

SoCalGas, June 15,2020

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.

In Response to Data Request, R15-01-008 2018 June Report

Appendix 7; Rev. 03/31/20

Notes:

Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.

At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

Use the Population based emission factor if facility is not surveyed. Use Leaker based emission factor if facility is surveyed, and report only the found leaking components.

Underground Storage Facility Leaks and Emissions:

ID	Geographic Location	Source	Number of Sources	Discovery Date (MM/DD/YY)	Repair Date (MM/DD/YY)	Emission Factor (Mscf/day/dev)	Annual Emissions (Mscf)	Explanatory Notes / Comments
N/A	Aliso Canyon	W/V	582	N/A	N/A	0.108	63	Appendix 9 Leaker EF. Assumed 1 -day duration due to daily well inspection, Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Aliso Canyon	W/C	136	N/A	N/A	0.0288	4	Appendix 9 Leaker EF. Assumed 1 -day duration due to daily well inspection, Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Aliso Canyon	W/F	1	N/A	N/A	0.0912	0	Appendix 9 Leaker EF. Assumed 1 -day duration due to daily well inspection, Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Goleta	W/C	8	N/A	N/A	0.1152	1	Appendix 9 Leaker EF. Assumed 4 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Goleta	W/V	19	N/A	N/A	0.432	8	Appendix 9 Leaker EF. Assumed 4 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Honor Rancho	W/C	38	N/A	N/A	0.0576	2	Appendix 9 Leaker EF. Assumed 2 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Honor Rancho	W/V	123	N/A	N/A	0.216	27	Appendix 9 Leaker EF. Assumed 2 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Honor Rancho	W/F	5	N/A	N/A	0.1824	1	Appendix 9 Leaker EF. Assumed 2 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Honor Rancho	W/PRV	1	N/A	N/A	0.1968	0.20	Appendix 9 Leaker EF. Assumed 2 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Montebello	W/C	1	N/A	N/A	0.0288	0.03	Appendix 9 Leaker EF. Assumed 1 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Montebello	W/V	1	N/A	N/A	0.108	0.11	Appendix 9 Leaker EF. Assumed 1 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.

N/A	Playa del Rey	W/C	9	N/A	N/A	0.0288	0.26	Appendix 9 Leaker EF. Assumed 1 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Playa del Rey	W/F	1	N/A	N/A	0.0912	0.09	Appendix 9 Leaker EF. Assumed 1 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
N/A	Playa del Rey	W/V	25	N/A	N/A	0.108	3	Appendix 9 Leaker EF. Assumed 1 -day duration due to Leak Detection and Repair (LDAR) and leak repair activities.
				N/A	N/A			
				N/A	N/A	Sum Total		109
				N/A	N/A			

SoCalGas, June 14, 2019

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.
In Response to Data Request, R15-01-008 2019 June Report
Appendix 7; Rev. 03/29/19

Notes:

Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.

At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

Use the Population based emission factor if facility is not surveyed. Use Leaker based emission factor if facility is surveyed, and report only the found leaking components.

Underground Storage Facility Leaks and Emissions:

ID	Geographic Location	Source	Number of Sources	Discovery Date (MM/DD/YY)	Repair Date (MM/DD/YY)	Number of Days Leaking	Emission Factor (Mscf/day/dev)	Annual Emissions (Mscf)	Explanatory Notes / Comments
N/A	91326	W/P	954	N/A	N/A	N/A	0.3240	309	Appendix 9 Leaker EF. Assumed 3-day duration due to daily well inspection, Leak Detection and Repair (LDAR) and leak repair activities.
N/A	91326	W/P	447	N/A	N/A	N/A	0.0864	39	Appendix 9 Leaker EF. Assumed 3-day duration due to daily well inspection, Leak Detection and Repair (LDAR) and leak repair activities.
N/A	91326	W/P	9	N/A	N/A	N/A	0.2952	3	Appendix 9 Leaker EF. Assumed 3-day duration due to daily well inspection, Leak Detection and Repair (LDAR) and leak repair activities.
N/A	93111	W	38	N/A	N/A	N/A	3.4560	131	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 32-day repair time
N/A	93111	W	46	N/A	N/A	N/A	0.9216	42	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 32-day repair time
N/A	90640	W	10	N/A	N/A	N/A	0.3240	3	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 3 day repair time
N/A	90640	W	13	N/A	N/A	N/A	0.0864	1	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 3 day repair time
N/A	90293	W	16	N/A	N/A	N/A	0.4320	7	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 4-day repair time
N/A	90293	W	27	N/A	N/A	N/A	0.1152	3	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 4-day repair time
N/A	91355	W	191	N/A	N/A	N/A	0.8640	165	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 8-day Average repair time
N/A	91355	W	144	N/A	N/A	N/A	0.2304	33	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 8-day Average repair time
N/A	91355	W	3	N/A	N/A	N/A	0.7872	2	Appendix 9 Leaker EF. Leak Detection and Repair activitied. Assumed 8-day Average repair time
Sum Total								739	

Use a formula derived value with the formula used in the Annual Estimates column. Do not use a copy and paste as value

The emissions captured on this tab represent the emissions associated with the operational design and function of the component. Any intentional release of natural gas for safety or maintenance purposes should be included on the Emissions worksheet.

Number

SoCalGas, June 15,2020

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.

In Response to Data Request, R15-01-008 2018 June Report

Appendix 7; Rev. 03/31/20

Notes:

Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.

At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

Underground Storage Blowdowns:

ID	Geographic Location	Source	Compressor Type	Number of Blowdown Events	Annual Emissions (Mscf)	Explanatory Notes / Comments
N/A	Goleta	W	N/A	16	360	Well blowdowns
N/A	Goleta	P	N/A	28	1,927	Pipeline blowdowns
N/A	Goleta	C	R	47	93	Compressor blowdowns
N/A	Goleta	O	N/A	3	18	Tanks blowdowns
N/A	Goleta	O	N/A	2	71	ESD simulation
N/A	Aliso Canyon	O	N/A	101	84	Maintenance Work
N/A	Aliso Canyon	W	N/A	65	2	Well Blowdown
N/A	Aliso Canyon	W	N/A	27	39	Well Annuli
N/A	Aliso Canyon	W	N/A	1	0.2	Well Casing pressure relief metering
N/A	Honor Rancho	C	R	1190	834	Compressor blowdowns and start ups
N/A	Honor Rancho	W	N/A	264	208	Well and field blowdowns
N/A	Playa Del Rey	W	N/A	22	15	Well Blowdown
N/A	Playa Del Rey	O	N/A	5	8	Tanks/Vessel Blowdown
N/A	Playa Del Rey	C	R	7	0	Compressor blowdowns
N/A	Playa Del Rey	P	N/A	2	6	Pipeline blowdowns
N/A	Aliso Canyon	N/A	N/A	216	6	Rotary Meter Inspections. Emission Factor = 27 scf/inspection
N/A	Aliso Canyon	N/A	N/A	192	1	Orifice Plate Meter Inspections - Plate Inspections. Emission estimate = 7 scf vented/inspection
N/A	Aliso Canyon	N/A	N/A	19	1	Relief Valve Inspections - No Isolation Valve 19 relief valves without isolation tested annually with Nitrogen &40 scf estimated gas vented
N/A	Aliso Canyon	N/A	N/A	394	8	Relief Valve Inspection - Isolation Valve - 394 relief valve with isolation valves tested annually with nitrogen & 20 cf gas in valve vented.
N/A	Honor Rancho	N/A	N/A	40	1	Rotary Meter Inspections. Emission Factor = 27 scf/inspection
N/A	Honor Rancho	N/A	N/A	28	0.20	Orifice Plate Meter Inspections - Plate Inspections. Emission estimate = 7 scf vented/inspection
N/A	Honor Rancho	N/A	N/A	1	0.02	Regulator Inspections - Annual Insp. 1 Regulator. Emission estimate = 20 scf vented/inspection.
N/A	Honor Rancho	N/A	N/A	243	5	Relief Valve Inspection - Isolation Valve - 243 relief valve with isolation valves tested annually with nitrogen & 20 cf gas in valve vented.
N/A	Playa del Rey	N/A	N/A	88	2	Rotary Meter Inspections. Emission Factor = 27 scf/inspection
N/A	Playa del Rey	N/A	N/A	140	1	Orifice Plate Meter Inspections - Plate Inspections. Emission estimate = 7 scf vented/inspection
N/A	Playa del Rey	N/A	N/A	28	1	Regulator Inspections - Bi-annual Insp. 28 Regulators. Emission estimate = 20 scf vented/inspection.
N/A	Playa del Rey	N/A	N/A	146	3	Relief Valve Inspection - Isolation Valve - 146 relief valve with isolation valves tested annually with nitrogen & 20 cf gas in valve vented.
N/A	Goleta	N/A	N/A	24	1	Rotary Meter Inspections. Emission Factor = 27 scf/inspection
N/A	Goleta	N/A	N/A	31	0.22	Orifice Plate Meter Inspections - Plate Inspections. Emission estimate = 7 scf vented/inspection
N/A	Goleta	N/A	N/A	1	0.02	Regulator Inspections - Annual Insp. 1 Regulator. Emission estimate = 20 scf vented/inspection.
N/A	Goleta	N/A	N/A	4	0.16	Relief Valve Inspections - No Isolation Valve 4 relief valves without isolation tested annually with Nitrogen &40 scf estimated gas vented
N/A	Goleta	N/A	N/A	81	2	Relief Valve Inspection - Isolation Valve 81 relief valve with isolation valves tested annually with nitrogen & 20 cf gas in valve vented.
N/A	Montebello	N/A	N/A	29	1	Relief Valve Inspection - Isolation Valve - 29 relief valve with isolation valves tested annually with nitrogen & 20 cf gas in valve vented.
Sum Total					3,697	

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Underground Storage Component Vented Emissions (See note above):

[illegible]

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Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.

At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

The emissions captured on this tab represent the emissions associated unintentional leaks that if repaired would not leaking. If the component is releasing gas or "bleeding" as a result of its design or function then it is not to be captured in this tab.

Underground Storage: Compressor and Component Fugitive Leaks (see note above):

12/31/2019 1/1/2019

ID	Geographic Location	Device Type	Bleed Rate	Manufacturer	Pressure (psi)	Discovery Date (MM/DD/YY)	Repair Date (MM/DD/YY)	Prior Survey Date (MM/DD/YY)	Number of Days Leaking	Emission Factor or Engineering Estimate (Mscf/day/dev)	Annual Emissions (Mscf)	Explanatory Notes / Comments
6910441	ALISO CANYON	V	N/A	N/A	N/A	1/4/2019	3/28/19	10/7/2018	128	0.3562	46	
6927856	ALISO CANYON	V	N/A	N/A	N/A	1/23/2019	1/24/19	10/7/2018	56	0.3562	20	
6927891	ALISO CANYON	V	N/A	N/A	N/A	1/23/2019	1/24/19	10/7/2018	56	0.3562	20	
6927052	ALISO CANYON	V	N/A	N/A	N/A	1/23/2019	1/23/19	10/7/2018	55	0.3562	19	
6927715	ALISO CANYON	V	N/A	N/A	N/A	1/23/2019	1/24/19	10/7/2018	56	0.3562	20	
6941273	ALISO CANYON	C	N/A	N/A	N/A	1/27/2019	2/5/19	10/7/2018	66	0.1342	9	
6927892	ALISO CANYON	V	N/A	N/A	N/A	1/28/2019	1/28/19	10/7/2018	57	0.3562	20	
6927649	ALISO CANYON	C	N/A	N/A	N/A	1/28/2019	1/28/19	10/7/2018	57	0.1342	8	
6927893	ALISO CANYON	C	N/A	N/A	N/A	1/29/2019	1/31/19	10/7/2018	60	0.1342	8	
6927899	ALISO CANYON	V	N/A	N/A	N/A	1/29/2019	1/29/19	10/7/2018	58	0.3562	21	
6927901	ALISO CANYON	V	N/A	N/A	N/A	1/29/2019	1/29/19	10/7/2018	58	0.3562	21	
6941056	ALISO CANYON	C	N/A	N/A	N/A	2/1/2019	2/16/19	10/7/2018	74	0.1342	10	
7003661	ALISO CANYON	C	N/A	N/A	N/A	2/5/2019	4/26/19	10/7/2018	142	0.1342	19	
7046708	ALISO CANYON	V	N/A	N/A	N/A	2/5/2019	2/14/19	10/7/2018	71	0.3562	25	
7077318	ALISO CANYON	V	N/A	N/A	N/A	2/5/2019	2/6/2019	10/7/2018	63	0.3562	22	
6941235	ALISO CANYON	C	N/A	N/A	N/A	2/5/2019	3/27/19	10/7/2018	111	0.1342	15	
6945412	ALISO CANYON	C	N/A	N/A	N/A	2/6/2019	2/11/2019	10/7/2018	67	0.1342	9	
6678143	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	4/25/2019	10/7/2018	138	0.3562	49	
6949867	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	2/18/2019	10/7/2018	72	0.3562	25	
7046709	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	2/14/19	10/7/2018	68	0.3562	24	
6946346	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	2/14/19	10/7/2018	67	0.3562	24	
6946593	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	2/14/19	10/7/2018	67	0.3562	24	
6946867	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	2/15/19	10/7/2018	68	0.3562	24	
6946782	ALISO CANYON	V	N/A	N/A	N/A	2/11/2019	2/14/19	10/7/2018	67	0.3562	24	
6945456	ALISO CANYON	V	N/A	N/A	N/A	2/12/2019	6/21/19	10/7/2018	194	0.3562	69	
6946827	ALISO CANYON	V	N/A	N/A	N/A	2/14/2019	2/14/19	10/7/2018	66	0.3562	23	
6949327	ALISO CANYON	C	N/A	N/A	N/A	2/17/2019	2/21/19	10/7/2018	72	0.1342	10	
6948148	ALISO CANYON	C	N/A	N/A	N/A	2/17/2019	2/18/19	10/7/2018	68	0.1342	9	
6947350	ALISO CANYON	C	N/A	N/A	N/A	2/17/2019	2/22/19	10/7/2018	72	0.1342	10	
6949320	ALISO CANYON	V	N/A	N/A	N/A	2/18/2019	2/21/19	10/7/2018	71	0.3562	25	
6949323	ALISO CANYON	V	N/A	N/A	N/A	2/18/2019	2/21/19	10/7/2018	71	0.3562	25	
6949325	ALISO CANYON	C	N/A	N/A	N/A	2/18/2019	2/21/19	10/7/2018	71	0.1342	10	
6951196	ALISO CANYON	V	N/A	N/A	N/A	2/18/2019	2/19/19	10/7/2018	69	0.3562	25	
6947576	ALISO CANYON	V	N/A	N/A	N/A	2/19/2019	2/20/19	10/7/2018	69	0.3562	25	
6947766	ALISO CANYON	C	N/A	N/A	N/A	2/19/2019	2/22/19	10/7/2018	71	0.1342	10	
6947805	ALISO CANYON	C	N/A	N/A	N/A	2/19/2019	2/22/19	10/7/2018	71	0.1342	10	
6948136	ALISO CANYON	O	N/A	N/A	N/A	2/19/2019	2/19/19	10/7/2018	68	0.0984	7	
6949078	ALISO CANYON	V	N/A	N/A	N/A	2/20/2019	2/20/19	10/7/2018	69	0.3562	24	
7077322	ALISO CANYON	V	N/A	N/A	N/A	2/26/2019	2/26/2019	10/7/2018	72	0.3562	26	
6956666	ALISO CANYON	C	N/A	N/A	N/A	2/26/2019	2/28/19	10/7/2018	74	0.1342	10	
6956667	ALISO CANYON	V	N/A	N/A	N/A	2/26/2019	2/28/19	10/7/2018	74	0.3562	26	
6956668	ALISO CANYON	V	N/A	N/A	N/A	2/26/2019	2/28/19	10/7/2018	74	0.3562	26	
6954210	ALISO CANYON	C	N/A	N/A	N/A	2/26/2019	2/26/19	10/7/2018	72	0.1342	10	
7206528	ALISO CANYON	V	N/A	N/A	N/A	3/4/2019	3/5/2019	10/7/2018	76	0.3562	27	
6957108	ALISO CANYON	V	N/A	N/A	N/A	3/5/2019	3/7/19	10/7/2018	77	0.3562	28	
6957109	ALISO CANYON	C	N/A	N/A	N/A	3/5/2019	3/8/19	10/7/2018	78	0.1342	11	
6956707	ALISO CANYON	V	N/A	N/A	N/A	3/6/2019	3/6/19	10/7/2018	76	0.3562	27	

6956710	ALISO CANYON	PR	N/A	N/A	N/A	3/6/2019	3/6/19	10/7/2018
6956719	ALISO CANYON	C	N/A	N/A	N/A	3/6/2019	4/8/19	10/7/2018
6956836	ALISO CANYON	C	N/A	N/A	N/A	3/7/2019	3/8/19	10/7/2018
6956871	ALISO CANYON	C	N/A	N/A	N/A	3/8/2019	3/8/19	10/7/2018
6975403	ALISO CANYON	C	N/A	N/A	N/A	3/10/2019	3/10/19	10/7/2018
6957155	ALISO CANYON	V	N/A	N/A	N/A	3/11/2019	3/12/2019	10/7/2018
6957182	ALISO CANYON	V	N/A	N/A	N/A	3/11/2019	3/12/19	10/7/2018
6957104	ALISO CANYON	C	N/A	N/A	N/A	3/11/2019	5/6/19	10/7/2018
6975434	ALISO CANYON	V	N/A	N/A	N/A	3/12/2019	3/18/19	10/7/2018
6965794	ALISO CANYON	C	N/A	N/A	N/A	3/16/2019	5/8/19	10/7/2018
6975436	ALISO CANYON	V	N/A	N/A	N/A	3/17/2019	3/18/19	10/7/2018
6981635	ALISO CANYON	C	N/A	N/A	N/A	3/19/2019	3/19/19	10/7/2018
6975412	ALISO CANYON	V	N/A	N/A	N/A	3/19/2019	3/19/19	10/7/2018
7077320	ALISO CANYON	C	N/A	N/A	N/A	3/29/2019	3/29/2019	10/7/2018
6985154	ALISO CANYON	C	N/A	N/A	N/A	4/5/2019	4/5/19	1/20/2019
6985262	ALISO CANYON	V	N/A	N/A	N/A	4/5/2019	4/5/19	1/20/2019
6985137	ALISO CANYON	C	N/A	N/A	N/A	4/6/2019	4/30/19	1/20/2019
6985241	ALISO CANYON	O	N/A	N/A	N/A	4/7/2019	4/8/19	1/20/2019
6985248	ALISO CANYON	C	N/A	N/A	N/A	4/7/2019	4/8/19	1/20/2019
6985266	ALISO CANYON	V	N/A	N/A	N/A	4/9/2019	4/9/19	1/20/2019
6985269	ALISO CANYON	C	N/A	N/A	N/A	4/9/2019	4/9/19	1/20/2019
6985310	ALISO CANYON	C	N/A	N/A	N/A	4/9/2019	4/9/19	1/20/2019
6985365	ALISO CANYON	O	N/A	N/A	N/A	4/11/2019	4/11/19	1/20/2019
6985366	ALISO CANYON	V	N/A	N/A	N/A	4/11/2019	4/11/19	1/20/2019
6993999	ALISO CANYON	V	N/A	N/A	N/A	4/14/2019	4/15/19	1/20/2019
6994007	ALISO CANYON	V	N/A	N/A	N/A	4/14/2019	4/17/19	1/20/2019
6994013	ALISO CANYON	V	N/A	N/A	N/A	4/14/2019	4/17/19	1/20/2019
6994014	ALISO CANYON	V	N/A	N/A	N/A	4/14/2019	4/17/19	1/20/2019
7002241	ALISO CANYON	V	N/A	N/A	N/A	4/15/2019	4/19/19	1/20/2019
6993965	ALISO CANYON	V	N/A	N/A	N/A	4/16/2019	4/16/19	1/20/2019
6994725	ALISO CANYON	V	N/A	N/A	N/A	4/16/2019	4/17/19	1/20/2019
6994622	ALISO CANYON	C	N/A	N/A	N/A	4/17/2019	4/17/19	1/20/2019
6994010	ALISO CANYON	V	N/A	N/A	N/A	4/17/2019	4/17/19	1/20/2019
6994723	ALISO CANYON	M	N/A	N/A	N/A	4/19/2019	4/23/19	1/20/2019
7000174	ALISO CANYON	C	N/A	N/A	N/A	4/20/2019	5/1/19	1/20/2019
7003627	ALISO CANYON	O	N/A	N/A	N/A	4/26/2019	4/26/19	1/20/2019
7016306	ALISO CANYON	PR	N/A	N/A	N/A	5/7/2019	5/7/19	1/20/2019
7019711	ALISO CANYON	C	N/A	N/A	N/A	5/7/2019	5/8/19	1/20/2019
7027476	ALISO CANYON	C	N/A	N/A	N/A	5/20/2019	5/21/19	1/20/2019
7027478	ALISO CANYON	V	N/A	N/A	N/A	5/20/2019	5/21/19	1/20/2019
7027480	ALISO CANYON	V	N/A	N/A	N/A	5/20/2019	5/23/19	1/20/2019
7027482	ALISO CANYON	C	N/A	N/A	N/A	5/20/2019	5/31/19	1/20/2019
7027483	ALISO CANYON	V	N/A	N/A	N/A	5/20/2019	5/21/19	1/20/2019
7027729	ALISO CANYON	V	N/A	N/A	N/A	5/21/2019	5/22/19	1/20/2019
7027730	ALISO CANYON	V	N/A	N/A	N/A	5/21/2019	5/23/19	1/20/2019
7027743	ALISO CANYON	O	N/A	N/A	N/A	5/22/2019	5/23/19	1/20/2019
7027749	ALISO CANYON	V	N/A	N/A	N/A	5/23/2019	5/23/19	1/20/2019
7027751	ALISO CANYON	PR	N/A	N/A	N/A	5/23/2019	5/23/19	1/20/2019
7030928	ALISO CANYON	V	N/A	N/A	N/A	5/31/2019	5/31/19	1/20/2019
7074215	ALISO CANYON	C	N/A	N/A	N/A	6/2/2019	7/2/19	1/20/2019
7074523	ALISO CANYON	C	N/A	N/A	N/A	6/2/2019	7/15/19	1/20/2019
7075367	ALISO CANYON	C	N/A	N/A	N/A	6/2/2019	7/15/19	1/20/2019
7031976	ALISO CANYON	V	N/A	N/A	N/A	6/3/2019	6/4/19	1/20/2019
7031981	ALISO CANYON	V	N/A	N/A	N/A	6/3/2019	6/4/19	1/20/2019
7031931	ALISO CANYON	C	N/A	N/A	N/A	6/3/2019	6/3/19	1/20/2019
7031938	ALISO CANYON	C	N/A	N/A	N/A	6/3/2019	6/4/19	1/20/2019
7031977	ALISO CANYON	V	N/A	N/A	N/A	6/4/2019	6/4/19	1/20/2019
7032081	ALISO CANYON	C	N/A	N/A	N/A	6/4/2019	6/6/19	1/20/2019
7046664	ALISO CANYON	V	N/A	N/A	N/A	6/5/2019	6/10/19	1/20/2019
7046665	ALISO CANYON	PR	N/A	N/A	N/A	6/5/2019	6/10/19	1/20/2019

76	0.9518	72
109	0.1342	15
77	0.1342	10
77	0.1342	10
78	0.1342	10
80	0.3562	28
80	0.3562	28
134	0.1342	18
85	0.3562	30
134	0.1342	18
82	0.3562	29
82	0.1342	11
82	0.3562	29
88	0.1342	12
38	0.1342	5
38	0.3562	14
63	0.1342	8
40	0.0984	4
40	0.1342	5
40	0.3562	14
40	0.1342	5
40	0.1342	5
41	0.0984	4
41	0.3562	15
44	0.3562	16
46	0.3562	16
46	0.3562	16
46	0.3562	16
47	0.3562	17
44	0.3562	16
45	0.3562	16
44	0.1342	6
44	0.3562	16
49	0.4639	23
57	0.1342	8
49	0.0984	5
54	0.9518	52
55	0.1342	7
62	0.1342	8
62	0.3562	22
64	0.3562	23
72	0.1342	10
62	0.3562	22
62	0.3562	22
63	0.3562	23
63	0.0984	6
62	0.3562	22
62	0.9518	59
66	0.3562	24
98	0.1342	13
111	0.1342	15
111	0.1342	15
69	0.3562	25
69	0.3562	25
68	0.1342	9
69	0.1342	9
68	0.3562	24
70	0.1342	9
74	0.3562	26
74	0.9518	70

7046666	ALISO CANYON	C	N/A	N/A	N/A	6/5/2019	6/10/19	1/20/2019	74	0.1342	10
7032044	ALISO CANYON	V	N/A	N/A	N/A	6/5/2019	6/5/19	1/20/2019	69	0.3562	24
7046788	ALISO CANYON	C	N/A	N/A	N/A	6/9/2019	6/11/19	1/20/2019	73	0.1342	10
7046621	ALISO CANYON	C	N/A	N/A	N/A	6/9/2019	6/10/19	1/20/2019	72	0.1342	10
7046759	ALISO CANYON	PR	N/A	N/A	N/A	6/10/2019	6/10/19	1/20/2019	72	0.9518	68
7046782	ALISO CANYON	PR	N/A	N/A	N/A	6/11/2019	6/11/19	1/20/2019	72	0.9518	68
7046756	ALISO CANYON	C	N/A	N/A	N/A	6/11/2019	6/11/19	1/20/2019	72	0.1342	10
7046944	ALISO CANYON	O	N/A	N/A	N/A	6/11/2019	6/13/19	1/20/2019	74	0.0984	7
7046935	ALISO CANYON	C	N/A	N/A	N/A	6/12/2019	6/28/19	1/20/2019	88	0.1342	12
7046792	ALISO CANYON	C	N/A	N/A	N/A	6/12/2019	6/13/19	1/20/2019	73	0.1342	10
7077324	ALISO CANYON	C	N/A	N/A	N/A	6/17/2019	6/17/2019	1/20/2019	75	0.1342	10
7047602	ALISO CANYON	V	N/A	N/A	N/A	6/18/2019	6/19/19	1/20/2019	76	0.3562	27
7047604	ALISO CANYON	C	N/A	N/A	N/A	6/18/2019	6/18/19	1/20/2019	75	0.1342	10
7047605	ALISO CANYON	V	N/A	N/A	N/A	6/18/2019	6/18/19	1/20/2019	75	0.3562	27
7047549	ALISO CANYON	C	N/A	N/A	N/A	6/18/2019	6/19/19	1/20/2019	76	0.1342	10
7047552	ALISO CANYON	C	N/A	N/A	N/A	6/18/2019	6/19/19	1/20/2019	76	0.1342	10
7050360	ALISO CANYON	C	N/A	N/A	N/A	6/19/2019	6/20/19	1/20/2019	77	0.1342	10
7134607	ALISO CANYON	V	N/A	N/A	N/A	6/19/2019	10/17/2019	1/20/2019	196	0.3562	70
7048772	ALISO CANYON	C	N/A	N/A	N/A	6/20/2019	6/20/19	1/20/2019	76	0.1342	10
7049407	ALISO CANYON	C	N/A	N/A	N/A	6/20/2019	6/20/19	1/20/2019	76	0.1342	10
7050379	ALISO CANYON	C	N/A	N/A	N/A	6/20/2019	6/20/19	1/20/2019	76	0.1342	10
7057452	ALISO CANYON	V	N/A	N/A	N/A	6/28/2019	7/16/19	1/20/2019	98	0.3562	35
7057859	ALISO CANYON	C	N/A	N/A	N/A	6/29/2019	7/12/19	1/20/2019	94	0.1342	13
7074213	ALISO CANYON	C	N/A	N/A	N/A	7/8/2019	7/2/19	4/7/19	41	0.1342	5
7074368	ALISO CANYON	C	N/A	N/A	N/A	7/8/2019	7/10/19	4/7/19	49	0.1342	7
7074522	ALISO CANYON	C	N/A	N/A	N/A	7/11/2019	7/11/19	4/7/19	48	0.1342	6
7075356	ALISO CANYON	V	N/A	N/A	N/A	7/14/2019	7/22/19	4/7/19	58	0.3562	21
7075407	ALISO CANYON	V	N/A	N/A	N/A	7/15/2019	7/31/19	4/7/19	66	0.3562	24
7077338	ALISO CANYON	C	N/A	N/A	N/A	7/18/2019	7/31/19	4/7/19	65	0.1342	9
7081120	ALISO CANYON	C	N/A	N/A	N/A	7/22/2019	7/23/19	4/7/19	55	0.1342	7
7081254	ALISO CANYON	V	N/A	N/A	N/A	7/25/2019	7/25/19	4/7/19	55	0.3562	20
7084011	ALISO CANYON	O	N/A	N/A	N/A	7/29/2019	7/29/19	4/7/19	57	0.0984	6
7084012	ALISO CANYON	O	N/A	N/A	N/A	7/29/2019	7/29/19	4/7/19	57	0.0984	6
7084013	ALISO CANYON	O	N/A	N/A	N/A	7/29/2019	7/29/19	4/7/19	57	0.0984	6
7084080	ALISO CANYON	C	N/A	N/A	N/A	7/30/2019	7/31/19	4/7/19	59	0.1342	8
7099142	ALISO CANYON	V	N/A	N/A	N/A	7/31/2019	8/5/19	4/7/19	64	0.3562	23
7084247	ALISO CANYON	C	N/A	N/A	N/A	8/1/2019	8/1/19	4/7/19	59	0.1342	8
7099400	ALISO CANYON	V	N/A	N/A	N/A	8/4/2019	8/5/19	4/7/19	61	0.3562	22
7099482	ALISO CANYON	V	N/A	N/A	N/A	8/5/2019	8/5/19	4/7/19	61	0.3562	22
7099399	ALISO CANYON	V	N/A	N/A	N/A	8/5/2019	8/5/19	4/7/19	61	0.3562	22
7099404	ALISO CANYON	V	N/A	N/A	N/A	8/5/2019	8/5/19	4/7/19	61	0.3562	22
7101160	ALISO CANYON	V	N/A	N/A	N/A	8/12/2019	8/13/19	4/7/19	65	0.3562	23
7101129	ALISO CANYON	PR	N/A	N/A	N/A	8/12/2019	8/12/19	4/7/19	64	0.9518	61
7101283	ALISO CANYON	V	N/A	N/A	N/A	8/13/2019	8/15/19	4/7/19	67	0.3562	24
7148613	ALISO CANYON	C	N/A	N/A	N/A	8/13/2019	8/13/2019	4/7/19	65	0.1342	9
7101163	ALISO CANYON	C	N/A	N/A	N/A	8/13/2019	8/14/19	4/7/19	66	0.1342	9
7101267	ALISO CANYON	V	N/A	N/A	N/A	8/15/2019	8/15/19	4/7/19	66	0.3562	23
7103760	ALISO CANYON	PR	N/A	N/A	N/A	8/18/2019	8/21/19	4/7/19	70	0.9518	67
7104855	ALISO CANYON	V	N/A	N/A	N/A	8/19/2019	8/20/19	4/7/19	69	0.3562	25
7103766	ALISO CANYON	V	N/A	N/A	N/A	8/19/2019	8/21/19	4/7/19	70	0.3562	25
7104823	ALISO CANYON	PR	N/A	N/A	N/A	8/19/2019	8/19/19	4/7/19	68	0.9518	65
7104838	ALISO CANYON	V	N/A	N/A	N/A	8/19/2019	8/19/19	4/7/19	68	0.3562	24
7104839	ALISO CANYON	C	N/A	N/A	N/A	8/19/2019	8/19/19	4/7/19	68	0.1342	9
7104841	ALISO CANYON	V	N/A	N/A	N/A	8/19/2019	8/19/19	4/7/19	68	0.3562	24
7104854	ALISO CANYON	C	N/A	N/A	N/A	8/20/2019	8/20/19	4/7/19	68	0.1342	9
7109157	ALISO CANYON	V	N/A	N/A	N/A	8/20/2019	8/26/19	4/7/19	74	0.3562	26
7105461	ALISO CANYON	V	N/A	N/A	N/A	8/20/2019	8/20/19	4/7/19	68	0.3562	24
7105462	ALISO CANYON	V	N/A	N/A	N/A	8/20/2019	8/20/19	4/7/19	68	0.3562	24
7105464	ALISO CANYON	C	N/A	N/A	N/A	8/20/2019	M	4/7/19	201	0.1342	27
7105465	ALISO CANYON	V	N/A	N/A	N/A	8/20/2019	8/20/19	4/7/19	68	0.3562	24

7105490	ALISO CANYON	C	N/A	N/A	N/A	8/21/2019	8/21/19	4/7/19	69	0.1342	9
7109158	ALISO CANYON	V	N/A	N/A	N/A	8/25/2019	8/26/19	4/7/19	72	0.3562	26
7109159	ALISO CANYON	V	N/A	N/A	N/A	8/25/2019	8/26/19	4/7/19	72	0.3562	26
7109161	ALISO CANYON	V	N/A	N/A	N/A	8/25/2019	8/26/19	4/7/19	72	0.3562	26
7109162	ALISO CANYON	V	N/A	N/A	N/A	8/25/2019	8/26/19	4/7/19	72	0.3562	26
7109163	ALISO CANYON	V	N/A	N/A	N/A	8/25/2019	8/26/19	4/7/19	72	0.3562	26
7109164	ALISO CANYON	V	N/A	N/A	N/A	8/25/2019	9/12/19	4/7/19	89	0.3562	32
7109203	ALISO CANYON	O	N/A	N/A	N/A	8/26/2019	8/28/19	4/7/19	73	0.0984	7
7109156	ALISO CANYON	V	N/A	N/A	N/A	8/26/2019	8/26/19	4/7/19	71	0.3562	25
7107798	ALISO CANYON	V	N/A	N/A	N/A	8/26/2019	9/12/19	4/7/19	88	0.3562	31
7107799	ALISO CANYON	PR	N/A	N/A	N/A	8/26/2019	8/27/19	4/7/19	72	0.9518	69
7109202	ALISO CANYON	C	N/A	N/A	N/A	8/27/2019	8/28/19	4/7/19	73	0.1342	10
7109211	ALISO CANYON	O	N/A	N/A	N/A	8/27/2019	8/28/19	4/7/19	73	0.0984	7
7109165	ALISO CANYON	V	N/A	N/A	N/A	8/27/2019	8/29/19	4/7/19	74	0.3562	26
7123898	ALISO CANYON	V	N/A	N/A	N/A	9/3/2019	9/16/19	4/7/19	88	0.3562	31
7110558	ALISO CANYON	V	N/A	N/A	N/A	9/3/2019	9/3/19	4/7/19	75	0.3562	27
7110560	ALISO CANYON	V	N/A	N/A	N/A	9/3/2019	9/3/19	4/7/19	75	0.3562	27
7110561	ALISO CANYON	V	N/A	N/A	N/A	9/3/2019	9/3/19	4/7/19	75	0.3562	27
7110562	ALISO CANYON	C	N/A	N/A	N/A	9/3/2019	9/3/19	4/7/19	75	0.1342	10
7110564	ALISO CANYON	V	N/A	N/A	N/A	9/3/2019	9/3/19	4/7/19	75	0.3562	27
7110565	ALISO CANYON	V	N/A	N/A	N/A	9/3/2019	9/3/19	4/7/19	75	0.3562	27
7123848	ALISO CANYON	V	N/A	N/A	N/A	9/9/2019	9/10/19	4/7/19	79	0.3562	28
7123830	ALISO CANYON	C	N/A	N/A	N/A	9/9/2019	9/9/19	4/7/19	78	0.1342	10
7126290	ALISO CANYON	V	N/A	N/A	N/A	9/16/2019	M	4/7/19	188	0.3562	67
7134617	ALISO CANYON	M	N/A	N/A	N/A	9/17/2019	10/1/19	4/7/19	96	0.4639	45
7134619	ALISO CANYON	V	N/A	N/A	N/A	9/26/2019	9/27/19	4/7/19	88	0.3562	31
7134620	ALISO CANYON	V	N/A	N/A	N/A	9/26/2019	9/27/19	4/7/19	88	0.3562	31
7154723	ALISO CANYON	C	N/A	N/A	N/A	10/15/2019	11/4/19	7/15/19	67	0.1342	9
7154724	ALISO CANYON	PR	N/A	N/A	N/A	10/15/2019	11/4/19	7/15/19	67	0.9518	64
7150352	ALISO CANYON	C	N/A	N/A	N/A	10/20/2019	11/6/2019	7/15/19	67	0.1342	9
7154733	ALISO CANYON	V	N/A	N/A	N/A	10/21/2019	11/5/19	7/15/19	65	0.3562	23
7150515	ALISO CANYON	C	N/A	N/A	N/A	10/22/2019	10/23/2019	7/15/19	52	0.1342	7
7154734	ALISO CANYON	V	N/A	N/A	N/A	10/22/2019	11/5/19	7/15/19	64	0.3562	23
7152112	ALISO CANYON	V	N/A	N/A	N/A	10/27/2019	10/28/19	7/15/19	55	0.3562	19
7170462	ALISO CANYON	V	N/A	N/A	N/A	10/27/2019	10/27/19	7/15/19	53	0.3562	19
7153400	ALISO CANYON	V	N/A	N/A	N/A	10/29/2019	10/29/2019	7/15/19	54	0.3562	19
7153402	ALISO CANYON	V	N/A	N/A	N/A	10/29/2019	10/31/2019	7/15/19	56	0.3562	20
7153446	ALISO CANYON	V	N/A	N/A	N/A	10/29/2019	10/30/2019	7/15/19	55	0.3562	20
7153447	ALISO CANYON	C	N/A	N/A	N/A	10/29/2019	10/30/2019	7/15/19	55	0.1342	7
7153450	ALISO CANYON	V	N/A	N/A	N/A	10/29/2019	10/31/19	7/15/19	56	0.3562	20
7154657	ALISO CANYON	V	N/A	N/A	N/A	11/3/2019	11/4/19	7/15/19	57	0.3562	20
7154722	ALISO CANYON	V	N/A	N/A	N/A	11/4/2019	11/4/19	7/15/19	57	0.3562	20
7155303	ALISO CANYON	C	N/A	N/A	N/A	11/5/2019	11/6/2019	7/15/19	59	0.1342	8
7155390	ALISO CANYON	C	N/A	N/A	N/A	11/5/2019	11/7/2019	7/15/19	60	0.1342	8
N/A	ALISO CANYON	V	N/A	N/A	N/A	11/5/2019	M	7/15/19	114	0.3562	40
7155311	ALISO CANYON	C	N/A	N/A	N/A	11/6/2019	1/2/20	7/15/19	113	0.1342	15
7155315	ALISO CANYON	C	N/A	N/A	N/A	11/6/2019	1/2/20	7/15/19	113	0.1342	15
7155317	ALISO CANYON	C	N/A	N/A	N/A	11/6/2019	11/13/19	7/15/19	65	0.1342	9
7155320	ALISO CANYON	C	N/A	N/A	N/A	11/6/2019	11/8/19	7/15/19	60	0.1342	8
7168238	ALISO CANYON	V	N/A	N/A	N/A	11/13/2019	11/14/2019	7/15/19	63	0.3562	22
7168265	ALISO CANYON	PR	N/A	N/A	N/A	11/13/2019	11/14/2019	7/15/19	63	0.9518	59
7168322	ALISO CANYON	V	N/A	N/A	N/A	11/13/2019	11/15/2019	7/15/19	64	0.3562	23
7168239	ALISO CANYON	V	N/A	N/A	N/A	11/13/2019	11/14/19	7/15/19	62	0.3562	22
7168213	ALISO CANYON	V	N/A	N/A	N/A	11/13/2019	11/13/19	7/15/19	61	0.3562	22
7168224	ALISO CANYON	V	N/A	N/A	N/A	11/13/2019	11/13/19	7/15/19	61	0.3562	22
7168302	ALISO CANYON	V	N/A	N/A	N/A	11/14/2019	11/14/2019	7/15/19	62	0.3562	22
7168319	ALISO CANYON	PR	N/A	N/A	N/A	11/14/2019	11/15/2019	7/15/19	63	0.9518	60
7168321	ALISO CANYON	C	N/A	N/A	N/A	11/14/2019	11/15/2019	7/15/19	63	0.1342	8
7170439	ALISO CANYON	V	N/A	N/A	N/A	11/14/2019	12/27/2019	7/15/19	105	0.3562	37
7170440	ALISO CANYON	O	N/A	N/A	N/A	11/14/2019	12/27/2019	7/15/19	105	0.0984	10

7168303	ALISO CANYON	V	N/A	N/A	N/A	11/14/2019	11/14/19	7/15/19	62	0.3562	22
7168304	ALISO CANYON	V	N/A	N/A	N/A	11/14/2019	11/15/19	7/15/19	63	0.3562	22
7168305	ALISO CANYON	C	N/A	N/A	N/A	11/14/2019	11/15/19	7/15/19	63	0.1342	8
7170457	ALISO CANYON	C	N/A	N/A	N/A	11/18/2019	11/19/2019	7/15/19	65	0.1342	9
7171747	ALISO CANYON	C	N/A	N/A	N/A	11/18/2019	11/21/19	7/15/19	67	0.1342	9
7170427	ALISO CANYON	V	N/A	N/A	N/A	11/18/2019	11/19/19	7/15/19	65	0.3562	23
7170428	ALISO CANYON	C	N/A	N/A	N/A	11/18/2019	11/18/19	7/15/19	64	0.1342	9
7170430	ALISO CANYON	C	N/A	N/A	N/A	11/18/2019	11/18/19	7/15/19	64	0.1342	9
7170665	ALISO CANYON	V	N/A	N/A	N/A	11/19/2019	11/20/19	7/15/19	65	0.3562	23
7171753	ALISO CANYON	V	N/A	N/A	N/A	11/20/2019	11/21/19	7/15/19	66	0.3562	24
7171749	ALISO CANYON	V	N/A	N/A	N/A	11/20/2019	11/20/19	7/15/19	65	0.3562	23
7171917	ALISO CANYON	V	N/A	N/A	N/A	11/20/2019	11/21/19	7/15/19	66	0.3562	23
7172172	ALISO CANYON	V	N/A	N/A	N/A	11/21/2019	11/22/19	7/15/19	66	0.3562	24
7172173	ALISO CANYON	V	N/A	N/A	N/A	11/21/2019	11/22/19	7/15/19	66	0.3562	24
7172175	ALISO CANYON	V	N/A	N/A	N/A	11/21/2019	11/22/19	7/15/19	66	0.3562	24
7171919	ALISO CANYON	V	N/A	N/A	N/A	11/21/2019	11/21/19	7/15/19	65	0.3562	23
7172191	ALISO CANYON	V	N/A	N/A	N/A	11/21/2019	11/22/19	7/15/19	66	0.3562	24
7172194	ALISO CANYON	C	N/A	N/A	N/A	11/22/2019	11/22/19	7/15/19	66	0.1342	9
7172195	ALISO CANYON	V	N/A	N/A	N/A	11/22/2019	11/22/19	7/15/19	66	0.3562	23
7172214	ALISO CANYON	C	N/A	N/A	N/A	11/22/2019	11/22/19	7/15/19	66	0.1342	9
7172216	ALISO CANYON	C	N/A	N/A	N/A	11/22/2019	11/22/19	7/15/19	66	0.1342	9
7172217	ALISO CANYON	V	N/A	N/A	N/A	11/22/2019	11/22/19	7/15/19	66	0.3562	23
7176788	ALISO CANYON	C	N/A	N/A	N/A	11/25/2019	11/26/19	7/15/19	68	0.1342	9
7175370	ALISO CANYON	V	N/A	N/A	N/A	11/25/2019	11/25/19	7/15/19	67	0.3562	24
7175372	ALISO CANYON	V	N/A	N/A	N/A	11/25/2019	11/25/19	7/15/19	67	0.3562	24
7175489	ALISO CANYON	V	N/A	N/A	N/A	11/25/2019	11/25/19	7/15/19	67	0.3562	24
7175491	ALISO CANYON	C	N/A	N/A	N/A	11/25/2019	11/25/19	7/15/19	67	0.1342	9
7176257	ALISO CANYON	C	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.1342	9
7176258	ALISO CANYON	C	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.1342	9
7176259	ALISO CANYON	V	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.3562	24
7176260	ALISO CANYON	C	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.1342	9
7176374	ALISO CANYON	V	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.3562	24
7176377	ALISO CANYON	C	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.1342	9
7176378	ALISO CANYON	C	N/A	N/A	N/A	11/26/2019	11/26/19	7/15/19	68	0.1342	9
7196462	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/3/2019	7/15/19	72	0.1342	10
7180222	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/3/19	7/15/19	72	0.1342	10
7180223	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/3/19	7/15/19	72	0.1342	10
7180227	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180229	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180231	ALISO CANYON	V	N/A	N/A	N/A	12/2/2019	12/3/19	7/15/19	72	0.3562	26
7180232	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180234	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180235	ALISO CANYON	V	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.3562	25
7180238	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180240	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180242	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7180245	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	10
7196463	ALISO CANYON	C	N/A	N/A	N/A	12/2/2019	12/2/19	7/15/19	71	0.1342	9
7196129	ALISO CANYON	C	N/A	N/A	N/A	12/3/2019	12/6/2019	7/15/19	75	0.1342	10
7197511	ALISO CANYON	V	N/A	N/A	N/A	12/13/2019	12/16/19	7/15/19	80	0.3562	28
7197506	ALISO CANYON	V	N/A	N/A	N/A	12/16/2019	12/16/19	7/15/19	78	0.3562	28
7197922	ALISO CANYON	V	N/A	N/A	N/A	12/18/2019	12/18/19	7/15/19	79	0.3562	28
7199466	ALISO CANYON	V	N/A	N/A	N/A	12/20/2019	12/20/19	7/15/19	80	0.3562	28
7077405	GOLETA STATION	C	N/A	N/A	N/A	1/8/2019	1/10/2019	10/1/2018	53	0.1342	7
7077389	GOLETA STATION	V	N/A	N/A	N/A	1/10/2019	3/8/2019	10/1/2018	109	0.3562	39
7077394	GOLETA STATION	C	N/A	N/A	N/A	1/10/2019	1/17/2019	10/1/2018	59	0.1342	8
7077398	GOLETA STATION	V	N/A	N/A	N/A	1/10/2019	1/16/2019	10/1/2018	58	0.3562	20
7077406	GOLETA STATION	O	N/A	N/A	N/A	1/10/2019	1/18/2019	10/1/2018	60	0.0984	6
7077410	GOLETA STATION	PR	N/A	N/A	N/A	1/10/2019	5/21/2019	10/1/2018	183	0.9518	174
7145590	GOLETA STATION	V	N/A	N/A	N/A	1/10/2019	5/10/2019	10/1/2018	172	0.3562	61

7077399	GOLETA STATION	V	N/A	N/A	N/A	1/14/2019	1/15/2019	10/1/2018	55	0.3562	19
7077400	GOLETA STATION	C	N/A	N/A	N/A	1/14/2019	1/15/2019	10/1/2018	55	0.1342	7
7077397	GOLETA STATION	C	N/A	N/A	N/A	1/16/2019	1/18/2019	10/1/2018	57	0.1342	8
7077407	GOLETA STATION	V	N/A	N/A	N/A	1/16/2019	1/24/2019	10/1/2018	63	0.3562	22
6990629	GOLETA STATION	V	N/A	N/A	N/A	4/14/2019	5/10/19	1/7/2019	75	0.3562	27
6920913	GOLETA STATION	V	N/A	N/A	N/A	4/16/2019	4/23/2019	1/7/2019	58	0.3562	20
7003695	GOLETA STATION	C	N/A	N/A	N/A	4/22/2019	4/26/19	1/7/2019	58	0.1342	8
7003698	GOLETA STATION	V	N/A	N/A	N/A	4/22/2019	4/22/19	1/7/2019	54	0.3562	19
7003699	GOLETA STATION	C	N/A	N/A	N/A	4/22/2019	4/23/19	1/7/2019	55	0.1342	7
7002237	GOLETA STATION	C	N/A	N/A	N/A	4/23/2019	4/23/19	1/7/2019	54	0.1342	7
7003702	GOLETA STATION	C	N/A	N/A	N/A	4/23/2019	4/23/19	1/7/2019	54	0.1342	7
7003703	GOLETA STATION	V	N/A	N/A	N/A	4/23/2019	4/23/19	1/7/2019	54	0.3562	19
7022073	GOLETA STATION	O	N/A	N/A	N/A	4/25/2019	4/26/2019	1/7/2019	56	0.0984	6
7030886	GOLETA STATION	V	N/A	N/A	N/A	4/25/2019	5/29/19	1/7/2019	89	0.3562	32
7032132	GOLETA STATION	V	N/A	N/A	N/A	4/25/2019	6/14/19	1/7/2019	105	0.3562	37
7003694	GOLETA STATION	C	N/A	N/A	N/A	4/26/2019	4/26/19	1/7/2019	55	0.1342	7
7003700	GOLETA STATION	V	N/A	N/A	N/A	4/26/2019	4/26/19	1/7/2019	55	0.3562	20
7077409	GOLETA STATION	PR	N/A	N/A	N/A	4/29/2019	11/8/2019	1/7/2019	250	0.9518	238
7022070	GOLETA STATION	C	N/A	N/A	N/A	5/17/2019	5/17/19	1/7/2019	66	0.1342	9
7022073	GOLETA STATION	V	N/A	N/A	N/A	5/17/2019	5/22/19	1/7/2019	71	0.3562	25
7022074	GOLETA STATION	O	N/A	N/A	N/A	5/17/2019	5/22/19	1/7/2019	71	0.0984	7
7027723	GOLETA STATION	V	N/A	N/A	N/A	5/21/2019	5/21/19	1/7/2019	68	0.3562	24
7146218	GOLETA STATION	C	N/A	N/A	N/A	7/8/2019	10/11/2019	4/22/2019	135	0.1342	18
7077415	GOLETA STATION	V	N/A	N/A	N/A	7/9/2019	7/10/19	4/22/2019	41	0.3562	15
7074424	GOLETA STATION	C	N/A	N/A	N/A	7/10/2019	7/10/19	4/22/2019	40	0.1342	5
7074430	GOLETA STATION	C	N/A	N/A	N/A	7/10/2019	7/10/19	4/22/2019	40	0.1342	5
7203363	GOLETA STATION	C	N/A	N/A	N/A	7/12/2019	7/18/2019	4/22/2019	48	0.1342	6
7075378	GOLETA STATION	C	N/A	N/A	N/A	7/12/2019	7/15/19	4/22/2019	44	0.1342	6
7203364	GOLETA STATION	V	N/A	N/A	N/A	7/16/2019	10/30/2019	4/22/2019	150	0.3562	53
7203365	GOLETA STATION	C	N/A	N/A	N/A	7/16/2019	10/30/2019	4/22/2019	150	0.1342	20
7077417	GOLETA STATION	C	N/A	N/A	N/A	7/16/2019	7/17/19	4/22/2019	45	0.1342	6
7077418	GOLETA STATION	V	N/A	N/A	N/A	7/17/2019	7/18/19	4/22/2019	45	0.3562	16
7084088	GOLETA STATION	V	N/A	N/A	N/A	7/31/2019	8/1/19	4/22/2019	52	0.3562	18
7084089	GOLETA STATION	PR	N/A	N/A	N/A	7/31/2019	7/30/19	4/22/2019	50	0.9518	47
7126999	GOLETA STATION	V	N/A	N/A	N/A	9/19/2019	M	4/22/2019	179	0.3562	64
7127000	GOLETA STATION	V	N/A	N/A	N/A	9/19/2019	12/30/19	4/22/2019	178	0.3562	63
7127001	GOLETA STATION	V	N/A	N/A	N/A	9/19/2019	M	4/22/2019	179	0.3562	64
7145585	GOLETA STATION	V	N/A	N/A	N/A	10/1/2019	10/2/2019	7/8/2019	45	0.3562	16
7134688	GOLETA STATION	V	N/A	N/A	N/A	10/1/2019	10/1/2019	7/8/2019	44	0.3562	15
7134694	GOLETA STATION	C	N/A	N/A	N/A	10/2/2019	10/2/2019	7/8/2019	44	0.1342	6
7145581	GOLETA STATION	V	N/A	N/A	N/A	10/3/2019	11/12/2019	7/8/2019	85	0.3562	30
7145582	GOLETA STATION	C	N/A	N/A	N/A	10/3/2019	M	7/8/2019	134	0.1342	18
7145614	GOLETA STATION	V	N/A	N/A	N/A	10/3/2019	M	7/8/2019	134	0.3562	48
7145612	GOLETA STATION	V	N/A	N/A	N/A	10/3/2019	10/10/19	7/8/2019	51	0.3562	18
7145613	GOLETA STATION	PR	N/A	N/A	N/A	10/3/2019	11/15/19	7/8/2019	87	0.9518	83
7145609	GOLETA STATION	PR	N/A	N/A	N/A	10/4/2019	10/12/19	7/8/2019	53	0.9518	50
7145593	GOLETA STATION	PR	N/A	N/A	N/A	10/7/2019	10/7/19	7/8/2019	46	0.9518	44
7145617	GOLETA STATION	C	N/A	N/A	N/A	10/8/2019	10/9/2019	7/8/2019	48	0.1342	6
7146102	GOLETA STATION	V	N/A	N/A	N/A	10/8/2019	11/2/2019	7/8/2019	72	0.3562	26
7146107	GOLETA STATION	O	N/A	N/A	N/A	10/8/2019	10/10/2019	7/8/2019	49	0.0984	5
7146109	GOLETA STATION	V	N/A	N/A	N/A	10/8/2019	10/11/2019	7/8/2019	50	0.3562	18
7146154	GOLETA STATION	V	N/A	N/A	N/A	10/9/2019	10/18/2019	7/8/2019	57	0.3562	20
7146156	GOLETA STATION	V	N/A	N/A	N/A	10/9/2019	10/10/2019	7/8/2019	49	0.3562	17
7146157	GOLETA STATION	V	N/A	N/A	N/A	10/9/2019	10/10/2019	7/8/2019	49	0.3562	17
7146136	GOLETA STATION	C	N/A	N/A	N/A	10/9/2019	10/9/2019	7/8/2019	48	0.1342	6
7146135	GOLETA STATION	V	N/A	N/A	N/A	10/9/2019	10/10/19	7/8/2019	48	0.3562	17
7146137	GOLETA STATION	V	N/A	N/A	N/A	10/9/2019	10/10/19	7/8/2019	48	0.3562	17
7146158	GOLETA STATION	PR	N/A	N/A	N/A	10/9/2019	10/18/19	7/8/2019	56	0.9518	54
7146184	GOLETA STATION	V	N/A	N/A	N/A	10/10/2019	10/10/19	7/8/2019	48	0.3562	17
7146201	GOLETA STATION	V	N/A	N/A	N/A	10/10/2019	10/15/19	7/8/2019	53	0.3562	19

7155300	GOLETA STATION	V	N/A	N/A	N/A	11/4/2019	11/6/19
7155301	GOLETA STATION	C	N/A	N/A	N/A	11/4/2019	11/6/19
6910299	HONOR RANCHO	V	N/A	N/A	N/A	1/2/2019	2/20/19
6910300	HONOR RANCHO	C	N/A	N/A	N/A	1/2/2019	2/12/19
6974137	HONOR RANCHO	C	N/A	N/A	N/A	1/24/2019	1/26/19
6957259	HONOR RANCHO	C	N/A	N/A	N/A	1/24/2019	1/25/19
6957260	HONOR RANCHO	V	N/A	N/A	N/A	1/24/2019	1/26/19
6974139	HONOR RANCHO	O	N/A	N/A	N/A	1/30/2019	1/30/19
6974146	HONOR RANCHO	C	N/A	N/A	N/A	1/30/2019	2/1/19
6941390	HONOR RANCHO	C	N/A	N/A	N/A	2/6/2019	3/4/19
6974154	HONOR RANCHO	PR	N/A	N/A	N/A	2/7/2019	2/7/19
6941598	HONOR RANCHO	C	N/A	N/A	N/A	2/7/2019	2/7/19
6974164	HONOR RANCHO	C	N/A	N/A	N/A	2/13/2019	2/13/19
6975540	HONOR RANCHO	V	N/A	N/A	N/A	2/13/2019	2/13/19
6975398	HONOR RANCHO	C	N/A	N/A	N/A	2/13/2019	2/13/19
6975448	HONOR RANCHO	PR	N/A	N/A	N/A	2/13/2019	2/13/19
6974165	HONOR RANCHO	V	N/A	N/A	N/A	2/13/2019	2/13/19
7002494	HONOR RANCHO	PR	N/A	N/A	N/A	2/20/2019	2/20/19
6983155	HONOR RANCHO	PR	N/A	N/A	N/A	2/20/2019	2/20/19
6985265	HONOR RANCHO	V	N/A	N/A	N/A	2/20/2019	2/20/19
6975588	HONOR RANCHO	V	N/A	N/A	N/A	2/20/2019	3/26/19
6985258	HONOR RANCHO	V	N/A	N/A	N/A	2/21/2019	2/21/19
6985263	HONOR RANCHO	C	N/A	N/A	N/A	2/21/2019	2/21/19
6985267	HONOR RANCHO	C	N/A	N/A	N/A	2/21/2019	2/21/19
6985268	HONOR RANCHO	V	N/A	N/A	N/A	2/21/2019	2/21/19
6985278	HONOR RANCHO	V	N/A	N/A	N/A	2/21/2019	2/21/19
6985280	HONOR RANCHO	O	N/A	N/A	N/A	2/21/2019	2/21/19
6985283	HONOR RANCHO	C	N/A	N/A	N/A	2/27/2019	2/27/19
6985293	HONOR RANCHO	C	N/A	N/A	N/A	2/27/2019	2/27/19
6985306	HONOR RANCHO	V	N/A	N/A	N/A	2/27/2019	2/27/19
6985308	HONOR RANCHO	V	N/A	N/A	N/A	2/27/2019	2/27/19
6985359	HONOR RANCHO	C	N/A	N/A	N/A	2/27/2019	2/27/19
6985361	HONOR RANCHO	V	N/A	N/A	N/A	2/27/2019	2/27/19
6985303	HONOR RANCHO	C	N/A	N/A	N/A	2/27/2019	2/27/19
6975574	HONOR RANCHO	V	N/A	N/A	N/A	3/7/2019	3/7/19
6975592	HONOR RANCHO	V	N/A	N/A	N/A	3/7/2019	3/7/19
6957067	HONOR RANCHO	V	N/A	N/A	N/A	3/9/2019	3/19/19
7197726	HONOR RANCHO	V	N/A	N/A	N/A	3/13/2019	3/13/2019
6983039	HONOR RANCHO	V	N/A	N/A	N/A	3/13/2019	3/13/19
6981783	HONOR RANCHO	V	N/A	N/A	N/A	3/13/2019	3/13/19
6981853	HONOR RANCHO	V	N/A	N/A	N/A	3/13/2019	3/13/19
6983026	HONOR RANCHO	V	N/A	N/A	N/A	3/14/2019	3/14/19
6983029	HONOR RANCHO	V	N/A	N/A	N/A	3/14/2019	3/14/19
6983031	HONOR RANCHO	C	N/A	N/A	N/A	3/14/2019	3/14/19
6983036	HONOR RANCHO	V	N/A	N/A	N/A	3/14/2019	3/14/19
6957254	HONOR RANCHO	V	N/A	N/A	N/A	3/15/2019	3/19/19
6985378	HONOR RANCHO	C	N/A	N/A	N/A	3/20/2019	3/20/19
7019752	HONOR RANCHO	V	N/A	N/A	N/A	3/20/2019	5/8/19
6975449	HONOR RANCHO	C	N/A	N/A	N/A	3/20/2019	3/21/19
6975451	HONOR RANCHO	C	N/A	N/A	N/A	3/20/2019	3/21/19
6983044	HONOR RANCHO	C	N/A	N/A	N/A	3/20/2019	3/20/19
6983052	HONOR RANCHO	V	N/A	N/A	N/A	3/20/2019	3/20/19
6919786	HONOR RANCHO	C	N/A	N/A	N/A	3/21/2019	3/25/2019
6975569	HONOR RANCHO	C	N/A	N/A	N/A	3/21/2019	3/22/19
6983045	HONOR RANCHO	V	N/A	N/A	N/A	3/21/2019	3/21/19
6981697	HONOR RANCHO	V	N/A	N/A	N/A	3/27/2019	5/7/19
7002150	HONOR RANCHO	C	N/A	N/A	N/A	4/24/2019	4/25/19
7019800	HONOR RANCHO	V	N/A	N/A	N/A	4/24/2019	5/15/19
7019796	HONOR RANCHO	O	N/A	N/A	N/A	4/24/2019	5/15/19
7002509	HONOR RANCHO	V	N/A	N/A	N/A	4/25/2019	10/30/19

7/8/2019	63	0.3562	22
7/8/2019	63	0.1342	8
10/10/2018	92	0.3562	33
10/10/2018	84	0.1342	11
10/10/2018	56	0.1342	7
10/10/2018	55	0.1342	7
10/10/2018	56	0.3562	20
10/10/2018	57	0.0984	6
10/10/2018	59	0.1342	8
10/10/2018	86	0.1342	12
10/10/2018	61	0.9518	58
10/10/2018	61	0.1342	8
10/10/2018	64	0.1342	9
10/10/2018	64	0.3562	23
10/10/2018	64	0.1342	9
10/10/2018	64	0.9518	61
10/10/2018	64	0.3562	23
10/10/2018	68	0.9518	64
10/10/2018	67	0.9518	64
10/10/2018	67	0.3562	24
10/10/2018	101	0.3562	36
10/10/2018	68	0.3562	24
10/10/2018	68	0.1342	9
10/10/2018	68	0.1342	9
10/10/2018	68	0.3562	24
10/10/2018	68	0.3562	24
10/10/2018	68	0.0984	7
10/10/2018	71	0.1342	10
10/10/2018	71	0.1342	10
10/10/2018	71	0.3562	25
10/10/2018	71	0.3562	25
10/10/2018	71	0.1342	10
10/10/2018	71	0.3562	25
10/10/2018	71	0.1342	10
10/10/2018	75	0.3562	27
10/10/2018	75	0.3562	27
10/10/2018	86	0.3562	31
10/10/2018	78	0.3562	28
10/10/2018	78	0.3562	28
10/10/2018	78	0.3562	28
10/10/2018	78	0.3562	28
10/10/2018	78	0.1342	11
10/10/2018	78	0.3562	28
10/10/2018	83	0.3562	29
10/10/2018	82	0.1342	11
10/10/2018	131	0.3562	46
10/10/2018	82	0.1342	11
10/10/2018	82	0.1342	11
10/10/2018	81	0.1342	11
10/10/2018	81	0.3562	29
10/10/2018	86	0.1342	12
10/10/2018	83	0.1342	11
10/10/2018	82	0.3562	29
10/10/2018	126	0.3562	45
1/23/2019	47	0.1342	6
1/23/2019	67	0.3562	24
1/23/2019	67	0.0984	7
1/23/2019	235	0.3562	84

7003138	HONOR RANCHO	C	N/A	N/A	N/A	4/25/2019	6/3/19	1/23/2019	86	0.1342	11
7019690	HONOR RANCHO	V	N/A	N/A	N/A	5/1/2019	5/1/19	1/23/2019	50	0.3562	18
7016233	HONOR RANCHO	C	N/A	N/A	N/A	5/1/2019	5/1/19	1/23/2019	50	0.1342	7
7016264	HONOR RANCHO	C	N/A	N/A	N/A	5/1/2019	5/1/19	1/23/2019	50	0.1342	7
7016195	HONOR RANCHO	C	N/A	N/A	N/A	5/2/2019	5/2/19	1/23/2019	50	0.1342	7
7016200	HONOR RANCHO	C	N/A	N/A	N/A	5/2/2019	5/2/19	1/23/2019	50	0.1342	7
7016207	HONOR RANCHO	V	N/A	N/A	N/A	5/2/2019	5/15/19	1/23/2019	63	0.3562	23
7016213	HONOR RANCHO	C	N/A	N/A	N/A	5/2/2019	5/2/19	1/23/2019	50	0.1342	7
7019715	HONOR RANCHO	C	N/A	N/A	N/A	5/3/2019	5/6/19	1/23/2019	54	0.1342	7
7019706	HONOR RANCHO	C	N/A	N/A	N/A	5/6/2019	5/7/19	1/23/2019	53	0.1342	7
7019770	HONOR RANCHO	C	N/A	N/A	N/A	5/6/2019	5/8/19	1/23/2019	54	0.1342	7
7019711	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/8/2019	1/23/2019	54	0.1342	7
7019698	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.1342	7
7019703	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.3562	19
7019714	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.1342	7
7019841	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.1342	7
7016330	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.3562	19
7019725	HONOR RANCHO	O	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.0984	5
7016333	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.3562	19
7016335	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.3562	19
7016338	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.1342	7
7027827	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/15/19	1/23/2019	61	0.3562	22
7019767	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.3562	19
7019721	HONOR RANCHO	M	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.4639	25
7019738	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.1342	7
7027833	HONOR RANCHO	C	N/A	N/A	N/A	5/7/2019	5/8/19	1/23/2019	54	0.1342	7
7019720	HONOR RANCHO	V	N/A	N/A	N/A	5/7/2019	5/7/19	1/23/2019	53	0.3562	19
7175484	HONOR RANCHO	V	N/A	N/A	N/A	5/8/2019	11/21/2019	1/23/2019	251	0.3562	89
7019697	HONOR RANCHO	V	N/A	N/A	N/A	5/8/2019	5/9/19	1/23/2019	54	0.3562	19
7019771	HONOR RANCHO	V	N/A	N/A	N/A	5/8/2019	5/8/19	1/23/2019	53	0.3562	19
7019802	HONOR RANCHO	V	N/A	N/A	N/A	5/8/2019	5/9/19	1/23/2019	54	0.3562	19
7019702	HONOR RANCHO	C	N/A	N/A	N/A	5/8/2019	5/9/19	1/23/2019	54	0.1342	7
7019713	HONOR RANCHO	C	N/A	N/A	N/A	5/8/2019	5/9/19	1/23/2019	54	0.1342	7
7019707	HONOR RANCHO	C	N/A	N/A	N/A	5/8/2019	5/9/19	1/23/2019	54	0.1342	7
7019709	HONOR RANCHO	O	N/A	N/A	N/A	5/8/2019	5/9/19	1/23/2019	54	0.0984	5
7019810	HONOR RANCHO	O	N/A	N/A	N/A	5/9/2019	5/13/19	1/23/2019	58	0.0984	6
7019742	HONOR RANCHO	V	N/A	N/A	N/A	5/9/2019	5/13/19	1/23/2019	58	0.3562	21
7019812	HONOR RANCHO	V	N/A	N/A	N/A	5/9/2019	5/15/19	1/23/2019	60	0.3562	21
7020159	HONOR RANCHO	C	N/A	N/A	N/A	5/13/2019	5/15/19	1/23/2019	58	0.1342	8
7020188	HONOR RANCHO	C	N/A	N/A	N/A	5/13/2019	5/15/19	1/23/2019	58	0.1342	8
7019768	HONOR RANCHO	C	N/A	N/A	N/A	5/13/2019	6/3/19	1/23/2019	77	0.1342	10
7030709	HONOR RANCHO	V	N/A	N/A	N/A	5/13/2019	5/24/19	1/23/2019	67	0.3562	24
7175486	HONOR RANCHO	V	N/A	N/A	N/A	5/14/2019	11/21/2019	1/23/2019	248	0.3562	88
7020133	HONOR RANCHO	C	N/A	N/A	N/A	5/14/2019	5/15/19	1/23/2019	57	0.1342	8
7053742	HONOR RANCHO	V	N/A	N/A	N/A	5/14/2019	6/24/19	1/23/2019	97	0.3562	35
7020220	HONOR RANCHO	V	N/A	N/A	N/A	5/14/2019	5/20/19	1/23/2019	62	0.3562	22
7020246	HONOR RANCHO	V	N/A	N/A	N/A	5/14/2019	5/15/19	1/23/2019	57	0.3562	20
7053741	HONOR RANCHO	V	N/A	N/A	N/A	5/14/2019	6/24/19	1/23/2019	97	0.3562	35
7020337	HONOR RANCHO	V	N/A	N/A	N/A	5/14/2019	5/17/19	1/23/2019	59	0.3562	21
7030817	HONOR RANCHO	O	N/A	N/A	N/A	5/14/2019	5/17/19	1/23/2019	59	0.0984	6
7027828	HONOR RANCHO	O	N/A	N/A	N/A	5/14/2019	5/15/19	1/23/2019	57	0.0984	6
7030819	HONOR RANCHO	O	N/A	N/A	N/A	5/14/2019	5/16/19	1/23/2019	58	0.0984	6
7028129	HONOR RANCHO	C	N/A	N/A	N/A	5/28/2019	5/28/19	1/23/2019	63	0.1342	8
7031893	HONOR RANCHO	O	N/A	N/A	N/A	5/29/2019	5/30/19	1/23/2019	65	0.0984	6
7031895	HONOR RANCHO	V	N/A	N/A	N/A	5/29/2019	5/30/19	1/23/2019	65	0.3562	23
7031898	HONOR RANCHO	O	N/A	N/A	N/A	5/29/2019	6/1/19	1/23/2019	67	0.0984	7
7031894	HONOR RANCHO	C	N/A	N/A	N/A	5/29/2019	5/30/19	1/23/2019	65	0.1342	9
7031896	HONOR RANCHO	C	N/A	N/A	N/A	5/29/2019	5/30/19	1/23/2019	65	0.1342	9
7031897	HONOR RANCHO	C	N/A	N/A	N/A	5/29/2019	5/30/19	1/23/2019	65	0.1342	9
7197743	HONOR RANCHO	V	N/A	N/A	N/A	5/30/2019	11/21/2019	1/23/2019	240	0.3562	85

7031888	HONOR RANCHO	C	N/A	N/A	N/A	5/30/2019	5/31/19	1/23/2019	66	0.1342	9
7030899	HONOR RANCHO	V	N/A	N/A	N/A	5/30/2019	5/30/19	1/23/2019	64	0.3562	23
7031889	HONOR RANCHO	V	N/A	N/A	N/A	5/30/2019	5/31/19	1/23/2019	66	0.3562	23
7031891	HONOR RANCHO	C	N/A	N/A	N/A	5/30/2019	5/31/19	1/23/2019	66	0.1342	9
7031892	HONOR RANCHO	C	N/A	N/A	N/A	5/30/2019	5/31/19	1/23/2019	66	0.1342	9
7030941	HONOR RANCHO	C	N/A	N/A	N/A	5/31/2019	6/18/19	1/23/2019	83	0.1342	11
7032049	HONOR RANCHO	M	N/A	N/A	N/A	6/5/2019	6/28/19	1/23/2019	90	0.4639	42
7046910	HONOR RANCHO	V	N/A	N/A	N/A	6/12/2019	6/13/19	1/23/2019	72	0.3562	26
7175488	HONOR RANCHO	V	N/A	N/A	N/A	6/13/2019	11/21/2019	1/23/2019	233	0.3562	83
7047473	HONOR RANCHO	V	N/A	N/A	N/A	6/13/2019	6/13/19	1/23/2019	71	0.3562	25
7047475	HONOR RANCHO	C	N/A	N/A	N/A	6/13/2019	6/13/19	1/23/2019	71	0.1342	10
7053744	HONOR RANCHO	V	N/A	N/A	N/A	6/13/2019	6/27/19	1/23/2019	85	0.3562	30
7053745	HONOR RANCHO	V	N/A	N/A	N/A	6/13/2019	6/24/19	1/23/2019	82	0.3562	29
7053743	HONOR RANCHO	V	N/A	N/A	N/A	6/13/2019	6/24/19	1/23/2019	82	0.3562	29
7047016	HONOR RANCHO	C	N/A	N/A	N/A	6/14/2019	6/14/19	1/23/2019	72	0.1342	10
7047018	HONOR RANCHO	C	N/A	N/A	N/A	6/14/2019	6/14/19	1/23/2019	72	0.1342	10
7048770	HONOR RANCHO	C	N/A	N/A	N/A	6/25/2019	6/26/19	1/23/2019	79	0.1342	11
7081113	HONOR RANCHO	C	N/A	N/A	N/A	7/22/2019	7/26/19	5/1/19	46	0.1342	6
7084272	HONOR RANCHO	V	N/A	N/A	N/A	8/2/2019	8/6/19	5/1/19	51	0.3562	18
7084273	HONOR RANCHO	V	N/A	N/A	N/A	8/2/2019	8/6/19	5/1/19	51	0.3562	18
7084274	HONOR RANCHO	O	N/A	N/A	N/A	8/2/2019	8/7/19	5/1/19	52	0.0984	5
7099479	HONOR RANCHO	V	N/A	N/A	N/A	8/6/2019	8/6/19	5/1/19	49	0.3562	18
7134448	HONOR RANCHO	C	N/A	N/A	N/A	8/7/2019	8/8/19	5/1/19	51	0.1342	7
7099517	HONOR RANCHO	V	N/A	N/A	N/A	8/7/2019	8/7/19	5/1/19	50	0.3562	18
7103627	HONOR RANCHO	C	N/A	N/A	N/A	8/8/2019	10/1/19	5/1/19	104	0.1342	14
7134458	HONOR RANCHO	V	N/A	N/A	N/A	8/8/2019	8/13/19	5/1/19	55	0.3562	20
7134447	HONOR RANCHO	C	N/A	N/A	N/A	8/8/2019	8/8/19	5/1/19	50	0.1342	7
7110424	HONOR RANCHO	C	N/A	N/A	N/A	8/8/2019	8/17/19	5/1/19	59	0.1342	8
7134451	HONOR RANCHO	V	N/A	N/A	N/A	8/8/2019	8/17/19	5/1/19	59	0.3562	21
7134452	HONOR RANCHO	C	N/A	N/A	N/A	8/8/2019	8/17/19	5/1/19	59	0.1342	8
7134454	HONOR RANCHO	V	N/A	N/A	N/A	8/8/2019	8/17/19	5/1/19	59	0.3562	21
7101123	HONOR RANCHO	PR	N/A	N/A	N/A	8/8/2019	8/12/19	5/1/19	54	0.9518	52
7101141	HONOR RANCHO	V	N/A	N/A	N/A	8/8/2019	8/13/19	5/1/19	55	0.3562	20
7101051	HONOR RANCHO	V	N/A	N/A	N/A	8/10/2019	8/10/19	5/1/19	51	0.3562	18
7101086	HONOR RANCHO	V	N/A	N/A	N/A	8/12/2019	8/12/19	5/1/19	52	0.3562	19
7101186	HONOR RANCHO	V	N/A	N/A	N/A	8/13/2019	8/14/19	5/1/19	54	0.3562	19
7177956	HONOR RANCHO	C	N/A	N/A	N/A	8/14/2019	11/22/2019	5/1/19	154	0.1342	21
7134456	HONOR RANCHO	C	N/A	N/A	N/A	8/14/2019	8/17/19	5/1/19	56	0.1342	8
7110423	HONOR RANCHO	V	N/A	N/A	N/A	8/14/2019	8/15/19	5/1/19	54	0.3562	19
7134455	HONOR RANCHO	V	N/A	N/A	N/A	8/14/2019	8/17/19	5/1/19	56	0.3562	20
7103625	HONOR RANCHO	V	N/A	N/A	N/A	8/19/2019	8/20/19	5/1/19	57	0.3562	20
7103626	HONOR RANCHO	C	N/A	N/A	N/A	8/19/2019	8/19/19	5/1/19	56	0.1342	7
7134465	HONOR RANCHO	C	N/A	N/A	N/A	8/21/2019	8/22/19	5/1/19	58	0.1342	8
7110534	HONOR RANCHO	C	N/A	N/A	N/A	8/21/2019	8/31/19	5/1/19	67	0.1342	9
7134459	HONOR RANCHO	V	N/A	N/A	N/A	8/21/2019	8/23/19	5/1/19	59	0.3562	21
7105467	HONOR RANCHO	V	N/A	N/A	N/A	8/21/2019	8/21/19	5/1/19	57	0.3562	20
7134463	HONOR RANCHO	V	N/A	N/A	N/A	8/21/2019	8/22/19	5/1/19	58	0.3562	21
7110432	HONOR RANCHO	V	N/A	N/A	N/A	8/21/2019	8/22/19	5/1/19	58	0.3562	21
7110429	HONOR RANCHO	C	N/A	N/A	N/A	8/22/2019	8/23/19	5/1/19	58	0.1342	8
7107283	HONOR RANCHO	V	N/A	N/A	N/A	8/22/2019	8/26/19	5/1/19	61	0.3562	22
7110418	HONOR RANCHO	V	N/A	N/A	N/A	8/28/2019	8/28/19	5/1/19	60	0.3562	21
7134461	HONOR RANCHO	V	N/A	N/A	N/A	8/28/2019	8/29/19	5/1/19	61	0.3562	22
7110533	HONOR RANCHO	C	N/A	N/A	N/A	8/28/2019	8/31/19	5/1/19	63	0.1342	8
7110402	HONOR RANCHO	C	N/A	N/A	N/A	8/28/2019	10/1/19	5/1/19	94	0.1342	13
7109186	HONOR RANCHO	C	N/A	N/A	N/A	8/29/2019	10/17/19	5/1/19	110	0.1342	15
7110440	HONOR RANCHO	C	N/A	N/A	N/A	9/1/2019	9/3/19	5/1/19	65	0.1342	9
7134442	HONOR RANCHO	C	N/A	N/A	N/A	9/4/2019	9/9/19	5/1/19	69	0.1342	9
7123758	HONOR RANCHO	V	N/A	N/A	N/A	9/7/2019	9/7/19	5/1/19	65	0.3562	23
7123769	HONOR RANCHO	V	N/A	N/A	N/A	9/7/2019	9/11/19	5/1/19	69	0.3562	25
7123794	HONOR RANCHO	V	N/A	N/A	N/A	9/9/2019	9/10/19	5/1/19	67	0.3562	24

7134469	HONOR RANCHO	V	N/A	N/A	N/A	9/11/2019	9/16/2019	5/1/19	73	0.3562	26
7146192	HONOR RANCHO	V	N/A	N/A	N/A	9/11/2019	9/16/2019	5/1/19	73	0.3562	26
7146194	HONOR RANCHO	V	N/A	N/A	N/A	9/11/2019	9/16/2019	5/1/19	73	0.3562	26
7134073	HONOR RANCHO	PR	N/A	N/A	N/A	9/11/2019	9/21/19	5/1/19	77	0.9518	73
6920099	HONOR RANCHO	O	N/A	N/A	N/A	9/12/2019	9/13/2019	5/1/19	69	0.0984	7
7124031	HONOR RANCHO	O	N/A	N/A	N/A	9/12/2019	9/13/2019	5/1/19	69	0.0984	7
7146198	HONOR RANCHO	C	N/A	N/A	N/A	9/12/2019	9/23/2019	5/1/19	79	0.1342	11
7146200	HONOR RANCHO	O	N/A	N/A	N/A	9/12/2019	9/13/2019	5/1/19	69	0.0984	7
7134075	HONOR RANCHO	PR	N/A	N/A	N/A	9/12/2019	9/21/19	5/1/19	77	0.9518	73
7124614	HONOR RANCHO	C	N/A	N/A	N/A	9/15/2019	9/23/19	5/1/19	77	0.1342	10
7126832	HONOR RANCHO	V	N/A	N/A	N/A	9/16/2019	10/17/19	5/1/19	101	0.3562	36
7146191	HONOR RANCHO	V	N/A	N/A	N/A	9/18/2019	9/24/2019	5/1/19	77	0.3562	27
7146196	HONOR RANCHO	V	N/A	N/A	N/A	9/18/2019	9/24/2019	5/1/19	77	0.3562	27
7134071	HONOR RANCHO	C	N/A	N/A	N/A	9/18/2019	9/21/19	5/1/19	74	0.1342	10
7134077	HONOR RANCHO	PR	N/A	N/A	N/A	9/18/2019	9/21/19	5/1/19	74	0.9518	70
7126995	HONOR RANCHO	C	N/A	N/A	N/A	9/19/2019	9/19/19	5/1/19	71	0.1342	10
7127004	HONOR RANCHO	C	N/A	N/A	N/A	9/20/2019	9/20/19	5/1/19	72	0.1342	10
7128265	HONOR RANCHO	C	N/A	N/A	N/A	9/20/2019	9/20/19	5/1/19	72	0.1342	10
7129777	HONOR RANCHO	C	N/A	N/A	N/A	9/23/2019	9/23/19	5/1/19	73	0.1342	10
7129798	HONOR RANCHO	V	N/A	N/A	N/A	9/23/2019	9/23/19	5/1/19	73	0.3562	26
7134010	HONOR RANCHO	V	N/A	N/A	N/A	9/26/2019	10/15/19	5/1/19	94	0.3562	33
7168067	HONOR RANCHO	C	N/A	N/A	N/A	10/16/2019	10/19/2019	8/7/19	39	0.1342	5
7175363	HONOR RANCHO	C	N/A	N/A	N/A	10/16/2019	10/26/19	8/7/19	46	0.1342	6
7175365	HONOR RANCHO	C	N/A	N/A	N/A	10/16/2019	11/19/19	8/7/19	70	0.1342	9
7175367	HONOR RANCHO	C	N/A	N/A	N/A	10/16/2019	11/18/19	8/7/19	69	0.1342	9
7175369	HONOR RANCHO	C	N/A	N/A	N/A	10/16/2019	11/19/19	8/7/19	70	0.1342	9
7152109	HONOR RANCHO	V	N/A	N/A	N/A	10/16/2019	10/23/19	8/7/19	43	0.3562	15
7175494	HONOR RANCHO	C	N/A	N/A	N/A	10/16/2019	10/26/19	8/7/19	46	0.1342	6
7154653	HONOR RANCHO	C	N/A	N/A	N/A	10/17/2019	10/31/2019	8/7/19	51	0.1342	7
7168814	HONOR RANCHO	C	N/A	N/A	N/A	10/17/2019	11/1/2019	8/7/19	52	0.1342	7
7175341	HONOR RANCHO	C	N/A	N/A	N/A	10/17/2019	11/11/19	8/7/19	61	0.1342	8
7154671	HONOR RANCHO	V	N/A	N/A	N/A	10/17/2019	10/23/19	8/7/19	42	0.3562	15
7154672	HONOR RANCHO	V	N/A	N/A	N/A	10/17/2019	10/23/19	8/7/19	42	0.3562	15
7152104	HONOR RANCHO	C	N/A	N/A	N/A	10/23/2019	10/24/2019	8/7/19	41	0.1342	5
7154680	HONOR RANCHO	O	N/A	N/A	N/A	10/23/2019	11/4/2019	8/7/19	52	0.0984	5
7154681	HONOR RANCHO	C	N/A	N/A	N/A	10/23/2019	11/4/2019	8/7/19	52	0.1342	7
7154682	HONOR RANCHO	C	N/A	N/A	N/A	10/23/2019	11/4/2019	8/7/19	52	0.1342	7
7174549	HONOR RANCHO	V	N/A	N/A	N/A	10/23/2019	10/24/2019	8/7/19	41	0.3562	14
7153377	HONOR RANCHO	C	N/A	N/A	N/A	10/23/2019	10/24/19	8/7/19	40	0.1342	5
7174275	HONOR RANCHO	V	N/A	N/A	N/A	10/30/2019	10/31/19	8/7/19	44	0.3562	16
7174277	HONOR RANCHO	C	N/A	N/A	N/A	10/31/2019	11/1/19	8/7/19	44	0.1342	6
7175373	HONOR RANCHO	C	N/A	N/A	N/A	10/31/2019	11/4/19	8/7/19	47	0.1342	6
7168791	HONOR RANCHO	V	N/A	N/A	N/A	11/6/2019	11/7/2019	8/7/19	48	0.3562	17
7168815	HONOR RANCHO	C	N/A	N/A	N/A	11/6/2019	11/7/2019	8/7/19	48	0.1342	6
7181045	HONOR RANCHO	V	N/A	N/A	N/A	12/5/2019	12/6/2019	8/7/19	62	0.3562	22
7181047	HONOR RANCHO	C	N/A	N/A	N/A	12/5/2019	12/6/2019	8/7/19	62	0.1342	8
7181058	HONOR RANCHO	C	N/A	N/A	N/A	12/5/2019	12/6/2019	8/7/19	62	0.1342	8
7196525	HONOR RANCHO	C	N/A	N/A	N/A	12/5/2019	12/10/2019	8/7/19	66	0.1342	9
7197683	HONOR RANCHO	V	N/A	N/A	N/A	12/5/2019	12/13/2019	8/7/19	69	0.3562	25
7181048	HONOR RANCHO	C	N/A	N/A	N/A	12/5/2019	12/6/19	8/7/19	62	0.1342	8
7196909	HONOR RANCHO	V	N/A	N/A	N/A	12/11/2019	12/14/2019	8/7/19	67	0.3562	24
7196935	HONOR RANCHO	PR	N/A	N/A	N/A	12/11/2019	12/14/2019	8/7/19	67	0.9518	64
7196515	HONOR RANCHO	V	N/A	N/A	N/A	12/11/2019	12/12/19	8/7/19	65	0.3562	23
7196521	HONOR RANCHO	V	N/A	N/A	N/A	12/11/2019	12/12/19	8/7/19	65	0.3562	23
7196522	HONOR RANCHO	C	N/A	N/A	N/A	12/11/2019	12/13/19	8/7/19	66	0.1342	9
7196526	HONOR RANCHO	C	N/A	N/A	N/A	12/11/2019	12/12/19	8/7/19	65	0.1342	9
7196516	HONOR RANCHO	V	N/A	N/A	N/A	12/12/2019	12/13/19	8/7/19	66	0.3562	23
7196908	HONOR RANCHO	C	N/A	N/A	N/A	12/12/2019	12/14/2019	8/7/19	67	0.1342	9
7196912	HONOR RANCHO	C	N/A	N/A	N/A	12/12/2019	12/14/2019	8/7/19	67	0.1342	9
7196913	HONOR RANCHO	C	N/A	N/A	N/A	12/12/2019	12/14/2019	8/7/19	67	0.1342	9

7197505	HONOR RANCHO	O	N/A	N/A	N/A	12/12/2019	12/14/2019	8/7/19	67	0.0984	7
7197509	HONOR RANCHO	O	N/A	N/A	N/A	12/12/2019	12/14/2019	8/7/19	67	0.0984	7
6946896	MONTEBELLO	V	N/A	N/A	N/A	2/15/2019	2/21/19	12/3/2018	44	0.3562	16
6949075	MONTEBELLO	O	N/A	N/A	N/A	2/20/2019	M	12/3/2018	354	0.0984	35
7030876	MONTEBELLO	C	N/A	N/A	N/A	3/13/2019	3/13/19	12/3/2018	51	0.1342	7
7046698	MONTEBELLO	C	N/A	N/A	N/A	6/4/2019	6/6/19	3/25/2019	39	0.1342	5
7148597	MONTEBELLO	V	N/A	N/A	N/A	9/23/2019	9/23/2019	6/3/2019	57	0.3562	20
7148592	MONTEBELLO	C	N/A	N/A	N/A	9/25/2019	9/25/2019	6/3/2019	58	0.1342	8
7148596	MONTEBELLO	V	N/A	N/A	N/A	9/25/2019	9/25/2019	6/3/2019	58	0.3562	21
6906510	PLAYA DEL REY	C	N/A	N/A	N/A	1/1/2019	1/2/19	10/28/2018	34	0.1342	5
6919137	PLAYA DEL REY	C	N/A	N/A	N/A	1/7/2019	1/9/19	10/28/2018	38	0.1342	5
6919011	PLAYA DEL REY	V	N/A	N/A	N/A	1/7/2019	1/8/19	10/28/2018	37	0.3562	13
6919085	PLAYA DEL REY	V	N/A	N/A	N/A	1/7/2019	1/10/19	10/28/2018	39	0.3562	14
6918672	PLAYA DEL REY	PR	N/A	N/A	N/A	1/8/2019	1/10/19	10/28/2018	39	0.9518	37
6919084	PLAYA DEL REY	C	N/A	N/A	N/A	1/8/2019	1/9/19	10/28/2018	38	0.1342	5
6918440	PLAYA DEL REY	C	N/A	N/A	N/A	1/9/2019	1/10/19	10/28/2018	38	0.1342	5
6919116	PLAYA DEL REY	C	N/A	N/A	N/A	1/9/2019	1/10/19	10/28/2018	38	0.1342	5
6919138	PLAYA DEL REY	C	N/A	N/A	N/A	1/9/2019	1/9/19	10/28/2018	37	0.1342	5
6919682	PLAYA DEL REY	C	N/A	N/A	N/A	1/9/2019	1/14/19	10/28/2018	42	0.1342	6
6918520	PLAYA DEL REY	C	N/A	N/A	N/A	1/10/2019	1/10/19	10/28/2018	38	0.1342	5
6919681	PLAYA DEL REY	C	N/A	N/A	N/A	1/11/2019	1/11/19	10/28/2018	38	0.1342	5
6920660	PLAYA DEL REY	V	N/A	N/A	N/A	1/14/2019	1/14/19	10/28/2018	40	0.3562	14
6921072	PLAYA DEL REY	C	N/A	N/A	N/A	1/17/2019	M	10/28/2018	389	0.1342	52
6927946	PLAYA DEL REY	C	N/A	N/A	N/A	1/18/2019	1/25/19	10/28/2018	49	0.1342	7
6927976	PLAYA DEL REY	V	N/A	N/A	N/A	1/18/2019	1/23/19	10/28/2018	47	0.3562	17
6927977	PLAYA DEL REY	C	N/A	N/A	N/A	1/18/2019	1/23/19	10/28/2018	47	0.1342	6
6927964	PLAYA DEL REY	C	N/A	N/A	N/A	1/18/2019	1/25/19	10/28/2018	49	0.1342	7
7099623	PLAYA DEL REY	V	N/A	N/A	N/A	1/22/2019	8/5/2019	10/28/2018	239	0.3562	85
6927968	PLAYA DEL REY	C	N/A	N/A	N/A	1/22/2019	1/23/19	10/28/2018	45	0.1342	6
6927966	PLAYA DEL REY	C	N/A	N/A	N/A	1/22/2019	1/23/19	10/28/2018	45	0.1342	6
7030844	PLAYA DEL REY	V	N/A	N/A	N/A	1/22/2019	8/5/19	10/28/2018	239	0.3562	85
6927952	PLAYA DEL REY	V	N/A	N/A	N/A	1/23/2019	1/25/19	10/28/2018	46	0.3562	17
6927951	PLAYA DEL REY	C	N/A	N/A	N/A	1/23/2019	1/25/19	10/28/2018	46	0.1342	6
6927950	PLAYA DEL REY	O	N/A	N/A	N/A	1/23/2019	1/25/19	10/28/2018	46	0.0984	5
6976666	PLAYA DEL REY	C	N/A	N/A	N/A	1/23/2019	3/20/19	10/28/2018	100	0.1342	13
6927948	PLAYA DEL REY	C	N/A	N/A	N/A	1/23/2019	1/25/19	10/28/2018	46	0.1342	6
6927947	PLAYA DEL REY	C	N/A	N/A	N/A	1/23/2019	1/25/19	10/28/2018	46	0.1342	6
6928005	PLAYA DEL REY	C	N/A	N/A	N/A	2/1/2019	2/4/19	10/28/2018	52	0.1342	7
6941231	PLAYA DEL REY	C	N/A	N/A	N/A	2/5/2019	M	10/28/2018	380	0.1342	51
6945446	PLAYA DEL REY	V	N/A	N/A	N/A	2/12/2019	2/12/19	10/28/2018	54	0.3562	19
6948143	PLAYA DEL REY	C	N/A	N/A	N/A	2/19/2019	2/21/19	10/28/2018	60	0.1342	8
6974135	PLAYA DEL REY	C	N/A	N/A	N/A	3/18/2019	3/20/19	10/28/2018	73	0.1342	10
6974140	PLAYA DEL REY	V	N/A	N/A	N/A	3/19/2019	3/19/19	10/28/2018	72	0.3562	26
6981687	PLAYA DEL REY	PR	N/A	N/A	N/A	3/27/2019	3/27/19	10/28/2018	76	0.9518	72
6982808	PLAYA DEL REY	C	N/A	N/A	N/A	3/31/2019	4/1/19	10/28/2018	79	0.1342	11
6983071	PLAYA DEL REY	C	N/A	N/A	N/A	4/4/2019	4/15/19	1/7/2019	55	0.1342	7
6983150	PLAYA DEL REY	C	N/A	N/A	N/A	4/5/2019	4/15/19	1/7/2019	55	0.1342	7
6985141	PLAYA DEL REY	C	N/A	N/A	N/A	4/7/2019	4/15/19	1/7/2019	54	0.1342	7
7099625	PLAYA DEL REY	C	N/A	N/A	N/A	4/8/2019	8/7/2019	1/7/2019	168	0.1342	22
7000681	PLAYA DEL REY	V	N/A	N/A	N/A	4/8/2019	4/20/19	1/7/2019	58	0.3562	21
7000679	PLAYA DEL REY	C	N/A	N/A	N/A	4/8/2019	5/8/19	1/7/2019	76	0.1342	10
7000680	PLAYA DEL REY	V	N/A	N/A	N/A	4/8/2019	4/8/19	1/7/2019	46	0.3562	16
7000683	PLAYA DEL REY	C	N/A	N/A	N/A	4/9/2019	4/20/19	1/7/2019	58	0.1342	8
7030842	PLAYA DEL REY	C	N/A	N/A	N/A	4/9/2019	6/6/19	1/7/2019	105	0.1342	14
7000687	PLAYA DEL REY	C	N/A	N/A	N/A	4/9/2019	4/20/19	1/7/2019	58	0.1342	8
7000676	PLAYA DEL REY	V	N/A	N/A	N/A	4/9/2019	4/15/19	1/7/2019	53	0.3562	19
7000684	PLAYA DEL REY	C	N/A	N/A	N/A	4/9/2019	4/20/19	1/7/2019	58	0.1342	8
7000682	PLAYA DEL REY	C	N/A	N/A	N/A	4/9/2019	4/20/19	1/7/2019	58	0.1342	8
7000686	PLAYA DEL REY	C	N/A	N/A	N/A	4/10/2019	4/20/19	1/7/2019	57	0.1342	8
7000685	PLAYA DEL REY	V	N/A	N/A	N/A	4/10/2019	4/20/19	1/7/2019	57	0.3562	20

6985345	PLAYA DEL REY	C	N/A	N/A	N/A	4/10/2019	4/11/19	1/7/2019	48	0.1342	6
6993930	PLAYA DEL REY	C	N/A	N/A	N/A	4/15/2019	M	1/7/2019	310	0.1342	42
7000673	PLAYA DEL REY	C	N/A	N/A	N/A	4/16/2019	4/16/19	1/7/2019	50	0.1342	7
7000671	PLAYA DEL REY	C	N/A	N/A	N/A	4/16/2019	4/16/19	1/7/2019	50	0.1342	7
7000688	PLAYA DEL REY	C	N/A	N/A	N/A	4/18/2019	4/20/19	1/7/2019	53	0.1342	7
7000691	PLAYA DEL REY	C	N/A	N/A	N/A	4/18/2019	4/19/19	1/7/2019	52	0.1342	7
7000689	PLAYA DEL REY	C	N/A	N/A	N/A	4/18/2019	4/19/19	1/7/2019	52	0.1342	7
7000666	PLAYA DEL REY	O	N/A	N/A	N/A	4/18/2019	4/20/19	1/7/2019	53	0.0984	5
7000692	PLAYA DEL REY	V	N/A	N/A	N/A	4/18/2019	4/19/19	1/7/2019	52	0.3562	19
6994698	PLAYA DEL REY	V	N/A	N/A	N/A	4/18/2019	4/18/19	1/7/2019	51	0.3562	18
7002151	PLAYA DEL REY	C	N/A	N/A	N/A	4/19/2019	4/23/19	1/7/2019	56	0.1342	8
7000669	PLAYA DEL REY	V	N/A	N/A	N/A	4/19/2019	4/20/19	1/7/2019	53	0.3562	19
7000668	PLAYA DEL REY	V	N/A	N/A	N/A	4/19/2019	4/20/19	1/7/2019	53	0.3562	19
7000667	PLAYA DEL REY	C	N/A	N/A	N/A	4/19/2019	4/20/19	1/7/2019	53	0.1342	7
7000670	PLAYA DEL REY	C	N/A	N/A	N/A	4/19/2019	4/20/19	1/7/2019	53	0.1342	7
7016420	PLAYA DEL REY	C	N/A	N/A	N/A	5/10/2019	M	1/7/2019	297	0.1342	40
7032056	PLAYA DEL REY	V	N/A	N/A	N/A	6/1/2019	6/11/19	1/7/2019	83	0.3562	30
7046723	PLAYA DEL REY	C	N/A	N/A	N/A	6/11/2019	M	1/7/2019	281	0.1342	38
7077423	PLAYA DEL REY	V	N/A	N/A	N/A	7/19/2019	7/19/19	4/8/19	52	0.3562	18
7099638	PLAYA DEL REY	V	N/A	N/A	N/A	7/22/2019	7/25/19	4/8/19	56	0.3562	20
7083548	PLAYA DEL REY	C	N/A	N/A	N/A	7/24/2019	7/24/19	4/8/19	54	0.1342	7
7099639	PLAYA DEL REY	V	N/A	N/A	N/A	7/24/2019	7/24/19	4/8/19	54	0.3562	19
7099643	PLAYA DEL REY	C	N/A	N/A	N/A	7/24/2019	7/24/19	4/8/19	54	0.1342	7
7083551	PLAYA DEL REY	V	N/A	N/A	N/A	7/24/2019	7/23/19	4/8/19	53	0.3562	19
7083552	PLAYA DEL REY	C	N/A	N/A	N/A	7/24/2019	7/23/19	4/8/19	53	0.1342	7
7083554	PLAYA DEL REY	V	N/A	N/A	N/A	7/24/2019	7/23/19	4/8/19	53	0.3562	19
7083549	PLAYA DEL REY	C	N/A	N/A	N/A	7/24/2019	7/22/19	4/8/19	52	0.1342	7
7083550	PLAYA DEL REY	C	N/A	N/A	N/A	7/24/2019	7/23/19	4/8/19	53	0.1342	7
7099648	PLAYA DEL REY	C	N/A	N/A	N/A	7/26/2019	7/26/19	4/8/19	55	0.1342	7
7099649	PLAYA DEL REY	C	N/A	N/A	N/A	7/26/2019	7/26/19	4/8/19	55	0.1342	7
7099646	PLAYA DEL REY	V	N/A	N/A	N/A	7/29/2019	7/29/19	4/8/19	57	0.3562	20
7099645	PLAYA DEL REY	V	N/A	N/A	N/A	7/29/2019	7/30/19	4/8/19	58	0.3562	21
7099506	PLAYA DEL REY	C	N/A	N/A	N/A	7/30/2019	7/31/19	4/8/19	58	0.1342	8
7099499	PLAYA DEL REY	V	N/A	N/A	N/A	7/30/2019	7/31/19	4/8/19	58	0.3562	21
7099508	PLAYA DEL REY	C	N/A	N/A	N/A	7/31/2019	7/31/19	4/8/19	58	0.1342	8
7099628	PLAYA DEL REY	C	N/A	N/A	N/A	7/31/2019	7/31/19	4/8/19	58	0.1342	8
7099630	PLAYA DEL REY	C	N/A	N/A	N/A	7/31/2019	7/31/19	4/8/19	58	0.1342	8
7099635	PLAYA DEL REY	C	N/A	N/A	N/A	7/31/2019	7/31/19	4/8/19	58	0.1342	8
7099507	PLAYA DEL REY	V	N/A	N/A	N/A	7/31/2019	7/31/19	4/8/19	58	0.3562	21
7099631	PLAYA DEL REY	C	N/A	N/A	N/A	7/31/2019	7/31/19	4/8/19	58	0.1342	8
7099622	PLAYA DEL REY	V	N/A	N/A	N/A	8/5/2019	8/5/19	4/8/19	60	0.3562	21
7099627	PLAYA DEL REY	C	N/A	N/A	N/A	8/5/2019	8/7/19	4/8/19	62	0.1342	8
7099621	PLAYA DEL REY	V	N/A	N/A	N/A	8/5/2019	8/6/19	4/8/19	61	0.3562	22
7109098	PLAYA DEL REY	V	N/A	N/A	N/A	8/27/2019	M	4/8/19	197	0.3562	70
7110435	PLAYA DEL REY	C	N/A	N/A	N/A	9/3/2019	9/4/19	4/8/19	76	0.1342	10
7123868	PLAYA DEL REY	M	N/A	N/A	N/A	9/10/2019	M	4/8/19	190	0.4639	88
7152139	PLAYA DEL REY	C	N/A	N/A	N/A	10/28/2019	11/7/2019	7/22/2019	60	0.1342	8
7152609	PLAYA DEL REY	C	N/A	N/A	N/A	10/28/2019	10/29/2019	7/22/2019	51	0.1342	7
7153010	PLAYA DEL REY	C	N/A	N/A	N/A	10/28/2019	10/29/2019	7/22/2019	51	0.1342	7
7153011	PLAYA DEL REY	C	N/A	N/A	N/A	10/28/2019	11/5/2019	7/22/2019	58	0.1342	8
7153385	PLAYA DEL REY	O	N/A	N/A	N/A	10/29/2019	10/29/2019	7/22/2019	51	0.0984	5
7153386	PLAYA DEL REY	V	N/A	N/A	N/A	10/29/2019	10/29/2019	7/22/2019	51	0.3562	18
7155302	PLAYA DEL REY	C	N/A	N/A	N/A	11/4/2019	11/5/2019	7/22/2019	55	0.1342	7
7155381	PLAYA DEL REY	O	N/A	N/A	N/A	11/5/2019	11/7/2019	7/22/2019	56	0.0984	6
7155353	PLAYA DEL REY	V	N/A	N/A	N/A	11/6/2019	11/7/2019	7/22/2019	56	0.3562	20
7155355	PLAYA DEL REY	V	N/A	N/A	N/A	11/6/2019	11/7/2019	7/22/2019	56	0.3562	20
7155379	PLAYA DEL REY	V	N/A	N/A	N/A	11/6/2019	11/7/2019	7/22/2019	56	0.3562	20
7155382	PLAYA DEL REY	C	N/A	N/A	N/A	11/6/2019	11/6/2019	7/22/2019	55	0.1342	7
7155386	PLAYA DEL REY	C	N/A	N/A	N/A	11/6/2019	11/6/2019	7/22/2019	55	0.1342	7
7168259	PLAYA DEL REY	V	N/A	N/A	N/A	11/12/2019	11/12/2019	7/22/2019	58	0.3562	20

7168269	PLAYA DEL REY	V	N/A	N/A	N/A	11/12/2019	11/12/2019	7/22/2019	58	0.3562	20
7168271	PLAYA DEL REY	V	N/A	N/A	N/A	11/12/2019	11/13/2019	7/22/2019	59	0.3562	21
7168842	PLAYA DEL REY	C	N/A	N/A	N/A	11/13/2019	M	7/22/2019	106	0.1342	14
7172183	PLAYA DEL REY	C	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.1342	8
7172181	PLAYA DEL REY	C	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.1342	8
7170426	PLAYA DEL REY	PR	N/A	N/A	N/A	11/18/2019	12/5/2019	7/22/2019	78	0.9518	74
7172179	PLAYA DEL REY	V	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.3562	22
7172178	PLAYA DEL REY	V	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.3562	22
7170661	PLAYA DEL REY	V	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.3562	22
7170660	PLAYA DEL REY	V	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.3562	22
7172177	PLAYA DEL REY	V	N/A	N/A	N/A	11/18/2019	11/20/2019	7/22/2019	63	0.3562	22
N/A	ALISO CANYON	P	N/A	N/A	N/A	6/13/2019	6/13/2019				11 Pinhole like on Pipe

Sum Total 14,181

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.
In Response to Data Request, R15-01-008 2018 June Report
Appendix 7; Rev. 03/31/20

Notes:

Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.

At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

ID	Geographic Location	Type of Dehydrator (Glycol or Desiccant)	Vapor Recovery Unit	Annual Volume of Gas Withdrawn (Mscf)	Emission Factor (Y/N)	Engineering Estimate (Y/N)	Annual Emissions (Mscf)	Explanatory Notes / Comments
			ANB/OR Thermal Oxidizer (Y/N)					
N/A	Playa del Rey	Glycol	Y	5183262.00	0	N/A	0	Flashed gas and regen vapor recompressed into low pressure processing system for gas distribution
N/A	Goleta	Glycol	Y	10477177.00	0	N/A	0	Flashed gas goes into plant fuel system and regen vapor goes to a thermal oxidizer
N/A	Honor Rancho	Glycol	Y	21608030.00	0	N/A	0	Dehy Train A/Dehy Train B: Flashed gas and regen vapor recompressed into feed gas to dehy
N/A	Aliso Canyon	Glycol	Y	23688712.00	0	N/A	0	<ul style="list-style-type: none"> Dehy 1/Dehy 2: Flashed gas and regen vapor goes to a thermal oxidizer Dehy 3: Flashed gas and regen vapor recompressed into feed gas to dehy
N/A								
Sum Total							0	

Appendix 7 - Rev. 03/31/18

Header column "Comment" boxes displayed below for reference.	
Column Heading	Description and Definition of Required Contents (IF not self-explanatory)
Storage Leaks & Emissions	
ID	
Geographic Location	GIS, zip code, or equivalent
Source	W = wellhead C = casing P = pipeline O = other
Number of Sources	
Emission Factor (Mscf/yr)	
Annual Emissions (Mscf)	
Explanatory Notes / Comments	

Compressor Vented Emissions	
ID	
Geographic Location	GIS, zip code, or equivalent
Compressor Type	C = centrifugal R = reciprocating
Prime Mover	E = electric motor C = internal combustion engine
Number of Cylinders in Compressor	
Number of Seals	
Seal Type	W = wet D = dry O = other

Operating Mode: Pressurized Operating (hours)	
Operating Mode: Pressurized Idle (hours)	
Operating Mode: Depressurized Idle (hours)	
Emission Factor: Pressurized Operating (scf/hr)	
Emission Factor: Pressurized Idle (scf/hr)	
Emission Factor: Depressurized Idle (scf/hr)	
Annual Emissions (Mscf)	
Explanatory Notes / Comments	

Blowdowns	
ID	
Geographic Location	GIS, zip code, or equivalent
Source	W = wellhead rework C = compressor P= pipeline O = other
CompressorType	C = centrifugal R = reciprocating
Number of Blowdown Events	
Annual Emissions(Mscf)	
Explanatory Notes / Comments	

Component Vented Emissions	
ID	
Geographic Location	GIS, zip code, or equivalent
Device Type	C = connector OE = open-ended line M = meter P = pneumatic device PR = pressure relief valve V = valve O = other devices
Bleed Rate	L = low bleed I = intermittent bleed H = high bleed NA = not applicable
Manufacturer	
Pressure (psi)	MOP = maximum operating pressure over the past year
Survey Date (MM/DD/YY)	
Number of Days Emitting	Because the emissions are a factor of design or function, these emissions counted for the entire year.
Emission Factor, Engineering or Manufacturer's based Estimate of Emissions (Mscf/day)	Explain in the comment column the basis for your emission estimate.
Annual Emissions (Mscf)	
Explanatory Notes / Comments	

Component Leaks	
ID	
Geographic Location	GIS, zip code, or equivalent

Device Type	C = connector OE = open-ended line M = meter P = pneumatic device PR = pressure relief valve V = valve O = other devices
Bleed Rate	L = low bleed I = intermittent bleed H = high bleed NA = not applicable
Manufacturer	
Pressure (psi)	MOP = maximum operating pressure over the past year
Discovery Date (MM/DD/YY)	List the actual discovery date. If the leak was discovered in the year of interest, then we will assume the component was leaking from the beginning of the year for emissions reporting purposes.
Repair Date (MM/DD/YY)	Date that the component repair stopped the leak. Any associated blowdowns as a result of the repair should be included in the blowdowns tab.
Prior Survey Date (MM/DD/YY)	<p>Before the discovery date of the leak, there was a "Prior Survey Date" when the compressor station was tested and no leak was found.</p> <p>There should be records as to when the compressor station was last surveyed. If the survey spanned two or more days, enter the final date.</p> <p>Note, a facility level survey date is sufficient to establish the prior survey date.</p>

<p style="text-align: center;">Number of Days Leaking</p>	<p>The algorithm that is used for determining the number of days leaking should conform to the following guidance: For the number days leaking prior to the date of discovery (survey date in the year of interest), calculate the number of days between the Discovery Date and the Prior Survey Date then divided by 2. [Dividing by 2 approximates the average time leaking between the leak discovery and the prior survey date. See below guidance when a leak is discovered in a prior period and repaired in the year of interest.]</p> <p>$(\text{Discovery Date} - \text{Prior Survey Date})/2$</p> <p>Calculate the number of days leaking after discovery (survey) date, by subtracting the discovery date from the repair date, unless the leak has not been repaired, where the number of days should be calculated by subtracting the discovery date from December 31 of the year of interest.*</p> <p>$(\text{Repair Date} - \text{Discovery Date})$, unless repair date greater than 12/31/XX then use 12/31/XX</p> <p>---</p> <p>$\text{Days Leaking} = (\text{Repair Date} - \text{Discovery Date}) + (\text{Discovery Date} - \text{Prior Survey Date})/2 + 1$</p> <p>* [This requires tracking the leak across different years, because the leak could be minor and conceivably span more than year before getting repaired. Therefore, in the cases where a leak is carried over to a subsequent year, an annual calculation should be made to reflect that the number of days leaking in the prior year have already been reported in the annual emissions inventory. In subsequent years the carried over leaks should reflect a beginning date of January 1 of the year of interest.]</p>
<p>Emission Factor or Engineering Estimate (Mscf/day)</p>	
<p>Annual Emissions (Mscf)</p>	
<p>Explanatory Notes / Comments</p>	

Dehydrator Vented Emissions	
ID	
Geographic Location	GIS, zip code, or equivalent
Type of Dehydrator (Glycol or Desiccant)	
Vapor Recovery Unit AND Thermal Oxidizer (Y/N)	In order to claim 0 emissions, a Vapor Recovery Unit AND thermal oxidizer must be used 100% of the time during operation
Annual Volume of Gas Withdrawn (Mscf)	
Emission Factor (Y/N)	<p>If the glycol dehydrator has a Vapor Recovery Unit (VRU) and a thermal oxidizer, the emission factor is 0.</p> <p>If using a desiccant dehydrator, the emission factor is 2.23E-03 mt CH₄/MMscf</p>
Engineering Estimate (Y/N)	If using an engineering estimate, please include an attachment of methodology or software used as a separate document. Record the annual emissions
Annual Emissions (Mscf)	<p>For dehydrators using an emission factor, annual emissions are calculated by multiplying annual volume of gas withdrawn and the emission factor</p> <p>For dehydrators using an engineering estimate, record the annual emissions</p>
Explanatory Notes / Comments	