



Client Gold Stock Holdings

HBEU

Client Account Name: AMUNDI PHYSICAL METALS PLC
Gold Allocated A/C Holdings As Of C.O.B: 04 April 2024
Total Allocated Bar Count: 5140
Total Allocated Gross Weight: 2,073,991.925
Total Allocated Fine Weight: 2,070,351.742

BAR NUMBER	REFINER LONG NAME	BAR GROSS WEIGHT	BAR FINE WEIGHT	BAR ASSAY	YEAR	VAULT NAME
0120-00094	ROYAL CANADIAN MINT	394.850	394.810	0.9999	12020	HSBC VAULT
0120-00095	ROYAL CANADIAN MINT	384.400	384.361	0.9999	12020	HSBC VAULT
0120-00096	ROYAL CANADIAN MINT	392.325	392.285	0.9999	12020	HSBC VAULT
0120-00097	ROYAL CANADIAN MINT	399.050	399.010	0.9999	12020	HSBC VAULT
0120-00098	ROYAL CANADIAN MINT	389.900	389.861	0.9999	12020	HSBC VAULT
0120-00099	ROYAL CANADIAN MINT	386.850	386.811	0.9999	12020	HSBC VAULT
0120-00100	ROYAL CANADIAN MINT	388.950	388.911	0.9999	12020	HSBC VAULT
0120-00101	ROYAL CANADIAN MINT	404.300	404.259	0.9999	12020	HSBC VAULT
0120-00102	ROYAL CANADIAN MINT	396.800	396.760	0.9999	12020	HSBC VAULT
0120-00103	ROYAL CANADIAN MINT	378.075	378.037	0.9999	12020	HSBC VAULT
0120-00104	ROYAL CANADIAN MINT	387.750	387.711	0.9999	12020	HSBC VAULT
0120-00105	ROYAL CANADIAN MINT	391.250	391.210	0.9999	12020	HSBC VAULT
0120-00106	ROYAL CANADIAN MINT	387.175	387.136	0.9999	12020	HSBC VAULT
0120-00107	ROYAL CANADIAN MINT	388.950	388.911	0.9999	12020	HSBC VAULT
0120-00108	ROYAL CANADIAN MINT	381.400	381.361	0.9999	12020	HSBC VAULT
0120-00109	ROYAL CANADIAN MINT	399.075	399.035	0.9999	12020	HSBC VAULT
0120-00110	ROYAL CANADIAN MINT	385.150	385.111	0.9999	12020	HSBC VAULT
0120-00111	ROYAL CANADIAN MINT	406.625	406.584	0.9999	12020	HSBC VAULT
0120-00112	ROYAL CANADIAN MINT	402.275	402.234	0.9999	12020	HSBC VAULT
0120-00113	ROYAL CANADIAN MINT	379.175	379.137	0.9999	12020	HSBC VAULT
0120-00114	ROYAL CANADIAN MINT	401.150	401.109	0.9999	12020	HSBC VAULT
0120-00115	ROYAL CANADIAN MINT	389.225	389.186	0.9999	12020	HSBC VAULT
0120-00116	ROYAL CANADIAN MINT	412.350	412.308	0.9999	12020	HSBC VAULT
0120-00117	ROYAL CANADIAN MINT	390.225	390.186	0.9999	12020	HSBC VAULT
0120-00118	ROYAL CANADIAN MINT	388.150	388.111	0.9999	12020	HSBC VAULT
0120-00119	ROYAL CANADIAN MINT	388.075	388.036	0.9999	12020	HSBC VAULT
0120-00120	ROYAL CANADIAN MINT	396.375	396.335	0.9999	12020	HSBC VAULT
0120-00121	ROYAL CANADIAN MINT	391.050	391.010	0.9999	12020	HSBC VAULT
0120-00122	ROYAL CANADIAN MINT	381.325	381.286	0.9999	12020	HSBC VAULT
0120-00123	ROYAL CANADIAN MINT	387.600	387.561	0.9999	12020	HSBC VAULT
0120-00124	ROYAL CANADIAN MINT	381.950	381.911	0.9999	12020	HSBC VAULT

0120-00125	ROYAL CANADIAN MINT	404.725	404.684	0.9999	12020	HSBC VAULT
0120-00126	ROYAL CANADIAN MINT	393.550	393.510	0.9999	12020	HSBC VAULT
0120-00127	ROYAL CANADIAN MINT	412.150	412.108	0.9999	12020	HSBC VAULT
0120-00128	ROYAL CANADIAN MINT	396.175	396.135	0.9999	12020	HSBC VAULT
0120-00129	ROYAL CANADIAN MINT	381.425	381.386	0.9999	12020	HSBC VAULT
0120-00130	ROYAL CANADIAN MINT	384.175	384.136	0.9999	12020	HSBC VAULT
0120-00131	ROYAL CANADIAN MINT	407.050	407.009	0.9999	12020	HSBC VAULT
0120-00132	ROYAL CANADIAN MINT	398.625	398.585	0.9999	12020	HSBC VAULT
0120-00133	ROYAL CANADIAN MINT	395.850	395.810	0.9999	12020	HSBC VAULT
0120-00134	ROYAL CANADIAN MINT	389.425	389.386	0.9999	12020	HSBC VAULT
0120-00135	ROYAL CANADIAN MINT	399.400	399.360	0.9999	12020	HSBC VAULT
0120-00136	ROYAL CANADIAN MINT	396.500	396.460	0.9999	12020	HSBC VAULT
0120-00137	ROYAL CANADIAN MINT	387.625	387.586	0.9999	12020	HSBC VAULT
0120-00138	ROYAL CANADIAN MINT	400.950	400.910	0.9999	12020	HSBC VAULT
0120-00139	ROYAL CANADIAN MINT	390.925	390.886	0.9999	12020	HSBC VAULT
0120-00140	ROYAL CANADIAN MINT	389.450	389.411	0.9999	12020	HSBC VAULT
0120-00141	ROYAL CANADIAN MINT	387.725	387.686	0.9999	12020	HSBC VAULT
0120-00142	ROYAL CANADIAN MINT	395.250	395.210	0.9999	12020	HSBC VAULT
0120-00143	ROYAL CANADIAN MINT	386.000	385.961	0.9999	12020	HSBC VAULT
0120-00144	ROYAL CANADIAN MINT	400.925	400.885	0.9999	12020	HSBC VAULT
0120-00145	ROYAL CANADIAN MINT	394.000	393.960	0.9999	12020	HSBC VAULT
0120-00146	ROYAL CANADIAN MINT	389.750	389.711	0.9999	12020	HSBC VAULT
0120-00147	ROYAL CANADIAN MINT	399.150	399.110	0.9999	12020	HSBC VAULT
0120-00148	ROYAL CANADIAN MINT	386.350	386.311	0.9999	12020	HSBC VAULT
0120-00149	ROYAL CANADIAN MINT	386.775	386.736	0.9999	12020	HSBC VAULT
0120-00150	ROYAL CANADIAN MINT	391.650	391.610	0.9999	12020	HSBC VAULT
0120-00151	ROYAL CANADIAN MINT	400.900	400.860	0.9999	12020	HSBC VAULT
0120-00152	ROYAL CANADIAN MINT	384.800	384.761	0.9999	12020	HSBC VAULT
0120-00153	ROYAL CANADIAN MINT	391.950	391.910	0.9999	12020	HSBC VAULT
0120-00154	ROYAL CANADIAN MINT	380.875	380.837	0.9999	12020	HSBC VAULT
0120-00155	ROYAL CANADIAN MINT	385.750	385.711	0.9999	12020	HSBC VAULT
0120-00156	ROYAL CANADIAN MINT	399.150	399.110	0.9999	12020	HSBC VAULT
0120-00157	ROYAL CANADIAN MINT	399.925	399.885	0.9999	12020	HSBC VAULT
0120-00158	ROYAL CANADIAN MINT	397.000	396.960	0.9999	12020	HSBC VAULT
0120-00159	ROYAL CANADIAN MINT	394.975	394.935	0.9999	12020	HSBC VAULT
0120-00160	ROYAL CANADIAN MINT	384.150	384.111	0.9999	12020	HSBC VAULT
0120-00161	ROYAL CANADIAN MINT	386.700	386.661	0.9999	12020	HSBC VAULT
0120-00162	ROYAL CANADIAN MINT	383.900	383.861	0.9999	12020	HSBC VAULT
0120-00163	ROYAL CANADIAN MINT	387.900	387.861	0.9999	12020	HSBC VAULT
0120-00164	ROYAL CANADIAN MINT	393.300	393.260	0.9999	12020	HSBC VAULT
0120-00165	ROYAL CANADIAN MINT	373.400	373.362	0.9999	12020	HSBC VAULT
0120-00166	ROYAL CANADIAN MINT	387.400	387.361	0.9999	12020	HSBC VAULT
0120-00167	ROYAL CANADIAN MINT	398.325	398.285	0.9999	12020	HSBC VAULT
0120-00168	ROYAL CANADIAN MINT	383.975	383.936	0.9999	12020	HSBC VAULT
0120-00169	ROYAL CANADIAN MINT	384.900	384.861	0.9999	12020	HSBC VAULT
0120-00170	ROYAL CANADIAN MINT	368.300	368.263	0.9999	12020	HSBC VAULT
0120-00171	ROYAL CANADIAN MINT	389.375	389.336	0.9999	12020	HSBC VAULT
0120-00172	ROYAL CANADIAN MINT	388.500	388.461	0.9999	12020	HSBC VAULT
0120-00173	ROYAL CANADIAN MINT	388.025	387.986	0.9999	12020	HSBC VAULT
040119	ASAHI REF INC USA	394.850	393.705	0.9971	2019	HSBC VAULT

040120	ASAHI REF INC USA	392.625	391.486	0.9971	2019	HSBC VAULT
040122	ASAHI REF INC USA	400.925	399.762	0.9971	2019	HSBC VAULT
040123	ASAHI REF INC USA	404.900	403.725	0.9971	2019	HSBC VAULT
040125	ASAHI REF INC USA	402.475	401.509	0.9976	2019	HSBC VAULT
040126	ASAHI REF INC USA	395.300	394.351	0.9976	2019	HSBC VAULT
040127	ASAHI REF INC USA	403.100	402.132	0.9976	2019	HSBC VAULT
040128	ASAHI REF INC USA	400.250	399.289	0.9976	2019	HSBC VAULT
040129	ASAHI REF INC USA	404.725	403.753	0.9976	2019	HSBC VAULT
040130	ASAHI REF INC USA	409.525	408.542	0.9976	2019	HSBC VAULT
040131	ASAHI REF INC USA	402.200	401.315	0.9978	2019	HSBC VAULT
040132	ASAHI REF INC USA	400.800	399.918	0.9978	2019	HSBC VAULT
040133	ASAHI REF INC USA	397.575	396.700	0.9978	2019	HSBC VAULT
040134	ASAHI REF INC USA	393.825	392.958	0.9978	2019	HSBC VAULT
040135	ASAHI REF INC USA	413.000	412.091	0.9978	2019	HSBC VAULT
040136	ASAHI REF INC USA	403.525	402.637	0.9978	2019	HSBC VAULT
040137	ASAHI REF INC USA	421.075	420.148	0.9978	2019	HSBC VAULT
042001	ASAHI REF INC USA	423.825	422.977	0.9980	2019	HSBC VAULT
042002	ASAHI REF INC USA	394.475	393.686	0.9980	2019	HSBC VAULT
042003	ASAHI REF INC USA	386.050	385.278	0.9980	2019	HSBC VAULT
042004	ASAHI REF INC USA	386.050	385.278	0.9980	2019	HSBC VAULT
042005	ASAHI REF INC USA	406.150	405.337	0.9980	2019	HSBC VAULT
042006	ASAHI REF INC USA	394.250	393.461	0.9980	2019	HSBC VAULT
042007	ASAHI REF INC USA	398.375	397.498	0.9978	2019	HSBC VAULT
042008	ASAHI REF INC USA	394.975	394.106	0.9978	2019	HSBC VAULT
042009	ASAHI REF INC USA	403.200	402.313	0.9978	2019	HSBC VAULT
042010	ASAHI REF INC USA	410.825	409.921	0.9978	2019	HSBC VAULT
042011	ASAHI REF INC USA	391.675	390.813	0.9978	2019	HSBC VAULT
042012	ASAHI REF INC USA	396.500	395.627	0.9978	2019	HSBC VAULT
042013	ASAHI REF INC USA	405.825	404.567	0.9969	2019	HSBC VAULT
042014	ASAHI REF INC USA	408.275	407.009	0.9969	2019	HSBC VAULT
042015	ASAHI REF INC USA	379.550	378.373	0.9969	2019	HSBC VAULT
042016	ASAHI REF INC USA	409.625	408.355	0.9969	2019	HSBC VAULT
042017	ASAHI REF INC USA	387.275	386.074	0.9969	2019	HSBC VAULT
042018	ASAHI REF INC USA	400.150	398.909	0.9969	2019	HSBC VAULT
042019	ASAHI REF INC USA	402.250	401.003	0.9969	2019	HSBC VAULT
042020	ASAHI REF INC USA	389.050	387.805	0.9968	2019	HSBC VAULT
042021	ASAHI REF INC USA	403.975	402.682	0.9968	2019	HSBC VAULT
042022	ASAHI REF INC USA	398.075	396.801	0.9968	2019	HSBC VAULT
042023	ASAHI REF INC USA	398.600	397.324	0.9968	2019	HSBC VAULT
042024	ASAHI REF INC USA	402.400	401.112	0.9968	2019	HSBC VAULT
042025	ASAHI REF INC USA	397.025	395.754	0.9968	2019	HSBC VAULT
042026	ASAHI REF INC USA	395.925	394.658	0.9968	2019	HSBC VAULT
042027	ASAHI REF INC USA	393.125	391.867	0.9968	2019	HSBC VAULT
042028	ASAHI REF INC USA	380.425	378.865	0.9959	2019	HSBC VAULT
042029	ASAHI REF INC USA	410.900	409.215	0.9959	2019	HSBC VAULT
042030	ASAHI REF INC USA	395.025	393.405	0.9959	2019	HSBC VAULT
042031	ASAHI REF INC USA	419.350	417.630	0.9959	2019	HSBC VAULT
042032	ASAHI REF INC USA	392.275	390.666	0.9959	2019	HSBC VAULT
042033	ASAHI REF INC USA	403.500	401.845	0.9959	2019	HSBC VAULT
042034	ASAHI REF INC USA	393.525	391.911	0.9959	2019	HSBC VAULT

042035	ASAHI REF INC USA	403.775	402.119	0.9959	2019	HSBC VAULT
042036	ASAHI REF INC USA	389.200	387.487	0.9956	2019	HSBC VAULT
042037	ASAHI REF INC USA	396.900	395.153	0.9956	2019	HSBC VAULT
042038	ASAHI REF INC USA	383.075	381.389	0.9956	2019	HSBC VAULT
042039	ASAHI REF INC USA	405.725	403.939	0.9956	2019	HSBC VAULT
042040	ASAHI REF INC USA	391.750	390.026	0.9956	2019	HSBC VAULT
042041	ASAHI REF INC USA	376.375	374.719	0.9956	2019	HSBC VAULT
042042	ASAHI REF INC USA	388.925	387.213	0.9956	2019	HSBC VAULT
042043	ASAHI REF INC USA	395.225	393.486	0.9956	2019	HSBC VAULT
042044	ASAHI REF INC USA	413.500	411.639	0.9955	2019	HSBC VAULT
042045	ASAHI REF INC USA	412.900	411.042	0.9955	2019	HSBC VAULT
042046	ASAHI REF INC USA	397.150	395.362	0.9955	2019	HSBC VAULT
045202	ASAHI REF INC USA	407.975	407.118	0.9979	2019	HSBC VAULT
045203	ASAHI REF INC USA	397.800	396.964	0.9979	2019	HSBC VAULT
045204	ASAHI REF INC USA	407.050	406.195	0.9979	2019	HSBC VAULT
045205	ASAHI REF INC USA	398.975	398.137	0.9979	2019	HSBC VAULT
045206	ASAHI REF INC USA	395.400	394.807	0.9985	2019	HSBC VAULT
045207	ASAHI REF INC USA	398.625	398.027	0.9985	2019	HSBC VAULT
045208	ASAHI REF INC USA	417.025	416.399	0.9985	2019	HSBC VAULT
045209	ASAHI REF INC USA	399.825	399.225	0.9985	2019	HSBC VAULT
045210	ASAHI REF INC USA	389.450	388.865	0.9985	2019	HSBC VAULT
045211	ASAHI REF INC USA	400.175	399.574	0.9985	2019	HSBC VAULT
045212	ASAHI REF INC USA	397.650	397.053	0.9985	2019	HSBC VAULT
045213	ASAHI REF INC USA	411.125	410.672	0.9989	2019	HSBC VAULT
045214	ASAHI REF INC USA	403.050	402.606	0.9989	2019	HSBC VAULT
045215	ASAHI REF INC USA	417.250	416.791	0.9989	2019	HSBC VAULT
045216	ASAHI REF INC USA	398.275	397.836	0.9989	2019	HSBC VAULT
045217	ASAHI REF INC USA	394.625	394.191	0.9989	2019	HSBC VAULT
045218	ASAHI REF INC USA	389.775	389.346	0.9989	2019	HSBC VAULT
045219	ASAHI REF INC USA	400.175	399.734	0.9989	2019	HSBC VAULT
045220	ASAHI REF INC USA	408.175	407.726	0.9989	2019	HSBC VAULT
045221	ASAHI REF INC USA	390.375	390.023	0.9991	2019	HSBC VAULT
045222	ASAHI REF INC USA	413.025	412.653	0.9991	2019	HSBC VAULT
045223	ASAHI REF INC USA	407.025	406.658	0.9991	2019	HSBC VAULT
045224	ASAHI REF INC USA	399.125	398.765	0.9991	2019	HSBC VAULT
045225	ASAHI REF INC USA	409.075	408.706	0.9991	2019	HSBC VAULT
045226	ASAHI REF INC USA	414.575	414.201	0.9991	2019	HSBC VAULT
045227	ASAHI REF INC USA	398.525	398.166	0.9991	2019	HSBC VAULT
045228	ASAHI REF INC USA	397.950	397.591	0.9991	2019	HSBC VAULT
045229	ASAHI REF INC USA	417.025	415.732	0.9969	2019	HSBC VAULT
045230	ASAHI REF INC USA	418.750	417.451	0.9969	2019	HSBC VAULT
045232	ASAHI REF INC USA	418.300	417.003	0.9969	2019	HSBC VAULT
045233	ASAHI REF INC USA	400.550	399.308	0.9969	2019	HSBC VAULT
045234	ASAHI REF INC USA	393.000	391.781	0.9969	2019	HSBC VAULT
045235	ASAHI REF INC USA	401.450	400.205	0.9969	2019	HSBC VAULT
045238	ASAHI REF INC USA	428.100	426.901	0.9972	2019	HSBC VAULT
045239	ASAHI REF INC USA	372.425	371.382	0.9972	2019	HSBC VAULT
045241	ASAHI REF INC USA	406.075	404.938	0.9972	2019	HSBC VAULT
045242	ASAHI REF INC USA	385.575	384.495	0.9972	2019	HSBC VAULT
045243	ASAHI REF INC USA	386.800	385.717	0.9972	2019	HSBC VAULT

045244	ASAHI REF INC USA	388.400	387.273	0.9971	2019	HSBC VAULT
045245	ASAHI REF INC USA	398.000	396.845	0.9971	2019	HSBC VAULT
045247	ASAHI REF INC USA	428.350	427.107	0.9971	2019	HSBC VAULT
045248	ASAHI REF INC USA	396.400	395.250	0.9971	2019	HSBC VAULT
045250	ASAHI REF INC USA	393.100	391.960	0.9971	2019	HSBC VAULT
045251	ASAHI REF INC USA	419.675	418.458	0.9971	2019	HSBC VAULT
045252	ASAHI REF INC USA	406.050	404.872	0.9971	2019	HSBC VAULT
045254	ASAHI REF INC USA	388.325	387.198	0.9971	2019	HSBC VAULT
045255	ASAHI REF INC USA	399.225	398.067	0.9971	2019	HSBC VAULT
045256	ASAHI REF INC USA	425.775	424.540	0.9971	2019	HSBC VAULT
045257	ASAHI REF INC USA	397.875	396.721	0.9971	2019	HSBC VAULT
045259	ASAHI REF INC USA	408.175	406.991	0.9971	2019	HSBC VAULT
045301	ASAHI REF INC USA	410.375	409.308	0.9974	2019	HSBC VAULT
045302	ASAHI REF INC USA	412.925	411.851	0.9974	2019	HSBC VAULT
045303	ASAHI REF INC USA	394.500	393.474	0.9974	2019	HSBC VAULT
045304	ASAHI REF INC USA	410.300	409.233	0.9974	2019	HSBC VAULT
045305	ASAHI REF INC USA	411.825	410.754	0.9974	2019	HSBC VAULT
045306	ASAHI REF INC USA	418.925	417.835	0.9974	2019	HSBC VAULT
045307	ASAHI REF INC USA	421.675	420.367	0.9969	2019	HSBC VAULT
045308	ASAHI REF INC USA	409.450	408.180	0.9969	2019	HSBC VAULT
045309	ASAHI REF INC USA	416.200	414.909	0.9969	2019	HSBC VAULT
045310	ASAHI REF INC USA	427.325	426.000	0.9969	2019	HSBC VAULT
045312	ASAHI REF INC USA	387.475	386.273	0.9969	2019	HSBC VAULT
045314	ASAHI REF INC USA	407.375	405.990	0.9966	2019	HSBC VAULT
045315	ASAHI REF INC USA	408.125	406.737	0.9966	2019	HSBC VAULT
045316	ASAHI REF INC USA	392.325	390.991	0.9966	2019	HSBC VAULT
045317	ASAHI REF INC USA	422.100	420.664	0.9966	2019	HSBC VAULT
045318	ASAHI REF INC USA	403.775	402.402	0.9966	2019	HSBC VAULT
045319	ASAHI REF INC USA	417.850	416.429	0.9966	2019	HSBC VAULT
045320	ASAHI REF INC USA	398.925	397.449	0.9963	2019	HSBC VAULT
045321	ASAHI REF INC USA	394.175	392.716	0.9963	2019	HSBC VAULT
045323	ASAHI REF INC USA	421.100	419.542	0.9963	2019	HSBC VAULT
046098	ASAHI REF INC USA	420.050	418.705	0.9968	2019	HSBC VAULT
046099	ASAHI REF INC USA	404.175	402.881	0.9968	2019	HSBC VAULT
046100	ASAHI REF INC USA	403.725	402.433	0.9968	2019	HSBC VAULT
046101	ASAHI REF INC USA	407.800	406.495	0.9968	2019	HSBC VAULT
046102	ASAHI REF INC USA	390.175	388.926	0.9968	2019	HSBC VAULT
046103	ASAHI REF INC USA	406.350	405.049	0.9968	2019	HSBC VAULT
046104	ASAHI REF INC USA	400.150	398.869	0.9968	2019	HSBC VAULT
046105	ASAHI REF INC USA	387.575	386.334	0.9968	2019	HSBC VAULT
046106	ASAHI REF INC USA	384.650	383.419	0.9968	2019	HSBC VAULT
046107	ASAHI REF INC USA	388.800	387.555	0.9968	2019	HSBC VAULT
046108	ASAHI REF INC USA	403.575	402.283	0.9968	2019	HSBC VAULT
046109	ASAHI REF INC USA	394.325	393.063	0.9968	2019	HSBC VAULT
046110	ASAHI REF INC USA	404.325	403.031	0.9968	2019	HSBC VAULT
046111	ASAHI REF INC USA	411.600	410.282	0.9968	2019	HSBC VAULT
046112	ASAHI REF INC USA	387.550	386.309	0.9968	2019	HSBC VAULT
046113	ASAHI REF INC USA	384.800	383.222	0.9959	2019	HSBC VAULT
046115	ASAHI REF INC USA	405.250	403.588	0.9959	2019	HSBC VAULT
046116	ASAHI REF INC USA	409.325	407.646	0.9959	2019	HSBC VAULT

046117	ASAHI REF INC USA	396.775	395.148	0.9959	2019	HSBC VAULT
046118	ASAHI REF INC USA	396.550	394.924	0.9959	2019	HSBC VAULT
046119	ASAHI REF INC USA	407.125	405.455	0.9959	2019	HSBC VAULT
046413	ASAHI REF INC USA	404.525	402.623	0.9953	2019	HSBC VAULT
046414	ASAHI REF INC USA	390.000	388.167	0.9953	2019	HSBC VAULT
046415	ASAHI REF INC USA	407.100	405.186	0.9953	2019	HSBC VAULT
046416	ASAHI REF INC USA	410.550	408.620	0.9953	2019	HSBC VAULT
046417	ASAHI REF INC USA	413.675	411.730	0.9953	2019	HSBC VAULT
046431	ASAHI REF INC USA	414.600	412.900	0.9959	2019	HSBC VAULT
046432	ASAHI REF INC USA	391.575	389.969	0.9959	2019	HSBC VAULT
046433	ASAHI REF INC USA	399.050	397.413	0.9959	2019	HSBC VAULT
046434	ASAHI REF INC USA	408.250	406.576	0.9959	2019	HSBC VAULT
046435	ASAHI REF INC USA	408.300	406.626	0.9959	2019	HSBC VAULT
046436	ASAHI REF INC USA	429.275	427.729	0.9964	2019	HSBC VAULT
046437	ASAHI REF INC USA	402.025	400.577	0.9964	2019	HSBC VAULT
046438	ASAHI REF INC USA	395.650	394.225	0.9964	2019	HSBC VAULT
046439	ASAHI REF INC USA	415.150	413.655	0.9964	2019	HSBC VAULT
046440	ASAHI REF INC USA	407.900	406.431	0.9964	2019	HSBC VAULT
046441	ASAHI REF INC USA	403.900	402.284	0.9960	2019	HSBC VAULT
046442	ASAHI REF INC USA	388.675	387.120	0.9960	2019	HSBC VAULT
046443	ASAHI REF INC USA	389.100	387.543	0.9960	2019	HSBC VAULT
046444	ASAHI REF INC USA	396.825	395.237	0.9960	2019	HSBC VAULT
046445	ASAHI REF INC USA	372.050	370.561	0.9960	2019	HSBC VAULT
046446	ASAHI REF INC USA	392.300	390.730	0.9960	2019	HSBC VAULT
046447	ASAHI REF INC USA	396.175	394.590	0.9960	2019	HSBC VAULT
046449	ASAHI REF INC USA	412.400	410.874	0.9963	2019	HSBC VAULT
046450	ASAHI REF INC USA	399.700	398.221	0.9963	2019	HSBC VAULT
046451	ASAHI REF INC USA	389.250	387.809	0.9963	2019	HSBC VAULT
046452	ASAHI REF INC USA	417.800	416.254	0.9963	2019	HSBC VAULT
046454	ASAHI REF INC USA	396.175	394.709	0.9963	2019	HSBC VAULT
046455	ASAHI REF INC USA	400.950	399.466	0.9963	2019	HSBC VAULT
046456	ASAHI REF INC USA	402.725	401.235	0.9963	2019	HSBC VAULT
046458	ASAHI REF INC USA	404.750	403.050	0.9958	2019	HSBC VAULT
046460	ASAHI REF INC USA	378.225	376.636	0.9958	2019	HSBC VAULT
046461	ASAHI REF INC USA	397.750	396.079	0.9958	2019	HSBC VAULT
046465	ASAHI REF INC USA	410.950	409.388	0.9962	2019	HSBC VAULT
046467	ASAHI REF INC USA	394.475	392.976	0.9962	2019	HSBC VAULT
046468	ASAHI REF INC USA	394.500	393.001	0.9962	2019	HSBC VAULT
046469	ASAHI REF INC USA	395.275	393.773	0.9962	2019	HSBC VAULT
046470	ASAHI REF INC USA	396.525	395.018	0.9962	2019	HSBC VAULT
047584	ASAHI REF INC USA	412.375	411.179	0.9971	2019	HSBC VAULT
047585	ASAHI REF INC USA	420.925	419.704	0.9971	2019	HSBC VAULT
047586	ASAHI REF INC USA	415.675	414.469	0.9971	2019	HSBC VAULT
047587	ASAHI REF INC USA	398.125	396.970	0.9971	2019	HSBC VAULT
047588	ASAHI REF INC USA	425.800	424.565	0.9971	2019	HSBC VAULT
047589	ASAHI REF INC USA	403.925	402.753	0.9971	2019	HSBC VAULT
047701	ASAHI REF INC USA	381.125	380.172	0.9975	2019	HSBC VAULT
047702	ASAHI REF INC USA	376.450	375.508	0.9975	2019	HSBC VAULT
047703	ASAHI REF INC USA	378.775	377.828	0.9975	2019	HSBC VAULT
047704	ASAHI REF INC USA	374.025	373.090	0.9975	2019	HSBC VAULT

047705	ASAHI REF INC USA	382.900	381.942	0.9975	2019	HSBC VAULT
047706	ASAHI REF INC USA	382.000	381.045	0.9975	2019	HSBC VAULT
047707	ASAHI REF INC USA	400.125	399.044	0.9973	2019	HSBC VAULT
047708	ASAHI REF INC USA	393.050	391.988	0.9973	2019	HSBC VAULT
047710	ASAHI REF INC USA	373.875	372.865	0.9973	2019	HSBC VAULT
047711	ASAHI REF INC USA	375.425	374.411	0.9973	2019	HSBC VAULT
047714	ASAHI REF INC USA	411.250	410.962	0.9993	2019	HSBC VAULT
047715	ASAHI REF INC USA	399.675	399.395	0.9993	2019	HSBC VAULT
047716	ASAHI REF INC USA	407.800	407.514	0.9993	2019	HSBC VAULT
047717	ASAHI REF INC USA	396.250	395.972	0.9993	2019	HSBC VAULT
047718	ASAHI REF INC USA	387.100	386.829	0.9993	2019	HSBC VAULT
047726	ASAHI REF INC USA	409.500	408.967	0.9987	2019	HSBC VAULT
047727	ASAHI REF INC USA	408.025	407.494	0.9987	2019	HSBC VAULT
047728	ASAHI REF INC USA	407.750	407.220	0.9987	2019	HSBC VAULT
047729	ASAHI REF INC USA	403.025	402.501	0.9987	2019	HSBC VAULT
047730	ASAHI REF INC USA	400.850	400.328	0.9987	2019	HSBC VAULT
049386	ASAHI REF INC USA	402.625	401.417	0.9970	2019	HSBC VAULT
049387	ASAHI REF INC USA	398.675	397.279	0.9965	2019	HSBC VAULT
049389	ASAHI REF INC USA	403.625	402.212	0.9965	2019	HSBC VAULT
049390	ASAHI REF INC USA	420.775	419.302	0.9965	2019	HSBC VAULT
049391	ASAHI REF INC USA	399.200	397.802	0.9965	2019	HSBC VAULT
049392	ASAHI REF INC USA	394.525	393.144	0.9965	2019	HSBC VAULT
049393	ASAHI REF INC USA	414.050	412.600	0.9965	2019	HSBC VAULT
049396	ASAHI REF INC USA	392.025	390.888	0.9971	2019	HSBC VAULT
049397	ASAHI REF INC USA	417.150	415.940	0.9971	2019	HSBC VAULT
049398	ASAHI REF INC USA	396.300	395.150	0.9971	2019	HSBC VAULT
049399	ASAHI REF INC USA	393.625	392.483	0.9971	2019	HSBC VAULT
049400	ASAHI REF INC USA	410.100	409.033	0.9974	2019	HSBC VAULT
049401	ASAHI REF INC USA	403.275	402.226	0.9974	2019	HSBC VAULT
049402	ASAHI REF INC USA	428.625	427.510	0.9974	2019	HSBC VAULT
049403	ASAHI REF INC USA	399.675	398.635	0.9974	2019	HSBC VAULT
049404	ASAHI REF INC USA	391.275	390.257	0.9974	2019	HSBC VAULT
049405	ASAHI REF INC USA	407.425	406.243	0.9971	2019	HSBC VAULT
049406	ASAHI REF INC USA	396.525	395.375	0.9971	2019	HSBC VAULT
049407	ASAHI REF INC USA	420.400	419.180	0.9971	2019	HSBC VAULT
049408	ASAHI REF INC USA	403.775	402.604	0.9971	2019	HSBC VAULT
049409	ASAHI REF INC USA	404.400	403.227	0.9971	2019	HSBC VAULT
049410	ASAHI REF INC USA	391.475	390.339	0.9971	2019	HSBC VAULT
049411	ASAHI REF INC USA	402.925	401.756	0.9971	2019	HSBC VAULT
049412	ASAHI REF INC USA	407.075	405.935	0.9972	2019	HSBC VAULT
049413	ASAHI REF INC USA	397.850	396.736	0.9972	2019	HSBC VAULT
049414	ASAHI REF INC USA	398.850	397.733	0.9972	2019	HSBC VAULT
049415	ASAHI REF INC USA	421.650	420.469	0.9972	2019	HSBC VAULT
049417	ASAHI REF INC USA	415.975	414.810	0.9972	2019	HSBC VAULT
049418	ASAHI REF INC USA	406.075	404.938	0.9972	2019	HSBC VAULT
049419	ASAHI REF INC USA	400.975	399.852	0.9972	2019	HSBC VAULT
049421	ASAHI REF INC USA	402.975	402.169	0.9980	2019	HSBC VAULT
049422	ASAHI REF INC USA	403.200	402.393	0.9980	2019	HSBC VAULT
049423	ASAHI REF INC USA	392.325	391.540	0.9980	2019	HSBC VAULT
049424	ASAHI REF INC USA	420.350	419.509	0.9980	2019	HSBC VAULT

049425	ASAHI REF INC USA	405.450	404.639	0.9980	2019	HSBC VAULT
049426	ASAHI REF INC USA	390.800	390.018	0.9980	2019	HSBC VAULT
050001	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050002	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050003	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050004	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050005	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050006	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050007	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050008	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050009	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050010	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050011	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050012	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050013	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050014	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050015	ALLGEMEINE	401.950	401.909	0.9999	2023	HSBC VAULT
050016	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050017	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050018	ALLGEMEINE	394.125	394.085	0.9999	2023	HSBC VAULT
050019	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050020	ALLGEMEINE	401.950	401.909	0.9999	2023	HSBC VAULT
050021	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050022	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050023	ALLGEMEINE	401.925	401.884	0.9999	2023	HSBC VAULT
050024	ALLGEMEINE	401.850	401.809	0.9999	2023	HSBC VAULT
050025	ALLGEMEINE	401.950	401.909	0.9999	2023	HSBC VAULT
050026	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050027	ALLGEMEINE	401.850	401.809	0.9999	2023	HSBC VAULT
050028	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050029	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050030	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050031	ALLGEMEINE	401.900	401.859	0.9999	2023	HSBC VAULT
050032	ALLGEMEINE	401.950	401.909	0.9999	2023	HSBC VAULT
050033	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050034	ALLGEMEINE	401.825	401.784	0.9999	2023	HSBC VAULT
050035	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050036	ALLGEMEINE	402.025	401.984	0.9999	2023	HSBC VAULT
050037	ALLGEMEINE	401.825	401.784	0.9999	2023	HSBC VAULT
050038	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
050039	ALLGEMEINE	402.100	402.059	0.9999	2023	HSBC VAULT
050040	ALLGEMEINE	401.875	401.834	0.9999	2023	HSBC VAULT
054024	ASAHI REF INC USA	411.600	410.324	0.9969	2019	HSBC VAULT
054025	ASAHI REF INC USA	388.525	387.514	0.9974	2019	HSBC VAULT
054026	ASAHI REF INC USA	407.725	406.665	0.9974	2019	HSBC VAULT
054027	ASAHI REF INC USA	413.250	412.175	0.9974	2019	HSBC VAULT
054028	ASAHI REF INC USA	417.225	416.140	0.9974	2019	HSBC VAULT
054029	ASAHI REF INC USA	410.900	409.831	0.9974	2019	HSBC VAULT
054030	ASAHI REF INC USA	403.700	402.650	0.9974	2019	HSBC VAULT
054031	ASAHI REF INC USA	417.975	416.888	0.9974	2019	HSBC VAULT

054032	ASAHI REF INC USA	420.500	419.575	0.9978	2019	HSBC VAULT
054033	ASAHI REF INC USA	412.300	411.393	0.9978	2019	HSBC VAULT
054034	ASAHI REF INC USA	401.725	400.841	0.9978	2019	HSBC VAULT
054035	ASAHI REF INC USA	409.825	408.923	0.9978	2019	HSBC VAULT
054036	ASAHI REF INC USA	410.800	409.896	0.9978	2019	HSBC VAULT
054037	ASAHI REF INC USA	415.075	414.161	0.9978	2019	HSBC VAULT
054038	ASAHI REF INC USA	417.025	416.107	0.9978	2019	HSBC VAULT
054039	ASAHI REF INC USA	415.825	414.910	0.9978	2019	HSBC VAULT
054040	ASAHI REF INC USA	427.600	426.360	0.9971	2019	HSBC VAULT
054041	ASAHI REF INC USA	414.850	413.647	0.9971	2019	HSBC VAULT
054042	ASAHI REF INC USA	405.050	403.875	0.9971	2019	HSBC VAULT
055286	ASAHI REF INC USA	397.375	396.620	0.9981	2019	HSBC VAULT
055287	ASAHI REF INC USA	404.025	403.257	0.9981	2019	HSBC VAULT
055289	ASAHI REF INC USA	403.500	402.733	0.9981	2019	HSBC VAULT
055290	ASAHI REF INC USA	390.475	389.733	0.9981	2019	HSBC VAULT
055291	ASAHI REF INC USA	416.750	415.958	0.9981	2019	HSBC VAULT
055292	ASAHI REF INC USA	399.400	398.641	0.9981	2019	HSBC VAULT
055293	ASAHI REF INC USA	405.450	404.679	0.9981	2019	HSBC VAULT
055294	ASAHI REF INC USA	384.275	383.583	0.9982	2019	HSBC VAULT
055295	ASAHI REF INC USA	402.600	401.875	0.9982	2019	HSBC VAULT
055296	ASAHI REF INC USA	383.675	382.984	0.9982	2019	HSBC VAULT
055297	ASAHI REF INC USA	372.600	371.929	0.9982	2019	HSBC VAULT
055298	ASAHI REF INC USA	375.825	375.148	0.9982	2019	HSBC VAULT
055300	ASAHI REF INC USA	384.075	383.383	0.9982	2019	HSBC VAULT
055301	ASAHI REF INC USA	396.575	395.861	0.9982	2019	HSBC VAULT
055302	ASAHI REF INC USA	402.500	401.815	0.9983	2019	HSBC VAULT
055303	ASAHI REF INC USA	384.300	383.646	0.9983	2019	HSBC VAULT
055304	ASAHI REF INC USA	389.500	388.837	0.9983	2019	HSBC VAULT
055305	ASAHI REF INC USA	387.550	386.891	0.9983	2019	HSBC VAULT
055306	ASAHI REF INC USA	406.625	405.933	0.9983	2019	HSBC VAULT
055307	ASAHI REF INC USA	387.300	386.641	0.9983	2019	HSBC VAULT
055308	ASAHI REF INC USA	375.025	374.387	0.9983	2019	HSBC VAULT
055309	ASAHI REF INC USA	409.300	408.604	0.9983	2019	HSBC VAULT
055311	ASAHI REF INC USA	392.050	391.501	0.9986	2019	HSBC VAULT
055312	ASAHI REF INC USA	382.400	381.864	0.9986	2019	HSBC VAULT
055314	ASAHI REF INC USA	378.575	378.045	0.9986	2019	HSBC VAULT
055315	ASAHI REF INC USA	410.500	409.925	0.9986	2019	HSBC VAULT
055316	ASAHI REF INC USA	394.175	393.623	0.9986	2019	HSBC VAULT
055318	ASAHI REF INC USA	383.850	383.005	0.9978	2019	HSBC VAULT
055319	ASAHI REF INC USA	405.350	404.458	0.9978	2019	HSBC VAULT
055320	ASAHI REF INC USA	392.700	391.836	0.9978	2019	HSBC VAULT
055321	ASAHI REF INC USA	396.475	395.602	0.9978	2019	HSBC VAULT
055322	ASAHI REF INC USA	378.400	377.567	0.9978	2019	HSBC VAULT
055323	ASAHI REF INC USA	418.600	417.679	0.9978	2019	HSBC VAULT
055324	ASAHI REF INC USA	410.900	409.996	0.9978	2019	HSBC VAULT
055325	ASAHI REF INC USA	413.025	412.116	0.9978	2019	HSBC VAULT
055328	ASAHI REF INC USA	385.125	383.892	0.9968	2019	HSBC VAULT
055329	ASAHI REF INC USA	376.225	375.021	0.9968	2019	HSBC VAULT
055330	ASAHI REF INC USA	394.700	393.437	0.9968	2019	HSBC VAULT
055331	ASAHI REF INC USA	405.700	404.401	0.9968	2019	HSBC VAULT

055332	ASAHI REF INC USA	398.925	397.648	0.9968	2019	HSBC VAULT
055333	ASAHI REF INC USA	389.975	388.727	0.9968	2019	HSBC VAULT
055334	ASAHI REF INC USA	402.725	401.436	0.9968	2019	HSBC VAULT
055335	ASAHI REF INC USA	388.125	386.883	0.9968	2019	HSBC VAULT
055336	ASAHI REF INC USA	400.450	399.168	0.9968	2019	HSBC VAULT
055337	ASAHI REF INC USA	381.825	380.603	0.9968	2019	HSBC VAULT
055338	ASAHI REF INC USA	410.300	408.987	0.9968	2019	HSBC VAULT
055339	ASAHI REF INC USA	383.075	381.849	0.9968	2019	HSBC VAULT
055340	ASAHI REF INC USA	410.400	409.086	0.9968	2019	HSBC VAULT
055341	ASAHI REF INC USA	397.400	396.128	0.9968	2019	HSBC VAULT
055342	ASAHI REF INC USA	408.800	407.369	0.9965	2019	HSBC VAULT
055343	ASAHI REF INC USA	382.625	381.285	0.9965	2019	HSBC VAULT
055344	ASAHI REF INC USA	397.800	396.407	0.9965	2019	HSBC VAULT
055345	ASAHI REF INC USA	386.425	385.072	0.9965	2019	HSBC VAULT
055346	ASAHI REF INC USA	398.575	397.180	0.9965	2019	HSBC VAULT
055347	ASAHI REF INC USA	388.650	387.289	0.9965	2019	HSBC VAULT
055348	ASAHI REF INC USA	418.300	416.836	0.9965	2019	HSBC VAULT
055350	ASAHI REF INC USA	400.775	399.332	0.9964	2019	HSBC VAULT
055351	ASAHI REF INC USA	376.425	375.069	0.9964	2019	HSBC VAULT
055352	ASAHI REF INC USA	402.350	400.901	0.9964	2019	HSBC VAULT
055353	ASAHI REF INC USA	382.225	380.849	0.9964	2019	HSBC VAULT
055354	ASAHI REF INC USA	401.375	399.930	0.9964	2019	HSBC VAULT
055355	ASAHI REF INC USA	385.700	384.311	0.9964	2019	HSBC VAULT
055356	ASAHI REF INC USA	414.775	413.281	0.9964	2019	HSBC VAULT
057494	ASAHI REF INC USA	426.525	425.757	0.9982	2019	HSBC VAULT
057495	ASAHI REF INC USA	387.550	386.852	0.9982	2019	HSBC VAULT
057496	ASAHI REF INC USA	424.075	423.311	0.9982	2019	HSBC VAULT
057497	ASAHI REF INC USA	416.725	415.974	0.9982	2019	HSBC VAULT
057498	ASAHI REF INC USA	405.225	403.928	0.9968	2019	HSBC VAULT
057499	ASAHI REF INC USA	418.475	417.135	0.9968	2019	HSBC VAULT
057500	ASAHI REF INC USA	412.225	410.905	0.9968	2019	HSBC VAULT
057501	ASAHI REF INC USA	404.900	403.604	0.9968	2019	HSBC VAULT
057502	ASAHI REF INC USA	394.350	393.088	0.9968	2019	HSBC VAULT
057503	ASAHI REF INC USA	414.700	413.373	0.9968	2019	HSBC VAULT
057504	ASAHI REF INC USA	413.275	411.952	0.9968	2019	HSBC VAULT
057505	ASAHI REF INC USA	422.575	421.222	0.9968	2019	HSBC VAULT
057507	ASAHI REF INC USA	410.400	409.086	0.9968	2019	HSBC VAULT
057509	ASAHI REF INC USA	405.700	404.401	0.9968	2019	HSBC VAULT
057510	ASAHI REF INC USA	399.850	398.570	0.9968	2019	HSBC VAULT
057511	ASAHI REF INC USA	408.700	407.392	0.9968	2019	HSBC VAULT
057513	ASAHI REF INC USA	415.650	414.320	0.9968	2019	HSBC VAULT
057514	ASAHI REF INC USA	404.900	403.482	0.9965	2019	HSBC VAULT
057515	ASAHI REF INC USA	391.300	389.930	0.9965	2019	HSBC VAULT
057516	ASAHI REF INC USA	409.100	407.668	0.9965	2019	HSBC VAULT
057517	ASAHI REF INC USA	413.900	412.451	0.9965	2019	HSBC VAULT
057518	ASAHI REF INC USA	414.375	412.924	0.9965	2019	HSBC VAULT
057519	ASAHI REF INC USA	428.300	426.801	0.9965	2019	HSBC VAULT
057521	ASAHI REF INC USA	399.000	397.563	0.9964	2019	HSBC VAULT
057522	ASAHI REF INC USA	411.200	409.719	0.9964	2019	HSBC VAULT
057523	ASAHI REF INC USA	398.550	397.115	0.9964	2019	HSBC VAULT

057524	ASAHI REF INC USA	399.375	397.937	0.9964	2019	HSBC VAULT
057525	ASAHI REF INC USA	406.625	405.161	0.9964	2019	HSBC VAULT
057526	ASAHI REF INC USA	422.200	420.680	0.9964	2019	HSBC VAULT
057527	ASAHI REF INC USA	384.325	382.941	0.9964	2019	HSBC VAULT
057528	ASAHI REF INC USA	425.875	424.640	0.9971	2019	HSBC VAULT
057529	ASAHI REF INC USA	397.100	395.948	0.9971	2019	HSBC VAULT
057530	ASAHI REF INC USA	391.850	390.713	0.9971	2019	HSBC VAULT
057531	ASAHI REF INC USA	408.600	407.415	0.9971	2019	HSBC VAULT
057533	ASAHI REF INC USA	420.300	419.081	0.9971	2019	HSBC VAULT
057534	ASAHI REF INC USA	408.875	407.852	0.9975	2019	HSBC VAULT
057535	ASAHI REF INC USA	401.975	400.970	0.9975	2019	HSBC VAULT
057536	ASAHI REF INC USA	389.350	388.376	0.9975	2019	HSBC VAULT
057537	ASAHI REF INC USA	410.600	409.573	0.9975	2019	HSBC VAULT
057538	ASAHI REF INC USA	419.575	418.526	0.9975	2019	HSBC VAULT
057539	ASAHI REF INC USA	417.600	416.556	0.9975	2019	HSBC VAULT
057540	ASAHI REF INC USA	423.100	422.042	0.9975	2019	HSBC VAULT
057541	ASAHI REF INC USA	411.375	410.511	0.9979	2019	HSBC VAULT
057542	ASAHI REF INC USA	408.350	407.492	0.9979	2019	HSBC VAULT
057543	ASAHI REF INC USA	413.300	412.432	0.9979	2019	HSBC VAULT
057544	ASAHI REF INC USA	406.500	405.646	0.9979	2019	HSBC VAULT
057545	ASAHI REF INC USA	405.000	404.149	0.9979	2019	HSBC VAULT
057546	ASAHI REF INC USA	407.000	406.145	0.9979	2019	HSBC VAULT
057548	ASAHI REF INC USA	429.575	428.672	0.9979	2019	HSBC VAULT
057549	ASAHI REF INC USA	419.525	418.728	0.9981	2019	HSBC VAULT
057550	ASAHI REF INC USA	420.500	419.701	0.9981	2019	HSBC VAULT
057551	ASAHI REF INC USA	419.050	418.253	0.9981	2019	HSBC VAULT
057552	ASAHI REF INC USA	413.700	412.914	0.9981	2019	HSBC VAULT
057553	ASAHI REF INC USA	418.350	417.555	0.9981	2019	HSBC VAULT
057554	ASAHI REF INC USA	419.600	418.802	0.9981	2019	HSBC VAULT
057557	ASAHI REF INC USA	411.425	410.314	0.9973	2019	HSBC VAULT
057558	ASAHI REF INC USA	402.175	401.089	0.9973	2019	HSBC VAULT
057561	ASAHI REF INC USA	417.300	416.173	0.9973	2019	HSBC VAULT
057562	ASAHI REF INC USA	408.450	407.347	0.9973	2019	HSBC VAULT
057563	ASAHI REF INC USA	409.450	408.467	0.9976	2019	HSBC VAULT
057564	ASAHI REF INC USA	414.025	413.031	0.9976	2019	HSBC VAULT
057566	ASAHI REF INC USA	426.150	425.127	0.9976	2019	HSBC VAULT
057568	ASAHI REF INC USA	427.650	426.623	0.9976	2019	HSBC VAULT
057569	ASAHI REF INC USA	411.125	410.015	0.9973	2019	HSBC VAULT
057570	ASAHI REF INC USA	414.075	412.957	0.9973	2019	HSBC VAULT
057571	ASAHI REF INC USA	410.200	409.092	0.9973	2019	HSBC VAULT
057573	ASAHI REF INC USA	407.950	406.848	0.9973	2019	HSBC VAULT
057574	ASAHI REF INC USA	417.075	415.948	0.9973	2019	HSBC VAULT
057575	ASAHI REF INC USA	421.225	420.087	0.9973	2019	HSBC VAULT
057577	ASAHI REF INC USA	406.325	404.984	0.9967	2019	HSBC VAULT
057579	ASAHI REF INC USA	424.775	423.373	0.9967	2019	HSBC VAULT
057581	ASAHI REF INC USA	423.550	422.152	0.9967	2019	HSBC VAULT
057583	ASAHI REF INC USA	398.300	396.786	0.9962	2019	HSBC VAULT
057584	ASAHI REF INC USA	411.625	410.060	0.9962	2019	HSBC VAULT
057585	ASAHI REF INC USA	406.000	404.457	0.9962	2019	HSBC VAULT
057586	ASAHI REF INC USA	410.950	409.388	0.9962	2019	HSBC VAULT

057587	ASAHI REF INC USA	405.550	404.009	0.9962	2019	HSBC VAULT
057588	ASAHI REF INC USA	409.475	407.919	0.9962	2019	HSBC VAULT
057589	ASAHI REF INC USA	400.850	399.326	0.9962	2019	HSBC VAULT
057590	ASAHI REF INC USA	407.425	406.121	0.9968	2019	HSBC VAULT
057591	ASAHI REF INC USA	400.100	398.819	0.9968	2019	HSBC VAULT
057592	ASAHI REF INC USA	411.275	409.959	0.9968	2019	HSBC VAULT
057593	ASAHI REF INC USA	406.025	404.725	0.9968	2019	HSBC VAULT
057594	ASAHI REF INC USA	408.350	407.043	0.9968	2019	HSBC VAULT
057595	ASAHI REF INC USA	417.025	415.690	0.9968	2019	HSBC VAULT
057596	ASAHI REF INC USA	406.725	405.423	0.9968	2019	HSBC VAULT
057597	ASAHI REF INC USA	417.450	416.281	0.9972	2019	HSBC VAULT
057598	ASAHI REF INC USA	385.225	384.146	0.9972	2019	HSBC VAULT
057599	ASAHI REF INC USA	408.850	407.705	0.9972	2019	HSBC VAULT
057600	ASAHI REF INC USA	406.300	404.959	0.9967	2019	HSBC VAULT
057601	ASAHI REF INC USA	429.600	428.182	0.9967	2019	HSBC VAULT
057602	ASAHI REF INC USA	411.775	410.416	0.9967	2019	HSBC VAULT
057604	ASAHI REF INC USA	396.625	395.316	0.9967	2019	HSBC VAULT
057605	ASAHI REF INC USA	404.250	402.916	0.9967	2019	HSBC VAULT
057606	ASAHI REF INC USA	421.125	419.735	0.9967	2019	HSBC VAULT
057607	ASAHI REF INC USA	425.525	424.120	0.9967	2019	HSBC VAULT
057608	ASAHI REF INC USA	411.675	410.357	0.9968	2019	HSBC VAULT
057609	ASAHI REF INC USA	404.925	403.629	0.9968	2019	HSBC VAULT
057610	ASAHI REF INC USA	407.375	406.071	0.9968	2019	HSBC VAULT
057611	ASAHI REF INC USA	412.875	411.553	0.9968	2019	HSBC VAULT
057612	ASAHI REF INC USA	418.250	416.911	0.9968	2019	HSBC VAULT
057613	ASAHI REF INC USA	406.650	405.389	0.9969	2019	HSBC VAULT
057614	ASAHI REF INC USA	427.450	426.125	0.9969	2019	HSBC VAULT
057615	ASAHI REF INC USA	420.375	419.071	0.9969	2019	HSBC VAULT
057616	ASAHI REF INC USA	406.750	405.489	0.9969	2019	HSBC VAULT
057617	ASAHI REF INC USA	406.975	405.713	0.9969	2019	HSBC VAULT
057618	ASAHI REF INC USA	399.575	398.336	0.9969	2019	HSBC VAULT
057620	ASAHI REF INC USA	419.400	418.058	0.9968	2019	HSBC VAULT
057621	ASAHI REF INC USA	409.600	408.289	0.9968	2019	HSBC VAULT
057622	ASAHI REF INC USA	388.000	386.758	0.9968	2019	HSBC VAULT
057623	ASAHI REF INC USA	400.600	399.318	0.9968	2019	HSBC VAULT
057624	ASAHI REF INC USA	427.175	425.808	0.9968	2019	HSBC VAULT
057625	ASAHI REF INC USA	409.025	407.716	0.9968	2019	HSBC VAULT
057627	ASAHI REF INC USA	403.075	402.067	0.9975	2019	HSBC VAULT
057628	ASAHI REF INC USA	407.400	406.381	0.9975	2019	HSBC VAULT
057630	ASAHI REF INC USA	396.300	395.309	0.9975	2019	HSBC VAULT
057631	ASAHI REF INC USA	413.125	412.092	0.9975	2019	HSBC VAULT
057632	ASAHI REF INC USA	407.450	406.349	0.9973	2019	HSBC VAULT
057633	ASAHI REF INC USA	385.500	384.459	0.9973	2019	HSBC VAULT
057634	ASAHI REF INC USA	407.500	406.399	0.9973	2019	HSBC VAULT
057635	ASAHI REF INC USA	412.900	411.785	0.9973	2019	HSBC VAULT
057636	ASAHI REF INC USA	407.250	406.150	0.9973	2019	HSBC VAULT
057637	ASAHI REF INC USA	403.400	402.310	0.9973	2019	HSBC VAULT
057638	ASAHI REF INC USA	410.125	409.017	0.9973	2019	HSBC VAULT
057639	ASAHI REF INC USA	410.050	408.942	0.9973	2019	HSBC VAULT
057640	ASAHI REF INC USA	418.100	416.971	0.9973	2019	HSBC VAULT

057641	ASAHI REF INC USA	403.150	402.061	0.9973	2019	HSBC VAULT
057642	ASAHI REF INC USA	419.175	418.043	0.9973	2019	HSBC VAULT
057643	ASAHI REF INC USA	428.625	427.467	0.9973	2019	HSBC VAULT
057644	ASAHI REF INC USA	423.625	422.481	0.9973	2019	HSBC VAULT
057645	ASAHI REF INC USA	411.150	410.039	0.9973	2019	HSBC VAULT
057646	ASAHI REF INC USA	408.225	407.122	0.9973	2019	HSBC VAULT
057647	ASAHI REF INC USA	398.200	397.722	0.9988	2019	HSBC VAULT
057648	ASAHI REF INC USA	397.675	397.197	0.9988	2019	HSBC VAULT
057649	ASAHI REF INC USA	405.475	404.988	0.9988	2019	HSBC VAULT
057650	ASAHI REF INC USA	406.775	406.286	0.9988	2019	HSBC VAULT
057651	ASAHI REF INC USA	413.975	413.478	0.9988	2019	HSBC VAULT
057652	ASAHI REF INC USA	407.375	406.886	0.9988	2019	HSBC VAULT
057653	ASAHI REF INC USA	411.750	411.256	0.9988	2019	HSBC VAULT
057654	ASAHI REF INC USA	413.025	412.529	0.9988	2019	HSBC VAULT
057655	ASAHI REF INC USA	403.225	402.055	0.9971	2019	HSBC VAULT
057656	ASAHI REF INC USA	407.100	405.919	0.9971	2019	HSBC VAULT
057657	ASAHI REF INC USA	398.700	397.543	0.9971	2019	HSBC VAULT
057658	ASAHI REF INC USA	423.000	421.773	0.9971	2019	HSBC VAULT
057659	ASAHI REF INC USA	428.900	427.656	0.9971	2019	HSBC VAULT
057660	ASAHI REF INC USA	416.100	414.893	0.9971	2019	HSBC VAULT
057661	ASAHI REF INC USA	428.050	426.808	0.9971	2019	HSBC VAULT
057662	ASAHI REF INC USA	402.600	401.553	0.9974	2019	HSBC VAULT
057663	ASAHI REF INC USA	407.225	406.166	0.9974	2019	HSBC VAULT
057664	ASAHI REF INC USA	399.025	397.987	0.9974	2019	HSBC VAULT
057665	ASAHI REF INC USA	405.725	404.670	0.9974	2019	HSBC VAULT
057666	ASAHI REF INC USA	404.775	403.722	0.9974	2019	HSBC VAULT
057667	ASAHI REF INC USA	413.250	412.175	0.9974	2019	HSBC VAULT
057668	ASAHI REF INC USA	415.575	414.494	0.9974	2019	HSBC VAULT
057669	ASAHI REF INC USA	414.325	413.247	0.9974	2019	HSBC VAULT
057670	ASAHI REF INC USA	403.725	402.958	0.9981	2019	HSBC VAULT
057671	ASAHI REF INC USA	407.500	406.725	0.9981	2019	HSBC VAULT
057672	ASAHI REF INC USA	413.475	412.689	0.9981	2019	HSBC VAULT
057673	ASAHI REF INC USA	418.450	417.655	0.9981	2019	HSBC VAULT
057674	ASAHI REF INC USA	427.150	426.338	0.9981	2019	HSBC VAULT
057676	ASAHI REF INC USA	388.300	387.174	0.9971	2019	HSBC VAULT
057677	ASAHI REF INC USA	414.725	413.522	0.9971	2019	HSBC VAULT
057678	ASAHI REF INC USA	393.275	392.134	0.9971	2019	HSBC VAULT
057679	ASAHI REF INC USA	413.075	411.877	0.9971	2019	HSBC VAULT
057680	ASAHI REF INC USA	419.825	418.607	0.9971	2019	HSBC VAULT
057681	ASAHI REF INC USA	414.350	413.148	0.9971	2019	HSBC VAULT
057682	ASAHI REF INC USA	391.875	390.856	0.9974	2019	HSBC VAULT
057683	ASAHI REF INC USA	388.350	387.340	0.9974	2019	HSBC VAULT
057684	ASAHI REF INC USA	384.875	383.874	0.9974	2019	HSBC VAULT
057685	ASAHI REF INC USA	415.400	414.320	0.9974	2019	HSBC VAULT
057686	ASAHI REF INC USA	409.750	408.684	0.9974	2019	HSBC VAULT
057687	ASAHI REF INC USA	426.150	425.042	0.9974	2019	HSBC VAULT
057688	ASAHI REF INC USA	420.700	419.606	0.9974	2019	HSBC VAULT
057689	ASAHI REF INC USA	399.375	398.416	0.9976	2019	HSBC VAULT
057690	ASAHI REF INC USA	396.375	395.423	0.9976	2019	HSBC VAULT
057691	ASAHI REF INC USA	408.975	407.993	0.9976	2019	HSBC VAULT

057692	ASAHI REF INC USA	404.550	403.579	0.9976	2019	HSBC VAULT
057693	ASAHI REF INC USA	396.700	395.748	0.9976	2019	HSBC VAULT
057694	ASAHI REF INC USA	416.925	415.924	0.9976	2019	HSBC VAULT
057695	ASAHI REF INC USA	398.850	397.892	0.9976	2019	HSBC VAULT
057696	ASAHI REF INC USA	420.800	419.790	0.9976	2019	HSBC VAULT
057697	ASAHI REF INC USA	380.625	379.369	0.9967	2019	HSBC VAULT
057698	ASAHI REF INC USA	399.650	398.331	0.9967	2019	HSBC VAULT
057699	ASAHI REF INC USA	410.400	409.045	0.9967	2019	HSBC VAULT
057700	ASAHI REF INC USA	388.550	387.267	0.9967	2019	HSBC VAULT
057701	ASAHI REF INC USA	410.475	409.120	0.9967	2019	HSBC VAULT
057702	ASAHI REF INC USA	412.750	411.388	0.9967	2019	HSBC VAULT
057703	ASAHI REF INC USA	411.925	410.565	0.9967	2019	HSBC VAULT
057704	ASAHI REF INC USA	391.300	390.204	0.9972	2019	HSBC VAULT
057705	ASAHI REF INC USA	402.875	401.747	0.9972	2019	HSBC VAULT
057706	ASAHI REF INC USA	396.200	395.090	0.9972	2019	HSBC VAULT
057707	ASAHI REF INC USA	390.175	389.082	0.9972	2019	HSBC VAULT
057708	ASAHI REF INC USA	395.950	394.841	0.9972	2019	HSBC VAULT
057709	ASAHI REF INC USA	424.400	423.211	0.9972	2019	HSBC VAULT
057710	ASAHI REF INC USA	402.075	400.949	0.9972	2019	HSBC VAULT
057711	ASAHI REF INC USA	389.850	388.719	0.9971	2019	HSBC VAULT
057712	ASAHI REF INC USA	380.375	379.272	0.9971	2019	HSBC VAULT
057713	ASAHI REF INC USA	390.950	389.816	0.9971	2019	HSBC VAULT
057714	ASAHI REF INC USA	395.725	394.577	0.9971	2019	HSBC VAULT
057715	ASAHI REF INC USA	411.125	409.932	0.9971	2019	HSBC VAULT
057716	ASAHI REF INC USA	417.150	415.940	0.9971	2019	HSBC VAULT
057717	ASAHI REF INC USA	403.250	402.080	0.9971	2019	HSBC VAULT
057718	ASAHI REF INC USA	383.825	382.750	0.9972	2019	HSBC VAULT
057719	ASAHI REF INC USA	408.000	406.857	0.9972	2019	HSBC VAULT
057720	ASAHI REF INC USA	406.800	405.661	0.9972	2019	HSBC VAULT
057721	ASAHI REF INC USA	399.575	398.456	0.9972	2019	HSBC VAULT
057722	ASAHI REF INC USA	411.050	409.899	0.9972	2019	HSBC VAULT
057723	ASAHI REF INC USA	410.675	409.525	0.9972	2019	HSBC VAULT
057724	ASAHI REF INC USA	403.750	402.619	0.9972	2019	HSBC VAULT
057725	ASAHI REF INC USA	387.925	386.644	0.9967	2019	HSBC VAULT
057726	ASAHI REF INC USA	389.650	388.364	0.9967	2019	HSBC VAULT
057727	ASAHI REF INC USA	395.475	394.170	0.9967	2019	HSBC VAULT
057728	ASAHI REF INC USA	376.600	375.357	0.9967	2019	HSBC VAULT
057729	ASAHI REF INC USA	410.100	408.746	0.9967	2019	HSBC VAULT
057730	ASAHI REF INC USA	391.275	389.983	0.9967	2019	HSBC VAULT
057731	ASAHI REF INC USA	417.675	416.296	0.9967	2019	HSBC VAULT
057738	ASAHI REF INC USA	398.850	397.733	0.9972	2019	HSBC VAULT
057739	ASAHI REF INC USA	381.850	380.780	0.9972	2019	HSBC VAULT
057740	ASAHI REF INC USA	422.000	420.818	0.9972	2019	HSBC VAULT
057741	ASAHI REF INC USA	426.050	424.857	0.9972	2019	HSBC VAULT
057742	ASAHI REF INC USA	392.825	391.725	0.9972	2019	HSBC VAULT
057743	ASAHI REF INC USA	413.750	412.467	0.9969	2019	HSBC VAULT
057744	ASAHI REF INC USA	424.175	422.860	0.9969	2019	HSBC VAULT
057745	ASAHI REF INC USA	411.625	410.349	0.9969	2019	HSBC VAULT
057746	ASAHI REF INC USA	405.100	403.844	0.9969	2019	HSBC VAULT
057747	ASAHI REF INC USA	399.725	398.485	0.9969	2019	HSBC VAULT

0578	MET MEX PENOLES TORREON	409.550	409.509	0.9999	32023	HSBC VAULT
057879	ASAHI REF INC USA	399.000	398.561	0.9989	2019	HSBC VAULT
057880	ASAHI REF INC USA	406.400	405.953	0.9989	2019	HSBC VAULT
057881	ASAHI REF INC USA	413.775	413.319	0.9989	2019	HSBC VAULT
057882	ASAHI REF INC USA	423.400	422.934	0.9989	2019	HSBC VAULT
057883	ASAHI REF INC USA	401.800	400.594	0.9970	2019	HSBC VAULT
057884	ASAHI REF INC USA	420.275	419.014	0.9970	2019	HSBC VAULT
057885	ASAHI REF INC USA	411.500	410.265	0.9970	2019	HSBC VAULT
057886	ASAHI REF INC USA	418.750	417.493	0.9970	2019	HSBC VAULT
057887	ASAHI REF INC USA	414.500	413.256	0.9970	2019	HSBC VAULT
057888	ASAHI REF INC USA	409.175	407.947	0.9970	2019	HSBC VAULT
057889	ASAHI REF INC USA	420.800	419.537	0.9970	2019	HSBC VAULT
057890	ASAHI REF INC USA	392.125	390.870	0.9968	2019	HSBC VAULT
057891	ASAHI REF INC USA	397.100	395.829	0.9968	2019	HSBC VAULT
057892	ASAHI REF INC USA	405.225	403.928	0.9968	2019	HSBC VAULT
057893	ASAHI REF INC USA	406.450	405.149	0.9968	2019	HSBC VAULT
057894	ASAHI REF INC USA	406.375	405.074	0.9968	2019	HSBC VAULT
057895	ASAHI REF INC USA	398.050	396.776	0.9968	2019	HSBC VAULT
057896	ASAHI REF INC USA	427.725	426.356	0.9968	2019	HSBC VAULT
057897	ASAHI REF INC USA	407.675	406.655	0.9975	2019	HSBC VAULT
057898	ASAHI REF INC USA	407.025	406.007	0.9975	2019	HSBC VAULT
057899	ASAHI REF INC USA	405.675	404.660	0.9975	2019	HSBC VAULT
0579	MET MEX PENOLES TORREON	408.875	408.834	0.9999	32023	HSBC VAULT
057900	ASAHI REF INC USA	407.475	406.456	0.9975	2019	HSBC VAULT
057901	ASAHI REF INC USA	401.900	400.895	0.9975	2019	HSBC VAULT
057902	ASAHI REF INC USA	420.825	419.773	0.9975	2019	HSBC VAULT
057903	ASAHI REF INC USA	416.725	415.683	0.9975	2019	HSBC VAULT
057904	ASAHI REF INC USA	400.725	399.883	0.9979	2019	HSBC VAULT
057905	ASAHI REF INC USA	404.025	403.176	0.9979	2019	HSBC VAULT
057907	ASAHI REF INC USA	397.525	396.690	0.9979	2019	HSBC VAULT
057908	ASAHI REF INC USA	394.150	393.322	0.9979	2019	HSBC VAULT
057909	ASAHI REF INC USA	401.850	401.006	0.9979	2019	HSBC VAULT
057910	ASAHI REF INC USA	420.075	419.192	0.9979	2019	HSBC VAULT
057911	ASAHI REF INC USA	412.575	411.749	0.9980	2019	HSBC VAULT
057912	ASAHI REF INC USA	406.275	405.462	0.9980	2019	HSBC VAULT
057913	ASAHI REF INC USA	403.425	402.618	0.9980	2019	HSBC VAULT
057914	ASAHI REF INC USA	408.675	407.857	0.9980	2019	HSBC VAULT
057915	ASAHI REF INC USA	422.575	421.729	0.9980	2019	HSBC VAULT
057916	ASAHI REF INC USA	416.025	415.193	0.9980	2019	HSBC VAULT
057917	ASAHI REF INC USA	405.550	404.698	0.9979	2019	HSBC VAULT
057918	ASAHI REF INC USA	410.600	409.737	0.9979	2019	HSBC VAULT
057919	ASAHI REF INC USA	421.825	420.939	0.9979	2019	HSBC VAULT
057920	ASAHI REF INC USA	408.050	407.193	0.9979	2019	HSBC VAULT
057921	ASAHI REF INC USA	408.025	407.168	0.9979	2019	HSBC VAULT
057922	ASAHI REF INC USA	422.975	422.086	0.9979	2019	HSBC VAULT
057923	ASAHI REF INC USA	427.875	426.976	0.9979	2019	HSBC VAULT
0580	MET MEX PENOLES TORREON	408.225	408.184	0.9999	32023	HSBC VAULT
0581	MET MEX PENOLES TORREON	408.075	408.034	0.9999	32023	HSBC VAULT
0582	MET MEX PENOLES TORREON	406.425	406.384	0.9999	32023	HSBC VAULT
0583	MET MEX PENOLES TORREON	402.450	402.409	0.9999	32023	HSBC VAULT

0584	MET MEX PENOLES TORREON	406.600	406.559	0.9999	32023	HSBC VAULT
0585	MET MEX PENOLES TORREON	398.325	398.285	0.9999	32023	HSBC VAULT
0586	MET MEX PENOLES TORREON	403.700	403.659	0.9999	32023	HSBC VAULT
0587	MET MEX PENOLES TORREON	402.175	402.134	0.9999	32023	HSBC VAULT
0588	MET MEX PENOLES TORREON	404.275	404.234	0.9999	32023	HSBC VAULT
0589	MET MEX PENOLES TORREON	406.150	406.109	0.9999	32023	HSBC VAULT
0590	MET MEX PENOLES TORREON	404.575	404.534	0.9999	32023	HSBC VAULT
0591	MET MEX PENOLES TORREON	403.300	403.259	0.9999	32023	HSBC VAULT
0592	MET MEX PENOLES TORREON	401.900	401.859	0.9999	32023	HSBC VAULT
0593	MET MEX PENOLES TORREON	405.425	405.384	0.9999	32023	HSBC VAULT
0594	MET MEX PENOLES TORREON	405.675	405.634	0.9999	32023	HSBC VAULT
0595	MET MEX PENOLES TORREON	404.175	404.134	0.9999	32023	HSBC VAULT
0596	MET MEX PENOLES TORREON	406.050	406.009	0.9999	32023	HSBC VAULT
0597	MET MEX PENOLES TORREON	404.550	404.509	0.9999	32023	HSBC VAULT
0598	MET MEX PENOLES TORREON	402.850	402.809	0.9999	32023	HSBC VAULT
0599	MET MEX PENOLES TORREON	403.225	403.184	0.9999	32023	HSBC VAULT
0600	MET MEX PENOLES TORREON	406.700	406.659	0.9999	32023	HSBC VAULT
0601	MET MEX PENOLES TORREON	404.700	404.659	0.9999	32023	HSBC VAULT
0602	MET MEX PENOLES TORREON	405.800	405.759	0.9999	32023	HSBC VAULT
0603	MET MEX PENOLES TORREON	404.625	404.584	0.9999	32023	HSBC VAULT
0604	MET MEX PENOLES TORREON	401.400	401.359	0.9999	32023	HSBC VAULT
0605	MET MEX PENOLES TORREON	405.025	404.984	0.9999	32023	HSBC VAULT
060533	ASAHI REF INC USA	420.875	420.454	0.9990	2020	HSBC VAULT
060534	ASAHI REF INC USA	424.775	424.350	0.9990	2020	HSBC VAULT
060537	ASAHI REF INC USA	397.850	397.452	0.9990	2020	HSBC VAULT
060538	ASAHI REF INC USA	409.975	409.606	0.9991	2020	HSBC VAULT
060539	ASAHI REF INC USA	407.625	407.258	0.9991	2020	HSBC VAULT
060540	ASAHI REF INC USA	405.050	404.685	0.9991	2020	HSBC VAULT
060541	ASAHI REF INC USA	404.275	403.911	0.9991	2020	HSBC VAULT
060542	ASAHI REF INC USA	396.900	396.542	0.9991	2020	HSBC VAULT
060543	ASAHI REF INC USA	402.925	402.562	0.9991	2020	HSBC VAULT
060544	ASAHI REF INC USA	411.700	411.288	0.9990	2020	HSBC VAULT
060545	ASAHI REF INC USA	407.300	406.892	0.9990	2020	HSBC VAULT
060546	ASAHI REF INC USA	406.500	406.093	0.9990	2020	HSBC VAULT
060548	ASAHI REF INC USA	402.675	402.272	0.9990	2020	HSBC VAULT
060549	ASAHI REF INC USA	403.075	402.672	0.9990	2020	HSBC VAULT
060550	ASAHI REF INC USA	422.850	422.427	0.9990	2020	HSBC VAULT
060551	ASAHI REF INC USA	404.575	404.170	0.9990	2020	HSBC VAULT
060552	ASAHI REF INC USA	395.600	395.204	0.9990	2020	HSBC VAULT
060553	ASAHI REF INC USA	389.700	389.310	0.9990	2020	HSBC VAULT
060555	ASAHI REF INC USA	399.725	399.325	0.9990	2020	HSBC VAULT
060556	ASAHI REF INC USA	411.625	411.213	0.9990	2020	HSBC VAULT
060557	ASAHI REF INC USA	414.475	414.060	0.9990	2020	HSBC VAULT
060559	ASAHI REF INC USA	403.325	403.002	0.9992	2020	HSBC VAULT
060560	ASAHI REF INC USA	411.550	411.220	0.9992	2020	HSBC VAULT
060561	ASAHI REF INC USA	399.550	399.230	0.9992	2020	HSBC VAULT
060562	ASAHI REF INC USA	395.825	395.508	0.9992	2020	HSBC VAULT
060563	ASAHI REF INC USA	427.475	427.133	0.9992	2020	HSBC VAULT
060564	ASAHI REF INC USA	396.400	396.082	0.9992	2020	HSBC VAULT
060565	ASAHI REF INC USA	410.275	409.946	0.9992	2020	HSBC VAULT

060566	ASAHI REF INC USA	407.600	407.274	0.9992	2020	HSBC VAULT
060567	ASAHI REF INC USA	407.375	406.967	0.9990	2020	HSBC VAULT
060568	ASAHI REF INC USA	410.600	410.189	0.9990	2020	HSBC VAULT
060569	ASAHI REF INC USA	397.800	397.402	0.9990	2020	HSBC VAULT
060570	ASAHI REF INC USA	408.600	408.191	0.9990	2020	HSBC VAULT
060571	ASAHI REF INC USA	417.925	417.507	0.9990	2020	HSBC VAULT
060572	ASAHI REF INC USA	415.800	415.259	0.9987	2020	HSBC VAULT
060573	ASAHI REF INC USA	414.050	413.511	0.9987	2020	HSBC VAULT
060574	ASAHI REF INC USA	399.050	398.531	0.9987	2020	HSBC VAULT
060575	ASAHI REF INC USA	410.000	409.467	0.9987	2020	HSBC VAULT
060576	ASAHI REF INC USA	406.100	405.572	0.9987	2020	HSBC VAULT
060577	ASAHI REF INC USA	409.375	408.842	0.9987	2020	HSBC VAULT
060578	ASAHI REF INC USA	417.650	417.107	0.9987	2020	HSBC VAULT
060579	ASAHI REF INC USA	403.875	403.350	0.9987	2020	HSBC VAULT
0606	MET MEX PENOLES TORREON	408.550	408.509	0.9999	32023	HSBC VAULT
0607	MET MEX PENOLES TORREON	408.825	408.784	0.9999	32023	HSBC VAULT
0608	MET MEX PENOLES TORREON	407.350	407.309	0.9999	32023	HSBC VAULT
0609	MET MEX PENOLES TORREON	408.675	408.634	0.9999	32023	HSBC VAULT
0611	MET MEX PENOLES TORREON	402.725	402.684	0.9999	32023	HSBC VAULT
0612	MET MEX PENOLES TORREON	404.700	404.659	0.9999	32023	HSBC VAULT
0613	MET MEX PENOLES TORREON	405.025	404.984	0.9999	32023	HSBC VAULT
0615	MET MEX PENOLES TORREON	404.050	404.009	0.9999	32023	HSBC VAULT
061741	ASAHI REF INC USA	390.700	389.723	0.9975	2020	HSBC VAULT
061742	ASAHI REF INC USA	399.750	398.750	0.9975	2020	HSBC VAULT
061743	ASAHI REF INC USA	395.900	394.910	0.9975	2020	HSBC VAULT
061744	ASAHI REF INC USA	394.750	393.763	0.9975	2020	HSBC VAULT
061745	ASAHI REF INC USA	387.325	386.356	0.9975	2020	HSBC VAULT
061746	ASAHI REF INC USA	407.975	406.955	0.9975	2020	HSBC VAULT
061747	ASAHI REF INC USA	418.075	417.029	0.9975	2020	HSBC VAULT
061748	ASAHI REF INC USA	423.550	422.152	0.9967	2020	HSBC VAULT
061749	ASAHI REF INC USA	427.225	425.815	0.9967	2020	HSBC VAULT
061750	ASAHI REF INC USA	411.950	410.590	0.9967	2020	HSBC VAULT
061751	ASAHI REF INC USA	413.550	412.185	0.9967	2020	HSBC VAULT
061752	ASAHI REF INC USA	408.675	407.326	0.9967	2020	HSBC VAULT
061753	ASAHI REF INC USA	404.350	403.015	0.9967	2020	HSBC VAULT
061754	ASAHI REF INC USA	403.025	401.695	0.9967	2020	HSBC VAULT
061755	ASAHI REF INC USA	393.625	392.326	0.9967	2020	HSBC VAULT
061756	ASAHI REF INC USA	390.475	389.537	0.9976	2020	HSBC VAULT
061757	ASAHI REF INC USA	393.175	392.231	0.9976	2020	HSBC VAULT
061758	ASAHI REF INC USA	400.575	399.613	0.9976	2020	HSBC VAULT
061759	ASAHI REF INC USA	407.450	406.472	0.9976	2020	HSBC VAULT
061760	ASAHI REF INC USA	406.175	405.200	0.9976	2020	HSBC VAULT
061761	ASAHI REF INC USA	412.900	411.909	0.9976	2020	HSBC VAULT
061762	ASAHI REF INC USA	397.825	396.870	0.9976	2020	HSBC VAULT
061763	ASAHI REF INC USA	423.450	422.476	0.9977	2020	HSBC VAULT
061764	ASAHI REF INC USA	418.800	417.836	0.9977	2020	HSBC VAULT
061765	ASAHI REF INC USA	417.000	416.041	0.9977	2020	HSBC VAULT
061766	ASAHI REF INC USA	410.450	409.506	0.9977	2020	HSBC VAULT
061767	ASAHI REF INC USA	407.125	406.188	0.9977	2020	HSBC VAULT
061768	ASAHI REF INC USA	404.300	403.370	0.9977	2020	HSBC VAULT

061769	ASAHI REF INC USA	399.400	398.481	0.9977	2020	HSBC VAULT
061770	ASAHI REF INC USA	397.475	396.560	0.9977	2020	HSBC VAULT
061771	ASAHI REF INC USA	396.925	395.416	0.9962	2020	HSBC VAULT
061772	ASAHI REF INC USA	381.775	380.324	0.9962	2020	HSBC VAULT
061773	ASAHI REF INC USA	399.100	397.583	0.9962	2020	HSBC VAULT
061774	ASAHI REF INC USA	396.325	394.819	0.9962	2020	HSBC VAULT
061775	ASAHI REF INC USA	400.625	399.102	0.9962	2020	HSBC VAULT
061776	ASAHI REF INC USA	403.775	402.240	0.9962	2020	HSBC VAULT
061777	ASAHI REF INC USA	403.125	401.593	0.9962	2020	HSBC VAULT
061778	ASAHI REF INC USA	408.800	407.246	0.9962	2020	HSBC VAULT
061779	ASAHI REF INC USA	417.050	415.215	0.9956	2020	HSBC VAULT
061780	ASAHI REF INC USA	407.425	405.632	0.9956	2020	HSBC VAULT
061781	ASAHI REF INC USA	412.575	410.759	0.9956	2020	HSBC VAULT
061782	ASAHI REF INC USA	399.475	397.717	0.9956	2020	HSBC VAULT
061783	ASAHI REF INC USA	394.150	392.415	0.9956	2020	HSBC VAULT
061784	ASAHI REF INC USA	391.025	389.304	0.9956	2020	HSBC VAULT
061785	ASAHI REF INC USA	391.150	389.429	0.9956	2020	HSBC VAULT
061786	ASAHI REF INC USA	395.075	393.889	0.9970	2020	HSBC VAULT
061787	ASAHI REF INC USA	416.825	415.574	0.9970	2020	HSBC VAULT
061788	ASAHI REF INC USA	389.925	388.755	0.9970	2020	HSBC VAULT
061789	ASAHI REF INC USA	379.375	378.236	0.9970	2020	HSBC VAULT
061790	ASAHI REF INC USA	388.775	387.608	0.9970	2020	HSBC VAULT
061791	ASAHI REF INC USA	420.325	419.064	0.9970	2020	HSBC VAULT
061792	ASAHI REF INC USA	395.025	393.840	0.9970	2020	HSBC VAULT
061793	ASAHI REF INC USA	401.825	400.619	0.9970	2020	HSBC VAULT
061794	ASAHI REF INC USA	378.825	377.764	0.9972	2020	HSBC VAULT
061795	ASAHI REF INC USA	392.875	391.775	0.9972	2020	HSBC VAULT
061796	ASAHI REF INC USA	388.600	387.512	0.9972	2020	HSBC VAULT
061797	ASAHI REF INC USA	402.350	401.223	0.9972	2020	HSBC VAULT
061798	ASAHI REF INC USA	392.150	391.052	0.9972	2020	HSBC VAULT
061799	ASAHI REF INC USA	426.425	425.231	0.9972	2020	HSBC VAULT
061800	ASAHI REF INC USA	429.175	428.402	0.9982	2020	HSBC VAULT
061802	ASAHI REF INC USA	410.150	409.411	0.9982	2020	HSBC VAULT
061803	ASAHI REF INC USA	403.750	403.023	0.9982	2020	HSBC VAULT
061804	ASAHI REF INC USA	397.400	396.684	0.9982	2020	HSBC VAULT
061805	ASAHI REF INC USA	397.275	396.560	0.9982	2020	HSBC VAULT
061813	ASAHI REF INC USA	407.025	406.373	0.9984	2020	HSBC VAULT
061814	ASAHI REF INC USA	383.075	382.615	0.9988	2020	HSBC VAULT
061815	ASAHI REF INC USA	398.850	398.371	0.9988	2020	HSBC VAULT
061817	ASAHI REF INC USA	408.875	408.384	0.9988	2020	HSBC VAULT
061818	ASAHI REF INC USA	406.750	406.262	0.9988	2020	HSBC VAULT
061819	ASAHI REF INC USA	422.750	422.242	0.9988	2020	HSBC VAULT
061820	ASAHI REF INC USA	419.175	418.672	0.9988	2020	HSBC VAULT
061826	ASAHI REF INC USA	411.625	410.801	0.9980	2020	HSBC VAULT
061830	ASAHI REF INC USA	386.750	385.783	0.9975	2020	HSBC VAULT
061837	ASAHI REF INC USA	391.050	389.837	0.9969	2020	HSBC VAULT
061838	ASAHI REF INC USA	379.675	378.498	0.9969	2020	HSBC VAULT
061839	ASAHI REF INC USA	399.100	397.862	0.9969	2020	HSBC VAULT
061847	ASAHI REF INC USA	400.350	399.109	0.9969	2020	HSBC VAULT
061848	ASAHI REF INC USA	383.675	382.485	0.9969	2020	HSBC VAULT

061849	ASAHI REF INC USA	393.625	392.404	0.9969	2020	HSBC VAULT
061850	ASAHI REF INC USA	394.875	393.650	0.9969	2020	HSBC VAULT
061853	ASAHI REF INC USA	391.125	389.912	0.9969	2020	HSBC VAULT
061863	ASAHI REF INC USA	389.600	388.431	0.9970	2020	HSBC VAULT
061865	ASAHI REF INC USA	382.525	381.377	0.9970	2020	HSBC VAULT
061866	ASAHI REF INC USA	401.600	400.395	0.9970	2020	HSBC VAULT
062116	ASAHI REF INC USA	389.575	389.029	0.9986	2020	HSBC VAULT
062117	ASAHI REF INC USA	405.400	404.832	0.9986	2020	HSBC VAULT
062118	ASAHI REF INC USA	392.000	391.451	0.9986	2020	HSBC VAULT
062119	ASAHI REF INC USA	403.475	402.910	0.9986	2020	HSBC VAULT
062120	ASAHI REF INC USA	406.000	405.431	0.9986	2020	HSBC VAULT
062121	ASAHI REF INC USA	404.975	404.408	0.9986	2020	HSBC VAULT
062122	ASAHI REF INC USA	396.500	395.945	0.9986	2020	HSBC VAULT
062124	ASAHI REF INC USA	396.875	396.240	0.9984	2020	HSBC VAULT
062125	ASAHI REF INC USA	408.850	408.195	0.9984	2020	HSBC VAULT
062126	ASAHI REF INC USA	421.750	421.075	0.9984	2020	HSBC VAULT
062127	ASAHI REF INC USA	404.425	403.616	0.9980	2020	HSBC VAULT
062129	ASAHI REF INC USA	383.625	382.857	0.9980	2020	HSBC VAULT
062130	ASAHI REF INC USA	417.250	416.373	0.9979	2020	HSBC VAULT
062131	ASAHI REF INC USA	416.775	415.899	0.9979	2020	HSBC VAULT
062132	ASAHI REF INC USA	414.250	413.380	0.9979	2020	HSBC VAULT
062133	ASAHI REF INC USA	410.325	409.463	0.9979	2020	HSBC VAULT
062134	ASAHI REF INC USA	403.850	403.002	0.9979	2020	HSBC VAULT
062135	ASAHI REF INC USA	404.300	403.451	0.9979	2020	HSBC VAULT
062136	ASAHI REF INC USA	402.700	401.854	0.9979	2020	HSBC VAULT
062137	ASAHI REF INC USA	411.000	409.726	0.9969	2020	HSBC VAULT
062138	ASAHI REF INC USA	405.925	404.666	0.9969	2020	HSBC VAULT
062139	ASAHI REF INC USA	411.350	410.074	0.9969	2020	HSBC VAULT
062140	ASAHI REF INC USA	411.125	409.850	0.9969	2020	HSBC VAULT
062141	ASAHI REF INC USA	404.075	402.822	0.9969	2020	HSBC VAULT
062142	ASAHI REF INC USA	403.775	402.523	0.9969	2020	HSBC VAULT
062143	ASAHI REF INC USA	393.825	392.604	0.9969	2020	HSBC VAULT
062145	ASAHI REF INC USA	417.475	416.347	0.9973	2020	HSBC VAULT
062146	ASAHI REF INC USA	415.675	414.552	0.9973	2020	HSBC VAULT
062147	ASAHI REF INC USA	411.250	410.139	0.9973	2020	HSBC VAULT
062148	ASAHI REF INC USA	402.400	401.313	0.9973	2020	HSBC VAULT
062149	ASAHI REF INC USA	402.275	401.188	0.9973	2020	HSBC VAULT
062150	ASAHI REF INC USA	394.175	393.110	0.9973	2020	HSBC VAULT
062151	ASAHI REF INC USA	398.000	396.925	0.9973	2020	HSBC VAULT
062152	ASAHI REF INC USA	395.300	394.232	0.9973	2020	HSBC VAULT
062153	ASAHI REF INC USA	410.975	409.618	0.9967	2020	HSBC VAULT
062154	ASAHI REF INC USA	403.675	402.342	0.9967	2020	HSBC VAULT
062155	ASAHI REF INC USA	415.650	414.444	0.9971	2020	HSBC VAULT
062156	ASAHI REF INC USA	417.275	416.065	0.9971	2020	HSBC VAULT
062157	ASAHI REF INC USA	407.925	406.742	0.9971	2020	HSBC VAULT
062158	ASAHI REF INC USA	403.900	402.728	0.9971	2020	HSBC VAULT
062159	ASAHI REF INC USA	397.300	396.147	0.9971	2020	HSBC VAULT
062160	ASAHI REF INC USA	390.725	389.591	0.9971	2020	HSBC VAULT
062161	ASAHI REF INC USA	398.250	397.095	0.9971	2020	HSBC VAULT
062162	ASAHI REF INC USA	394.800	393.655	0.9971	2020	HSBC VAULT

062163	ASAHI REF INC USA	395.825	394.518	0.9967	2020	HSBC VAULT
062164	ASAHI REF INC USA	387.675	386.395	0.9967	2020	HSBC VAULT
062165	ASAHI REF INC USA	405.375	404.037	0.9967	2020	HSBC VAULT
062166	ASAHI REF INC USA	384.725	383.455	0.9967	2020	HSBC VAULT
062167	ASAHI REF INC USA	407.075	405.731	0.9967	2020	HSBC VAULT
062168	ASAHI REF INC USA	419.175	417.791	0.9967	2020	HSBC VAULT
062170	ASAHI REF INC USA	376.375	375.020	0.9964	2020	HSBC VAULT
062171	ASAHI REF INC USA	389.175	387.774	0.9964	2020	HSBC VAULT
062172	ASAHI REF INC USA	384.975	383.589	0.9964	2020	HSBC VAULT
062173	ASAHI REF INC USA	408.775	407.303	0.9964	2020	HSBC VAULT
062174	ASAHI REF INC USA	381.650	380.276	0.9964	2020	HSBC VAULT
062175	ASAHI REF INC USA	416.600	415.100	0.9964	2020	HSBC VAULT
062176	ASAHI REF INC USA	403.275	401.823	0.9964	2020	HSBC VAULT
062177	ASAHI REF INC USA	407.875	406.406	0.9964	2020	HSBC VAULT
062178	ASAHI REF INC USA	394.050	392.631	0.9964	2020	HSBC VAULT
062179	ASAHI REF INC USA	377.875	376.514	0.9964	2020	HSBC VAULT
062180	ASAHI REF INC USA	393.225	391.809	0.9964	2020	HSBC VAULT
062181	ASAHI REF INC USA	395.200	393.777	0.9964	2020	HSBC VAULT
062182	ASAHI REF INC USA	398.000	396.567	0.9964	2020	HSBC VAULT
062183	ASAHI REF INC USA	389.650	388.247	0.9964	2020	HSBC VAULT
062184	ASAHI REF INC USA	396.050	394.624	0.9964	2020	HSBC VAULT
062185	ASAHI REF INC USA	411.125	409.645	0.9964	2020	HSBC VAULT
062186	ASAHI REF INC USA	379.500	378.020	0.9961	2020	HSBC VAULT
062187	ASAHI REF INC USA	388.975	387.458	0.9961	2020	HSBC VAULT
062188	ASAHI REF INC USA	377.525	376.052	0.9961	2020	HSBC VAULT
062189	ASAHI REF INC USA	393.050	391.517	0.9961	2020	HSBC VAULT
062190	ASAHI REF INC USA	422.650	421.001	0.9961	2020	HSBC VAULT
062191	ASAHI REF INC USA	391.800	390.272	0.9961	2020	HSBC VAULT
062192	ASAHI REF INC USA	398.800	397.244	0.9961	2020	HSBC VAULT
062193	ASAHI REF INC USA	386.675	385.167	0.9961	2020	HSBC VAULT
062194	ASAHI REF INC USA	381.000	379.514	0.9961	2020	HSBC VAULT
062195	ASAHI REF INC USA	385.575	384.071	0.9961	2020	HSBC VAULT
062196	ASAHI REF INC USA	397.125	395.576	0.9961	2020	HSBC VAULT
062197	ASAHI REF INC USA	402.525	400.955	0.9961	2020	HSBC VAULT
062198	ASAHI REF INC USA	414.475	412.858	0.9961	2020	HSBC VAULT
062222	ASAHI REF INC USA	381.525	380.456	0.9972	2020	HSBC VAULT
062223	ASAHI REF INC USA	385.250	384.171	0.9972	2020	HSBC VAULT
062224	ASAHI REF INC USA	397.325	396.212	0.9972	2020	HSBC VAULT
062225	ASAHI REF INC USA	394.125	393.021	0.9972	2020	HSBC VAULT
062226	ASAHI REF INC USA	373.425	372.379	0.9972	2020	HSBC VAULT
062227	ASAHI REF INC USA	401.450	400.326	0.9972	2020	HSBC VAULT
062228	ASAHI REF INC USA	403.250	402.121	0.9972	2020	HSBC VAULT
062229	ASAHI REF INC USA	396.075	394.966	0.9972	2020	HSBC VAULT
062230	ASAHI REF INC USA	409.500	408.476	0.9975	2020	HSBC VAULT
062231	ASAHI REF INC USA	385.150	384.187	0.9975	2020	HSBC VAULT
062233	ASAHI REF INC USA	427.875	426.805	0.9975	2020	HSBC VAULT
062234	ASAHI REF INC USA	397.250	396.256	0.9975	2020	HSBC VAULT
062235	ASAHI REF INC USA	399.475	398.476	0.9975	2020	HSBC VAULT
062236	ASAHI REF INC USA	398.250	397.254	0.9975	2020	HSBC VAULT
062237	ASAHI REF INC USA	373.775	372.840	0.9975	2020	HSBC VAULT

062238	ASAHI REF INC USA	425.150	424.087	0.9975	2020	HSBC VAULT
062239	ASAHI REF INC USA	401.700	400.695	0.9975	2020	HSBC VAULT
062240	ASAHI REF INC USA	397.100	396.107	0.9975	2020	HSBC VAULT
062241	ASAHI REF INC USA	395.625	394.636	0.9975	2020	HSBC VAULT
062242	ASAHI REF INC USA	399.225	398.227	0.9975	2020	HSBC VAULT
062243	ASAHI REF INC USA	411.175	409.489	0.9959	2020	HSBC VAULT
062244	ASAHI REF INC USA	381.600	380.035	0.9959	2020	HSBC VAULT
062245	ASAHI REF INC USA	409.750	408.070	0.9959	2020	HSBC VAULT
062246	ASAHI REF INC USA	400.375	398.733	0.9959	2020	HSBC VAULT
062247	ASAHI REF INC USA	400.375	398.733	0.9959	2020	HSBC VAULT
062248	ASAHI REF INC USA	400.325	398.683	0.9959	2020	HSBC VAULT
062249	ASAHI REF INC USA	412.850	411.157	0.9959	2020	HSBC VAULT
062250	ASAHI REF INC USA	393.875	392.299	0.9960	2020	HSBC VAULT
062251	ASAHI REF INC USA	387.825	386.273	0.9960	2020	HSBC VAULT
062252	ASAHI REF INC USA	392.400	390.830	0.9960	2020	HSBC VAULT
062253	ASAHI REF INC USA	406.750	405.123	0.9960	2020	HSBC VAULT
062256	ASAHI REF INC USA	402.550	400.939	0.9960	2020	HSBC VAULT
062257	ASAHI REF INC USA	404.025	402.409	0.9960	2020	HSBC VAULT
062258	ASAHI REF INC USA	379.800	378.318	0.9961	2020	HSBC VAULT
062259	ASAHI REF INC USA	387.500	385.988	0.9961	2020	HSBC VAULT
062260	ASAHI REF INC USA	399.450	397.892	0.9961	2020	HSBC VAULT
062261	ASAHI REF INC USA	388.500	386.984	0.9961	2020	HSBC VAULT
062262	ASAHI REF INC USA	397.925	396.373	0.9961	2020	HSBC VAULT
062263	ASAHI REF INC USA	407.900	406.309	0.9961	2020	HSBC VAULT
062264	ASAHI REF INC USA	414.425	412.808	0.9961	2020	HSBC VAULT
062265	ASAHI REF INC USA	386.475	384.967	0.9961	2020	HSBC VAULT
062886	ASAHI REF INC USA	408.525	407.708	0.9980	2020	HSBC VAULT
062887	ASAHI REF INC USA	406.650	405.836	0.9980	2020	HSBC VAULT
062888	ASAHI REF INC USA	372.650	371.904	0.9980	2020	HSBC VAULT
062889	ASAHI REF INC USA	382.300	381.535	0.9980	2020	HSBC VAULT
062890	ASAHI REF INC USA	419.975	419.135	0.9980	2020	HSBC VAULT
062891	ASAHI REF INC USA	411.625	410.801	0.9980	2020	HSBC VAULT
062892	ASAHI REF INC USA	409.700	408.880	0.9980	2020	HSBC VAULT
062922	ASAHI REF INC USA	391.625	390.489	0.9971	2020	HSBC VAULT
062923	ASAHI REF INC USA	405.225	404.049	0.9971	2020	HSBC VAULT
062924	ASAHI REF INC USA	384.450	383.335	0.9971	2020	HSBC VAULT
062925	ASAHI REF INC USA	383.675	382.562	0.9971	2020	HSBC VAULT
062926	ASAHI REF INC USA	385.425	384.307	0.9971	2020	HSBC VAULT
062927	ASAHI REF INC USA	403.350	402.180	0.9971	2020	HSBC VAULT
062928	ASAHI REF INC USA	404.050	402.878	0.9971	2020	HSBC VAULT
062929	ASAHI REF INC USA	402.475	401.307	0.9971	2020	HSBC VAULT
062930	ASAHI REF INC USA	388.525	387.281	0.9968	2020	HSBC VAULT
062931	ASAHI REF INC USA	375.600	374.398	0.9968	2020	HSBC VAULT
062932	ASAHI REF INC USA	386.575	385.338	0.9968	2020	HSBC VAULT
062935	ASAHI REF INC USA	413.825	412.500	0.9968	2020	HSBC VAULT
062936	ASAHI REF INC USA	391.800	390.546	0.9968	2020	HSBC VAULT
062945	ASAHI REF INC USA	394.100	392.957	0.9971	2020	HSBC VAULT
062946	ASAHI REF INC USA	386.475	385.354	0.9971	2020	HSBC VAULT
062947	ASAHI REF INC USA	377.150	376.056	0.9971	2020	HSBC VAULT
062948	ASAHI REF INC USA	411.350	410.157	0.9971	2020	HSBC VAULT

062949	ASAHI REF INC USA	387.550	386.426	0.9971	2020	HSBC VAULT
062950	ASAHI REF INC USA	418.000	416.787	0.9971	2020	HSBC VAULT
062951	ASAHI REF INC USA	408.900	407.714	0.9971	2020	HSBC VAULT
062952	ASAHI REF INC USA	406.250	405.071	0.9971	2020	HSBC VAULT
062953	ASAHI REF INC USA	412.200	410.798	0.9966	2020	HSBC VAULT
062954	ASAHI REF INC USA	389.525	388.200	0.9966	2020	HSBC VAULT
062955	ASAHI REF INC USA	386.025	384.712	0.9966	2020	HSBC VAULT
062956	ASAHI REF INC USA	404.175	402.800	0.9966	2020	HSBC VAULT
062957	ASAHI REF INC USA	396.150	394.803	0.9966	2020	HSBC VAULT
062958	ASAHI REF INC USA	390.650	389.321	0.9966	2020	HSBC VAULT
062959	ASAHI REF INC USA	380.725	379.316	0.9963	2020	HSBC VAULT
062960	ASAHI REF INC USA	383.375	381.956	0.9963	2020	HSBC VAULT
062961	ASAHI REF INC USA	396.150	394.684	0.9963	2020	HSBC VAULT
062962	ASAHI REF INC USA	417.100	415.556	0.9963	2020	HSBC VAULT
062963	ASAHI REF INC USA	388.150	386.713	0.9963	2020	HSBC VAULT
066029	ASAHI REF INC USA	408.300	406.748	0.9962	2020	HSBC VAULT
066030	ASAHI REF INC USA	399.000	397.483	0.9962	2020	HSBC VAULT
066031	ASAHI REF INC USA	379.375	377.933	0.9962	2020	HSBC VAULT
066032	ASAHI REF INC USA	404.775	403.277	0.9963	2020	HSBC VAULT
066033	ASAHI REF INC USA	390.300	388.855	0.9963	2020	HSBC VAULT
066035	ASAHI REF INC USA	398.675	397.200	0.9963	2020	HSBC VAULT
066036	ASAHI REF INC USA	401.475	399.989	0.9963	2020	HSBC VAULT
066037	ASAHI REF INC USA	396.375	394.908	0.9963	2020	HSBC VAULT
066038	ASAHI REF INC USA	406.150	404.647	0.9963	2020	HSBC VAULT
066039	ASAHI REF INC USA	397.325	395.815	0.9962	2020	HSBC VAULT
066040	ASAHI REF INC USA	383.375	381.918	0.9962	2020	HSBC VAULT
066041	ASAHI REF INC USA	396.375	394.868	0.9962	2020	HSBC VAULT
066042	ASAHI REF INC USA	385.975	384.508	0.9962	2020	HSBC VAULT
066043	ASAHI REF INC USA	387.850	386.376	0.9962	2020	HSBC VAULT
066044	ASAHI REF INC USA	379.025	377.584	0.9962	2020	HSBC VAULT
066045	ASAHI REF INC USA	386.700	385.230	0.9962	2020	HSBC VAULT
066046	ASAHI REF INC USA	412.100	410.534	0.9962	2020	HSBC VAULT
066398	ASAHI REF INC USA	387.925	387.265	0.9983	2020	HSBC VAULT
066399	ASAHI REF INC USA	413.475	412.772	0.9983	2020	HSBC VAULT
066400	ASAHI REF INC USA	401.300	400.617	0.9983	2020	HSBC VAULT
066401	ASAHI REF INC USA	408.000	407.306	0.9983	2020	HSBC VAULT
066402	ASAHI REF INC USA	398.150	397.473	0.9983	2020	HSBC VAULT
066403	ASAHI REF INC USA	390.350	389.686	0.9983	2020	HSBC VAULT
066404	ASAHI REF INC USA	397.775	397.098	0.9983	2020	HSBC VAULT
066405	ASAHI REF INC USA	401.475	400.792	0.9983	2020	HSBC VAULT
066406	ASAHI REF INC USA	418.225	417.137	0.9974	2020	HSBC VAULT
066407	ASAHI REF INC USA	405.675	404.620	0.9974	2020	HSBC VAULT
066408	ASAHI REF INC USA	386.425	385.420	0.9974	2020	HSBC VAULT
066409	ASAHI REF INC USA	397.325	396.292	0.9974	2020	HSBC VAULT
066410	ASAHI REF INC USA	401.875	400.830	0.9974	2020	HSBC VAULT
066411	ASAHI REF INC USA	381.575	380.583	0.9974	2020	HSBC VAULT
066412	ASAHI REF INC USA	376.675	375.695	0.9974	2020	HSBC VAULT
066413	ASAHI REF INC USA	391.225	390.520	0.9982	2020	HSBC VAULT
066414	ASAHI REF INC USA	412.775	412.032	0.9982	2020	HSBC VAULT
066415	ASAHI REF INC USA	388.550	387.850	0.9982	2020	HSBC VAULT

066416	ASAHI REF INC USA	401.850	401.126	0.9982	2020	HSBC VAULT
066417	ASAHI REF INC USA	382.425	381.736	0.9982	2020	HSBC VAULT
066418	ASAHI REF INC USA	419.450	418.695	0.9982	2020	HSBC VAULT
066419	ASAHI REF INC USA	396.625	395.911	0.9982	2020	HSBC VAULT
066420	ASAHI REF INC USA	417.075	415.365	0.9959	2020	HSBC VAULT
066421	ASAHI REF INC USA	374.550	373.014	0.9959	2020	HSBC VAULT
066422	ASAHI REF INC USA	416.625	414.916	0.9959	2020	HSBC VAULT
066423	ASAHI REF INC USA	409.125	407.447	0.9959	2020	HSBC VAULT
066424	ASAHI REF INC USA	401.725	400.078	0.9959	2020	HSBC VAULT
066425	ASAHI REF INC USA	402.625	400.974	0.9959	2020	HSBC VAULT
066426	ASAHI REF INC USA	394.950	393.330	0.9959	2020	HSBC VAULT
066427	ASAHI REF INC USA	422.325	420.593	0.9959	2020	HSBC VAULT
066428	ASAHI REF INC USA	407.925	406.211	0.9958	2020	HSBC VAULT
066432	ASAHI REF INC USA	416.600	414.850	0.9958	2020	HSBC VAULT
066433	ASAHI REF INC USA	390.500	388.860	0.9958	2020	HSBC VAULT
066434	ASAHI REF INC USA	386.450	384.749	0.9956	2020	HSBC VAULT
066435	ASAHI REF INC USA	414.000	412.178	0.9956	2020	HSBC VAULT
066436	ASAHI REF INC USA	392.600	390.872	0.9956	2020	HSBC VAULT
066438	ASAHI REF INC USA	408.950	407.150	0.9956	2020	HSBC VAULT
066439	ASAHI REF INC USA	403.575	401.799	0.9956	2020	HSBC VAULT
066440	ASAHI REF INC USA	406.650	404.860	0.9956	2020	HSBC VAULT
066668	ASAHI REF INC USA	399.550	398.551	0.9975	2020	HSBC VAULT
066669	ASAHI REF INC USA	394.050	393.064	0.9975	2020	HSBC VAULT
066670	ASAHI REF INC USA	422.775	421.718	0.9975	2020	HSBC VAULT
066671	ASAHI REF INC USA	415.600	414.561	0.9975	2020	HSBC VAULT
066672	ASAHI REF INC USA	404.475	403.463	0.9975	2020	HSBC VAULT
066694	ASAHI REF INC USA	392.300	391.437	0.9978	2020	HSBC VAULT
066695	ASAHI REF INC USA	423.300	422.368	0.9978	2020	HSBC VAULT
066698	ASAHI REF INC USA	399.675	398.875	0.9980	2020	HSBC VAULT
066699	ASAHI REF INC USA	428.050	427.194	0.9980	2020	HSBC VAULT
066701	ASAHI REF INC USA	416.525	415.692	0.9980	2020	HSBC VAULT
066728	ASAHI REF INC USA	407.550	406.653	0.9978	2020	HSBC VAULT
066729	ASAHI REF INC USA	423.400	422.468	0.9978	2020	HSBC VAULT
066730	ASAHI REF INC USA	416.675	415.758	0.9978	2020	HSBC VAULT
066731	ASAHI REF INC USA	390.950	390.090	0.9978	2020	HSBC VAULT
066732	ASAHI REF INC USA	412.925	412.016	0.9978	2020	HSBC VAULT
066733	ASAHI REF INC USA	396.575	395.504	0.9973	2020	HSBC VAULT
066734	ASAHI REF INC USA	397.600	396.526	0.9973	2020	HSBC VAULT
066735	ASAHI REF INC USA	413.450	412.333	0.9973	2020	HSBC VAULT
066736	ASAHI REF INC USA	386.625	385.581	0.9973	2020	HSBC VAULT
066737	ASAHI REF INC USA	412.725	411.610	0.9973	2020	HSBC VAULT
066738	ASAHI REF INC USA	409.050	407.945	0.9973	2020	HSBC VAULT
066739	ASAHI REF INC USA	413.150	412.034	0.9973	2020	HSBC VAULT
066740	ASAHI REF INC USA	420.250	419.115	0.9973	2020	HSBC VAULT
066741	ASAHI REF INC USA	425.275	424.126	0.9973	2020	HSBC VAULT
066742	ASAHI REF INC USA	414.950	413.829	0.9973	2020	HSBC VAULT
066743	ASAHI REF INC USA	413.475	412.400	0.9974	2020	HSBC VAULT
066744	ASAHI REF INC USA	404.375	403.323	0.9974	2020	HSBC VAULT
066745	ASAHI REF INC USA	426.400	425.291	0.9974	2020	HSBC VAULT
066746	ASAHI REF INC USA	418.000	416.913	0.9974	2020	HSBC VAULT

066747	ASAHI REF INC USA	408.925	407.861	0.9974	2020	HSBC VAULT
066748	ASAHI REF INC USA	413.900	412.865	0.9975	2020	HSBC VAULT
066749	ASAHI REF INC USA	406.150	405.134	0.9975	2020	HSBC VAULT
066750	ASAHI REF INC USA	392.075	391.055	0.9974	2020	HSBC VAULT
066751	ASAHI REF INC USA	402.050	401.004	0.9974	2020	HSBC VAULT
066753	ASAHI REF INC USA	394.700	393.673	0.9974	2020	HSBC VAULT
066754	ASAHI REF INC USA	399.650	398.611	0.9974	2020	HSBC VAULT
066756	ASAHI REF INC USA	396.550	395.519	0.9974	2020	HSBC VAULT
066757	ASAHI REF INC USA	426.075	424.967	0.9974	2020	HSBC VAULT
066758	ASAHI REF INC USA	418.500	417.412	0.9974	2020	HSBC VAULT
066759	ASAHI REF INC USA	379.075	378.089	0.9974	2020	HSBC VAULT
066762	ASAHI REF INC USA	400.150	399.149	0.9975	2020	HSBC VAULT
066763	ASAHI REF INC USA	404.950	403.937	0.9975	2020	HSBC VAULT
066764	ASAHI REF INC USA	414.700	413.663	0.9975	2020	HSBC VAULT
066765	ASAHI REF INC USA	402.125	401.119	0.9975	2020	HSBC VAULT
066766	ASAHI REF INC USA	398.075	397.079	0.9975	2020	HSBC VAULT
066767	ASAHI REF INC USA	395.725	394.735	0.9975	2020	HSBC VAULT
066768	ASAHI REF INC USA	402.425	401.580	0.9979	2020	HSBC VAULT
066769	ASAHI REF INC USA	384.500	383.692	0.9979	2020	HSBC VAULT
066774	ASAHI REF INC USA	423.875	422.688	0.9972	2020	HSBC VAULT
066775	ASAHI REF INC USA	416.525	415.358	0.9972	2020	HSBC VAULT
066776	ASAHI REF INC USA	418.975	417.801	0.9972	2020	HSBC VAULT
066777	ASAHI REF INC USA	393.825	392.722	0.9972	2020	HSBC VAULT
066779	ASAHI REF INC USA	395.150	394.043	0.9972	2020	HSBC VAULT
066780	ASAHI REF INC USA	403.950	402.819	0.9972	2020	HSBC VAULT
066781	ASAHI REF INC USA	406.850	405.710	0.9972	2020	HSBC VAULT
066782	ASAHI REF INC USA	427.250	426.181	0.9975	2020	HSBC VAULT
066783	ASAHI REF INC USA	410.450	409.423	0.9975	2020	HSBC VAULT
066784	ASAHI REF INC USA	423.800	422.740	0.9975	2020	HSBC VAULT
066785	ASAHI REF INC USA	400.200	399.199	0.9975	2020	HSBC VAULT
066786	ASAHI REF INC USA	414.425	413.389	0.9975	2020	HSBC VAULT
066787	ASAHI REF INC USA	403.500	402.491	0.9975	2020	HSBC VAULT
066788	ASAHI REF INC USA	406.775	405.717	0.9974	2020	HSBC VAULT
066789	ASAHI REF INC USA	406.000	404.944	0.9974	2020	HSBC VAULT
066790	ASAHI REF INC USA	401.725	400.680	0.9974	2020	HSBC VAULT
066791	ASAHI REF INC USA	375.425	374.448	0.9974	2020	HSBC VAULT
066792	ASAHI REF INC USA	406.300	405.121	0.9971	2020	HSBC VAULT
066793	ASAHI REF INC USA	397.925	396.771	0.9971	2020	HSBC VAULT
066794	ASAHI REF INC USA	425.250	424.016	0.9971	2020	HSBC VAULT
066795	ASAHI REF INC USA	411.050	409.858	0.9971	2020	HSBC VAULT
066796	ASAHI REF INC USA	393.750	392.608	0.9971	2020	HSBC VAULT
066798	ASAHI REF INC USA	419.050	417.876	0.9972	2020	HSBC VAULT
066799	ASAHI REF INC USA	395.300	394.193	0.9972	2020	HSBC VAULT
066800	ASAHI REF INC USA	389.875	388.861	0.9974	2020	HSBC VAULT
066801	ASAHI REF INC USA	403.725	402.675	0.9974	2020	HSBC VAULT
066802	ASAHI REF INC USA	402.525	401.478	0.9974	2020	HSBC VAULT
066803	ASAHI REF INC USA	418.050	416.963	0.9974	2020	HSBC VAULT
066804	ASAHI REF INC USA	408.325	407.263	0.9974	2020	HSBC VAULT
066805	ASAHI REF INC USA	394.675	393.648	0.9974	2020	HSBC VAULT
066806	ASAHI REF INC USA	418.925	417.877	0.9975	2020	HSBC VAULT

066808	ASAHI REF INC USA	400.800	399.798	0.9975	2020	HSBC VAULT
066809	ASAHI REF INC USA	398.875	398.117	0.9981	2020	HSBC VAULT
066810	ASAHI REF INC USA	396.400	395.646	0.9981	2020	HSBC VAULT
066812	ASAHI REF INC USA	418.100	417.305	0.9981	2020	HSBC VAULT
066813	ASAHI REF INC USA	408.350	407.574	0.9981	2020	HSBC VAULT
066814	ASAHI REF INC USA	398.050	397.293	0.9981	2020	HSBC VAULT
066817	ASAHI REF INC USA	400.125	399.164	0.9976	2020	HSBC VAULT
066818	ASAHI REF INC USA	419.225	418.218	0.9976	2020	HSBC VAULT
066820	ASAHI REF INC USA	425.775	424.753	0.9976	2020	HSBC VAULT
066821	ASAHI REF INC USA	426.100	425.077	0.9976	2020	HSBC VAULT
066822	ASAHI REF INC USA	408.850	407.868	0.9976	2020	HSBC VAULT
066823	ASAHI REF INC USA	403.050	402.082	0.9976	2020	HSBC VAULT
066824	ASAHI REF INC USA	388.000	387.068	0.9976	2020	HSBC VAULT
066825	ASAHI REF INC USA	415.200	414.203	0.9976	2020	HSBC VAULT
066826	ASAHI REF INC USA	427.875	426.848	0.9976	2020	HSBC VAULT
066827	ASAHI REF INC USA	396.700	395.748	0.9976	2020	HSBC VAULT
066829	ASAHI REF INC USA	417.100	416.140	0.9977	2020	HSBC VAULT
066830	ASAHI REF INC USA	399.150	398.232	0.9977	2020	HSBC VAULT
066831	ASAHI REF INC USA	420.900	419.932	0.9977	2020	HSBC VAULT
066832	ASAHI REF INC USA	406.150	405.215	0.9977	2020	HSBC VAULT
066833	ASAHI REF INC USA	405.700	404.766	0.9977	2020	HSBC VAULT
066834	ASAHI REF INC USA	396.500	395.588	0.9977	2020	HSBC VAULT
066836	ASAHI REF INC USA	423.275	422.343	0.9978	2020	HSBC VAULT
066837	ASAHI REF INC USA	425.725	424.788	0.9978	2020	HSBC VAULT
066839	ASAHI REF INC USA	407.700	406.803	0.9978	2020	HSBC VAULT
066841	ASAHI REF INC USA	387.325	386.124	0.9969	2020	HSBC VAULT
066842	ASAHI REF INC USA	426.250	424.928	0.9969	2020	HSBC VAULT
066843	ASAHI REF INC USA	414.150	412.866	0.9969	2020	HSBC VAULT
066844	ASAHI REF INC USA	413.775	412.492	0.9969	2020	HSBC VAULT
066845	ASAHI REF INC USA	389.600	388.275	0.9966	2020	HSBC VAULT
066846	ASAHI REF INC USA	408.675	407.285	0.9966	2020	HSBC VAULT
066847	ASAHI REF INC USA	414.425	413.016	0.9966	2020	HSBC VAULT
066848	ASAHI REF INC USA	410.900	409.503	0.9966	2020	HSBC VAULT
066849	ASAHI REF INC USA	408.175	406.787	0.9966	2020	HSBC VAULT
066850	ASAHI REF INC USA	394.725	393.304	0.9964	2020	HSBC VAULT
066852	ASAHI REF INC USA	419.650	418.139	0.9964	2020	HSBC VAULT
066853	ASAHI REF INC USA	397.375	395.944	0.9964	2020	HSBC VAULT
066854	ASAHI REF INC USA	384.000	382.617	0.9964	2020	HSBC VAULT
066855	ASAHI REF INC USA	403.675	402.221	0.9964	2020	HSBC VAULT
066856	ASAHI REF INC USA	396.975	395.545	0.9964	2020	HSBC VAULT
069173	ASAHI REF CANADA LTD	417.925	416.713	0.9971	2019	HSBC VAULT
069174	ASAHI REF CANADA LTD	409.800	408.611	0.9971	2019	HSBC VAULT
069175	ASAHI REF CANADA LTD	417.600	416.389	0.9971	2019	HSBC VAULT
069176	ASAHI REF CANADA LTD	415.350	414.145	0.9971	2019	HSBC VAULT
069177	ASAHI REF CANADA LTD	416.300	415.092	0.9971	2019	HSBC VAULT
069178	ASAHI REF CANADA LTD	412.400	411.204	0.9971	2019	HSBC VAULT
069179	ASAHI REF CANADA LTD	413.875	412.674	0.9971	2019	HSBC VAULT
069180	ASAHI REF CANADA LTD	413.775	412.575	0.9971	2019	HSBC VAULT
069181	ASAHI REF CANADA LTD	415.800	414.594	0.9971	2019	HSBC VAULT
069182	ASAHI REF CANADA LTD	409.025	407.838	0.9971	2019	HSBC VAULT

069183	ASAHI REF CANADA LTD	415.300	415.217	0.9998	2019	HSBC VAULT
069184	ASAHI REF CANADA LTD	416.425	416.341	0.9998	2019	HSBC VAULT
069185	ASAHI REF CANADA LTD	425.800	425.714	0.9998	2019	HSBC VAULT
069186	ASAHI REF CANADA LTD	421.650	421.565	0.9998	2019	HSBC VAULT
069187	ASAHI REF CANADA LTD	425.750	425.664	0.9998	2019	HSBC VAULT
069188	ASAHI REF CANADA LTD	400.175	400.095	0.9998	2019	HSBC VAULT
069189	ASAHI REF CANADA LTD	422.825	422.740	0.9998	2019	HSBC VAULT
069190	ASAHI REF CANADA LTD	414.950	414.867	0.9998	2019	HSBC VAULT
069191	ASAHI REF CANADA LTD	414.425	414.342	0.9998	2019	HSBC VAULT
069192	ASAHI REF CANADA LTD	423.000	422.915	0.9998	2019	HSBC VAULT
069193	ASAHI REF CANADA LTD	396.050	395.970	0.9998	2019	HSBC VAULT
069194	ASAHI REF CANADA LTD	395.575	395.495	0.9998	2019	HSBC VAULT
069195	ASAHI REF CANADA LTD	424.950	424.865	0.9998	2019	HSBC VAULT
069196	ASAHI REF CANADA LTD	409.950	409.868	0.9998	2019	HSBC VAULT
069197	ASAHI REF CANADA LTD	422.725	422.640	0.9998	2019	HSBC VAULT
069198	ASAHI REF CANADA LTD	420.675	420.548	0.9997	2019	HSBC VAULT
069199	ASAHI REF CANADA LTD	401.825	401.704	0.9997	2019	HSBC VAULT
069200	ASAHI REF CANADA LTD	425.275	425.147	0.9997	2019	HSBC VAULT
069201	ASAHI REF CANADA LTD	421.550	421.423	0.9997	2019	HSBC VAULT
069202	ASAHI REF CANADA LTD	414.000	413.875	0.9997	2019	HSBC VAULT
069203	ASAHI REF CANADA LTD	406.125	406.003	0.9997	2019	HSBC VAULT
069204	ASAHI REF CANADA LTD	402.275	402.154	0.9997	2019	HSBC VAULT
069205	ASAHI REF CANADA LTD	426.700	426.572	0.9997	2019	HSBC VAULT
069206	ASAHI REF CANADA LTD	409.450	409.327	0.9997	2019	HSBC VAULT
069207	ASAHI REF CANADA LTD	419.575	419.449	0.9997	2019	HSBC VAULT
069208	ASAHI REF CANADA LTD	412.350	412.226	0.9997	2019	HSBC VAULT
070001	METALOR TECHNOLOGIES SA	381.575	381.536	0.9999	2019	HSBC VAULT
070002	METALOR TECHNOLOGIES SA	399.550	399.510	0.9999	2019	HSBC VAULT
070003	METALOR TECHNOLOGIES SA	416.100	416.058	0.9999	2019	HSBC VAULT
070004	METALOR TECHNOLOGIES SA	405.775	405.734	0.9999	2019	HSBC VAULT
070005	METALOR TECHNOLOGIES SA	367.775	367.738	0.9999	2019	HSBC VAULT
070006	METALOR TECHNOLOGIES SA	363.475	363.438	0.9999	2019	HSBC VAULT
070007	METALOR TECHNOLOGIES SA	380.850	380.812	0.9999	2019	HSBC VAULT
070008	METALOR TECHNOLOGIES SA	415.150	415.108	0.9999	2019	HSBC VAULT
070009	METALOR TECHNOLOGIES SA	408.425	408.384	0.9999	2019	HSBC VAULT
070010	METALOR TECHNOLOGIES SA	410.425	410.384	0.9999	2019	HSBC VAULT
070011	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2019	HSBC VAULT
070012	METALOR TECHNOLOGIES SA	408.450	408.409	0.9999	2019	HSBC VAULT
070013	METALOR TECHNOLOGIES SA	405.000	404.959	0.9999	2019	HSBC VAULT
070014	METALOR TECHNOLOGIES SA	388.525	388.486	0.9999	2019	HSBC VAULT
070015	METALOR TECHNOLOGIES SA	382.325	382.286	0.9999	2019	HSBC VAULT
070016	METALOR TECHNOLOGIES SA	393.500	393.460	0.9999	2019	HSBC VAULT
070017	METALOR TECHNOLOGIES SA	390.925	390.886	0.9999	2019	HSBC VAULT
070018	METALOR TECHNOLOGIES SA	408.525	408.484	0.9999	2019	HSBC VAULT
070019	METALOR TECHNOLOGIES SA	408.975	408.934	0.9999	2019	HSBC VAULT
070020	METALOR TECHNOLOGIES SA	404.375	404.334	0.9999	2019	HSBC VAULT
070021	METALOR TECHNOLOGIES SA	401.000	400.960	0.9999	2019	HSBC VAULT
070022	METALOR TECHNOLOGIES SA	390.350	390.311	0.9999	2019	HSBC VAULT
070023	METALOR TECHNOLOGIES SA	389.700	389.661	0.9999	2019	HSBC VAULT
070024	METALOR TECHNOLOGIES SA	384.625	384.586	0.9999	2019	HSBC VAULT

070025	METALOR TECHNOLOGIES SA	413.825	413.783	0.9999	2019	HSBC VAULT
070026	METALOR TECHNOLOGIES SA	379.300	379.262	0.9999	2019	HSBC VAULT
070027	METALOR TECHNOLOGIES SA	398.650	398.610	0.9999	2019	HSBC VAULT
070028	METALOR TECHNOLOGIES SA	412.750	412.708	0.9999	2019	HSBC VAULT
070029	METALOR TECHNOLOGIES SA	405.050	405.009	0.9999	2019	HSBC VAULT
070030	METALOR TECHNOLOGIES SA	412.525	412.483	0.9999	2019	HSBC VAULT
070031	METALOR TECHNOLOGIES SA	385.475	385.436	0.9999	2019	HSBC VAULT
070032	METALOR TECHNOLOGIES SA	407.275	407.234	0.9999	2019	HSBC VAULT
070033	METALOR TECHNOLOGIES SA	414.950	414.908	0.9999	2019	HSBC VAULT
070034	METALOR TECHNOLOGIES SA	408.150	408.109	0.9999	2019	HSBC VAULT
070035	METALOR TECHNOLOGIES SA	393.000	392.960	0.9999	2019	HSBC VAULT
070036	METALOR TECHNOLOGIES SA	411.025	410.983	0.9999	2019	HSBC VAULT
070037	METALOR TECHNOLOGIES SA	412.250	412.208	0.9999	2019	HSBC VAULT
070038	METALOR TECHNOLOGIES SA	412.750	412.708	0.9999	2019	HSBC VAULT
070039	METALOR TECHNOLOGIES SA	401.525	401.484	0.9999	2019	HSBC VAULT
070040	METALOR TECHNOLOGIES SA	402.975	402.934	0.9999	2019	HSBC VAULT
070041	METALOR TECHNOLOGIES SA	393.425	393.385	0.9999	2019	HSBC VAULT
070042	METALOR TECHNOLOGIES SA	375.875	375.837	0.9999	2019	HSBC VAULT
070043	METALOR TECHNOLOGIES SA	386.000	385.961	0.9999	2019	HSBC VAULT
070044	METALOR TECHNOLOGIES SA	385.325	385.286	0.9999	2019	HSBC VAULT
070045	METALOR TECHNOLOGIES SA	402.525	402.484	0.9999	2019	HSBC VAULT
070046	METALOR TECHNOLOGIES SA	408.175	408.134	0.9999	2019	HSBC VAULT
070047	METALOR TECHNOLOGIES SA	397.900	397.860	0.9999	2019	HSBC VAULT
070048	METALOR TECHNOLOGIES SA	411.425	411.383	0.9999	2019	HSBC VAULT
070261	ASAHI REF INC USA	395.950	395.158	0.9980	2020	HSBC VAULT
070262	ASAHI REF INC USA	398.725	397.927	0.9980	2020	HSBC VAULT
070263	ASAHI REF INC USA	407.675	406.859	0.9980	2020	HSBC VAULT
070264	ASAHI REF INC USA	417.450	416.615	0.9980	2020	HSBC VAULT
070265	ASAHI REF INC USA	423.550	422.703	0.9980	2020	HSBC VAULT
070266	ASAHI REF INC USA	424.350	423.501	0.9980	2020	HSBC VAULT
070267	ASAHI REF INC USA	426.425	425.572	0.9980	2020	HSBC VAULT
070268	ASAHI REF INC USA	428.150	427.293	0.9980	2020	HSBC VAULT
070271	ASAHI REF INC USA	422.400	421.513	0.9979	2020	HSBC VAULT
070272	ASAHI REF INC USA	420.975	420.091	0.9979	2020	HSBC VAULT
070273	ASAHI REF INC USA	421.775	420.889	0.9979	2020	HSBC VAULT
070274	ASAHI REF INC USA	416.000	415.126	0.9979	2020	HSBC VAULT
070275	ASAHI REF INC USA	399.725	398.885	0.9979	2020	HSBC VAULT
070276	ASAHI REF INC USA	399.275	398.436	0.9979	2020	HSBC VAULT
070280	ASAHI REF INC USA	417.400	416.481	0.9978	2020	HSBC VAULT
070281	ASAHI REF INC USA	412.950	412.041	0.9978	2020	HSBC VAULT
070282	ASAHI REF INC USA	410.075	409.172	0.9978	2020	HSBC VAULT
070283	ASAHI REF INC USA	409.225	408.324	0.9978	2020	HSBC VAULT
070284	ASAHI REF INC USA	401.300	400.417	0.9978	2020	HSBC VAULT
070285	ASAHI REF INC USA	420.500	419.659	0.9980	2020	HSBC VAULT
070286	ASAHI REF INC USA	412.150	411.325	0.9980	2020	HSBC VAULT
070287	ASAHI REF INC USA	402.525	401.720	0.9980	2020	HSBC VAULT
070288	ASAHI REF INC USA	389.075	388.296	0.9980	2020	HSBC VAULT
070289	ASAHI REF INC USA	390.875	390.093	0.9980	2020	HSBC VAULT
070290	ASAHI REF INC USA	394.475	393.686	0.9980	2020	HSBC VAULT
070291	ASAHI REF INC USA	383.000	382.234	0.9980	2020	HSBC VAULT

070292	ASAHI REF INC USA	391.850	390.870	0.9975	2020	HSBC VAULT
070293	ASAHI REF INC USA	408.275	407.254	0.9975	2020	HSBC VAULT
070294	ASAHI REF INC USA	375.625	374.686	0.9975	2020	HSBC VAULT
070295	ASAHI REF INC USA	403.125	402.117	0.9975	2020	HSBC VAULT
070296	ASAHI REF INC USA	419.875	418.825	0.9975	2020	HSBC VAULT
070297	ASAHI REF INC USA	377.475	376.531	0.9975	2020	HSBC VAULT
070298	ASAHI REF INC USA	409.400	408.376	0.9975	2020	HSBC VAULT
070300	ASAHI REF INC USA	400.700	399.738	0.9976	2020	HSBC VAULT
070301	ASAHI REF INC USA	389.750	388.814	0.9976	2020	HSBC VAULT
070302	ASAHI REF INC USA	400.375	399.414	0.9976	2020	HSBC VAULT
070303	ASAHI REF INC USA	387.675	386.744	0.9976	2020	HSBC VAULT
070304	ASAHI REF INC USA	412.525	411.535	0.9976	2020	HSBC VAULT
070305	ASAHI REF INC USA	408.850	407.868	0.9976	2020	HSBC VAULT
070306	ASAHI REF INC USA	381.350	380.434	0.9976	2020	HSBC VAULT
070307	ASAHI REF INC USA	396.150	395.199	0.9976	2020	HSBC VAULT
070308	ASAHI REF INC USA	380.475	379.561	0.9976	2020	HSBC VAULT
070309	ASAHI REF INC USA	410.425	409.440	0.9976	2020	HSBC VAULT
070310	ASAHI REF INC USA	408.375	407.395	0.9976	2020	HSBC VAULT
070312	ASAHI REF INC USA	402.000	401.035	0.9976	2020	HSBC VAULT
070313	ASAHI REF INC USA	399.950	398.990	0.9976	2020	HSBC VAULT
070314	ASAHI REF INC USA	402.100	401.135	0.9976	2020	HSBC VAULT
070322	ASAHI REF INC USA	391.200	391.160	0.9999	2020	HSBC VAULT
070323	ASAHI REF INC USA	411.325	411.283	0.9999	2020	HSBC VAULT
070324	ASAHI REF INC USA	390.850	390.811	0.9999	2020	HSBC VAULT
070325	ASAHI REF INC USA	393.225	393.185	0.9999	2020	HSBC VAULT
070326	ASAHI REF INC USA	390.700	390.661	0.9999	2020	HSBC VAULT
070327	ASAHI REF INC USA	400.300	400.260	0.9999	2020	HSBC VAULT
070328	ASAHI REF INC USA	391.375	391.335	0.9999	2020	HSBC VAULT
070329	ASAHI REF INC USA	380.325	380.287	0.9999	2020	HSBC VAULT
070330	ASAHI REF INC USA	392.600	392.560	0.9999	2020	HSBC VAULT
070331	ASAHI REF INC USA	381.525	381.486	0.9999	2020	HSBC VAULT
070332	ASAHI REF INC USA	390.825	390.786	0.9999	2020	HSBC VAULT
070333	ASAHI REF INC USA	397.650	397.610	0.9999	2020	HSBC VAULT
070334	ASAHI REF INC USA	384.775	384.736	0.9999	2020	HSBC VAULT
070335	ASAHI REF INC USA	376.450	376.412	0.9999	2020	HSBC VAULT
070336	ASAHI REF INC USA	388.275	388.236	0.9999	2020	HSBC VAULT
070337	ASAHI REF INC USA	372.275	372.237	0.9999	2020	HSBC VAULT
070338	ASAHI REF INC USA	378.075	378.037	0.9999	2020	HSBC VAULT
070342	ASAHI REF INC USA	379.600	379.562	0.9999	2020	HSBC VAULT
070343	ASAHI REF INC USA	398.075	398.035	0.9999	2020	HSBC VAULT
070344	ASAHI REF INC USA	393.350	393.310	0.9999	2020	HSBC VAULT
070345	ASAHI REF INC USA	414.250	414.208	0.9999	2020	HSBC VAULT
070409	ASAHI REF INC USA	388.725	387.636	0.9972	2020	HSBC VAULT
070410	ASAHI REF INC USA	400.575	399.453	0.9972	2020	HSBC VAULT
070412	ASAHI REF INC USA	402.825	401.697	0.9972	2020	HSBC VAULT
070413	ASAHI REF INC USA	376.200	375.146	0.9972	2020	HSBC VAULT
070414	ASAHI REF INC USA	373.750	372.703	0.9972	2020	HSBC VAULT
070436	ASAHI REF INC USA	395.950	394.643	0.9967	2020	HSBC VAULT
070437	ASAHI REF INC USA	390.950	389.659	0.9967	2020	HSBC VAULT
070438	ASAHI REF INC USA	395.350	394.045	0.9967	2020	HSBC VAULT

070439	ASAHI REF INC USA	398.400	397.085	0.9967	2020	HSBC VAULT
070440	ASAHI REF INC USA	385.125	383.854	0.9967	2020	HSBC VAULT
070441	ASAHI REF INC USA	407.525	406.180	0.9967	2020	HSBC VAULT
070442	ASAHI REF INC USA	387.775	386.495	0.9967	2020	HSBC VAULT
070443	ASAHI REF INC USA	373.150	371.918	0.9967	2020	HSBC VAULT
070444	ASAHI REF INC USA	392.600	391.186	0.9964	2020	HSBC VAULT
070445	ASAHI REF INC USA	385.350	383.962	0.9964	2020	HSBC VAULT
070446	ASAHI REF INC USA	391.575	390.165	0.9964	2020	HSBC VAULT
070447	ASAHI REF INC USA	377.600	376.240	0.9964	2020	HSBC VAULT
070448	ASAHI REF INC USA	397.125	395.695	0.9964	2020	HSBC VAULT
070449	ASAHI REF INC USA	396.025	394.599	0.9964	2020	HSBC VAULT
070450	ASAHI REF INC USA	394.225	392.805	0.9964	2020	HSBC VAULT
070451	ASAHI REF INC USA	370.450	369.116	0.9964	2020	HSBC VAULT
070452	ASAHI REF INC USA	414.500	413.090	0.9966	2020	HSBC VAULT
070453	ASAHI REF INC USA	397.450	396.098	0.9966	2020	HSBC VAULT
070454	ASAHI REF INC USA	392.875	391.539	0.9966	2020	HSBC VAULT
070455	ASAHI REF INC USA	396.850	395.500	0.9966	2020	HSBC VAULT
070456	ASAHI REF INC USA	382.700	381.398	0.9966	2020	HSBC VAULT
070457	ASAHI REF INC USA	425.450	424.003	0.9966	2020	HSBC VAULT
070459	ASAHI REF INC USA	415.850	414.644	0.9971	2020	HSBC VAULT
070460	ASAHI REF INC USA	392.750	391.611	0.9971	2020	HSBC VAULT
070461	ASAHI REF INC USA	417.800	416.588	0.9971	2020	HSBC VAULT
070463	ASAHI REF INC USA	407.450	406.268	0.9971	2020	HSBC VAULT
070465	ASAHI REF INC USA	399.225	398.067	0.9971	2020	HSBC VAULT
070466	ASAHI REF INC USA	416.625	415.416	0.9971	2020	HSBC VAULT
070467	ASAHI REF INC USA	400.650	399.488	0.9971	2020	HSBC VAULT
070468	ASAHI REF INC USA	419.200	417.984	0.9971	2020	HSBC VAULT
070469	ASAHI REF INC USA	399.000	397.843	0.9971	2020	HSBC VAULT
070470	ASAHI REF INC USA	411.275	410.082	0.9971	2020	HSBC VAULT
070471	ASAHI REF INC USA	421.950	420.726	0.9971	2020	HSBC VAULT
070473	ASAHI REF INC USA	405.275	404.099	0.9971	2020	HSBC VAULT
070474	ASAHI REF INC USA	400.125	398.964	0.9971	2020	HSBC VAULT
070475	ASAHI REF INC USA	408.950	407.764	0.9971	2020	HSBC VAULT
070567	ASAHI REF CANADA LTD	428.775	427.531	0.9971	2019	HSBC VAULT
070568	ASAHI REF CANADA LTD	418.425	417.211	0.9971	2019	HSBC VAULT
070569	ASAHI REF CANADA LTD	421.850	420.626	0.9971	2019	HSBC VAULT
070570	ASAHI REF CANADA LTD	410.400	409.209	0.9971	2019	HSBC VAULT
070571	ASAHI REF CANADA LTD	413.525	412.325	0.9971	2019	HSBC VAULT
070572	ASAHI REF CANADA LTD	409.425	408.237	0.9971	2019	HSBC VAULT
070573	ASAHI REF CANADA LTD	404.025	403.055	0.9976	2019	HSBC VAULT
070574	ASAHI REF CANADA LTD	414.900	413.904	0.9976	2019	HSBC VAULT
070575	ASAHI REF CANADA LTD	428.750	427.721	0.9976	2019	HSBC VAULT
070576	ASAHI REF CANADA LTD	418.050	417.046	0.9976	2019	HSBC VAULT
070577	ASAHI REF CANADA LTD	424.975	423.955	0.9976	2019	HSBC VAULT
070578	ASAHI REF CANADA LTD	427.050	426.025	0.9976	2019	HSBC VAULT
070579	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2019	HSBC VAULT
070580	ASAHI REF CANADA LTD	410.775	409.707	0.9974	2019	HSBC VAULT
070581	ASAHI REF CANADA LTD	420.075	418.982	0.9974	2019	HSBC VAULT
070582	ASAHI REF CANADA LTD	423.375	422.274	0.9974	2019	HSBC VAULT
070583	ASAHI REF CANADA LTD	412.375	411.302	0.9974	2019	HSBC VAULT

070584	ASAHI REF CANADA LTD	425.725	424.618	0.9974	2019	HSBC VAULT
070585	ASAHI REF CANADA LTD	412.850	411.776	0.9974	2019	HSBC VAULT
070586	ASAHI REF CANADA LTD	425.900	424.792	0.9974	2019	HSBC VAULT
070587	ASAHI REF CANADA LTD	415.375	414.295	0.9974	2019	HSBC VAULT
070588	ASAHI REF CANADA LTD	413.825	412.749	0.9974	2019	HSBC VAULT
070589	ASAHI REF CANADA LTD	426.050	424.942	0.9974	2019	HSBC VAULT
070590	ASAHI REF CANADA LTD	410.550	409.482	0.9974	2019	HSBC VAULT
070596	METALOR TECHNOLOGIES SA	387.700	387.661	0.9999	2019	HSBC VAULT
070597	METALOR TECHNOLOGIES SA	377.850	377.812	0.9999	2019	HSBC VAULT
070598	METALOR TECHNOLOGIES SA	377.275	377.237	0.9999	2019	HSBC VAULT
070599	METALOR TECHNOLOGIES SA	400.925	400.885	0.9999	2019	HSBC VAULT
070600	METALOR TECHNOLOGIES SA	406.825	406.784	0.9999	2019	HSBC VAULT
070601	METALOR TECHNOLOGIES SA	411.000	410.959	0.9999	2019	HSBC VAULT
070602	METALOR TECHNOLOGIES SA	414.675	414.633	0.9999	2019	HSBC VAULT
070603	METALOR TECHNOLOGIES SA	391.050	391.010	0.9999	2019	HSBC VAULT
071147	ASAHI REF INC USA	380.325	379.640	0.9982	2020	HSBC VAULT
071148	ASAHI REF INC USA	381.850	381.162	0.9982	2020	HSBC VAULT
071149	ASAHI REF INC USA	401.925	401.201	0.9982	2020	HSBC VAULT
071150	ASAHI REF INC USA	397.175	396.460	0.9982	2020	HSBC VAULT
071151	ASAHI REF INC USA	401.100	400.378	0.9982	2020	HSBC VAULT
071152	ASAHI REF INC USA	401.175	400.452	0.9982	2020	HSBC VAULT
071153	ASAHI REF INC USA	404.625	403.896	0.9982	2020	HSBC VAULT
071154	ASAHI REF INC USA	393.800	393.051	0.9981	2020	HSBC VAULT
071155	ASAHI REF INC USA	392.100	391.355	0.9981	2020	HSBC VAULT
071156	ASAHI REF INC USA	394.675	393.925	0.9981	2020	HSBC VAULT
071157	ASAHI REF INC USA	375.375	374.661	0.9981	2020	HSBC VAULT
071158	ASAHI REF INC USA	389.075	388.335	0.9981	2020	HSBC VAULT
071159	ASAHI REF INC USA	392.875	392.128	0.9981	2020	HSBC VAULT
071160	ASAHI REF INC USA	410.050	409.271	0.9981	2020	HSBC VAULT
071161	ASAHI REF INC USA	396.650	395.896	0.9981	2020	HSBC VAULT
071162	ASAHI REF INC USA	386.200	385.389	0.9979	2020	HSBC VAULT
071164	ASAHI REF INC USA	372.300	371.518	0.9979	2020	HSBC VAULT
071165	ASAHI REF INC USA	386.800	385.987	0.9979	2020	HSBC VAULT
071166	ASAHI REF INC USA	395.875	395.043	0.9979	2020	HSBC VAULT
071167	ASAHI REF INC USA	371.075	370.295	0.9979	2020	HSBC VAULT
071168	ASAHI REF INC USA	387.600	386.786	0.9979	2020	HSBC VAULT
071169	ASAHI REF INC USA	393.025	392.239	0.9980	2020	HSBC VAULT
071170	ASAHI REF INC USA	378.825	378.067	0.9980	2020	HSBC VAULT
071171	ASAHI REF INC USA	389.275	388.496	0.9980	2020	HSBC VAULT
071172	ASAHI REF INC USA	395.450	394.659	0.9980	2020	HSBC VAULT
071173	ASAHI REF INC USA	389.200	388.421	0.9980	2020	HSBC VAULT
071175	ASAHI REF INC USA	404.875	404.065	0.9980	2020	HSBC VAULT
071176	ASAHI REF INC USA	391.925	391.141	0.9980	2020	HSBC VAULT
072161	ASAHI REF INC USA	395.900	394.831	0.9973	2020	HSBC VAULT
072162	ASAHI REF INC USA	385.750	384.708	0.9973	2020	HSBC VAULT
072163	ASAHI REF INC USA	394.875	393.808	0.9973	2020	HSBC VAULT
072164	ASAHI REF INC USA	407.350	406.250	0.9973	2020	HSBC VAULT
072167	ASAHI REF INC USA	391.025	389.891	0.9971	2020	HSBC VAULT
072168	ASAHI REF INC USA	412.750	411.553	0.9971	2020	HSBC VAULT
072169	ASAHI REF INC USA	396.550	395.400	0.9971	2020	HSBC VAULT

072170	ASAHI REF INC USA	393.150	392.009	0.9971	2020	HSBC VAULT
072171	ASAHI REF INC USA	412.050	410.855	0.9971	2020	HSBC VAULT
072172	ASAHI REF INC USA	398.200	397.045	0.9971	2020	HSBC VAULT
072173	ASAHI REF INC USA	389.175	388.046	0.9971	2020	HSBC VAULT
072174	ASAHI REF INC USA	396.275	395.125	0.9971	2020	HSBC VAULT
072175	ASAHI REF INC USA	389.050	387.921	0.9971	2020	HSBC VAULT
072176	ASAHI REF INC USA	376.475	375.383	0.9971	2020	HSBC VAULT
072177	ASAHI REF INC USA	388.875	387.747	0.9971	2020	HSBC VAULT
072178	ASAHI REF INC USA	393.025	391.885	0.9971	2020	HSBC VAULT
072179	ASAHI REF INC USA	393.750	392.608	0.9971	2020	HSBC VAULT
072180	ASAHI REF INC USA	417.225	416.015	0.9971	2020	HSBC VAULT
072181	ASAHI REF INC USA	394.925	393.819	0.9972	2020	HSBC VAULT
072182	ASAHI REF INC USA	409.175	408.029	0.9972	2020	HSBC VAULT
072184	ASAHI REF INC USA	407.875	406.733	0.9972	2020	HSBC VAULT
072185	ASAHI REF INC USA	383.725	382.650	0.9972	2020	HSBC VAULT
072186	ASAHI REF INC USA	404.575	403.442	0.9972	2020	HSBC VAULT
072187	ASAHI REF INC USA	408.750	407.605	0.9972	2020	HSBC VAULT
072329	ASAHI REF INC USA	392.850	391.789	0.9973	2020	HSBC VAULT
072330	ASAHI REF INC USA	409.950	408.515	0.9965	2020	HSBC VAULT
072332	ASAHI REF INC USA	425.925	424.434	0.9965	2020	HSBC VAULT
072333	ASAHI REF INC USA	389.250	387.887	0.9965	2020	HSBC VAULT
072334	ASAHI REF INC USA	396.825	395.436	0.9965	2020	HSBC VAULT
072335	ASAHI REF INC USA	385.475	384.125	0.9965	2020	HSBC VAULT
072336	ASAHI REF INC USA	400.000	398.600	0.9965	2020	HSBC VAULT
072337	ASAHI REF INC USA	387.675	386.434	0.9968	2020	HSBC VAULT
072338	ASAHI REF INC USA	388.450	387.207	0.9968	2020	HSBC VAULT
072340	ASAHI REF INC USA	381.025	379.805	0.9968	2020	HSBC VAULT
072341	ASAHI REF INC USA	397.450	396.178	0.9968	2020	HSBC VAULT
072342	ASAHI REF INC USA	377.050	375.843	0.9968	2020	HSBC VAULT
072343	ASAHI REF INC USA	382.550	381.325	0.9968	2020	HSBC VAULT
072344	ASAHI REF INC USA	415.350	414.104	0.9970	2020	HSBC VAULT
072345	ASAHI REF INC USA	425.225	423.949	0.9970	2020	HSBC VAULT
072346	ASAHI REF INC USA	381.575	380.430	0.9970	2020	HSBC VAULT
072347	ASAHI REF INC USA	417.125	415.873	0.9970	2020	HSBC VAULT
072348	ASAHI REF INC USA	394.325	393.142	0.9970	2020	HSBC VAULT
072349	ASAHI REF INC USA	392.450	391.272	0.9970	2020	HSBC VAULT
072350	ASAHI REF INC USA	397.075	395.883	0.9970	2020	HSBC VAULT
072351	ASAHI REF INC USA	402.525	401.277	0.9969	2020	HSBC VAULT
072352	ASAHI REF INC USA	423.700	422.386	0.9969	2020	HSBC VAULT
072353	ASAHI REF INC USA	405.600	404.342	0.9969	2020	HSBC VAULT
072354	ASAHI REF INC USA	394.700	393.476	0.9969	2020	HSBC VAULT
072355	ASAHI REF INC USA	412.150	410.872	0.9969	2020	HSBC VAULT
072356	ASAHI REF INC USA	397.925	396.691	0.9969	2020	HSBC VAULT
072357	ASAHI REF INC USA	384.550	383.357	0.9969	2020	HSBC VAULT
072358	ASAHI REF INC USA	392.050	390.834	0.9969	2020	HSBC VAULT
072359	ASAHI REF INC USA	415.550	414.511	0.9975	2020	HSBC VAULT
072360	ASAHI REF INC USA	428.425	427.354	0.9975	2020	HSBC VAULT
072361	ASAHI REF CANADA LTD	410.400	410.276	0.9997	2019	HSBC VAULT
072361	ASAHI REF INC USA	393.400	392.416	0.9975	2020	HSBC VAULT
072362	ASAHI REF CANADA LTD	411.675	411.551	0.9997	2019	HSBC VAULT

072362	ASAHI REF INC USA	408.775	407.753	0.9975	2020	HSBC VAULT
072363	ASAHI REF CANADA LTD	393.825	393.706	0.9997	2019	HSBC VAULT
072363	ASAHI REF INC USA	410.450	409.423	0.9975	2020	HSBC VAULT
072364	ASAHI REF CANADA LTD	412.500	412.376	0.9997	2019	HSBC VAULT
072364	ASAHI REF INC USA	388.650	387.678	0.9975	2020	HSBC VAULT
072365	ASAHI REF CANADA LTD	404.600	404.478	0.9997	2019	HSBC VAULT
072365	ASAHI REF INC USA	401.275	400.271	0.9975	2020	HSBC VAULT
072366	ASAHI REF CANADA LTD	420.025	419.899	0.9997	2019	HSBC VAULT
072366	ASAHI REF INC USA	395.250	394.261	0.9975	2020	HSBC VAULT
072367	ASAHI REF CANADA LTD	399.525	399.405	0.9997	2019	HSBC VAULT
072368	ASAHI REF CANADA LTD	406.000	405.918	0.9998	2019	HSBC VAULT
072369	ASAHI REF CANADA LTD	421.475	421.390	0.9998	2019	HSBC VAULT
072370	ASAHI REF CANADA LTD	424.550	424.465	0.9998	2019	HSBC VAULT
072371	ASAHI REF CANADA LTD	408.150	408.068	0.9998	2019	HSBC VAULT
072372	ASAHI REF CANADA LTD	402.325	402.244	0.9998	2019	HSBC VAULT
072373	ASAHI REF CANADA LTD	417.250	417.166	0.9998	2019	HSBC VAULT
072374	ASAHI REF CANADA LTD	413.275	413.192	0.9998	2019	HSBC VAULT
072375	ASAHI REF CANADA LTD	415.750	415.666	0.9998	2019	HSBC VAULT
072376	ASAHI REF CANADA LTD	421.275	421.190	0.9998	2019	HSBC VAULT
072521	ASAHI REF INC USA	395.475	395.119	0.9991	2020	HSBC VAULT
072522	ASAHI REF INC USA	408.775	408.407	0.9991	2020	HSBC VAULT
072523	ASAHI REF INC USA	384.700	384.353	0.9991	2020	HSBC VAULT
072524	ASAHI REF INC USA	395.350	394.994	0.9991	2020	HSBC VAULT
072525	ASAHI REF INC USA	407.975	407.607	0.9991	2020	HSBC VAULT
072526	ASAHI REF INC USA	401.450	401.088	0.9991	2020	HSBC VAULT
072527	ASAHI REF INC USA	397.500	397.142	0.9991	2020	HSBC VAULT
072528	ASAHI REF INC USA	407.500	407.133	0.9991	2020	HSBC VAULT
072593	ASAHI REF INC USA	411.975	411.892	0.9998	2020	HSBC VAULT
072594	ASAHI REF INC USA	403.275	403.194	0.9998	2020	HSBC VAULT
072595	ASAHI REF INC USA	394.450	393.779	0.9983	2020	HSBC VAULT
072596	ASAHI REF INC USA	391.800	391.134	0.9983	2020	HSBC VAULT
072597	ASAHI REF INC USA	413.475	412.772	0.9983	2020	HSBC VAULT
072598	ASAHI REF INC USA	377.825	377.182	0.9983	2020	HSBC VAULT
072599	ASAHI REF INC USA	397.000	396.325	0.9983	2020	HSBC VAULT
072600	ASAHI REF INC USA	385.925	385.269	0.9983	2020	HSBC VAULT
073523	ASAHI REF CANADA LTD	417.925	417.005	0.9978	2019	HSBC VAULT
073524	ASAHI REF CANADA LTD	406.825	405.930	0.9978	2019	HSBC VAULT
073525	ASAHI REF CANADA LTD	404.225	403.537	0.9983	2019	HSBC VAULT
073526	ASAHI REF CANADA LTD	417.950	417.239	0.9983	2019	HSBC VAULT
073527	ASAHI REF CANADA LTD	403.775	403.088	0.9983	2019	HSBC VAULT
073528	ASAHI REF CANADA LTD	418.900	418.187	0.9983	2019	HSBC VAULT
073529	ASAHI REF CANADA LTD	413.675	412.971	0.9983	2019	HSBC VAULT
073530	ASAHI REF CANADA LTD	412.425	411.723	0.9983	2019	HSBC VAULT
073531	ASAHI REF CANADA LTD	408.250	406.902	0.9967	2019	HSBC VAULT
073532	ASAHI REF CANADA LTD	413.975	412.608	0.9967	2019	HSBC VAULT
073533	ASAHI REF CANADA LTD	420.625	419.237	0.9967	2019	HSBC VAULT
073534	ASAHI REF CANADA LTD	418.500	417.119	0.9967	2019	HSBC VAULT
073535	ASAHI REF CANADA LTD	402.375	401.047	0.9967	2019	HSBC VAULT
073536	ASAHI REF CANADA LTD	420.900	419.511	0.9967	2019	HSBC VAULT
073537	ASAHI REF CANADA LTD	407.250	405.743	0.9963	2019	HSBC VAULT

073538	ASAH REF CANADA LTD	408.975	407.461	0.9963	2019	HSBC VAULT
073539	ASAH REF CANADA LTD	416.050	414.510	0.9963	2019	HSBC VAULT
073540	ASAH REF CANADA LTD	415.900	414.361	0.9963	2019	HSBC VAULT
073541	ASAH REF CANADA LTD	423.400	421.833	0.9963	2019	HSBC VAULT
073542	ASAH REF CANADA LTD	418.275	416.978	0.9969	2019	HSBC VAULT
073543	ASAH REF CANADA LTD	407.600	406.336	0.9969	2019	HSBC VAULT
073544	ASAH REF CANADA LTD	414.725	413.439	0.9969	2019	HSBC VAULT
073545	ASAH REF CANADA LTD	418.050	416.754	0.9969	2019	HSBC VAULT
073546	ASAH REF CANADA LTD	409.700	408.430	0.9969	2019	HSBC VAULT
073547	ASAH REF CANADA LTD	402.175	400.928	0.9969	2019	HSBC VAULT
073548	ASAH REF CANADA LTD	412.025	411.077	0.9977	2019	HSBC VAULT
073549	ASAH REF CANADA LTD	406.775	405.839	0.9977	2019	HSBC VAULT
073550	ASAH REF CANADA LTD	416.700	415.741	0.9977	2019	HSBC VAULT
073551	ASAH REF CANADA LTD	414.900	413.945	0.9977	2019	HSBC VAULT
073552	ASAH REF CANADA LTD	407.800	406.862	0.9977	2019	HSBC VAULT
073553	ASAH REF CANADA LTD	413.450	412.499	0.9977	2019	HSBC VAULT
073554	ASAH REF CANADA LTD	408.200	407.302	0.9978	2019	HSBC VAULT
073555	ASAH REF CANADA LTD	408.700	407.800	0.9978	2019	HSBC VAULT
073556	ASAH REF CANADA LTD	413.700	412.789	0.9978	2019	HSBC VAULT
073557	ASAH REF CANADA LTD	413.425	412.515	0.9978	2019	HSBC VAULT
073558	ASAH REF CANADA LTD	408.700	407.800	0.9978	2019	HSBC VAULT
073559	ASAH REF CANADA LTD	404.450	403.560	0.9978	2019	HSBC VAULT
073560	ASAH REF CANADA LTD	401.050	400.849	0.9995	2019	HSBC VAULT
073561	ASAH REF CANADA LTD	420.225	420.014	0.9995	2019	HSBC VAULT
073562	ASAH REF CANADA LTD	401.550	401.349	0.9995	2019	HSBC VAULT
073563	ASAH REF CANADA LTD	400.725	400.685	0.9999	2019	HSBC VAULT
073564	ASAH REF CANADA LTD	406.800	406.759	0.9999	2019	HSBC VAULT
073565	ASAH REF CANADA LTD	401.225	401.184	0.9999	2019	HSBC VAULT
073566	ASAH REF CANADA LTD	415.525	415.483	0.9999	2019	HSBC VAULT
073567	ASAH REF CANADA LTD	401.925	401.884	0.9999	2019	HSBC VAULT
073568	ASAH REF CANADA LTD	412.875	412.833	0.9999	2019	HSBC VAULT
073569	ASAH REF CANADA LTD	411.975	411.933	0.9999	2019	HSBC VAULT
073570	ASAH REF CANADA LTD	408.775	408.734	0.9999	2019	HSBC VAULT
073571	ASAH REF CANADA LTD	395.325	395.285	0.9999	2019	HSBC VAULT
073572	ASAH REF CANADA LTD	396.250	396.210	0.9999	2019	HSBC VAULT
073573	ASAH REF CANADA LTD	405.500	405.459	0.9999	2019	HSBC VAULT
073574	ASAH REF CANADA LTD	418.225	418.183	0.9999	2019	HSBC VAULT
073575	ASAH REF CANADA LTD	412.500	412.458	0.9999	2019	HSBC VAULT
073576	ASAH REF CANADA LTD	417.025	416.983	0.9999	2019	HSBC VAULT
073577	ASAH REF CANADA LTD	405.525	405.484	0.9999	2019	HSBC VAULT
073578	ASAH REF CANADA LTD	400.850	400.810	0.9999	2019	HSBC VAULT
073579	ASAH REF CANADA LTD	412.750	412.708	0.9999	2019	HSBC VAULT
073580	ASAH REF CANADA LTD	403.525	403.484	0.9999	2019	HSBC VAULT
073581	ASAH REF CANADA LTD	416.200	416.158	0.9999	2019	HSBC VAULT
073582	ASAH REF CANADA LTD	413.875	413.833	0.9999	2019	HSBC VAULT
073583	ASAH REF CANADA LTD	407.250	407.209	0.9999	2019	HSBC VAULT
073584	ASAH REF CANADA LTD	406.425	406.384	0.9999	2019	HSBC VAULT
073585	ASAH REF CANADA LTD	414.025	413.983	0.9999	2019	HSBC VAULT
073586	ASAH REF CANADA LTD	402.775	402.734	0.9999	2019	HSBC VAULT
073587	ASAH REF CANADA LTD	414.475	414.433	0.9999	2019	HSBC VAULT

073588	ASAHI REF CANADA LTD	411.525	411.483	0.9999	2019	HSBC VAULT
073589	ASAHI REF CANADA LTD	420.775	420.733	0.9999	2019	HSBC VAULT
073590	ASAHI REF CANADA LTD	410.300	410.259	0.9999	2019	HSBC VAULT
073591	ASAHI REF CANADA LTD	412.325	412.283	0.9999	2019	HSBC VAULT
073592	ASAHI REF CANADA LTD	398.750	398.710	0.9999	2019	HSBC VAULT
073593	ASAHI REF CANADA LTD	414.150	414.108	0.9999	2019	HSBC VAULT
073594	ASAHI REF CANADA LTD	405.375	405.334	0.9999	2019	HSBC VAULT
073595	ASAHI REF CANADA LTD	405.800	405.759	0.9999	2019	HSBC VAULT
073596	ASAHI REF CANADA LTD	407.050	407.009	0.9999	2019	HSBC VAULT
074369	ASAHI REF INC USA	427.500	427.457	0.9999	2020	HSBC VAULT
074370	ASAHI REF INC USA	416.750	416.708	0.9999	2020	HSBC VAULT
074371	ASAHI REF INC USA	414.100	414.058	0.9999	2020	HSBC VAULT
074372	ASAHI REF INC USA	409.075	409.034	0.9999	2020	HSBC VAULT
074373	ASAHI REF INC USA	393.200	393.160	0.9999	2020	HSBC VAULT
074374	ASAHI REF INC USA	392.800	392.760	0.9999	2020	HSBC VAULT
074453	ASAHI REF INC USA	414.175	414.133	0.9999	2020	HSBC VAULT
074454	ASAHI REF INC USA	399.575	399.535	0.9999	2020	HSBC VAULT
074455	ASAHI REF INC USA	404.750	404.709	0.9999	2020	HSBC VAULT
074456	ASAHI REF INC USA	404.725	404.684	0.9999	2020	HSBC VAULT
074457	ASAHI REF INC USA	423.275	423.232	0.9999	2020	HSBC VAULT
074458	ASAHI REF INC USA	401.775	401.734	0.9999	2020	HSBC VAULT
074459	ASAHI REF INC USA	416.775	416.733	0.9999	2020	HSBC VAULT
074460	ASAHI REF INC USA	407.375	407.334	0.9999	2020	HSBC VAULT
074461	ASAHI REF INC USA	400.050	400.010	0.9999	2020	HSBC VAULT
074462	ASAHI REF INC USA	397.650	397.610	0.9999	2020	HSBC VAULT
074463	ASAHI REF INC USA	407.225	407.184	0.9999	2020	HSBC VAULT
074464	ASAHI REF INC USA	410.125	410.084	0.9999	2020	HSBC VAULT
074465	ASAHI REF INC USA	400.600	400.560	0.9999	2020	HSBC VAULT
074466	ASAHI REF INC USA	389.075	389.036	0.9999	2020	HSBC VAULT
074467	ASAHI REF INC USA	409.050	409.009	0.9999	2020	HSBC VAULT
075226	ASAHI REF INC USA	398.975	398.137	0.9979	2020	HSBC VAULT
075227	ASAHI REF INC USA	400.025	399.185	0.9979	2020	HSBC VAULT
075228	ASAHI REF INC USA	395.800	394.968	0.9979	2020	HSBC VAULT
075229	ASAHI REF INC USA	399.600	398.760	0.9979	2020	HSBC VAULT
075230	ASAHI REF INC USA	398.075	397.239	0.9979	2020	HSBC VAULT
075231	ASAHI REF INC USA	408.400	407.542	0.9979	2020	HSBC VAULT
075232	ASAHI REF INC USA	403.550	402.702	0.9979	2020	HSBC VAULT
075233	ASAHI REF INC USA	395.925	395.093	0.9979	2020	HSBC VAULT
075234	ASAHI REF INC USA	401.825	400.981	0.9979	2020	HSBC VAULT
075235	ASAHI REF INC USA	409.575	409.534	0.9999	2020	HSBC VAULT
075236	ASAHI REF INC USA	393.125	393.085	0.9999	2020	HSBC VAULT
075237	ASAHI REF INC USA	391.175	391.135	0.9999	2020	HSBC VAULT
075238	ASAHI REF INC USA	395.675	395.635	0.9999	2020	HSBC VAULT
075239	ASAHI REF INC USA	408.150	408.109	0.9999	2020	HSBC VAULT
075240	ASAHI REF INC USA	410.750	410.709	0.9999	2020	HSBC VAULT
075241	ASAHI REF INC USA	401.000	400.960	0.9999	2020	HSBC VAULT
075242	ASAHI REF INC USA	394.325	394.285	0.9999	2020	HSBC VAULT
075243	ASAHI REF INC USA	411.400	411.358	0.9999	2020	HSBC VAULT
075244	ASAHI REF INC USA	402.150	402.109	0.9999	2020	HSBC VAULT
075245	ASAHI REF INC USA	398.800	398.760	0.9999	2020	HSBC VAULT

075246	ASAHI REF INC USA	392.800	392.760	0.9999	2020	HSBC VAULT
075247	ASAHI REF INC USA	412.975	412.933	0.9999	2020	HSBC VAULT
075248	ASAHI REF INC USA	395.675	395.635	0.9999	2020	HSBC VAULT
075249	ASAHI REF INC USA	408.200	408.159	0.9999	2020	HSBC VAULT
075491	ASAHI REF INC USA	393.350	393.310	0.9999	2020	HSBC VAULT
075492	ASAHI REF INC USA	410.350	410.309	0.9999	2020	HSBC VAULT
075493	ASAHI REF INC USA	401.250	401.209	0.9999	2020	HSBC VAULT
075494	ASAHI REF INC USA	398.700	398.660	0.9999	2020	HSBC VAULT
075495	ASAHI REF INC USA	389.550	389.511	0.9999	2020	HSBC VAULT
075578	ASAHI REF INC USA	421.950	421.907	0.9999	2020	HSBC VAULT
075579	ASAHI REF INC USA	411.100	411.058	0.9999	2020	HSBC VAULT
075580	ASAHI REF INC USA	404.750	404.709	0.9999	2020	HSBC VAULT
075581	ASAHI REF INC USA	400.575	400.535	0.9999	2020	HSBC VAULT
075582	ASAHI REF INC USA	411.275	411.233	0.9999	2020	HSBC VAULT
075583	ASAHI REF INC USA	392.450	392.410	0.9999	2020	HSBC VAULT
075584	ASAHI REF INC USA	398.225	398.185	0.9999	2020	HSBC VAULT
075586	ASAHI REF INC USA	397.775	397.735	0.9999	2020	HSBC VAULT
075587	ASAHI REF INC USA	403.850	403.809	0.9999	2020	HSBC VAULT
075588	ASAHI REF INC USA	372.875	372.837	0.9999	2020	HSBC VAULT
075589	ASAHI REF INC USA	388.200	388.161	0.9999	2020	HSBC VAULT
075590	ASAHI REF INC USA	403.975	403.934	0.9999	2020	HSBC VAULT
076236	ASAHI REF INC USA	401.000	400.158	0.9979	2020	HSBC VAULT
076237	ASAHI REF INC USA	396.600	395.965	0.9984	2020	HSBC VAULT
076238	ASAHI REF INC USA	401.450	400.807	0.9984	2020	HSBC VAULT
076239	ASAHI REF INC USA	402.425	401.781	0.9984	2020	HSBC VAULT
076240	ASAHI REF INC USA	388.900	388.277	0.9984	2020	HSBC VAULT
076242	ASAHI REF INC USA	410.525	409.868	0.9984	2020	HSBC VAULT
076243	ASAHI REF INC USA	411.300	410.230	0.9974	2020	HSBC VAULT
076244	ASAHI REF INC USA	398.175	397.139	0.9974	2020	HSBC VAULT
076245	ASAHI REF INC USA	400.300	399.259	0.9974	2020	HSBC VAULT
076246	ASAHI REF INC USA	387.900	386.891	0.9974	2020	HSBC VAULT
076247	ASAHI REF INC USA	425.725	424.618	0.9974	2020	HSBC VAULT
076248	ASAHI REF INC USA	401.725	400.680	0.9974	2020	HSBC VAULT
076249	ASAHI REF INC USA	423.925	422.822	0.9974	2020	HSBC VAULT
076250	ASAHI REF INC USA	407.275	406.216	0.9974	2020	HSBC VAULT
076252	ASAHI REF INC USA	398.150	396.995	0.9971	2020	HSBC VAULT
076253	ASAHI REF INC USA	392.475	391.336	0.9971	2020	HSBC VAULT
076254	ASAHI REF INC USA	409.250	408.063	0.9971	2020	HSBC VAULT
076255	ASAHI REF INC USA	398.650	397.494	0.9971	2020	HSBC VAULT
076257	ASAHI REF INC USA	400.000	398.840	0.9971	2020	HSBC VAULT
076258	ASAHI REF INC USA	408.500	407.233	0.9969	2020	HSBC VAULT
076817	ASAHI REF INC USA	395.225	393.881	0.9966	2021	HSBC VAULT
076818	ASAHI REF INC USA	401.500	400.135	0.9966	2021	HSBC VAULT
076819	ASAHI REF INC USA	377.075	375.793	0.9966	2021	HSBC VAULT
076820	ASAHI REF INC USA	385.475	384.164	0.9966	2021	HSBC VAULT
076821	ASAHI REF INC USA	397.400	396.048	0.9966	2021	HSBC VAULT
076822	ASAHI REF INC USA	411.250	409.769	0.9964	2021	HSBC VAULT
076823	ASAHI REF INC USA	401.575	400.129	0.9964	2021	HSBC VAULT
076825	ASAHI REF INC USA	421.675	420.157	0.9964	2021	HSBC VAULT
076826	ASAHI REF INC USA	412.025	410.541	0.9964	2021	HSBC VAULT

076827	ASAHI REF INC USA	387.300	385.905	0.9964	2021	HSBC VAULT
076828	ASAHI REF INC USA	408.400	406.929	0.9964	2021	HSBC VAULT
076829	ASAHI REF INC USA	404.325	402.869	0.9964	2021	HSBC VAULT
076830	ASAHI REF INC USA	414.075	412.584	0.9964	2021	HSBC VAULT
076831	ASAHI REF INC USA	399.950	398.510	0.9964	2021	HSBC VAULT
076832	ASAHI REF INC USA	404.875	403.417	0.9964	2021	HSBC VAULT
076833	ASAHI REF INC USA	410.950	409.470	0.9964	2021	HSBC VAULT
076834	ASAHI REF INC USA	409.450	407.976	0.9964	2021	HSBC VAULT
076837	ASAHI REF INC USA	414.375	412.800	0.9962	2021	HSBC VAULT
076838	ASAHI REF INC USA	427.375	425.751	0.9962	2021	HSBC VAULT
077441	ASAHI REF INC USA	410.550	410.467	0.9998	2021	HSBC VAULT
077442	ASAHI REF INC USA	411.450	411.367	0.9998	2021	HSBC VAULT
077443	ASAHI REF INC USA	404.600	404.519	0.9998	2021	HSBC VAULT
077444	ASAHI REF INC USA	415.625	415.541	0.9998	2021	HSBC VAULT
077445	ASAHI REF INC USA	417.075	416.991	0.9998	2021	HSBC VAULT
077467	ASAHI REF INC USA	410.250	409.142	0.9973	2021	HSBC VAULT
077468	ASAHI REF INC USA	407.125	406.025	0.9973	2021	HSBC VAULT
077469	ASAHI REF INC USA	396.225	395.155	0.9973	2021	HSBC VAULT
077470	ASAHI REF INC USA	404.400	403.308	0.9973	2021	HSBC VAULT
077471	ASAHI REF INC USA	401.575	400.490	0.9973	2021	HSBC VAULT
077472	ASAHI REF INC USA	403.050	401.961	0.9973	2021	HSBC VAULT
077473	ASAHI REF INC USA	418.325	417.153	0.9972	2021	HSBC VAULT
077474	ASAHI REF INC USA	383.850	382.775	0.9972	2021	HSBC VAULT
077475	ASAHI REF INC USA	394.500	393.395	0.9972	2021	HSBC VAULT
077476	ASAHI REF INC USA	386.025	384.944	0.9972	2021	HSBC VAULT
077477	ASAHI REF INC USA	420.925	419.746	0.9972	2021	HSBC VAULT
077478	ASAHI REF INC USA	418.400	417.228	0.9972	2021	HSBC VAULT
077479	ASAHI REF INC USA	405.500	404.364	0.9972	2021	HSBC VAULT
077480	ASAHI REF INC USA	420.500	419.322	0.9972	2021	HSBC VAULT
077481	ASAHI REF INC USA	406.275	404.893	0.9966	2021	HSBC VAULT
077482	ASAHI REF INC USA	399.075	397.718	0.9966	2021	HSBC VAULT
077483	ASAHI REF INC USA	401.350	399.985	0.9966	2021	HSBC VAULT
077484	ASAHI REF INC USA	409.650	408.257	0.9966	2021	HSBC VAULT
077485	ASAHI REF INC USA	409.450	408.057	0.9966	2021	HSBC VAULT
077486	ASAHI REF INC USA	414.500	413.090	0.9966	2021	HSBC VAULT
077487	ASAHI REF INC USA	379.375	378.085	0.9966	2021	HSBC VAULT
077488	ASAHI REF INC USA	401.325	399.960	0.9966	2021	HSBC VAULT
077489	ASAHI REF INC USA	378.250	376.964	0.9966	2021	HSBC VAULT
077490	ASAHI REF INC USA	395.225	393.881	0.9966	2021	HSBC VAULT
077491	ASAHI REF INC USA	390.100	388.773	0.9966	2021	HSBC VAULT
077492	ASAHI REF INC USA	394.300	392.959	0.9966	2021	HSBC VAULT
077493	ASAHI REF INC USA	401.225	399.860	0.9966	2021	HSBC VAULT
077494	ASAHI REF INC USA	407.850	406.463	0.9966	2021	HSBC VAULT
077495	ASAHI REF INC USA	377.925	376.980	0.9975	2021	HSBC VAULT
077496	ASAHI REF INC USA	389.075	388.102	0.9975	2021	HSBC VAULT
077497	ASAHI REF INC USA	374.900	373.962	0.9975	2021	HSBC VAULT
077498	ASAHI REF INC USA	387.875	386.905	0.9975	2021	HSBC VAULT
077499	ASAHI REF INC USA	412.600	411.568	0.9975	2021	HSBC VAULT
078957	ASAHI REF INC USA	414.725	413.480	0.9970	2021	HSBC VAULT
078958	ASAHI REF INC USA	398.875	397.678	0.9970	2021	HSBC VAULT

078959	ASAHI REF INC USA	420.050	418.789	0.9970	2021	HSBC VAULT
078960	ASAHI REF INC USA	420.825	419.520	0.9969	2021	HSBC VAULT
078961	ASAHI REF INC USA	412.175	410.897	0.9969	2021	HSBC VAULT
078963	ASAHI REF INC USA	428.625	427.296	0.9969	2021	HSBC VAULT
078964	ASAHI REF INC USA	392.575	391.358	0.9969	2021	HSBC VAULT
078965	ASAHI REF INC USA	426.375	425.053	0.9969	2021	HSBC VAULT
078966	ASAHI REF INC USA	394.150	392.928	0.9969	2021	HSBC VAULT
078967	ASAHI REF INC USA	389.075	387.868	0.9969	2021	HSBC VAULT
078968	ASAHI REF INC USA	388.425	387.182	0.9968	2021	HSBC VAULT
078969	ASAHI REF INC USA	400.725	399.442	0.9968	2021	HSBC VAULT
078970	ASAHI REF INC USA	406.400	405.099	0.9968	2021	HSBC VAULT
078971	ASAHI REF INC USA	409.900	408.588	0.9968	2021	HSBC VAULT
078972	ASAHI REF INC USA	427.625	426.256	0.9968	2021	HSBC VAULT
078973	ASAHI REF INC USA	389.450	388.203	0.9968	2021	HSBC VAULT
078974	ASAHI REF INC USA	394.800	393.536	0.9968	2021	HSBC VAULT
078975	ASAHI REF INC USA	391.025	389.773	0.9968	2021	HSBC VAULT
078976	ASAHI REF INC USA	402.400	401.112	0.9968	2021	HSBC VAULT
078977	ASAHI REF INC USA	410.350	409.036	0.9968	2021	HSBC VAULT
078978	ASAHI REF INC USA	396.450	395.181	0.9968	2021	HSBC VAULT
078979	ASAHI REF INC USA	413.050	411.728	0.9968	2021	HSBC VAULT
078980	ASAHI REF INC USA	408.950	407.641	0.9968	2021	HSBC VAULT
078981	ASAHI REF INC USA	389.700	388.453	0.9968	2021	HSBC VAULT
079487	ASAHI REF CANADA LTD	426.125	424.804	0.9969	2019	HSBC VAULT
079488	ASAHI REF CANADA LTD	426.650	425.327	0.9969	2019	HSBC VAULT
079489	ASAHI REF CANADA LTD	418.375	417.078	0.9969	2019	HSBC VAULT
079490	ASAHI REF CANADA LTD	418.575	418.491	0.9998	2019	HSBC VAULT
079491	ASAHI REF CANADA LTD	415.275	415.192	0.9998	2019	HSBC VAULT
079492	ASAHI REF CANADA LTD	393.525	393.446	0.9998	2019	HSBC VAULT
079493	ASAHI REF CANADA LTD	405.725	405.643	0.9998	2019	HSBC VAULT
079494	ASAHI REF CANADA LTD	418.425	418.341	0.9998	2019	HSBC VAULT
079495	ASAHI REF CANADA LTD	423.900	423.815	0.9998	2019	HSBC VAULT
079496	ASAHI REF CANADA LTD	418.550	418.466	0.9998	2019	HSBC VAULT
079497	ASAHI REF CANADA LTD	399.825	399.745	0.9998	2019	HSBC VAULT
079498	ASAHI REF CANADA LTD	412.950	412.867	0.9998	2019	HSBC VAULT
079499	ASAHI REF CANADA LTD	417.575	417.491	0.9998	2019	HSBC VAULT
079500	ASAHI REF CANADA LTD	408.025	407.943	0.9998	2019	HSBC VAULT
079501	ASAHI REF CANADA LTD	410.275	410.193	0.9998	2019	HSBC VAULT
079502	ASAHI REF CANADA LTD	407.550	407.468	0.9998	2019	HSBC VAULT
079503	ASAHI REF CANADA LTD	402.725	402.644	0.9998	2019	HSBC VAULT
079504	ASAHI REF CANADA LTD	417.725	417.641	0.9998	2019	HSBC VAULT
079505	ASAHI REF CANADA LTD	407.650	407.568	0.9998	2019	HSBC VAULT
079506	ASAHI REF CANADA LTD	414.950	414.867	0.9998	2019	HSBC VAULT
079507	ASAHI REF CANADA LTD	415.825	415.741	0.9998	2019	HSBC VAULT
079508	ASAHI REF CANADA LTD	416.400	416.316	0.9998	2019	HSBC VAULT
079509	ASAHI REF CANADA LTD	424.750	424.665	0.9998	2019	HSBC VAULT
079510	ASAHI REF CANADA LTD	418.050	417.966	0.9998	2019	HSBC VAULT
080026	ASAHI REF INC USA	411.675	411.263	0.9990	2021	HSBC VAULT
080027	ASAHI REF INC USA	403.250	402.846	0.9990	2021	HSBC VAULT
080028	ASAHI REF INC USA	398.300	397.901	0.9990	2021	HSBC VAULT
080029	ASAHI REF INC USA	399.750	399.350	0.9990	2021	HSBC VAULT

080030	ASAHI REF INC USA	399.250	398.850	0.9990	2021	HSBC VAULT
080031	ASAHI REF INC USA	391.150	390.758	0.9990	2021	HSBC VAULT
080033	ASAHI REF INC USA	402.400	401.997	0.9990	2021	HSBC VAULT
080084	ALLGEMEINE	401.750	401.709	0.9999	82023	HSBC VAULT
080085	ALLGEMEINE	401.800	401.759	0.9999	82023	HSBC VAULT
080086	ALLGEMEINE	401.825	401.784	0.9999	82023	HSBC VAULT
080087	ALLGEMEINE	401.700	401.659	0.9999	82023	HSBC VAULT
080088	ALLGEMEINE	401.675	401.634	0.9999	82023	HSBC VAULT
080088	ASAHI REF INC USA	405.200	404.997	0.9995	2021	HSBC VAULT
080089	ALLGEMEINE	401.750	401.709	0.9999	82023	HSBC VAULT
080089	ASAHI REF INC USA	408.150	407.946	0.9995	2021	HSBC VAULT
080090	ALLGEMEINE	401.600	401.559	0.9999	82023	HSBC VAULT
080090	ASAHI REF INC USA	394.450	394.252	0.9995	2021	HSBC VAULT
080091	ALLGEMEINE	401.775	401.734	0.9999	82023	HSBC VAULT
080091	ASAHI REF INC USA	388.000	387.806	0.9995	2021	HSBC VAULT
080092	ALLGEMEINE	401.800	401.759	0.9999	82023	HSBC VAULT
080092	ASAHI REF INC USA	394.350	394.152	0.9995	2021	HSBC VAULT
080093	ALLGEMEINE	401.725	401.684	0.9999	82023	HSBC VAULT
080093	ASAHI REF INC USA	405.550	405.347	0.9995	2021	HSBC VAULT
080094	ALLGEMEINE	401.825	401.784	0.9999	82023	HSBC VAULT
080094	ASAHI REF INC USA	374.525	374.337	0.9995	2021	HSBC VAULT
080095	ALLGEMEINE	401.650	401.609	0.9999	82023	HSBC VAULT
080095	ASAHI REF INC USA	401.950	401.749	0.9995	2021	HSBC VAULT
080096	ALLGEMEINE	401.550	401.509	0.9999	82023	HSBC VAULT
080096	ASAHI REF INC USA	415.225	415.142	0.9998	2021	HSBC VAULT
080097	ALLGEMEINE	401.600	401.559	0.9999	82023	HSBC VAULT
080097	ASAHI REF INC USA	406.750	406.668	0.9998	2021	HSBC VAULT
080098	ALLGEMEINE	401.625	401.584	0.9999	82023	HSBC VAULT
080098	ASAHI REF INC USA	408.875	408.793	0.9998	2021	HSBC VAULT
080099	ALLGEMEINE	401.700	401.659	0.9999	82023	HSBC VAULT
080099	ASAHI REF INC USA	394.350	394.271	0.9998	2021	HSBC VAULT
080100	ASAHI REF INC USA	404.900	404.819	0.9998	2021	HSBC VAULT
080101	ASAHI REF INC USA	383.175	383.098	0.9998	2021	HSBC VAULT
080102	ASAHI REF INC USA	399.175	399.095	0.9998	2021	HSBC VAULT
080103	ASAHI REF INC USA	403.000	402.919	0.9998	2021	HSBC VAULT
080268	ASAHI REF CANADA LTD	414.050	412.807	0.9970	2019	HSBC VAULT
080269	ASAHI REF CANADA LTD	404.100	402.887	0.9970	2019	HSBC VAULT
080270	ASAHI REF CANADA LTD	399.275	398.077	0.9970	2019	HSBC VAULT
080271	ASAHI REF CANADA LTD	406.800	405.579	0.9970	2019	HSBC VAULT
080272	ASAHI REF CANADA LTD	403.275	402.065	0.9970	2019	HSBC VAULT
080273	ASAHI REF CANADA LTD	411.325	410.091	0.9970	2019	HSBC VAULT
080274	ASAHI REF CANADA LTD	407.325	406.103	0.9970	2019	HSBC VAULT
080275	ASAHI REF CANADA LTD	417.275	416.023	0.9970	2019	HSBC VAULT
080276	ASAHI REF CANADA LTD	399.925	398.725	0.9970	2019	HSBC VAULT
080277	ASAHI REF CANADA LTD	408.825	407.598	0.9970	2019	HSBC VAULT
080278	ASAHI REF CANADA LTD	412.275	411.038	0.9970	2019	HSBC VAULT
080279	ASAHI REF CANADA LTD	415.575	414.328	0.9970	2019	HSBC VAULT
080280	ASAHI REF CANADA LTD	418.225	416.970	0.9970	2019	HSBC VAULT
080281	ASAHI REF CANADA LTD	414.025	412.783	0.9970	2019	HSBC VAULT
080282	ASAHI REF CANADA LTD	411.225	409.991	0.9970	2019	HSBC VAULT

080283	ASAHI REF CANADA LTD	419.650	418.391	0.9970	2019	HSBC VAULT
080284	ASAHI REF CANADA LTD	409.725	408.495	0.9970	2019	HSBC VAULT
080285	ASAHI REF CANADA LTD	412.850	411.611	0.9970	2019	HSBC VAULT
080286	ASAHI REF CANADA LTD	414.575	413.331	0.9970	2019	HSBC VAULT
080287	ASAHI REF CANADA LTD	413.025	411.786	0.9970	2019	HSBC VAULT
080288	ASAHI REF CANADA LTD	408.925	407.698	0.9970	2019	HSBC VAULT
080289	ASAHI REF CANADA LTD	417.125	415.873	0.9970	2019	HSBC VAULT
080290	ASAHI REF CANADA LTD	411.025	409.792	0.9970	2019	HSBC VAULT
080291	ASAHI REF CANADA LTD	417.325	416.073	0.9970	2019	HSBC VAULT
080292	ASAHI REF CANADA LTD	410.200	408.969	0.9970	2019	HSBC VAULT
080293	ASAHI REF CANADA LTD	410.000	408.770	0.9970	2019	HSBC VAULT
080294	ASAHI REF CANADA LTD	401.600	400.395	0.9970	2019	HSBC VAULT
080295	ASAHI REF CANADA LTD	414.450	413.206	0.9970	2019	HSBC VAULT
080573	ASAHI REF INC USA	402.700	401.089	0.9960	2021	HSBC VAULT
080574	ASAHI REF INC USA	407.775	406.144	0.9960	2021	HSBC VAULT
080575	ASAHI REF INC USA	397.725	396.134	0.9960	2021	HSBC VAULT
080576	ASAHI REF INC USA	389.475	387.917	0.9960	2021	HSBC VAULT
080577	ASAHI REF INC USA	400.725	399.122	0.9960	2021	HSBC VAULT
080578	ASAHI REF INC USA	392.875	391.303	0.9960	2021	HSBC VAULT
080579	ASAHI REF INC USA	393.600	392.025	0.9960	2021	HSBC VAULT
080582	ASAHI REF INC USA	409.400	408.008	0.9966	2021	HSBC VAULT
080583	ASAHI REF INC USA	401.800	400.433	0.9966	2021	HSBC VAULT
080584	ASAHI REF INC USA	397.800	396.447	0.9966	2021	HSBC VAULT
080585	ASAHI REF INC USA	386.925	385.609	0.9966	2021	HSBC VAULT
080586	ASAHI REF INC USA	390.175	388.848	0.9966	2021	HSBC VAULT
080587	ASAHI REF INC USA	420.050	418.831	0.9971	2021	HSBC VAULT
080588	ASAHI REF INC USA	429.125	427.880	0.9971	2021	HSBC VAULT
080589	ASAHI REF INC USA	423.675	422.446	0.9971	2021	HSBC VAULT
080590	ASAHI REF INC USA	417.925	416.713	0.9971	2021	HSBC VAULT
080591	ASAHI REF INC USA	422.100	420.876	0.9971	2021	HSBC VAULT
080592	ASAHI REF INC USA	394.950	393.804	0.9971	2021	HSBC VAULT
080593	ASAHI REF INC USA	407.975	406.791	0.9971	2021	HSBC VAULT
080594	ASAHI REF INC USA	395.725	394.537	0.9970	2021	HSBC VAULT
080595	ASAHI REF INC USA	421.275	420.011	0.9970	2021	HSBC VAULT
080596	ASAHI REF INC USA	415.175	413.929	0.9970	2021	HSBC VAULT
080597	ASAHI REF INC USA	406.000	404.782	0.9970	2021	HSBC VAULT
080598	ASAHI REF INC USA	404.350	403.137	0.9970	2021	HSBC VAULT
080599	ASAHI REF INC USA	404.225	403.012	0.9970	2021	HSBC VAULT
080600	ASAHI REF INC USA	389.000	387.755	0.9968	2021	HSBC VAULT
080601	ASAHI REF INC USA	385.250	384.017	0.9968	2021	HSBC VAULT
080602	ASAHI REF INC USA	410.825	409.510	0.9968	2021	HSBC VAULT
080603	ASAHI REF INC USA	382.450	381.226	0.9968	2021	HSBC VAULT
080604	ASAHI REF INC USA	382.975	381.749	0.9968	2021	HSBC VAULT
080605	ASAHI REF INC USA	411.250	409.934	0.9968	2021	HSBC VAULT
080606	ASAHI REF INC USA	377.950	376.740	0.9968	2021	HSBC VAULT
080607	ASAHI REF INC USA	422.875	421.521	0.9968	2021	HSBC VAULT
080608	ASAHI REF INC USA	406.700	405.398	0.9968	2021	HSBC VAULT
080609	ASAHI REF INC USA	405.950	404.651	0.9968	2021	HSBC VAULT
080610	ASAHI REF INC USA	398.175	396.900	0.9968	2021	HSBC VAULT
080611	ASAHI REF INC USA	403.600	402.268	0.9967	2021	HSBC VAULT

080612	ASAHI REF INC USA	405.775	404.436	0.9967	2021	HSBC VAULT
080613	ASAHI REF INC USA	423.900	422.501	0.9967	2021	HSBC VAULT
080614	ASAHI REF INC USA	423.875	422.476	0.9967	2021	HSBC VAULT
080615	ASAHI REF INC USA	410.425	409.070	0.9967	2021	HSBC VAULT
080616	ASAHI REF INC USA	395.525	394.219	0.9967	2021	HSBC VAULT
080617	ASAHI REF INC USA	396.275	394.967	0.9967	2021	HSBC VAULT
080619	ASAHI REF INC USA	422.850	421.666	0.9972	2021	HSBC VAULT
080620	ASAHI REF INC USA	418.275	417.103	0.9972	2021	HSBC VAULT
080621	ASAHI REF INC USA	401.750	400.625	0.9972	2021	HSBC VAULT
080622	ASAHI REF INC USA	413.450	412.292	0.9972	2021	HSBC VAULT
080623	ASAHI REF INC USA	405.975	404.838	0.9972	2021	HSBC VAULT
080624	ASAHI REF INC USA	384.350	383.273	0.9972	2021	HSBC VAULT
080626	ASAHI REF INC USA	401.750	400.785	0.9976	2021	HSBC VAULT
080627	ASAHI REF INC USA	406.575	405.599	0.9976	2021	HSBC VAULT
080628	ASAHI REF INC USA	403.325	402.357	0.9976	2021	HSBC VAULT
080629	ASAHI REF INC USA	414.700	413.704	0.9976	2021	HSBC VAULT
080630	ASAHI REF INC USA	386.400	385.472	0.9976	2021	HSBC VAULT
080631	ASAHI REF INC USA	385.100	384.060	0.9973	2021	HSBC VAULT
080632	ASAHI REF INC USA	424.000	422.855	0.9973	2021	HSBC VAULT
080633	ASAHI REF INC USA	406.850	405.751	0.9973	2021	HSBC VAULT
080634	ASAHI REF INC USA	403.500	402.410	0.9973	2021	HSBC VAULT
080635	ASAHI REF INC USA	400.200	399.119	0.9973	2021	HSBC VAULT
080636	ASAHI REF INC USA	392.425	392.346	0.9998	2021	HSBC VAULT
080637	ASAHI REF INC USA	400.500	400.420	0.9998	2021	HSBC VAULT
080638	ASAHI REF INC USA	414.950	414.867	0.9998	2021	HSBC VAULT
080639	ASAHI REF INC USA	411.000	410.917	0.9998	2021	HSBC VAULT
080640	ASAHI REF INC USA	408.925	408.843	0.9998	2021	HSBC VAULT
080641	ASAHI REF INC USA	388.850	388.772	0.9998	2021	HSBC VAULT
080642	ASAHI REF INC USA	391.700	391.621	0.9998	2021	HSBC VAULT
080643	ASAHI REF INC USA	401.625	401.544	0.9998	2021	HSBC VAULT
080651	ASAHI REF INC USA	419.950	418.984	0.9977	2021	HSBC VAULT
080652	ASAHI REF INC USA	411.375	410.428	0.9977	2021	HSBC VAULT
080653	ASAHI REF INC USA	410.150	409.206	0.9977	2021	HSBC VAULT
080654	ASAHI REF INC USA	404.800	403.869	0.9977	2021	HSBC VAULT
080655	ASAHI REF INC USA	406.725	405.789	0.9977	2021	HSBC VAULT
080656	ASAHI REF INC USA	412.625	411.676	0.9977	2021	HSBC VAULT
080657	ASAHI REF INC USA	381.025	380.148	0.9977	2021	HSBC VAULT
080658	ASAHI REF INC USA	413.700	412.500	0.9971	2021	HSBC VAULT
080659	ASAHI REF INC USA	411.825	410.630	0.9971	2021	HSBC VAULT
080660	ASAHI REF INC USA	423.300	422.072	0.9971	2021	HSBC VAULT
080661	ASAHI REF INC USA	402.400	401.233	0.9971	2021	HSBC VAULT
080662	ASAHI REF INC USA	427.850	426.609	0.9971	2021	HSBC VAULT
080663	ASAHI REF INC USA	398.250	397.095	0.9971	2021	HSBC VAULT
080664	ASAHI REF INC USA	420.425	419.205	0.9971	2021	HSBC VAULT
080665	ASAHI REF INC USA	409.475	408.410	0.9974	2021	HSBC VAULT
080666	ASAHI REF INC USA	428.800	427.685	0.9974	2021	HSBC VAULT
080667	ASAHI REF INC USA	417.725	416.639	0.9974	2021	HSBC VAULT
080668	ASAHI REF INC USA	404.450	403.398	0.9974	2021	HSBC VAULT
080669	ASAHI REF INC USA	407.350	406.290	0.9974	2021	HSBC VAULT
080670	ASAHI REF INC USA	402.925	401.877	0.9974	2021	HSBC VAULT

080671	ASAHI REF INC USA	403.175	401.763	0.9965	2021	HSBC VAULT
080672	ASAHI REF INC USA	407.300	405.874	0.9965	2021	HSBC VAULT
080673	ASAHI REF INC USA	403.225	401.813	0.9965	2021	HSBC VAULT
080674	ASAHI REF INC USA	403.250	401.838	0.9965	2021	HSBC VAULT
080675	ASAHI REF INC USA	389.325	387.962	0.9965	2021	HSBC VAULT
080676	ASAHI REF INC USA	401.700	400.294	0.9965	2021	HSBC VAULT
080677	ASAHI REF INC USA	387.175	385.819	0.9965	2021	HSBC VAULT
080678	ASAHI REF INC USA	401.275	399.790	0.9963	2021	HSBC VAULT
080679	ASAHI REF INC USA	419.150	417.599	0.9963	2021	HSBC VAULT
080680	ASAHI REF INC USA	406.200	404.697	0.9963	2021	HSBC VAULT
080681	ASAHI REF INC USA	423.275	421.708	0.9963	2021	HSBC VAULT
080682	ASAHI REF INC USA	392.425	390.973	0.9963	2021	HSBC VAULT
080683	ASAHI REF INC USA	383.550	382.130	0.9963	2021	HSBC VAULT
080684	ASAHI REF INC USA	404.625	403.127	0.9963	2021	HSBC VAULT
080685	ASAHI REF INC USA	390.175	388.848	0.9966	2021	HSBC VAULT
080686	ASAHI REF INC USA	417.325	415.906	0.9966	2021	HSBC VAULT
080687	ASAHI REF INC USA	398.750	397.394	0.9966	2021	HSBC VAULT
080688	ASAHI REF INC USA	389.925	388.599	0.9966	2021	HSBC VAULT
080689	ASAHI REF INC USA	413.850	412.443	0.9966	2021	HSBC VAULT
080690	ASAHI REF INC USA	403.975	402.601	0.9966	2021	HSBC VAULT
080691	ASAHI REF INC USA	417.450	416.030	0.9966	2021	HSBC VAULT
080692	ASAHI REF INC USA	401.250	400.126	0.9972	2021	HSBC VAULT
080694	ASAHI REF INC USA	386.475	385.392	0.9972	2021	HSBC VAULT
080695	ASAHI REF INC USA	393.300	392.198	0.9972	2021	HSBC VAULT
080696	ASAHI REF INC USA	378.425	377.365	0.9972	2021	HSBC VAULT
080697	ASAHI REF INC USA	382.000	380.930	0.9972	2021	HSBC VAULT
080698	ASAHI REF INC USA	379.175	378.113	0.9972	2021	HSBC VAULT
080699	ASAHI REF INC USA	409.475	408.328	0.9972	2021	HSBC VAULT
080700	ASAHI REF INC USA	392.675	391.575	0.9972	2021	HSBC VAULT
080701	ASAHI REF INC USA	424.550	423.361	0.9972	2021	HSBC VAULT
080702	ASAHI REF INC USA	420.350	419.173	0.9972	2021	HSBC VAULT
080703	ASAHI REF INC USA	408.425	407.281	0.9972	2021	HSBC VAULT
080704	ASAHI REF INC USA	399.500	398.381	0.9972	2021	HSBC VAULT
080705	ASAHI REF INC USA	400.100	398.979	0.9972	2021	HSBC VAULT
080706	ASAHI REF INC USA	405.375	404.280	0.9973	2021	HSBC VAULT
080707	ASAHI REF INC USA	401.775	400.690	0.9973	2021	HSBC VAULT
080708	ASAHI REF INC USA	407.900	406.798	0.9973	2021	HSBC VAULT
080709	ASAHI REF INC USA	412.800	411.685	0.9973	2021	HSBC VAULT
080710	ASAHI REF INC USA	409.775	408.668	0.9973	2021	HSBC VAULT
080711	ASAHI REF INC USA	390.525	389.470	0.9973	2021	HSBC VAULT
080712	ASAHI REF INC USA	418.800	417.669	0.9973	2021	HSBC VAULT
081282	ASAHI REF CANADA LTD	415.325	414.743	0.9986	2019	HSBC VAULT
081283	ASAHI REF CANADA LTD	399.550	398.990	0.9986	2019	HSBC VAULT
081284	ASAHI REF CANADA LTD	393.925	393.373	0.9986	2019	HSBC VAULT
081285	ASAHI REF CANADA LTD	414.425	413.596	0.9980	2019	HSBC VAULT
081286	ASAHI REF CANADA LTD	423.725	422.877	0.9980	2019	HSBC VAULT
081287	ASAHI REF CANADA LTD	391.950	391.166	0.9980	2019	HSBC VAULT
081288	ASAHI REF CANADA LTD	399.075	398.276	0.9980	2019	HSBC VAULT
081289	ASAHI REF CANADA LTD	405.450	404.639	0.9980	2019	HSBC VAULT
081290	ASAHI REF CANADA LTD	403.675	402.787	0.9978	2019	HSBC VAULT

081291	ASAHI REF CANADA LTD	406.950	406.054	0.9978	2019	HSBC VAULT
081292	ASAHI REF CANADA LTD	403.500	402.612	0.9978	2019	HSBC VAULT
081293	ASAHI REF CANADA LTD	412.675	411.767	0.9978	2019	HSBC VAULT
081294	ASAHI REF CANADA LTD	416.025	415.109	0.9978	2019	HSBC VAULT
081295	ASAHI REF CANADA LTD	406.775	405.880	0.9978	2019	HSBC VAULT
081296	ASAHI REF CANADA LTD	402.350	401.585	0.9981	2019	HSBC VAULT
081297	ASAHI REF CANADA LTD	416.225	415.434	0.9981	2019	HSBC VAULT
081298	ASAHI REF CANADA LTD	396.575	395.821	0.9981	2019	HSBC VAULT
081299	ASAHI REF CANADA LTD	414.200	413.413	0.9981	2019	HSBC VAULT
081300	ASAHI REF CANADA LTD	393.900	393.151	0.9981	2019	HSBC VAULT
081301	ASAHI REF CANADA LTD	391.150	390.406	0.9981	2019	HSBC VAULT
081302	ASAHI REF CANADA LTD	409.125	408.184	0.9977	2019	HSBC VAULT
081303	ASAHI REF CANADA LTD	399.450	398.531	0.9977	2019	HSBC VAULT
081304	ASAHI REF CANADA LTD	409.275	408.333	0.9977	2019	HSBC VAULT
081305	ASAHI REF CANADA LTD	412.375	411.426	0.9977	2019	HSBC VAULT
081306	ASAHI REF CANADA LTD	407.800	407.066	0.9982	2019	HSBC VAULT
081307	ASAHI REF CANADA LTD	399.425	398.706	0.9982	2019	HSBC VAULT
081308	ASAHI REF CANADA LTD	397.150	396.435	0.9982	2019	HSBC VAULT
081309	ASAHI REF CANADA LTD	406.300	405.568	0.9982	2019	HSBC VAULT
081310	ASAHI REF CANADA LTD	412.125	411.383	0.9982	2019	HSBC VAULT
081311	ASAHI REF CANADA LTD	411.275	410.534	0.9982	2019	HSBC VAULT
081312	ASAHI REF CANADA LTD	412.700	411.874	0.9980	2019	HSBC VAULT
081313	ASAHI REF CANADA LTD	426.100	425.247	0.9980	2019	HSBC VAULT
081314	ASAHI REF CANADA LTD	412.925	412.099	0.9980	2019	HSBC VAULT
081315	ASAHI REF CANADA LTD	409.300	408.481	0.9980	2019	HSBC VAULT
081316	ASAHI REF CANADA LTD	413.150	412.323	0.9980	2019	HSBC VAULT
081317	ASAHI REF CANADA LTD	412.975	412.025	0.9977	2019	HSBC VAULT
081318	ASAHI REF CANADA LTD	406.825	405.889	0.9977	2019	HSBC VAULT
081319	ASAHI REF CANADA LTD	398.450	397.533	0.9977	2019	HSBC VAULT
081320	ASAHI REF CANADA LTD	400.125	399.204	0.9977	2019	HSBC VAULT
081321	ASAHI REF CANADA LTD	426.800	425.733	0.9975	2019	HSBC VAULT
081322	ASAHI REF CANADA LTD	421.100	420.047	0.9975	2019	HSBC VAULT
081323	ASAHI REF CANADA LTD	410.550	409.523	0.9975	2019	HSBC VAULT
081324	ASAHI REF CANADA LTD	399.800	398.800	0.9975	2019	HSBC VAULT
081325	ASAHI REF CANADA LTD	416.450	415.408	0.9975	2019	HSBC VAULT
081326	ASAHI REF CANADA LTD	404.800	403.788	0.9975	2019	HSBC VAULT
081327	ASAHI REF CANADA LTD	414.975	414.103	0.9979	2019	HSBC VAULT
081328	ASAHI REF CANADA LTD	407.000	406.145	0.9979	2019	HSBC VAULT
081329	ASAHI REF CANADA LTD	400.875	400.033	0.9979	2019	HSBC VAULT
081330	ASAHI REF CANADA LTD	408.075	407.218	0.9979	2019	HSBC VAULT
081331	ASAHI REF CANADA LTD	406.350	405.496	0.9979	2019	HSBC VAULT
081332	ASAHI REF CANADA LTD	409.575	408.305	0.9969	2019	HSBC VAULT
081333	ASAHI REF CANADA LTD	395.250	394.024	0.9969	2019	HSBC VAULT
081334	ASAHI REF CANADA LTD	400.525	399.283	0.9969	2019	HSBC VAULT
081335	ASAHI REF CANADA LTD	405.575	404.317	0.9969	2019	HSBC VAULT
081336	ASAHI REF CANADA LTD	404.250	402.996	0.9969	2019	HSBC VAULT
081337	ASAHI REF CANADA LTD	396.375	395.106	0.9968	2019	HSBC VAULT
081338	ASAHI REF CANADA LTD	392.550	391.293	0.9968	2019	HSBC VAULT
081339	ASAHI REF CANADA LTD	399.325	398.047	0.9968	2019	HSBC VAULT
081340	ASAHI REF CANADA LTD	397.450	396.178	0.9968	2019	HSBC VAULT

0819/0204	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
0819/0205	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0206	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0207	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0208	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0209	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0210	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0211	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0212	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0213	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0214	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0215	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
0819/0216	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0217	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
0819/0218	C HAFNER	401.875	401.834	0.9999	82019	HSBC VAULT
0819/0219	C HAFNER	401.850	401.809	0.9999	82019	HSBC VAULT
082986	ASAHI REF INC USA	386.725	385.062	0.9957	2021	HSBC VAULT
082987	ASAHI REF INC USA	383.850	382.199	0.9957	2021	HSBC VAULT
082988	ASAHI REF INC USA	415.125	413.340	0.9957	2021	HSBC VAULT
082990	ASAHI REF INC USA	381.925	380.282	0.9957	2021	HSBC VAULT
083005	ASAHI REF INC USA	376.075	374.457	0.9957	2021	HSBC VAULT
083007	ASAHI REF INC USA	384.525	382.871	0.9957	2021	HSBC VAULT
083008	ASAHI REF INC USA	410.450	408.685	0.9957	2021	HSBC VAULT
083009	ASAHI REF INC USA	410.000	408.237	0.9957	2021	HSBC VAULT
083010	ASAHI REF INC USA	417.200	415.406	0.9957	2021	HSBC VAULT
083011	ASAHI REF INC USA	421.125	419.314	0.9957	2021	HSBC VAULT
083033	ASAHI REF INC USA	400.900	399.136	0.9956	2021	HSBC VAULT
083034	ASAHI REF INC USA	396.950	395.203	0.9956	2021	HSBC VAULT
083035	ASAHI REF INC USA	399.375	397.617	0.9956	2021	HSBC VAULT
083036	ASAHI REF INC USA	400.450	398.688	0.9956	2021	HSBC VAULT
083037	ASAHI REF INC USA	410.175	408.370	0.9956	2021	HSBC VAULT
083038	ASAHI REF INC USA	401.750	399.982	0.9956	2021	HSBC VAULT
083039	ASAHI REF INC USA	407.475	405.682	0.9956	2021	HSBC VAULT
083040	ASAHI REF INC USA	398.075	396.681	0.9965	2021	HSBC VAULT
083041	ASAHI REF INC USA	392.200	390.827	0.9965	2021	HSBC VAULT
083042	ASAHI REF INC USA	388.700	387.339	0.9965	2021	HSBC VAULT
083043	ASAHI REF INC USA	401.300	399.895	0.9965	2021	HSBC VAULT
083044	ASAHI REF INC USA	388.975	387.613	0.9965	2021	HSBC VAULT
083045	ASAHI REF INC USA	396.650	395.261	0.9965	2021	HSBC VAULT
083046	ASAHI REF INC USA	394.050	392.670	0.9965	2021	HSBC VAULT
083047	ASAHI REF INC USA	397.775	396.382	0.9965	2021	HSBC VAULT
083048	ASAHI REF INC USA	410.325	408.765	0.9962	2021	HSBC VAULT
083049	ASAHI REF INC USA	399.000	397.483	0.9962	2021	HSBC VAULT
083050	ASAHI REF INC USA	391.650	390.161	0.9962	2021	HSBC VAULT
083051	ASAHI REF INC USA	400.325	398.803	0.9962	2021	HSBC VAULT
083052	ASAHI REF INC USA	410.750	409.189	0.9962	2021	HSBC VAULT
083053	ASAHI REF INC USA	421.675	420.072	0.9962	2021	HSBC VAULT
083054	ASAHI REF INC USA	399.800	398.280	0.9962	2021	HSBC VAULT
083055	ASAHI REF INC USA	406.475	404.930	0.9962	2021	HSBC VAULT
083056	ASAHI REF INC USA	402.325	400.916	0.9965	2021	HSBC VAULT

083057	ASAHI REF INC USA	386.800	385.446	0.9965	2021	HSBC VAULT
083058	ASAHI REF INC USA	400.800	399.397	0.9965	2021	HSBC VAULT
083059	ASAHI REF INC USA	400.900	399.496	0.9965	2021	HSBC VAULT
083061	ASAHI REF INC USA	410.700	409.262	0.9965	2021	HSBC VAULT
083062	ASAHI REF INC USA	390.525	389.158	0.9965	2021	HSBC VAULT
083063	ASAHI REF INC USA	423.325	421.843	0.9965	2021	HSBC VAULT
083065	ASAHI REF INC USA	391.700	390.211	0.9962	2021	HSBC VAULT
083066	ASAHI REF INC USA	400.325	398.803	0.9962	2021	HSBC VAULT
083067	ASAHI REF INC USA	393.225	391.730	0.9962	2021	HSBC VAULT
083068	ASAHI REF INC USA	413.350	411.779	0.9962	2021	HSBC VAULT
083069	ASAHI REF INC USA	416.425	414.842	0.9962	2021	HSBC VAULT
083070	ASAHI REF INC USA	408.300	406.748	0.9962	2021	HSBC VAULT
083071	ASAHI REF INC USA	400.550	399.028	0.9962	2021	HSBC VAULT
083072	ASAHI REF INC USA	392.375	390.844	0.9961	2021	HSBC VAULT
083073	ASAHI REF INC USA	396.475	394.928	0.9961	2021	HSBC VAULT
083074	ASAHI REF INC USA	412.625	411.015	0.9961	2021	HSBC VAULT
083075	ASAHI REF INC USA	395.250	393.708	0.9961	2021	HSBC VAULT
083076	ASAHI REF INC USA	413.150	411.538	0.9961	2021	HSBC VAULT
083078	ASAHI REF INC USA	406.650	405.064	0.9961	2021	HSBC VAULT
083079	ASAHI REF INC USA	399.150	397.593	0.9961	2021	HSBC VAULT
083080	ASAHI REF INC USA	412.775	411.206	0.9962	2021	HSBC VAULT
083081	ASAHI REF INC USA	410.675	409.114	0.9962	2021	HSBC VAULT
083082	ASAHI REF INC USA	406.950	405.403	0.9962	2021	HSBC VAULT
083083	ASAHI REF INC USA	405.300	403.759	0.9962	2021	HSBC VAULT
083084	ASAHI REF INC USA	418.700	417.109	0.9962	2021	HSBC VAULT
083085	ASAHI REF INC USA	418.050	416.461	0.9962	2021	HSBC VAULT
083086	ASAHI REF INC USA	399.925	398.405	0.9962	2021	HSBC VAULT
083087	ASAHI REF INC USA	407.425	405.876	0.9962	2021	HSBC VAULT
083088	ASAHI REF INC USA	400.600	399.117	0.9963	2021	HSBC VAULT
083089	ASAHI REF INC USA	390.075	388.631	0.9963	2021	HSBC VAULT
083090	ASAHI REF INC USA	397.375	395.904	0.9963	2021	HSBC VAULT
083091	ASAHI REF INC USA	400.350	398.868	0.9963	2021	HSBC VAULT
083092	ASAHI REF INC USA	393.375	391.919	0.9963	2021	HSBC VAULT
083093	ASAHI REF INC USA	415.875	414.336	0.9963	2021	HSBC VAULT
083094	ASAHI REF INC USA	400.750	399.267	0.9963	2021	HSBC VAULT
083095	ASAHI REF INC USA	403.000	401.509	0.9963	2021	HSBC VAULT
083096	ASAHI REF INC USA	400.900	399.857	0.9974	2021	HSBC VAULT
083097	ASAHI REF INC USA	413.075	412.001	0.9974	2021	HSBC VAULT
083098	ASAHI REF INC USA	389.150	388.138	0.9974	2021	HSBC VAULT
083099	ASAHI REF INC USA	391.025	390.008	0.9974	2021	HSBC VAULT
083100	ASAHI REF INC USA	420.700	419.606	0.9974	2021	HSBC VAULT
083101	ASAHI REF INC USA	410.025	408.959	0.9974	2021	HSBC VAULT
083102	ASAHI REF INC USA	398.500	397.464	0.9974	2021	HSBC VAULT
083103	ASAHI REF INC USA	398.300	397.264	0.9974	2021	HSBC VAULT
083104	ASAHI REF INC USA	393.750	392.686	0.9973	2021	HSBC VAULT
083105	ASAHI REF INC USA	396.825	395.753	0.9973	2021	HSBC VAULT
083281	ASAHI REF INC USA	400.800	399.597	0.9970	2021	HSBC VAULT
083282	ASAHI REF INC USA	422.125	420.858	0.9970	2021	HSBC VAULT
083283	ASAHI REF INC USA	419.350	418.092	0.9970	2021	HSBC VAULT
083284	ASAHI REF INC USA	414.600	413.356	0.9970	2021	HSBC VAULT

083285	ASAHI REF INC USA	397.700	396.507	0.9970	2021	HSBC VAULT
083286	ASAHI REF INC USA	410.200	408.969	0.9970	2021	HSBC VAULT
083287	ASAHI REF INC USA	400.975	399.772	0.9970	2021	HSBC VAULT
083288	ASAHI REF INC USA	416.875	415.666	0.9971	2021	HSBC VAULT
083289	ASAHI REF INC USA	413.650	412.450	0.9971	2021	HSBC VAULT
083290	ASAHI REF INC USA	387.675	386.550	0.9971	2021	HSBC VAULT
083291	ASAHI REF INC USA	409.675	408.487	0.9971	2021	HSBC VAULT
083292	ASAHI REF INC USA	411.550	410.356	0.9971	2021	HSBC VAULT
083293	ASAHI REF INC USA	389.600	388.470	0.9971	2021	HSBC VAULT
083294	ASAHI REF INC USA	392.875	391.735	0.9971	2021	HSBC VAULT
083295	ASAHI REF INC USA	401.100	399.936	0.9971	2021	HSBC VAULT
083296	ASAHI REF INC USA	423.675	422.404	0.9970	2021	HSBC VAULT
083297	ASAHI REF INC USA	398.475	397.279	0.9970	2021	HSBC VAULT
083298	ASAHI REF INC USA	403.100	401.890	0.9970	2021	HSBC VAULT
083299	ASAHI REF INC USA	419.350	418.092	0.9970	2021	HSBC VAULT
083300	ASAHI REF INC USA	425.550	424.273	0.9970	2021	HSBC VAULT
083301	ASAHI REF INC USA	412.250	411.013	0.9970	2021	HSBC VAULT
083302	ASAHI REF INC USA	417.700	416.447	0.9970	2021	HSBC VAULT
083303	ASAHI REF INC USA	406.875	405.654	0.9970	2021	HSBC VAULT
083304	ASAHI REF INC USA	401.850	400.644	0.9970	2021	HSBC VAULT
083305	ASAHI REF INC USA	402.050	400.843	0.9970	2021	HSBC VAULT
083306	ASAHI REF INC USA	419.525	418.266	0.9970	2021	HSBC VAULT
083307	ASAHI REF INC USA	416.825	415.574	0.9970	2021	HSBC VAULT
083308	ASAHI REF INC USA	415.325	414.079	0.9970	2021	HSBC VAULT
083309	ASAHI REF INC USA	405.900	404.682	0.9970	2021	HSBC VAULT
083310	ASAHI REF INC USA	410.150	408.837	0.9968	2021	HSBC VAULT
083311	ASAHI REF INC USA	426.025	424.661	0.9968	2021	HSBC VAULT
083312	ASAHI REF INC USA	401.775	400.489	0.9968	2021	HSBC VAULT
083313	ASAHI REF INC USA	407.700	406.395	0.9968	2021	HSBC VAULT
083314	ASAHI REF INC USA	412.175	410.856	0.9968	2021	HSBC VAULT
083315	ASAHI REF INC USA	416.925	415.590	0.9968	2021	HSBC VAULT
083833	ASAHI REF INC USA	405.500	404.405	0.9973	2021	HSBC VAULT
083834	ASAHI REF INC USA	393.450	392.387	0.9973	2021	HSBC VAULT
083835	ASAHI REF INC USA	396.950	395.878	0.9973	2021	HSBC VAULT
083836	ASAHI REF INC USA	401.975	400.889	0.9973	2021	HSBC VAULT
083838	ASAHI REF INC USA	429.700	428.539	0.9973	2021	HSBC VAULT
083839	ASAHI REF INC USA	403.875	402.784	0.9973	2021	HSBC VAULT
083840	ASAHI REF CANADA LTD	422.325	421.480	0.9980	2020	HSBC VAULT
083840	ASAHI REF INC USA	414.300	413.181	0.9973	2021	HSBC VAULT
083841	ASAHI REF CANADA LTD	423.600	422.752	0.9980	2020	HSBC VAULT
083841	ASAHI REF INC USA	388.050	386.808	0.9968	2021	HSBC VAULT
083842	ASAHI REF CANADA LTD	413.975	413.147	0.9980	2020	HSBC VAULT
083842	ASAHI REF INC USA	403.350	402.059	0.9968	2021	HSBC VAULT
083843	ASAHI REF CANADA LTD	407.800	406.984	0.9980	2020	HSBC VAULT
083843	ASAHI REF INC USA	402.550	401.261	0.9968	2021	HSBC VAULT
083844	ASAHI REF CANADA LTD	407.150	406.335	0.9980	2020	HSBC VAULT
083844	ASAHI REF INC USA	410.675	409.360	0.9968	2021	HSBC VAULT
083845	ASAHI REF CANADA LTD	412.075	411.086	0.9976	2020	HSBC VAULT
083845	ASAHI REF INC USA	395.325	394.060	0.9968	2021	HSBC VAULT
083846	ASAHI REF CANADA LTD	404.050	403.080	0.9976	2020	HSBC VAULT

083846	ASAHI REF INC USA	410.950	409.635	0.9968	2021	HSBC VAULT
083847	ASAHI REF CANADA LTD	416.225	415.226	0.9976	2020	HSBC VAULT
083847	ASAHI REF INC USA	395.550	394.284	0.9968	2021	HSBC VAULT
083848	ASAHI REF CANADA LTD	416.450	415.450	0.9976	2020	HSBC VAULT
083848	ASAHI REF INC USA	403.550	402.258	0.9968	2021	HSBC VAULT
083849	ASAHI REF CANADA LTD	419.050	418.044	0.9976	2020	HSBC VAULT
083849	ASAHI REF INC USA	413.575	412.417	0.9972	2021	HSBC VAULT
083850	ASAHI REF CANADA LTD	423.325	422.309	0.9976	2020	HSBC VAULT
083850	ASAHI REF INC USA	398.375	397.259	0.9972	2021	HSBC VAULT
083851	ASAHI REF CANADA LTD	413.600	412.814	0.9981	2020	HSBC VAULT
083851	ASAHI REF INC USA	402.675	401.547	0.9972	2021	HSBC VAULT
083852	ASAHI REF CANADA LTD	412.250	411.466	0.9981	2020	HSBC VAULT
083852	ASAHI REF INC USA	404.750	403.616	0.9972	2021	HSBC VAULT
083853	ASAHI REF CANADA LTD	428.350	427.536	0.9981	2020	HSBC VAULT
083853	ASAHI REF INC USA	409.775	408.627	0.9972	2021	HSBC VAULT
083854	ASAHI REF CANADA LTD	420.975	420.175	0.9981	2020	HSBC VAULT
083854	ASAHI REF INC USA	409.900	408.752	0.9972	2021	HSBC VAULT
083855	ASAHI REF CANADA LTD	408.450	407.674	0.9981	2020	HSBC VAULT
083855	ASAHI REF INC USA	410.000	408.852	0.9972	2021	HSBC VAULT
083856	ASAHI REF CANADA LTD	409.300	408.522	0.9981	2020	HSBC VAULT
083856	ASAHI REF INC USA	417.225	416.056	0.9972	2021	HSBC VAULT
083857	ASAHI REF CANADA LTD	414.050	413.139	0.9978	2020	HSBC VAULT
083857	ASAHI REF INC USA	413.000	411.513	0.9964	2021	HSBC VAULT
083858	ASAHI REF CANADA LTD	400.875	399.993	0.9978	2020	HSBC VAULT
083858	ASAHI REF INC USA	408.325	406.855	0.9964	2021	HSBC VAULT
083859	ASAHI REF CANADA LTD	423.850	422.917	0.9978	2020	HSBC VAULT
083859	ASAHI REF INC USA	397.425	395.994	0.9964	2021	HSBC VAULT
083860	ASAHI REF CANADA LTD	416.875	415.957	0.9978	2020	HSBC VAULT
083860	ASAHI REF INC USA	407.500	406.033	0.9964	2021	HSBC VAULT
083861	ASAHI REF CANADA LTD	410.950	410.046	0.9978	2020	HSBC VAULT
083861	ASAHI REF INC USA	421.050	419.534	0.9964	2021	HSBC VAULT
083862	ASAHI REF CANADA LTD	417.750	416.914	0.9980	2020	HSBC VAULT
083862	ASAHI REF INC USA	417.350	415.847	0.9964	2021	HSBC VAULT
083863	ASAHI REF CANADA LTD	421.250	420.407	0.9980	2020	HSBC VAULT
083864	ASAHI REF CANADA LTD	422.275	421.430	0.9980	2020	HSBC VAULT
083864	ASAHI REF INC USA	384.250	382.828	0.9963	2021	HSBC VAULT
083865	ASAHI REF CANADA LTD	416.875	416.041	0.9980	2020	HSBC VAULT
083865	ASAHI REF INC USA	404.900	403.401	0.9963	2021	HSBC VAULT
083866	ASAHI REF CANADA LTD	411.700	410.876	0.9980	2020	HSBC VAULT
083867	ASAHI REF CANADA LTD	418.650	417.812	0.9980	2020	HSBC VAULT
083867	ASAHI REF INC USA	405.875	404.373	0.9963	2021	HSBC VAULT
083868	ASAHI REF CANADA LTD	415.125	414.045	0.9974	2020	HSBC VAULT
083868	ASAHI REF INC USA	417.575	416.030	0.9963	2021	HSBC VAULT
083869	ASAHI REF CANADA LTD	411.450	410.380	0.9974	2020	HSBC VAULT
083869	ASAHI REF INC USA	406.150	404.647	0.9963	2021	HSBC VAULT
083870	ASAHI REF CANADA LTD	428.050	426.937	0.9974	2020	HSBC VAULT
083870	ASAHI REF INC USA	414.250	412.717	0.9963	2021	HSBC VAULT
083871	ASAHI REF CANADA LTD	418.625	417.536	0.9974	2020	HSBC VAULT
083871	ASAHI REF INC USA	415.975	414.435	0.9963	2021	HSBC VAULT
083872	ASAHI REF CANADA LTD	421.375	420.279	0.9974	2020	HSBC VAULT

083872	ASAHI REF INC USA	399.500	397.982	0.9962	2021	HSBC VAULT
083873	ASAHI REF CANADA LTD	409.500	408.476	0.9975	2020	HSBC VAULT
083873	ASAHI REF INC USA	412.775	411.206	0.9962	2021	HSBC VAULT
083874	ASAHI REF CANADA LTD	423.175	422.117	0.9975	2020	HSBC VAULT
083874	ASAHI REF INC USA	408.400	406.848	0.9962	2021	HSBC VAULT
083875	ASAHI REF CANADA LTD	425.050	423.987	0.9975	2020	HSBC VAULT
083875	ASAHI REF INC USA	412.000	410.434	0.9962	2021	HSBC VAULT
083876	ASAHI REF CANADA LTD	405.850	404.835	0.9975	2020	HSBC VAULT
083876	ASAHI REF INC USA	418.025	416.436	0.9962	2021	HSBC VAULT
083877	ASAHI REF CANADA LTD	417.275	416.231	0.9975	2020	HSBC VAULT
083877	ASAHI REF INC USA	403.225	401.692	0.9962	2021	HSBC VAULT
083878	ASAHI REF CANADA LTD	413.550	412.681	0.9979	2020	HSBC VAULT
083878	ASAHI REF INC USA	402.325	400.796	0.9962	2021	HSBC VAULT
083879	ASAHI REF CANADA LTD	416.425	415.550	0.9979	2020	HSBC VAULT
083879	ASAHI REF INC USA	415.550	413.971	0.9962	2021	HSBC VAULT
083880	ASAHI REF CANADA LTD	424.125	423.234	0.9979	2020	HSBC VAULT
083880	ASAHI REF INC USA	397.025	395.476	0.9961	2021	HSBC VAULT
083881	ASAHI REF CANADA LTD	425.925	425.030	0.9979	2020	HSBC VAULT
083881	ASAHI REF INC USA	389.100	387.582	0.9961	2021	HSBC VAULT
083882	ASAHI REF CANADA LTD	425.000	424.107	0.9979	2020	HSBC VAULT
083882	ASAHI REF INC USA	395.125	393.584	0.9961	2021	HSBC VAULT
083883	ASAHI REF CANADA LTD	408.050	407.152	0.9978	2020	HSBC VAULT
083883	ASAHI REF INC USA	406.425	404.840	0.9961	2021	HSBC VAULT
083884	ASAHI REF CANADA LTD	408.700	407.800	0.9978	2020	HSBC VAULT
083884	ASAHI REF INC USA	402.275	400.706	0.9961	2021	HSBC VAULT
083885	ASAHI REF CANADA LTD	406.775	405.880	0.9978	2020	HSBC VAULT
083885	ASAHI REF INC USA	388.400	386.885	0.9961	2021	HSBC VAULT
083886	ASAHI REF CANADA LTD	410.925	410.021	0.9978	2020	HSBC VAULT
083886	ASAHI REF INC USA	416.125	414.502	0.9961	2021	HSBC VAULT
083887	ASAHI REF CANADA LTD	392.075	391.212	0.9978	2020	HSBC VAULT
083887	ASAHI REF INC USA	421.100	419.457	0.9961	2021	HSBC VAULT
083888	ASAHI REF CANADA LTD	401.425	400.541	0.9978	2020	HSBC VAULT
083888	ASAHI REF INC USA	395.750	394.483	0.9968	2021	HSBC VAULT
083889	ASAHI REF CANADA LTD	410.125	409.099	0.9975	2020	HSBC VAULT
083889	ASAHI REF INC USA	409.850	408.538	0.9968	2021	HSBC VAULT
083890	ASAHI REF CANADA LTD	408.825	407.803	0.9975	2020	HSBC VAULT
083890	ASAHI REF INC USA	408.150	406.844	0.9968	2021	HSBC VAULT
083891	ASAHI REF CANADA LTD	411.000	409.972	0.9975	2020	HSBC VAULT
083891	ASAHI REF INC USA	391.050	389.798	0.9968	2021	HSBC VAULT
083892	ASAHI REF CANADA LTD	407.500	406.481	0.9975	2020	HSBC VAULT
083892	ASAHI REF INC USA	424.025	422.668	0.9968	2021	HSBC VAULT
083893	ASAHI REF CANADA LTD	411.150	410.122	0.9975	2020	HSBC VAULT
083894	ASAHI REF CANADA LTD	428.050	427.450	0.9986	2020	HSBC VAULT
083895	ASAHI REF CANADA LTD	415.625	415.043	0.9986	2020	HSBC VAULT
083896	ASAHI REF CANADA LTD	408.400	407.828	0.9986	2020	HSBC VAULT
083897	ASAHI REF CANADA LTD	417.575	416.990	0.9986	2020	HSBC VAULT
083898	ASAHI REF CANADA LTD	418.300	417.714	0.9986	2020	HSBC VAULT
083899	ASAHI REF CANADA LTD	408.125	407.308	0.9980	2020	HSBC VAULT
083900	ASAHI REF CANADA LTD	409.575	408.755	0.9980	2020	HSBC VAULT
083901	ASAHI REF CANADA LTD	400.100	399.299	0.9980	2020	HSBC VAULT

083902	ASAHI REF CANADA LTD	409.375	408.556	0.9980	2020	HSBC VAULT
083903	ASAHI REF CANADA LTD	426.775	425.921	0.9980	2020	HSBC VAULT
083904	ASAHI REF CANADA LTD	390.975	390.193	0.9980	2020	HSBC VAULT
083907	ASAHI REF CANADA LTD	399.925	399.165	0.9981	2020	HSBC VAULT
083908	ASAHI REF CANADA LTD	402.150	401.386	0.9981	2020	HSBC VAULT
083909	ASAHI REF CANADA LTD	399.575	398.815	0.9981	2020	HSBC VAULT
083910	ASAHI REF CANADA LTD	404.900	404.130	0.9981	2020	HSBC VAULT
083911	ASAHI REF CANADA LTD	406.150	406.068	0.9998	2020	HSBC VAULT
083912	ASAHI REF CANADA LTD	410.325	410.243	0.9998	2020	HSBC VAULT
083913	ASAHI REF CANADA LTD	395.700	395.620	0.9998	2020	HSBC VAULT
083914	ASAHI REF CANADA LTD	403.925	403.844	0.9998	2020	HSBC VAULT
083915	ASAHI REF CANADA LTD	406.325	406.203	0.9997	2020	HSBC VAULT
083916	ASAHI REF CANADA LTD	413.775	413.650	0.9997	2020	HSBC VAULT
083917	ASAHI REF CANADA LTD	419.125	418.999	0.9997	2020	HSBC VAULT
083918	ASAHI REF CANADA LTD	409.325	407.565	0.9957	2020	HSBC VAULT
083919	ASAHI REF CANADA LTD	395.925	394.222	0.9957	2020	HSBC VAULT
083920	ASAHI REF CANADA LTD	409.800	408.037	0.9957	2020	HSBC VAULT
083921	ASAHI REF CANADA LTD	428.475	426.632	0.9957	2020	HSBC VAULT
083922	ASAHI REF CANADA LTD	395.700	393.998	0.9957	2020	HSBC VAULT
083923	ASAHI REF CANADA LTD	416.200	414.410	0.9957	2020	HSBC VAULT
083924	ASAHI REF CANADA LTD	407.300	406.037	0.9969	2020	HSBC VAULT
083925	ASAHI REF CANADA LTD	404.125	402.872	0.9969	2020	HSBC VAULT
083926	ASAHI REF CANADA LTD	412.150	410.872	0.9969	2020	HSBC VAULT
083927	ASAHI REF CANADA LTD	410.525	409.252	0.9969	2020	HSBC VAULT
083928	ASAHI REF CANADA LTD	414.625	413.339	0.9969	2020	HSBC VAULT
083929	ASAHI REF CANADA LTD	408.925	407.657	0.9969	2020	HSBC VAULT
083930	ASAHI REF CANADA LTD	405.025	404.012	0.9975	2020	HSBC VAULT
083931	ASAHI REF CANADA LTD	401.750	400.745	0.9975	2020	HSBC VAULT
083932	ASAHI REF CANADA LTD	411.200	410.172	0.9975	2020	HSBC VAULT
083933	ASAHI REF CANADA LTD	399.600	398.601	0.9975	2020	HSBC VAULT
083934	ASAHI REF CANADA LTD	397.900	396.905	0.9975	2020	HSBC VAULT
083935	ASAHI REF CANADA LTD	416.425	415.175	0.9970	2020	HSBC VAULT
083936	ASAHI REF CANADA LTD	401.075	399.871	0.9970	2020	HSBC VAULT
083937	ASAHI REF CANADA LTD	421.800	420.534	0.9970	2020	HSBC VAULT
083938	ASAHI REF CANADA LTD	411.150	409.916	0.9970	2020	HSBC VAULT
083939	ASAHI REF CANADA LTD	405.775	404.557	0.9970	2020	HSBC VAULT
083940	ASAHI REF CANADA LTD	410.100	408.869	0.9970	2020	HSBC VAULT
083941	ASAHI REF CANADA LTD	413.825	412.583	0.9970	2020	HSBC VAULT
083942	ASAHI REF CANADA LTD	410.075	408.844	0.9970	2020	HSBC VAULT
083943	ASAHI REF CANADA LTD	404.850	403.635	0.9970	2020	HSBC VAULT
083944	ASAHI REF CANADA LTD	410.725	409.492	0.9970	2020	HSBC VAULT
083945	ASAHI REF CANADA LTD	397.350	396.158	0.9970	2020	HSBC VAULT
083946	ASAHI REF CANADA LTD	403.425	402.214	0.9970	2020	HSBC VAULT
083947	ASAHI REF CANADA LTD	413.700	412.417	0.9969	2020	HSBC VAULT
083948	ASAHI REF CANADA LTD	412.225	410.947	0.9969	2020	HSBC VAULT
083949	ASAHI REF CANADA LTD	415.725	414.436	0.9969	2020	HSBC VAULT
083950	ASAHI REF CANADA LTD	402.175	400.928	0.9969	2020	HSBC VAULT
083951	ASAHI REF CANADA LTD	404.250	402.996	0.9969	2020	HSBC VAULT
083952	ASAHI REF CANADA LTD	412.975	411.694	0.9969	2020	HSBC VAULT
083953	ASAHI REF CANADA LTD	398.350	397.115	0.9969	2020	HSBC VAULT

083954	ASAHI REF CANADA LTD	423.600	422.286	0.9969	2020	HSBC VAULT
083955	ASAHI REF CANADA LTD	411.175	409.900	0.9969	2020	HSBC VAULT
083956	ASAHI REF CANADA LTD	427.425	426.100	0.9969	2020	HSBC VAULT
083957	ASAHI REF CANADA LTD	409.850	408.579	0.9969	2020	HSBC VAULT
083958	ASAHI REF CANADA LTD	411.625	410.349	0.9969	2020	HSBC VAULT
083959	ASAHI REF CANADA LTD	417.675	417.591	0.9998	2020	HSBC VAULT
083960	ASAHI REF CANADA LTD	410.875	410.792	0.9998	2020	HSBC VAULT
083961	ASAHI REF CANADA LTD	408.250	408.168	0.9998	2020	HSBC VAULT
083962	ASAHI REF CANADA LTD	420.000	419.916	0.9998	2020	HSBC VAULT
083963	ASAHI REF CANADA LTD	417.425	417.341	0.9998	2020	HSBC VAULT
083964	ASAHI REF CANADA LTD	418.550	418.466	0.9998	2020	HSBC VAULT
083965	ASAHI REF CANADA LTD	412.975	412.892	0.9998	2020	HSBC VAULT
083966	ASAHI REF CANADA LTD	409.600	409.518	0.9998	2020	HSBC VAULT
083967	ASAHI REF CANADA LTD	405.050	404.969	0.9998	2020	HSBC VAULT
083968	ASAHI REF CANADA LTD	418.600	418.516	0.9998	2020	HSBC VAULT
083969	ASAHI REF CANADA LTD	413.500	413.417	0.9998	2020	HSBC VAULT
083970	ASAHI REF CANADA LTD	389.350	389.272	0.9998	2020	HSBC VAULT
083971	ASAHI REF CANADA LTD	406.325	406.243	0.9998	2020	HSBC VAULT
083972	ASAHI REF CANADA LTD	407.200	407.118	0.9998	2020	HSBC VAULT
083973	ASAHI REF CANADA LTD	397.275	397.195	0.9998	2020	HSBC VAULT
083974	ASAHI REF CANADA LTD	417.800	417.716	0.9998	2020	HSBC VAULT
083975	ASAHI REF CANADA LTD	409.650	409.568	0.9998	2020	HSBC VAULT
083976	ASAHI REF CANADA LTD	410.475	410.393	0.9998	2020	HSBC VAULT
083977	ASAHI REF CANADA LTD	399.300	399.220	0.9998	2020	HSBC VAULT
083978	ASAHI REF CANADA LTD	406.325	406.243	0.9998	2020	HSBC VAULT
083979	ASAHI REF CANADA LTD	419.275	419.191	0.9998	2020	HSBC VAULT
083980	ASAHI REF CANADA LTD	419.475	419.433	0.9999	2020	HSBC VAULT
083981	ASAHI REF CANADA LTD	419.325	419.283	0.9999	2020	HSBC VAULT
083982	ASAHI REF CANADA LTD	400.300	400.260	0.9999	2020	HSBC VAULT
083983	ASAHI REF CANADA LTD	407.525	407.484	0.9999	2020	HSBC VAULT
083984	ASAHI REF CANADA LTD	392.850	392.810	0.9999	2020	HSBC VAULT
083985	ASAHI REF CANADA LTD	397.575	396.501	0.9973	2020	HSBC VAULT
083986	ASAHI REF CANADA LTD	397.150	396.077	0.9973	2020	HSBC VAULT
083987	ASAHI REF CANADA LTD	404.775	403.682	0.9973	2020	HSBC VAULT
083988	ASAHI REF CANADA LTD	404.450	403.358	0.9973	2020	HSBC VAULT
083989	ASAHI REF CANADA LTD	417.400	416.273	0.9973	2020	HSBC VAULT
083990	ASAHI REF CANADA LTD	409.375	408.269	0.9973	2020	HSBC VAULT
083991	ASAHI REF CANADA LTD	402.650	401.643	0.9975	2020	HSBC VAULT
083992	ASAHI REF CANADA LTD	409.175	408.152	0.9975	2020	HSBC VAULT
083993	ASAHI REF CANADA LTD	412.825	411.793	0.9975	2020	HSBC VAULT
083994	ASAHI REF CANADA LTD	402.400	401.394	0.9975	2020	HSBC VAULT
083995	ASAHI REF CANADA LTD	420.625	419.573	0.9975	2020	HSBC VAULT
083996	ASAHI REF CANADA LTD	411.350	410.321	0.9975	2020	HSBC VAULT
083997	ASAHI REF CANADA LTD	410.250	409.675	0.9986	2020	HSBC VAULT
084054	ASAHI REF CANADA LTD	403.000	402.153	0.9979	2020	HSBC VAULT
084055	ASAHI REF CANADA LTD	408.275	407.417	0.9979	2020	HSBC VAULT
084056	ASAHI REF CANADA LTD	397.650	396.815	0.9979	2020	HSBC VAULT
084057	ASAHI REF CANADA LTD	406.200	405.347	0.9979	2020	HSBC VAULT
084061	ASAHI REF CANADA LTD	412.275	410.543	0.9958	2020	HSBC VAULT
084062	ASAHI REF CANADA LTD	399.775	398.096	0.9958	2020	HSBC VAULT

084063	ASAHI REF CANADA LTD	418.875	417.115	0.9958	2020	HSBC VAULT
084064	ASAHI REF CANADA LTD	406.100	404.394	0.9958	2020	HSBC VAULT
084065	ASAHI REF CANADA LTD	385.050	383.432	0.9958	2020	HSBC VAULT
084066	ASAHI REF CANADA LTD	404.475	403.059	0.9965	2020	HSBC VAULT
084067	ASAHI REF CANADA LTD	409.075	407.643	0.9965	2020	HSBC VAULT
084068	ASAHI REF CANADA LTD	394.225	392.845	0.9965	2020	HSBC VAULT
084069	ASAHI REF CANADA LTD	427.475	425.978	0.9965	2020	HSBC VAULT
084070	ASAHI REF CANADA LTD	405.350	403.931	0.9965	2020	HSBC VAULT
084071	ASAHI REF CANADA LTD	420.825	419.352	0.9965	2020	HSBC VAULT
084072	ASAHI REF CANADA LTD	412.150	410.872	0.9969	2020	HSBC VAULT
084073	ASAHI REF CANADA LTD	414.500	413.215	0.9969	2020	HSBC VAULT
084074	ASAHI REF CANADA LTD	421.225	419.919	0.9969	2020	HSBC VAULT
084075	ASAHI REF CANADA LTD	411.525	410.249	0.9969	2020	HSBC VAULT
084076	ASAHI REF CANADA LTD	428.175	426.847	0.9969	2020	HSBC VAULT
084077	ASAHI REF CANADA LTD	407.625	406.402	0.9970	2020	HSBC VAULT
084078	ASAHI REF CANADA LTD	417.600	416.347	0.9970	2020	HSBC VAULT
084079	ASAHI REF CANADA LTD	407.950	406.726	0.9970	2020	HSBC VAULT
084080	ASAHI REF CANADA LTD	419.525	418.266	0.9970	2020	HSBC VAULT
084081	ASAHI REF CANADA LTD	418.100	416.845	0.9970	2020	HSBC VAULT
084082	ASAHI REF CANADA LTD	402.425	401.217	0.9970	2020	HSBC VAULT
084083	ASAHI REF CANADA LTD	408.075	407.136	0.9977	2020	HSBC VAULT
084084	ASAHI REF CANADA LTD	421.150	420.181	0.9977	2020	HSBC VAULT
084085	ASAHI REF CANADA LTD	403.950	403.021	0.9977	2020	HSBC VAULT
084086	ASAHI REF CANADA LTD	415.125	414.170	0.9977	2020	HSBC VAULT
084087	ASAHI REF CANADA LTD	416.400	415.442	0.9977	2020	HSBC VAULT
084088	ASAHI REF CANADA LTD	414.550	413.721	0.9980	2020	HSBC VAULT
084089	ASAHI REF CANADA LTD	414.100	413.271	0.9980	2020	HSBC VAULT
084090	ASAHI REF CANADA LTD	418.275	417.438	0.9980	2020	HSBC VAULT
084091	ASAHI REF CANADA LTD	400.050	399.129	0.9977	2020	HSBC VAULT
084092	ASAHI REF CANADA LTD	419.150	418.186	0.9977	2020	HSBC VAULT
084093	ASAHI REF CANADA LTD	399.225	398.306	0.9977	2020	HSBC VAULT
084094	ASAHI REF CANADA LTD	420.575	419.481	0.9974	2020	HSBC VAULT
084095	ASAHI REF CANADA LTD	419.900	418.808	0.9974	2020	HSBC VAULT
084096	ASAHI REF CANADA LTD	406.675	405.617	0.9974	2020	HSBC VAULT
084097	ASAHI REF CANADA LTD	410.250	409.183	0.9974	2020	HSBC VAULT
084098	ASAHI REF CANADA LTD	427.125	426.014	0.9974	2020	HSBC VAULT
084099	ASAHI REF CANADA LTD	428.500	427.343	0.9973	2020	HSBC VAULT
084100	ASAHI REF CANADA LTD	406.175	405.078	0.9973	2020	HSBC VAULT
084101	ASAHI REF CANADA LTD	399.125	398.047	0.9973	2020	HSBC VAULT
084102	ASAHI REF CANADA LTD	406.425	405.327	0.9973	2020	HSBC VAULT
084103	ASAHI REF CANADA LTD	424.025	422.880	0.9973	2020	HSBC VAULT
084104	ASAHI REF CANADA LTD	418.200	417.154	0.9975	2020	HSBC VAULT
084105	ASAHI REF CANADA LTD	414.900	413.862	0.9975	2020	HSBC VAULT
084106	ASAHI REF CANADA LTD	417.575	416.531	0.9975	2020	HSBC VAULT
084107	ASAHI REF CANADA LTD	407.275	406.256	0.9975	2020	HSBC VAULT
084108	ASAHI REF CANADA LTD	424.050	422.989	0.9975	2020	HSBC VAULT
084109	ASAHI REF CANADA LTD	412.375	411.344	0.9975	2020	HSBC VAULT
084110	ASAHI REF CANADA LTD	424.775	423.713	0.9975	2020	HSBC VAULT
084111	ASAHI REF CANADA LTD	407.250	406.354	0.9978	2020	HSBC VAULT
084112	ASAHI REF CANADA LTD	406.125	405.231	0.9978	2020	HSBC VAULT

084113	ASAHI REF CANADA LTD	426.950	426.010	0.9978	2020	HSBC VAULT
084114	ASAHI REF CANADA LTD	415.575	414.660	0.9978	2020	HSBC VAULT
084115	ASAHI REF CANADA LTD	396.050	395.178	0.9978	2020	HSBC VAULT
084116	ASAHI REF CANADA LTD	411.800	410.894	0.9978	2020	HSBC VAULT
084117	ASAHI REF CANADA LTD	413.925	413.014	0.9978	2020	HSBC VAULT
084118	ASAHI REF CANADA LTD	423.650	422.718	0.9978	2020	HSBC VAULT
084119	ASAHI REF CANADA LTD	416.725	415.808	0.9978	2020	HSBC VAULT
084120	ASAHI REF CANADA LTD	423.000	422.069	0.9978	2020	HSBC VAULT
084121	ASAHI REF CANADA LTD	416.825	415.908	0.9978	2020	HSBC VAULT
084122	ASAHI REF CANADA LTD	411.700	410.712	0.9976	2020	HSBC VAULT
084123	ASAHI REF CANADA LTD	408.000	407.020	0.9976	2020	HSBC VAULT
084124	ASAHI REF CANADA LTD	413.275	412.283	0.9976	2020	HSBC VAULT
084125	ASAHI REF CANADA LTD	418.975	417.969	0.9976	2020	HSBC VAULT
084126	ASAHI REF CANADA LTD	420.425	419.416	0.9976	2020	HSBC VAULT
084127	ASAHI REF CANADA LTD	429.175	428.145	0.9976	2020	HSBC VAULT
084128	ASAHI REF CANADA LTD	427.500	426.645	0.9980	2020	HSBC VAULT
084129	ASAHI REF CANADA LTD	413.825	412.997	0.9980	2020	HSBC VAULT
084130	ASAHI REF CANADA LTD	413.575	412.747	0.9980	2020	HSBC VAULT
084131	ASAHI REF CANADA LTD	422.950	422.104	0.9980	2020	HSBC VAULT
084132	ASAHI REF CANADA LTD	418.625	417.745	0.9979	2020	HSBC VAULT
084133	ASAHI REF CANADA LTD	407.000	406.145	0.9979	2020	HSBC VAULT
084134	ASAHI REF CANADA LTD	414.500	413.629	0.9979	2020	HSBC VAULT
084135	ASAHI REF CANADA LTD	426.425	425.529	0.9979	2020	HSBC VAULT
084136	ASAHI REF CANADA LTD	408.850	407.991	0.9979	2020	HSBC VAULT
089445	ASAHI REF INC USA	404.975	403.314	0.9959	2021	HSBC VAULT
089446	ASAHI REF INC USA	411.025	409.339	0.9959	2021	HSBC VAULT
089447	ASAHI REF INC USA	417.725	416.012	0.9959	2021	HSBC VAULT
089448	ASAHI REF INC USA	405.350	403.688	0.9959	2021	HSBC VAULT
089449	ASAHI REF INC USA	397.900	396.268	0.9959	2021	HSBC VAULT
089450	ASAHI REF INC USA	389.200	387.604	0.9959	2021	HSBC VAULT
089451	ASAHI REF INC USA	373.600	372.068	0.9959	2021	HSBC VAULT
089452	ASAHI REF INC USA	405.875	404.211	0.9959	2021	HSBC VAULT
089502	ASAHI REF INC USA	412.875	411.801	0.9974	2021	HSBC VAULT
089504	ASAHI REF INC USA	410.925	409.856	0.9974	2021	HSBC VAULT
089505	ASAHI REF INC USA	393.525	392.501	0.9974	2021	HSBC VAULT
089506	ASAHI REF INC USA	407.950	406.889	0.9974	2021	HSBC VAULT
089507	ASAHI REF INC USA	421.300	420.204	0.9974	2021	HSBC VAULT
089508	ASAHI REF INC USA	399.225	398.187	0.9974	2021	HSBC VAULT
089509	ASAHI REF INC USA	397.100	396.067	0.9974	2021	HSBC VAULT
089510	ASAHI REF INC USA	415.850	414.768	0.9974	2021	HSBC VAULT
089511	ASAHI REF INC USA	386.200	385.195	0.9974	2021	HSBC VAULT
089512	ASAHI REF INC USA	387.625	386.617	0.9974	2021	HSBC VAULT
089513	ASAHI REF INC USA	416.025	414.943	0.9974	2021	HSBC VAULT
089514	ASAHI REF INC USA	419.800	418.708	0.9974	2021	HSBC VAULT
089515	ASAHI REF INC USA	382.325	381.331	0.9974	2021	HSBC VAULT
089516	ASAHI REF INC USA	415.400	413.863	0.9963	2021	HSBC VAULT
089517	ASAHI REF INC USA	413.800	412.269	0.9963	2021	HSBC VAULT
089518	ASAHI REF INC USA	399.250	397.772	0.9963	2021	HSBC VAULT
089519	ASAHI REF INC USA	405.700	404.199	0.9963	2021	HSBC VAULT
089520	ASAHI REF INC USA	394.100	392.641	0.9963	2021	HSBC VAULT

089521	ASAHI REF INC USA	403.875	402.380	0.9963	2021	HSBC VAULT
089522	ASAHI REF INC USA	408.350	406.839	0.9963	2021	HSBC VAULT
089523	ASAHI REF INC USA	409.050	407.536	0.9963	2021	HSBC VAULT
089524	ASAHI REF INC USA	409.825	408.267	0.9962	2021	HSBC VAULT
089525	ASAHI REF INC USA	419.675	418.080	0.9962	2021	HSBC VAULT
089526	ASAHI REF INC USA	420.375	418.777	0.9962	2021	HSBC VAULT
089527	ASAHI REF INC USA	406.575	405.030	0.9962	2021	HSBC VAULT
089528	ASAHI REF INC USA	398.750	397.234	0.9962	2021	HSBC VAULT
089529	ASAHI REF INC USA	403.075	401.543	0.9962	2021	HSBC VAULT
089530	ASAHI REF INC USA	404.400	402.863	0.9962	2021	HSBC VAULT
089531	ASAHI REF INC USA	398.625	397.110	0.9962	2021	HSBC VAULT
089803	ASAHI REF INC USA	390.600	389.975	0.9984	2021	HSBC VAULT
089804	ASAHI REF INC USA	410.925	410.267	0.9984	2021	HSBC VAULT
089805	ASAHI REF INC USA	408.650	407.996	0.9984	2021	HSBC VAULT
089806	ASAHI REF INC USA	394.425	393.794	0.9984	2021	HSBC VAULT
089807	ASAHI REF INC USA	410.625	409.968	0.9984	2021	HSBC VAULT
089808	ASAHI REF INC USA	401.450	400.807	0.9984	2021	HSBC VAULT
089809	ASAHI REF INC USA	397.950	397.313	0.9984	2021	HSBC VAULT
089810	ASAHI REF INC USA	417.225	416.557	0.9984	2021	HSBC VAULT
089811	ASAHI REF INC USA	424.300	423.281	0.9976	2021	HSBC VAULT
089812	ASAHI REF INC USA	402.675	401.708	0.9976	2021	HSBC VAULT
089813	ASAHI REF INC USA	395.375	394.426	0.9976	2021	HSBC VAULT
089814	ASAHI REF INC USA	412.825	411.834	0.9976	2021	HSBC VAULT
089815	ASAHI REF INC USA	394.450	393.503	0.9976	2021	HSBC VAULT
089816	ASAHI REF INC USA	393.175	392.231	0.9976	2021	HSBC VAULT
089817	ASAHI REF INC USA	402.925	401.958	0.9976	2021	HSBC VAULT
089818	ASAHI REF INC USA	389.275	388.340	0.9976	2021	HSBC VAULT
089819	ASAHI REF INC USA	397.150	395.918	0.9969	2021	HSBC VAULT
089821	ASAHI REF INC USA	409.525	408.255	0.9969	2021	HSBC VAULT
089822	ASAHI REF INC USA	397.475	396.242	0.9969	2021	HSBC VAULT
089823	ASAHI REF INC USA	402.950	401.700	0.9969	2021	HSBC VAULT
089824	ASAHI REF INC USA	405.250	403.993	0.9969	2021	HSBC VAULT
089825	ASAHI REF INC USA	411.900	410.623	0.9969	2021	HSBC VAULT
089827	ASAHI REF INC USA	410.025	408.795	0.9970	2021	HSBC VAULT
089828	ASAHI REF INC USA	411.550	410.315	0.9970	2021	HSBC VAULT
089829	ASAHI REF INC USA	413.100	411.860	0.9970	2021	HSBC VAULT
089830	ASAHI REF INC USA	409.100	407.872	0.9970	2021	HSBC VAULT
089831	ASAHI REF INC USA	396.800	395.609	0.9970	2021	HSBC VAULT
089832	ASAHI REF INC USA	407.725	406.501	0.9970	2021	HSBC VAULT
089833	ASAHI REF INC USA	410.550	409.318	0.9970	2021	HSBC VAULT
089834	ASAHI REF INC USA	382.950	381.801	0.9970	2021	HSBC VAULT
089835	ASAHI REF INC USA	400.650	399.368	0.9968	2021	HSBC VAULT
089836	ASAHI REF INC USA	421.700	420.350	0.9968	2021	HSBC VAULT
089837	ASAHI REF INC USA	409.600	408.289	0.9968	2021	HSBC VAULT
089838	ASAHI REF INC USA	411.600	410.282	0.9968	2021	HSBC VAULT
089839	ASAHI REF INC USA	393.050	391.792	0.9968	2021	HSBC VAULT
089840	ASAHI REF INC USA	411.500	410.183	0.9968	2021	HSBC VAULT
089841	ASAHI REF INC USA	417.375	416.039	0.9968	2021	HSBC VAULT
089842	ASAHI REF INC USA	427.100	425.818	0.9970	2021	HSBC VAULT
089843	ASAHI REF INC USA	403.850	402.638	0.9970	2021	HSBC VAULT

089844	ASAH REF INC USA	411.850	410.614	0.9970	2021	HSBC VAULT
089845	ASAH REF INC USA	410.625	409.393	0.9970	2021	HSBC VAULT
089846	ASAH REF INC USA	406.625	405.405	0.9970	2021	HSBC VAULT
089847	ASAH REF INC USA	407.125	405.903	0.9970	2021	HSBC VAULT
089848	ASAH REF INC USA	414.375	413.131	0.9970	2021	HSBC VAULT
089849	ASAH REF INC USA	413.775	412.533	0.9970	2021	HSBC VAULT
089850	ASAH REF INC USA	422.575	421.560	0.9976	2021	HSBC VAULT
089851	ASAH REF INC USA	402.675	401.708	0.9976	2021	HSBC VAULT
089852	ASAH REF INC USA	412.450	411.460	0.9976	2021	HSBC VAULT
089853	ASAH REF INC USA	413.775	412.782	0.9976	2021	HSBC VAULT
089854	ASAH REF INC USA	395.350	394.401	0.9976	2021	HSBC VAULT
089855	ASAH REF INC USA	410.050	409.065	0.9976	2021	HSBC VAULT
089856	ASAH REF INC USA	395.650	394.700	0.9976	2021	HSBC VAULT
089857	ASAH REF INC USA	391.850	390.909	0.9976	2021	HSBC VAULT
089859	ASAH REF INC USA	428.625	427.682	0.9978	2021	HSBC VAULT
089860	ASAH REF INC USA	411.550	410.644	0.9978	2021	HSBC VAULT
089861	ASAH REF INC USA	419.850	418.926	0.9978	2021	HSBC VAULT
089862	ASAH REF INC USA	405.125	404.233	0.9978	2021	HSBC VAULT
089863	ASAH REF INC USA	407.850	406.952	0.9978	2021	HSBC VAULT
089864	ASAH REF INC USA	414.525	413.613	0.9978	2021	HSBC VAULT
089865	ASAH REF INC USA	396.250	395.378	0.9978	2021	HSBC VAULT
090228	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090229	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090230	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090231	ALLGEMEINE	401.800	401.759	0.9999	2019	HSBC VAULT
090232	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090233	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090234	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090235	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090236	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090237	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090238	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090239	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090240	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090241	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090242	ALLGEMEINE	401.925	401.884	0.9999	2019	HSBC VAULT
090243	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090244	ALLGEMEINE	401.800	401.759	0.9999	2019	HSBC VAULT
090245	ALLGEMEINE	401.825	401.784	0.9999	2019	HSBC VAULT
090246	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090247	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090248	ALLGEMEINE	401.875	401.834	0.9999	2019	HSBC VAULT
090249	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090250	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090251	ALLGEMEINE	401.850	401.809	0.9999	2019	HSBC VAULT
090982	ASAH REF INC USA	392.900	391.092	0.9954	2021	HSBC VAULT
090983	ASAH REF INC USA	396.475	394.651	0.9954	2021	HSBC VAULT
090984	ASAH REF INC USA	396.300	394.477	0.9954	2021	HSBC VAULT
090985	ASAH REF INC USA	423.025	421.079	0.9954	2021	HSBC VAULT
090986	ASAH REF INC USA	401.075	399.230	0.9954	2021	HSBC VAULT

090987	ASAHI REF INC USA	378.775	377.032	0.9954	2021	HSBC VAULT
090988	ASAHI REF INC USA	385.075	383.226	0.9952	2021	HSBC VAULT
090989	ASAHI REF INC USA	398.775	396.860	0.9952	2021	HSBC VAULT
090990	ASAHI REF INC USA	390.225	388.352	0.9952	2021	HSBC VAULT
090991	ASAHI REF INC USA	400.075	398.154	0.9952	2021	HSBC VAULT
090992	ASAHI REF INC USA	427.575	425.522	0.9952	2021	HSBC VAULT
090993	ASAHI REF INC USA	377.700	375.887	0.9952	2021	HSBC VAULT
090994	ASAHI REF INC USA	399.200	397.283	0.9952	2021	HSBC VAULT
090995	ASAHI REF INC USA	398.500	396.587	0.9952	2021	HSBC VAULT
090996	ASAHI REF INC USA	408.950	407.682	0.9969	2021	HSBC VAULT
090997	ASAHI REF INC USA	399.275	398.037	0.9969	2021	HSBC VAULT
090998	ASAHI REF INC USA	408.575	407.308	0.9969	2021	HSBC VAULT
090999	ASAHI REF INC USA	389.100	387.893	0.9969	2021	HSBC VAULT
091000	ASAHI REF INC USA	411.475	410.199	0.9969	2021	HSBC VAULT
091001	ASAHI REF INC USA	413.075	411.794	0.9969	2021	HSBC VAULT
091002	ASAHI REF INC USA	417.450	416.156	0.9969	2021	HSBC VAULT
091003	ASAHI REF INC USA	397.050	395.819	0.9969	2021	HSBC VAULT
091004	ASAHI REF INC USA	398.725	397.648	0.9973	2021	HSBC VAULT
091006	ASAHI REF INC USA	416.100	414.976	0.9973	2021	HSBC VAULT
091007	ASAHI REF INC USA	390.525	389.470	0.9973	2021	HSBC VAULT
091010	ASAHI REF INC USA	413.275	412.159	0.9973	2021	HSBC VAULT
091012	ASAHI REF INC USA	401.550	400.385	0.9971	2021	HSBC VAULT
091014	ASAHI REF INC USA	414.675	413.472	0.9971	2021	HSBC VAULT
091015	ASAHI REF INC USA	401.825	400.659	0.9971	2021	HSBC VAULT
091016	ASAHI REF INC USA	407.775	406.592	0.9971	2021	HSBC VAULT
091017	ASAHI REF INC USA	404.375	403.202	0.9971	2021	HSBC VAULT
091018	ASAHI REF INC USA	424.550	423.318	0.9971	2021	HSBC VAULT
091020	ASAHI REF INC USA	409.875	408.686	0.9971	2021	HSBC VAULT
091021	ASAHI REF INC USA	409.800	408.611	0.9971	2021	HSBC VAULT
091022	ASAHI REF INC USA	387.200	386.077	0.9971	2021	HSBC VAULT
091023	ASAHI REF INC USA	403.100	401.931	0.9971	2021	HSBC VAULT
091024	ASAHI REF INC USA	395.325	394.178	0.9971	2021	HSBC VAULT
091025	ASAHI REF INC USA	394.325	393.181	0.9971	2021	HSBC VAULT
091026	ASAHI REF INC USA	400.600	399.438	0.9971	2021	HSBC VAULT
091027	ASAHI REF INC USA	403.225	402.055	0.9971	2021	HSBC VAULT
091028	ASAHI REF INC USA	417.175	416.007	0.9972	2021	HSBC VAULT
091029	ASAHI REF INC USA	395.450	394.342	0.9972	2021	HSBC VAULT
091030	ASAHI REF INC USA	405.775	404.638	0.9972	2021	HSBC VAULT
091031	ASAHI REF INC USA	392.700	391.600	0.9972	2021	HSBC VAULT
091032	ASAHI REF INC USA	403.050	401.921	0.9972	2021	HSBC VAULT
091033	ASAHI REF INC USA	406.150	405.012	0.9972	2021	HSBC VAULT
091034	ASAHI REF INC USA	403.150	402.021	0.9972	2021	HSBC VAULT
091035	ASAHI REF INC USA	386.300	385.218	0.9972	2021	HSBC VAULT
091036	ASAHI REF INC USA	397.250	396.217	0.9974	2021	HSBC VAULT
091037	ASAHI REF INC USA	405.325	404.271	0.9974	2021	HSBC VAULT
091038	ASAHI REF INC USA	400.975	399.932	0.9974	2021	HSBC VAULT
091039	ASAHI REF INC USA	389.025	388.013	0.9974	2021	HSBC VAULT
091040	ASAHI REF INC USA	396.625	395.593	0.9974	2021	HSBC VAULT
091041	ASAHI REF INC USA	390.125	389.110	0.9974	2021	HSBC VAULT
091043	ASAHI REF INC USA	389.025	387.974	0.9973	2021	HSBC VAULT

091044	ASAHI REF INC USA	394.100	393.036	0.9973	2021	HSBC VAULT
091045	ASAHI REF INC USA	381.775	380.744	0.9973	2021	HSBC VAULT
091046	ASAHI REF INC USA	400.775	399.693	0.9973	2021	HSBC VAULT
091047	ASAHI REF INC USA	413.275	412.159	0.9973	2021	HSBC VAULT
091048	ASAHI REF INC USA	398.925	397.728	0.9970	2021	HSBC VAULT
091049	ASAHI REF INC USA	410.350	409.119	0.9970	2021	HSBC VAULT
091052	ASAHI REF INC USA	403.250	402.040	0.9970	2021	HSBC VAULT
091053	ASAHI REF INC USA	402.575	401.367	0.9970	2021	HSBC VAULT
091054	ASAHI REF INC USA	427.875	426.591	0.9970	2021	HSBC VAULT
091055	ASAHI REF INC USA	383.650	382.499	0.9970	2021	HSBC VAULT
091057	ASAHI REF INC USA	396.950	395.957	0.9975	2021	HSBC VAULT
091058	ASAHI REF INC USA	390.675	389.698	0.9975	2021	HSBC VAULT
091060	ASAHI REF INC USA	398.450	397.453	0.9975	2021	HSBC VAULT
091061	ASAHI REF INC USA	389.650	388.675	0.9975	2021	HSBC VAULT
091062	ASAHI REF INC USA	392.925	391.942	0.9975	2021	HSBC VAULT
091063	ASAHI REF INC USA	394.550	393.563	0.9975	2021	HSBC VAULT
091064	ASAHI REF INC USA	404.375	403.485	0.9978	2021	HSBC VAULT
093935	ASAHI REF CANADA LTD	411.425	410.231	0.9971	2020	HSBC VAULT
093936	ASAHI REF CANADA LTD	415.875	414.669	0.9971	2020	HSBC VAULT
093937	ASAHI REF CANADA LTD	426.450	425.213	0.9971	2020	HSBC VAULT
093938	ASAHI REF CANADA LTD	414.550	413.347	0.9971	2020	HSBC VAULT
093939	ASAHI REF CANADA LTD	413.950	412.749	0.9971	2020	HSBC VAULT
093940	ASAHI REF CANADA LTD	412.325	411.088	0.9970	2020	HSBC VAULT
093941	ASAHI REF CANADA LTD	411.275	410.041	0.9970	2020	HSBC VAULT
093942	ASAHI REF CANADA LTD	420.225	418.964	0.9970	2020	HSBC VAULT
093943	ASAHI REF CANADA LTD	419.825	418.565	0.9970	2020	HSBC VAULT
093944	ASAHI REF CANADA LTD	411.025	409.792	0.9970	2020	HSBC VAULT
093945	ASAHI REF CANADA LTD	409.375	408.146	0.9970	2020	HSBC VAULT
093946	ASAHI REF CANADA LTD	410.225	409.035	0.9971	2020	HSBC VAULT
093947	ASAHI REF CANADA LTD	415.950	414.743	0.9971	2020	HSBC VAULT
093948	ASAHI REF CANADA LTD	416.950	415.740	0.9971	2020	HSBC VAULT
093949	ASAHI REF CANADA LTD	412.750	411.553	0.9971	2020	HSBC VAULT
093950	ASAHI REF CANADA LTD	416.725	415.516	0.9971	2020	HSBC VAULT
093951	ASAHI REF CANADA LTD	410.950	409.758	0.9971	2020	HSBC VAULT
093952	ASAHI REF CANADA LTD	417.300	416.423	0.9979	2020	HSBC VAULT
093953	ASAHI REF CANADA LTD	414.500	413.629	0.9979	2020	HSBC VAULT
093954	ASAHI REF CANADA LTD	421.825	420.939	0.9979	2020	HSBC VAULT
093955	ASAHI REF CANADA LTD	409.575	408.714	0.9979	2020	HSBC VAULT
093956	ASAHI REF CANADA LTD	415.950	415.783	0.9996	2020	HSBC VAULT
093957	ASAHI REF CANADA LTD	398.275	398.115	0.9996	2020	HSBC VAULT
093958	ASAHI REF CANADA LTD	417.125	416.958	0.9996	2020	HSBC VAULT
093959	ASAHI REF CANADA LTD	409.375	409.211	0.9996	2020	HSBC VAULT
093960	ASAHI REF CANADA LTD	409.550	409.386	0.9996	2020	HSBC VAULT
093961	ASAHI REF CANADA LTD	403.300	403.138	0.9996	2020	HSBC VAULT
093962	ASAHI REF CANADA LTD	417.100	416.974	0.9997	2020	HSBC VAULT
093963	ASAHI REF CANADA LTD	417.575	417.449	0.9997	2020	HSBC VAULT
093964	ASAHI REF CANADA LTD	413.825	413.700	0.9997	2020	HSBC VAULT
093965	ASAHI REF CANADA LTD	409.550	409.427	0.9997	2020	HSBC VAULT
093966	ASAHI REF CANADA LTD	418.575	418.449	0.9997	2020	HSBC VAULT
093967	ASAHI REF CANADA LTD	401.875	401.754	0.9997	2020	HSBC VAULT

093968	ASAH REF CANADA LTD	399.325	399.205	0.9997	2020	HSBC VAULT
093969	ASAH REF CANADA LTD	418.875	418.749	0.9997	2020	HSBC VAULT
093970	ASAH REF CANADA LTD	415.000	414.875	0.9997	2020	HSBC VAULT
093971	ASAH REF CANADA LTD	408.775	408.652	0.9997	2020	HSBC VAULT
093972	ASAH REF CANADA LTD	412.875	412.751	0.9997	2020	HSBC VAULT
093973	ASAH REF CANADA LTD	403.375	403.294	0.9998	2020	HSBC VAULT
093974	ASAH REF CANADA LTD	417.250	417.166	0.9998	2020	HSBC VAULT
093975	ASAH REF CANADA LTD	413.225	413.142	0.9998	2020	HSBC VAULT
093976	ASAH REF CANADA LTD	415.750	415.666	0.9998	2020	HSBC VAULT
093977	ASAH REF CANADA LTD	421.075	420.990	0.9998	2020	HSBC VAULT
093978	ASAH REF CANADA LTD	416.575	416.491	0.9998	2020	HSBC VAULT
094718	ASAH REF CANADA LTD	407.000	405.860	0.9972	2020	HSBC VAULT
094719	ASAH REF CANADA LTD	410.950	409.799	0.9972	2020	HSBC VAULT
094720	ASAH REF CANADA LTD	411.525	410.372	0.9972	2020	HSBC VAULT
094721	ASAH REF CANADA LTD	406.400	405.262	0.9972	2020	HSBC VAULT
094722	ASAH REF CANADA LTD	399.925	398.805	0.9972	2020	HSBC VAULT
094723	ASAH REF CANADA LTD	393.825	392.367	0.9963	2020	HSBC VAULT
094724	ASAH REF CANADA LTD	402.600	401.110	0.9963	2020	HSBC VAULT
094725	ASAH REF CANADA LTD	405.825	404.323	0.9963	2020	HSBC VAULT
094726	ASAH REF CANADA LTD	413.100	411.571	0.9963	2020	HSBC VAULT
094727	ASAH REF CANADA LTD	405.325	403.825	0.9963	2020	HSBC VAULT
094728	ASAH REF CANADA LTD	412.350	410.824	0.9963	2020	HSBC VAULT
094729	ASAH REF CANADA LTD	417.175	415.631	0.9963	2020	HSBC VAULT
094730	ASAH REF CANADA LTD	397.525	396.054	0.9963	2020	HSBC VAULT
094731	ASAH REF CANADA LTD	412.650	411.123	0.9963	2020	HSBC VAULT
094732	ASAH REF CANADA LTD	397.725	396.253	0.9963	2020	HSBC VAULT
094733	ASAH REF CANADA LTD	409.825	408.308	0.9963	2020	HSBC VAULT
094734	ASAH REF CANADA LTD	407.825	406.316	0.9963	2020	HSBC VAULT
094735	ASAH REF CANADA LTD	417.150	415.690	0.9965	2020	HSBC VAULT
094736	ASAH REF CANADA LTD	395.875	394.489	0.9965	2020	HSBC VAULT
094737	ASAH REF CANADA LTD	408.625	407.194	0.9965	2020	HSBC VAULT
094738	ASAH REF CANADA LTD	413.350	411.903	0.9965	2020	HSBC VAULT
094739	ASAH REF CANADA LTD	417.075	415.615	0.9965	2020	HSBC VAULT
094740	ASAH REF CANADA LTD	402.600	401.191	0.9965	2020	HSBC VAULT
094741	ASAH REF CANADA LTD	415.550	414.012	0.9963	2020	HSBC VAULT
094742	ASAH REF CANADA LTD	398.350	396.876	0.9963	2020	HSBC VAULT
094743	ASAH REF CANADA LTD	414.125	412.592	0.9963	2020	HSBC VAULT
094744	ASAH REF CANADA LTD	397.900	396.427	0.9963	2020	HSBC VAULT
094745	ASAH REF CANADA LTD	405.825	404.323	0.9963	2020	HSBC VAULT
094746	ASAH REF CANADA LTD	402.175	400.687	0.9963	2020	HSBC VAULT
094747	ASAH REF CANADA LTD	401.325	399.880	0.9964	2020	HSBC VAULT
094748	ASAH REF CANADA LTD	414.200	412.708	0.9964	2020	HSBC VAULT
094749	ASAH REF CANADA LTD	408.025	406.556	0.9964	2020	HSBC VAULT
094750	ASAH REF CANADA LTD	413.400	411.911	0.9964	2020	HSBC VAULT
094751	ASAH REF CANADA LTD	411.525	410.043	0.9964	2020	HSBC VAULT
094752	ASAH REF CANADA LTD	419.375	417.865	0.9964	2020	HSBC VAULT
094753	ASAH REF CANADA LTD	424.275	422.917	0.9968	2020	HSBC VAULT
094754	ASAH REF CANADA LTD	402.850	401.560	0.9968	2020	HSBC VAULT
094755	ASAH REF CANADA LTD	412.625	411.304	0.9968	2020	HSBC VAULT
094756	ASAH REF CANADA LTD	407.500	406.196	0.9968	2020	HSBC VAULT

094757	ASAHI REF CANADA LTD	416.125	414.793	0.9968	2020	HSBC VAULT
094758	ASAHI REF CANADA LTD	409.850	408.538	0.9968	2020	HSBC VAULT
094759	ASAHI REF CANADA LTD	400.275	398.994	0.9968	2020	HSBC VAULT
094760	ASAHI REF CANADA LTD	414.750	413.422	0.9968	2020	HSBC VAULT
094761	ASAHI REF CANADA LTD	410.525	409.211	0.9968	2020	HSBC VAULT
094762	ASAHI REF CANADA LTD	414.800	413.472	0.9968	2020	HSBC VAULT
094763	ASAHI REF CANADA LTD	407.350	406.046	0.9968	2020	HSBC VAULT
094764	ASAHI REF CANADA LTD	426.950	425.583	0.9968	2020	HSBC VAULT
094765	ASAHI REF CANADA LTD	400.750	400.108	0.9984	2020	HSBC VAULT
094766	ASAHI REF CANADA LTD	419.000	418.329	0.9984	2020	HSBC VAULT
094767	ASAHI REF CANADA LTD	405.600	404.951	0.9984	2020	HSBC VAULT
094768	ASAHI REF CANADA LTD	419.350	418.259	0.9974	2020	HSBC VAULT
094769	ASAHI REF CANADA LTD	420.100	419.007	0.9974	2020	HSBC VAULT
094770	ASAHI REF CANADA LTD	406.150	405.094	0.9974	2020	HSBC VAULT
094771	ASAHI REF CANADA LTD	408.450	407.388	0.9974	2020	HSBC VAULT
094772	ASAHI REF CANADA LTD	407.100	406.041	0.9974	2020	HSBC VAULT
094773	ASAHI REF CANADA LTD	400.775	399.933	0.9979	2020	HSBC VAULT
094774	ASAHI REF CANADA LTD	393.425	392.598	0.9979	2020	HSBC VAULT
094775	ASAHI REF CANADA LTD	416.875	415.999	0.9979	2020	HSBC VAULT
094776	ASAHI REF CANADA LTD	395.675	394.844	0.9979	2020	HSBC VAULT
094777	ASAHI REF CANADA LTD	426.575	425.124	0.9966	2020	HSBC VAULT
094778	ASAHI REF CANADA LTD	404.925	403.548	0.9966	2020	HSBC VAULT
094779	ASAHI REF CANADA LTD	407.325	405.940	0.9966	2020	HSBC VAULT
094780	ASAHI REF CANADA LTD	402.325	400.957	0.9966	2020	HSBC VAULT
094781	ASAHI REF CANADA LTD	410.350	408.954	0.9966	2020	HSBC VAULT
094782	ASAHI REF CANADA LTD	394.875	393.532	0.9966	2020	HSBC VAULT
094783	ASAHI REF CANADA LTD	403.400	401.786	0.9960	2020	HSBC VAULT
094784	ASAHI REF CANADA LTD	411.975	410.327	0.9960	2020	HSBC VAULT
094785	ASAHI REF CANADA LTD	403.750	402.135	0.9960	2020	HSBC VAULT
094786	ASAHI REF CANADA LTD	408.825	407.189	0.9960	2020	HSBC VAULT
094787	ASAHI REF CANADA LTD	402.300	400.690	0.9960	2020	HSBC VAULT
094788	ASAHI REF CANADA LTD	418.600	416.925	0.9960	2020	HSBC VAULT
094789	ASAHI REF CANADA LTD	395.575	394.071	0.9962	2020	HSBC VAULT
094790	ASAHI REF CANADA LTD	406.100	404.556	0.9962	2020	HSBC VAULT
094791	ASAHI REF CANADA LTD	410.300	408.740	0.9962	2020	HSBC VAULT
094792	ASAHI REF CANADA LTD	408.600	407.047	0.9962	2020	HSBC VAULT
094793	ASAHI REF CANADA LTD	413.525	412.656	0.9979	2020	HSBC VAULT
094794	ASAHI REF CANADA LTD	418.225	417.346	0.9979	2020	HSBC VAULT
094795	ASAHI REF CANADA LTD	405.900	405.047	0.9979	2020	HSBC VAULT
094796	ASAHI REF CANADA LTD	418.300	417.421	0.9979	2020	HSBC VAULT
094797	ASAHI REF CANADA LTD	417.500	416.623	0.9979	2020	HSBC VAULT
095044	ASAHI REF INC USA	371.275	371.237	0.9999	2022	HSBC VAULT
095046	ASAHI REF INC USA	397.250	397.210	0.9999	2022	HSBC VAULT
095047	ASAHI REF INC USA	394.925	394.885	0.9999	2022	HSBC VAULT
095049	ASAHI REF INC USA	384.700	384.661	0.9999	2022	HSBC VAULT
095050	ASAHI REF INC USA	398.500	398.460	0.9999	2022	HSBC VAULT
095051	ASAHI REF INC USA	397.775	397.735	0.9999	2022	HSBC VAULT
095052	ASAHI REF INC USA	403.100	403.059	0.9999	2022	HSBC VAULT
095053	ASAHI REF INC USA	403.325	403.284	0.9999	2022	HSBC VAULT
095054	ASAHI REF INC USA	386.675	386.636	0.9999	2022	HSBC VAULT

095055	ASAHI REF INC USA	391.525	391.485	0.9999	2022	HSBC VAULT
095056	ASAHI REF INC USA	380.475	380.437	0.9999	2022	HSBC VAULT
095070	ASAHI REF INC USA	384.025	383.986	0.9999	2022	HSBC VAULT
095071	ASAHI REF INC USA	401.350	401.309	0.9999	2022	HSBC VAULT
095072	ASAHI REF INC USA	394.500	394.460	0.9999	2022	HSBC VAULT
095073	ASAHI REF INC USA	399.350	399.310	0.9999	2022	HSBC VAULT
095074	ASAHI REF INC USA	386.500	386.461	0.9999	2022	HSBC VAULT
095075	ASAHI REF INC USA	371.475	371.437	0.9999	2022	HSBC VAULT
095076	ASAHI REF INC USA	382.450	382.411	0.9999	2022	HSBC VAULT
095077	ASAHI REF INC USA	381.550	381.511	0.9999	2022	HSBC VAULT
095078	ASAHI REF INC USA	420.100	420.058	0.9999	2022	HSBC VAULT
095079	ASAHI REF INC USA	415.500	415.458	0.9999	2022	HSBC VAULT
095080	ASAHI REF INC USA	405.875	405.834	0.9999	2022	HSBC VAULT
095081	ASAHI REF INC USA	399.850	399.810	0.9999	2022	HSBC VAULT
095083	ASAHI REF INC USA	398.250	398.210	0.9999	2022	HSBC VAULT
095084	ASAHI REF INC USA	388.650	388.611	0.9999	2022	HSBC VAULT
095085	ASAHI REF INC USA	399.525	399.485	0.9999	2022	HSBC VAULT
095086	ASAHI REF INC USA	405.975	405.934	0.9999	2022	HSBC VAULT
095087	ASAHI REF INC USA	416.425	416.383	0.9999	2022	HSBC VAULT
095088	ASAHI REF INC USA	400.575	400.535	0.9999	2022	HSBC VAULT
095089	ASAHI REF INC USA	396.725	396.685	0.9999	2022	HSBC VAULT
095090	ASAHI REF INC USA	370.725	370.688	0.9999	2022	HSBC VAULT
095091	ASAHI REF INC USA	376.275	376.237	0.9999	2022	HSBC VAULT
095092	ASAHI REF INC USA	393.575	393.535	0.9999	2022	HSBC VAULT
095093	ASAHI REF INC USA	413.125	413.083	0.9999	2022	HSBC VAULT
095094	ASAHI REF INC USA	416.550	416.508	0.9999	2022	HSBC VAULT
095095	ASAHI REF INC USA	396.725	396.685	0.9999	2022	HSBC VAULT
095096	ASAHI REF INC USA	406.800	406.759	0.9999	2022	HSBC VAULT
095097	ASAHI REF INC USA	408.900	408.859	0.9999	2022	HSBC VAULT
095098	ASAHI REF INC USA	370.225	370.188	0.9999	2022	HSBC VAULT
095099	ASAHI REF INC USA	388.325	388.286	0.9999	2022	HSBC VAULT
095100	ASAHI REF INC USA	393.225	393.185	0.9999	2022	HSBC VAULT
095101	ASAHI REF INC USA	406.300	406.259	0.9999	2022	HSBC VAULT
095102	ASAHI REF INC USA	404.375	404.334	0.9999	2022	HSBC VAULT
095103	ASAHI REF INC USA	398.125	398.085	0.9999	2022	HSBC VAULT
095104	ASAHI REF INC USA	389.275	389.236	0.9999	2022	HSBC VAULT
095105	ASAHI REF INC USA	404.775	404.734	0.9999	2022	HSBC VAULT
095106	ASAHI REF INC USA	385.150	385.111	0.9999	2022	HSBC VAULT
095652	ASAHI REF CANADA LTD	425.275	424.296	0.9977	2021	HSBC VAULT
095653	ASAHI REF CANADA LTD	415.850	414.893	0.9977	2021	HSBC VAULT
095654	ASAHI REF CANADA LTD	425.550	424.571	0.9977	2021	HSBC VAULT
095655	ASAHI REF CANADA LTD	424.300	423.578	0.9983	2021	HSBC VAULT
095656	ASAHI REF CANADA LTD	419.750	419.036	0.9983	2021	HSBC VAULT
095657	ASAHI REF CANADA LTD	418.600	417.888	0.9983	2021	HSBC VAULT
095658	ASAHI REF CANADA LTD	407.650	406.957	0.9983	2021	HSBC VAULT
095659	ASAHI REF CANADA LTD	418.825	418.113	0.9983	2021	HSBC VAULT
095660	ASAHI REF CANADA LTD	397.125	396.608	0.9987	2021	HSBC VAULT
095661	ASAHI REF CANADA LTD	415.800	415.259	0.9987	2021	HSBC VAULT
095662	ASAHI REF CANADA LTD	426.875	426.320	0.9987	2021	HSBC VAULT
095663	ASAHI REF CANADA LTD	424.975	424.422	0.9987	2021	HSBC VAULT

095664	ASAHI REF CANADA LTD	418.000	417.456	0.9987	2021	HSBC VAULT
095665	ASAHI REF CANADA LTD	423.350	422.799	0.9987	2021	HSBC VAULT
095666	ASAHI REF CANADA LTD	396.375	395.859	0.9987	2021	HSBC VAULT
095667	ASAHI REF CANADA LTD	410.800	410.266	0.9987	2021	HSBC VAULT
095668	ASAHI REF CANADA LTD	416.250	415.708	0.9987	2021	HSBC VAULT
095669	ASAHI REF CANADA LTD	413.425	412.887	0.9987	2021	HSBC VAULT
095670	ASAHI REF CANADA LTD	414.700	414.160	0.9987	2021	HSBC VAULT
095671	ASAHI REF CANADA LTD	415.375	414.835	0.9987	2021	HSBC VAULT
095672	ASAHI REF CANADA LTD	425.725	424.873	0.9980	2021	HSBC VAULT
095673	ASAHI REF CANADA LTD	422.775	421.929	0.9980	2021	HSBC VAULT
095674	ASAHI REF CANADA LTD	417.475	416.347	0.9973	2021	HSBC VAULT
095675	ASAHI REF CANADA LTD	412.325	411.211	0.9973	2021	HSBC VAULT
095676	ASAHI REF CANADA LTD	422.675	421.533	0.9973	2021	HSBC VAULT
095677	ASAHI REF CANADA LTD	424.475	423.116	0.9968	2021	HSBC VAULT
095678	ASAHI REF CANADA LTD	415.475	414.145	0.9968	2021	HSBC VAULT
095679	ASAHI REF CANADA LTD	425.725	424.362	0.9968	2021	HSBC VAULT
095680	ASAHI REF CANADA LTD	411.700	410.382	0.9968	2021	HSBC VAULT
095681	ASAHI REF CANADA LTD	414.850	413.522	0.9968	2021	HSBC VAULT
095682	ASAHI REF CANADA LTD	410.275	409.290	0.9976	2021	HSBC VAULT
095683	ASAHI REF CANADA LTD	422.725	421.710	0.9976	2021	HSBC VAULT
095684	ASAHI REF CANADA LTD	422.700	421.685	0.9976	2021	HSBC VAULT
095685	ASAHI REF CANADA LTD	416.325	415.700	0.9985	2021	HSBC VAULT
095686	ASAHI REF CANADA LTD	401.650	401.047	0.9985	2021	HSBC VAULT
095687	ASAHI REF CANADA LTD	416.775	416.149	0.9985	2021	HSBC VAULT
095688	ASAHI REF CANADA LTD	429.600	428.955	0.9985	2021	HSBC VAULT
095689	ASAHI REF CANADA LTD	425.200	424.562	0.9985	2021	HSBC VAULT
095690	ASAHI REF CANADA LTD	404.450	403.722	0.9982	2021	HSBC VAULT
095691	ASAHI REF CANADA LTD	403.875	403.148	0.9982	2021	HSBC VAULT
095692	ASAHI REF CANADA LTD	420.300	419.543	0.9982	2021	HSBC VAULT
095693	ASAHI REF CANADA LTD	422.075	421.315	0.9982	2021	HSBC VAULT
095694	ASAHI REF CANADA LTD	414.425	413.679	0.9982	2021	HSBC VAULT
095695	ASAHI REF CANADA LTD	412.725	411.982	0.9982	2021	HSBC VAULT
095696	ASAHI REF CANADA LTD	421.275	420.264	0.9976	2021	HSBC VAULT
095697	ASAHI REF CANADA LTD	426.975	425.950	0.9976	2021	HSBC VAULT
095698	ASAHI REF CANADA LTD	408.325	407.345	0.9976	2021	HSBC VAULT
095699	ASAHI REF CANADA LTD	407.450	406.472	0.9976	2021	HSBC VAULT
095700	ASAHI REF CANADA LTD	406.225	405.331	0.9978	2021	HSBC VAULT
095701	ASAHI REF CANADA LTD	399.050	398.172	0.9978	2021	HSBC VAULT
095702	ASAHI REF CANADA LTD	422.925	421.994	0.9978	2021	HSBC VAULT
095703	ASAHI REF CANADA LTD	418.625	417.704	0.9978	2021	HSBC VAULT
095704	ASAHI REF CANADA LTD	407.225	406.329	0.9978	2021	HSBC VAULT
095705	ASAHI REF CANADA LTD	421.625	420.571	0.9975	2021	HSBC VAULT
095706	ASAHI REF CANADA LTD	420.900	419.847	0.9975	2021	HSBC VAULT
095707	ASAHI REF CANADA LTD	419.950	418.900	0.9975	2021	HSBC VAULT
095708	ASAHI REF CANADA LTD	404.700	403.688	0.9975	2021	HSBC VAULT
095709	ASAHI REF CANADA LTD	414.650	413.613	0.9975	2021	HSBC VAULT
095710	ASAHI REF CANADA LTD	422.975	422.044	0.9978	2021	HSBC VAULT
095711	ASAHI REF CANADA LTD	405.875	404.982	0.9978	2021	HSBC VAULT
095712	ASAHI REF CANADA LTD	405.925	405.032	0.9978	2021	HSBC VAULT
095713	ASAHI REF CANADA LTD	419.500	418.577	0.9978	2021	HSBC VAULT

095714	ASAHI REF CANADA LTD	411.575	410.669	0.9978	2021	HSBC VAULT
095715	ASAHI REF CANADA LTD	409.775	408.873	0.9978	2021	HSBC VAULT
095716	ASAHI REF CANADA LTD	407.225	406.369	0.9979	2021	HSBC VAULT
095717	ASAHI REF CANADA LTD	411.050	410.186	0.9979	2021	HSBC VAULT
095718	ASAHI REF CANADA LTD	395.475	394.644	0.9979	2021	HSBC VAULT
095719	ASAHI REF CANADA LTD	422.475	421.587	0.9979	2021	HSBC VAULT
095720	ASAHI REF CANADA LTD	404.425	403.575	0.9979	2021	HSBC VAULT
095721	ASAHI REF CANADA LTD	402.350	401.505	0.9979	2021	HSBC VAULT
095722	ASAHI REF CANADA LTD	397.225	396.390	0.9979	2021	HSBC VAULT
095723	ASAHI REF CANADA LTD	420.950	420.066	0.9979	2021	HSBC VAULT
095724	ASAHI REF CANADA LTD	398.225	397.388	0.9979	2021	HSBC VAULT
095725	ASAHI REF CANADA LTD	414.750	414.667	0.9998	2021	HSBC VAULT
095726	ASAHI REF CANADA LTD	423.250	423.165	0.9998	2021	HSBC VAULT
095727	ASAHI REF CANADA LTD	397.525	397.445	0.9998	2021	HSBC VAULT
095728	ASAHI REF CANADA LTD	402.575	402.494	0.9998	2021	HSBC VAULT
095729	ASAHI REF CANADA LTD	411.350	411.267	0.9998	2021	HSBC VAULT
095730	ASAHI REF CANADA LTD	415.900	415.816	0.9998	2021	HSBC VAULT
095731	ASAHI REF CANADA LTD	420.750	420.665	0.9998	2021	HSBC VAULT
096149	ASAHI REF CANADA LTD	411.200	410.459	0.9982	2021	HSBC VAULT
096150	ASAHI REF CANADA LTD	417.350	416.598	0.9982	2021	HSBC VAULT
096151	ASAHI REF CANADA LTD	418.925	418.171	0.9982	2021	HSBC VAULT
096152	ASAHI REF CANADA LTD	418.850	418.096	0.9982	2021	HSBC VAULT
096153	ASAHI REF CANADA LTD	410.750	410.010	0.9982	2021	HSBC VAULT
096154	ASAHI REF CANADA LTD	421.875	421.115	0.9982	2021	HSBC VAULT
096201	ASAHI REF CANADA LTD	419.650	419.272	0.9991	2021	HSBC VAULT
096202	ASAHI REF CANADA LTD	412.550	412.178	0.9991	2021	HSBC VAULT
096203	ASAHI REF CANADA LTD	415.500	415.126	0.9991	2021	HSBC VAULT
096204	ASAHI REF CANADA LTD	423.900	423.518	0.9991	2021	HSBC VAULT
096205	ASAHI REF CANADA LTD	402.300	401.938	0.9991	2021	HSBC VAULT
096206	ASAHI REF CANADA LTD	396.425	396.068	0.9991	2021	HSBC VAULT
096217	ASAHI REF CANADA LTD	401.200	400.317	0.9978	2021	HSBC VAULT
096218	ASAHI REF CANADA LTD	415.750	414.835	0.9978	2021	HSBC VAULT
096219	ASAHI REF CANADA LTD	414.600	413.687	0.9978	2021	HSBC VAULT
096220	ASAHI REF CANADA LTD	413.350	412.440	0.9978	2021	HSBC VAULT
096221	ASAHI REF CANADA LTD	422.075	421.146	0.9978	2021	HSBC VAULT
096222	ASAHI REF CANADA LTD	396.625	395.752	0.9978	2021	HSBC VAULT
096224	ASAHI REF CANADA LTD	412.500	411.633	0.9979	2021	HSBC VAULT
096225	ASAHI REF CANADA LTD	422.525	421.637	0.9979	2021	HSBC VAULT
096226	ASAHI REF CANADA LTD	429.275	428.373	0.9979	2021	HSBC VAULT
096227	ASAHI REF CANADA LTD	410.200	409.338	0.9979	2021	HSBC VAULT
096228	ASAHI REF CANADA LTD	398.800	397.962	0.9979	2021	HSBC VAULT
096229	ASAHI REF CANADA LTD	402.925	402.038	0.9978	2021	HSBC VAULT
096230	ASAHI REF CANADA LTD	407.050	406.154	0.9978	2021	HSBC VAULT
096231	ASAHI REF CANADA LTD	427.925	426.983	0.9978	2021	HSBC VAULT
096232	ASAHI REF CANADA LTD	423.700	422.767	0.9978	2021	HSBC VAULT
096233	ASAHI REF CANADA LTD	416.800	415.883	0.9978	2021	HSBC VAULT
096234	ASAHI REF CANADA LTD	423.925	422.992	0.9978	2021	HSBC VAULT
096235	ASAHI REF CANADA LTD	417.175	416.173	0.9976	2021	HSBC VAULT
096236	ASAHI REF CANADA LTD	411.975	410.986	0.9976	2021	HSBC VAULT
096237	ASAHI REF CANADA LTD	415.150	414.153	0.9976	2021	HSBC VAULT

096238	ASAHI REF CANADA LTD	415.425	414.428	0.9976	2021	HSBC VAULT
096239	ASAHI REF CANADA LTD	400.225	399.264	0.9976	2021	HSBC VAULT
096240	ASAHI REF CANADA LTD	403.525	402.556	0.9976	2021	HSBC VAULT
096241	ASAHI REF CANADA LTD	409.475	408.778	0.9983	2021	HSBC VAULT
096242	ASAHI REF CANADA LTD	412.025	411.324	0.9983	2021	HSBC VAULT
096243	ASAHI REF CANADA LTD	418.725	418.013	0.9983	2021	HSBC VAULT
096244	ASAHI REF CANADA LTD	418.550	417.838	0.9983	2021	HSBC VAULT
096245	ASAHI REF CANADA LTD	417.475	416.765	0.9983	2021	HSBC VAULT
096246	ASAHI REF CANADA LTD	405.375	404.685	0.9983	2021	HSBC VAULT
096247	ASAHI REF CANADA LTD	415.775	414.735	0.9975	2021	HSBC VAULT
096248	ASAHI REF CANADA LTD	394.450	393.463	0.9975	2021	HSBC VAULT
096249	ASAHI REF CANADA LTD	401.225	400.222	0.9975	2021	HSBC VAULT
096250	ASAHI REF CANADA LTD	404.475	403.463	0.9975	2021	HSBC VAULT
096251	ASAHI REF CANADA LTD	399.950	398.950	0.9975	2021	HSBC VAULT
096252	ASAHI REF CANADA LTD	417.150	416.190	0.9977	2021	HSBC VAULT
096253	ASAHI REF CANADA LTD	408.950	408.009	0.9977	2021	HSBC VAULT
096254	ASAHI REF CANADA LTD	411.825	410.877	0.9977	2021	HSBC VAULT
096255	ASAHI REF CANADA LTD	422.750	421.777	0.9977	2021	HSBC VAULT
096256	ASAHI REF CANADA LTD	417.150	416.190	0.9977	2021	HSBC VAULT
096257	ASAHI REF CANADA LTD	407.175	406.238	0.9977	2021	HSBC VAULT
096258	ASAHI REF CANADA LTD	411.325	410.379	0.9977	2021	HSBC VAULT
096259	ASAHI REF CANADA LTD	416.300	415.342	0.9977	2021	HSBC VAULT
096260	ASAHI REF CANADA LTD	427.200	426.217	0.9977	2021	HSBC VAULT
096261	ASAHI REF CANADA LTD	403.950	403.021	0.9977	2021	HSBC VAULT
096262	ASAHI REF CANADA LTD	405.425	404.492	0.9977	2021	HSBC VAULT
096263	ASAHI REF CANADA LTD	404.700	403.931	0.9981	2021	HSBC VAULT
096264	ASAHI REF CANADA LTD	404.450	403.681	0.9981	2021	HSBC VAULT
096265	ASAHI REF CANADA LTD	423.725	422.920	0.9981	2021	HSBC VAULT
096266	ASAHI REF CANADA LTD	414.300	413.512	0.9981	2021	HSBC VAULT
096267	ASAHI REF CANADA LTD	413.375	412.589	0.9981	2021	HSBC VAULT
096268	ASAHI REF CANADA LTD	422.150	421.348	0.9981	2021	HSBC VAULT
096269	ASAHI REF CANADA LTD	420.875	419.949	0.9978	2021	HSBC VAULT
096270	ASAHI REF CANADA LTD	415.500	414.586	0.9978	2021	HSBC VAULT
096271	ASAHI REF CANADA LTD	421.250	420.323	0.9978	2021	HSBC VAULT
096272	ASAHI REF CANADA LTD	424.050	423.117	0.9978	2021	HSBC VAULT
096273	ASAHI REF CANADA LTD	412.900	411.991	0.9978	2021	HSBC VAULT
096274	ASAHI REF CANADA LTD	405.750	404.857	0.9978	2021	HSBC VAULT
096275	ASAHI REF CANADA LTD	413.525	412.698	0.9980	2021	HSBC VAULT
096276	ASAHI REF CANADA LTD	415.500	414.669	0.9980	2021	HSBC VAULT
096277	ASAHI REF CANADA LTD	418.800	417.962	0.9980	2021	HSBC VAULT
096278	ASAHI REF CANADA LTD	424.050	423.202	0.9980	2021	HSBC VAULT
096279	ASAHI REF CANADA LTD	423.400	422.553	0.9980	2021	HSBC VAULT
096280	ASAHI REF CANADA LTD	420.400	419.559	0.9980	2021	HSBC VAULT
096281	ASAHI REF CANADA LTD	416.225	415.226	0.9976	2021	HSBC VAULT
096282	ASAHI REF CANADA LTD	419.750	418.742	0.9976	2021	HSBC VAULT
096283	ASAHI REF CANADA LTD	417.475	416.473	0.9976	2021	HSBC VAULT
096284	ASAHI REF CANADA LTD	418.850	417.844	0.9976	2021	HSBC VAULT
096285	ASAHI REF CANADA LTD	399.075	398.117	0.9976	2021	HSBC VAULT
096286	ASAHI REF CANADA LTD	404.875	403.903	0.9976	2021	HSBC VAULT
096293	ASAHI REF CANADA LTD	416.200	415.201	0.9976	2021	HSBC VAULT

096294	ASAHI REF CANADA LTD	416.550	415.550	0.9976	2021	HSBC VAULT
096295	ASAHI REF CANADA LTD	412.750	411.759	0.9976	2021	HSBC VAULT
096296	ASAHI REF CANADA LTD	400.100	399.139	0.9976	2021	HSBC VAULT
096297	ASAHI REF CANADA LTD	395.700	394.750	0.9976	2021	HSBC VAULT
096298	ASAHI REF CANADA LTD	396.300	395.230	0.9973	2021	HSBC VAULT
096299	ASAHI REF CANADA LTD	402.000	400.914	0.9973	2021	HSBC VAULT
096300	ASAHI REF CANADA LTD	412.850	411.735	0.9973	2021	HSBC VAULT
096301	ASAHI REF CANADA LTD	407.550	406.449	0.9973	2021	HSBC VAULT
096302	ASAHI REF CANADA LTD	414.375	413.256	0.9973	2021	HSBC VAULT
096303	ASAHI REF CANADA LTD	410.800	409.690	0.9973	2021	HSBC VAULT
096310	ASAHI REF CANADA LTD	420.675	419.497	0.9972	2021	HSBC VAULT
096311	ASAHI REF CANADA LTD	402.325	401.198	0.9972	2021	HSBC VAULT
096312	ASAHI REF CANADA LTD	401.950	400.824	0.9972	2021	HSBC VAULT
096313	ASAHI REF CANADA LTD	422.525	421.342	0.9972	2021	HSBC VAULT
096314	ASAHI REF CANADA LTD	415.625	414.461	0.9972	2021	HSBC VAULT
096315	ASAHI REF CANADA LTD	421.775	420.594	0.9972	2021	HSBC VAULT
096316	ASAHI REF CANADA LTD	419.875	419.245	0.9985	2021	HSBC VAULT
096317	ASAHI REF CANADA LTD	423.950	423.314	0.9985	2021	HSBC VAULT
096318	ASAHI REF CANADA LTD	401.025	400.423	0.9985	2021	HSBC VAULT
096319	ASAHI REF CANADA LTD	401.950	401.347	0.9985	2021	HSBC VAULT
096320	ASAHI REF CANADA LTD	422.400	421.808	0.9986	2021	HSBC VAULT
096321	ASAHI REF CANADA LTD	402.925	402.361	0.9986	2021	HSBC VAULT
096322	ASAHI REF CANADA LTD	407.050	406.480	0.9986	2021	HSBC VAULT
096323	ASAHI REF CANADA LTD	410.950	410.374	0.9986	2021	HSBC VAULT
096324	ASAHI REF CANADA LTD	419.950	419.362	0.9986	2021	HSBC VAULT
096325	ASAHI REF CANADA LTD	413.750	413.170	0.9986	2021	HSBC VAULT
096326	ASAHI REF CANADA LTD	406.375	405.765	0.9985	2021	HSBC VAULT
096327	ASAHI REF CANADA LTD	413.600	412.979	0.9985	2021	HSBC VAULT
096328	ASAHI REF CANADA LTD	410.850	410.233	0.9985	2021	HSBC VAULT
096329	ASAHI REF CANADA LTD	414.575	413.953	0.9985	2021	HSBC VAULT
096330	ASAHI REF CANADA LTD	398.750	398.151	0.9985	2021	HSBC VAULT
096331	ASAHI REF CANADA LTD	396.975	396.379	0.9985	2021	HSBC VAULT
096937	ASAHI REF CANADA LTD	403.550	402.662	0.9978	2021	HSBC VAULT
096938	ASAHI REF CANADA LTD	393.650	392.784	0.9978	2021	HSBC VAULT
096939	ASAHI REF CANADA LTD	401.775	400.891	0.9978	2021	HSBC VAULT
096940	ASAHI REF CANADA LTD	403.900	403.011	0.9978	2021	HSBC VAULT
096941	ASAHI REF CANADA LTD	416.425	415.425	0.9976	2021	HSBC VAULT
096942	ASAHI REF CANADA LTD	417.550	416.547	0.9976	2021	HSBC VAULT
096943	ASAHI REF CANADA LTD	398.125	397.169	0.9976	2021	HSBC VAULT
096944	ASAHI REF CANADA LTD	411.925	410.936	0.9976	2021	HSBC VAULT
096945	ASAHI REF CANADA LTD	401.625	400.661	0.9976	2021	HSBC VAULT
096946	ASAHI REF CANADA LTD	413.300	412.308	0.9976	2021	HSBC VAULT
096947	ASAHI REF CANADA LTD	415.325	414.162	0.9972	2021	HSBC VAULT
096948	ASAHI REF CANADA LTD	415.875	414.710	0.9972	2021	HSBC VAULT
096949	ASAHI REF CANADA LTD	411.275	410.123	0.9972	2021	HSBC VAULT
096950	ASAHI REF CANADA LTD	406.175	405.037	0.9972	2021	HSBC VAULT
096951	ASAHI REF CANADA LTD	414.325	413.164	0.9972	2021	HSBC VAULT
096952	ASAHI REF CANADA LTD	406.375	405.237	0.9972	2021	HSBC VAULT
096953	ASAHI REF CANADA LTD	402.250	401.123	0.9972	2021	HSBC VAULT
096954	ASAHI REF CANADA LTD	422.975	421.790	0.9972	2021	HSBC VAULT

096955	ASAHI REF CANADA LTD	404.175	403.043	0.9972	2021	HSBC VAULT
096956	ASAHI REF CANADA LTD	411.925	410.771	0.9972	2021	HSBC VAULT
096957	ASAHI REF CANADA LTD	408.775	407.630	0.9972	2021	HSBC VAULT
096958	ASAHI REF CANADA LTD	398.025	396.990	0.9974	2021	HSBC VAULT
096959	ASAHI REF CANADA LTD	400.250	399.209	0.9974	2021	HSBC VAULT
096960	ASAHI REF CANADA LTD	416.550	415.467	0.9974	2021	HSBC VAULT
096961	ASAHI REF CANADA LTD	407.650	406.590	0.9974	2021	HSBC VAULT
096962	ASAHI REF CANADA LTD	410.725	410.067	0.9984	2021	HSBC VAULT
096963	ASAHI REF CANADA LTD	419.025	418.354	0.9984	2021	HSBC VAULT
096964	ASAHI REF CANADA LTD	407.325	406.673	0.9984	2021	HSBC VAULT
096965	ASAHI REF CANADA LTD	398.925	398.286	0.9984	2021	HSBC VAULT
096966	ASAHI REF CANADA LTD	412.525	411.865	0.9984	2021	HSBC VAULT
096967	ASAHI REF CANADA LTD	421.775	421.100	0.9984	2021	HSBC VAULT
096968	ASAHI REF CANADA LTD	415.450	414.494	0.9977	2021	HSBC VAULT
096969	ASAHI REF CANADA LTD	408.100	407.161	0.9977	2021	HSBC VAULT
096970	ASAHI REF CANADA LTD	391.950	391.048	0.9977	2021	HSBC VAULT
096971	ASAHI REF CANADA LTD	407.625	406.687	0.9977	2021	HSBC VAULT
096972	ASAHI REF CANADA LTD	402.450	401.524	0.9977	2021	HSBC VAULT
096973	ASAHI REF CANADA LTD	394.300	393.393	0.9977	2021	HSBC VAULT
098090	ASAHI REF CANADA LTD	428.575	427.460	0.9974	2021	HSBC VAULT
098091	ASAHI REF CANADA LTD	415.875	414.793	0.9974	2021	HSBC VAULT
098092	ASAHI REF CANADA LTD	416.200	415.117	0.9974	2021	HSBC VAULT
098093	ASAHI REF CANADA LTD	417.425	416.339	0.9974	2021	HSBC VAULT
098094	ASAHI REF CANADA LTD	411.875	410.804	0.9974	2021	HSBC VAULT
098095	ASAHI REF CANADA LTD	420.075	418.982	0.9974	2021	HSBC VAULT
098097	ASAHI REF CANADA LTD	417.925	416.922	0.9976	2021	HSBC VAULT
098098	ASAHI REF CANADA LTD	417.000	415.999	0.9976	2021	HSBC VAULT
098099	ASAHI REF CANADA LTD	411.500	410.512	0.9976	2021	HSBC VAULT
098100	ASAHI REF CANADA LTD	406.050	405.075	0.9976	2021	HSBC VAULT
098101	ASAHI REF CANADA LTD	411.650	410.662	0.9976	2021	HSBC VAULT
098108	ASAHI REF CANADA LTD	425.625	424.007	0.9962	2021	HSBC VAULT
098109	ASAHI REF CANADA LTD	407.825	406.275	0.9962	2021	HSBC VAULT
098110	ASAHI REF CANADA LTD	413.450	411.878	0.9962	2021	HSBC VAULT
098111	ASAHI REF CANADA LTD	401.275	399.750	0.9962	2021	HSBC VAULT
098112	ASAHI REF CANADA LTD	403.075	401.543	0.9962	2021	HSBC VAULT
098113	ASAHI REF CANADA LTD	406.275	404.568	0.9958	2021	HSBC VAULT
098114	ASAHI REF CANADA LTD	405.325	403.622	0.9958	2021	HSBC VAULT
098115	ASAHI REF CANADA LTD	419.225	417.464	0.9958	2021	HSBC VAULT
098116	ASAHI REF CANADA LTD	405.100	403.398	0.9958	2021	HSBC VAULT
098117	ASAHI REF CANADA LTD	415.600	413.854	0.9958	2021	HSBC VAULT
098118	ASAHI REF CANADA LTD	421.675	419.819	0.9956	2021	HSBC VAULT
098119	ASAHI REF CANADA LTD	414.650	412.825	0.9956	2021	HSBC VAULT
098120	ASAHI REF CANADA LTD	421.475	419.620	0.9956	2021	HSBC VAULT
098121	ASAHI REF CANADA LTD	420.250	418.401	0.9956	2021	HSBC VAULT
098122	ASAHI REF CANADA LTD	415.525	413.696	0.9956	2021	HSBC VAULT
098123	ASAHI REF CANADA LTD	409.750	407.947	0.9956	2021	HSBC VAULT
098124	ASAHI REF CANADA LTD	409.750	407.947	0.9956	2021	HSBC VAULT
098125	ASAHI REF CANADA LTD	418.700	416.857	0.9956	2021	HSBC VAULT
098126	ASAHI REF CANADA LTD	420.600	418.749	0.9956	2021	HSBC VAULT
098127	ASAHI REF CANADA LTD	413.550	411.730	0.9956	2021	HSBC VAULT

098128	ASAHI REF CANADA LTD	410.150	408.960	0.9971	2021	HSBC VAULT
098129	ASAHI REF CANADA LTD	412.175	410.979	0.9971	2021	HSBC VAULT
098130	ASAHI REF CANADA LTD	407.900	406.717	0.9971	2021	HSBC VAULT
098131	ASAHI REF CANADA LTD	420.550	419.330	0.9971	2021	HSBC VAULT
098132	ASAHI REF CANADA LTD	422.450	421.224	0.9971	2021	HSBC VAULT
098133	ASAHI REF CANADA LTD	404.700	403.526	0.9971	2021	HSBC VAULT
098134	ASAHI REF CANADA LTD	421.550	420.411	0.9973	2021	HSBC VAULT
098135	ASAHI REF CANADA LTD	410.725	409.616	0.9973	2021	HSBC VAULT
098136	ASAHI REF CANADA LTD	409.875	408.768	0.9973	2021	HSBC VAULT
098137	ASAHI REF CANADA LTD	417.950	416.821	0.9973	2021	HSBC VAULT
098138	ASAHI REF CANADA LTD	404.275	403.183	0.9973	2021	HSBC VAULT
098139	ASAHI REF CANADA LTD	412.100	410.987	0.9973	2021	HSBC VAULT
098140	ASAHI REF CANADA LTD	413.375	412.093	0.9969	2021	HSBC VAULT
098141	ASAHI REF CANADA LTD	416.675	415.383	0.9969	2021	HSBC VAULT
098142	ASAHI REF CANADA LTD	409.025	407.757	0.9969	2021	HSBC VAULT
098143	ASAHI REF CANADA LTD	401.225	399.981	0.9969	2021	HSBC VAULT
098144	ASAHI REF CANADA LTD	402.125	400.878	0.9969	2021	HSBC VAULT
098145	ASAHI REF CANADA LTD	414.425	413.140	0.9969	2021	HSBC VAULT
098146	ASAHI REF CANADA LTD	397.825	396.631	0.9970	2021	HSBC VAULT
098147	ASAHI REF CANADA LTD	409.400	408.171	0.9970	2021	HSBC VAULT
098148	ASAHI REF CANADA LTD	404.575	403.361	0.9970	2021	HSBC VAULT
098149	ASAHI REF CANADA LTD	411.650	410.415	0.9970	2021	HSBC VAULT
098150	ASAHI REF CANADA LTD	401.700	400.495	0.9970	2021	HSBC VAULT
098151	ASAHI REF CANADA LTD	401.350	400.146	0.9970	2021	HSBC VAULT
098152	ASAHI REF CANADA LTD	411.725	410.613	0.9973	2021	HSBC VAULT
098153	ASAHI REF CANADA LTD	412.850	411.735	0.9973	2021	HSBC VAULT
098154	ASAHI REF CANADA LTD	419.375	418.242	0.9973	2021	HSBC VAULT
098155	ASAHI REF CANADA LTD	396.625	395.554	0.9973	2021	HSBC VAULT
098156	ASAHI REF CANADA LTD	416.950	415.824	0.9973	2021	HSBC VAULT
098157	ASAHI REF CANADA LTD	421.200	420.062	0.9973	2021	HSBC VAULT
098158	ASAHI REF CANADA LTD	409.025	407.757	0.9969	2021	HSBC VAULT
098159	ASAHI REF CANADA LTD	416.450	415.159	0.9969	2021	HSBC VAULT
098160	ASAHI REF CANADA LTD	407.250	405.987	0.9969	2021	HSBC VAULT
098161	ASAHI REF CANADA LTD	417.950	416.654	0.9969	2021	HSBC VAULT
098162	ASAHI REF CANADA LTD	410.075	408.803	0.9969	2021	HSBC VAULT
098163	ASAHI REF CANADA LTD	408.225	406.959	0.9969	2021	HSBC VAULT
098164	ASAHI REF CANADA LTD	422.700	421.389	0.9969	2021	HSBC VAULT
098165	ASAHI REF CANADA LTD	411.000	409.726	0.9969	2021	HSBC VAULT
098166	ASAHI REF CANADA LTD	402.125	400.878	0.9969	2021	HSBC VAULT
098167	ASAHI REF CANADA LTD	416.025	414.735	0.9969	2021	HSBC VAULT
098168	ASAHI REF CANADA LTD	422.250	420.941	0.9969	2021	HSBC VAULT
098169	ASAHI REF CANADA LTD	414.850	413.564	0.9969	2021	HSBC VAULT
098170	ASAHI REF CANADA LTD	400.600	399.558	0.9974	2021	HSBC VAULT
098171	ASAHI REF CANADA LTD	415.050	413.970	0.9974	2021	HSBC VAULT
098172	ASAHI REF CANADA LTD	425.375	424.269	0.9974	2021	HSBC VAULT
098173	ASAHI REF CANADA LTD	416.750	415.666	0.9974	2021	HSBC VAULT
098174	ASAHI REF CANADA LTD	412.225	410.947	0.9969	2021	HSBC VAULT
098175	ASAHI REF CANADA LTD	415.175	413.888	0.9969	2021	HSBC VAULT
098176	ASAHI REF CANADA LTD	421.350	420.043	0.9969	2021	HSBC VAULT
098257	ASAHI REF CANADA LTD	409.275	408.620	0.9984	2021	HSBC VAULT

098258	ASAH REF CANADA LTD	413.800	413.138	0.9984	2021	HSBC VAULT
098259	ASAH REF CANADA LTD	404.850	404.202	0.9984	2021	HSBC VAULT
098260	ASAH REF CANADA LTD	419.450	418.778	0.9984	2021	HSBC VAULT
098261	ASAH REF CANADA LTD	400.700	400.058	0.9984	2021	HSBC VAULT
098262	ASAH REF CANADA LTD	399.625	398.985	0.9984	2021	HSBC VAULT
098312	ASAH REF CANADA LTD	427.750	426.424	0.9969	2021	HSBC VAULT
098313	ASAH REF CANADA LTD	394.275	393.052	0.9969	2021	HSBC VAULT
098314	ASAH REF CANADA LTD	406.450	405.190	0.9969	2021	HSBC VAULT
098315	ASAH REF CANADA LTD	400.450	399.208	0.9969	2021	HSBC VAULT
098316	ASAH REF CANADA LTD	409.950	408.679	0.9969	2021	HSBC VAULT
098317	ASAH REF CANADA LTD	407.750	406.282	0.9964	2021	HSBC VAULT
098318	ASAH REF CANADA LTD	412.650	411.164	0.9964	2021	HSBC VAULT
098319	ASAH REF CANADA LTD	404.300	402.844	0.9964	2021	HSBC VAULT
098320	ASAH REF CANADA LTD	408.075	406.606	0.9964	2021	HSBC VAULT
098321	ASAH REF CANADA LTD	406.850	405.304	0.9962	2021	HSBC VAULT
098322	ASAH REF CANADA LTD	400.350	398.828	0.9962	2021	HSBC VAULT
098323	ASAH REF CANADA LTD	412.075	410.509	0.9962	2021	HSBC VAULT
098324	ASAH REF CANADA LTD	418.425	416.835	0.9962	2021	HSBC VAULT
098325	ASAH REF CANADA LTD	421.150	419.549	0.9962	2021	HSBC VAULT
098326	ASAH REF CANADA LTD	427.925	426.298	0.9962	2021	HSBC VAULT
098327	ASAH REF CANADA LTD	412.250	410.724	0.9963	2021	HSBC VAULT
098328	ASAH REF CANADA LTD	403.825	402.330	0.9963	2021	HSBC VAULT
098329	ASAH REF CANADA LTD	406.275	404.771	0.9963	2021	HSBC VAULT
098330	ASAH REF CANADA LTD	405.850	404.348	0.9963	2021	HSBC VAULT
098331	ASAH REF CANADA LTD	407.225	405.718	0.9963	2021	HSBC VAULT
098332	ASAH REF CANADA LTD	415.650	414.112	0.9963	2021	HSBC VAULT
098333	ASAH REF CANADA LTD	410.375	408.856	0.9963	2021	HSBC VAULT
098334	ASAH REF CANADA LTD	399.275	397.797	0.9963	2021	HSBC VAULT
098335	ASAH REF CANADA LTD	413.100	411.571	0.9963	2021	HSBC VAULT
098336	ASAH REF CANADA LTD	416.225	414.685	0.9963	2021	HSBC VAULT
098337	ASAH REF CANADA LTD	420.600	419.212	0.9967	2021	HSBC VAULT
098338	ASAH REF CANADA LTD	400.025	398.705	0.9967	2021	HSBC VAULT
098339	ASAH REF CANADA LTD	403.050	401.720	0.9967	2021	HSBC VAULT
098340	ASAH REF CANADA LTD	400.950	399.626	0.9967	2021	HSBC VAULT
098341	ASAH REF CANADA LTD	392.825	391.528	0.9967	2021	HSBC VAULT
098342	ASAH REF CANADA LTD	410.150	408.796	0.9967	2021	HSBC VAULT
098343	ASAH REF CANADA LTD	408.325	407.263	0.9974	2021	HSBC VAULT
098344	ASAH REF CANADA LTD	392.275	391.255	0.9974	2021	HSBC VAULT
098345	ASAH REF CANADA LTD	413.700	412.624	0.9974	2021	HSBC VAULT
098346	ASAH REF CANADA LTD	402.700	401.532	0.9971	2021	HSBC VAULT
098347	ASAH REF CANADA LTD	394.275	393.131	0.9971	2021	HSBC VAULT
098348	ASAH REF CANADA LTD	395.025	393.879	0.9971	2021	HSBC VAULT
098349	ASAH REF CANADA LTD	409.650	408.462	0.9971	2021	HSBC VAULT
098350	ASAH REF CANADA LTD	408.450	407.265	0.9971	2021	HSBC VAULT
098351	ASAH REF CANADA LTD	420.850	419.882	0.9977	2021	HSBC VAULT
098352	ASAH REF CANADA LTD	406.800	405.864	0.9977	2021	HSBC VAULT
098353	ASAH REF CANADA LTD	400.600	399.678	0.9977	2021	HSBC VAULT
098354	ASAH REF CANADA LTD	399.100	398.182	0.9977	2021	HSBC VAULT
098355	ASAH REF CANADA LTD	393.200	392.295	0.9977	2021	HSBC VAULT
098356	ASAH REF CANADA LTD	414.650	413.737	0.9978	2021	HSBC VAULT

098357	ASAHI REF CANADA LTD	397.700	396.825	0.9978	2021	HSBC VAULT
098358	ASAHI REF CANADA LTD	407.600	406.703	0.9978	2021	HSBC VAULT
098359	ASAHI REF CANADA LTD	409.250	408.349	0.9978	2021	HSBC VAULT
098360	ASAHI REF CANADA LTD	417.925	417.005	0.9978	2021	HSBC VAULT
098361	ASAHI REF CANADA LTD	409.000	408.100	0.9978	2021	HSBC VAULT
098362	ASAHI REF CANADA LTD	415.000	414.087	0.9978	2021	HSBC VAULT
098363	ASAHI REF CANADA LTD	399.275	398.396	0.9978	2021	HSBC VAULT
098364	ASAHI REF CANADA LTD	395.425	394.555	0.9978	2021	HSBC VAULT
098365	ASAHI REF CANADA LTD	414.375	413.463	0.9978	2021	HSBC VAULT
098366	ASAHI REF CANADA LTD	405.675	404.539	0.9972	2021	HSBC VAULT
098367	ASAHI REF CANADA LTD	396.675	395.564	0.9972	2021	HSBC VAULT
098368	ASAHI REF CANADA LTD	410.550	409.400	0.9972	2021	HSBC VAULT
098369	ASAHI REF CANADA LTD	412.425	411.270	0.9972	2021	HSBC VAULT
098370	ASAHI REF CANADA LTD	412.850	411.694	0.9972	2021	HSBC VAULT
098371	ASAHI REF CANADA LTD	421.775	420.045	0.9959	2021	HSBC VAULT
098372	ASAHI REF CANADA LTD	417.375	415.663	0.9959	2021	HSBC VAULT
098373	ASAHI REF CANADA LTD	410.200	408.518	0.9959	2021	HSBC VAULT
098374	ASAHI REF CANADA LTD	404.525	402.866	0.9959	2021	HSBC VAULT
098375	ASAHI REF CANADA LTD	392.600	390.990	0.9959	2021	HSBC VAULT
098376	ASAHI REF CANADA LTD	395.525	393.903	0.9959	2021	HSBC VAULT
098377	ASAHI REF CANADA LTD	398.525	396.811	0.9957	2021	HSBC VAULT
098378	ASAHI REF CANADA LTD	410.000	408.237	0.9957	2021	HSBC VAULT
098379	ASAHI REF CANADA LTD	415.000	413.215	0.9957	2021	HSBC VAULT
098380	ASAHI REF CANADA LTD	408.575	406.818	0.9957	2021	HSBC VAULT
098381	ASAHI REF CANADA LTD	429.225	427.379	0.9957	2021	HSBC VAULT
098382	ASAHI REF CANADA LTD	406.750	405.001	0.9957	2021	HSBC VAULT
098383	ASAHI REF CANADA LTD	391.025	389.343	0.9957	2021	HSBC VAULT
098384	ASAHI REF CANADA LTD	424.825	422.998	0.9957	2021	HSBC VAULT
098385	ASAHI REF CANADA LTD	408.200	406.444	0.9957	2021	HSBC VAULT
098565	ASAHI REF INC USA	418.200	418.158	0.9999	2022	HSBC VAULT
098566	ASAHI REF INC USA	394.325	394.285	0.9999	2022	HSBC VAULT
098567	ASAHI REF INC USA	393.425	393.385	0.9999	2022	HSBC VAULT
098568	ASAHI REF INC USA	379.225	379.187	0.9999	2022	HSBC VAULT
098569	ASAHI REF INC USA	393.475	393.435	0.9999	2022	HSBC VAULT
098570	ASAHI REF INC USA	412.250	412.208	0.9999	2022	HSBC VAULT
098571	ASAHI REF INC USA	398.675	398.635	0.9999	2022	HSBC VAULT
098572	ASAHI REF INC USA	402.900	402.859	0.9999	2022	HSBC VAULT
098573	ASAHI REF INC USA	398.500	398.460	0.9999	2022	HSBC VAULT
098574	ASAHI REF INC USA	405.775	405.734	0.9999	2022	HSBC VAULT
098575	ASAHI REF INC USA	412.575	412.533	0.9999	2022	HSBC VAULT
098576	ASAHI REF INC USA	415.500	415.458	0.9999	2022	HSBC VAULT
099665	ASAHI REF CANADA LTD	419.550	419.466	0.9998	2021	HSBC VAULT
099666	ASAHI REF CANADA LTD	403.725	403.644	0.9998	2021	HSBC VAULT
099667	ASAHI REF CANADA LTD	424.900	424.815	0.9998	2021	HSBC VAULT
099668	ASAHI REF CANADA LTD	409.775	409.693	0.9998	2021	HSBC VAULT
099669	ASAHI REF CANADA LTD	403.650	403.569	0.9998	2021	HSBC VAULT
099670	ASAHI REF CANADA LTD	408.200	408.118	0.9998	2021	HSBC VAULT
099671	ASAHI REF CANADA LTD	422.100	422.015	0.9998	2021	HSBC VAULT
099672	ASAHI REF CANADA LTD	404.825	404.744	0.9998	2021	HSBC VAULT
099673	ASAHI REF CANADA LTD	423.375	423.290	0.9998	2021	HSBC VAULT

099674	ASAH REF CANADA LTD	412.125	412.042	0.9998	2021	HSBC VAULT
099675	ASAH REF CANADA LTD	392.950	392.871	0.9998	2021	HSBC VAULT
099676	ASAH REF CANADA LTD	390.825	390.746	0.9998	2021	HSBC VAULT
099677	ASAH REF CANADA LTD	416.075	415.991	0.9998	2021	HSBC VAULT
099678	ASAH REF CANADA LTD	408.850	408.768	0.9998	2021	HSBC VAULT
099679	ASAH REF CANADA LTD	426.925	426.839	0.9998	2021	HSBC VAULT
099680	ASAH REF CANADA LTD	412.150	412.067	0.9998	2021	HSBC VAULT
099681	ASAH REF CANADA LTD	413.975	413.892	0.9998	2021	HSBC VAULT
0997	MET MEX PENOLES TORREON	403.025	402.984	0.9999	2019	HSBC VAULT
1	MET MEX PENOLES TORREON	401.750	401.709	0.9999	12023	HSBC VAULT
10	MET MEX PENOLES TORREON	407.250	407.209	0.9999	12023	HSBC VAULT
100	CCR REFINERY-GLENCORE CAN	401.200	401.159	0.9999	2019	HSBC VAULT
100655	ASAH REF CANADA LTD	414.000	413.047	0.9977	2021	HSBC VAULT
100656	ASAH REF CANADA LTD	419.650	418.684	0.9977	2021	HSBC VAULT
100657	ASAH REF CANADA LTD	416.250	415.292	0.9977	2021	HSBC VAULT
100658	ASAH REF CANADA LTD	409.375	408.433	0.9977	2021	HSBC VAULT
100659	ASAH REF CANADA LTD	403.850	403.002	0.9979	2021	HSBC VAULT
100660	ASAH REF CANADA LTD	421.225	420.340	0.9979	2021	HSBC VAULT
100661	ASAH REF CANADA LTD	415.125	414.253	0.9979	2021	HSBC VAULT
100662	ASAH REF CANADA LTD	411.375	410.511	0.9979	2021	HSBC VAULT
100663	ASAH REF CANADA LTD	411.350	410.486	0.9979	2021	HSBC VAULT
100664	ASAH REF CANADA LTD	410.325	409.463	0.9979	2021	HSBC VAULT
100665	ASAH REF CANADA LTD	409.125	408.184	0.9977	2021	HSBC VAULT
100666	ASAH REF CANADA LTD	407.900	406.961	0.9977	2021	HSBC VAULT
100667	ASAH REF CANADA LTD	415.725	414.768	0.9977	2021	HSBC VAULT
100668	ASAH REF CANADA LTD	422.925	421.952	0.9977	2021	HSBC VAULT
100669	ASAH REF CANADA LTD	406.900	405.801	0.9973	2021	HSBC VAULT
100670	ASAH REF CANADA LTD	409.100	407.995	0.9973	2021	HSBC VAULT
101	CCR REFINERY-GLENCORE CAN	409.000	408.959	0.9999	2019	HSBC VAULT
101529	ASAH REF INC USA	410.700	409.837	0.9979	2022	HSBC VAULT
101530	ASAH REF INC USA	391.900	391.077	0.9979	2022	HSBC VAULT
101531	ASAH REF INC USA	391.400	390.578	0.9979	2022	HSBC VAULT
101532	ASAH REF INC USA	402.425	401.580	0.9979	2022	HSBC VAULT
101533	ASAH REF INC USA	405.950	405.097	0.9979	2022	HSBC VAULT
101534	ASAH REF INC USA	372.300	371.518	0.9979	2022	HSBC VAULT
101535	ASAH REF INC USA	407.575	406.719	0.9979	2022	HSBC VAULT
101536	ASAH REF INC USA	402.950	402.103	0.9979	2022	HSBC VAULT
101537	ASAH REF INC USA	386.350	385.538	0.9979	2022	HSBC VAULT
101538	ASAH REF INC USA	416.475	415.600	0.9979	2022	HSBC VAULT
101539	ASAH REF INC USA	391.975	391.896	0.9998	2022	HSBC VAULT
101540	ASAH REF INC USA	402.525	402.444	0.9998	2022	HSBC VAULT
101541	ASAH REF INC USA	398.250	398.170	0.9998	2022	HSBC VAULT
101542	ASAH REF INC USA	405.150	405.069	0.9998	2022	HSBC VAULT
101543	ASAH REF INC USA	402.275	402.194	0.9998	2022	HSBC VAULT
101544	ASAH REF INC USA	392.250	392.171	0.9998	2022	HSBC VAULT
101545	ASAH REF INC USA	392.475	392.396	0.9998	2022	HSBC VAULT
102	CCR REFINERY-GLENCORE CAN	402.025	401.984	0.9999	2019	HSBC VAULT
102867	ASAH REF CANADA LTD	396.850	395.223	0.9959	2021	HSBC VAULT
102868	ASAH REF CANADA LTD	423.125	421.390	0.9959	2021	HSBC VAULT
102869	ASAH REF CANADA LTD	406.525	404.858	0.9959	2021	HSBC VAULT

102870	ASAHI REF CANADA LTD	415.750	414.045	0.9959	2021	HSBC VAULT
102871	ASAHI REF CANADA LTD	402.450	400.800	0.9959	2021	HSBC VAULT
102886	ASAHI REF CANADA LTD	425.425	424.999	0.9990	2021	HSBC VAULT
102887	ASAHI REF CANADA LTD	396.050	395.654	0.9990	2021	HSBC VAULT
102888	ASAHI REF CANADA LTD	404.525	404.120	0.9990	2021	HSBC VAULT
102889	ASAHI REF CANADA LTD	392.100	391.708	0.9990	2021	HSBC VAULT
102890	ASAHI REF CANADA LTD	414.425	414.342	0.9998	2021	HSBC VAULT
102891	ASAHI REF CANADA LTD	412.975	412.892	0.9998	2021	HSBC VAULT
102892	ASAHI REF CANADA LTD	423.175	423.090	0.9998	2021	HSBC VAULT
102893	ASAHI REF CANADA LTD	396.900	396.820	0.9998	2021	HSBC VAULT
102894	ASAHI REF CANADA LTD	400.200	400.120	0.9998	2021	HSBC VAULT
102895	ASAHI REF CANADA LTD	398.100	398.020	0.9998	2021	HSBC VAULT
102896	ASAHI REF CANADA LTD	412.100	412.017	0.9998	2021	HSBC VAULT
102897	ASAHI REF CANADA LTD	412.025	411.942	0.9998	2021	HSBC VAULT
102898	ASAHI REF CANADA LTD	399.975	399.895	0.9998	2021	HSBC VAULT
102899	ASAHI REF CANADA LTD	409.550	409.468	0.9998	2021	HSBC VAULT
102900	ASAHI REF CANADA LTD	400.075	399.995	0.9998	2021	HSBC VAULT
102976	ASAHI REF CANADA LTD	400.550	399.869	0.9983	2021	HSBC VAULT
102977	ASAHI REF CANADA LTD	420.550	419.835	0.9983	2021	HSBC VAULT
102978	ASAHI REF CANADA LTD	406.100	405.409	0.9983	2021	HSBC VAULT
102979	ASAHI REF CANADA LTD	396.850	396.175	0.9983	2021	HSBC VAULT
102980	ASAHI REF CANADA LTD	393.800	393.051	0.9981	2021	HSBC VAULT
102981	ASAHI REF CANADA LTD	416.325	415.534	0.9981	2021	HSBC VAULT
102982	ASAHI REF CANADA LTD	424.450	423.643	0.9981	2021	HSBC VAULT
102983	ASAHI REF CANADA LTD	404.925	404.155	0.9981	2021	HSBC VAULT
102984	ASAHI REF CANADA LTD	403.450	402.683	0.9981	2021	HSBC VAULT
102985	ASAHI REF CANADA LTD	407.675	406.900	0.9981	2021	HSBC VAULT
102986	ASAHI REF CANADA LTD	423.275	422.640	0.9985	2021	HSBC VAULT
102987	ASAHI REF CANADA LTD	412.275	411.656	0.9985	2021	HSBC VAULT
102988	ASAHI REF CANADA LTD	410.675	410.059	0.9985	2021	HSBC VAULT
102989	ASAHI REF CANADA LTD	424.075	423.438	0.9985	2021	HSBC VAULT
102990	ASAHI REF CANADA LTD	409.800	409.185	0.9985	2021	HSBC VAULT
102991	ASAHI REF CANADA LTD	412.975	412.396	0.9986	2021	HSBC VAULT
102992	ASAHI REF CANADA LTD	404.625	404.058	0.9986	2021	HSBC VAULT
102993	ASAHI REF CANADA LTD	404.225	403.659	0.9986	2021	HSBC VAULT
102994	ASAHI REF CANADA LTD	424.525	423.930	0.9986	2021	HSBC VAULT
102995	ASAHI REF CANADA LTD	420.850	420.260	0.9986	2021	HSBC VAULT
102996	ASAHI REF CANADA LTD	423.000	422.196	0.9981	2021	HSBC VAULT
102997	ASAHI REF CANADA LTD	416.575	415.783	0.9981	2021	HSBC VAULT
102998	ASAHI REF CANADA LTD	418.425	417.630	0.9981	2021	HSBC VAULT
102999	ASAHI REF CANADA LTD	420.400	419.601	0.9981	2021	HSBC VAULT
103	CCR REFINERY-GLENCORE CAN	404.100	404.059	0.9999	2019	HSBC VAULT
103000	ASAHI REF CANADA LTD	420.450	419.819	0.9985	2021	HSBC VAULT
103001	ASAHI REF CANADA LTD	408.775	408.161	0.9985	2021	HSBC VAULT
103002	ASAHI REF CANADA LTD	406.000	405.391	0.9985	2021	HSBC VAULT
103003	ASAHI REF CANADA LTD	422.625	421.991	0.9985	2021	HSBC VAULT
103306	ASAHI REF INC USA	386.125	385.275	0.9978	2022	HSBC VAULT
103307	ASAHI REF INC USA	396.400	395.528	0.9978	2022	HSBC VAULT
103308	ASAHI REF INC USA	383.700	382.855	0.9978	2022	HSBC VAULT
103309	ASAHI REF INC USA	419.950	419.026	0.9978	2022	HSBC VAULT

103310	ASAHI REF INC USA	403.250	402.362	0.9978	2022	HSBC VAULT
103319	ASAHI REF INC USA	391.275	390.570	0.9982	2022	HSBC VAULT
103320	ASAHI REF INC USA	384.925	384.232	0.9982	2022	HSBC VAULT
103322	ASAHI REF INC USA	407.000	406.267	0.9982	2022	HSBC VAULT
103323	ASAHI REF INC USA	388.375	387.676	0.9982	2022	HSBC VAULT
103324	ASAHI REF INC USA	402.925	402.199	0.9982	2022	HSBC VAULT
103325	ASAHI REF INC USA	404.450	403.722	0.9982	2022	HSBC VAULT
103326	ASAHI REF INC USA	412.250	411.508	0.9982	2022	HSBC VAULT
103328	ASAHI REF INC USA	395.075	394.324	0.9981	2022	HSBC VAULT
103330	ASAHI REF INC USA	393.575	392.827	0.9981	2022	HSBC VAULT
103331	ASAHI REF INC USA	413.000	412.215	0.9981	2022	HSBC VAULT
103332	ASAHI REF INC USA	399.900	399.140	0.9981	2022	HSBC VAULT
103333	ASAHI REF INC USA	424.525	423.718	0.9981	2022	HSBC VAULT
104	CCR REFINERY-GLENCORE CAN	403.325	403.284	0.9999	2019	HSBC VAULT
105	CCR REFINERY-GLENCORE CAN	406.700	406.659	0.9999	2019	HSBC VAULT
106	CCR REFINERY-GLENCORE CAN	404.275	404.234	0.9999	2019	HSBC VAULT
106088	ASAHI REF INC USA	394.800	394.760	0.9999	2022	HSBC VAULT
106090	ASAHI REF INC USA	385.225	385.186	0.9999	2022	HSBC VAULT
106091	ASAHI REF INC USA	372.225	372.187	0.9999	2022	HSBC VAULT
106092	ASAHI REF INC USA	406.375	406.334	0.9999	2022	HSBC VAULT
106093	ASAHI REF INC USA	389.650	389.611	0.9999	2022	HSBC VAULT
106094	ASAHI REF INC USA	400.650	400.610	0.9999	2022	HSBC VAULT
106095	ASAHI REF INC USA	389.600	389.561	0.9999	2022	HSBC VAULT
106096	ASAHI REF INC USA	381.975	381.936	0.9999	2022	HSBC VAULT
106097	ASAHI REF INC USA	390.100	390.061	0.9999	2022	HSBC VAULT
106098	ASAHI REF INC USA	384.925	384.886	0.9999	2022	HSBC VAULT
106099	ASAHI REF INC USA	375.425	375.387	0.9999	2022	HSBC VAULT
106100	ASAHI REF INC USA	400.475	400.435	0.9999	2022	HSBC VAULT
106101	ASAHI REF INC USA	412.800	412.758	0.9999	2022	HSBC VAULT
106102	ASAHI REF INC USA	395.625	395.585	0.9999	2022	HSBC VAULT
106103	ASAHI REF INC USA	390.100	390.061	0.9999	2022	HSBC VAULT
106104	ASAHI REF INC USA	378.775	378.737	0.9999	2022	HSBC VAULT
106105	ASAHI REF INC USA	391.350	391.310	0.9999	2022	HSBC VAULT
106106	ASAHI REF INC USA	404.525	404.484	0.9999	2022	HSBC VAULT
106107	ASAHI REF INC USA	373.200	373.162	0.9999	2022	HSBC VAULT
106108	ASAHI REF INC USA	381.050	381.011	0.9999	2022	HSBC VAULT
106109	ASAHI REF INC USA	385.950	385.911	0.9999	2022	HSBC VAULT
106110	ASAHI REF INC USA	403.050	403.009	0.9999	2022	HSBC VAULT
106111	ASAHI REF INC USA	389.025	388.986	0.9999	2022	HSBC VAULT
107	CCR REFINERY-GLENCORE CAN	402.800	402.759	0.9999	2019	HSBC VAULT
108	CCR REFINERY-GLENCORE CAN	402.100	402.059	0.9999	2019	HSBC VAULT
109	CCR REFINERY-GLENCORE CAN	401.575	401.534	0.9999	2019	HSBC VAULT
109127	ASAHI REF CANADA LTD	407.750	406.282	0.9964	2022	HSBC VAULT
109128	ASAHI REF CANADA LTD	426.125	424.591	0.9964	2022	HSBC VAULT
109129	ASAHI REF CANADA LTD	410.125	408.648	0.9964	2022	HSBC VAULT
109130	ASAHI REF CANADA LTD	414.925	413.431	0.9964	2022	HSBC VAULT
109131	ASAHI REF CANADA LTD	402.400	400.951	0.9964	2022	HSBC VAULT
109132	ASAHI REF CANADA LTD	409.475	408.246	0.9970	2022	HSBC VAULT
109133	ASAHI REF CANADA LTD	403.675	402.464	0.9970	2022	HSBC VAULT
109134	ASAHI REF CANADA LTD	419.400	418.141	0.9970	2022	HSBC VAULT

109135	ASAHI REF CANADA LTD	420.725	419.462	0.9970	2022	HSBC VAULT
109136	ASAHI REF CANADA LTD	410.075	408.844	0.9970	2022	HSBC VAULT
109137	ASAHI REF CANADA LTD	412.675	411.437	0.9970	2022	HSBC VAULT
109138	ASAHI REF CANADA LTD	399.850	398.410	0.9964	2022	HSBC VAULT
109139	ASAHI REF CANADA LTD	399.725	398.286	0.9964	2022	HSBC VAULT
109140	ASAHI REF CANADA LTD	414.375	412.883	0.9964	2022	HSBC VAULT
109141	ASAHI REF CANADA LTD	415.225	413.730	0.9964	2022	HSBC VAULT
109142	ASAHI REF CANADA LTD	403.500	402.047	0.9964	2022	HSBC VAULT
109143	ASAHI REF CANADA LTD	405.075	403.616	0.9964	2022	HSBC VAULT
109144	ASAHI REF CANADA LTD	398.175	396.900	0.9968	2022	HSBC VAULT
109145	ASAHI REF CANADA LTD	411.000	409.684	0.9968	2022	HSBC VAULT
109146	ASAHI REF CANADA LTD	401.975	400.688	0.9968	2022	HSBC VAULT
109147	ASAHI REF CANADA LTD	401.725	400.439	0.9968	2022	HSBC VAULT
109148	ASAHI REF CANADA LTD	397.250	395.978	0.9968	2022	HSBC VAULT
109149	ASAHI REF CANADA LTD	399.375	398.017	0.9966	2022	HSBC VAULT
109150	ASAHI REF CANADA LTD	408.975	407.584	0.9966	2022	HSBC VAULT
109151	ASAHI REF CANADA LTD	419.400	417.974	0.9966	2022	HSBC VAULT
109152	ASAHI REF CANADA LTD	415.075	413.663	0.9966	2022	HSBC VAULT
109153	ASAHI REF CANADA LTD	413.925	412.517	0.9966	2022	HSBC VAULT
109154	ASAHI REF CANADA LTD	403.475	402.103	0.9966	2022	HSBC VAULT
109161	ASAHI REF CANADA LTD	405.600	405.478	0.9997	2022	HSBC VAULT
109162	ASAHI REF CANADA LTD	405.525	405.403	0.9997	2022	HSBC VAULT
109163	ASAHI REF CANADA LTD	411.350	411.226	0.9997	2022	HSBC VAULT
109164	ASAHI REF CANADA LTD	412.075	411.951	0.9997	2022	HSBC VAULT
109165	ASAHI REF CANADA LTD	402.225	402.104	0.9997	2022	HSBC VAULT
109166	ASAHI REF CANADA LTD	410.800	410.676	0.9997	2022	HSBC VAULT
109167	ASAHI REF CANADA LTD	417.675	417.549	0.9997	2022	HSBC VAULT
109168	ASAHI REF CANADA LTD	411.675	411.551	0.9997	2022	HSBC VAULT
109169	ASAHI REF CANADA LTD	411.300	411.176	0.9997	2022	HSBC VAULT
109170	ASAHI REF CANADA LTD	401.425	401.304	0.9997	2022	HSBC VAULT
109171	ASAHI REF CANADA LTD	413.525	413.401	0.9997	2022	HSBC VAULT
109172	ASAHI REF CANADA LTD	405.025	404.903	0.9997	2022	HSBC VAULT
109173	ASAHI REF CANADA LTD	420.350	420.223	0.9997	2022	HSBC VAULT
109174	ASAHI REF CANADA LTD	401.075	400.954	0.9997	2022	HSBC VAULT
109175	ASAHI REF CANADA LTD	409.400	409.277	0.9997	2022	HSBC VAULT
109176	ASAHI REF CANADA LTD	413.725	413.600	0.9997	2022	HSBC VAULT
109177	ASAHI REF CANADA LTD	403.000	402.879	0.9997	2022	HSBC VAULT
110	CCR REFINERY-GLENCORE CAN	400.125	400.085	0.9999	2019	HSBC VAULT
111	CCR REFINERY-GLENCORE CAN	406.825	406.784	0.9999	2019	HSBC VAULT
112	CCR REFINERY-GLENCORE CAN	405.300	405.259	0.9999	2019	HSBC VAULT
113	CCR REFINERY-GLENCORE CAN	406.350	406.309	0.9999	2019	HSBC VAULT
114	CCR REFINERY-GLENCORE CAN	401.550	401.509	0.9999	2019	HSBC VAULT
115	CCR REFINERY-GLENCORE CAN	402.925	402.884	0.9999	2019	HSBC VAULT
1159	MET MEX PENOLES TORREON	401.275	401.234	0.9999	2019	HSBC VAULT
1160	MET MEX PENOLES TORREON	402.575	402.534	0.9999	2019	HSBC VAULT
1161	MET MEX PENOLES TORREON	404.650	404.609	0.9999	2019	HSBC VAULT
1162	MET MEX PENOLES TORREON	404.425	404.384	0.9999	2019	HSBC VAULT
1163	MET MEX PENOLES TORREON	400.500	400.460	0.9999	2019	HSBC VAULT
1164	MET MEX PENOLES TORREON	403.300	403.259	0.9999	2019	HSBC VAULT
1165	MET MEX PENOLES TORREON	404.075	404.034	0.9999	2019	HSBC VAULT

1166	MET MEX PENOLES TORREON	403.850	403.809	0.9999	2019	HSBC VAULT
1167	MET MEX PENOLES TORREON	403.325	403.284	0.9999	2019	HSBC VAULT
1168	MET MEX PENOLES TORREON	401.475	401.434	0.9999	2019	HSBC VAULT
1169	MET MEX PENOLES TORREON	400.650	400.610	0.9999	2019	HSBC VAULT
1170	MET MEX PENOLES TORREON	402.150	402.109	0.9999	2019	HSBC VAULT
1171	MET MEX PENOLES TORREON	403.600	403.559	0.9999	2019	HSBC VAULT
1172	MET MEX PENOLES TORREON	403.150	403.109	0.9999	2019	HSBC VAULT
1173	MET MEX PENOLES TORREON	397.850	397.810	0.9999	2019	HSBC VAULT
1174	MET MEX PENOLES TORREON	400.075	400.035	0.9999	2019	HSBC VAULT
1175	MET MEX PENOLES TORREON	404.600	404.559	0.9999	2019	HSBC VAULT
1176	MET MEX PENOLES TORREON	403.300	403.259	0.9999	2019	HSBC VAULT
1177	MET MEX PENOLES TORREON	401.650	401.609	0.9999	2019	HSBC VAULT
1178	MET MEX PENOLES TORREON	406.200	406.159	0.9999	2019	HSBC VAULT
1179	MET MEX PENOLES TORREON	397.100	397.060	0.9999	2019	HSBC VAULT
1180	MET MEX PENOLES TORREON	401.275	401.234	0.9999	2019	HSBC VAULT
1181	MET MEX PENOLES TORREON	401.250	401.209	0.9999	2019	HSBC VAULT
1182	MET MEX PENOLES TORREON	403.475	403.434	0.9999	2019	HSBC VAULT
1183	MET MEX PENOLES TORREON	399.200	399.160	0.9999	2019	HSBC VAULT
1184	MET MEX PENOLES TORREON	403.475	403.434	0.9999	2019	HSBC VAULT
1185	MET MEX PENOLES TORREON	399.950	399.910	0.9999	2019	HSBC VAULT
1186	MET MEX PENOLES TORREON	404.375	404.334	0.9999	2019	HSBC VAULT
1187	MET MEX PENOLES TORREON	394.475	394.435	0.9999	2019	HSBC VAULT
1188	MET MEX PENOLES TORREON	404.100	404.059	0.9999	2019	HSBC VAULT
1189	MET MEX PENOLES TORREON	405.425	405.384	0.9999	2019	HSBC VAULT
1190	MET MEX PENOLES TORREON	402.975	402.934	0.9999	2019	HSBC VAULT
1191	MET MEX PENOLES TORREON	405.775	405.734	0.9999	2019	HSBC VAULT
1192	MET MEX PENOLES TORREON	404.675	404.634	0.9999	2019	HSBC VAULT
1193	MET MEX PENOLES TORREON	403.250	403.209	0.9999	2019	HSBC VAULT
1194	MET MEX PENOLES TORREON	402.050	402.009	0.9999	2019	HSBC VAULT
1195	MET MEX PENOLES TORREON	402.450	402.409	0.9999	2019	HSBC VAULT
1196	MET MEX PENOLES TORREON	402.550	402.509	0.9999	2019	HSBC VAULT
1197	MET MEX PENOLES TORREON	402.800	402.759	0.9999	2019	HSBC VAULT
1198	MET MEX PENOLES TORREON	401.125	401.084	0.9999	2019	HSBC VAULT
1199	MET MEX PENOLES TORREON	401.300	401.259	0.9999	2019	HSBC VAULT
12	MET MEX PENOLES TORREON	406.725	406.684	0.9999	12023	HSBC VAULT
1200	MET MEX PENOLES TORREON	400.925	400.885	0.9999	2019	HSBC VAULT
1201	MET MEX PENOLES TORREON	402.475	402.434	0.9999	2019	HSBC VAULT
120131	ALLGEMEINE	401.750	401.709	0.9999	2023	HSBC VAULT
120132	ALLGEMEINE	401.550	401.509	0.9999	2023	HSBC VAULT
120133	ALLGEMEINE	401.725	401.684	0.9999	2023	HSBC VAULT
120134	ALLGEMEINE	401.675	401.634	0.9999	2023	HSBC VAULT
120135	ALLGEMEINE	401.775	401.734	0.9999	2023	HSBC VAULT
120136	ALLGEMEINE	401.625	401.584	0.9999	2023	HSBC VAULT
120137	ALLGEMEINE	401.675	401.634	0.9999	2023	HSBC VAULT
120138	ALLGEMEINE	401.750	401.709	0.9999	2023	HSBC VAULT
120139	ALLGEMEINE	401.775	401.734	0.9999	2023	HSBC VAULT
120140	ALLGEMEINE	401.675	401.634	0.9999	2023	HSBC VAULT
120141	ALLGEMEINE	401.775	401.734	0.9999	2023	HSBC VAULT
120142	ALLGEMEINE	401.700	401.659	0.9999	2023	HSBC VAULT
120143	ALLGEMEINE	401.575	401.534	0.9999	2023	HSBC VAULT

120144	ALLGEMEINE	401.600	401.559	0.9999	2023	HSBC VAULT
120145	ALLGEMEINE	401.775	401.734	0.9999	2023	HSBC VAULT
120146	ALLGEMEINE	401.825	401.784	0.9999	2023	HSBC VAULT
120147	ALLGEMEINE	401.675	401.634	0.9999	2023	HSBC VAULT
120148	ALLGEMEINE	401.775	401.734	0.9999	2023	HSBC VAULT
120149	ALLGEMEINE	401.775	401.734	0.9999	2023	HSBC VAULT
120150	ALLGEMEINE	401.800	401.759	0.9999	2023	HSBC VAULT
121134	METALOR TECHNOLOGIES SA	394.725	394.685	0.9999	2023	HSBC VAULT
121135	METALOR TECHNOLOGIES SA	392.175	392.135	0.9999	2023	HSBC VAULT
121136	METALOR TECHNOLOGIES SA	392.550	392.510	0.9999	2023	HSBC VAULT
121137	METALOR TECHNOLOGIES SA	397.650	397.610	0.9999	2023	HSBC VAULT
121138	METALOR TECHNOLOGIES SA	394.875	394.835	0.9999	2023	HSBC VAULT
121139	METALOR TECHNOLOGIES SA	392.125	392.085	0.9999	2023	HSBC VAULT
121140	METALOR TECHNOLOGIES SA	394.375	394.335	0.9999	2023	HSBC VAULT
121141	METALOR TECHNOLOGIES SA	395.775	395.735	0.9999	2023	HSBC VAULT
121142	METALOR TECHNOLOGIES SA	401.350	401.309	0.9999	2023	HSBC VAULT
121143	METALOR TECHNOLOGIES SA	387.025	386.986	0.9999	2023	HSBC VAULT
121144	METALOR TECHNOLOGIES SA	384.325	384.286	0.9999	2023	HSBC VAULT
121145	METALOR TECHNOLOGIES SA	406.150	406.109	0.9999	2023	HSBC VAULT
121146	METALOR TECHNOLOGIES SA	402.600	402.559	0.9999	2023	HSBC VAULT
121147	METALOR TECHNOLOGIES SA	406.350	406.309	0.9999	2023	HSBC VAULT
121148	METALOR TECHNOLOGIES SA	408.050	408.009	0.9999	2023	HSBC VAULT
121149	METALOR TECHNOLOGIES SA	398.975	398.935	0.9999	2023	HSBC VAULT
121150	METALOR TECHNOLOGIES SA	398.850	398.810	0.9999	2023	HSBC VAULT
121151	METALOR TECHNOLOGIES SA	382.525	382.486	0.9999	2023	HSBC VAULT
121152	METALOR TECHNOLOGIES SA	415.950	415.908	0.9999	2023	HSBC VAULT
121153	METALOR TECHNOLOGIES SA	419.625	419.583	0.9999	2023	HSBC VAULT
121154	METALOR TECHNOLOGIES SA	397.400	397.360	0.9999	2023	HSBC VAULT
121155	METALOR TECHNOLOGIES SA	398.275	398.235	0.9999	2023	HSBC VAULT
121156	METALOR TECHNOLOGIES SA	408.225	408.184	0.9999	2023	HSBC VAULT
121157	METALOR TECHNOLOGIES SA	396.075	396.035	0.9999	2023	HSBC VAULT
121158	METALOR TECHNOLOGIES SA	383.425	383.386	0.9999	2023	HSBC VAULT
121159	METALOR TECHNOLOGIES SA	406.375	406.334	0.9999	2023	HSBC VAULT
121160	METALOR TECHNOLOGIES SA	400.275	400.235	0.9999	2023	HSBC VAULT
121161	METALOR TECHNOLOGIES SA	395.575	395.535	0.9999	2023	HSBC VAULT
121162	METALOR TECHNOLOGIES SA	391.825	391.785	0.9999	2023	HSBC VAULT
121163	METALOR TECHNOLOGIES SA	386.950	386.911	0.9999	2023	HSBC VAULT
121164	METALOR TECHNOLOGIES SA	393.850	393.810	0.9999	2023	HSBC VAULT
121165	METALOR TECHNOLOGIES SA	387.125	387.086	0.9999	2023	HSBC VAULT
121166	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2023	HSBC VAULT
121167	METALOR TECHNOLOGIES SA	407.850	407.809	0.9999	2023	HSBC VAULT
121168	METALOR TECHNOLOGIES SA	402.075	402.034	0.9999	2023	HSBC VAULT
121169	METALOR TECHNOLOGIES SA	397.275	397.235	0.9999	2023	HSBC VAULT
121170	METALOR TECHNOLOGIES SA	406.650	406.609	0.9999	2023	HSBC VAULT
121171	METALOR TECHNOLOGIES SA	385.350	385.311	0.9999	2023	HSBC VAULT
121172	METALOR TECHNOLOGIES SA	407.950	407.909	0.9999	2023	HSBC VAULT
121173	METALOR TECHNOLOGIES SA	374.550	374.512	0.9999	2023	HSBC VAULT
121174	METALOR TECHNOLOGIES SA	401.450	401.409	0.9999	2023	HSBC VAULT
121175	METALOR TECHNOLOGIES SA	394.050	394.010	0.9999	2023	HSBC VAULT
121176	METALOR TECHNOLOGIES SA	393.650	393.610	0.9999	2023	HSBC VAULT

121177	METALOR TECHNOLOGIES SA	397.950	397.910	0.9999	2023	HSBC VAULT
121178	METALOR TECHNOLOGIES SA	386.975	386.936	0.9999	2023	HSBC VAULT
121179	METALOR TECHNOLOGIES SA	399.875	399.835	0.9999	2023	HSBC VAULT
121180	METALOR TECHNOLOGIES SA	403.375	403.334	0.9999	2023	HSBC VAULT
121181	METALOR TECHNOLOGIES SA	400.450	400.410	0.9999	2023	HSBC VAULT
121182	METALOR TECHNOLOGIES SA	424.700	424.657	0.9999	2023	HSBC VAULT
121183	METALOR TECHNOLOGIES SA	401.725	401.684	0.9999	2023	HSBC VAULT
121184	METALOR TECHNOLOGIES SA	413.575	413.533	0.9999	2023	HSBC VAULT
121185	METALOR TECHNOLOGIES SA	410.000	409.959	0.9999	2023	HSBC VAULT
121186	METALOR TECHNOLOGIES SA	401.525	401.484	0.9999	2023	HSBC VAULT
121187	METALOR TECHNOLOGIES SA	380.750	380.712	0.9999	2023	HSBC VAULT
121188	METALOR TECHNOLOGIES SA	395.200	395.160	0.9999	2023	HSBC VAULT
121189	METALOR TECHNOLOGIES SA	398.125	398.085	0.9999	2023	HSBC VAULT
121190	METALOR TECHNOLOGIES SA	403.275	403.234	0.9999	2023	HSBC VAULT
121191	METALOR TECHNOLOGIES SA	398.950	398.910	0.9999	2023	HSBC VAULT
121192	METALOR TECHNOLOGIES SA	395.575	395.535	0.9999	2023	HSBC VAULT
121193	METALOR TECHNOLOGIES SA	389.000	388.961	0.9999	2023	HSBC VAULT
121194	METALOR TECHNOLOGIES SA	403.725	403.684	0.9999	2023	HSBC VAULT
121195	METALOR TECHNOLOGIES SA	396.225	396.185	0.9999	2023	HSBC VAULT
121196	METALOR TECHNOLOGIES SA	406.175	406.134	0.9999	2023	HSBC VAULT
121197	METALOR TECHNOLOGIES SA	384.925	384.886	0.9999	2023	HSBC VAULT
121198	METALOR TECHNOLOGIES SA	403.350	403.309	0.9999	2023	HSBC VAULT
121199	METALOR TECHNOLOGIES SA	395.375	395.335	0.9999	2023	HSBC VAULT
121200	METALOR TECHNOLOGIES SA	396.800	396.760	0.9999	2023	HSBC VAULT
121201	METALOR TECHNOLOGIES SA	415.650	415.608	0.9999	2023	HSBC VAULT
121202	METALOR TECHNOLOGIES SA	403.975	403.934	0.9999	2023	HSBC VAULT
121203	METALOR TECHNOLOGIES SA	409.125	409.084	0.9999	2023	HSBC VAULT
121204	METALOR TECHNOLOGIES SA	360.075	360.039	0.9999	2023	HSBC VAULT
121205	METALOR TECHNOLOGIES SA	399.225	399.185	0.9999	2023	HSBC VAULT
121206	METALOR TECHNOLOGIES SA	405.775	405.734	0.9999	2023	HSBC VAULT
121207	METALOR TECHNOLOGIES SA	405.250	405.209	0.9999	2023	HSBC VAULT
121208	METALOR TECHNOLOGIES SA	398.750	398.710	0.9999	2023	HSBC VAULT
121209	METALOR TECHNOLOGIES SA	385.075	385.036	0.9999	2023	HSBC VAULT
121210	METALOR TECHNOLOGIES SA	373.925	373.887	0.9999	2023	HSBC VAULT
121211	METALOR TECHNOLOGIES SA	381.250	381.211	0.9999	2023	HSBC VAULT
121212	METALOR TECHNOLOGIES SA	385.075	385.036	0.9999	2023	HSBC VAULT
121213	METALOR TECHNOLOGIES SA	407.225	407.184	0.9999	2023	HSBC VAULT
1219-03232	ROYAL CANADIAN MINT	387.425	387.386	0.9999	122019	HSBC VAULT
1219-03233	ROYAL CANADIAN MINT	385.525	385.486	0.9999	122019	HSBC VAULT
1219-03234	ROYAL CANADIAN MINT	378.550	378.512	0.9999	122019	HSBC VAULT
1219-03235	ROYAL CANADIAN MINT	371.175	371.137	0.9999	122019	HSBC VAULT
1219-03236	ROYAL CANADIAN MINT	370.375	370.338	0.9999	122019	HSBC VAULT
1219-03237	ROYAL CANADIAN MINT	393.025	392.985	0.9999	122019	HSBC VAULT
1219-03238	ROYAL CANADIAN MINT	372.250	372.212	0.9999	122019	HSBC VAULT
1219-03239	ROYAL CANADIAN MINT	380.400	380.362	0.9999	122019	HSBC VAULT
1219-03240	ROYAL CANADIAN MINT	388.675	388.636	0.9999	122019	HSBC VAULT
1219-03241	ROYAL CANADIAN MINT	378.175	378.137	0.9999	122019	HSBC VAULT
1219-03242	ROYAL CANADIAN MINT	387.775	387.736	0.9999	122019	HSBC VAULT
1219-03243	ROYAL CANADIAN MINT	368.975	368.938	0.9999	122019	HSBC VAULT
1219-03244	ROYAL CANADIAN MINT	379.725	379.687	0.9999	122019	HSBC VAULT

1219-03245	ROYAL CANADIAN MINT	389.000	388.961	0.9999	122019	HSBC VAULT
1219-03246	ROYAL CANADIAN MINT	393.175	393.135	0.9999	122019	HSBC VAULT
1219-03247	ROYAL CANADIAN MINT	389.125	389.086	0.9999	122019	HSBC VAULT
1219-03248	ROYAL CANADIAN MINT	374.225	374.187	0.9999	122019	HSBC VAULT
1219-03249	ROYAL CANADIAN MINT	392.225	392.185	0.9999	122019	HSBC VAULT
1219-03250	ROYAL CANADIAN MINT	370.950	370.913	0.9999	122019	HSBC VAULT
1219-03251	ROYAL CANADIAN MINT	388.950	388.911	0.9999	122019	HSBC VAULT
1219-03252	ROYAL CANADIAN MINT	370.125	370.088	0.9999	122019	HSBC VAULT
1219-03253	ROYAL CANADIAN MINT	389.250	389.211	0.9999	122019	HSBC VAULT
1219-03254	ROYAL CANADIAN MINT	389.700	389.661	0.9999	122019	HSBC VAULT
1219-03255	ROYAL CANADIAN MINT	386.075	386.036	0.9999	122019	HSBC VAULT
1219-03256	ROYAL CANADIAN MINT	376.900	376.862	0.9999	122019	HSBC VAULT
1219-03257	ROYAL CANADIAN MINT	389.925	389.886	0.9999	122019	HSBC VAULT
1219-03258	ROYAL CANADIAN MINT	389.150	389.111	0.9999	122019	HSBC VAULT
1219-03259	ROYAL CANADIAN MINT	387.375	387.336	0.9999	122019	HSBC VAULT
1219-03260	ROYAL CANADIAN MINT	385.575	385.536	0.9999	122019	HSBC VAULT
1219-03261	ROYAL CANADIAN MINT	379.625	379.587	0.9999	122019	HSBC VAULT
1219-03262	ROYAL CANADIAN MINT	377.800	377.762	0.9999	122019	HSBC VAULT
1219-03263	ROYAL CANADIAN MINT	395.975	395.935	0.9999	122019	HSBC VAULT
1219-03264	ROYAL CANADIAN MINT	393.900	393.860	0.9999	122019	HSBC VAULT
1219-03265	ROYAL CANADIAN MINT	396.325	396.285	0.9999	122019	HSBC VAULT
1219-03266	ROYAL CANADIAN MINT	389.575	389.536	0.9999	122019	HSBC VAULT
1219-03267	ROYAL CANADIAN MINT	365.975	365.938	0.9999	122019	HSBC VAULT
1219-03268	ROYAL CANADIAN MINT	394.075	394.035	0.9999	122019	HSBC VAULT
1219-03269	ROYAL CANADIAN MINT	387.475	387.436	0.9999	122019	HSBC VAULT
1219-03270	ROYAL CANADIAN MINT	384.425	384.386	0.9999	122019	HSBC VAULT
13	MET MEX PENOLES TORREON	406.725	406.684	0.9999	12023	HSBC VAULT
14	MET MEX PENOLES TORREON	405.425	405.384	0.9999	12023	HSBC VAULT
15	MET MEX PENOLES TORREON	407.000	406.959	0.9999	12023	HSBC VAULT
16	MET MEX PENOLES TORREON	406.650	406.609	0.9999	12023	HSBC VAULT
17	MET MEX PENOLES TORREON	408.075	408.034	0.9999	12023	HSBC VAULT
18	MET MEX PENOLES TORREON	408.400	408.359	0.9999	12023	HSBC VAULT
19	MET MEX PENOLES TORREON	408.000	407.959	0.9999	12023	HSBC VAULT
2	MET MEX PENOLES TORREON	401.875	401.834	0.9999	12023	HSBC VAULT
20	MET MEX PENOLES TORREON	407.950	407.909	0.9999	12023	HSBC VAULT
2020 294-06	KAZZINC JSC KAMENOGORSK	386.550	386.511	0.9999	2020	HSBC VAULT
2020 294-07	KAZZINC JSC KAMENOGORSK	385.350	385.311	0.9999	2020	HSBC VAULT
2020 295-01	KAZZINC JSC KAMENOGORSK	385.825	385.786	0.9999	2020	HSBC VAULT
2020 295-02	KAZZINC JSC KAMENOGORSK	392.075	392.035	0.9999	2020	HSBC VAULT
2020 295-03	KAZZINC JSC KAMENOGORSK	405.775	405.734	0.9999	2020	HSBC VAULT
2020 295-04	KAZZINC JSC KAMENOGORSK	392.650	392.610	0.9999	2020	HSBC VAULT
2020 295-05	KAZZINC JSC KAMENOGORSK	379.775	379.737	0.9999	2020	HSBC VAULT
2020 295-06	KAZZINC JSC KAMENOGORSK	392.050	392.010	0.9999	2020	HSBC VAULT
2020 295-07	KAZZINC JSC KAMENOGORSK	387.875	387.836	0.9999	2020	HSBC VAULT
2020 296-01	KAZZINC JSC KAMENOGORSK	424.450	424.407	0.9999	2020	HSBC VAULT
2020 296-02	KAZZINC JSC KAMENOGORSK	388.950	388.911	0.9999	2020	HSBC VAULT
2020 296-03	KAZZINC JSC KAMENOGORSK	376.850	376.812	0.9999	2020	HSBC VAULT
2020 296-04	KAZZINC JSC KAMENOGORSK	394.650	394.610	0.9999	2020	HSBC VAULT
2020 296-05	KAZZINC JSC KAMENOGORSK	374.350	374.312	0.9999	2020	HSBC VAULT
2023020975	ASAHI REF INC USA	399.600	399.560	0.9999	22023	HSBC VAULT

2023020976	ASAHI REF INC USA	385.625	385.586	0.9999	22023	HSBC VAULT
2023020977	ASAHI REF INC USA	391.175	391.135	0.9999	22023	HSBC VAULT
2023020978	ASAHI REF INC USA	382.625	382.586	0.9999	22023	HSBC VAULT
2023020979	ASAHI REF INC USA	410.225	410.184	0.9999	22023	HSBC VAULT
2023020981	ASAHI REF INC USA	411.675	411.633	0.9999	22023	HSBC VAULT
2023020983	ASAHI REF INC USA	389.600	389.561	0.9999	22023	HSBC VAULT
2023020984	ASAHI REF INC USA	401.975	401.934	0.9999	22023	HSBC VAULT
2023020985	ASAHI REF INC USA	392.600	392.560	0.9999	22023	HSBC VAULT
2023020986	ASAHI REF INC USA	378.050	378.012	0.9999	22023	HSBC VAULT
2023020987	ASAHI REF INC USA	416.975	416.933	0.9999	22023	HSBC VAULT
2023020988	ASAHI REF INC USA	381.350	381.311	0.9999	22023	HSBC VAULT
2023021037	ASAHI REF INC USA	405.825	405.784	0.9999	22023	HSBC VAULT
2023021038	ASAHI REF INC USA	393.325	393.285	0.9999	22023	HSBC VAULT
2023021039	ASAHI REF INC USA	411.325	411.283	0.9999	22023	HSBC VAULT
2023021040	ASAHI REF INC USA	393.675	393.635	0.9999	22023	HSBC VAULT
2023021041	ASAHI REF INC USA	406.550	406.509	0.9999	22023	HSBC VAULT
2023021042	ASAHI REF INC USA	403.425	403.384	0.9999	22023	HSBC VAULT
2023021043	ASAHI REF INC USA	409.650	409.609	0.9999	22023	HSBC VAULT
2023021044	ASAHI REF INC USA	384.200	384.161	0.9999	22023	HSBC VAULT
2023021045	ASAHI REF INC USA	378.125	378.087	0.9999	22023	HSBC VAULT
2023021046	ASAHI REF INC USA	388.275	388.236	0.9999	22023	HSBC VAULT
2023021047	ASAHI REF INC USA	406.600	406.559	0.9999	22023	HSBC VAULT
2023021048	ASAHI REF INC USA	415.600	415.558	0.9999	22023	HSBC VAULT
2023021049	ASAHI REF INC USA	384.900	384.861	0.9999	22023	HSBC VAULT
2023021050	ASAHI REF INC USA	419.400	419.358	0.9999	22023	HSBC VAULT
2023021122	ASAHI REF INC USA	391.800	390.977	0.9979	22023	HSBC VAULT
2023021125	ASAHI REF INC USA	425.575	424.681	0.9979	22023	HSBC VAULT
2023021126	ASAHI REF INC USA	403.875	403.026	0.9979	22023	HSBC VAULT
2023021127	ASAHI REF INC USA	396.275	395.442	0.9979	22023	HSBC VAULT
2023021128	ASAHI REF INC USA	399.575	398.735	0.9979	22023	HSBC VAULT
2023021130	ASAHI REF INC USA	427.850	427.079	0.9982	22023	HSBC VAULT
2023021131	ASAHI REF INC USA	388.225	387.526	0.9982	22023	HSBC VAULT
2023021132	ASAHI REF INC USA	401.550	400.827	0.9982	22023	HSBC VAULT
2023021133	ASAHI REF INC USA	413.200	412.456	0.9982	22023	HSBC VAULT
2023021136	ASAHI REF INC USA	375.675	374.998	0.9982	22023	HSBC VAULT
2023021137	ASAHI REF INC USA	406.625	405.771	0.9979	22023	HSBC VAULT
2023021138	ASAHI REF INC USA	389.325	388.507	0.9979	22023	HSBC VAULT
2023021139	ASAHI REF INC USA	408.100	407.243	0.9979	22023	HSBC VAULT
2023021140	ASAHI REF INC USA	388.150	387.334	0.9979	22023	HSBC VAULT
2023021141	ASAHI REF INC USA	400.975	400.133	0.9979	22023	HSBC VAULT
2023021142	ASAHI REF INC USA	391.850	391.027	0.9979	22023	HSBC VAULT
2023021143	ASAHI REF INC USA	403.700	402.852	0.9979	22023	HSBC VAULT
2023021144	ASAHI REF INC USA	397.475	396.640	0.9979	22023	HSBC VAULT
2023021146	ASAHI REF INC USA	424.500	423.693	0.9981	22023	HSBC VAULT
2023021147	ASAHI REF INC USA	397.200	396.445	0.9981	22023	HSBC VAULT
2023021148	ASAHI REF INC USA	400.125	399.364	0.9981	22023	HSBC VAULT
2023021149	ASAHI REF INC USA	390.325	389.583	0.9981	22023	HSBC VAULT
2023021150	ASAHI REF INC USA	388.725	387.986	0.9981	22023	HSBC VAULT
2023021151	ASAHI REF INC USA	384.325	383.594	0.9981	22023	HSBC VAULT
2023021154	ASAHI REF INC USA	414.475	413.563	0.9978	22023	HSBC VAULT

2023021155	ASAHI REF INC USA	389.625	388.767	0.9978	22023	HSBC VAULT
2023021156	ASAHI REF INC USA	397.225	396.351	0.9978	22023	HSBC VAULT
2023021157	ASAHI REF INC USA	409.650	408.748	0.9978	22023	HSBC VAULT
2023021158	ASAHI REF INC USA	388.875	388.019	0.9978	22023	HSBC VAULT
2023021159	ASAHI REF INC USA	391.425	390.563	0.9978	22023	HSBC VAULT
2023021160	ASAHI REF INC USA	390.225	389.366	0.9978	22023	HSBC VAULT
2023021161	ASAHI REF INC USA	404.775	403.682	0.9973	22023	HSBC VAULT
2023021162	ASAHI REF INC USA	370.875	369.873	0.9973	22023	HSBC VAULT
2023021164	ASAHI REF INC USA	395.975	394.905	0.9973	22023	HSBC VAULT
2023021166	ASAHI REF INC USA	382.525	381.492	0.9973	22023	HSBC VAULT
2023021167	ASAHI REF INC USA	377.725	376.705	0.9973	22023	HSBC VAULT
2023021168	ASAHI REF INC USA	380.625	379.559	0.9972	22023	HSBC VAULT
2023021169	ASAHI REF INC USA	398.325	397.209	0.9972	22023	HSBC VAULT
2023021170	ASAHI REF INC USA	381.725	380.656	0.9972	22023	HSBC VAULT
2023021171	ASAHI REF INC USA	387.825	386.739	0.9972	22023	HSBC VAULT
2023021172	ASAHI REF INC USA	399.700	398.580	0.9972	22023	HSBC VAULT
2023021173	ASAHI REF INC USA	407.525	406.384	0.9972	22023	HSBC VAULT
2023021174	ASAHI REF INC USA	402.700	401.572	0.9972	22023	HSBC VAULT
2023021175	ASAHI REF INC USA	422.450	421.267	0.9972	22023	HSBC VAULT
2023021177	ASAHI REF INC USA	389.225	388.174	0.9973	22023	HSBC VAULT
2023021179	ASAHI REF INC USA	420.300	419.165	0.9973	22023	HSBC VAULT
2023021180	ASAHI REF INC USA	380.950	379.921	0.9973	22023	HSBC VAULT
2023021181	ASAHI REF INC USA	389.150	388.099	0.9973	22023	HSBC VAULT
2023021182	ASAHI REF INC USA	376.600	375.583	0.9973	22023	HSBC VAULT
2023021183	ASAHI REF INC USA	379.675	378.649	0.9973	22023	HSBC VAULT
2023021184	ASAHI REF INC USA	382.025	380.917	0.9971	22023	HSBC VAULT
2023021185	ASAHI REF INC USA	378.375	377.277	0.9971	22023	HSBC VAULT
2023021186	ASAHI REF INC USA	383.350	382.238	0.9971	22023	HSBC VAULT
2023021187	ASAHI REF INC USA	377.575	376.480	0.9971	22023	HSBC VAULT
2023021188	ASAHI REF INC USA	384.125	383.011	0.9971	22023	HSBC VAULT
2023021189	ASAHI REF INC USA	399.275	398.117	0.9971	22023	HSBC VAULT
2023021190	ASAHI REF INC USA	392.600	391.461	0.9971	22023	HSBC VAULT
2023021191	ASAHI REF INC USA	375.375	374.173	0.9968	22023	HSBC VAULT
2023021192	ASAHI REF INC USA	385.550	384.316	0.9968	22023	HSBC VAULT
2023021193	ASAHI REF INC USA	380.000	378.784	0.9968	22023	HSBC VAULT
2023021194	ASAHI REF INC USA	390.300	389.051	0.9968	22023	HSBC VAULT
2023021195	ASAHI REF INC USA	388.925	387.680	0.9968	22023	HSBC VAULT
2023021196	ASAHI REF INC USA	391.275	390.023	0.9968	22023	HSBC VAULT
2023021197	ASAHI REF INC USA	405.300	404.003	0.9968	22023	HSBC VAULT
2023021199	ASAHI REF INC USA	400.600	399.718	0.9978	22023	HSBC VAULT
2023021201	ASAHI REF INC USA	403.425	402.537	0.9978	22023	HSBC VAULT
2023021202	ASAHI REF INC USA	408.350	407.451	0.9978	22023	HSBC VAULT
2023021203	ASAHI REF INC USA	408.225	407.327	0.9978	22023	HSBC VAULT
2023021204	ASAHI REF INC USA	381.475	380.635	0.9978	22023	HSBC VAULT
2023021205	ASAHI REF INC USA	401.775	400.891	0.9978	22023	HSBC VAULT
2023021206	ASAHI REF INC USA	403.075	402.188	0.9978	22023	HSBC VAULT
2023021207	ASAHI REF INC USA	383.425	382.543	0.9977	22023	HSBC VAULT
2023021208	ASAHI REF INC USA	398.850	397.932	0.9977	22023	HSBC VAULT
2023021209	ASAHI REF INC USA	403.750	402.821	0.9977	22023	HSBC VAULT
2023021210	ASAHI REF INC USA	402.425	401.499	0.9977	22023	HSBC VAULT

2023021212	ASAHI REF INC USA	397.900	396.984	0.9977	22023	HSBC VAULT
2023021213	ASAHI REF INC USA	429.350	428.362	0.9977	22023	HSBC VAULT
2023021214	ASAHI REF INC USA	422.825	421.852	0.9977	22023	HSBC VAULT
2023021215	ASAHI REF INC USA	377.550	376.719	0.9978	22023	HSBC VAULT
2023021216	ASAHI REF INC USA	386.400	385.550	0.9978	22023	HSBC VAULT
2023030015	ASAHI REF INC USA	401.525	400.601	0.9977	32023	HSBC VAULT
2023030016	ASAHI REF INC USA	386.150	385.261	0.9977	32023	HSBC VAULT
2023030017	ASAHI REF INC USA	405.075	404.143	0.9977	32023	HSBC VAULT
2023030018	ASAHI REF INC USA	404.950	404.018	0.9977	32023	HSBC VAULT
2023030019	ASAHI REF INC USA	381.700	380.822	0.9977	32023	HSBC VAULT
2023030020	ASAHI REF INC USA	410.350	409.406	0.9977	32023	HSBC VAULT
2023030021	ASAHI REF INC USA	383.925	383.003	0.9976	32023	HSBC VAULT
2023030022	ASAHI REF INC USA	400.700	399.738	0.9976	32023	HSBC VAULT
2023030023	ASAHI REF INC USA	393.325	392.381	0.9976	32023	HSBC VAULT
2023030024	ASAHI REF INC USA	395.875	394.925	0.9976	32023	HSBC VAULT
2023030025	ASAHI REF INC USA	408.550	407.569	0.9976	32023	HSBC VAULT
2023030026	ASAHI REF INC USA	387.250	386.127	0.9971	32023	HSBC VAULT
2023030027	ASAHI REF INC USA	391.625	390.489	0.9971	32023	HSBC VAULT
2023030028	ASAHI REF INC USA	409.675	408.487	0.9971	32023	HSBC VAULT
2023030029	ASAHI REF INC USA	397.775	396.621	0.9971	32023	HSBC VAULT
2023030030	ASAHI REF INC USA	405.650	404.473	0.9971	32023	HSBC VAULT
2023030031	ASAHI REF INC USA	390.925	389.791	0.9971	32023	HSBC VAULT
2023030032	ASAHI REF INC USA	409.625	408.437	0.9971	32023	HSBC VAULT
2023030033	ASAHI REF INC USA	423.575	422.346	0.9971	32023	HSBC VAULT
2023030034	ASAHI REF INC USA	386.475	385.354	0.9971	32023	HSBC VAULT
2023030035	ASAHI REF INC USA	395.800	394.652	0.9971	32023	HSBC VAULT
2023030036	ASAHI REF INC USA	387.625	386.500	0.9971	32023	HSBC VAULT
2023030037	ASAHI REF INC USA	394.100	392.957	0.9971	32023	HSBC VAULT
2023030038	ASAHI REF INC USA	406.775	405.595	0.9971	32023	HSBC VAULT
2023030039	ASAHI REF INC USA	385.875	384.756	0.9971	32023	HSBC VAULT
2023030040	ASAHI REF INC USA	392.600	391.461	0.9971	32023	HSBC VAULT
2023030041	ASAHI REF INC USA	404.950	403.775	0.9971	32023	HSBC VAULT
2023030042	ASAHI REF INC USA	376.300	375.246	0.9972	32023	HSBC VAULT
2023030043	ASAHI REF INC USA	387.000	385.916	0.9972	32023	HSBC VAULT
2023030044	ASAHI REF INC USA	386.050	384.969	0.9972	32023	HSBC VAULT
2023030045	ASAHI REF INC USA	408.675	407.530	0.9972	32023	HSBC VAULT
2023030046	ASAHI REF INC USA	411.500	410.347	0.9972	32023	HSBC VAULT
2023030047	ASAHI REF INC USA	390.875	389.858	0.9974	32023	HSBC VAULT
2023030048	ASAHI REF INC USA	388.700	387.689	0.9974	32023	HSBC VAULT
2023030049	ASAHI REF INC USA	402.475	401.428	0.9974	32023	HSBC VAULT
2023030050	ASAHI REF INC USA	405.350	404.296	0.9974	32023	HSBC VAULT
2023030051	ASAHI REF INC USA	393.225	392.202	0.9974	32023	HSBC VAULT
2023030052	ASAHI REF INC USA	386.200	385.195	0.9974	32023	HSBC VAULT
2023030053	ASAHI REF INC USA	398.325	397.289	0.9974	32023	HSBC VAULT
2023030054	ASAHI REF INC USA	398.600	397.563	0.9974	32023	HSBC VAULT
2023030055	ASAHI REF INC USA	379.225	378.239	0.9974	32023	HSBC VAULT
2023030057	ASAHI REF INC USA	413.125	412.050	0.9974	32023	HSBC VAULT
2023030058	ASAHI REF INC USA	399.025	397.987	0.9974	32023	HSBC VAULT
2023030059	ASAHI REF INC USA	415.000	413.921	0.9974	32023	HSBC VAULT
2023030428	ASAHI REF INC USA	386.200	386.161	0.9999	32023	HSBC VAULT

2023030429	ASAHI REF INC USA	411.050	411.008	0.9999	32023	HSBC VAULT
2023030430	ASAHI REF INC USA	385.550	385.511	0.9999	32023	HSBC VAULT
2023030431	ASAHI REF INC USA	383.200	383.161	0.9999	32023	HSBC VAULT
2023030432	ASAHI REF INC USA	405.950	405.909	0.9999	32023	HSBC VAULT
2023030433	ASAHI REF INC USA	414.275	414.233	0.9999	32023	HSBC VAULT
2023030434	ASAHI REF INC USA	407.575	407.534	0.9999	32023	HSBC VAULT
2023030435	ASAHI REF INC USA	389.300	389.261	0.9999	32023	HSBC VAULT
2023030436	ASAHI REF INC USA	380.650	380.612	0.9999	32023	HSBC VAULT
2023030437	ASAHI REF INC USA	391.150	391.110	0.9999	32023	HSBC VAULT
2023030438	ASAHI REF INC USA	397.400	397.360	0.9999	32023	HSBC VAULT
2023030439	ASAHI REF INC USA	388.175	388.136	0.9999	32023	HSBC VAULT
2023030440	ASAHI REF INC USA	396.300	396.260	0.9999	32023	HSBC VAULT
2023030441	ASAHI REF INC USA	387.725	387.686	0.9999	32023	HSBC VAULT
2023030442	ASAHI REF INC USA	378.775	378.737	0.9999	32023	HSBC VAULT
2023030443	ASAHI REF INC USA	410.100	410.059	0.9999	32023	HSBC VAULT
2023030448	ASAHI REF INC USA	385.000	384.961	0.9999	32023	HSBC VAULT
2023030451	ASAHI REF INC USA	378.800	378.762	0.9999	32023	HSBC VAULT
2023030486	ASAHI REF INC USA	393.450	393.410	0.9999	32023	HSBC VAULT
2023030487	ASAHI REF INC USA	406.825	406.784	0.9999	32023	HSBC VAULT
2023030488	ASAHI REF INC USA	422.700	422.657	0.9999	32023	HSBC VAULT
2023030489	ASAHI REF INC USA	412.825	412.783	0.9999	32023	HSBC VAULT
2023030490	ASAHI REF INC USA	395.750	395.710	0.9999	32023	HSBC VAULT
2023030491	ASAHI REF INC USA	415.675	415.633	0.9999	32023	HSBC VAULT
2023030493	ASAHI REF INC USA	424.575	424.532	0.9999	32023	HSBC VAULT
2023030495	ASAHI REF INC USA	417.050	417.008	0.9999	32023	HSBC VAULT
2023030566	ASAHI REF INC USA	388.300	388.261	0.9999	32023	HSBC VAULT
2023030567	ASAHI REF INC USA	397.275	397.235	0.9999	32023	HSBC VAULT
2023030568	ASAHI REF INC USA	388.375	388.336	0.9999	32023	HSBC VAULT
2023030569	ASAHI REF INC USA	404.675	404.634	0.9999	32023	HSBC VAULT
2023030570	ASAHI REF INC USA	383.250	383.211	0.9999	32023	HSBC VAULT
2023030571	ASAHI REF INC USA	393.750	393.710	0.9999	32023	HSBC VAULT
2023030572	ASAHI REF INC USA	382.875	382.836	0.9999	32023	HSBC VAULT
2023030573	ASAHI REF INC USA	407.875	407.834	0.9999	32023	HSBC VAULT
2023030574	ASAHI REF INC USA	383.575	383.536	0.9999	32023	HSBC VAULT
2023030575	ASAHI REF INC USA	384.575	384.536	0.9999	32023	HSBC VAULT
2023030576	ASAHI REF INC USA	395.500	395.460	0.9999	32023	HSBC VAULT
2023030577	ASAHI REF INC USA	406.275	406.234	0.9999	32023	HSBC VAULT
2023030578	ASAHI REF INC USA	383.025	382.986	0.9999	32023	HSBC VAULT
2023030579	ASAHI REF INC USA	409.100	409.059	0.9999	32023	HSBC VAULT
2023030580	ASAHI REF INC USA	390.300	390.261	0.9999	32023	HSBC VAULT
2023030581	ASAHI REF INC USA	388.300	388.261	0.9999	32023	HSBC VAULT
2023030583	ASAHI REF INC USA	384.375	384.336	0.9999	32023	HSBC VAULT
2023040446	ASAHI REF INC USA	396.575	396.535	0.9999	42023	HSBC VAULT
2023040447	ASAHI REF INC USA	394.200	394.160	0.9999	42023	HSBC VAULT
2023040448	ASAHI REF INC USA	407.650	407.609	0.9999	42023	HSBC VAULT
2023040450	ASAHI REF INC USA	393.625	393.585	0.9999	42023	HSBC VAULT
2023040451	ASAHI REF INC USA	394.950	394.910	0.9999	42023	HSBC VAULT
2023040741	ASAHI REF INC USA	386.075	384.878	0.9969	42023	HSBC VAULT
2023040742	ASAHI REF INC USA	416.350	415.059	0.9969	42023	HSBC VAULT
2023040743	ASAHI REF INC USA	401.100	399.856	0.9969	42023	HSBC VAULT

2023040745	ASAHI REF INC USA	401.625	400.380	0.9969	42023	HSBC VAULT
2023040746	ASAHI REF INC USA	412.500	411.221	0.9969	42023	HSBC VAULT
2023040747	ASAHI REF INC USA	385.825	384.667	0.9970	42023	HSBC VAULT
2023040748	ASAHI REF INC USA	392.550	391.372	0.9970	42023	HSBC VAULT
2023040749	ASAHI REF INC USA	396.625	395.435	0.9970	42023	HSBC VAULT
2023040750	ASAHI REF INC USA	402.775	401.566	0.9970	42023	HSBC VAULT
2023040751	ASAHI REF INC USA	374.425	373.301	0.9970	42023	HSBC VAULT
2023040752	ASAHI REF INC USA	382.875	381.726	0.9970	42023	HSBC VAULT
2023040753	ASAHI REF INC USA	405.000	403.785	0.9970	42023	HSBC VAULT
2023040754	ASAHI REF INC USA	391.375	390.083	0.9967	42023	HSBC VAULT
2023040755	ASAHI REF INC USA	380.525	379.269	0.9967	42023	HSBC VAULT
2023040756	ASAHI REF INC USA	397.225	395.914	0.9967	42023	HSBC VAULT
2023040757	ASAHI REF INC USA	421.800	420.408	0.9967	42023	HSBC VAULT
2023040758	ASAHI REF INC USA	391.450	390.158	0.9967	42023	HSBC VAULT
2023040759	ASAHI REF INC USA	405.875	404.535	0.9967	42023	HSBC VAULT
2023040760	ASAHI REF INC USA	374.275	373.077	0.9968	42023	HSBC VAULT
2023040761	ASAHI REF INC USA	389.500	388.253	0.9968	42023	HSBC VAULT
2023040762	ASAHI REF INC USA	384.700	383.469	0.9968	42023	HSBC VAULT
2023040763	ASAHI REF INC USA	390.200	388.951	0.9968	42023	HSBC VAULT
2023040764	ASAHI REF INC USA	377.825	376.616	0.9968	42023	HSBC VAULT
2023040765	ASAHI REF INC USA	394.150	392.888	0.9968	42023	HSBC VAULT
2023040766	ASAHI REF INC USA	392.975	391.678	0.9967	42023	HSBC VAULT
2023040767	ASAHI REF INC USA	407.925	406.578	0.9967	42023	HSBC VAULT
2023040768	ASAHI REF INC USA	415.150	413.780	0.9967	42023	HSBC VAULT
2023040769	ASAHI REF INC USA	390.200	388.912	0.9967	42023	HSBC VAULT
2023040770	ASAHI REF INC USA	389.875	388.588	0.9967	42023	HSBC VAULT
2023040777	ASAHI REF INC USA	398.425	396.990	0.9964	42023	HSBC VAULT
2023040778	ASAHI REF INC USA	380.325	378.955	0.9964	42023	HSBC VAULT
2023040779	ASAHI REF INC USA	412.550	411.064	0.9964	42023	HSBC VAULT
2023040780	ASAHI REF INC USA	376.475	375.119	0.9964	42023	HSBC VAULT
2023040781	ASAHI REF INC USA	377.075	375.717	0.9964	42023	HSBC VAULT
2023040782	ASAHI REF INC USA	385.000	383.614	0.9964	42023	HSBC VAULT
2023040783	ASAHI REF INC USA	391.650	390.240	0.9964	42023	HSBC VAULT
2023040784	ASAHI REF INC USA	399.525	398.126	0.9965	42023	HSBC VAULT
2023040785	ASAHI REF INC USA	391.600	390.229	0.9965	42023	HSBC VAULT
2023040786	ASAHI REF INC USA	393.475	392.097	0.9965	42023	HSBC VAULT
2023040787	ASAHI REF INC USA	408.000	406.572	0.9965	42023	HSBC VAULT
2023040788	ASAHI REF INC USA	389.750	388.385	0.9965	42023	HSBC VAULT
2023040789	ASAHI REF INC USA	397.100	395.710	0.9965	42023	HSBC VAULT
2023040790	ASAHI REF INC USA	393.925	392.546	0.9965	42023	HSBC VAULT
2023040791	ASAHI REF INC USA	419.750	418.616	0.9973	42023	HSBC VAULT
2023040792	ASAHI REF INC USA	416.875	415.749	0.9973	42023	HSBC VAULT
2023040793	ASAHI REF INC USA	397.700	396.626	0.9973	42023	HSBC VAULT
2023040794	ASAHI REF INC USA	412.725	411.610	0.9973	42023	HSBC VAULT
2023040795	ASAHI REF INC USA	407.925	406.823	0.9973	42023	HSBC VAULT
2023040796	ASAHI REF INC USA	399.000	397.922	0.9973	42023	HSBC VAULT
2023040797	ASAHI REF INC USA	397.625	396.551	0.9973	42023	HSBC VAULT
2023040801	ASAHI REF INC USA	404.225	403.093	0.9972	42023	HSBC VAULT
2023040803	ASAHI REF INC USA	404.275	403.143	0.9972	42023	HSBC VAULT
2023040805	ASAHI REF INC USA	415.550	414.386	0.9972	42023	HSBC VAULT

2023040980	ASAHI REF INC USA	385.475	385.436	0.9999	42023	HSBC VAULT
2023040981	ASAHI REF INC USA	397.900	397.860	0.9999	42023	HSBC VAULT
2023040982	ASAHI REF INC USA	392.175	392.135	0.9999	42023	HSBC VAULT
2023040983	ASAHI REF INC USA	408.500	408.459	0.9999	42023	HSBC VAULT
2023040984	ASAHI REF INC USA	411.550	411.508	0.9999	42023	HSBC VAULT
2023040985	ASAHI REF INC USA	394.025	393.985	0.9999	42023	HSBC VAULT
2023040986	ASAHI REF INC USA	404.900	404.859	0.9999	42023	HSBC VAULT
2023040987	ASAHI REF INC USA	391.075	391.035	0.9999	42023	HSBC VAULT
2023040988	ASAHI REF INC USA	418.875	418.833	0.9999	42023	HSBC VAULT
2023040989	ASAHI REF INC USA	396.600	396.560	0.9999	42023	HSBC VAULT
2023040990	ASAHI REF INC USA	398.350	398.310	0.9999	42023	HSBC VAULT
2023040991	ASAHI REF INC USA	397.700	397.660	0.9999	42023	HSBC VAULT
2023080239	ASAHI REF INC USA	384.425	383.079	0.9965	82023	HSBC VAULT
2023080240	ASAHI REF INC USA	392.350	391.251	0.9972	82023	HSBC VAULT
2023080243	ASAHI REF INC USA	384.500	383.423	0.9972	82023	HSBC VAULT
2023080244	ASAHI REF INC USA	386.375	385.640	0.9981	82023	HSBC VAULT
2023080248	ASAHI REF INC USA	413.625	412.797	0.9980	82023	HSBC VAULT
2023080252	ASAHI REF INC USA	397.475	396.521	0.9976	82023	HSBC VAULT
2023080253	ASAHI REF INC USA	418.600	417.595	0.9976	82023	HSBC VAULT
2023080255	ASAHI REF INC USA	422.500	421.486	0.9976	82023	HSBC VAULT
2023080256	ASAHI REF INC USA	396.775	395.822	0.9976	82023	HSBC VAULT
2023080257	ASAHI REF INC USA	419.925	418.917	0.9976	82023	HSBC VAULT
2023080258	ASAHI REF INC USA	418.300	417.170	0.9973	82023	HSBC VAULT
2023080259	ASAHI REF INC USA	402.775	401.687	0.9973	82023	HSBC VAULT
2023080260	ASAHI REF INC USA	415.850	414.727	0.9973	82023	HSBC VAULT
2023080264	ASAHI REF INC USA	398.525	397.409	0.9972	82023	HSBC VAULT
2023080265	ASAHI REF INC USA	415.950	414.785	0.9972	82023	HSBC VAULT
2023080268	ASAHI REF INC USA	405.325	404.190	0.9972	82023	HSBC VAULT
2023080269	ASAHI REF INC USA	396.950	395.838	0.9972	82023	HSBC VAULT
2023090358	ASAHI REF INC USA	382.775	382.736	0.9999	92023	HSBC VAULT
2023090359	ASAHI REF INC USA	385.575	385.536	0.9999	92023	HSBC VAULT
2023090361	ASAHI REF INC USA	396.600	396.560	0.9999	92023	HSBC VAULT
2023090362	ASAHI REF INC USA	379.550	379.512	0.9999	92023	HSBC VAULT
2023090363	ASAHI REF INC USA	387.325	387.286	0.9999	92023	HSBC VAULT
2023090364	ASAHI REF INC USA	385.950	385.911	0.9999	92023	HSBC VAULT
2023090365	ASAHI REF INC USA	394.925	394.885	0.9999	92023	HSBC VAULT
2023090366	ASAHI REF INC USA	390.250	390.211	0.9999	92023	HSBC VAULT
2023090367	ASAHI REF INC USA	384.825	384.786	0.9999	92023	HSBC VAULT
2024020835	ASAHI REF INC USA	407.075	406.260	0.9980	22024	HSBC VAULT
2024020836	ASAHI REF INC USA	399.350	398.551	0.9980	22024	HSBC VAULT
2024020837	ASAHI REF INC USA	407.950	407.134	0.9980	22024	HSBC VAULT
2024020838	ASAHI REF INC USA	392.575	391.789	0.9980	22024	HSBC VAULT
2024020839	ASAHI REF INC USA	405.575	404.763	0.9980	22024	HSBC VAULT
2024020840	ASAHI REF INC USA	387.350	386.575	0.9980	22024	HSBC VAULT
2024020841	ASAHI REF INC USA	388.725	387.947	0.9980	22024	HSBC VAULT
2024020851	ASAHI REF INC USA	400.375	399.614	0.9981	22024	HSBC VAULT
2024020852	ASAHI REF INC USA	408.050	407.274	0.9981	22024	HSBC VAULT
2024020853	ASAHI REF INC USA	393.525	392.777	0.9981	22024	HSBC VAULT
2024020854	ASAHI REF INC USA	411.400	410.618	0.9981	22024	HSBC VAULT
2024020855	ASAHI REF INC USA	384.250	383.520	0.9981	22024	HSBC VAULT

2024020856	ASAHI REF INC USA	395.125	394.374	0.9981	22024	HSBC VAULT
2024020859	ASAHI REF INC USA	396.250	395.338	0.9977	22024	HSBC VAULT
2024020864	ASAHI REF INC USA	396.375	395.661	0.9982	22024	HSBC VAULT
2024020865	ASAHI REF INC USA	392.650	391.943	0.9982	22024	HSBC VAULT
2024020866	ASAHI REF INC USA	401.375	400.652	0.9982	22024	HSBC VAULT
2024020867	ASAHI REF INC USA	398.275	397.558	0.9982	22024	HSBC VAULT
2024020868	ASAHI REF INC USA	390.725	390.021	0.9982	22024	HSBC VAULT
2024020870	ASAHI REF INC USA	402.350	401.625	0.9982	22024	HSBC VAULT
2024020871	ASAHI REF INC USA	388.600	388.017	0.9985	22024	HSBC VAULT
2024020872	ASAHI REF INC USA	400.075	399.474	0.9985	22024	HSBC VAULT
2024020873	ASAHI REF INC USA	413.425	412.804	0.9985	22024	HSBC VAULT
2024020874	ASAHI REF INC USA	417.200	416.574	0.9985	22024	HSBC VAULT
2024020875	ASAHI REF INC USA	407.450	406.838	0.9985	22024	HSBC VAULT
2024020876	ASAHI REF INC USA	399.600	399.000	0.9985	22024	HSBC VAULT
2024020878	ASAHI REF INC USA	398.350	397.354	0.9975	22024	HSBC VAULT
2024020880	ASAHI REF INC USA	391.950	390.970	0.9975	22024	HSBC VAULT
2024020881	ASAHI REF INC USA	414.375	413.339	0.9975	22024	HSBC VAULT
2024020882	ASAHI REF INC USA	382.475	381.518	0.9975	22024	HSBC VAULT
2024020883	ASAHI REF INC USA	397.150	396.157	0.9975	22024	HSBC VAULT
2024020884	ASAHI REF INC USA	400.575	399.573	0.9975	22024	HSBC VAULT
2024020885	ASAHI REF INC USA	411.250	410.180	0.9974	22024	HSBC VAULT
2024020891	ASAHI REF INC USA	382.650	381.655	0.9974	22024	HSBC VAULT
2024020893	ASAHI REF INC USA	395.375	394.307	0.9973	22024	HSBC VAULT
2024020894	ASAHI REF INC USA	397.675	396.601	0.9973	22024	HSBC VAULT
2024020895	ASAHI REF INC USA	396.350	395.279	0.9973	22024	HSBC VAULT
2024020896	ASAHI REF INC USA	392.875	391.814	0.9973	22024	HSBC VAULT
2024020897	ASAHI REF INC USA	397.150	396.077	0.9973	22024	HSBC VAULT
2024020898	ASAHI REF INC USA	390.925	389.869	0.9973	22024	HSBC VAULT
2024020899	ASAHI REF INC USA	403.725	402.635	0.9973	22024	HSBC VAULT
2024020900	ASAHI REF INC USA	392.750	391.689	0.9973	22024	HSBC VAULT
2024020901	ASAHI REF INC USA	376.575	375.633	0.9975	22024	HSBC VAULT
2024020902	ASAHI REF INC USA	383.425	382.466	0.9975	22024	HSBC VAULT
2024020903	ASAHI REF INC USA	403.150	402.142	0.9975	22024	HSBC VAULT
2024020904	ASAHI REF INC USA	377.600	376.656	0.9975	22024	HSBC VAULT
2024030001	ASAHI REF INC USA	376.750	376.071	0.9982	32024	HSBC VAULT
2024030002	ASAHI REF INC USA	389.100	388.399	0.9982	32024	HSBC VAULT
2024030003	ASAHI REF INC USA	396.125	395.412	0.9982	32024	HSBC VAULT
2024030004	ASAHI REF INC USA	385.275	384.581	0.9982	32024	HSBC VAULT
2024030005	ASAHI REF INC USA	397.075	396.360	0.9982	32024	HSBC VAULT
2024030006	ASAHI REF INC USA	378.200	377.557	0.9983	32024	HSBC VAULT
2024030007	ASAHI REF INC USA	373.550	372.915	0.9983	32024	HSBC VAULT
2024030008	ASAHI REF INC USA	387.400	386.741	0.9983	32024	HSBC VAULT
2024030009	ASAHI REF INC USA	377.850	377.207	0.9983	32024	HSBC VAULT
2024030010	ASAHI REF INC USA	398.000	397.323	0.9983	32024	HSBC VAULT
2024030011	ASAHI REF INC USA	396.825	396.150	0.9983	32024	HSBC VAULT
2024030012	ASAHI REF INC USA	390.900	390.235	0.9983	32024	HSBC VAULT
2024030013	ASAHI REF INC USA	392.200	391.533	0.9983	32024	HSBC VAULT
2024030014	ASAHI REF INC USA	385.100	384.445	0.9983	32024	HSBC VAULT
2024030015	ASAHI REF INC USA	383.775	383.122	0.9983	32024	HSBC VAULT
2024030016	ASAHI REF INC USA	404.550	403.862	0.9983	32024	HSBC VAULT

2024030017	ASAHI REF INC USA	396.100	395.426	0.9983	32024	HSBC VAULT
2024030019	ASAHI REF INC USA	408.800	408.105	0.9983	32024	HSBC VAULT
2024030020	ASAHI REF INC USA	386.325	385.591	0.9981	32024	HSBC VAULT
2024030021	ASAHI REF INC USA	390.250	389.508	0.9981	32024	HSBC VAULT
2024030022	ASAHI REF INC USA	371.875	371.168	0.9981	32024	HSBC VAULT
2024030023	ASAHI REF INC USA	404.250	403.482	0.9981	32024	HSBC VAULT
2024030024	ASAHI REF INC USA	379.900	379.178	0.9981	32024	HSBC VAULT
2024030025	ASAHI REF INC USA	399.750	398.990	0.9981	32024	HSBC VAULT
2024030026	ASAHI REF INC USA	395.300	394.549	0.9981	32024	HSBC VAULT
2024030027	ASAHI REF INC USA	384.725	383.917	0.9979	32024	HSBC VAULT
2024030029	ASAHI REF INC USA	376.675	375.884	0.9979	32024	HSBC VAULT
2024030030	ASAHI REF INC USA	382.300	381.497	0.9979	32024	HSBC VAULT
2024030031	ASAHI REF INC USA	384.175	383.368	0.9979	32024	HSBC VAULT
2024030032	ASAHI REF INC USA	393.450	392.623	0.9979	32024	HSBC VAULT
2024030033	ASAHI REF INC USA	396.300	395.467	0.9979	32024	HSBC VAULT
2024030035	ASAHI REF INC USA	390.000	389.181	0.9979	32024	HSBC VAULT
2024030036	ASAHI REF INC USA	377.975	377.181	0.9979	32024	HSBC VAULT
2024030144	ASAHI REF INC USA	393.650	392.902	0.9981	32024	HSBC VAULT
2024030145	ASAHI REF INC USA	381.650	380.924	0.9981	32024	HSBC VAULT
2024030146	ASAHI REF INC USA	398.100	397.343	0.9981	32024	HSBC VAULT
2024030147	ASAHI REF INC USA	393.950	393.201	0.9981	32024	HSBC VAULT
2024030148	ASAHI REF INC USA	399.850	398.930	0.9977	32024	HSBC VAULT
2024030149	ASAHI REF INC USA	401.950	401.025	0.9977	32024	HSBC VAULT
2024030150	ASAHI REF INC USA	394.575	393.667	0.9977	32024	HSBC VAULT
2024030151	ASAHI REF INC USA	390.100	389.202	0.9977	32024	HSBC VAULT
2024030152	ASAHI REF INC USA	396.775	395.862	0.9977	32024	HSBC VAULT
2024030153	ASAHI REF INC USA	411.550	410.603	0.9977	32024	HSBC VAULT
2024030154	ASAHI REF INC USA	388.725	387.831	0.9977	32024	HSBC VAULT
2024030155	ASAHI REF INC USA	395.775	394.864	0.9977	32024	HSBC VAULT
2024030177	ASAHI REF INC USA	394.800	393.536	0.9968	32024	HSBC VAULT
2024030178	ASAHI REF INC USA	404.025	402.732	0.9968	32024	HSBC VAULT
2024030180	ASAHI REF INC USA	394.525	393.262	0.9968	32024	HSBC VAULT
2024030185	ASAHI REF INC USA	421.225	420.172	0.9975	32024	HSBC VAULT
2024030187	ASAHI REF CANADA LTD	425.900	425.133	0.9982	32024	HSBC VAULT
2024030188	ASAHI REF CANADA LTD	421.650	420.891	0.9982	32024	HSBC VAULT
2024030189	ASAHI REF INC USA	403.975	402.965	0.9975	32024	HSBC VAULT
2024030190	ASAHI REF INC USA	387.100	386.132	0.9975	32024	HSBC VAULT
2024030193	ASAHI REF INC USA	399.950	398.870	0.9973	32024	HSBC VAULT
2024030194	ASAHI REF INC USA	399.775	398.695	0.9973	32024	HSBC VAULT
2024030195	ASAHI REF INC USA	401.325	400.241	0.9973	32024	HSBC VAULT
2024030196	ASAHI REF INC USA	410.900	409.790	0.9973	32024	HSBC VAULT
2024030197	ASAHI REF INC USA	390.775	389.720	0.9973	32024	HSBC VAULT
2024030198	ASAHI REF INC USA	390.200	389.146	0.9973	32024	HSBC VAULT
2024030208	ASAHI REF INC USA	397.600	396.566	0.9974	32024	HSBC VAULT
2024030209	ASAHI REF INC USA	396.775	395.743	0.9974	32024	HSBC VAULT
2024030210	ASAHI REF INC USA	405.125	404.071	0.9974	32024	HSBC VAULT
2024030211	ASAHI REF INC USA	404.125	403.074	0.9974	32024	HSBC VAULT
2024030216	ASAHI REF INC USA	403.450	402.643	0.9980	32024	HSBC VAULT
2024030217	ASAHI REF INC USA	401.275	400.472	0.9980	32024	HSBC VAULT
2024030218	ASAHI REF INC USA	412.175	411.350	0.9980	32024	HSBC VAULT

2024030219	ASAHI REF INC USA	401.825	401.021	0.9980	32024	HSBC VAULT
2024030220	ASAHI REF INC USA	399.325	398.526	0.9980	32024	HSBC VAULT
2024030221	ASAHI REF INC USA	385.900	385.128	0.9980	32024	HSBC VAULT
2024030223	ASAHI REF INC USA	401.350	400.186	0.9971	32024	HSBC VAULT
2024030224	ASAHI REF INC USA	399.025	397.867	0.9971	32024	HSBC VAULT
2024030225	ASAHI REF INC USA	397.150	395.998	0.9971	32024	HSBC VAULT
2024030226	ASAHI REF INC USA	379.200	378.100	0.9971	32024	HSBC VAULT
2024030227	ASAHI REF INC USA	416.975	415.765	0.9971	32024	HSBC VAULT
2024030229	ASAHI REF INC USA	406.450	405.637	0.9980	32024	HSBC VAULT
2024030230	ASAHI REF INC USA	398.825	398.027	0.9980	32024	HSBC VAULT
2024030231	ASAHI REF INC USA	405.675	404.863	0.9980	32024	HSBC VAULT
2024030232	ASAHI REF INC USA	402.725	401.919	0.9980	32024	HSBC VAULT
2024030233	ASAHI REF INC USA	401.650	400.846	0.9980	32024	HSBC VAULT
2024030234	ASAHI REF INC USA	382.950	382.184	0.9980	32024	HSBC VAULT
21	MET MEX PENOLES TORREON	407.975	407.934	0.9999	12023	HSBC VAULT
22	MET MEX PENOLES TORREON	408.400	408.359	0.9999	12023	HSBC VAULT
23	MET MEX PENOLES TORREON	401.950	401.909	0.9999	12023	HSBC VAULT
2337	MET MEX PENOLES TORREON	403.475	403.434	0.9999	122022	HSBC VAULT
2338	MET MEX PENOLES TORREON	404.150	404.109	0.9999	122022	HSBC VAULT
2339	MET MEX PENOLES TORREON	398.500	398.460	0.9999	122022	HSBC VAULT
2340	MET MEX PENOLES TORREON	402.450	402.409	0.9999	122022	HSBC VAULT
2341	MET MEX PENOLES TORREON	401.975	401.934	0.9999	122022	HSBC VAULT
2342	MET MEX PENOLES TORREON	401.975	401.934	0.9999	122022	HSBC VAULT
2343	MET MEX PENOLES TORREON	402.725	402.684	0.9999	122022	HSBC VAULT
2344	MET MEX PENOLES TORREON	401.500	401.459	0.9999	122022	HSBC VAULT
2345	MET MEX PENOLES TORREON	402.975	402.934	0.9999	122022	HSBC VAULT
24	MET MEX PENOLES TORREON	401.475	401.434	0.9999	12023	HSBC VAULT
25	MET MEX PENOLES TORREON	405.250	405.209	0.9999	12023	HSBC VAULT
26	MET MEX PENOLES TORREON	406.025	405.984	0.9999	12023	HSBC VAULT
263997	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
263998	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
263999	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264000	METALOR TECHNOLOGIES HK	402.425	402.384	0.9999	2020	HSBC VAULT
264001	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264002	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264003	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264004	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264005	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264006	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264007	METALOR TECHNOLOGIES HK	402.575	402.534	0.9999	2020	HSBC VAULT
264008	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264009	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264010	METALOR TECHNOLOGIES HK	402.450	402.409	0.9999	2020	HSBC VAULT
264011	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
264012	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264013	METALOR TECHNOLOGIES HK	402.550	402.509	0.9999	2020	HSBC VAULT
264014	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264015	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
264016	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
264017	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT

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264068	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264069	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264070	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264071	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264072	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264073	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264074	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264075	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264076	METALOR TECHNOLOGIES HK	402.400	402.319	0.9998	2020	HSBC VAULT
264077	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264078	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264079	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264080	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264081	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264082	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264083	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264084	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020	HSBC VAULT
264085	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264086	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264087	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264088	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264089	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264090	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264091	METALOR TECHNOLOGIES HK	402.375	402.294	0.9998	2020	HSBC VAULT
264092	METALOR TECHNOLOGIES HK	402.575	402.494	0.9998	2020	HSBC VAULT
264412	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264413	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264414	METALOR TECHNOLOGIES HK	402.425	402.344	0.9998	2020	HSBC VAULT
264415	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264416	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264417	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264418	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264419	METALOR TECHNOLOGIES HK	402.525	402.444	0.9998	2020	HSBC VAULT
264420	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264421	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264422	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264423	METALOR TECHNOLOGIES HK	402.500	402.419	0.9998	2020	HSBC VAULT
264424	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264425	METALOR TECHNOLOGIES HK	402.450	402.369	0.9998	2020	HSBC VAULT
264426	METALOR TECHNOLOGIES HK	402.475	402.394	0.9998	2020	HSBC VAULT
264427	METALOR TECHNOLOGIES HK	402.550	402.469	0.9998	2020	HSBC VAULT
27	MET MEX PENOLES TORREON	405.400	405.359	0.9999	12023	HSBC VAULT
28	MET MEX PENOLES TORREON	407.900	407.859	0.9999	12023	HSBC VAULT
3	MET MEX PENOLES TORREON	405.375	405.334	0.9999	12023	HSBC VAULT
320441	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320442	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320443	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320444	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320445	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320446	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT

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320497	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320498	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320499	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320500	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320501	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320502	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320503	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320504	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320505	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320506	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320507	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320508	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320509	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320510	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320511	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320512	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320513	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320514	METALOR TECHNOLOGIES HK	402.500	402.459	0.9999	2020	HSBC VAULT
320515	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320516	METALOR TECHNOLOGIES HK	402.475	402.434	0.9999	2020	HSBC VAULT
320517	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320518	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320519	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
320520	METALOR TECHNOLOGIES HK	402.525	402.484	0.9999	2020	HSBC VAULT
32947	AURUBIS AG	397.275	397.235	0.9999	122023	HSBC VAULT
32948	AURUBIS AG	419.425	419.383	0.9999	122023	HSBC VAULT
32949	AURUBIS AG	403.300	403.259	0.9999	122023	HSBC VAULT
32950	AURUBIS AG	412.175	412.133	0.9999	122023	HSBC VAULT
32951	AURUBIS AG	412.100	412.058	0.9999	122023	HSBC VAULT
32952	AURUBIS AG	422.050	422.007	0.9999	122023	HSBC VAULT
32953	AURUBIS AG	413.375	413.333	0.9999	122023	HSBC VAULT
32954	AURUBIS AG	402.225	402.184	0.9999	122023	HSBC VAULT
32955	AURUBIS AG	394.300	394.260	0.9999	122023	HSBC VAULT
32956	AURUBIS AG	414.750	414.708	0.9999	122023	HSBC VAULT
32957	AURUBIS AG	394.850	394.810	0.9999	122023	HSBC VAULT
32958	AURUBIS AG	401.550	401.509	0.9999	122023	HSBC VAULT
32959	AURUBIS AG	425.725	425.682	0.9999	122023	HSBC VAULT
32960	AURUBIS AG	397.450	397.410	0.9999	122023	HSBC VAULT
32961	AURUBIS AG	401.675	401.634	0.9999	122023	HSBC VAULT
32962	AURUBIS AG	421.050	421.007	0.9999	122023	HSBC VAULT
32963	AURUBIS AG	415.025	414.983	0.9999	122023	HSBC VAULT
32964	AURUBIS AG	396.975	396.935	0.9999	122023	HSBC VAULT
32965	AURUBIS AG	414.850	414.808	0.9999	122023	HSBC VAULT
32966	AURUBIS AG	412.775	412.733	0.9999	122023	HSBC VAULT
33169	SEMPA JOYERIA PLATERIA	401.475	401.394	0.9998	2019	HSBC VAULT
33170	SEMPA JOYERIA PLATERIA	396.300	396.220	0.9998	2019	HSBC VAULT
33171	SEMPA JOYERIA PLATERIA	397.950	397.870	0.9998	2019	HSBC VAULT
33172	SEMPA JOYERIA PLATERIA	401.725	401.644	0.9998	2019	HSBC VAULT
33177	SEMPA JOYERIA PLATERIA	397.525	397.445	0.9998	2019	HSBC VAULT
33178	SEMPA JOYERIA PLATERIA	405.125	404.963	0.9996	2019	HSBC VAULT

33179	SEMPA JOYERIA PLATERIA	404.075	403.913	0.9996	2019	HSBC VAULT
33181	SEMPA JOYERIA PLATERIA	407.500	407.377	0.9997	2019	HSBC VAULT
33182	SEMPA JOYERIA PLATERIA	395.700	395.581	0.9997	2019	HSBC VAULT
33186	SEMPA JOYERIA PLATERIA	391.975	391.857	0.9997	2019	HSBC VAULT
33187	SEMPA JOYERIA PLATERIA	386.475	386.359	0.9997	2019	HSBC VAULT
33188	SEMPA JOYERIA PLATERIA	388.575	388.458	0.9997	2019	HSBC VAULT
33189	SEMPA JOYERIA PLATERIA	388.450	388.333	0.9997	2019	HSBC VAULT
33190	SEMPA JOYERIA PLATERIA	395.450	395.331	0.9997	2019	HSBC VAULT
33191	SEMPA JOYERIA PLATERIA	392.975	392.857	0.9997	2019	HSBC VAULT
33192	SEMPA JOYERIA PLATERIA	398.950	398.870	0.9998	2019	HSBC VAULT
33193	SEMPA JOYERIA PLATERIA	388.925	388.847	0.9998	2019	HSBC VAULT
33194	SEMPA JOYERIA PLATERIA	401.000	400.919	0.9998	2019	HSBC VAULT
33195	SEMPA JOYERIA PLATERIA	398.600	398.520	0.9998	2019	HSBC VAULT
33196	SEMPA JOYERIA PLATERIA	412.875	412.751	0.9997	2019	HSBC VAULT
33197	SEMPA JOYERIA PLATERIA	420.500	420.373	0.9997	2019	HSBC VAULT
33198	SEMPA JOYERIA PLATERIA	422.225	422.098	0.9997	2019	HSBC VAULT
33199	SEMPA JOYERIA PLATERIA	412.375	412.251	0.9997	2019	HSBC VAULT
33200	SEMPA JOYERIA PLATERIA	429.400	429.228	0.9996	2019	HSBC VAULT
33201	SEMPA JOYERIA PLATERIA	416.400	416.233	0.9996	2019	HSBC VAULT
34336	SEMPA JOYERIA PLATERIA	398.700	398.580	0.9997	62019	HSBC VAULT
34337	SEMPA JOYERIA PLATERIA	400.675	400.554	0.9997	62019	HSBC VAULT
34338	SEMPA JOYERIA PLATERIA	404.350	404.228	0.9997	62019	HSBC VAULT
34339	SEMPA JOYERIA PLATERIA	392.525	392.407	0.9997	62019	HSBC VAULT
34340	SEMPA JOYERIA PLATERIA	405.375	405.253	0.9997	62019	HSBC VAULT
34341	SEMPA JOYERIA PLATERIA	412.950	412.826	0.9997	62019	HSBC VAULT
34342	SEMPA JOYERIA PLATERIA	365.425	365.315	0.9997	62019	HSBC VAULT
34354	SEMPA JOYERIA PLATERIA	406.950	406.828	0.9997	62019	HSBC VAULT
34356	SEMPA JOYERIA PLATERIA	403.725	403.603	0.9997	62019	HSBC VAULT
34357	SEMPA JOYERIA PLATERIA	400.575	400.454	0.9997	62019	HSBC VAULT
34358	SEMPA JOYERIA PLATERIA	405.825	405.703	0.9997	62019	HSBC VAULT
34359	SEMPA JOYERIA PLATERIA	409.950	409.827	0.9997	62019	HSBC VAULT
34360	SEMPA JOYERIA PLATERIA	395.725	395.606	0.9997	62019	HSBC VAULT
34369	SEMPA JOYERIA PLATERIA	415.475	415.308	0.9996	62019	HSBC VAULT
34370	SEMPA JOYERIA PLATERIA	407.700	407.537	0.9996	62019	HSBC VAULT
34371	SEMPA JOYERIA PLATERIA	414.200	414.034	0.9996	62019	HSBC VAULT
34372	SEMPA JOYERIA PLATERIA	401.500	401.339	0.9996	62019	HSBC VAULT
34373	SEMPA JOYERIA PLATERIA	415.150	414.984	0.9996	62019	HSBC VAULT
34374	SEMPA JOYERIA PLATERIA	411.075	410.910	0.9996	62019	HSBC VAULT
34384	SEMPA JOYERIA PLATERIA	414.150	413.943	0.9995	62019	HSBC VAULT
34385	SEMPA JOYERIA PLATERIA	391.500	391.304	0.9995	62019	HSBC VAULT
34386	SEMPA JOYERIA PLATERIA	404.250	404.128	0.9997	62019	HSBC VAULT
34387	SEMPA JOYERIA PLATERIA	400.175	400.055	0.9997	62019	HSBC VAULT
361	MET MEX PENOLES TORREON	407.275	407.234	0.9999	22022	HSBC VAULT
362	MET MEX PENOLES TORREON	406.250	406.209	0.9999	22022	HSBC VAULT
363	MET MEX PENOLES TORREON	403.325	403.284	0.9999	22022	HSBC VAULT
364	MET MEX PENOLES TORREON	403.425	403.384	0.9999	22022	HSBC VAULT
365	MET MEX PENOLES TORREON	404.650	404.609	0.9999	22022	HSBC VAULT
366	MET MEX PENOLES TORREON	404.800	404.759	0.9999	22022	HSBC VAULT
367	MET MEX PENOLES TORREON	404.825	404.784	0.9999	22022	HSBC VAULT
368	MET MEX PENOLES TORREON	400.350	400.310	0.9999	22022	HSBC VAULT

36804	SEMPSA JOYERIA PLATERIA	426.000	425.701	0.9993	32020	HSBC VAULT
36809	SEMPSA JOYERIA PLATERIA	405.775	405.491	0.9993	32020	HSBC VAULT
36810	SEMPSA JOYERIA PLATERIA	408.200	407.914	0.9993	32020	HSBC VAULT
36812	SEMPSA JOYERIA PLATERIA	401.875	401.553	0.9992	32020	HSBC VAULT
36821	SEMPSA JOYERIA PLATERIA	424.850	424.722	0.9997	32020	HSBC VAULT
36822	SEMPSA JOYERIA PLATERIA	418.325	418.199	0.9997	32020	HSBC VAULT
36824	SEMPSA JOYERIA PLATERIA	414.375	414.292	0.9998	32020	HSBC VAULT
36825	SEMPSA JOYERIA PLATERIA	406.400	406.278	0.9997	32020	HSBC VAULT
36831	SEMPSA JOYERIA PLATERIA	363.675	363.529	0.9996	32020	HSBC VAULT
369	MET MEX PENOLES TORREON	403.950	403.909	0.9999	22022	HSBC VAULT
370	MET MEX PENOLES TORREON	402.050	402.009	0.9999	22022	HSBC VAULT
371	MET MEX PENOLES TORREON	404.225	404.184	0.9999	22022	HSBC VAULT
372	MET MEX PENOLES TORREON	405.725	405.684	0.9999	22022	HSBC VAULT
373	MET MEX PENOLES TORREON	402.350	402.309	0.9999	22022	HSBC VAULT
374	MET MEX PENOLES TORREON	400.725	400.685	0.9999	22022	HSBC VAULT
375	MET MEX PENOLES TORREON	404.075	404.034	0.9999	22022	HSBC VAULT
376	MET MEX PENOLES TORREON	404.275	404.234	0.9999	22022	HSBC VAULT
377	MET MEX PENOLES TORREON	404.150	404.109	0.9999	22022	HSBC VAULT
378	MET MEX PENOLES TORREON	403.250	403.209	0.9999	22022	HSBC VAULT
378	MET MEX PENOLES TORREON	404.900	404.859	0.9999	22023	HSBC VAULT
379	MET MEX PENOLES TORREON	405.025	404.984	0.9999	22022	HSBC VAULT
379	MET MEX PENOLES TORREON	405.100	405.059	0.9999	22023	HSBC VAULT
380	MET MEX PENOLES TORREON	405.175	405.134	0.9999	22023	HSBC VAULT
380	MET MEX PENOLES TORREON	405.500	405.459	0.9999	22022	HSBC VAULT
381	MET MEX PENOLES TORREON	404.900	404.859	0.9999	22023	HSBC VAULT
381	MET MEX PENOLES TORREON	407.200	407.159	0.9999	22022	HSBC VAULT
382	MET MEX PENOLES TORREON	404.800	404.759	0.9999	22022	HSBC VAULT
382	MET MEX PENOLES TORREON	405.175	405.134	0.9999	22023	HSBC VAULT
383	MET MEX PENOLES TORREON	401.550	401.509	0.9999	22023	HSBC VAULT
383	MET MEX PENOLES TORREON	405.100	405.059	0.9999	22022	HSBC VAULT
384	MET MEX PENOLES TORREON	402.700	402.659	0.9999	22023	HSBC VAULT
384	MET MEX PENOLES TORREON	405.525	405.484	0.9999	22022	HSBC VAULT
385	MET MEX PENOLES TORREON	402.775	402.734	0.9999	22023	HSBC VAULT
385	MET MEX PENOLES TORREON	404.975	404.934	0.9999	22022	HSBC VAULT
386	MET MEX PENOLES TORREON	403.050	403.009	0.9999	22023	HSBC VAULT
386	MET MEX PENOLES TORREON	404.600	404.559	0.9999	22022	HSBC VAULT
387	MET MEX PENOLES TORREON	402.400	402.359	0.9999	22023	HSBC VAULT
387	MET MEX PENOLES TORREON	406.175	406.134	0.9999	22022	HSBC VAULT
388	MET MEX PENOLES TORREON	402.500	402.459	0.9999	22023	HSBC VAULT
388	MET MEX PENOLES TORREON	405.625	405.584	0.9999	22022	HSBC VAULT
389	MET MEX PENOLES TORREON	403.525	403.484	0.9999	22023	HSBC VAULT
389	MET MEX PENOLES TORREON	406.575	406.534	0.9999	22022	HSBC VAULT
390	MET MEX PENOLES TORREON	402.550	402.509	0.9999	22023	HSBC VAULT
390	MET MEX PENOLES TORREON	407.900	407.859	0.9999	22022	HSBC VAULT
391	MET MEX PENOLES TORREON	402.575	402.534	0.9999	22023	HSBC VAULT
391	MET MEX PENOLES TORREON	408.625	408.584	0.9999	22022	HSBC VAULT
392	MET MEX PENOLES TORREON	406.425	406.384	0.9999	22022	HSBC VAULT
392	MET MEX PENOLES TORREON	408.025	407.984	0.9999	22023	HSBC VAULT
393	MET MEX PENOLES TORREON	400.825	400.785	0.9999	22023	HSBC VAULT
393	MET MEX PENOLES TORREON	405.000	404.959	0.9999	22022	HSBC VAULT

394	MET MEX PENOLES TORREON	402.050	402.009	0.9999	22023	HSBC VAULT
394	MET MEX PENOLES TORREON	403.825	403.784	0.9999	22022	HSBC VAULT
395	MET MEX PENOLES TORREON	402.625	402.584	0.9999	22023	HSBC VAULT
395	MET MEX PENOLES TORREON	403.800	403.759	0.9999	22022	HSBC VAULT
396	MET MEX PENOLES TORREON	405.350	405.309	0.9999	22023	HSBC VAULT
396	MET MEX PENOLES TORREON	407.850	407.809	0.9999	22022	HSBC VAULT
397	MET MEX PENOLES TORREON	405.850	405.809	0.9999	22023	HSBC VAULT
398	MET MEX PENOLES TORREON	404.575	404.534	0.9999	22023	HSBC VAULT
399	MET MEX PENOLES TORREON	403.175	403.134	0.9999	22023	HSBC VAULT
4	MET MEX PENOLES TORREON	401.925	401.884	0.9999	12023	HSBC VAULT
400	MET MEX PENOLES TORREON	403.550	403.509	0.9999	22023	HSBC VAULT
401	MET MEX PENOLES TORREON	404.775	404.734	0.9999	22023	HSBC VAULT
402	MET MEX PENOLES TORREON	402.500	402.459	0.9999	22023	HSBC VAULT
403	MET MEX PENOLES TORREON	404.800	404.759	0.9999	22023	HSBC VAULT
404	MET MEX PENOLES TORREON	400.300	400.260	0.9999	22023	HSBC VAULT
405	MET MEX PENOLES TORREON	402.925	402.884	0.9999	22023	HSBC VAULT
406	MET MEX PENOLES TORREON	404.575	404.534	0.9999	22023	HSBC VAULT
407	MET MEX PENOLES TORREON	404.925	404.884	0.9999	32023	HSBC VAULT
408	MET MEX PENOLES TORREON	401.200	401.159	0.9999	32023	HSBC VAULT
409	MET MEX PENOLES TORREON	402.725	402.684	0.9999	32023	HSBC VAULT
410	MET MEX PENOLES TORREON	403.400	403.359	0.9999	32023	HSBC VAULT
4100113	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100114	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100115	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100116	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100117	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100118	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100119	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100120	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100121	METALOR USA REFINING CORP	400.100	399.980	0.9997	2024	HSBC VAULT
4100172	METALOR USA REFINING CORP	400.100	400.020	0.9998	2024	HSBC VAULT
4100173	METALOR USA REFINING CORP	400.100	400.020	0.9998	2024	HSBC VAULT
4100174	METALOR USA REFINING CORP	400.100	400.020	0.9998	2024	HSBC VAULT
4100175	METALOR USA REFINING CORP	400.100	400.020	0.9998	2024	HSBC VAULT
4100327	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100328	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100329	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100330	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100331	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100332	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100333	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100334	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100335	METALOR USA REFINING CORP	400.075	400.035	0.9999	2020	HSBC VAULT
4100336	METALOR USA REFINING CORP	400.075	399.995	0.9998	2020	HSBC VAULT
4100337	METALOR USA REFINING CORP	400.075	399.995	0.9998	2020	HSBC VAULT
4100338	METALOR USA REFINING CORP	400.075	399.995	0.9998	2020	HSBC VAULT
4100339	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
4100340	METALOR USA REFINING CORP	400.075	399.995	0.9998	2020	HSBC VAULT
4100341	METALOR USA REFINING CORP	400.075	399.995	0.9998	2020	HSBC VAULT
4100342	METALOR USA REFINING CORP	400.075	399.995	0.9998	2020	HSBC VAULT

[illegible]

[illegible]

[illegible]

4700097	METALOR USA REFINING CORP	400.100	400.060	0.9999	2023	HSBC VAULT
4700098	METALOR USA REFINING CORP	400.100	400.060	0.9999	2023	HSBC VAULT
4700099	METALOR USA REFINING CORP	400.100	400.060	0.9999	2023	HSBC VAULT
4700100	METALOR USA REFINING CORP	400.100	400.060	0.9999	2023	HSBC VAULT
47012	SEMPA JOYERIA PLATERIA	412.950	412.867	0.9998	12024	HSBC VAULT
47017	SEMPA JOYERIA PLATERIA	402.900	402.819	0.9998	12024	HSBC VAULT
47018	SEMPA JOYERIA PLATERIA	409.350	409.268	0.9998	12024	HSBC VAULT
47025	SEMPA JOYERIA PLATERIA	407.625	407.543	0.9998	12024	HSBC VAULT
47026	SEMPA JOYERIA PLATERIA	405.925	405.843	0.9998	12024	HSBC VAULT
47027	SEMPA JOYERIA PLATERIA	417.925	417.841	0.9998	12024	HSBC VAULT
47028	SEMPA JOYERIA PLATERIA	405.850	405.768	0.9998	12024	HSBC VAULT
47029	SEMPA JOYERIA PLATERIA	418.375	418.291	0.9998	12024	HSBC VAULT
47030	SEMPA JOYERIA PLATERIA	409.250	409.168	0.9998	12024	HSBC VAULT
47031	SEMPA JOYERIA PLATERIA	407.700	407.618	0.9998	12024	HSBC VAULT
47032	SEMPA JOYERIA PLATERIA	394.175	394.096	0.9998	12024	HSBC VAULT
47042	SEMPA JOYERIA PLATERIA	423.875	423.832	0.9999	12024	HSBC VAULT
47043	SEMPA JOYERIA PLATERIA	410.000	409.959	0.9999	12024	HSBC VAULT
47044	SEMPA JOYERIA PLATERIA	410.925	410.842	0.9998	12024	HSBC VAULT
47045	SEMPA JOYERIA PLATERIA	407.600	407.518	0.9998	12024	HSBC VAULT
47046	SEMPA JOYERIA PLATERIA	403.925	403.844	0.9998	12024	HSBC VAULT
47047	SEMPA JOYERIA PLATERIA	390.200	390.122	0.9998	12024	HSBC VAULT
47050	SEMPA JOYERIA PLATERIA	415.825	415.783	0.9999	12024	HSBC VAULT
47051	SEMPA JOYERIA PLATERIA	402.975	402.894	0.9998	12024	HSBC VAULT
47052	SEMPA JOYERIA PLATERIA	412.150	412.067	0.9998	12024	HSBC VAULT
47053	SEMPA JOYERIA PLATERIA	415.250	415.167	0.9998	12024	HSBC VAULT
5	MET MEX PENOLES TORREON	405.800	405.759	0.9999	12023	HSBC VAULT
5000335	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000336	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000337	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000338	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000339	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000340	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000341	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000342	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000343	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000344	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000345	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000346	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000347	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000348	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000349	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000350	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000351	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000352	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000353	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000354	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000355	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000356	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000357	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000358	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT

5000359	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000360	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000361	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000362	METALOR USA REFINING CORP	400.100	400.060	0.9999	2019	HSBC VAULT
5000363	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000364	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000365	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000366	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000367	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000368	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000369	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5000370	METALOR USA REFINING CORP	400.100	400.020	0.9998	2019	HSBC VAULT
5200276	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200277	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200278	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200279	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200280	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200281	METALOR USA REFINING CORP	400.100	400.020	0.9998	2020	HSBC VAULT
5200282	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200283	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200284	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200285	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200286	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200287	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200288	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200289	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200290	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200291	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200292	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200293	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200294	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
5200295	METALOR USA REFINING CORP	400.100	398.099	0.9950	2020	HSBC VAULT
6	MET MEX PENOLES TORREON	406.300	406.259	0.9999	12023	HSBC VAULT
61381	BOLIDEN MINERAL SWEDEN	415.125	415.083	0.9999	2019	HSBC VAULT
61382	BOLIDEN MINERAL SWEDEN	423.850	423.807	0.9999	2019	HSBC VAULT
61383	BOLIDEN MINERAL SWEDEN	393.950	393.910	0.9999	2019	HSBC VAULT
61384	BOLIDEN MINERAL SWEDEN	401.675	401.634	0.9999	2019	HSBC VAULT
61385	BOLIDEN MINERAL SWEDEN	393.375	393.335	0.9999	2019	HSBC VAULT
61386	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2019	HSBC VAULT
61387	BOLIDEN MINERAL SWEDEN	391.875	391.835	0.9999	2019	HSBC VAULT
61398	BOLIDEN MINERAL SWEDEN	406.175	406.134	0.9999	2019	HSBC VAULT
61399	BOLIDEN MINERAL SWEDEN	392.450	392.410	0.9999	2019	HSBC VAULT
61400	BOLIDEN MINERAL SWEDEN	409.600	409.559	0.9999	2019	HSBC VAULT
61401	BOLIDEN MINERAL SWEDEN	393.450	393.410	0.9999	2019	HSBC VAULT
61402	BOLIDEN MINERAL SWEDEN	394.425	394.385	0.9999	2019	HSBC VAULT
61403	BOLIDEN MINERAL SWEDEN	401.400	401.359	0.9999	2019	HSBC VAULT
61404	BOLIDEN MINERAL SWEDEN	399.375	399.335	0.9999	2019	HSBC VAULT
61405	BOLIDEN MINERAL SWEDEN	403.475	403.434	0.9999	2019	HSBC VAULT
61406	BOLIDEN MINERAL SWEDEN	411.600	411.558	0.9999	2019	HSBC VAULT
61407	BOLIDEN MINERAL SWEDEN	410.175	410.134	0.9999	2019	HSBC VAULT

61408	BOLIDEN MINERAL SWEDEN	404.725	404.684	0.9999	2019	HSBC VAULT
61409	BOLIDEN MINERAL SWEDEN	407.600	407.559	0.9999	2019	HSBC VAULT
61410	BOLIDEN MINERAL SWEDEN	411.875	411.833	0.9999	2019	HSBC VAULT
61411	BOLIDEN MINERAL SWEDEN	410.900	410.859	0.9999	2019	HSBC VAULT
61412	BOLIDEN MINERAL SWEDEN	403.600	403.559	0.9999	2019	HSBC VAULT
61413	BOLIDEN MINERAL SWEDEN	411.700	411.658	0.9999	2019	HSBC VAULT
61414	BOLIDEN MINERAL SWEDEN	419.225	419.183	0.9999	2019	HSBC VAULT
61415	BOLIDEN MINERAL SWEDEN	419.050	419.008	0.9999	2019	HSBC VAULT
61416	BOLIDEN MINERAL SWEDEN	412.800	412.758	0.9999	2019	HSBC VAULT
61417	BOLIDEN MINERAL SWEDEN	418.025	417.983	0.9999	2019	HSBC VAULT
61418	BOLIDEN MINERAL SWEDEN	417.650	417.608	0.9999	2019	HSBC VAULT
61419	BOLIDEN MINERAL SWEDEN	421.300	421.257	0.9999	2019	HSBC VAULT
61420	BOLIDEN MINERAL SWEDEN	411.175	411.133	0.9999	2019	HSBC VAULT
61421	BOLIDEN MINERAL SWEDEN	416.175	416.133	0.9999	2019	HSBC VAULT
61422	BOLIDEN MINERAL SWEDEN	413.025	412.983	0.9999	2019	HSBC VAULT
61423	BOLIDEN MINERAL SWEDEN	409.475	409.434	0.9999	2019	HSBC VAULT
61424	BOLIDEN MINERAL SWEDEN	420.000	419.958	0.9999	2019	HSBC VAULT
61425	BOLIDEN MINERAL SWEDEN	421.525	421.482	0.9999	2019	HSBC VAULT
61426	BOLIDEN MINERAL SWEDEN	406.300	406.259	0.9999	2019	HSBC VAULT
61427	BOLIDEN MINERAL SWEDEN	420.400	420.358	0.9999	2019	HSBC VAULT
61428	BOLIDEN MINERAL SWEDEN	419.325	419.283	0.9999	2019	HSBC VAULT
61429	BOLIDEN MINERAL SWEDEN	416.300	416.258	0.9999	2019	HSBC VAULT
61430	BOLIDEN MINERAL SWEDEN	412.900	412.858	0.9999	2019	HSBC VAULT
61431	BOLIDEN MINERAL SWEDEN	411.725	411.683	0.9999	2019	HSBC VAULT
61432	BOLIDEN MINERAL SWEDEN	423.725	423.682	0.9999	2019	HSBC VAULT
61433	BOLIDEN MINERAL SWEDEN	404.375	404.334	0.9999	2019	HSBC VAULT
61434	BOLIDEN MINERAL SWEDEN	401.750	401.709	0.9999	2019	HSBC VAULT
61435	BOLIDEN MINERAL SWEDEN	389.700	389.661	0.9999	2019	HSBC VAULT
61436	BOLIDEN MINERAL SWEDEN	405.450	405.409	0.9999	2019	HSBC VAULT
61444	BOLIDEN MINERAL SWEDEN	404.200	404.159	0.9999	2019	HSBC VAULT
61445	BOLIDEN MINERAL SWEDEN	406.000	405.959	0.9999	2019	HSBC VAULT
61446	BOLIDEN MINERAL SWEDEN	399.325	399.285	0.9999	2019	HSBC VAULT
61447	BOLIDEN MINERAL SWEDEN	408.425	408.384	0.9999	2019	HSBC VAULT
61448	BOLIDEN MINERAL SWEDEN	411.825	411.783	0.9999	2019	HSBC VAULT
61449	BOLIDEN MINERAL SWEDEN	413.025	412.983	0.9999	2019	HSBC VAULT
61450	BOLIDEN MINERAL SWEDEN	400.050	400.010	0.9999	2019	HSBC VAULT
61451	BOLIDEN MINERAL SWEDEN	404.125	404.084	0.9999	2019	HSBC VAULT
61452	BOLIDEN MINERAL SWEDEN	407.250	407.209	0.9999	2019	HSBC VAULT
61453	BOLIDEN MINERAL SWEDEN	408.350	408.309	0.9999	2019	HSBC VAULT
61454	BOLIDEN MINERAL SWEDEN	408.125	408.084	0.9999	2019	HSBC VAULT
61455	BOLIDEN MINERAL SWEDEN	406.550	406.509	0.9999	2019	HSBC VAULT
61456	BOLIDEN MINERAL SWEDEN	410.700	410.659	0.9999	2019	HSBC VAULT
61457	BOLIDEN MINERAL SWEDEN	417.550	417.508	0.9999	2019	HSBC VAULT
61458	BOLIDEN MINERAL SWEDEN	425.675	425.632	0.9999	2019	HSBC VAULT
61459	BOLIDEN MINERAL SWEDEN	420.975	420.933	0.9999	2019	HSBC VAULT
61478	BOLIDEN MINERAL SWEDEN	393.075	393.035	0.9999	2019	HSBC VAULT
61479	BOLIDEN MINERAL SWEDEN	400.675	400.635	0.9999	2019	HSBC VAULT
61480	BOLIDEN MINERAL SWEDEN	406.125	406.084	0.9999	2019	HSBC VAULT
61481	BOLIDEN MINERAL SWEDEN	410.775	410.734	0.9999	2019	HSBC VAULT
61482	BOLIDEN MINERAL SWEDEN	406.100	406.059	0.9999	2019	HSBC VAULT

61483	BOLIDEN MINERAL SWEDEN	397.475	397.435	0.9999	2019	HSBC VAULT
61484	BOLIDEN MINERAL SWEDEN	408.050	408.009	0.9999	2019	HSBC VAULT
61505	BOLIDEN MINERAL SWEDEN	399.775	399.735	0.9999	2019	HSBC VAULT
61506	BOLIDEN MINERAL SWEDEN	387.975	387.936	0.9999	2019	HSBC VAULT
61507	BOLIDEN MINERAL SWEDEN	395.500	395.460	0.9999	2019	HSBC VAULT
61508	BOLIDEN MINERAL SWEDEN	412.425	412.383	0.9999	2019	HSBC VAULT
61509	BOLIDEN MINERAL SWEDEN	381.325	381.286	0.9999	2019	HSBC VAULT
61510	BOLIDEN MINERAL SWEDEN	409.175	409.134	0.9999	2019	HSBC VAULT
61511	BOLIDEN MINERAL SWEDEN	406.000	405.959	0.9999	2019	HSBC VAULT
61512	BOLIDEN MINERAL SWEDEN	408.750	408.709	0.9999	2019	HSBC VAULT
61513	BOLIDEN MINERAL SWEDEN	415.300	415.258	0.9999	2019	HSBC VAULT
61514	BOLIDEN MINERAL SWEDEN	405.375	405.334	0.9999	2019	HSBC VAULT
61515	BOLIDEN MINERAL SWEDEN	409.350	409.309	0.9999	2019	HSBC VAULT
63093	BOLIDEN MINERAL SWEDEN	376.075	376.037	0.9999	2021	HSBC VAULT
63094	BOLIDEN MINERAL SWEDEN	399.425	399.385	0.9999	2021	HSBC VAULT
63095	BOLIDEN MINERAL SWEDEN	379.750	379.712	0.9999	2021	HSBC VAULT
63096	BOLIDEN MINERAL SWEDEN	393.500	393.460	0.9999	2021	HSBC VAULT
63097	BOLIDEN MINERAL SWEDEN	394.575	394.535	0.9999	2021	HSBC VAULT
63098	BOLIDEN MINERAL SWEDEN	391.100	391.060	0.9999	2021	HSBC VAULT
63099	BOLIDEN MINERAL SWEDEN	389.475	389.436	0.9999	2021	HSBC VAULT
63100	BOLIDEN MINERAL SWEDEN	403.200	403.159	0.9999	2021	HSBC VAULT
63101	BOLIDEN MINERAL SWEDEN	406.175	406.134	0.9999	2021	HSBC VAULT
63160	BOLIDEN MINERAL SWEDEN	395.675	395.635	0.9999	2021	HSBC VAULT
63161	BOLIDEN MINERAL SWEDEN	398.050	398.010	0.9999	2021	HSBC VAULT
63163	BOLIDEN MINERAL SWEDEN	406.700	406.659	0.9999	2021	HSBC VAULT
63164	BOLIDEN MINERAL SWEDEN	405.200	405.159	0.9999	2021	HSBC VAULT
63165	BOLIDEN MINERAL SWEDEN	411.475	411.433	0.9999	2021	HSBC VAULT
63166	BOLIDEN MINERAL SWEDEN	403.125	403.084	0.9999	2021	HSBC VAULT
63167	BOLIDEN MINERAL SWEDEN	409.450	409.409	0.9999	2021	HSBC VAULT
63168	BOLIDEN MINERAL SWEDEN	394.075	394.035	0.9999	2021	HSBC VAULT
65467	BOLIDEN MINERAL SWEDEN	419.475	419.433	0.9999	2023	HSBC VAULT
65468	BOLIDEN MINERAL SWEDEN	408.450	408.409	0.9999	2023	HSBC VAULT
65469	BOLIDEN MINERAL SWEDEN	400.950	400.910	0.9999	2023	HSBC VAULT
65470	BOLIDEN MINERAL SWEDEN	402.650	402.609	0.9999	2023	HSBC VAULT
65471	BOLIDEN MINERAL SWEDEN	396.025	395.985	0.9999	2023	HSBC VAULT
65472	BOLIDEN MINERAL SWEDEN	417.025	416.983	0.9999	2023	HSBC VAULT
65473	BOLIDEN MINERAL SWEDEN	396.375	396.335	0.9999	2023	HSBC VAULT
65474	BOLIDEN MINERAL SWEDEN	382.825	382.786	0.9999	2023	HSBC VAULT
65545	BOLIDEN MINERAL SWEDEN	396.200	396.160	0.9999	2023	HSBC VAULT
65546	BOLIDEN MINERAL SWEDEN	379.525	379.487	0.9999	2023	HSBC VAULT
65547	BOLIDEN MINERAL SWEDEN	392.350	392.310	0.9999	2023	HSBC VAULT
65548	BOLIDEN MINERAL SWEDEN	405.575	405.534	0.9999	2023	HSBC VAULT
65549	BOLIDEN MINERAL SWEDEN	409.450	409.409	0.9999	2023	HSBC VAULT
65550	BOLIDEN MINERAL SWEDEN	399.700	399.660	0.9999	2023	HSBC VAULT
65551	BOLIDEN MINERAL SWEDEN	402.825	402.784	0.9999	2023	HSBC VAULT
65552	BOLIDEN MINERAL SWEDEN	413.750	413.708	0.9999	2023	HSBC VAULT
670305	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670306	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670307	METALOR SINGAPORE	405.625	405.584	0.9999	2019	HSBC VAULT
670308	METALOR SINGAPORE	395.600	395.560	0.9999	2019	HSBC VAULT

670309	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670310	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670311	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670312	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670313	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670314	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670315	METALOR SINGAPORE	395.675	395.635	0.9999	2019	HSBC VAULT
670316	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670317	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670318	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670319	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670320	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670321	METALOR SINGAPORE	395.700	395.660	0.9999	2019	HSBC VAULT
670322	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670323	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670324	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670325	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670326	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670327	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670328	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670329	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670330	METALOR SINGAPORE	395.625	395.585	0.9999	2019	HSBC VAULT
670331	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670332	METALOR SINGAPORE	395.625	395.585	0.9999	2019	HSBC VAULT
670333	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670334	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670335	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670336	METALOR SINGAPORE	395.625	395.585	0.9999	2019	HSBC VAULT
670337	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670338	METALOR SINGAPORE	395.425	395.385	0.9999	2019	HSBC VAULT
670339	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670340	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670341	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670342	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670343	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670344	METALOR SINGAPORE	395.400	395.360	0.9999	2019	HSBC VAULT
670345	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670346	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670347	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670348	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670349	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670350	METALOR SINGAPORE	395.375	395.335	0.9999	2019	HSBC VAULT
670351	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670352	METALOR SINGAPORE	395.425	395.385	0.9999	2019	HSBC VAULT
670353	METALOR SINGAPORE	395.400	395.360	0.9999	2019	HSBC VAULT
670354	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670355	METALOR SINGAPORE	400.900	400.860	0.9999	2019	HSBC VAULT
670356	METALOR SINGAPORE	394.325	394.285	0.9999	2019	HSBC VAULT
670357	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670358	METALOR SINGAPORE	395.050	395.010	0.9999	2019	HSBC VAULT

670359	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670360	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670361	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670362	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670363	METALOR SINGAPORE	395.650	395.610	0.9999	2019	HSBC VAULT
670364	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670365	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670366	METALOR SINGAPORE	395.600	395.560	0.9999	2019	HSBC VAULT
670367	METALOR SINGAPORE	395.300	395.260	0.9999	2019	HSBC VAULT
670368	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670369	METALOR SINGAPORE	395.450	395.410	0.9999	2019	HSBC VAULT
670370	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670371	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670372	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670373	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670374	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670375	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
670376	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670377	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670378	METALOR SINGAPORE	395.575	395.535	0.9999	2019	HSBC VAULT
670379	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670380	METALOR SINGAPORE	395.550	395.510	0.9999	2019	HSBC VAULT
670381	METALOR SINGAPORE	395.225	395.185	0.9999	2019	HSBC VAULT
670382	METALOR SINGAPORE	395.475	395.435	0.9999	2019	HSBC VAULT
670383	METALOR SINGAPORE	395.500	395.460	0.9999	2019	HSBC VAULT
670384	METALOR SINGAPORE	395.525	395.485	0.9999	2019	HSBC VAULT
7	MET MEX PENOLES TORREON	406.875	406.834	0.9999	12023	HSBC VAULT
8	MET MEX PENOLES TORREON	408.550	408.509	0.9999	12023	HSBC VAULT
9	MET MEX PENOLES TORREON	399.900	399.860	0.9999	12023	HSBC VAULT
94	CCR REFINERY-GLENCORE CAN	400.675	400.635	0.9999	2019	HSBC VAULT
95	CCR REFINERY-GLENCORE CAN	402.675	402.634	0.9999	2019	HSBC VAULT
96	CCR REFINERY-GLENCORE CAN	401.925	401.884	0.9999	2019	HSBC VAULT
97	CCR REFINERY-GLENCORE CAN	407.375	407.334	0.9999	2019	HSBC VAULT
98	CCR REFINERY-GLENCORE CAN	405.025	404.984	0.9999	2019	HSBC VAULT
99	CCR REFINERY-GLENCORE CAN	409.225	409.184	0.9999	2019	HSBC VAULT
C041494	P A M P SA	395.525	394.694	0.9979	22020	HSBC VAULT
C041495	P A M P SA	390.400	389.580	0.9979	22020	HSBC VAULT
C041496	P A M P SA	394.350	393.521	0.9979	22020	HSBC VAULT
C041497	P A M P SA	389.875	389.056	0.9979	22020	HSBC VAULT
C041498	P A M P SA	400.575	399.733	0.9979	22020	HSBC VAULT
C041499	P A M P SA	392.500	391.675	0.9979	22020	HSBC VAULT
C041500	P A M P SA	388.250	387.434	0.9979	22020	HSBC VAULT
C041501	P A M P SA	401.900	401.056	0.9979	22020	HSBC VAULT
C041502	P A M P SA	391.475	390.653	0.9979	22020	HSBC VAULT
C041503	P A M P SA	397.050	396.216	0.9979	22020	HSBC VAULT
C041504	P A M P SA	396.025	394.876	0.9971	22020	HSBC VAULT
C041505	P A M P SA	382.250	381.141	0.9971	22020	HSBC VAULT
C041506	P A M P SA	405.350	404.174	0.9971	22020	HSBC VAULT
C041507	P A M P SA	395.475	394.328	0.9971	22020	HSBC VAULT
C041508	P A M P SA	392.725	390.918	0.9954	22020	HSBC VAULT

C041509	P A M P SA	396.625	394.800	0.9954	22020	HSBC VAULT
C041510	P A M P SA	405.500	403.634	0.9954	22020	HSBC VAULT
C041511	P A M P SA	397.900	396.069	0.9954	22020	HSBC VAULT
C041512	P A M P SA	396.075	394.253	0.9954	22020	HSBC VAULT
C041513	P A M P SA	400.250	398.408	0.9954	22020	HSBC VAULT
C041644	P A M P SA	412.000	411.917	0.9998	32020	HSBC VAULT
C041645	P A M P SA	414.425	414.342	0.9998	32020	HSBC VAULT
C041646	P A M P SA	410.775	410.692	0.9998	32020	HSBC VAULT
C041647	P A M P SA	413.050	412.967	0.9998	32020	HSBC VAULT
C041648	P A M P SA	421.350	421.265	0.9998	32020	HSBC VAULT
C041649	P A M P SA	411.400	411.317	0.9998	32020	HSBC VAULT
C041650	P A M P SA	407.775	407.693	0.9998	32020	HSBC VAULT
C041651	P A M P SA	410.350	410.268	0.9998	32020	HSBC VAULT
C041652	P A M P SA	409.725	409.643	0.9998	32020	HSBC VAULT
C041653	P A M P SA	408.350	408.268	0.9998	32020	HSBC VAULT
C041654	P A M P SA	412.675	412.592	0.9998	32020	HSBC VAULT
C041655	P A M P SA	405.150	405.069	0.9998	32020	HSBC VAULT
C041656	P A M P SA	408.900	408.818	0.9998	32020	HSBC VAULT
C041657	P A M P SA	408.125	408.043	0.9998	32020	HSBC VAULT
C041658	P A M P SA	417.800	417.716	0.9998	32020	HSBC VAULT
C041659	P A M P SA	401.950	401.869	0.9998	32020	HSBC VAULT
C041660	P A M P SA	398.550	398.470	0.9998	32020	HSBC VAULT
C041661	P A M P SA	404.575	404.494	0.9998	32020	HSBC VAULT
C041662	P A M P SA	403.575	403.494	0.9998	32020	HSBC VAULT
C041663	P A M P SA	409.850	409.768	0.9998	32020	HSBC VAULT
C041664	P A M P SA	409.400	409.318	0.9998	32020	HSBC VAULT
C041665	P A M P SA	397.875	397.795	0.9998	32020	HSBC VAULT
C041666	P A M P SA	401.225	401.144	0.9998	32020	HSBC VAULT
C041667	P A M P SA	409.350	409.268	0.9998	32020	HSBC VAULT
C041668	P A M P SA	391.100	391.021	0.9998	32020	HSBC VAULT
C041669	P A M P SA	428.325	427.853	0.9989	32020	HSBC VAULT
C041670	P A M P SA	423.550	423.084	0.9989	32020	HSBC VAULT
C041671	P A M P SA	425.000	424.532	0.9989	32020	HSBC VAULT
C041672	P A M P SA	407.575	407.126	0.9989	32020	HSBC VAULT
C041673	P A M P SA	412.350	411.896	0.9989	32020	HSBC VAULT
C041674	P A M P SA	404.425	403.980	0.9989	32020	HSBC VAULT
C041675	P A M P SA	393.800	393.366	0.9989	32020	HSBC VAULT
C041676	P A M P SA	409.275	408.824	0.9989	32020	HSBC VAULT
C041677	P A M P SA	418.525	418.064	0.9989	32020	HSBC VAULT
C041678	P A M P SA	398.400	397.961	0.9989	32020	HSBC VAULT
C041679	P A M P SA	412.450	411.996	0.9989	32020	HSBC VAULT
C041680	P A M P SA	410.000	409.549	0.9989	32020	HSBC VAULT
C041681	P A M P SA	417.825	417.741	0.9998	32020	HSBC VAULT
C041682	P A M P SA	414.225	414.142	0.9998	32020	HSBC VAULT
C041683	P A M P SA	416.150	416.066	0.9998	32020	HSBC VAULT
C041684	P A M P SA	428.975	428.889	0.9998	32020	HSBC VAULT
C041685	P A M P SA	422.450	422.365	0.9998	32020	HSBC VAULT
C041686	P A M P SA	422.525	422.440	0.9998	32020	HSBC VAULT
C041687	P A M P SA	416.150	416.066	0.9998	32020	HSBC VAULT
C041688	P A M P SA	416.800	416.716	0.9998	32020	HSBC VAULT

C041689	P A M P SA	413.275	413.192	0.9998	32020	HSBC VAULT
C041690	P A M P SA	402.300	402.219	0.9998	32020	HSBC VAULT
C041691	P A M P SA	415.575	415.325	0.9994	32020	HSBC VAULT
C041692	P A M P SA	416.850	416.599	0.9994	32020	HSBC VAULT
C041693	P A M P SA	420.975	420.722	0.9994	32020	HSBC VAULT
C041694	P A M P SA	423.725	423.470	0.9994	32020	HSBC VAULT
C041695	P A M P SA	414.300	414.051	0.9994	32020	HSBC VAULT
C041696	P A M P SA	422.175	421.921	0.9994	32020	HSBC VAULT
C041697	P A M P SA	420.450	420.197	0.9994	32020	HSBC VAULT
C041698	P A M P SA	420.275	420.022	0.9994	32020	HSBC VAULT
C041699	P A M P SA	403.325	403.244	0.9998	32020	HSBC VAULT
C041700	P A M P SA	406.750	406.668	0.9998	32020	HSBC VAULT
C041701	P A M P SA	411.800	411.717	0.9998	32020	HSBC VAULT
C041702	P A M P SA	406.225	406.143	0.9998	32020	HSBC VAULT
C041703	P A M P SA	404.500	404.419	0.9998	32020	HSBC VAULT
OK6597	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6598	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6599	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6601	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6602	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6604	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6605	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6606	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6607	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6608	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6609	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6611	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6612	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6613	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6614	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6615	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6616	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6617	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6618	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6619	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6622	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6624	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6625	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6626	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6627	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6628	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6630	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6631	RAND REFINERY	403.775	403.088	0.9983	102020	HSBC VAULT
OK6632	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6633	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6634	RAND REFINERY	403.800	403.113	0.9983	102020	HSBC VAULT
OK6635	RAND REFINERY	403.775	403.573	0.9995	102020	HSBC VAULT
OK8558	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8559	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8560	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT

OK8561	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8562	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8563	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8564	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8565	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8566	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8567	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8568	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8569	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8570	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8571	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8572	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8573	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8574	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8575	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8576	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8577	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8578	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8579	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8580	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8581	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8582	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8583	RAND REFINERY	403.775	403.250	0.9987	122020	HSBC VAULT
OK8584	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8586	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8587	RAND REFINERY	403.825	403.300	0.9987	122020	HSBC VAULT
OK8588	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8589	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8590	RAND REFINERY	403.775	403.250	0.9987	122020	HSBC VAULT
OK8591	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8592	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8593	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8595	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8596	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8597	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8598	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
OK8599	RAND REFINERY	403.800	403.275	0.9987	122020	HSBC VAULT
R7528	CHIMET S.P.A	389.275	389.236	0.9999	2020	HSBC VAULT
R7529	CHIMET S.P.A	407.225	407.184	0.9999	2020	HSBC VAULT
R7530	CHIMET S.P.A	399.075	399.035	0.9999	2020	HSBC VAULT
R7531	CHIMET S.P.A	397.575	397.535	0.9999	2020	HSBC VAULT
R7532	CHIMET S.P.A	394.825	394.785	0.9999	2020	HSBC VAULT
R7533	CHIMET S.P.A	395.925	395.885	0.9999	2020	HSBC VAULT
R7534	CHIMET S.P.A	398.825	398.785	0.9999	2020	HSBC VAULT
R7535	CHIMET S.P.A	391.775	391.735	0.9999	2020	HSBC VAULT
R7536	CHIMET S.P.A	393.725	393.685	0.9999	2020	HSBC VAULT
R7537	CHIMET S.P.A	404.625	404.584	0.9999	2020	HSBC VAULT
R7538	CHIMET S.P.A	402.675	402.634	0.9999	2020	HSBC VAULT
R7539	CHIMET S.P.A	396.675	396.635	0.9999	2020	HSBC VAULT
R7540	CHIMET S.P.A	395.950	395.910	0.9999	2020	HSBC VAULT

R7541	CHIMET S.P.A	394.075	394.035	0.9999	2020	HSBC VAULT
R7542	CHIMET S.P.A	396.050	396.010	0.9999	2020	HSBC VAULT
R7543	CHIMET S.P.A	403.600	403.559	0.9999	2020	HSBC VAULT
R7544	CHIMET S.P.A	398.025	397.985	0.9999	2020	HSBC VAULT
R7545	CHIMET S.P.A	388.650	388.611	0.9999	2020	HSBC VAULT
R7546	CHIMET S.P.A	399.175	399.135	0.9999	2020	HSBC VAULT
R7547	CHIMET S.P.A	393.000	392.960	0.9999	2020	HSBC VAULT
R7548	CHIMET S.P.A	397.250	397.210	0.9999	2020	HSBC VAULT
R7549	CHIMET S.P.A	402.375	402.334	0.9999	2020	HSBC VAULT
R7550	CHIMET S.P.A	403.450	403.409	0.9999	2020	HSBC VAULT
R7551	CHIMET S.P.A	393.625	393.585	0.9999	2020	HSBC VAULT
R7552	CHIMET S.P.A	391.725	391.685	0.9999	2020	HSBC VAULT
R7553	CHIMET S.P.A	397.950	397.910	0.9999	2020	HSBC VAULT
R7554	CHIMET S.P.A	403.250	403.209	0.9999	2020	HSBC VAULT
R7555	CHIMET S.P.A	411.650	411.608	0.9999	2020	HSBC VAULT
R7556	CHIMET S.P.A	408.925	408.884	0.9999	2020	HSBC VAULT
R7557	CHIMET S.P.A	408.925	408.884	0.9999	2020	HSBC VAULT
R7558	CHIMET S.P.A	392.600	392.560	0.9999	2020	HSBC VAULT
R7559	CHIMET S.P.A	392.950	392.910	0.9999	2020	HSBC VAULT
R7560	CHIMET S.P.A	397.250	397.210	0.9999	2020	HSBC VAULT
R7561	CHIMET S.P.A	389.675	389.636	0.9999	2020	HSBC VAULT
R7562	CHIMET S.P.A	410.350	410.309	0.9999	2020	HSBC VAULT
R7563	CHIMET S.P.A	391.225	391.185	0.9999	2020	HSBC VAULT
R7564	CHIMET S.P.A	394.900	394.860	0.9999	2020	HSBC VAULT
R7565	CHIMET S.P.A	405.550	405.509	0.9999	2020	HSBC VAULT
R7566	CHIMET S.P.A	389.050	389.011	0.9999	2020	HSBC VAULT
R7567	CHIMET S.P.A	422.250	422.207	0.9999	2020	HSBC VAULT
R7568	CHIMET S.P.A	389.525	389.486	0.9999	2020	HSBC VAULT
R7569	CHIMET S.P.A	389.875	389.836	0.9999	2020	HSBC VAULT
R7570	CHIMET S.P.A	393.775	393.735	0.9999	2020	HSBC VAULT
R7571	CHIMET S.P.A	397.025	396.985	0.9999	2020	HSBC VAULT
R7572	CHIMET S.P.A	396.300	396.260	0.9999	2020	HSBC VAULT
R7573	CHIMET S.P.A	399.000	398.960	0.9999	2020	HSBC VAULT
R7574	CHIMET S.P.A	396.325	396.285	0.9999	2020	HSBC VAULT
R7575	CHIMET S.P.A	359.950	359.914	0.9999	2020	HSBC VAULT
R7576	CHIMET S.P.A	389.725	389.686	0.9999	2020	HSBC VAULT
R7577	CHIMET S.P.A	402.550	402.509	0.9999	2020	HSBC VAULT
R7578	CHIMET S.P.A	405.750	405.709	0.9999	2020	HSBC VAULT
R7579	CHIMET S.P.A	388.250	388.211	0.9999	2020	HSBC VAULT
R7580	CHIMET S.P.A	398.950	398.910	0.9999	2020	HSBC VAULT
R7581	CHIMET S.P.A	392.475	392.435	0.9999	2020	HSBC VAULT
R7582	CHIMET S.P.A	396.700	396.660	0.9999	2020	HSBC VAULT
R7583	CHIMET S.P.A	406.000	405.959	0.9999	2020	HSBC VAULT
R7585	CHIMET S.P.A	389.575	389.536	0.9999	2020	HSBC VAULT
R7586	CHIMET S.P.A	390.325	390.286	0.9999	2020	HSBC VAULT
R7587	CHIMET S.P.A	394.475	394.435	0.9999	2020	HSBC VAULT
R7588	CHIMET S.P.A	397.700	397.660	0.9999	2020	HSBC VAULT
R7589	CHIMET S.P.A	405.650	405.609	0.9999	2020	HSBC VAULT
R7590	CHIMET S.P.A	394.275	394.235	0.9999	2020	HSBC VAULT
R7591	CHIMET S.P.A	394.125	394.085	0.9999	2020	HSBC VAULT

R7592	CHIMET S.P.A	394.950	394.910	0.9999	2020	HSBC VAULT
R7593	CHIMET S.P.A	402.325	402.284	0.9999	2020	HSBC VAULT
R7630	CHIMET S.P.A	399.975	399.935	0.9999	2020	HSBC VAULT
R7631	CHIMET S.P.A	403.475	403.434	0.9999	2020	HSBC VAULT
R7633	CHIMET S.P.A	388.725	388.686	0.9999	2020	HSBC VAULT
R7634	CHIMET S.P.A	399.375	399.335	0.9999	2020	HSBC VAULT
R7635	CHIMET S.P.A	392.100	392.060	0.9999	2020	HSBC VAULT
R7636	CHIMET S.P.A	392.050	392.010	0.9999	2020	HSBC VAULT
R7637	CHIMET S.P.A	401.125	401.084	0.9999	2020	HSBC VAULT
Total Allocated Bar Count: 5140		2,073,991.925	2,070,351.742			

End of Gold Stock List As Of C.O.B 04-Apr-2024