



Client Gold Stock Holdings

HBEU

Client Account Name: AMUNDI PHYSICAL METALS PLC
Gold Allocated A/C Holdings As Of C.O.B: 05 May 2023
Total Allocated Bar Count: 5865
Total Allocated Gross Weight: 2,367,432.850
Total Allocated Fine Weight: 2,362,551.428

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
053704	ASAHI REF INC USA	416.050	415.259	0.9981	2019	HSBC VAULT
053705	ASAHI REF INC USA	410.500	409.720	0.9981	2019	HSBC VAULT
053707	ASAHI REF INC USA	410.800	410.019	0.9981	2019	HSBC VAULT
053708	ASAHI REF INC USA	418.200	417.405	0.9981	2019	HSBC VAULT
053709	ASAHI REF INC USA	405.900	405.128	0.9981	2019	HSBC VAULT
053710	ASAHI REF INC USA	402.675	401.910	0.9981	2019	HSBC VAULT
053711	ASAHI REF INC USA	419.125	418.035	0.9974	2019	HSBC VAULT
053712	ASAHI REF INC USA	426.575	425.466	0.9974	2019	HSBC VAULT
053713	ASAHI REF INC USA	413.525	412.449	0.9974	2019	HSBC VAULT
053715	ASAHI REF INC USA	419.150	418.060	0.9974	2019	HSBC VAULT
053716	ASAHI REF INC USA	394.750	393.723	0.9974	2019	HSBC VAULT
053718	ASAHI REF INC USA	418.150	417.062	0.9974	2019	HSBC VAULT
053719	ASAHI REF INC USA	409.550	408.403	0.9972	2019	HSBC VAULT
053720	ASAHI REF INC USA	413.100	411.943	0.9972	2019	HSBC VAULT
053721	ASAHI REF INC USA	393.300	392.198	0.9972	2019	HSBC VAULT
053722	ASAHI REF INC USA	396.475	395.364	0.9972	2019	HSBC VAULT
053723	ASAHI REF INC USA	400.025	398.905	0.9972	2019	HSBC VAULT
053724	ASAHI REF INC USA	418.750	417.577	0.9972	2019	HSBC VAULT
053725	ASAHI REF INC USA	397.525	396.412	0.9972	2019	HSBC VAULT
053726	ASAHI REF INC USA	423.925	422.738	0.9972	2019	HSBC VAULT
053730	ASAHI REF INC USA	391.250	390.232	0.9974	2019	HSBC VAULT
053731	ASAHI REF INC USA	395.000	393.973	0.9974	2019	HSBC VAULT
053732	ASAHI REF INC USA	383.025	382.029	0.9974	2019	HSBC VAULT
053734	ASAHI REF INC USA	427.475	426.363	0.9974	2019	HSBC VAULT
053735	ASAHI REF INC USA	398.725	397.648	0.9973	2019	HSBC VAULT
053736	ASAHI REF INC USA	407.025	405.926	0.9973	2019	HSBC VAULT
053737	ASAHI REF INC USA	414.675	413.555	0.9973	2019	HSBC VAULT
053739	ASAHI REF INC USA	385.900	384.858	0.9973	2019	HSBC VAULT
053740	ASAHI REF INC USA	398.900	397.823	0.9973	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
055526	ASAHI REF INC USA	389.325	388.624	0.9982	2019	HSBC VAULT
055527	ASAHI REF INC USA	407.275	406.542	0.9982	2019	HSBC VAULT
056906	ASAHI REF INC USA	394.825	394.035	0.9980	2019	HSBC VAULT
056907	ASAHI REF INC USA	414.625	413.795	0.9980	2019	HSBC VAULT
056908	ASAHI REF INC USA	393.750	392.962	0.9980	2019	HSBC VAULT
056909	ASAHI REF INC USA	399.525	398.726	0.9980	2019	HSBC VAULT

056910	ASAHI REF INC USA	392.000	391.216	0.9980	2019	HSBC VAULT
056912	ASAHI REF INC USA	386.400	385.434	0.9975	2019	HSBC VAULT
056913	ASAHI REF INC USA	400.225	399.224	0.9975	2019	HSBC VAULT
056915	ASAHI REF INC USA	418.775	417.728	0.9975	2019	HSBC VAULT
056916	ASAHI REF INC USA	389.875	388.900	0.9975	2019	HSBC VAULT
056917	ASAHI REF INC USA	424.100	423.039	0.9975	2019	HSBC VAULT
056918	ASAHI REF INC USA	395.550	394.561	0.9975	2019	HSBC VAULT
056919	ASAHI REF INC USA	396.900	395.907	0.9975	2019	HSBC VAULT
056920	ASAHI REF INC USA	390.000	388.947	0.9973	2019	HSBC VAULT
056922	ASAHI REF INC USA	373.800	372.790	0.9973	2019	HSBC VAULT
056923	ASAHI REF INC USA	411.875	410.763	0.9973	2019	HSBC VAULT
056924	ASAHI REF INC USA	388.475	387.426	0.9973	2019	HSBC VAULT
056925	ASAHI REF INC USA	396.750	395.678	0.9973	2019	HSBC VAULT
056926	ASAHI REF INC USA	396.300	395.230	0.9973	2019	HSBC VAULT
056927	ASAHI REF INC USA	371.200	369.789	0.9962	2019	HSBC VAULT
056929	ASAHI REF INC USA	386.750	385.280	0.9962	2019	HSBC VAULT
056930	ASAHI REF INC USA	415.900	414.319	0.9962	2019	HSBC VAULT
056931	ASAHI REF INC USA	379.975	378.531	0.9962	2019	HSBC VAULT
056932	ASAHI REF INC USA	406.075	404.532	0.9962	2019	HSBC VAULT
056933	ASAHI REF INC USA	379.650	378.207	0.9962	2019	HSBC VAULT
056936	ASAHI REF INC USA	417.825	416.237	0.9962	2019	HSBC VAULT
056937	ASAHI REF INC USA	374.575	373.151	0.9962	2019	HSBC VAULT
056938	ASAHI REF INC USA	419.600	418.005	0.9962	2019	HSBC VAULT
056940	ASAHI REF INC USA	412.775	411.206	0.9962	2019	HSBC VAULT
057399	ASAHI REF INC USA	422.200	422.157	0.9999	2019	HSBC VAULT
057400	ASAHI REF INC USA	392.700	392.660	0.9999	2019	HSBC VAULT
057401	ASAHI REF INC USA	415.750	415.708	0.9999	2019	HSBC VAULT
057402	ASAHI REF INC USA	409.500	409.459	0.9999	2019	HSBC VAULT
057403	ASAHI REF INC USA	402.925	402.884	0.9999	2019	HSBC VAULT
057404	ASAHI REF INC USA	413.775	413.733	0.9999	2019	HSBC VAULT
057405	ASAHI REF INC USA	417.925	417.883	0.9999	2019	HSBC VAULT
057407	ASAHI REF INC USA	424.525	424.482	0.9999	2019	HSBC VAULT
057409	ASAHI REF INC USA	408.075	408.034	0.9999	2019	HSBC VAULT
057410	ASAHI REF INC USA	420.275	420.233	0.9999	2019	HSBC VAULT
057411	ASAHI REF INC USA	414.000	413.958	0.9999	2019	HSBC VAULT
057412	ASAHI REF INC USA	415.775	415.733	0.9999	2019	HSBC VAULT
057413	ASAHI REF INC USA	415.475	415.433	0.9999	2019	HSBC VAULT
057414	ASAHI REF INC USA	414.625	414.583	0.9999	2019	HSBC VAULT
057415	ASAHI REF INC USA	407.425	407.384	0.9999	2019	HSBC VAULT
057416	ASAHI REF INC USA	421.450	421.407	0.9999	2019	HSBC VAULT
057417	ASAHI REF INC USA	420.975	420.933	0.9999	2019	HSBC VAULT
057418	ASAHI REF INC USA	419.275	419.233	0.9999	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	ASAH	REF	INC	USA	403.750	402.619	0.9972	2019	HSBC	VAULT
057725	ASAH	REF	INC	USA	387.925	386.644	0.9967	2019	HSBC	VAULT
057726	ASAH	REF	INC	USA	389.650	388.364	0.9967	2019	HSBC	VAULT
057727	ASAH	REF	INC	USA	395.475	394.170	0.9967	2019	HSBC	VAULT
057728	ASAH	REF	INC	USA	376.600	375.357	0.9967	2019	HSBC	VAULT
057729	ASAH	REF	INC	USA	410.100	408.746	0.9967	2019	HSBC	VAULT
057730	ASAH	REF	INC	USA	391.275	389.983	0.9967	2019	HSBC	VAULT
057731	ASAH	REF	INC	USA	417.675	416.296	0.9967	2019	HSBC	VAULT
057738	ASAH	REF	INC	USA	398.850	397.733	0.9972	2019	HSBC	VAULT
057739	ASAH	REF	INC	USA	381.850	380.780	0.9972	2019	HSBC	VAULT
057740	ASAH	REF	INC	USA	422.000	420.818	0.9972	2019	HSBC	VAULT
057741	ASAH	REF	INC	USA	426.050	424.857	0.9972	2019	HSBC	VAULT
057742	ASAH	REF	INC	USA	392.825	391.725	0.9972	2019	HSBC	VAULT
057743	ASAH	REF	INC	USA	413.750	412.467	0.9969	2019	HSBC	VAULT
057744	ASAH	REF	INC	USA	424.175	422.860	0.9969	2019	HSBC	VAULT
057745	ASAH	REF	INC	USA	411.625	410.349	0.9969	2019	HSBC	VAULT
057746	ASAH	REF	INC	USA	405.100	403.844	0.9969	2019	HSBC	VAULT
057747	ASAH	REF	INC	USA	399.725	398.485	0.9969	2019	HSBC	VAULT
0578	MET	MEX	PEN	OLE	S	TORREON	409.550	409.509	0.9999	32023 HSBC VAULT
057879	ASAH	REF	INC	USA	399.000	398.561	0.9989	2019	HSBC	VAULT
057880	ASAH	REF	INC	USA	406.400	405.953	0.9989	2019	HSBC	VAULT
057881	ASAH	REF	INC	USA	413.775	413.319	0.9989	2019	HSBC	VAULT
057882	ASAH	REF	INC	USA	423.400	422.934	0.9989	2019	HSBC	VAULT
057883	ASAH	REF	INC	USA	401.800	400.594	0.9970	2019	HSBC	VAULT
057884	ASAH	REF	INC	USA	420.275	419.014	0.9970	2019	HSBC	VAULT
057885	ASAH	REF	INC	USA	411.500	410.265	0.9970	2019	HSBC	VAULT
057886	ASAH	REF	INC	USA	418.750	417.493	0.9970	2019	HSBC	VAULT
057887	ASAH	REF	INC	USA	414.500	413.256	0.9970	2019	HSBC	VAULT
057888	ASAH	REF	INC	USA	409.175	407.947	0.9970	2019	HSBC	VAULT
057889	ASAH	REF	INC	USA	420.800	419.537	0.9970	2019	HSBC	VAULT
057890	ASAH	REF	INC	USA	392.125	390.870	0.9968	2019	HSBC	VAULT
057891	ASAH	REF	INC	USA	397.100	395.829	0.9968	2019	HSBC	VAULT
057892	ASAH	REF	INC	USA	405.225	403.928	0.9968	2019	HSBC	VAULT
057893	ASAH	REF	INC	USA	406.450	405.149	0.9968	2019	HSBC	VAULT
057894	ASAH	REF	INC	USA	406.375	405.074	0.9968	2019	HSBC	VAULT
057895	ASAH	REF	INC	USA	398.050	396.776	0.9968	2019	HSBC	VAULT
057896	ASAH	REF	INC	USA	427.725	426.356	0.9968	2019	HSBC	VAULT
057897	ASAH	REF	INC	USA	407.675	406.655	0.9975	2019	HSBC	VAULT
057898	ASAH	REF	INC	USA	407.025	406.007	0.9975	2019	HSBC	VAULT
057899	ASAH	REF	INC	USA	405.675	404.660	0.9975	2019	HSBC	VAULT
0579	MET	MEX	PEN	OLE	S	TORREON	408.875	408.834	0.9999	32023 HSBC VAULT
057900	ASAH	REF	INC	USA	407.475	406.456	0.9975	2019	HSBC	VAULT
057901	ASAH	REF	INC	USA	401.900	400.895	0.9975	2019	HSBC	VAULT
057902	ASAH	REF	INC	USA	420.825	419.773	0.9975	2019	HSBC	VAULT
057903	ASAH	REF	INC	USA	416.725	415.683	0.9975	2019	HSBC	VAULT
057904	ASAH	REF	INC	USA	400.725	399.883	0.9979	2019	HSBC	VAULT
057905	ASAH	REF	INC	USA	404.025	403.176	0.9979	2019	HSBC	VAULT
057907	ASAH	REF	INC	USA	397.525	396.690	0.9979	2019	HSBC	VAULT
057908	ASAH	REF	INC	USA	394.150	393.322	0.9979	2019	HSBC	VAULT
057909	ASAH	REF	INC	USA	401.850	401.006	0.9979	2019	HSBC	VAULT

057910	ASAH REF INC USA	420.075	419.192	0.9979	2019	HSBC VAULT
057911	ASAH REF INC USA	412.575	411.749	0.9980	2019	HSBC VAULT
057912	ASAH REF INC USA	406.275	405.462	0.9980	2019	HSBC VAULT
057913	ASAH REF INC USA	403.425	402.618	0.9980	2019	HSBC VAULT
057914	ASAH REF INC USA	408.675	407.857	0.9980	2019	HSBC VAULT
057915	ASAH REF INC USA	422.575	421.729	0.9980	2019	HSBC VAULT
057916	ASAH REF INC USA	416.025	415.193	0.9980	2019	HSBC VAULT
057917	ASAH REF INC USA	405.550	404.698	0.9979	2019	HSBC VAULT
057918	ASAH REF INC USA	410.600	409.737	0.9979	2019	HSBC VAULT
057919	ASAH REF INC USA	421.825	420.939	0.9979	2019	HSBC VAULT
057920	ASAH REF INC USA	408.050	407.193	0.9979	2019	HSBC VAULT
057921	ASAH REF INC USA	408.025	407.168	0.9979	2019	HSBC VAULT
057922	ASAH REF INC USA	422.975	422.086	0.9979	2019	HSBC VAULT
057923	ASAH 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
058322	ASAH REF INC USA	408.925	408.025	0.9978	2019	HSBC VAULT
058323	ASAH REF INC USA	429.250	428.305	0.9978	2019	HSBC VAULT
058324	ASAH REF INC USA	404.675	403.784	0.9978	2019	HSBC VAULT
058325	ASAH REF INC USA	407.550	406.653	0.9978	2019	HSBC VAULT
058326	ASAH REF INC USA	412.350	411.484	0.9979	2019	HSBC VAULT
058327	ASAH REF INC USA	393.050	392.224	0.9979	2019	HSBC VAULT
058328	ASAH REF INC USA	404.750	403.900	0.9979	2019	HSBC VAULT
058329	ASAH REF INC USA	414.325	413.455	0.9979	2019	HSBC VAULT
058330	ASAH REF INC USA	374.100	373.314	0.9979	2019	HSBC VAULT
058331	ASAH REF INC USA	414.475	413.604	0.9979	2019	HSBC VAULT
058333	ASAH REF INC USA	387.425	386.611	0.9979	2019	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
060175	ASAH REF INC USA	406.900	405.435	0.9964	2020	HSBC VAULT
060176	ASAH REF INC USA	409.575	408.100	0.9964	2020	HSBC VAULT
060177	ASAH REF INC USA	386.200	384.809	0.9964	2020	HSBC VAULT

060178	ASAHI REF INC USA	371.800	370.461	0.9964	2020	HSBC VAULT
060179	ASAHI REF INC USA	390.125	388.720	0.9964	2020	HSBC VAULT
060180	ASAHI REF INC USA	392.450	391.037	0.9964	2020	HSBC VAULT
060181	ASAHI REF INC USA	403.350	401.898	0.9964	2020	HSBC VAULT
060194	ASAHI REF INC USA	407.825	406.642	0.9971	2020	HSBC VAULT
060195	ASAHI REF INC USA	399.850	398.690	0.9971	2020	HSBC VAULT
060196	ASAHI REF INC USA	414.725	413.522	0.9971	2020	HSBC VAULT
060197	ASAHI REF INC USA	398.525	397.369	0.9971	2020	HSBC VAULT
060198	ASAHI REF INC USA	400.700	399.538	0.9971	2020	HSBC VAULT
060199	ASAHI REF INC USA	398.575	397.419	0.9971	2020	HSBC VAULT
0602	MET MEX PENOLES TORREON	405.800	405.759	0.9999	32023	HSBC VAULT
060200	ASAHI REF INC USA	395.275	394.128	0.9971	2020	HSBC VAULT
060202	ASAHI REF INC USA	397.375	396.500	0.9978	2020	HSBC VAULT
060203	ASAHI REF INC USA	414.450	413.538	0.9978	2020	HSBC VAULT
060204	ASAHI REF INC USA	401.825	400.941	0.9978	2020	HSBC VAULT
060205	ASAHI REF INC USA	399.950	399.070	0.9978	2020	HSBC VAULT
060206	ASAHI REF INC USA	394.100	393.233	0.9978	2020	HSBC VAULT
060207	ASAHI REF INC USA	406.525	405.630	0.9978	2020	HSBC VAULT
060208	ASAHI REF INC USA	400.650	399.768	0.9978	2020	HSBC VAULT
060210	ASAHI REF INC USA	386.450	385.136	0.9966	2020	HSBC VAULT
060211	ASAHI REF INC USA	386.550	385.235	0.9966	2020	HSBC VAULT
060212	ASAHI REF INC USA	402.650	401.281	0.9966	2020	HSBC VAULT
060214	ASAHI REF INC USA	380.700	379.405	0.9966	2020	HSBC VAULT
060216	ASAHI REF INC USA	392.000	390.706	0.9967	2020	HSBC VAULT
060217	ASAHI REF INC USA	375.825	374.584	0.9967	2020	HSBC VAULT
060218	ASAHI REF INC USA	376.700	375.456	0.9967	2020	HSBC VAULT
060219	ASAHI REF INC USA	392.550	391.254	0.9967	2020	HSBC VAULT
060220	ASAHI REF INC USA	416.450	415.075	0.9967	2020	HSBC VAULT
060222	ASAHI REF INC USA	381.275	379.978	0.9966	2020	HSBC VAULT
060223	ASAHI REF INC USA	399.500	398.141	0.9966	2020	HSBC VAULT
060224	ASAHI REF INC USA	378.900	377.611	0.9966	2020	HSBC VAULT
060225	ASAHI REF INC USA	411.750	410.350	0.9966	2020	HSBC VAULT
060226	ASAHI REF INC USA	389.800	388.474	0.9966	2020	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
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
062002	ASAHI REF INC USA	378.150	377.280	0.9977	2020	HSBC VAULT
062003	ASAHI REF INC USA	421.450	420.480	0.9977	2020	HSBC VAULT
062004	ASAHI REF INC USA	409.100	408.159	0.9977	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
069347	ASAHI REF INC USA	394.125	393.258	0.9978	2020	HSBC VAULT
069348	ASAHI REF INC USA	411.575	410.669	0.9978	2020	HSBC VAULT
069349	ASAHI REF INC USA	392.525	391.661	0.9978	2020	HSBC VAULT
069350	ASAHI REF INC USA	403.625	402.737	0.9978	2020	HSBC VAULT
069351	ASAHI REF INC USA	415.775	414.860	0.9978	2020	HSBC VAULT
069352	ASAHI REF INC USA	399.625	398.745	0.9978	2020	HSBC VAULT
069353	ASAHI REF INC USA	422.450	421.520	0.9978	2020	HSBC VAULT
069354	ASAHI REF INC USA	400.850	399.968	0.9978	2020	HSBC VAULT
069355	ASAHI REF INC USA	406.625	405.323	0.9968	2020	HSBC VAULT
069356	ASAHI REF INC USA	405.400	404.102	0.9968	2020	HSBC VAULT
069357	ASAHI REF INC USA	377.700	376.491	0.9968	2020	HSBC VAULT
069358	ASAHI REF INC USA	414.475	413.148	0.9968	2020	HSBC VAULT
069359	ASAHI REF INC USA	393.250	391.991	0.9968	2020	HSBC VAULT
069360	ASAHI REF INC USA	410.125	408.771	0.9967	2020	HSBC VAULT
069362	ASAHI REF INC USA	403.250	401.919	0.9967	2020	HSBC VAULT
069363	ASAHI REF INC USA	388.650	387.367	0.9967	2020	HSBC VAULT
069364	ASAHI REF INC USA	411.325	409.967	0.9967	2020	HSBC VAULT
069365	ASAHI REF INC USA	409.825	408.472	0.9967	2020	HSBC VAULT
069366	ASAHI REF INC USA	414.800	413.597	0.9971	2020	HSBC VAULT
069367	ASAHI REF INC USA	412.500	411.303	0.9971	2020	HSBC VAULT
069368	ASAHI REF INC USA	390.725	389.591	0.9971	2020	HSBC VAULT
069369	ASAHI REF INC USA	390.450	389.317	0.9971	2020	HSBC VAULT
069370	ASAHI REF INC USA	391.950	390.813	0.9971	2020	HSBC VAULT
069371	ASAHI REF INC USA	392.975	391.835	0.9971	2020	HSBC VAULT
069372	ASAHI REF INC USA	421.175	419.953	0.9971	2020	HSBC VAULT
069373	ASAHI REF INC USA	387.600	386.476	0.9971	2020	HSBC VAULT
069374	ASAHI REF INC USA	422.650	421.466	0.9972	2020	HSBC VAULT
069375	ASAHI REF INC USA	408.100	406.957	0.9972	2020	HSBC VAULT
069376	ASAHI REF INC USA	418.475	417.303	0.9972	2020	HSBC VAULT
069377	ASAHI REF INC USA	395.375	394.268	0.9972	2020	HSBC VAULT
069378	ASAHI REF INC USA	396.000	394.891	0.9972	2020	HSBC VAULT
069379	ASAHI REF INC USA	415.925	414.760	0.9972	2020	HSBC VAULT
069380	ASAHI REF INC USA	397.950	396.835	0.9972	2020	HSBC VAULT
069381	ASAHI REF INC USA	412.175	411.021	0.9972	2020	HSBC VAULT
069382	ASAHI REF INC USA	397.450	396.098	0.9966	2020	HSBC VAULT
069383	ASAHI REF INC USA	389.450	388.125	0.9966	2020	HSBC VAULT
069384	ASAHI REF INC USA	415.750	414.336	0.9966	2020	HSBC VAULT
069385	ASAHI REF INC USA	412.575	411.172	0.9966	2020	HSBC VAULT
069386	ASAHI REF INC USA	404.200	402.825	0.9966	2020	HSBC VAULT
069387	ASAHI REF INC USA	418.625	417.201	0.9966	2020	HSBC VAULT
069388	ASAHI REF INC USA	402.075	400.708	0.9966	2020	HSBC VAULT
069389	ASAHI REF INC USA	412.450	411.377	0.9974	2020	HSBC VAULT
069390	ASAHI REF INC USA	388.450	387.440	0.9974	2020	HSBC VAULT
069391	ASAHI REF INC USA	397.450	396.416	0.9974	2020	HSBC VAULT
069392	ASAHI REF INC USA	410.550	409.482	0.9974	2020	HSBC VAULT
069393	ASAHI REF INC USA	417.000	415.915	0.9974	2020	HSBC VAULT
069394	ASAHI REF INC USA	393.725	392.701	0.9974	2020	HSBC VAULT
069395	ASAHI REF INC USA	399.525	398.486	0.9974	2020	HSBC VAULT
069396	ASAHI REF INC USA	395.425	394.396	0.9974	2020	HSBC VAULT

069397	ASAHI REF INC USA	413.725	412.773	0.9977	2020	HSBC VAULT
069398	ASAHI REF INC USA	371.525	370.670	0.9977	2020	HSBC VAULT
069399	ASAHI REF INC USA	380.125	379.250	0.9977	2020	HSBC VAULT
069400	ASAHI REF INC USA	401.150	400.227	0.9977	2020	HSBC VAULT
069401	ASAHI REF INC USA	377.325	376.457	0.9977	2020	HSBC VAULT
069402	ASAHI REF INC USA	424.350	423.374	0.9977	2020	HSBC VAULT
069403	ASAHI REF INC USA	403.675	402.746	0.9977	2020	HSBC VAULT
069404	ASAHI REF INC USA	396.350	395.438	0.9977	2020	HSBC VAULT
069405	ASAHI REF INC USA	405.800	404.785	0.9975	2020	HSBC VAULT
069406	ASAHI REF INC USA	391.500	390.521	0.9975	2020	HSBC VAULT
069407	ASAHI REF INC USA	397.975	396.980	0.9975	2020	HSBC VAULT
069408	ASAHI REF INC USA	390.100	389.124	0.9975	2020	HSBC VAULT
069409	ASAHI REF INC USA	408.550	407.528	0.9975	2020	HSBC VAULT
069410	ASAHI REF INC USA	406.450	405.433	0.9975	2020	HSBC VAULT
069411	ASAHI REF INC USA	413.450	412.416	0.9975	2020	HSBC VAULT
069412	ASAHI REF INC USA	393.725	392.543	0.9970	2020	HSBC VAULT
069413	ASAHI REF INC USA	390.125	388.954	0.9970	2020	HSBC VAULT
069414	ASAHI REF INC USA	408.775	407.548	0.9970	2020	HSBC VAULT
069415	ASAHI REF INC USA	376.150	375.021	0.9970	2020	HSBC VAULT
069416	ASAHI REF INC USA	425.725	424.447	0.9970	2020	HSBC VAULT
069417	ASAHI REF INC USA	408.550	407.324	0.9970	2020	HSBC VAULT
069418	ASAHI REF INC USA	392.025	390.849	0.9970	2020	HSBC VAULT
069419	ASAHI REF INC USA	418.850	417.593	0.9970	2020	HSBC VAULT
069438	ASAHI REF INC USA	410.025	408.590	0.9965	2020	HSBC VAULT
069439	ASAHI REF INC USA	426.700	425.206	0.9965	2020	HSBC VAULT
069440	ASAHI REF INC USA	399.450	398.052	0.9965	2020	HSBC VAULT
069441	ASAHI REF INC USA	429.825	428.320	0.9965	2020	HSBC VAULT
069442	ASAHI REF INC USA	423.875	422.391	0.9965	2020	HSBC VAULT
069443	ASAHI REF INC USA	424.600	423.114	0.9965	2020	HSBC VAULT
069444	ASAHI REF INC USA	408.400	406.807	0.9961	2020	HSBC VAULT
069445	ASAHI REF INC USA	416.775	415.149	0.9961	2020	HSBC VAULT
069543	ASAHI REF CANADA LTD	422.375	420.516	0.9956	2019	HSBC VAULT
069544	ASAHI REF CANADA LTD	422.025	420.168	0.9956	2019	HSBC VAULT
069545	ASAHI REF CANADA LTD	415.825	413.995	0.9956	2019	HSBC VAULT
069546	ASAHI REF CANADA LTD	422.500	420.810	0.9960	2019	HSBC VAULT
069547	ASAHI REF CANADA LTD	417.525	415.855	0.9960	2019	HSBC VAULT
069548	ASAHI REF CANADA LTD	419.650	417.971	0.9960	2019	HSBC VAULT
069549	ASAHI REF CANADA LTD	427.850	426.138	0.9960	2019	HSBC VAULT
069912	ASAHI REF INC USA	393.250	391.952	0.9967	2020	HSBC VAULT
069921	ASAHI REF INC USA	411.650	410.703	0.9977	2020	HSBC VAULT
069922	ASAHI REF INC USA	380.050	379.175	0.9977	2020	HSBC VAULT
069923	ASAHI REF INC USA	416.525	415.567	0.9977	2020	HSBC VAULT
069924	ASAHI REF INC USA	393.125	392.220	0.9977	2020	HSBC VAULT
069925	ASAHI REF INC USA	413.975	413.022	0.9977	2020	HSBC VAULT
069926	ASAHI REF INC USA	386.250	385.361	0.9977	2020	HSBC VAULT
069927	ASAHI REF INC USA	386.625	385.735	0.9977	2020	HSBC VAULT
069928	ASAHI REF INC USA	385.250	384.364	0.9977	2020	HSBC VAULT
069930	ASAHI REF INC USA	372.975	372.079	0.9976	2020	HSBC VAULT
069931	ASAHI REF INC USA	387.475	386.545	0.9976	2020	HSBC VAULT
069932	ASAHI REF INC USA	378.675	377.766	0.9976	2020	HSBC VAULT

069933	ASAHI REF INC USA	399.400	398.441	0.9976	2020	HSBC VAULT
069934	ASAHI REF INC USA	406.025	405.050	0.9976	2020	HSBC VAULT
069935	ASAHI REF INC USA	399.300	398.341	0.9976	2020	HSBC VAULT
069936	ASAHI REF INC USA	387.350	386.420	0.9976	2020	HSBC VAULT
069937	ASAHI REF INC USA	418.675	417.670	0.9976	2020	HSBC VAULT
069938	ASAHI REF INC USA	397.050	396.097	0.9976	2020	HSBC VAULT
069939	ASAHI REF INC USA	389.975	389.039	0.9976	2020	HSBC VAULT
069940	ASAHI REF INC USA	395.425	394.476	0.9976	2020	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
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
073346	ASAHI REF INC USA	406.975	405.876	0.9973	2020	HSBC VAULT
073347	ASAHI REF INC USA	397.625	396.551	0.9973	2020	HSBC VAULT
073348	ASAHI REF INC USA	394.825	393.759	0.9973	2020	HSBC VAULT
073349	ASAHI REF INC USA	386.150	385.107	0.9973	2020	HSBC VAULT
073350	ASAHI REF INC USA	374.400	373.389	0.9973	2020	HSBC VAULT
073351	ASAHI REF INC USA	403.375	402.285	0.9973	2020	HSBC VAULT
073352	ASAHI REF INC USA	400.250	399.169	0.9973	2020	HSBC VAULT
073353	ASAHI REF INC USA	405.750	404.654	0.9973	2020	HSBC VAULT
073354	ASAHI REF INC USA	403.550	402.500	0.9974	2020	HSBC VAULT
073355	ASAHI REF INC USA	396.050	395.020	0.9974	2020	HSBC VAULT
073356	ASAHI REF INC USA	396.075	395.045	0.9974	2020	HSBC VAULT
073357	ASAHI REF INC USA	390.475	389.459	0.9974	2020	HSBC VAULT
073358	ASAHI REF INC USA	391.775	390.756	0.9974	2020	HSBC VAULT
073359	ASAHI REF INC USA	400.850	399.807	0.9974	2020	HSBC VAULT
073360	ASAHI REF INC USA	394.525	393.499	0.9974	2020	HSBC VAULT
073361	ASAHI REF INC USA	406.225	405.168	0.9974	2020	HSBC VAULT
073362	ASAHI REF INC USA	398.050	397.970	0.9998	2020	HSBC VAULT
073363	ASAHI REF INC USA	399.550	399.470	0.9998	2020	HSBC VAULT
073364	ASAHI REF INC USA	401.125	401.044	0.9998	2020	HSBC VAULT
073366	ASAHI REF INC USA	399.575	399.495	0.9998	2020	HSBC VAULT
073367	ASAHI REF INC USA	396.675	396.595	0.9998	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	ASAHI REF CANADA LTD	408.975	407.461	0.9963	2019	HSBC VAULT
073539	ASAHI REF CANADA LTD	416.050	414.510	0.9963	2019	HSBC VAULT
073540	ASAHI REF CANADA LTD	415.900	414.361	0.9963	2019	HSBC VAULT
073541	ASAHI REF CANADA LTD	423.400	421.833	0.9963	2019	HSBC VAULT
073542	ASAHI 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	ASAH REF CANADA LTD	411.525	411.483	0.9999	2019	HSBC VAULT
073589	ASAH REF CANADA LTD	420.775	420.733	0.9999	2019	HSBC VAULT
073590	ASAH REF CANADA LTD	410.300	410.259	0.9999	2019	HSBC VAULT
073591	ASAH REF CANADA LTD	412.325	412.283	0.9999	2019	HSBC VAULT
073592	ASAH 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
074725	ASAHI REF INC USA	411.600	411.558	0.9999	2020	HSBC VAULT
074726	ASAHI REF INC USA	406.250	406.209	0.9999	2020	HSBC VAULT
074727	ASAHI REF INC USA	395.000	394.960	0.9999	2020	HSBC VAULT
074728	ASAHI REF INC USA	406.200	406.159	0.9999	2020	HSBC VAULT
074729	ASAHI REF INC USA	390.100	390.061	0.9999	2020	HSBC VAULT
074730	ASAHI REF INC USA	390.200	390.161	0.9999	2020	HSBC VAULT
074731	ASAHI REF INC USA	413.850	413.808	0.9999	2020	HSBC VAULT
074732	ASAHI REF INC USA	419.075	419.033	0.9999	2020	HSBC VAULT
074733	ASAHI REF INC USA	391.325	391.285	0.9999	2020	HSBC VAULT
074734	ASAHI REF INC USA	380.375	380.337	0.9999	2020	HSBC VAULT
074735	ASAHI REF INC USA	403.625	403.584	0.9999	2020	HSBC VAULT
074736	ASAHI REF INC USA	400.675	400.635	0.9999	2020	HSBC VAULT
074737	ASAHI REF INC USA	407.950	407.909	0.9999	2020	HSBC VAULT
074738	ASAHI REF INC USA	400.225	400.185	0.9999	2020	HSBC VAULT
074739	ASAHI REF INC USA	402.775	402.734	0.9999	2020	HSBC VAULT
074740	ASAHI REF INC USA	393.025	392.985	0.9999	2020	HSBC VAULT
074741	ASAHI REF INC USA	384.625	384.586	0.9999	2020	HSBC VAULT
074742	ASAHI REF INC USA	402.875	402.834	0.9999	2020	HSBC VAULT
074743	ASAHI REF INC USA	396.075	396.035	0.9999	2020	HSBC VAULT
074744	ASAHI REF INC USA	416.725	416.683	0.9999	2020	HSBC VAULT
074745	ASAHI REF INC USA	423.650	423.607	0.9999	2020	HSBC VAULT
074746	ASAHI REF INC USA	414.950	414.908	0.9999	2020	HSBC VAULT
074747	ASAHI REF INC USA	393.750	393.710	0.9999	2020	HSBC VAULT
074748	ASAHI REF INC USA	401.250	401.209	0.9999	2020	HSBC VAULT
074749	ASAHI REF INC USA	408.675	408.634	0.9999	2020	HSBC VAULT
074750	ASAHI REF INC USA	416.125	416.083	0.9999	2020	HSBC VAULT
074751	ASAHI REF INC USA	404.775	404.734	0.9999	2020	HSBC VAULT
074752	ASAHI REF INC USA	410.475	410.434	0.9999	2020	HSBC VAULT
074753	ASAHI REF INC USA	411.200	411.158	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
075987	ASAHI REF INC USA	396.800	395.371	0.9964	2020	HSBC VAULT
075989	ASAHI REF INC USA	376.800	375.481	0.9965	2020	HSBC VAULT
075990	ASAHI REF INC USA	391.550	390.179	0.9965	2020	HSBC VAULT
075991	ASAHI REF INC USA	398.550	397.155	0.9965	2020	HSBC VAULT
075992	ASAHI REF INC USA	394.875	393.493	0.9965	2020	HSBC VAULT
075993	ASAHI REF INC USA	392.525	391.151	0.9965	2020	HSBC VAULT
075994	ASAHI REF INC USA	374.450	373.139	0.9965	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
077070	ASAHI REF INC USA	392.375	391.237	0.9971	2021	HSBC VAULT
077071	ASAHI REF INC USA	385.050	383.933	0.9971	2021	HSBC VAULT
077072	ASAHI REF INC USA	391.125	389.990	0.9971	2021	HSBC VAULT
077073	ASAHI REF INC USA	426.275	425.038	0.9971	2021	HSBC VAULT
077074	ASAHI REF INC USA	419.050	417.834	0.9971	2021	HSBC VAULT
077075	ASAHI REF INC USA	412.850	411.652	0.9971	2021	HSBC VAULT
077076	ASAHI REF INC USA	408.550	407.365	0.9971	2021	HSBC VAULT
077107	ASAHI REF INC USA	388.750	386.961	0.9954	2021	HSBC VAULT
077108	ASAHI REF INC USA	413.750	411.846	0.9954	2021	HSBC VAULT
077109	ASAHI REF INC USA	428.000	426.031	0.9954	2021	HSBC VAULT
077110	ASAHI REF INC USA	410.425	408.537	0.9954	2021	HSBC VAULT
077111	ASAHI REF INC USA	418.500	416.575	0.9954	2021	HSBC VAULT
077143	ASAHI REF INC USA	385.350	384.425	0.9976	2021	HSBC VAULT
077144	ASAHI REF INC USA	389.650	388.714	0.9976	2021	HSBC VAULT
077145	ASAHI REF INC USA	395.250	394.301	0.9976	2021	HSBC VAULT
077146	ASAHI REF INC USA	403.525	402.556	0.9976	2021	HSBC VAULT
077147	ASAHI REF INC USA	428.250	427.222	0.9976	2021	HSBC VAULT
077148	ASAHI REF INC USA	409.200	408.218	0.9976	2021	HSBC VAULT
077149	ASAHI REF INC USA	401.750	400.785	0.9976	2021	HSBC VAULT
077150	ASAHI REF INC USA	398.775	397.658	0.9972	2021	HSBC VAULT
077151	ASAHI REF INC USA	416.075	414.910	0.9972	2021	HSBC VAULT
077152	ASAHI REF INC USA	415.625	414.461	0.9972	2021	HSBC VAULT
077153	ASAHI REF INC USA	411.700	410.547	0.9972	2021	HSBC VAULT
077154	ASAHI REF INC USA	415.025	413.863	0.9972	2021	HSBC VAULT
077155	ASAHI REF INC USA	390.475	389.381	0.9972	2021	HSBC VAULT
077156	ASAHI REF INC USA	408.900	407.755	0.9972	2021	HSBC VAULT
077157	ASAHI REF INC USA	372.650	371.606	0.9972	2021	HSBC VAULT
077158	ASAHI REF INC USA	407.500	406.359	0.9972	2021	HSBC VAULT
077159	ASAHI REF INC USA	392.075	390.977	0.9972	2021	HSBC VAULT
077160	ASAHI REF INC USA	395.625	394.517	0.9972	2021	HSBC VAULT

077161	ASAHI REF INC USA	417.975	416.804	0.9972	2021	HSBC VAULT
077162	ASAHI REF INC USA	404.675	403.542	0.9972	2021	HSBC VAULT
077163	ASAHI REF INC USA	401.100	399.977	0.9972	2021	HSBC VAULT
077164	ASAHI REF INC USA	408.650	407.505	0.9972	2021	HSBC VAULT
077165	ASAHI REF INC USA	406.975	405.835	0.9972	2021	HSBC VAULT
077166	ASAHI REF INC USA	406.100	404.963	0.9972	2021	HSBC VAULT
077167	ASAHI REF INC USA	401.575	400.450	0.9972	2021	HSBC VAULT
077168	ASAHI REF INC USA	409.225	408.079	0.9972	2021	HSBC VAULT
077169	ASAHI REF INC USA	411.625	410.472	0.9972	2021	HSBC VAULT
077170	ASAHI REF INC USA	386.425	385.265	0.9970	2021	HSBC VAULT
077171	ASAHI REF INC USA	394.000	392.818	0.9970	2021	HSBC VAULT
077172	ASAHI REF INC USA	394.150	392.967	0.9970	2021	HSBC VAULT
077173	ASAHI REF INC USA	392.450	391.272	0.9970	2021	HSBC VAULT
077174	ASAHI REF INC USA	404.550	403.336	0.9970	2021	HSBC VAULT
077175	ASAHI REF INC USA	422.100	420.833	0.9970	2021	HSBC VAULT
077176	ASAHI REF INC USA	418.125	416.870	0.9970	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
077986	ASAHI REF INC USA	400.425	399.143	0.9968	2021	HSBC VAULT
077987	ASAHI REF INC USA	426.850	425.484	0.9968	2021	HSBC VAULT
077988	ASAHI REF INC USA	413.125	411.803	0.9968	2021	HSBC VAULT
077989	ASAHI REF INC USA	394.900	393.636	0.9968	2021	HSBC VAULT
077990	ASAHI REF INC USA	402.775	401.486	0.9968	2021	HSBC VAULT
077991	ASAHI REF INC USA	428.700	427.328	0.9968	2021	HSBC VAULT
077992	ASAHI REF INC USA	370.200	369.015	0.9968	2021	HSBC VAULT
077993	ASAHI REF INC USA	407.625	406.239	0.9966	2021	HSBC VAULT
077994	ASAHI REF INC USA	383.300	381.996	0.9966	2021	HSBC VAULT
077995	ASAHI REF INC USA	383.300	381.996	0.9966	2021	HSBC VAULT
077996	ASAHI REF INC USA	405.350	403.971	0.9966	2021	HSBC VAULT
077997	ASAHI REF INC USA	381.200	379.904	0.9966	2021	HSBC VAULT
077998	ASAHI REF INC USA	413.225	411.820	0.9966	2021	HSBC VAULT
077999	ASAHI REF INC USA	407.350	405.965	0.9966	2021	HSBC VAULT
078000	ASAHI REF INC USA	380.150	378.819	0.9965	2021	HSBC VAULT
078001	ASAHI REF INC USA	391.200	389.830	0.9965	2021	HSBC VAULT
078003	ASAHI REF INC USA	416.050	414.593	0.9965	2021	HSBC VAULT
078004	ASAHI REF INC USA	403.050	401.639	0.9965	2021	HSBC VAULT
078005	ASAHI REF INC USA	422.425	420.946	0.9965	2021	HSBC VAULT
078006	ASAHI REF INC USA	396.425	395.037	0.9965	2021	HSBC VAULT
078007	ASAHI REF INC USA	390.975	389.606	0.9965	2021	HSBC VAULT
078008	ASAHI REF INC USA	395.100	393.717	0.9965	2021	HSBC VAULT
078009	ASAHI REF INC USA	417.775	416.312	0.9965	2021	HSBC VAULT
078010	ASAHI REF INC USA	422.775	421.295	0.9965	2021	HSBC VAULT
078011	ASAHI REF INC USA	402.375	400.966	0.9965	2021	HSBC VAULT
078012	ASAHI REF INC USA	410.550	409.113	0.9965	2021	HSBC VAULT
078013	ASAHI REF INC USA	404.575	403.118	0.9964	2021	HSBC VAULT
078014	ASAHI REF INC USA	411.225	409.744	0.9964	2021	HSBC VAULT
078015	ASAHI REF INC USA	406.550	405.086	0.9964	2021	HSBC VAULT
078016	ASAHI REF INC USA	385.125	383.738	0.9964	2021	HSBC VAULT
078017	ASAHI REF INC USA	418.825	417.317	0.9964	2021	HSBC VAULT
078018	ASAHI REF INC USA	427.675	426.135	0.9964	2021	HSBC VAULT
078019	ASAHI REF INC USA	422.650	421.128	0.9964	2021	HSBC VAULT
078020	ASAHI REF INC USA	410.275	408.798	0.9964	2021	HSBC VAULT
078357	ASAHI REF INC USA	414.050	413.967	0.9998	2021	HSBC VAULT
078358	ASAHI REF INC USA	420.950	420.865	0.9998	2021	HSBC VAULT
078359	ASAHI REF INC USA	420.700	420.615	0.9998	2021	HSBC VAULT
078360	ASAHI REF INC USA	424.400	424.315	0.9998	2021	HSBC VAULT
078361	ASAHI REF INC USA	418.975	418.891	0.9998	2021	HSBC VAULT
078362	ASAHI REF INC USA	411.875	411.792	0.9998	2021	HSBC VAULT
078400	ASAHI REF INC USA	386.375	385.215	0.9970	2021	HSBC VAULT
078401	ASAHI REF INC USA	384.400	383.246	0.9970	2021	HSBC VAULT
078402	ASAHI REF INC USA	420.350	419.089	0.9970	2021	HSBC VAULT
078403	ASAHI REF INC USA	412.275	411.038	0.9970	2021	HSBC VAULT
078404	ASAHI REF INC USA	396.775	395.783	0.9975	2021	HSBC VAULT
078405	ASAHI REF INC USA	408.850	407.827	0.9975	2021	HSBC VAULT

078406	ASAHI REF INC USA	404.700	403.688	0.9975	2021	HSBC VAULT
078407	ASAHI REF INC USA	393.725	392.740	0.9975	2021	HSBC VAULT
078408	ASAHI REF INC USA	417.850	416.805	0.9975	2021	HSBC VAULT
078409	ASAHI REF INC USA	400.950	399.947	0.9975	2021	HSBC VAULT
078410	ASAHI REF INC USA	384.450	383.488	0.9975	2021	HSBC VAULT
078411	ASAHI REF INC USA	389.525	388.512	0.9974	2021	HSBC VAULT
078412	ASAHI REF INC USA	403.525	402.475	0.9974	2021	HSBC VAULT
078413	ASAHI REF INC USA	402.275	401.229	0.9974	2021	HSBC VAULT
078414	ASAHI REF INC USA	375.800	374.823	0.9974	2021	HSBC VAULT
078415	ASAHI REF INC USA	409.025	407.961	0.9974	2021	HSBC VAULT
078416	ASAHI REF INC USA	398.550	397.513	0.9974	2021	HSBC VAULT
078417	ASAHI REF INC USA	404.125	403.074	0.9974	2021	HSBC VAULT
078418	ASAHI REF INC USA	386.975	385.968	0.9974	2021	HSBC VAULT
078419	ASAHI REF INC USA	387.425	386.146	0.9967	2021	HSBC VAULT
078420	ASAHI REF INC USA	408.950	407.600	0.9967	2021	HSBC VAULT
078421	ASAHI REF INC USA	415.550	414.178	0.9967	2021	HSBC VAULT
078422	ASAHI REF INC USA	393.125	391.827	0.9967	2021	HSBC VAULT
078423	ASAHI REF INC USA	385.575	384.302	0.9967	2021	HSBC VAULT
078424	ASAHI REF INC USA	379.725	378.434	0.9966	2021	HSBC VAULT
078425	ASAHI REF INC USA	390.175	388.848	0.9966	2021	HSBC VAULT
078426	ASAHI REF INC USA	409.500	408.107	0.9966	2021	HSBC VAULT
078427	ASAHI REF INC USA	398.850	397.494	0.9966	2021	HSBC VAULT
078428	ASAHI REF INC USA	394.525	393.183	0.9966	2021	HSBC VAULT
078429	ASAHI REF INC USA	396.225	394.877	0.9966	2021	HSBC VAULT
078430	ASAHI REF INC USA	392.250	390.916	0.9966	2021	HSBC VAULT
078431	ASAHI REF INC USA	399.300	397.902	0.9965	2021	HSBC VAULT
078432	ASAHI REF INC USA	395.775	394.389	0.9965	2021	HSBC VAULT
078433	ASAHI REF INC USA	428.125	426.626	0.9965	2021	HSBC VAULT
078434	ASAHI REF INC USA	389.825	388.460	0.9965	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
079602	ASAHI REF INC USA	374.900	374.862	0.9999	2021	HSBC VAULT
079603	ASAHI REF INC USA	401.675	401.634	0.9999	2021	HSBC VAULT
079604	ASAHI REF INC USA	384.400	384.361	0.9999	2021	HSBC VAULT
079605	ASAHI REF INC USA	418.400	418.358	0.9999	2021	HSBC VAULT
079606	ASAHI REF INC USA	405.850	405.809	0.9999	2021	HSBC VAULT
079607	ASAHI REF INC USA	390.025	389.986	0.9999	2021	HSBC VAULT
079608	ASAHI REF INC USA	411.375	411.333	0.9999	2021	HSBC VAULT
079609	ASAHI REF INC USA	415.125	415.083	0.9999	2021	HSBC VAULT
079610	ASAHI REF INC USA	429.675	429.632	0.9999	2021	HSBC VAULT
079611	ASAHI REF INC USA	424.700	424.657	0.9999	2021	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
080088	ASAHI REF INC USA	405.200	404.997	0.9995	2021	HSBC VAULT
080089	ASAHI REF INC USA	408.150	407.946	0.9995	2021	HSBC VAULT
080090	ASAHI REF INC USA	394.450	394.252	0.9995	2021	HSBC VAULT
080091	ASAHI REF INC USA	388.000	387.806	0.9995	2021	HSBC VAULT
080092	ASAHI REF INC USA	394.350	394.152	0.9995	2021	HSBC VAULT
080093	ASAHI REF INC USA	405.550	405.347	0.9995	2021	HSBC VAULT

080094	ASAHI REF INC USA	374.525	374.337	0.9995	2021	HSBC VAULT
080095	ASAHI REF INC USA	401.950	401.749	0.9995	2021	HSBC VAULT
080096	ASAHI REF INC USA	415.225	415.142	0.9998	2021	HSBC VAULT
080097	ASAHI REF INC USA	406.750	406.668	0.9998	2021	HSBC VAULT
080098	ASAHI REF INC USA	408.875	408.793	0.9998	2021	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
080107	ASAHI REF CANADA LTD	416.875	416.708	0.9996	2019	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
081560	ASAHI REF INC USA	396.850	396.016	0.9979	2021	HSBC VAULT
081561	ASAHI REF INC USA	400.325	399.404	0.9977	2021	HSBC VAULT
081562	ASAHI REF INC USA	396.125	395.214	0.9977	2021	HSBC VAULT
081563	ASAHI REF INC USA	404.075	403.145	0.9977	2021	HSBC VAULT
081564	ASAHI REF INC USA	407.500	406.562	0.9977	2021	HSBC VAULT
081565	ASAHI REF INC USA	398.275	397.359	0.9977	2021	HSBC VAULT
081566	ASAHI REF INC USA	415.525	414.569	0.9977	2021	HSBC VAULT
081567	ASAHI REF INC USA	407.475	406.537	0.9977	2021	HSBC VAULT
081568	ASAHI REF INC USA	393.675	392.690	0.9975	2021	HSBC VAULT
081569	ASAHI REF INC USA	393.850	392.865	0.9975	2021	HSBC VAULT
081570	ASAHI REF INC USA	394.000	393.015	0.9975	2021	HSBC VAULT
081571	ASAHI REF INC USA	401.150	400.147	0.9975	2021	HSBC VAULT
081572	ASAHI REF INC USA	400.100	399.099	0.9975	2021	HSBC VAULT
081573	ASAHI REF INC USA	406.550	405.533	0.9975	2021	HSBC VAULT
081574	ASAHI REF INC USA	401.000	399.997	0.9975	2021	HSBC VAULT
081720	ASAHI REF CANADA LTD	418.800	418.674	0.9997	2020	HSBC VAULT
081721	ASAHI REF CANADA LTD	420.450	420.323	0.9997	2020	HSBC VAULT
081722	ASAHI REF CANADA LTD	395.350	395.231	0.9997	2020	HSBC VAULT
081723	ASAHI REF CANADA LTD	420.575	420.448	0.9997	2020	HSBC VAULT
081724	ASAHI REF CANADA LTD	404.425	404.303	0.9997	2020	HSBC VAULT
081725	ASAHI REF CANADA LTD	399.200	399.080	0.9997	2020	HSBC VAULT
081726	ASAHI REF CANADA LTD	412.125	412.001	0.9997	2020	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
083106	ASAHI REF INC USA	401.525	400.440	0.9973	2021	HSBC VAULT
083107	ASAHI REF INC USA	390.450	389.395	0.9973	2021	HSBC VAULT
083108	ASAHI REF INC USA	404.825	403.732	0.9973	2021	HSBC VAULT
083109	ASAHI REF INC USA	417.350	416.223	0.9973	2021	HSBC VAULT
083110	ASAHI REF INC USA	399.050	398.092	0.9976	2021	HSBC VAULT
083111	ASAHI REF INC USA	388.025	387.093	0.9976	2021	HSBC VAULT

083113	ASAHI REF INC USA	414.950	413.954	0.9976	2021	HSBC VAULT
083114	ASAHI REF INC USA	406.000	405.025	0.9976	2021	HSBC VAULT
083115	ASAHI REF INC USA	399.475	398.516	0.9976	2021	HSBC VAULT
083116	ASAHI REF INC USA	406.600	405.624	0.9976	2021	HSBC VAULT
083117	ASAHI REF INC USA	405.150	404.177	0.9976	2021	HSBC VAULT
083118	ASAHI REF INC USA	376.950	376.346	0.9984	2021	HSBC VAULT
083119	ASAHI REF INC USA	386.975	386.355	0.9984	2021	HSBC VAULT
083120	ASAHI REF INC USA	396.125	395.491	0.9984	2021	HSBC VAULT
083121	ASAHI REF INC USA	407.675	407.022	0.9984	2021	HSBC VAULT
083122	ASAHI REF INC USA	374.000	373.401	0.9984	2021	HSBC VAULT
083123	ASAHI REF INC USA	418.900	418.229	0.9984	2021	HSBC VAULT
083124	ASAHI REF INC USA	395.950	395.118	0.9979	2021	HSBC VAULT
083125	ASAHI REF INC USA	389.975	389.156	0.9979	2021	HSBC VAULT
083126	ASAHI REF INC USA	403.450	402.602	0.9979	2021	HSBC VAULT
083127	ASAHI REF INC USA	385.050	384.241	0.9979	2021	HSBC VAULT
083128	ASAHI REF INC USA	420.925	420.041	0.9979	2021	HSBC VAULT
083129	ASAHI REF INC USA	403.025	402.178	0.9979	2021	HSBC VAULT
083130	ASAHI REF INC USA	412.575	411.708	0.9979	2021	HSBC VAULT
083131	ASAHI REF INC USA	401.950	401.106	0.9979	2021	HSBC VAULT
083132	ASAHI REF INC USA	399.025	397.628	0.9965	2021	HSBC VAULT
083133	ASAHI REF INC USA	413.200	411.753	0.9965	2021	HSBC VAULT
083134	ASAHI REF INC USA	373.725	372.417	0.9965	2021	HSBC VAULT
083135	ASAHI REF INC USA	402.575	401.166	0.9965	2021	HSBC VAULT
083136	ASAHI REF INC USA	418.975	417.508	0.9965	2021	HSBC VAULT
083137	ASAHI REF INC USA	406.750	405.326	0.9965	2021	HSBC VAULT
083138	ASAHI REF INC USA	428.925	427.423	0.9965	2021	HSBC VAULT
083139	ASAHI REF INC USA	412.250	410.807	0.9965	2021	HSBC VAULT
083164	ASAHI REF INC USA	400.750	399.948	0.9980	2021	HSBC VAULT
083165	ASAHI REF INC USA	406.575	405.761	0.9980	2021	HSBC VAULT
083166	ASAHI REF INC USA	387.950	387.174	0.9980	2021	HSBC VAULT
083167	ASAHI REF INC USA	408.725	407.907	0.9980	2021	HSBC VAULT
083168	ASAHI REF INC USA	391.150	390.367	0.9980	2021	HSBC VAULT
083169	ASAHI REF INC USA	418.800	417.962	0.9980	2021	HSBC VAULT
083170	ASAHI REF INC USA	405.750	404.938	0.9980	2021	HSBC VAULT
083171	ASAHI REF INC USA	404.525	403.716	0.9980	2021	HSBC VAULT
083188	ASAHI REF INC USA	409.825	408.554	0.9969	2021	HSBC VAULT
083189	ASAHI REF INC USA	387.325	386.124	0.9969	2021	HSBC VAULT
083190	ASAHI REF INC USA	414.775	413.489	0.9969	2021	HSBC VAULT
083191	ASAHI REF INC USA	397.500	396.267	0.9969	2021	HSBC VAULT
083192	ASAHI REF INC USA	403.400	402.149	0.9969	2021	HSBC VAULT
083193	ASAHI REF INC USA	411.000	409.726	0.9969	2021	HSBC VAULT
083194	ASAHI REF INC USA	396.450	395.221	0.9969	2021	HSBC VAULT
083195	ASAHI REF INC USA	400.225	398.984	0.9969	2021	HSBC VAULT
083196	ASAHI REF INC USA	418.200	416.903	0.9969	2021	HSBC VAULT
083197	ASAHI REF INC USA	389.900	388.691	0.9969	2021	HSBC VAULT
083198	ASAHI REF INC USA	391.100	389.887	0.9969	2021	HSBC VAULT
083199	ASAHI REF INC USA	410.000	408.729	0.9969	2021	HSBC VAULT
083200	ASAHI REF INC USA	382.850	381.663	0.9969	2021	HSBC VAULT
083201	ASAHI REF INC USA	400.825	399.582	0.9969	2021	HSBC VAULT
083202	ASAHI REF INC USA	401.625	400.058	0.9961	2021	HSBC VAULT

083203	ASAHI REF INC USA	398.225	396.672	0.9961	2021	HSBC VAULT
083204	ASAHI REF INC USA	410.500	408.899	0.9961	2021	HSBC VAULT
083205	ASAHI REF INC USA	396.675	395.128	0.9961	2021	HSBC VAULT
083206	ASAHI REF INC USA	407.175	405.587	0.9961	2021	HSBC VAULT
083207	ASAHI REF INC USA	396.150	394.605	0.9961	2021	HSBC VAULT
083208	ASAHI REF INC USA	390.825	389.300	0.9961	2021	HSBC VAULT
083209	ASAHI REF INC USA	413.075	411.464	0.9961	2021	HSBC VAULT
083210	ASAHI REF INC USA	400.100	398.339	0.9956	2021	HSBC VAULT
083211	ASAHI REF INC USA	385.950	384.251	0.9956	2021	HSBC VAULT
083212	ASAHI REF INC USA	418.375	416.534	0.9956	2021	HSBC VAULT
083213	ASAHI REF INC USA	386.700	384.998	0.9956	2021	HSBC VAULT
083214	ASAHI REF INC USA	412.400	410.585	0.9956	2021	HSBC VAULT
083215	ASAHI REF INC USA	382.475	380.792	0.9956	2021	HSBC VAULT
083216	ASAHI REF INC USA	413.650	411.830	0.9956	2021	HSBC VAULT
083217	ASAHI REF INC USA	399.025	397.269	0.9956	2021	HSBC VAULT
083218	ASAHI REF INC USA	420.175	418.368	0.9957	2021	HSBC VAULT
083219	ASAHI REF INC USA	391.100	389.418	0.9957	2021	HSBC VAULT
083220	ASAHI REF INC USA	402.125	400.395	0.9957	2021	HSBC VAULT
083221	ASAHI REF INC USA	392.025	390.339	0.9957	2021	HSBC VAULT
083222	ASAHI REF INC USA	388.825	387.153	0.9957	2021	HSBC VAULT
083223	ASAHI REF INC USA	388.975	387.302	0.9957	2021	HSBC VAULT
083224	ASAHI REF INC USA	410.000	408.237	0.9957	2021	HSBC VAULT
083225	ASAHI REF INC USA	394.650	392.953	0.9957	2021	HSBC VAULT
083226	ASAHI REF INC USA	402.300	400.570	0.9957	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
084312	ASAHI REF INC USA	395.875	395.004	0.9978	2021	HSBC VAULT
084321	ASAHI REF INC USA	406.375	405.318	0.9974	2021	HSBC VAULT
084322	ASAHI REF INC USA	407.300	406.241	0.9974	2021	HSBC VAULT
084323	ASAHI REF INC USA	406.025	404.969	0.9974	2021	HSBC VAULT
084542	ASAHI REF INC USA	405.800	403.933	0.9954	2021	HSBC VAULT
084543	ASAHI REF INC USA	406.625	404.754	0.9954	2021	HSBC VAULT
084544	ASAHI REF INC USA	409.975	408.089	0.9954	2021	HSBC VAULT
084545	ASAHI REF INC USA	421.400	419.461	0.9954	2021	HSBC VAULT
084546	ASAHI REF INC USA	412.725	410.826	0.9954	2021	HSBC VAULT
084547	ASAHI REF INC USA	415.025	413.115	0.9954	2021	HSBC VAULT
084548	ASAHI REF INC USA	427.150	425.185	0.9954	2021	HSBC VAULT
084549	ASAHI REF INC USA	429.850	427.872	0.9954	2021	HSBC VAULT
084550	ASAHI REF INC USA	418.550	416.624	0.9954	2021	HSBC VAULT
084551	ASAHI REF INC USA	418.350	416.425	0.9954	2021	HSBC VAULT
084552	ASAHI REF INC USA	408.550	406.670	0.9954	2021	HSBC VAULT
084553	ASAHI REF INC USA	403.400	401.544	0.9954	2021	HSBC VAULT
084554	ASAHI REF INC USA	409.325	407.442	0.9954	2021	HSBC VAULT
084555	ASAHI REF INC USA	402.900	401.046	0.9954	2021	HSBC VAULT
084556	ASAHI REF INC USA	401.100	399.255	0.9954	2021	HSBC VAULT
084557	ASAHI REF INC USA	383.875	382.608	0.9967	2021	HSBC VAULT
084558	ASAHI REF INC USA	407.050	405.706	0.9967	2021	HSBC VAULT
084559	ASAHI REF INC USA	380.125	378.870	0.9967	2021	HSBC VAULT
084560	ASAHI REF INC USA	408.250	406.902	0.9967	2021	HSBC VAULT
084561	ASAHI REF INC USA	387.275	385.997	0.9967	2021	HSBC VAULT
084562	ASAHI REF INC USA	390.150	388.862	0.9967	2021	HSBC VAULT
084563	ASAHI REF INC USA	403.600	402.268	0.9967	2021	HSBC VAULT
084564	ASAHI REF INC USA	409.275	408.415	0.9979	2021	HSBC VAULT
084565	ASAHI REF INC USA	399.000	398.162	0.9979	2021	HSBC VAULT
084566	ASAHI REF INC USA	386.800	385.987	0.9979	2021	HSBC VAULT
084567	ASAHI REF INC USA	395.125	394.295	0.9979	2021	HSBC VAULT
084568	ASAHI REF INC USA	417.825	416.947	0.9979	2021	HSBC VAULT
084569	ASAHI REF INC USA	406.400	405.546	0.9979	2021	HSBC VAULT
084570	ASAHI REF INC USA	381.375	380.574	0.9979	2021	HSBC VAULT
084571	ASAHI REF INC USA	389.950	389.131	0.9979	2021	HSBC VAULT
084572	ASAHI REF INC USA	391.625	390.802	0.9979	2021	HSBC VAULT
084573	ASAHI REF INC USA	389.350	388.532	0.9979	2021	HSBC VAULT
084574	ASAHI REF INC USA	390.075	389.255	0.9979	2021	HSBC VAULT
084575	ASAHI REF INC USA	410.975	410.112	0.9979	2021	HSBC VAULT
084576	ASAHI REF INC USA	409.125	408.265	0.9979	2021	HSBC VAULT
084577	ASAHI REF INC USA	413.650	412.781	0.9979	2021	HSBC VAULT
084578	ASAHI REF INC USA	398.550	397.713	0.9979	2021	HSBC VAULT
084579	ASAHI REF INC USA	399.325	398.526	0.9980	2021	HSBC VAULT
084580	ASAHI REF INC USA	399.500	398.701	0.9980	2021	HSBC VAULT
084581	ASAHI REF INC USA	380.875	380.113	0.9980	2021	HSBC VAULT
084582	ASAHI REF INC USA	396.800	396.006	0.9980	2021	HSBC VAULT
084583	ASAHI REF INC USA	397.375	396.580	0.9980	2021	HSBC VAULT
084584	ASAHI REF INC USA	394.650	393.860	0.9980	2021	HSBC VAULT
084585	ASAHI REF INC USA	379.650	378.890	0.9980	2021	HSBC VAULT

084586	ASAHI REF INC USA	403.325	402.518	0.9980	2021	HSBC VAULT
084587	ASAHI REF INC USA	391.300	390.360	0.9976	2021	HSBC VAULT
084588	ASAHI REF INC USA	407.950	406.971	0.9976	2021	HSBC VAULT
084589	ASAHI REF INC USA	412.650	411.659	0.9976	2021	HSBC VAULT
084590	ASAHI REF INC USA	423.625	422.608	0.9976	2021	HSBC VAULT
084591	ASAHI REF INC USA	415.050	414.053	0.9976	2021	HSBC VAULT
084592	ASAHI REF INC USA	408.625	407.644	0.9976	2021	HSBC VAULT
084593	ASAHI REF INC USA	395.775	394.825	0.9976	2021	HSBC VAULT
084594	ASAHI REF INC USA	394.850	393.902	0.9976	2021	HSBC VAULT
084595	ASAHI REF INC USA	421.575	420.563	0.9976	2021	HSBC VAULT
084596	ASAHI REF INC USA	374.625	373.726	0.9976	2021	HSBC VAULT
084597	ASAHI REF INC USA	396.200	395.249	0.9976	2021	HSBC VAULT
084598	ASAHI REF INC USA	406.900	405.923	0.9976	2021	HSBC VAULT
089402	ASAHI REF INC USA	394.050	392.276	0.9955	2021	HSBC VAULT
089403	ASAHI REF INC USA	390.375	388.618	0.9955	2021	HSBC VAULT
089404	ASAHI REF INC USA	390.200	388.444	0.9955	2021	HSBC VAULT
089405	ASAHI REF INC USA	392.050	390.285	0.9955	2021	HSBC VAULT
089406	ASAHI REF INC USA	428.275	426.347	0.9955	2021	HSBC VAULT
089407	ASAHI REF INC USA	398.475	396.602	0.9953	2021	HSBC VAULT
089408	ASAHI REF INC USA	405.625	403.718	0.9953	2021	HSBC VAULT
089409	ASAHI REF INC USA	398.325	396.452	0.9953	2021	HSBC VAULT
089410	ASAHI REF INC USA	383.325	381.523	0.9953	2021	HSBC VAULT
089411	ASAHI REF INC USA	398.450	396.577	0.9953	2021	HSBC VAULT
089412	ASAHI REF INC USA	408.700	406.779	0.9953	2021	HSBC VAULT
089413	ASAHI REF INC USA	394.250	392.397	0.9953	2021	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	ASAHI REF INC USA	411.850	410.614	0.9970	2021	HSBC VAULT
089845	ASAHI REF INC USA	410.625	409.393	0.9970	2021	HSBC VAULT
089846	ASAHI REF INC USA	406.625	405.405	0.9970	2021	HSBC VAULT
089847	ASAHI REF INC USA	407.125	405.903	0.9970	2021	HSBC VAULT
089848	ASAHI REF INC USA	414.375	413.131	0.9970	2021	HSBC VAULT
089849	ASAHI REF INC USA	413.775	412.533	0.9970	2021	HSBC VAULT
089850	ASAHI REF INC USA	422.575	421.560	0.9976	2021	HSBC VAULT
089851	ASAHI REF INC USA	402.675	401.708	0.9976	2021	HSBC VAULT
089852	ASAHI REF INC USA	412.450	411.460	0.9976	2021	HSBC VAULT
089853	ASAHI REF INC USA	413.775	412.782	0.9976	2021	HSBC VAULT
089854	ASAHI REF INC USA	395.350	394.401	0.9976	2021	HSBC VAULT
089855	ASAHI REF INC USA	410.050	409.065	0.9976	2021	HSBC VAULT
089856	ASAHI REF INC USA	395.650	394.700	0.9976	2021	HSBC VAULT
089857	ASAHI REF INC USA	391.850	390.909	0.9976	2021	HSBC VAULT
089859	ASAHI REF INC USA	428.625	427.682	0.9978	2021	HSBC VAULT
089860	ASAHI REF INC USA	411.550	410.644	0.9978	2021	HSBC VAULT
089861	ASAHI REF INC USA	419.850	418.926	0.9978	2021	HSBC VAULT
089862	ASAHI REF INC USA	405.125	404.233	0.9978	2021	HSBC VAULT
089863	ASAHI REF INC USA	407.850	406.952	0.9978	2021	HSBC VAULT
089864	ASAHI REF INC USA	414.525	413.613	0.9978	2021	HSBC VAULT
089865	ASAHI REF INC USA	396.250	395.378	0.9978	2021	HSBC VAULT
089956	ASAHI REF INC USA	394.250	393.501	0.9981	2021	HSBC VAULT
089957	ASAHI REF INC USA	410.425	409.645	0.9981	2021	HSBC VAULT
089958	ASAHI REF INC USA	396.925	396.170	0.9981	2021	HSBC VAULT
089959	ASAHI REF INC USA	394.225	393.476	0.9981	2021	HSBC VAULT
089960	ASAHI REF INC USA	393.825	393.076	0.9981	2021	HSBC VAULT
089961	ASAHI REF INC USA	404.025	403.257	0.9981	2021	HSBC VAULT
089962	ASAHI REF INC USA	407.375	406.601	0.9981	2021	HSBC VAULT
089963	ASAHI REF INC USA	394.500	393.158	0.9966	2021	HSBC VAULT
089965	ASAHI REF INC USA	393.875	392.535	0.9966	2021	HSBC VAULT
089966	ASAHI REF INC USA	405.850	404.470	0.9966	2021	HSBC VAULT
089967	ASAHI REF INC USA	407.600	406.214	0.9966	2021	HSBC VAULT
089968	ASAHI REF INC USA	379.525	378.234	0.9966	2021	HSBC VAULT
089969	ASAHI REF INC USA	392.675	391.065	0.9959	2021	HSBC VAULT
089970	ASAHI REF INC USA	381.550	379.985	0.9959	2021	HSBC VAULT
089971	ASAHI REF INC USA	407.075	405.406	0.9959	2021	HSBC VAULT
089972	ASAHI REF INC USA	408.375	406.700	0.9959	2021	HSBC VAULT
089973	ASAHI REF INC USA	405.525	403.862	0.9959	2021	HSBC VAULT
089974	ASAHI REF INC USA	411.175	409.489	0.9959	2021	HSBC VAULT
089975	ASAHI REF INC USA	395.575	393.953	0.9959	2021	HSBC VAULT
089976	ASAHI REF INC USA	392.750	391.139	0.9959	2021	HSBC VAULT
089977	ASAHI REF INC USA	399.225	397.708	0.9962	2021	HSBC VAULT
089978	ASAHI REF INC USA	395.450	393.947	0.9962	2021	HSBC VAULT
089979	ASAHI REF INC USA	420.200	418.603	0.9962	2021	HSBC VAULT
089980	ASAHI REF INC USA	399.100	397.583	0.9962	2021	HSBC VAULT
089981	ASAHI REF INC USA	397.250	395.740	0.9962	2021	HSBC VAULT
089984	ASAHI REF INC USA	388.300	386.824	0.9962	2021	HSBC VAULT
089986	ASAHI REF INC USA	400.475	398.993	0.9963	2021	HSBC VAULT
089987	ASAHI REF INC USA	390.225	388.781	0.9963	2021	HSBC VAULT

089988	ASAHI REF INC USA	402.125	400.637	0.9963	2021	HSBC VAULT
089990	ASAHI REF INC USA	391.850	390.400	0.9963	2021	HSBC VAULT
089991	ASAHI REF INC USA	406.350	404.846	0.9963	2021	HSBC VAULT
089992	ASAHI REF INC USA	399.775	398.295	0.9963	2021	HSBC VAULT
089993	ASAHI REF INC USA	416.400	414.859	0.9963	2021	HSBC VAULT
089994	ASAHI REF INC USA	391.900	390.489	0.9964	2021	HSBC VAULT
089995	ASAHI REF INC USA	403.375	401.922	0.9964	2021	HSBC VAULT
089996	ASAHI REF INC USA	392.225	390.813	0.9964	2021	HSBC VAULT
089997	ASAHI REF INC USA	402.325	400.876	0.9964	2021	HSBC VAULT
089998	ASAHI REF INC USA	407.400	405.933	0.9964	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
090447	ASAHI REF INC USA	409.675	408.364	0.9968	2021	HSBC VAULT
090448	ASAHI REF INC USA	405.000	403.704	0.9968	2021	HSBC VAULT
090450	ASAHI REF INC USA	418.425	417.086	0.9968	2021	HSBC VAULT
090451	ASAHI REF INC USA	422.800	421.447	0.9968	2021	HSBC VAULT
090452	ASAHI REF INC USA	403.475	402.183	0.9968	2021	HSBC VAULT
090453	ASAHI REF INC USA	403.650	402.358	0.9968	2021	HSBC VAULT
090454	ASAHI REF INC USA	403.600	402.348	0.9969	2021	HSBC VAULT
090456	ASAHI REF INC USA	397.625	396.392	0.9969	2021	HSBC VAULT
090458	ASAHI REF INC USA	410.850	409.576	0.9969	2021	HSBC VAULT
090460	ASAHI REF INC USA	419.025	417.726	0.9969	2021	HSBC VAULT
090461	ASAHI REF INC USA	414.675	413.389	0.9969	2021	HSBC VAULT
090462	ASAHI REF INC USA	405.250	404.074	0.9971	2021	HSBC VAULT
090463	ASAHI REF INC USA	408.675	407.489	0.9971	2021	HSBC VAULT
090464	ASAHI REF INC USA	398.850	397.693	0.9971	2021	HSBC VAULT
090465	ASAHI REF INC USA	405.650	404.473	0.9971	2021	HSBC VAULT
090466	ASAHI REF INC USA	390.775	389.641	0.9971	2021	HSBC VAULT

090467	ASAHI REF INC USA	403.400	402.230	0.9971	2021	HSBC VAULT
090468	ASAHI REF INC USA	391.825	390.688	0.9971	2021	HSBC VAULT
090470	ASAHI REF INC USA	427.425	426.356	0.9975	2021	HSBC VAULT
090471	ASAHI REF INC USA	415.250	414.211	0.9975	2021	HSBC VAULT
090474	ASAHI REF INC USA	393.800	392.815	0.9975	2021	HSBC VAULT
090475	ASAHI REF INC USA	414.225	413.189	0.9975	2021	HSBC VAULT
090476	ASAHI REF INC USA	390.050	389.074	0.9975	2021	HSBC VAULT
090486	ASAHI REF INC USA	402.075	401.110	0.9976	2021	HSBC VAULT
090488	ASAHI REF INC USA	387.350	386.420	0.9976	2021	HSBC VAULT
090489	ASAHI REF INC USA	406.025	405.050	0.9976	2021	HSBC VAULT
090490	ASAHI REF INC USA	390.375	389.438	0.9976	2021	HSBC VAULT
090491	ASAHI REF INC USA	391.650	390.710	0.9976	2021	HSBC VAULT
090492	ASAHI REF INC USA	394.200	393.254	0.9976	2021	HSBC VAULT
090494	ASAHI REF INC USA	380.075	379.162	0.9976	2021	HSBC VAULT
090495	ASAHI REF INC USA	402.750	401.783	0.9976	2021	HSBC VAULT
090496	ASAHI REF INC USA	390.800	389.862	0.9976	2021	HSBC VAULT
090497	ASAHI REF INC USA	417.650	416.647	0.9976	2021	HSBC VAULT
090499	ASAHI REF INC USA	397.250	396.296	0.9976	2021	HSBC VAULT
090899	ASAHI REF INC USA	419.150	417.892	0.9970	2021	HSBC VAULT
090900	ASAHI REF INC USA	411.025	409.792	0.9970	2021	HSBC VAULT
090901	ASAHI REF INC USA	402.050	400.843	0.9970	2021	HSBC VAULT
090902	ASAHI REF INC USA	413.500	412.259	0.9970	2021	HSBC VAULT
090903	ASAHI REF INC USA	411.375	410.140	0.9970	2021	HSBC VAULT
090904	ASAHI REF INC USA	409.800	408.570	0.9970	2021	HSBC VAULT
090905	ASAHI REF INC USA	424.300	423.027	0.9970	2021	HSBC VAULT
090906	ASAHI REF INC USA	407.625	406.442	0.9971	2021	HSBC VAULT
090907	ASAHI REF INC USA	397.550	396.397	0.9971	2021	HSBC VAULT
090908	ASAHI REF INC USA	420.900	419.679	0.9971	2021	HSBC VAULT
090909	ASAHI REF INC USA	399.925	398.765	0.9971	2021	HSBC VAULT
090910	ASAHI REF INC USA	416.300	415.092	0.9971	2021	HSBC VAULT
090911	ASAHI REF INC USA	416.200	414.993	0.9971	2021	HSBC VAULT
090912	ASAHI REF INC USA	417.600	416.389	0.9971	2021	HSBC VAULT
090913	ASAHI REF INC USA	403.600	402.389	0.9970	2021	HSBC VAULT
090914	ASAHI REF INC USA	397.825	396.631	0.9970	2021	HSBC VAULT
090915	ASAHI REF INC USA	403.700	402.489	0.9970	2021	HSBC VAULT
090916	ASAHI REF INC USA	405.825	404.607	0.9970	2021	HSBC VAULT
090917	ASAHI REF INC USA	412.925	411.686	0.9970	2021	HSBC VAULT
090918	ASAHI REF INC USA	406.650	405.430	0.9970	2021	HSBC VAULT
090919	ASAHI REF INC USA	411.075	409.841	0.9970	2021	HSBC VAULT
090920	ASAHI REF INC USA	424.975	423.700	0.9970	2021	HSBC VAULT
090921	ASAHI REF INC USA	404.025	402.651	0.9966	2021	HSBC VAULT
090922	ASAHI REF INC USA	426.225	424.775	0.9966	2021	HSBC VAULT
090923	ASAHI REF INC USA	408.475	407.086	0.9966	2021	HSBC VAULT
090924	ASAHI REF INC USA	411.650	410.250	0.9966	2021	HSBC VAULT
090925	ASAHI REF INC USA	397.950	396.597	0.9966	2021	HSBC VAULT
090926	ASAHI REF INC USA	413.750	412.343	0.9966	2021	HSBC VAULT
090927	ASAHI REF INC USA	414.525	413.074	0.9965	2021	HSBC VAULT
090928	ASAHI REF INC USA	406.675	405.251	0.9965	2021	HSBC VAULT
090929	ASAHI REF INC USA	389.925	388.560	0.9965	2021	HSBC VAULT
090930	ASAHI REF INC USA	407.225	405.799	0.9965	2021	HSBC VAULT

090931	ASAHI REF INC USA	396.200	394.813	0.9965	2021	HSBC VAULT
090932	ASAHI REF INC USA	409.200	407.767	0.9965	2021	HSBC VAULT
090933	ASAHI REF INC USA	405.300	403.881	0.9965	2021	HSBC VAULT
090934	ASAHI REF INC USA	416.025	414.569	0.9965	2021	HSBC VAULT
090935	ASAHI REF INC USA	394.200	392.899	0.9967	2021	HSBC VAULT
090936	ASAHI REF INC USA	406.950	405.607	0.9967	2021	HSBC VAULT
090937	ASAHI REF INC USA	409.100	407.750	0.9967	2021	HSBC VAULT
090938	ASAHI REF INC USA	413.925	412.559	0.9967	2021	HSBC VAULT
090939	ASAHI REF INC USA	417.850	416.471	0.9967	2021	HSBC VAULT
090940	ASAHI REF INC USA	401.175	399.851	0.9967	2021	HSBC VAULT
090941	ASAHI REF INC USA	403.650	402.318	0.9967	2021	HSBC VAULT
090942	ASAHI REF INC USA	412.700	411.338	0.9967	2021	HSBC VAULT
090943	ASAHI REF INC USA	398.025	396.711	0.9967	2021	HSBC VAULT
090944	ASAHI REF INC USA	397.275	395.964	0.9967	2021	HSBC VAULT
090945	ASAHI REF INC USA	419.250	417.866	0.9967	2021	HSBC VAULT
090946	ASAHI REF INC USA	426.100	424.693	0.9967	2021	HSBC VAULT
090947	ASAHI REF INC USA	410.900	409.544	0.9967	2021	HSBC VAULT
090948	ASAHI REF INC USA	418.550	417.168	0.9967	2021	HSBC VAULT
090949	ASAHI REF INC USA	413.575	412.210	0.9967	2021	HSBC VAULT
090950	ASAHI REF INC USA	400.025	398.665	0.9966	2021	HSBC VAULT
090952	ASAHI REF INC USA	401.075	399.711	0.9966	2021	HSBC VAULT
090953	ASAHI REF INC USA	410.175	408.780	0.9966	2021	HSBC VAULT
090954	ASAHI REF INC USA	402.525	401.156	0.9966	2021	HSBC VAULT
090955	ASAHI REF INC USA	409.900	408.506	0.9966	2021	HSBC VAULT
090957	ASAHI REF INC USA	424.350	422.567	0.9958	2021	HSBC VAULT
090958	ASAHI REF INC USA	405.875	404.170	0.9958	2021	HSBC VAULT
090959	ASAHI REF INC USA	418.050	416.294	0.9958	2021	HSBC VAULT
090960	ASAHI REF INC USA	409.				

090984	ASAHI REF INC USA	396.300	394.477	0.9954	2021	HSBC VAULT
090985	ASAHI REF INC USA	423.025	421.079	0.9954	2021	HSBC VAULT
090986	ASAHI 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				

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	389.65				

091597	ASAHI REF INC USA	421.375	419.647	0.9959	2022	HSBC VAULT
091598	ASAHI REF INC USA	409.175	407.661	0.9963	2022	HSBC VAULT
091599	ASAHI REF INC USA	418.175	416.627	0.9963	2022	HSBC VAULT
091600	ASAHI REF INC USA	409.800	408.283	0.9963	2022	HSBC VAULT
091601	ASAHI REF INC USA	418.950	417.399	0.9963	2022	HSBC VAULT
091602	ASAHI REF INC USA	414.125	412.592	0.9963	2022	HSBC VAULT
091603	ASAHI REF INC USA	412.750	411.222	0.9963	2022	HSBC VAULT
091604	ASAHI REF INC USA	395.900	394.435	0.9963	2022	HSBC VAULT
091605	ASAHI REF INC USA	408.475	406.841	0.9960	2022	HSBC VAULT
091606	ASAHI REF INC USA	412.525	410.875	0.9960	2022	HSBC VAULT
091607	ASAHI REF INC USA	400.850	399.246	0.9960	2022	HSBC VAULT
091608	ASAHI REF INC USA	406.325	404.699	0.9960	2022	HSBC VAULT
091609	ASAHI REF INC USA	427.250	425.541	0.9960	2022	HSBC VAULT
091610	ASAHI REF INC USA	409.625	407.986	0.9960	2022	HSBC VAULT
091611	ASAHI REF INC USA	387.775	386.224	0.9960	2022	HSBC VAULT
091612	ASA					

092647	ASAHI REF INC USA	406.325	405.106	0.9970	2022	HSBC VAULT
092649	ASAHI REF INC USA	391.075	389.901	0.9970	2022	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</

094722	ASAHI REF CANADA LTD	399.925	398.805	0.9972	2020	HSBC VAULT
094723	ASAHI REF CANADA LTD	393.825	392.367	0.9963	2020	HSBC VAULT
094724	ASAHI REF CANADA LTD	402.600	401.110	0.9963	2020	HSBC VAULT
094725	ASAHI REF CANADA LTD	405.825	404.323	0.9963	2020	HSBC VAULT
094726	ASAHI REF CANADA LTD	413.100	411.571	0.9963	2020	HSBC VAULT
094727	ASAHI REF CANADA LTD	405.325	403.825	0.9963	2020	HSBC VAULT
094728	ASAHI REF CANADA LTD	412.350	410.824	0.9963	2020	HSBC VAULT
094729	ASAHI REF CANADA LTD	417.175	415.631	0.9963	2020	HSBC VAULT
094730	ASAHI REF CANADA LTD	397.525	396.054	0.9963	2020	HSBC VAULT
094731	ASAHI REF CANADA LTD	412.650	411.123	0.9963	2020	HSBC VAULT
094732	ASAHI REF CANADA LTD	397.725	396.253	0.9963	2020	HSBC VAULT
094733	ASAHI REF CANADA LTD	409.825	408.308	0.9963	2020	HSBC VAULT
094734	ASAHI REF CANADA LTD	407.825	406.316	0.9963	2020	HSBC VAULT
094735	ASAHI REF CANADA LTD	417.150	415.690	0.9965	2020	HSBC VAULT
094736	ASAHI REF CANADA LTD	395.875</				

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	ASA					

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	3			

095564	ASAHI REF INC USA	384.575	383.690	0.9977	2022	HSBC VAULT
095565	ASAHI REF INC USA	376.250	375.384	0.9977	2022	HSBC VAULT
095566	ASAHI REF INC USA	382.000	381.121	0.9977	2022	HSBC VAULT
095568	ASAHI REF INC USA	389.200	388.304	0.9977	2022	HSBC VAULT
095569	ASAHI REF INC USA	386.325	385.436	0.9977	2022	HSBC VAULT
095570	ASAHI REF INC USA	392.725	391.821	0.9977	2022	HSBC VAULT
095571	ASAHI REF INC USA	386.250	385.361	0.9977	2022	HSBC VAULT
095572	ASAHI REF INC USA	382.650	381.770	0.9977	2022	HSBC VAULT
095573	ASAHI REF INC USA	381.900	381.021	0.9977	2022	HSBC VAULT
095574	ASAHI REF INC USA	380.200	379.325	0.9977	2022	HSBC VAULT
095575	ASAHI REF INC USA	376.825	375.958	0.9977	2022	HSBC VAULT
095576	ASAHI REF INC					

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	

095738	ASAHI REF INC USA	401.350	400.547	0.9980	2022	HSBC VAULT
095739	ASAHI REF INC USA	408.750	407.932	0.9980	2022	HSBC VAULT
095740	ASAHI REF INC USA	398.950	398.152	0.9980	2022	HSBC VAULT
095741	ASAHI REF INC USA	399.725	398.925	0.9980	2022	HSBC VAULT
095742	ASAHI REF INC USA	382.250	381.485	0.9980	2022	HSBC VAULT
095743	ASAHI REF INC USA	372.400	371.655	0.9980	2022	HSBC VAULT
095745	ASAHI REF INC USA	396.850	396.056	0.9980	2022	HSBC VAULT
095746	ASAHI REF INC USA	405.350	404.539	0.9980	2022	HSBC VAULT
095747	ASAHI REF INC USA	402.850	402.044	0.9980	2022	

096039	ASAHI REF INC USA	384.625	383.548	0.9972	2022	HSBC VAULT
096040	ASAHI REF INC USA	403.025	401.896	0.9972	2022	HSBC VAULT
096041	ASAHI REF INC USA	411.900	410.746	0.9972	2022	HSBC VAULT
096042	ASAHI REF INC USA	410.700	409.550	0.9972	2022	HSBC VAULT
096043	ASAHI REF INC USA	402.750	401.622	0.9972	2022	HSBC VAULT
096044	ASAHI REF INC USA	408.600	407.456	0.9972	2022	HSBC VAULT
096060	ASAHI REF INC USA	388.625	387.847	0.9980	2022	HSBC VAULT
096061	ASAHI REF INC USA	391.550	390.767	0.9980	2022	HSBC VAULT
096062	ASAHI REF INC USA	393.225	392.438	0.9980	2022	HS

096153	ASAHI REF CANADA LTD	410.750	410.010	0.9982	2021	HSBC VAULT
096153	ASAHI REF INC USA	410.475	409.407	0.9974	2022	HSBC VAULT
096154	ASAHI REF CANADA LTD	421.875	421.115	0.9982	2021	HSBC VAULT
096154	ASAHI REF INC USA	406.700	405.642	0.9974	2022	HSBC VAULT
096155	ASAHI REF INC USA	402.150	400.823	0.9967	2022	HSBC VAULT
096156	ASAHI REF INC USA	409.300	407.949	0.9967	2022	HSBC VAULT
096157	ASAHI REF INC USA	397.475	396.163	0.9967	2022	HSBC VAULT
096158	ASAHI REF INC USA	402.000	400.673	0.9967	2022	HSBC VAULT
096159	ASAHI REF INC USA	379.600	378.347	0.9967	202	

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	202	

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		

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</					

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	ASA					

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

098343	ASAHI REF CANADA LTD	408.325	407.263	0.9974	2021	HSBC VAULT
098344	ASAHI REF CANADA LTD	392.275	391.255	0.9974	2021	HSBC VAULT
098345	ASAHI REF CANADA LTD	413.700	412.624	0.9974	2021	HSBC VAULT
098346	ASAHI REF CANADA LTD	402.700	401.532	0.9971	2021	HSBC VAULT
098347	ASAHI REF CANADA LTD	394.275	393.131	0.9971	2021	HSBC VAULT
098348	ASAHI REF CANADA LTD	395.025	393.879	0.9971	20	

098950	ASAHI REF INC USA	386.850	385.341	0.9961	2022	HSBC VAULT
098951	ASAHI REF INC USA	410.675	409.073	0.9961	2022	HSBC VAULT
098952	ASAHI REF INC USA	394.100	392.563	0.9961	2022	HSBC VAULT
098953	ASAHI REF INC USA	393.375	391.840	0.9961	2022	HSBC VAULT
098954	ASAHI REF INC USA	384.075	382.577	0.9961	2022	HSBC VAULT
098955	ASAHI REF INC USA	395.100	393.559	0.9961	2022	

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	ASAHI REF CANADA LTD	412.125	412.042	0.9998	2021	HSBC VAULT
099675	ASAHI REF CANADA LTD	392.950	392.871	0.9998	2021	HSBC VAULT
099676	ASAHI REF CANADA LTD	390.825	390.746	0.9		

102869	ASAHI 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					

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	202	

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	0.9		

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
11						

119218	ASAHI REF CANADA LTD	412.400	411.204	0.9971	2022	HSBC VAULT
119219	ASAHI REF CANADA LTD	408.875	407.689	0.9971	2022	HSBC VAULT
119220	ASAHI REF CANADA LTD	419.250	418.034	0.9971	2022	HSBC VAULT

1219-03240	ROYAL CANADIAN MINT	388.675	388.636	0.9999	122019	HSBC VAULT
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