

10412	-21.7599	YC		2509	-38.5158	YC		6830	-25.7863	CE	
3534	-33.6598	YC		2603	-38.0456	YC		6962	-25.5954	CE	
3889	-32.3889	YC		2431	-39.0253	YC		7627	-24.6678	CE	
3277	-34.6518	YC		2307	-39.9213	YC		6829	-25.7868	CE	
2518	-38.4565	YC		3957	-32.1689	YC		8845	-23.2466	CE	
1696	-44.118	YC		4401	-30.9474	YC		2112	-41.1266	CE	
2054	-41.5129	YC		4118	-31.7198	YC		2092	-41.261	CE	
1816	-43.1761	YC		5455	-28.3213	YC		2264	-40.199	CE	
1224	-48.9477	YC		5533	-28.1738	YC		2456	-38.8856	CE	
898	-54.1837	YC		5943	-27.3551	YC		3399	-34.1477	CE	
1489	-46.1736	YC		6073	-27.0913	YC		3369	-34.2654	CE	
1504	-45.9798	YC		6396	-26.5358	YC		3439	-33.9931	CE	
1340	-47.6833	YC		7262	-25.1699	YC		3535	-33.6597	CE	
1333	-47.7177	YC		3562	-33.5825	YC		3292	-34.5875	CE	
1038	-51.7536	YC		2632	-37.8509	YC		3804	-32.6803	CE	
1223	-48.9546	YC		7213	-25.2251	CE		3062	-35.6509	CE	
599	-60.3883	YC		4895	-29.7136	CE		3061	-35.662	CE	
1137	-50.3487	YC		8842	-23.249	CE		3150	-35.1988	CE	
1143	-50.2244	YC		8853	-23.2344	CE		2771	-37.1765	CE	
2192	-40.6479	YC		8366	-23.7544	CE		1929	-42.3946	CE	
2280	-40.1013	YC		8706	-23.3855	CE		2191	-40.6497	CE	
2386	-39.3033	YC		8607	-23.4824	CE		1513	-45.9002	CE	
2158	-40.788	YC		8886	-23.2093	CE		3443	-33.975	CE	
1818	-43.1354	YC		7886	-24.3352	CE		5457	-28.3192	CE	
2150	-40.8392	YC		7107	-25.3872	CE		4890	-29.7194	CE	

2986	-36.0675	CE		4667	-30.2519	ADL		97	-107.187	CC	
2893	-36.491	CE		2198	-40.6307	ADL		204	-84.5825	CC	
5084	-29.2593	CE		5234	-28.8867	ADL		253	-76.7453	CC	
5016	-29.4315	CE		5167	-29.064	ADL		331	-71.6266	CC	
7760	-24.4803	CR		1173	-49.7949	ADL		277	-74.8814	CC	
10185	-21.9541	CR		1996	-41.8929	ADL		186	-87.7981	CC	
9791	-22.2954	CR		2239	-40.3438	ADL		210	-84.1126	CC	
7740	-24.5101	CR		2227	-40.4309	ADL		163	-92.2128	CC	
9570	-22.5086	CR		2266	-40.1945	ADL		168	-91.1857	CC	
7579	-24.7319	CR		5628	-27.9643	ADL		194	-86.4804	CC	
7480	-24.8657	CR		5650	-27.9051	ADL		219	-83.2053	CC	
3678	-33.1003	AKR		6451	-26.4172	ADL		208	-84.1796	CC	
3164	-35.1203	AKR		6394	-26.5385	ADL		215	-83.7428	CC	
1739	-43.6898	AKR		5657	-27.8989	ADL		213	-83.9301	CC	
1994	-41.9035	AKR		6040	-27.1494	ADL		214	-83.7915	CC	
2513	-38.4974	AKR		7035	-25.4909	ADL		119	-100.876	CC	
2474	-38.7513	AKR		7730	-24.5226	ADL		102	-105.843	CC	
5445	-28.3448	AKR		5973	-27.293	ADL		65	-126.913	CC	
4293	-31.2421	AKR		6617	-26.1388	ADL		114	-102.32	CC	
4040	-31.9297	AKR		4274	-31.283	ADL		110	-103.286	CC	
4661	-30.2744	AKR		3948	-32.1835	ADL		1396	-47.1152	CC	
8884	-23.2114	ADL		479	-64.6825	CC		1501	-46.0329	CC	
4887	-29.723	ADL		471	-65.071	CC		1365	-47.4069	CC	
6361	-26.5807	ADL		155	-93.2341	CC		1375	-47.2816	CC	
6497	-26.3402	ADL		96	-107.335	CC		1441	-46.6088	CC	

1291	-48.099	CC		4283	-31.2578	CS		2673	-37.6718	RR	
1163	-49.9715	CC		4038	-31.9326	CS		4246	-31.3476	KR	
1201	-49.3551	CC		4436	-30.8621	CS		4343	-31.0895	KR	
965	-52.8413	CC		4336	-31.1077	CS		3888	-32.3905	LC	
1219	-49.0679	CC		2794	-37.06	CS		4196	-31.4786	LC	
1753	-43.6336	CC		2867	-36.6427	CS		4798	-29.9157	RR	
1679	-44.2762	CC		3474	-33.8791	CS		4195	-31.4849	RR	
1564	-45.4059	CC		3128	-35.3231	CS		9929	-22.1634	NS	
9903	-22.1794	LVL		1891	-42.6339	CS		9939	-22.157	NS	
10144	-21.9881	LVL		1569	-45.3304	CS		8342	-23.7841	PP	
8713	-23.374	LVL		1131	-50.4707	CS		9271	-22.8227	PP	
8291	-23.8371	LVL		6034	-27.1672	CS		6703	-26.0032	KM	
9226	-22.8721	CS		8048	-24.1349	CS		9319	-22.7617	SP	
9208	-22.8922	CS		8582	-23.5085	CS		6803	-25.8232	SP	
3505	-33.7566	CS		8504	-23.5932	CS		8104	-24.0652	TS	
4141	-31.6678	CS		8734	-23.3514	CS		5729	-27.7496	PL	
7307	-25.1141	CS		8708	-23.3825	CS		9223	-22.874	PL	
7457	-24.9013	CS		8850	-23.2393	CS		3506	-33.753	SS	
4862	-29.7812	CS		4108	-31.757	LC		3037	-35.8144	SS	
2236	-40.3712	CS		8870	-23.2198	DR		3002	-35.9894	NS	
2228	-40.4179	CS		9383	-22.6976	KR		3437	-34.0008	NS	
2826	-36.9033	CS		6709	-25.9894	RR		4585	-30.4553	KR	
3146	-35.2224	CS		8157	-23.9923	NS		4364	-31.0401	KR	
4566	-30.5351	CS		9780	-22.3051	NS		3662	-33.1685	DR	
4259	-31.3226	CS		2718	-37.4402	RR		4254	-31.3309	DR	

6430	-26.4554	TF		7031	-25.4951	RK		6866	-25.7387	SC	
5430	-28.3857	TF		6763	-25.8923	CV		6732	-25.9421	SC	
6002	-27.2364	FS		6645	-26.0903	CV		1454	-46.4498	CI	
8696	-23.3963	FS		10055	-22.0647	YI		1485	-46.2095	CI	
7311	-25.1054	LF		10290	-21.877	YI		1964	-42.1704	CI	
5105	-29.2183	LF		8182	-23.9592	FL		2034	-41.6178	CI	
6286	-26.7096	NR		8225	-23.9127	FL		2907	-36.438	CF	
7004	-25.5434	NR		5423	-28.411	LF		5599	-28.0419	CF	
6802	-25.8241	FR		5413	-28.4366	LF		4548	-30.5684	IC	
8645	-23.4404	FR		2521	-38.442	KR		3903	-32.3429	IC	
7675	-24.5979	FR		2517	-38.4675	KR		3235	-34.8136	IC	
7798	-24.4426	FR		8370	-23.7452	SI		3273	-34.6711	IC	
7916	-24.301	PP		8654	-23.4279	SI		8712	-23.3763	NC	
8272	-23.8656	PP		5545	-28.1487	PL		8308	-23.8134	CN	
6194	-26.853	PP		5420	-28.4231	PL		9512	-22.5677	CN	
3398	-34.1506	RR		5101	-29.2293	SS		7493	-24.8523	WL	
3866	-32.481	RR		5223	-28.9271	SS		10396	-21.7745	WL	
1276	-48.2852	RR		3863	-32.4917	NS		4690	-30.1889	WL	
1247	-48.6404	RR		3841	-32.5712	NS		4697	-30.1733	WL	
6019	-27.1973	FV		4229	-31.3988	DR		2537	-38.3881	FC	
5814	-27.5985	FV		4199	-31.4735	DR		3294	-34.582	FC	
6648	-26.0832	FV		8189	-23.9532	NP		7659	-24.6156	CE	
6515	-26.3004	FV		8265	-23.8713	NP		7574	-24.7398	CE	
9642	-22.4344	RK		9763	-22.3253	MP		2326	-39.7192	YC	
6771	-25.879	RK		9996	-22.1103	MP		4168	-31.58	YC	

10197	-21.945	PF		9839	-22.2388	NS		7349	-25.0459	LF	
2645	-37.7915	CL		9812	-22.2657	NS		9766	-22.3234	LF	
2739	-37.3112	CL		9713	-22.3698	NS		9978	-22.1268	LF	
2512	-38.499	CL		10421	-21.756	NS		10347	-21.8138	LF	
2364	-39.4631	CL		6612	-26.1484	DR		10123	-22.0043	SS	
2443	-38.9648	CL		6947	-25.6139	DR		9502	-22.576	SS	
2483	-38.7107	CL		7631	-24.6598	DR		9043	-23.0693	SS	
2468	-38.801	CL		7656	-24.6227	DR		9233	-22.8698	SS	
2426	-39.054	CL		7425	-24.9499	DR		8907	-23.1956	SS	
2397	-39.219	CL		7401	-24.9885	DR		8694	-23.399	SS	
2402	-39.1918	CL		6650	-26.0806	DR		9536	-22.5471	SS	
2924	-36.3555	CL		6994	-25.5552	DR		9384	-22.6972	SS	
3041	-35.7885	CL		6569	-26.2157	DR		9365	-22.7208	SS	
2944	-36.2765	CL		6507	-26.3092	DR		9386	-22.6953	SS	
2775	-37.1354	CL		7637	-24.6526	DR		7865	-24.362	SS	
8651	-23.434	NS		7734	-24.5183	DR		7989	-24.2135	SS	
8294	-23.836	NS		7389	-25.0007	DR		6892	-25.6902	PL	
8246	-23.8903	NS		7047	-25.4791	DR		6797	-25.8302	PL	
9083	-23.029	NS		6894	-25.6882	DR		8829	-23.2615	PL	
9316	-22.764	NS		6534	-26.2808	DR		9579	-22.5029	PL	
9121	-22.9858	NS		7282	-25.1404	LF		10029	-22.0923	PL	
9733	-22.3574	NS		8144	-24.0161	LF		10182	-21.956	PL	
9592	-22.4909	NS		7761	-24.4798	LF		9875	-22.2157	PL	
9529	-22.5557	NS		8076	-24.0974	LF		10165	-21.9734	PL	
9548	-22.5276	NS		7505	-24.8404	LF		10124	-22.0033	PL	

9831	-22.2443	PL		9356	-22.7325	SS		2157	-40.7947	RR	
10240	-21.9195	FL		5753	-27.7036	KR		2360	-39.4997	RR	
8893	-23.2033	FL		6401	-26.5258	KR		2709	-37.4712	RR	
9063	-23.0525	FL		6554	-26.2503	KR		2740	-37.3051	RR	
9598	-22.4806	FL		6151	-26.9301	KR		2919	-36.3907	RR	
9436	-22.629	FL		4482	-30.7324	KR		2793	-37.0601	RR	
8859	-23.2253	FL		4412	-30.9215	KR		2730	-37.3691	RR	
8700	-23.3919	FL		3581	-33.487	KR		2520	-38.4442	RR	
8243	-23.8939	FL		3565	-33.5704	KR		5845	-27.5455	RR	
8911	-23.1902	FL		3739	-32.8821	KR		5730	-27.7479	RR	
7187	-25.2733	FL		3677	-33.1009	KR		8987	-23.1087	LF	
7355	-25.0407	FL		4192	-31.5055	KR		9778	-22.3061	LF	
8860	-23.2249	PS		4391	-30.9821	KR		9869	-22.2188	DR	
8672	-23.4161	PS		4253	-31.3315	KR		7012	-25.5302	NS	
8353	-23.7726	PS		4068	-31.8562	KR		7168	-25.3103	NS	
8545	-23.5448	PS		4073	-31.8455	KR		7172	-25.3017	NS	
8313	-23.8101	PS		3897	-32.3558	KR		10457	-21.7238	SS	
7712	-24.544	PS		2019	-41.7337	RR		2536	-38.3917	LC	
7009	-25.535	PL		2130	-41.0078	RR		2625	-37.8994	LC	
6959	-25.5973	PL		2037	-41.6005	RR		5156	-29.0997	IY	
7383	-25.0075	PL		2122	-41.0703	RR		5496	-28.2401	IY	
7184	-25.2803	PL		2126	-41.0428	RR		3580	-33.4962	LM	
8002	-24.1922	SS		2045	-41.5759	RR		4220	-31.4214	LM	
8804	-23.2926	SS		2197	-40.6309	RR		2843	-36.7711	LM	
9803	-22.2761	SS		2226	-40.4339	RR		3723	-32.955	RR	

3682	-33.0912	RR		6072	-27.0914	IF		6395	-26.5379	FY	
6379	-26.5542	RR		4817	-29.8723	FF		9817	-22.2608	FY	
6543	-26.2667	RR		4284	-31.2568	FF		9664	-22.4087	FY	
5463	-28.3099	KR		3182	-35.0433	CL		5422	-28.4139	FF	
5284	-28.7664	KR		3381	-34.2308	CL		5768	-27.6781	FF	
6184	-26.8713	KR		2215	-40.5255	CL		5782	-27.651	FF	
6255	-26.7646	LF		2276	-40.1214	CL		5826	-27.5823	FF	
8715	-23.373	SS		4327	-31.1491	CL		5338	-28.6061	FF	
8630	-23.4542	SS		3572	-33.5457	CL		5322	-28.6587	FF	
9218	-22.88	SI		6093	-27.048	VC		5184	-29.0315	FF	
9299	-22.7873	SI		8956	-23.1532	VC		5122	-29.183	FF	
4892	-29.7166	NS		6673	-26.0429	VC		5043	-29.3669	FF	
9546	-22.5308	DR		6529	-26.2886	VC		5165	-29.0661	FF	
7029	-25.4996	DR		9449	-22.6183	VC		5431	-28.3798	FF	
7098	-25.4041	DR		10217	-21.9349	VC		5562	-28.1168	FF	
10335	-21.825	PP		8464	-23.6448	VC		5410	-28.4423	FF	
4468	-30.78	NS		7717	-24.5366	VC		5307	-28.7061	FF	
4247	-31.3463	NS		3124	-35.3535	CT		5245	-28.8606	FF	
8719	-23.3691	SI		1751	-43.6376	CT		5690	-27.8183	FF	
8083	-24.085	SI		1778	-43.4097	CT		2499	-38.6226	FF	
6619	-26.1364	SS		2465	-38.836	CT		2460	-38.8706	FF	
5695	-27.8109	SS		2516	-38.4866	CT		2490	-38.6582	FF	
6761	-25.8969	LF		7234	-25.1989	FY		2784	-37.0962	FF	
7651	-24.6329	LF		6321	-26.6521	FY		1126	-50.538	LC	
7147	-25.3419	IF		6227	-26.8088	FY		1308	-47.9489	LC	

583	-60.8007	LC		4161	-31.6045	IY		5323	-28.653	LM	
561	-61.4058	LC		4713	-30.1235	IY		5360	-28.5612	LM	
1392	-47.1515	LC		4687	-30.2013	IY		4763	-29.9831	LM	
1257	-48.5173	LC		4575	-30.5053	IY		5256	-28.8387	LM	
1208	-49.2471	LC		4603	-30.4275	IY		5060	-29.3345	LM	
1235	-48.817	LC		4620	-30.3904	IY		4832	-29.8245	LM	
1206	-49.2606	LC		5028	-29.406	IY		5779	-27.6532	RY	
1243	-48.7044	LC		2323	-39.7258	IY		6610	-26.1552	RY	
1226	-48.9373	LC		2346	-39.5876	IY		6495	-26.3411	RY	
1323	-47.8057	LC		2886	-36.517	IY		6325	-26.6429	RY	
1132	-50.4693	LC		4452	-30.8234	IY		5507	-28.214	RY	
1125	-50.5408	LC		3444	-33.9739	LM		5477	-28.2848	RY	
1364	-47.4111	LC		4609	-30.4147	LM		4240	-31.3629	RY	
1349	-47.568	LC		2547	-38.3382	LM		4003	-32.0356	RY	
1377	-47.2428	LC		2583	-38.1646	LM		4158	-31.6221	RY	
1287	-48.1757	LC		4536	-30.6049	LM		4207	-31.4494	RY	
7979	-24.2179	IY		4267	-31.3038	LM		4332	-31.1313	RY	
9158	-22.9494	IY		4053	-31.8986	LM		4371	-31.0215	RY	
9988	-22.1202	IY		4042	-31.928	LM		4252	-31.337	RY	
7820	-24.4151	IY		4248	-31.3438	LM		4180	-31.5349	RY	
7617	-24.6831	IY		4260	-31.3141	LM		4082	-31.8166	RY	
7426	-24.9459	IY		4140	-31.6683	LM		4133	-31.6784	RY	
4463	-30.7903	IY		4177	-31.5568	LM		3943	-32.2137	RY	
4379	-31.0035	IY		4301	-31.2255	LM		5315	-28.6783	RY	
4132	-31.6802	IY		4453	-30.8225	LM		4474	-30.7673	RY	

4316	-31.173	IM	
6907	-25.6691	IM	
3695	-33.0653	IM	
3700	-33.0548	IM	
8462	-23.6458	IM	
8460	-23.6529	IM	