

APPENDIX D
Day-of-Week Redistribution Factors
By Vehicle Type and County

Redistribution Factors

Factors shown in Table 1 represent the “day-of-week” factors for each county for a broad vehicle class: LD is Light-Duty and LM is Light- and Medium-Duty Trucks. Factors shown in Table 2 represent the day-specific factors for each county for the Heavy Heavy-Duty Trucks.

Table 1: Day-of-week adjustment by vehicle class and county

County	Day of Week	LD	LM
Fresno	Sunday	0.850	0.443
Fresno	Monday	1.015	0.934
Fresno	Tues/Wed/Thurs	1.000	1.000
Fresno	Friday	1.155	1.026
Fresno	Saturday	0.945	0.563
Fresno	Holiday	0.800	0.775
Kern	Sunday	1.113	0.630
Kern	Monday	1.061	0.942
Kern	Tues/Wed/Thurs	1.000	1.000
Kern	Friday	1.253	1.044
Kern	Saturday	1.099	0.734
Kern	Holiday	0.986	0.910
Kings	Sunday	0.662	0.358
Kings	Monday	0.961	0.909
Kings	Tues/Wed/Thurs	1.000	1.000
Kings	Friday	1.044	0.982
Kings	Saturday	0.806	0.521
Kings	Holiday	0.669	0.666
Madera	Sunday	1.015	0.478
Madera	Monday	1.022	0.942
Madera	Tues/Wed/Thurs	1.000	1.000
Madera	Friday	1.175	1.022
Madera	Saturday	1.103	0.602
Madera	Holiday	0.871	0.834
Merced	Sunday	1.002	0.593
Merced	Monday	1.009	0.958
Merced	Tues/Wed/Thurs	1.000	1.000
Merced	Friday	1.185	1.103
Merced	Saturday	1.055	0.713
Merced	Holiday	0.977	0.897
San Joaquin	Sunday	0.933	0.500
San Joaquin	Monday	0.984	0.918
San Joaquin	Tues/Wed/Thurs	1.000	1.000
San Joaquin	Friday	1.128	1.086

Redistribution Factors

County	Day of Week	LD	LM
San Joaquin	Saturday	1.035	0.657
San Joaquin	Holiday	0.907	0.770
Stanislaus	Sunday	1.002	0.593
Stanislaus	Monday	1.009	0.958
Stanislaus	Tues/Wed/Thurs	1.000	1.000
Stanislaus	Friday	1.185	1.103
Stanislaus	Saturday	1.055	0.713
Stanislaus	Holiday	0.977	0.897
Tulare	Sunday	1.029	0.429
Tulare	Monday	1.052	0.936
Tulare	Tues/Wed/Thurs	1.000	1.000
Tulare	Friday	1.099	1.020
Tulare	Saturday	0.993	0.670
Tulare	Holiday	0.942	0.585

Table 2: Daily adjustment for Heavy Heavy-Duty Trucks (HH) by county

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
1/1/2018	0.565	0.497	0.469	0.832	0.436	0.405	0.797	0.448
1/2/2018	1.048	0.994	0.993	1.000	0.720	0.784	1.000	0.868
1/3/2018	1.084	1.051	1.073	1.000	0.718	0.822	1.000	0.923
1/4/2018	1.044	1.034	0.992	1.000	0.772	0.829	1.000	0.893
1/5/2018	1.054	1.041	1.101	0.961	0.808	0.833	0.970	0.930
1/6/2018	0.811	0.760	0.864	0.476	0.582	0.571	0.477	0.656
1/7/2018	0.722	0.663	0.700	0.400	0.504	0.473	0.421	0.555
1/8/2018	0.933	0.906	0.999	0.902	0.620	0.697	0.904	0.780
1/9/2018	0.931	0.954	0.880	1.000	0.639	0.746	1.000	0.745
1/10/2018	0.998	1.030	0.947	1.000	0.662	0.811	1.000	0.782
1/11/2018	1.026	1.083	1.059	1.000	0.714	0.818	1.000	0.832
1/12/2018	1.072	1.052	1.036	0.961	0.803	0.820	0.970	0.827
1/13/2018	0.805	0.748	0.847	0.476	0.529	0.556	0.477	0.575
1/14/2018	0.707	0.641	0.710	0.400	0.455	0.452	0.421	0.517
1/15/2018	1.015	1.052	1.053	0.832	0.676	0.756	0.797	0.864
1/16/2018	1.070	1.080	1.122	1.000	0.699	0.803	1.000	0.864
1/17/2018	1.041	1.033	0.968	1.000	0.693	0.800	1.000	0.861
1/18/2018	1.046	1.033	0.964	1.000	0.706	0.785	1.000	0.862
1/19/2018	1.047	1.014	0.970	0.961	0.762	0.812	0.970	0.858
1/20/2018	0.787	0.706	0.706	0.476	0.585	0.579	0.477	0.615
1/21/2018	0.720	0.640	0.679	0.400	0.518	0.469	0.421	0.514

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
1/22/2018	1.020	0.977	0.907	0.902	0.756	0.770	0.904	0.849
1/23/2018	1.051	1.017	1.027	1.000	0.767	0.822	1.000	0.879
1/24/2018	1.006	0.986	0.904	1.000	0.743	0.808	1.000	0.890
1/25/2018	1.037	1.015	0.921	1.000	0.746	0.807	1.000	0.919
1/26/2018	1.081	1.009	0.943	0.961	0.822	0.840	0.970	0.953
1/27/2018	0.797	0.729	0.762	0.476	0.588	0.584	0.477	0.670
1/28/2018	0.733	0.644	0.696	0.400	0.528	0.484	0.421	0.536
1/29/2018	1.022	0.982	0.906	0.902	0.702	0.804	0.904	0.890
1/30/2018	0.988	1.008	1.061	1.000	0.724	0.818	1.000	0.924
1/31/2018	1.011	0.999	1.035	1.000	0.746	0.837	1.000	0.912
2/1/2018	1.038	1.013	1.035	1.000	0.794	0.850	1.000	0.940
2/2/2018	1.027	0.994	1.003	0.961	0.769	0.860	0.970	0.922
2/3/2018	0.816	0.701	0.706	0.476	0.598	0.607	0.477	0.666
2/4/2018	0.701	0.602	0.754	0.400	0.525	0.485	0.421	0.517
2/5/2018	1.013	0.964	0.963	0.902	0.795	0.846	0.904	0.907
2/6/2018	1.023	0.977	0.974	1.000	0.800	0.881	1.000	0.923
2/7/2018	1.016	1.008	0.971	1.000	0.778	0.881	1.000	0.937
2/8/2018	1.044	1.034	0.847	1.000	0.796	0.896	1.000	0.956
2/9/2018	1.073	1.043	0.824	0.961	0.849	0.922	0.970	0.978
2/10/2018	0.831	0.762	0.822	0.476	0.637	0.620	0.477	0.711
2/11/2018	0.741	0.657	0.702	0.400	0.557	0.505	0.421	0.553
2/12/2018	1.020	1.018	0.934	0.902	0.801	0.857	0.904	0.948
2/13/2018	1.041	1.030	0.935	1.000	0.795	0.890	1.000	0.953
2/14/2018	1.018	1.011	1.017	1.000	0.825	0.884	1.000	0.888
2/15/2018	1.061	1.056	1.094	1.000	0.869	0.903	1.000	0.919
2/16/2018	1.114	1.076	1.025	0.961	0.954	0.904	0.970	0.932
2/17/2018	0.847	0.756	0.842	0.476	0.698	0.602	0.477	0.678
2/18/2018	0.746	0.666	0.692	0.400	0.596	0.500	0.421	0.549
2/19/2018	0.972	0.948	0.984	0.832	0.844	0.764	0.797	0.908
2/20/2018	1.045	0.868	0.997	1.000	0.877	0.883	1.000	0.966
2/21/2018	1.014	0.845	0.980	1.000	0.874	0.850	1.000	0.948
2/22/2018	1.052	0.879	1.020	1.000	0.857	0.905	1.000	0.928
2/23/2018	1.087	1.064	1.061	0.961	0.925	0.954	0.970	0.946
2/24/2018	0.837	0.753	0.801	0.476	0.682	0.609	0.477	0.715
2/25/2018	0.771	0.693	0.724	0.400	0.620	0.542	0.421	0.551
2/26/2018	1.022	0.998	0.930	0.902	0.816	0.866	0.904	0.920
2/27/2018	1.031	1.000	0.933	1.000	0.907	0.946	1.000	0.932
2/28/2018	1.050	1.026	0.973	1.000	0.940	0.957	1.000	0.966
3/1/2018	0.999	1.065	0.928	1.000	0.876	0.882	1.000	0.946

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
3/2/2018	1.013	0.988	0.895	0.961	0.925	0.898	0.970	0.918
3/3/2018	0.800	0.732	0.661	0.476	0.684	0.584	0.477	0.671
3/4/2018	0.773	0.697	0.723	0.400	0.601	0.528	0.421	0.624
3/5/2018	1.068	1.029	0.984	0.902	0.903	0.912	0.904	0.974
3/6/2018	1.027	1.041	0.947	1.000	0.919	0.923	1.000	0.956
3/7/2018	1.032	1.001	1.008	1.000	0.945	0.933	1.000	0.998
3/8/2018	1.042	1.061	0.936	1.000	0.930	0.938	1.000	1.020
3/9/2018	1.083	1.041	0.942	0.961	1.012	0.951	0.970	1.021
3/10/2018	0.825	0.732	0.798	0.476	0.712	0.623	0.477	0.716
3/11/2018	0.757	0.689	0.720	0.400	0.631	0.536	0.421	0.594
3/12/2018	1.046	1.032	1.000	0.902	0.942	0.888	0.904	0.980
3/13/2018	1.045	0.992	0.900	1.000	0.888	0.896	1.000	1.010
3/14/2018	0.874	0.940	0.948	1.000	0.934	0.900	1.000	1.006
3/15/2018	0.940	0.983	0.987	1.000	0.981	0.896	1.000	1.066
3/16/2018	0.938	0.970	1.001	0.961	1.008	0.895	0.970	1.028
3/17/2018	0.679	0.656	0.709	0.476	0.714	0.614	0.477	0.688
3/18/2018	0.599	0.619	0.706	0.400	0.665	0.543	0.421	0.494
3/19/2018	0.863	0.961	0.917	0.902	0.954	0.902	0.904	0.825
3/20/2018	0.818	0.990	0.910	1.000	0.919	0.898	1.000	0.840
3/21/2018	0.782	0.933	0.904	1.000	0.900	0.912	1.000	0.774
3/22/2018	0.879	0.928	0.898	1.000	0.898	0.895	1.000	0.876
3/23/2018	0.953	1.056	0.717	0.961	0.956	0.960	0.970	0.999
3/24/2018	0.712	0.749	0.483	0.476	0.721	0.643	0.477	0.748
3/25/2018	0.618	0.644	0.438	0.400	0.660	0.559	0.421	0.581
3/26/2018	0.948	0.991	0.643	0.902	0.986	0.943	0.904	1.005
3/27/2018	0.963	1.060	1.005	1.000	0.990	0.979	1.000	1.038
3/28/2018	0.998	1.074	1.021	1.000	0.954	0.992	1.000	1.074
3/29/2018	1.041	1.118	1.109	1.000	0.991	0.995	1.000	1.088
3/30/2018	1.023	1.059	1.103	0.961	0.976	0.960	0.970	1.036
3/31/2018	0.684	0.721	0.735	0.832	0.762	0.644	0.797	0.677
4/1/2018	0.570	0.577	0.647	0.400	0.631	0.525	0.421	0.493
4/2/2018	0.988	0.982	1.044	0.902	1.010	0.949	0.904	0.975
4/3/2018	1.028	1.035	1.007	1.000	0.923	0.997	1.000	0.999
4/4/2018	1.027	1.032	1.038	1.000	0.969	0.997	1.000	0.996
4/5/2018	1.044	1.064	1.103	1.000	0.980	0.978	1.000	1.027
4/6/2018	1.053	1.034	1.057	0.961	0.994	0.890	0.970	1.015
4/7/2018	0.704	0.699	0.766	0.476	0.729	0.612	0.477	0.654
4/8/2018	0.626	0.600	0.674	0.400	0.646	0.528	0.421	0.546
4/9/2018	0.953	0.942	0.906	0.902	0.942	0.924	0.904	0.955

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
4/10/2018	1.007	1.007	0.941	1.000	0.926	0.976	1.000	0.980
4/11/2018	1.005	1.022	0.793	1.000	0.964	0.970	1.000	0.995
4/12/2018	1.046	1.055	0.752	1.000	0.980	0.997	1.000	1.021
4/13/2018	1.071	1.063	1.005	0.961	1.016	0.992	0.970	1.025
4/14/2018	0.724	0.753	0.734	0.476	0.743	0.667	0.477	0.667
4/15/2018	0.619	0.612	0.665	0.400	0.615	0.547	0.421	0.515
4/16/2018	0.960	0.947	0.891	0.902	0.932	0.925	0.904	0.910
4/17/2018	1.004	0.997	0.897	1.000	0.957	0.991	1.000	0.945
4/18/2018	0.984	1.002	0.943	1.000	0.971	1.004	1.000	0.979
4/19/2018	1.076	1.044	1.035	1.000	0.998	1.012	1.000	1.006
4/20/2018	1.054	1.061	1.009	0.961	1.029	1.004	0.970	1.043
4/21/2018	0.716	0.730	0.710	0.476	0.726	0.668	0.477	0.686
4/22/2018	0.619	0.636	0.680	0.400	0.658	0.561	0.421	0.534
4/23/2018	0.982	0.971	0.963	0.902	0.991	0.951	0.904	0.920
4/24/2018	0.969	1.020	0.941	1.000	0.963	0.987	1.000	1.007
4/25/2018	0.993	1.005	0.949	1.000	0.968	0.999	1.000	0.990
4/26/2018	1.067	1.057	1.027	1.000	0.995	0.998	1.000	1.036
4/27/2018	1.090	1.058	1.057	0.961	1.076	1.027	0.970	1.043
4/28/2018	0.744	0.735	0.731	0.476	0.777	0.676	0.477	0.704
4/29/2018	0.657	0.640	0.690	0.400	0.694	0.570	0.421	0.569
4/30/2018	0.995	0.981	0.956	0.902	0.953	0.978	0.904	0.986
5/1/2018	1.033	1.003	0.936	1.000	0.936	0.986	1.000	0.999
5/2/2018	0.937	0.941	0.938	1.000	0.984	1.000	1.000	1.006
5/3/2018	1.039	1.045	1.009	1.000	1.026	0.996	1.000	1.028
5/4/2018	1.103	1.057	1.030	0.961	1.061	1.019	0.970	1.050
5/5/2018	0.696	0.736	0.693	0.476	0.762	0.660	0.477	0.680
5/6/2018	0.603	0.625	0.643	0.400	0.675	0.558	0.421	0.555
5/7/2018	0.967	0.970	0.916	0.902	0.953	0.961	0.904	0.964
5/8/2018	0.982	0.998	0.940	1.000	0.985	0.995	1.000	0.989
5/9/2018	0.985	1.010	0.964	1.000	0.988	1.008	1.000	1.000
5/10/2018	1.071	1.075	1.040	1.000	1.021	1.011	1.000	1.033
5/11/2018	1.082	1.077	1.057	0.961	1.045	1.024	0.970	1.050
5/12/2018	0.751	0.743	0.723	0.476	0.807	0.681	0.477	0.654
5/13/2018	0.621	0.616	0.649	0.400	0.695	0.561	0.421	0.510
5/14/2018	0.999	0.978	0.948	0.902	1.012	0.983	0.904	0.899
5/15/2018	1.031	1.015	0.975	1.000	1.002	1.003	1.000	0.901
5/16/2018	1.033	1.014	0.963	1.000	0.966	1.019	1.000	0.904
5/17/2018	1.078	1.066	1.035	1.000	1.017	1.011	1.000	0.945
5/18/2018	1.118	1.091	1.075	0.961	1.069	1.022	0.970	0.957

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
5/19/2018	0.752	0.743	0.746	0.476	0.762	0.693	0.477	0.635
5/20/2018	0.675	0.659	0.702	0.400	0.688	0.566	0.421	0.519
5/21/2018	1.006	0.984	0.960	0.902	0.988	0.985	0.904	0.877
5/22/2018	1.031	1.010	0.982	1.000	0.991	1.031	1.000	0.884
5/23/2018	1.043	1.037	1.003	1.000	0.975	1.027	1.000	0.968
5/24/2018	1.105	1.108	1.089	1.000	1.015	1.035	1.000	0.946
5/25/2018	1.121	1.147	1.124	0.961	1.077	1.025	0.970	0.966
5/26/2018	0.755	0.717	0.763	0.476	0.787	0.664	0.477	0.682
5/27/2018	0.540	0.505	0.532	0.400	0.595	0.512	0.421	0.467
5/28/2018	0.677	0.664	0.704	0.832	0.715	0.597	0.797	0.597
5/29/2018	1.028	0.941	0.985	1.000	1.005	0.995	1.000	0.923
5/30/2018	1.045	0.929	0.980	1.000	0.995	1.018	1.000	0.964
5/31/2018	1.064	0.954	1.027	1.000	0.943	1.026	1.000	1.065
6/1/2018	1.085	1.056	1.065	0.961	0.968	1.057	0.970	1.080
6/2/2018	0.742	0.764	0.736	0.476	0.724	0.714	0.477	0.734
6/3/2018	0.644	0.633	0.691	0.400	0.664	0.563	0.421	0.578
6/4/2018	0.934	0.969	0.965	0.902	0.967	0.969	0.904	0.987
6/5/2018	0.962	1.018	0.984	1.000	0.923	1.003	1.000	1.008
6/6/2018	0.997	1.004	0.995	1.000	0.923	1.029	1.000	1.037
6/7/2018	1.048	1.038	1.055	1.000	0.929	1.048	1.000	1.066
6/8/2018	1.069	1.069	1.080	0.961	0.959	1.025	0.970	1.067
6/9/2018	0.740	0.745	0.760	0.476	0.737	0.706	0.477	0.737
6/10/2018	0.650	0.645	0.713	0.400	0.661	0.592	0.421	0.585
6/11/2018	0.968	0.995	0.961	0.902	0.920	0.993	0.904	1.018
6/12/2018	0.999	1.026	1.015	1.000	0.907	0.977	1.000	1.043
6/13/2018	1.009	1.021	1.021	1.000	1.018	1.032	1.000	1.033
6/14/2018	1.069	1.077	1.116	1.000	1.041	1.059	1.000	1.062
6/15/2018	1.048	1.124	1.132	0.961	1.087	1.060	0.970	1.073
6/16/2018	0.752	0.778	0.781	0.476	0.818	0.727	0.477	0.733
6/17/2018	0.626	0.626	0.652	0.400	0.703	0.589	0.421	0.567
6/18/2018	0.938	0.997	0.982	0.902	1.003	1.017	0.904	1.009
6/19/2018	0.962	1.045	1.021	1.000	1.005	1.060	1.000	1.050
6/20/2018	0.943	1.030	1.027	1.000	0.959	1.052	1.000	1.028
6/21/2018	0.972	1.070	1.118	1.000	1.006	1.084	1.000	1.063
6/22/2018	0.989	1.100	1.137	0.961	1.087	1.051	0.970	1.088
6/23/2018	0.697	0.769	0.809	0.476	0.805	0.694	0.477	0.734
6/24/2018	0.620	0.654	0.711	0.400	0.698	0.576	0.421	0.559
6/25/2018	0.894	0.994	1.014	0.902	1.044	1.035	0.904	0.975
6/26/2018	0.964	1.064	1.047	1.000	1.052	1.070	1.000	1.010

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
6/27/2018	0.948	1.029	1.055	1.000	1.040	1.079	1.000	0.997
6/28/2018	0.992	1.086	1.098	1.000	1.099	1.079	1.000	1.033
6/29/2018	1.051	1.118	1.140	0.961	1.185	1.044	0.970	1.039
6/30/2018	0.765	0.762	0.814	0.476	0.814	0.730	0.477	0.706
7/1/2018	0.622	0.638	0.725	0.400	0.741	0.608	0.421	0.555
7/2/2018	0.918	0.973	1.020	0.902	1.087	1.038	0.904	0.941
7/3/2018	0.960	1.020	1.082	1.000	1.076	1.049	1.000	0.993
7/4/2018	0.667	0.671	0.779	0.832	0.683	0.658	0.797	0.619
7/5/2018	0.945	0.920	1.002	1.000	1.001	1.001	1.000	0.930
7/6/2018	1.027	1.038	1.108	0.961	1.148	1.069	0.970	1.007
7/7/2018	0.710	0.741	0.816	0.476	0.815	0.713	0.477	0.705
7/8/2018	0.599	0.620	0.715	0.400	0.743	0.571	0.421	0.559
7/9/2018	0.923	0.953	0.997	0.902	1.120	1.013	0.904	0.950
7/10/2018	0.934	1.002	1.035	1.000	1.123	1.043	1.000	1.006
7/11/2018	0.914	0.988	1.003	1.000	1.110	1.050	1.000	1.000
7/12/2018	0.972	1.043	1.104	1.000	1.159	1.056	1.000	1.038
7/13/2018	1.021	1.068	1.155	0.961	1.190	1.061	0.970	1.046
7/14/2018	0.730	0.750	0.839	0.476	0.870	0.713	0.477	0.720
7/15/2018	0.664	0.626	0.747	0.400	0.754	0.608	0.421	0.567
7/16/2018	0.935	0.959	1.018	0.902	1.144	1.029	0.904	0.979
7/17/2018	0.937	1.010	1.049	1.000	1.156	1.074	1.000	1.026
7/18/2018	0.964	0.991	1.044	1.000	1.140	1.060	1.000	0.996
7/19/2018	0.999	1.031	1.084	1.000	1.185	1.061	1.000	1.027
7/20/2018	1.035	1.059	1.153	0.961	1.198	1.066	0.970	1.054
7/21/2018	0.755	0.748	0.836	0.476	0.866	0.732	0.477	0.721
7/22/2018	0.698	0.626	0.751	0.400	0.708	0.614	0.421	0.570
7/23/2018	0.957	0.961	1.028	0.902	1.148	1.027	0.904	0.968
7/24/2018	0.949	1.014	1.061	1.000	1.142	1.053	1.000	1.008
7/25/2018	0.970	0.981	1.081	1.000	1.131	1.041	1.000	1.021
7/26/2018	1.015	1.023	0.769	1.000	1.209	1.047	1.000	1.043
7/27/2018	1.051	1.066	0.759	0.961	1.194	1.068	0.970	1.058
7/28/2018	0.755	0.769	0.547	0.476	0.867	0.734	0.477	0.714
7/29/2018	0.662	0.633	0.472	0.400	0.770	0.623	0.421	0.562
7/30/2018	0.933	0.973	0.702	0.902	1.171	1.026	0.904	0.990
7/31/2018	0.947	1.046	0.731	1.000	1.149	1.078	1.000	1.010
8/1/2018	0.945	1.035	1.087	1.000	1.125	1.078	1.000	1.013
8/2/2018	0.969	1.018	1.119	1.000	1.191	1.066	1.000	1.048
8/3/2018	1.020	1.052	1.158	0.961	1.192	1.070	0.970	1.077
8/4/2018	0.743	0.745	0.807	0.476	0.883	0.732	0.477	0.748

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
8/5/2018	0.630	0.606	0.713	0.400	0.768	0.614	0.421	0.571
8/6/2018	0.915	0.952	1.055	0.902	1.165	1.038	0.904	1.005
8/7/2018	0.928	1.017	1.075	1.000	1.168	1.080	1.000	1.025
8/8/2018	0.939	1.007	1.077	1.000	1.136	1.071	1.000	1.023
8/9/2018	0.974	1.029	1.114	1.000	1.206	1.064	1.000	1.015
8/10/2018	1.016	1.055	1.128	0.961	1.211	1.070	0.970	1.048
8/11/2018	0.730	0.738	0.819	0.476	0.897	0.740	0.477	0.738
8/12/2018	0.615	0.604	0.707	0.400	0.774	0.604	0.421	0.565
8/13/2018	0.937	0.968	1.049	0.902	1.156	1.026	0.904	0.989
8/14/2018	0.943	1.001	1.080	1.000	1.148	1.066	1.000	1.040
8/15/2018	0.935	0.987	1.056	1.000	1.126	1.089	1.000	1.010
8/16/2018	0.999	0.988	1.090	1.000	1.158	1.079	1.000	1.036
8/17/2018	1.032	1.007	1.130	0.961	1.197	1.084	0.970	1.056
8/18/2018	0.757	0.729	0.804	0.476	0.853	0.754	0.477	0.735
8/19/2018	0.650	0.589	0.715	0.400	0.719	0.622	0.421	0.579
8/20/2018	0.939	0.931	1.007	0.902	1.149	1.064	0.904	0.999
8/21/2018	0.989	0.954	1.037	1.000	1.103	1.108	1.000	1.019
8/22/2018	0.974	0.963	1.031	1.000	1.097	1.078	1.000	1.023
8/23/2018	1.000	1.009	1.097	1.000	1.115	1.109	1.000	1.053
8/24/2018	1.138	1.041	1.150	0.961	1.203	1.059	0.970	1.060
8/25/2018	0.785	0.694	0.889	0.476	0.871	0.706	0.477	0.671
8/26/2018	0.546	0.587	0.713	0.400	0.713	0.588	0.421	0.521
8/27/2018	0.852	0.919	0.966	0.902	1.103	1.011	0.904	0.955
8/28/2018	0.932	0.961	0.997	1.000	1.135	1.068	1.000	1.021
8/29/2018	0.921	0.949	1.012	1.000	1.127	1.101	1.000	1.009
8/30/2018	0.968	1.012	1.093	1.000	1.185	1.107	1.000	1.052
8/31/2018	1.040	1.056	1.156	0.961	1.232	1.090	0.970	1.094
9/1/2018	0.718	0.756	0.817	0.476	0.906	0.706	0.477	0.789
9/2/2018	0.503	0.489	0.551	0.400	0.644	0.550	0.421	0.485
9/3/2018	0.648	0.648	0.731	0.832	0.816	0.654	0.797	0.682
9/4/2018	0.952	0.977	1.023	1.000	1.110	1.032	1.000	1.007
9/5/2018	0.997	1.032	1.063	1.000	1.118	1.080	1.000	1.053
9/6/2018	1.022	1.032	1.121	1.000	1.111	1.089	1.000	1.053
9/7/2018	1.022	0.996	1.136	0.961	1.117	1.064	0.970	1.007
9/8/2018	0.692	0.714	0.803	0.476	0.876	0.751	0.477	0.759
9/9/2018	0.592	0.563	0.714	0.400	0.701	0.598	0.421	0.584
9/10/2018	0.912	0.910	0.961	0.902	1.117	1.032	0.904	0.989
9/11/2018	0.943	0.941	0.986	1.000	1.105	1.094	1.000	1.029
9/12/2018	0.943	0.949	0.982	1.000	1.084	1.094	1.000	1.019

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
9/13/2018	0.981	1.012	1.059	1.000	1.083	1.097	1.000	1.041
9/14/2018	1.047	1.017	1.108	0.961	1.130	1.113	0.970	1.057
9/15/2018	0.711	0.732	0.816	0.476	0.809	0.752	0.477	0.788
9/16/2018	0.617	0.594	0.739	0.400	0.650	0.608	0.421	0.608
9/17/2018	0.900	0.918	0.995	0.902	1.040	1.064	0.904	1.029
9/18/2018	0.934	0.963	1.003	1.000	1.078	1.100	1.000	1.060
9/19/2018	0.937	0.971	1.012	1.000	1.104	1.101	1.000	1.062
9/20/2018	0.978	1.017	1.071	1.000	1.095	1.098	1.000	1.090
9/21/2018	1.019	1.016	1.101	0.961	1.157	1.099	0.970	1.096
9/22/2018	0.724	0.733	0.837	0.476	0.839	0.750	0.477	0.779
9/23/2018	0.597	0.594	0.714	0.400	0.732	0.611	0.421	0.598
9/24/2018	0.903	0.933	0.990	0.902	1.121	1.064	0.904	1.019
9/25/2018	0.916	0.941	0.982	1.000	1.086	1.100	1.000	1.037
9/26/2018	0.921	0.934	0.993	1.000	1.085	1.089	1.000	1.036
9/27/2018	0.967	0.971	1.039	1.000	1.129	1.056	1.000	1.068
9/28/2018	1.016	1.011	1.106	0.961	1.138	1.127	0.970	1.117
9/29/2018	0.706	0.713	0.786	0.476	0.820	0.762	0.477	0.775
9/30/2018	0.598	0.604	0.742	0.400	0.744	0.627	0.421	0.599
10/1/2018	0.845	0.908	0.969	0.902	1.087	0.996	0.904	1.025
10/2/2018	0.863	0.925	0.958	1.000	1.086	1.088	1.000	1.028
10/3/2018	0.836	0.947	0.885	1.000	1.064	1.061	1.000	1.016
10/4/2018	0.826	0.984	1.025	1.000	1.076	1.068	1.000	1.039
10/5/2018	1.011	1.012	1.076	0.961	1.157	1.089	0.970	1.108
10/6/2018	0.717	0.723	0.757	0.476	0.833	0.727	0.477	0.787
10/7/2018	0.616	0.589	0.685	0.400	0.727	0.590	0.421	0.593
10/8/2018	0.961	0.950	0.959	0.902	1.034	1.000	0.904	1.025
10/9/2018	1.011	0.954	0.961	1.000	0.859	0.966	1.000	1.033
10/10/2018	0.990	0.956	0.959	1.000	1.085	1.082	1.000	0.998
10/11/2018	1.009	1.012	1.007	1.000	1.130	1.081	1.000	1.004
10/12/2018	1.079	1.043	1.078	0.961	1.177	1.088	0.970	1.082
10/13/2018	0.716	0.710	0.758	0.476	0.854	0.740	0.477	0.757
10/14/2018	0.638	0.601	0.703	0.400	0.736	0.602	0.421	0.591
10/15/2018	0.958	0.916	0.961	0.902	1.141	1.045	0.904	1.014
10/16/2018	0.948	0.956	0.977	1.000	1.118	1.080	1.000	1.029
10/17/2018	0.966	0.953	0.993	1.000	1.097	1.086	1.000	1.038
10/18/2018	1.013	1.001	1.055	1.000	1.127	1.067	1.000	1.067
10/19/2018	1.041	1.013	1.083	0.961	1.181	1.049	0.970	1.074
10/20/2018	0.705	0.730	0.759	0.476	0.837	0.745	0.477	0.759
10/21/2018	0.620	0.601	0.692	0.400	0.728	0.616	0.421	0.615

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
10/22/2018	0.950	0.922	0.964	0.902	1.082	1.018	0.904	0.998
10/23/2018	0.949	0.950	0.956	1.000	1.093	1.066	1.000	1.026
10/24/2018	0.975	0.948	0.981	1.000	1.129	1.071	1.000	1.029
10/25/2018	1.032	1.010	1.058	1.000	1.161	1.085	1.000	1.052
10/26/2018	1.014	1.021	1.113	0.961	1.207	1.081	0.970	1.146
10/27/2018	0.731	0.715	0.754	0.476	0.843	0.719	0.477	0.796
10/28/2018	0.616	0.602	0.675	0.400	0.721	0.594	0.421	0.611
10/29/2018	0.958	0.935	0.945	0.902	1.111	1.043	0.904	1.044
10/30/2018	0.987	0.963	0.954	1.000	1.109	1.073	1.000	1.069
10/31/2018	0.956	0.936	0.950	1.000	1.054	1.026	1.000	1.050
11/1/2018	0.988	0.981	1.031	1.000	1.074	1.023	1.000	1.089
11/2/2018	1.041	1.008	1.039	0.961	1.152	1.050	0.970	1.119
11/3/2018	0.734	0.722	0.731	0.476	0.793	0.696	0.477	0.803
11/4/2018	0.586	0.567	0.667	0.400	0.666	0.569	0.421	0.588
11/5/2018	0.952	0.928	0.957	0.902	1.062	1.019	0.904	1.042
11/6/2018	0.969	0.957	0.986	1.000	1.005	1.051	1.000	1.070
11/7/2018	0.976	0.960	0.975	1.000	1.027	1.072	1.000	1.070
11/8/2018	1.015	1.011	1.045	1.000	1.094	1.086	1.000	1.103
11/9/2018	1.307	1.215	1.119	0.961	1.153	1.100	0.970	1.201
11/10/2018	0.940	0.827	0.777	0.476	0.825	0.720	0.477	0.839
11/11/2018	0.796	0.726	0.749	0.400	0.707	0.586	0.421	0.185
11/12/2018	1.072	1.010	1.125	0.832	1.092	1.013	0.797	0.567
11/13/2018	0.915	0.876	0.979	1.000	1.051	1.074	1.000	0.902
11/14/2018	0.956	0.987	0.994	1.000	1.015	1.065	1.000	1.004
11/15/2018	1.034	1.021	1.062	1.000	1.123	1.060	1.000	1.111
11/16/2018	1.117	1.068	1.139	0.961	1.167	1.051	0.970	1.142
11/17/2018	0.770	0.787	0.835	0.476	0.842	0.703	0.477	0.827
11/18/2018	0.643	0.655	0.754	0.400	0.717	0.595	0.421	0.646
11/19/2018	1.016	1.011	1.032	0.902	1.084	1.040	0.904	1.081
11/20/2018	1.142	1.130	1.245	1.000	1.106	1.081	1.000	1.162
11/21/2018	1.039	1.115	1.023	1.000	1.041	0.980	1.000	1.124
11/22/2018	0.542	0.548	0.595	0.832	0.615	0.503	0.797	0.571
11/23/2018	0.647	0.649	0.639	0.961	0.763	0.651	0.970	0.783
11/24/2018	0.610	0.616	0.599	0.476	0.747	0.626	0.477	0.691
11/25/2018	0.577	0.602	0.591	0.400	0.747	0.573	0.421	0.614
11/26/2018	1.010	0.948	1.048	0.902	1.151	1.016	0.904	1.050
11/27/2018	0.990	0.933	0.988	1.000	1.093	1.015	1.000	1.072
11/28/2018	0.914	0.926	0.910	1.000	0.987	0.995	1.000	1.012
11/29/2018	0.931	0.926	0.938	1.000	0.991	0.959	1.000	0.998

Redistribution Factors

Date	Fresno	Kern	Kings	Madera	Merced	San Joaquin	Stanislaus	Tulare
11/30/2018	0.999	0.953	0.987	0.961	1.101	1.032	0.970	1.061
12/1/2018	0.682	0.688	0.706	0.476	0.736	0.666	0.477	0.753
12/2/2018	0.603	0.582	0.695	0.400	0.659	0.565	0.421	0.579
12/3/2018	0.923	0.887	0.898	0.902	1.058	1.006	0.904	1.013
12/4/2018	1.093	0.954	0.947	1.000	1.075	1.017	1.000	1.081
12/5/2018	1.108	0.965	0.910	1.000	1.027	1.000	1.000	1.061
12/6/2018	1.119	0.851	0.884	1.000	1.004	1.033	1.000	1.047
12/7/2018	1.198	0.951	0.984	0.961	1.056	1.034	0.970	1.073
12/8/2018	0.874	0.689	0.735	0.476	0.755	0.687	0.477	0.747
12/9/2018	0.752	0.633	0.688	0.400	0.673	0.575	0.421	0.596
12/10/2018	1.090	0.957	0.900	0.902	1.024	0.994	0.904	1.026
12/11/2018	1.114	0.968	0.959	1.000	1.006	1.029	1.000	1.047
12/12/2018	1.115	0.978	0.960	1.000	1.042	1.023	1.000	1.067
12/13/2018	1.175	0.993	1.004	1.000	1.070	1.029	1.000	1.096
12/14/2018	1.206	1.021	1.039	0.961	1.146	1.027	0.970	1.124
12/15/2018	0.908	0.751	0.801	0.476	0.789	0.691	0.477	0.787
12/16/2018	0.760	0.624	0.702	0.400	0.674	0.560	0.421	0.598
12/17/2018	1.083	0.979	0.923	0.902	1.041	0.971	0.904	1.011
12/18/2018	1.137	0.996	1.002	1.000	1.066	1.046	1.000	1.072
12/19/2018	1.157	0.996	1.028	1.000	1.123	1.040	1.000	1.075
12/20/2018	1.223	1.041	1.053	1.000	1.157	1.051	1.000	1.080
12/21/2018	1.234	1.039	1.082	0.961	1.195	1.032	0.970	1.083
12/22/2018	0.899	0.783	0.764	0.476	0.859	0.676	0.477	0.804
12/23/2018	0.716	0.568	0.559	0.400	0.664	0.545	0.421	0.559
12/24/2018	0.683	0.555	0.471	0.902	0.644	0.598	0.904	0.593
12/25/2018	0.515	0.391	0.382	0.832	0.469	0.398	0.797	0.335
12/26/2018	1.046	0.912	0.868	1.000	1.062	0.886	1.000	0.993
12/27/2018	1.195	1.047	1.083	1.000	1.151	0.982	1.000	1.077
12/28/2018	1.160	0.991	1.018	0.961	1.141	0.974	0.970	1.056
12/29/2018	0.870	0.744	0.706	0.476	0.832	0.662	0.477	0.770
12/30/2018	0.725	0.618	0.604	0.400	0.688	0.516	0.421	0.558
12/31/2018	0.796	0.660	0.594	0.902	0.785	0.675	0.904	0.728