



Surcharge List - 2018 Data
(\$/CWT)

Published August 13, 2020

Effective Jan 1, 2018 through Dec 31, 2018

Grade	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1010	12.515	13.674	13.681	13.697	14.195	14.198	14.694	15.178	14.641	13.643	14.643	15.134
1010M+Ti	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1015	12.515	13.674	13.681	13.697	14.195	14.198	14.694	15.178	14.641	13.643	14.643	15.134
1018	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1020	12.515	13.674	13.681	13.697	14.195	14.198	14.694	15.178	14.641	13.643	14.643	15.134
1020V3	13.212	14.420	14.594	14.700	15.411	15.462	15.926	16.419	15.955	15.019	16.098	16.945
1022	12.676	13.829	13.841	13.872	14.368	14.374	14.866	15.336	14.766	13.771	14.771	15.254
1022M	12.727	13.877	13.891	13.926	14.422	14.429	14.919	15.386	14.805	13.811	14.811	15.291
1025	12.515	13.674	13.681	13.697	14.195	14.198	14.694	15.178	14.641	13.643	14.643	15.134
1026	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1026HS	13.623	14.904	15.259	15.434	16.397	16.497	16.934	17.470	17.175	16.306	17.476	18.759
1028	12.709	13.860	13.873	13.907	14.403	14.409	14.900	15.368	14.791	13.796	14.796	15.278
1029	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1030	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1035	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1038	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1040	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1042	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1043	12.676	13.829	13.841	13.872	14.368	14.374	14.866	15.336	14.766	13.771	14.771	15.254
1045	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1045H	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1050	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1050M1	12.767	13.916	13.932	13.970	14.465	14.473	14.962	15.425	14.836	13.842	14.842	15.321
1050M2	12.717	13.868	13.881	13.915	14.411	14.418	14.909	15.376	14.797	13.803	14.803	15.284
1050MV	12.940	14.133	14.250	14.322	14.962	14.997	15.472	15.966	15.486	14.529	15.581	16.312
1053	12.676	13.829	13.841	13.872	14.368	14.374	14.866	15.336	14.766	13.771	14.771	15.254
1055	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224



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1060	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1060M	12.616	13.771	13.781	13.806	14.303	14.308	14.801	15.277	14.719	13.723	14.723	15.209
1070M	12.717	13.868	13.881	13.915	14.411	14.418	14.909	15.376	14.797	13.803	14.803	15.284
1080	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
1080M	12.634	13.788	13.799	13.826	14.322	14.328	14.820	15.295	14.733	13.737	14.737	15.222
1090	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
10B36	12.838	13.984	14.002	14.046	14.541	14.550	15.038	15.495	14.891	13.898	14.898	15.373
10B41	12.717	13.868	13.881	13.915	14.411	14.418	14.909	15.376	14.797	13.803	14.803	15.284
10V40M	13.733	15.010	15.369	15.554	16.516	16.618	17.052	17.579	17.261	16.394	17.564	18.841
10V45	14.306	15.675	16.268	16.546	17.832	17.997	18.396	18.975	18.865	18.084	19.371	21.206
1117	12.797	13.945	13.962	14.003	14.498	14.506	14.995	15.455	14.860	13.866	14.866	15.343
1137	12.938	14.081	14.102	14.156	14.649	14.660	15.145	15.594	14.969	13.978	14.978	15.448
1141	12.938	14.081	14.102	14.156	14.649	14.660	15.145	15.594	14.969	13.978	14.978	15.448
1141V	14.228	15.537	16.008	16.256	17.359	17.494	17.906	18.436	18.161	17.335	18.557	20.070
1144	12.938	14.081	14.102	14.156	14.649	14.660	15.145	15.594	14.969	13.978	14.978	15.448
1340	13.039	14.178	14.203	14.265	14.758	14.770	15.253	15.693	15.048	14.058	15.058	15.523
1516	12.908	14.052	14.072	14.123	14.617	14.627	15.113	15.564	14.946	13.954	14.954	15.425
1516CbV1	14.006	15.298	15.714	15.932	16.965	17.083	17.506	18.032	17.731	16.884	18.080	19.474
1517VCbCa2	13.142	14.341	14.488	14.583	15.258	15.302	15.770	16.257	15.772	14.827	15.892	16.677
1518CbV	13.750	14.999	15.283	15.441	16.295	16.377	16.814	17.321	16.925	16.030	17.155	18.218
1518VCa2	13.283	14.488	14.665	14.777	15.487	15.539	16.001	16.488	16.010	15.075	16.154	16.997
1519V	12.997	14.175	14.270	14.343	14.946	14.975	15.452	15.929	15.401	14.437	15.476	16.138
1519VCbCa2	13.825	15.112	15.497	15.695	16.693	16.802	17.232	17.762	17.462	16.604	17.787	19.124
1520VNb	13.676	14.930	15.239	15.410	16.299	16.388	16.828	17.338	16.959	16.074	17.217	18.367
1522	12.838	13.984	14.002	14.046	14.541	14.550	15.038	15.495	14.891	13.898	14.898	15.373
1538M	12.817	13.965	13.982	14.025	14.519	14.528	15.016	15.475	14.875	13.882	14.882	15.358
1552	12.878	14.023	14.042	14.090	14.584	14.594	15.081	15.534	14.922	13.930	14.930	15.403



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1552M1	12.938	14.081	14.102	14.156	14.649	14.660	15.145	15.594	14.969	13.978	14.978	15.448
1566	12.737	13.887	13.901	13.937	14.433	14.440	14.930	15.396	14.813	13.819	14.819	15.299
15B23MoV	14.229	15.560	16.030	16.262	17.158	17.188	17.752	18.234	17.789	16.930	18.055	19.087
15B29	12.848	13.994	14.012	14.057	14.552	14.561	15.048	15.505	14.899	13.906	14.906	15.381
15B37H	12.838	13.984	14.002	14.046	14.541	14.550	15.038	15.495	14.891	13.898	14.898	15.373
15B41H	12.938	14.081	14.102	14.156	14.649	14.660	15.145	15.594	14.969	13.978	14.978	15.448
15CrMo5	15.561	17.034	17.676	17.943	18.588	18.424	19.274	19.674	18.969	18.094	19.044	19.211
15CrMoV6	23.048	25.737	29.297	30.741	33.546	33.285	35.033	35.496	35.489	35.412	37.009	40.000
15V10M	14.478	15.850	16.452	16.747	17.821	17.888	18.438	18.937	18.582	17.772	18.969	20.335
15V20	15.493	16.982	17.927	18.370	20.120	20.384	20.722	21.346	21.462	20.810	22.268	24.890
17-22-AS	20.632	22.881	25.454	26.510	29.092	29.112	30.179	30.763	30.993	30.721	32.323	35.468
17-22-AV	29.819	33.238	38.990	41.421	48.308	49.203	49.754	50.905	53.585	54.483	57.653	68.155
17CrNiMo6	19.926	20.995	22.977	23.861	24.394	24.636	26.396	27.415	25.598	24.465	24.644	24.533
18CrNiMo7-6	19.926	20.995	22.977	23.861	24.394	24.636	26.396	27.415	25.598	24.465	24.644	24.533
2.25Cr1Mo	20.746	23.098	25.585	26.535	27.611	26.917	29.001	29.215	28.172	27.652	28.558	28.279
20MnCr5	14.377	15.569	15.604	15.648	16.151	16.168	16.582	17.039	16.435	15.443	16.392	16.628
20MoCr4M	15.631	17.300	18.419	18.868	19.620	19.308	20.550	20.901	20.110	19.329	20.311	20.560
23MnNiMoCr5-4	18.658	20.120	22.275	23.206	23.920	23.824	25.783	26.494	24.898	23.987	24.484	24.583
25MoCr4	15.999	17.653	18.718	19.145	19.886	19.595	20.770	21.126	20.340	19.548	20.514	20.697
31CrMoV9	19.222	20.994	22.321	22.869	24.574	24.671	25.223	25.793	25.764	25.154	26.437	28.187
3310	22.638	22.767	25.540	26.864	27.048	28.055	30.375	32.266	29.223	27.592	26.830	26.622
3311	22.420	22.547	25.316	26.635	26.818	27.824	30.154	32.048	29.016	27.384	26.627	26.448
34CrNiMo6V	20.122	21.127	23.136	24.041	24.703	25.063	26.727	27.832	26.089	24.950	25.145	25.354
36CrNiMo4	17.571	18.690	20.087	20.712	21.246	21.395	22.789	23.629	22.211	21.132	21.579	21.669
38MnS6BY	13.119	14.268	14.291	14.343	14.838	14.849	15.325	15.775	15.155	14.163	15.157	15.597
38MnS6ICI	13.109	14.258	14.281	14.332	14.827	14.838	15.314	15.765	15.147	14.155	15.149	15.589
38MnS6MOD	13.099	14.249	14.271	14.321	14.816	14.827	15.303	15.755	15.139	14.147	15.141	15.582



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38MnS6VBYMod	13.649	14.875	15.108	15.250	16.032	16.101	16.546	17.036	16.582	15.668	16.768	17.710
38MNVMod	14.396	15.736	16.285	16.561	17.773	17.928	18.329	18.878	18.677	17.880	19.141	20.841
38MnVS6MOD	16.379	17.999	19.284	19.867	22.085	22.441	22.726	23.421	23.825	23.298	24.925	28.349
4023	13.961	15.390	16.014	16.276	16.913	16.740	17.665	18.070	17.378	16.502	17.503	17.911
4027	13.961	15.390	16.014	16.276	16.913	16.740	17.665	18.070	17.378	16.502	17.503	17.911
40CrNiMoA	18.319	19.254	21.004	21.803	22.280	22.580	24.239	25.282	23.511	22.334	22.551	22.643
4118	13.926	15.226	15.526	15.662	16.227	16.154	16.813	17.255	16.630	15.690	16.668	17.014
4118H	13.926	15.226	15.526	15.662	16.227	16.154	16.813	17.255	16.630	15.690	16.668	17.014
4120	14.287	15.639	16.065	16.257	16.848	16.742	17.485	17.904	17.234	16.319	17.298	17.623
4121	14.727	16.178	16.810	17.075	17.715	17.547	18.436	18.839	18.140	17.264	18.241	18.534
4121M	15.112	16.596	17.293	17.583	18.239	18.054	18.975	19.369	18.653	17.790	18.759	19.007
4121M1	15.641	17.188	18.010	18.347	19.032	18.813	19.808	20.188	19.447	18.608	19.569	19.760
4121M2	15.641	17.188	18.010	18.347	19.032	18.813	19.808	20.188	19.447	18.608	19.569	19.760
4121M2.5	15.166	16.631	17.267	17.529	18.173	18.007	18.874	19.279	18.586	17.710	18.672	18.893
4128VMTi	18.253	20.054	21.448	22.013	23.402	23.308	24.211	24.687	24.350	23.706	24.877	26.051
4130	14.851	16.268	16.778	16.983	17.600	17.467	18.248	18.677	18.034	17.132	18.092	18.324
4130H	14.884	16.302	16.813	17.018	17.635	17.503	18.281	18.710	18.068	17.166	18.124	18.351
4130HW	15.959	17.407	18.266	18.625	19.441	19.383	20.272	20.789	20.120	19.254	20.197	20.725
4130M7Ca4	18.096	20.077	21.821	22.502	23.401	22.917	24.535	24.820	23.904	23.243	24.187	24.180
4130MNi4V	16.649	17.993	19.019	19.465	20.183	20.190	21.231	21.843	20.919	19.985	20.764	21.116
4130MODSS	18.270	20.354	22.376	23.166	24.387	23.943	25.594	25.925	25.202	24.634	25.707	26.299
4130MVCbTi	16.965	18.678	19.923	20.434	21.695	21.592	22.511	22.976	22.582	21.897	23.061	24.207
4130Ni	15.372	16.761	17.427	17.702	18.314	18.214	19.098	19.583	18.826	17.904	18.787	18.984
4130NiNb	15.819	17.234	18.044	18.382	19.103	19.032	19.946	20.462	19.721	18.825	19.722	20.088
4130NiV	15.865	17.285	18.111	18.456	19.198	19.132	20.044	20.562	19.834	18.943	19.848	20.251
4130NiVCa4	15.776	17.164	17.914	18.231	18.938	18.886	19.753	20.273	19.541	18.633	19.528	19.890



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4130V	15.635	17.130	17.845	18.139	19.029	18.954	19.693	20.155	19.660	18.833	19.886	20.557
4130V2	17.714	19.477	20.917	21.524	23.397	23.522	24.143	24.736	24.804	24.244	25.655	28.007
4135	14.972	16.384	16.898	17.114	17.729	17.599	18.377	18.795	18.128	17.228	18.187	18.414
4135H	15.005	16.418	16.933	17.149	17.764	17.635	18.410	18.829	18.161	17.262	18.220	18.441
4137MCbCa4	15.704	17.234	18.009	18.327	19.001	18.798	19.750	20.136	19.405	18.556	19.511	19.682
4137MVCa4	16.415	18.046	19.081	19.509	20.482	20.323	21.275	21.694	21.117	20.355	21.415	22.071
4140	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4140VNb	15.781	17.186	17.971	18.311	19.090	19.046	19.898	20.408	19.712	18.830	19.770	20.283
4140Ca1	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4140Ca2	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4140Ca4	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4140H	15.035	16.447	16.963	17.181	17.797	17.668	18.443	18.859	18.185	17.285	18.243	18.463
4140HW	16.075	17.511	18.360	18.726	19.519	19.459	20.347	20.847	20.133	19.263	20.198	20.682
4140MV	17.120	18.873	20.215	20.768	22.020	21.875	22.887	23.328	22.874	22.204	23.358	24.440
4140Nb	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4140Se	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4140V	15.609	17.098	17.826	18.135	19.037	18.966	19.708	20.163	19.653	18.832	19.895	20.611
4140VNb	15.781	17.186	17.971	18.311	19.090	19.046	19.898	20.408	19.712	18.830	19.770	20.283
4142	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4142H	15.035	16.447	16.963	17.181	17.797	17.668	18.443	18.859	18.185	17.285	18.243	18.463
4143V	15.634	17.134	17.870	18.178	19.023	18.920	19.711	20.151	19.592	18.763	19.798	20.374
4145	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4145H	15.035	16.447	16.963	17.181	17.797	17.668	18.443	18.859	18.185	17.285	18.243	18.463
4145HS	16.251	17.853	18.827	19.232	20.190	20.049	20.959	21.385	20.821	20.047	21.108	21.777
4145HSX	16.727	18.409	19.553	20.023	20.930	20.698	21.787	22.164	21.472	20.718	21.737	22.172
4145M	15.383	16.852	17.492	17.758	18.402	18.238	19.096	19.496	18.793	17.918	18.874	19.067
4145M3CbTiCa4	15.805	17.355	18.180	18.519	19.204	18.987	19.974	20.352	19.605	18.766	19.722	19.891



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4145M3VCb	16.197	17.775	18.688	19.070	19.943	19.785	20.701	21.110	20.484	19.688	20.715	21.224
4145M4	16.190	17.818	18.828	19.243	19.969	19.699	20.818	21.170	20.373	19.570	20.530	20.683
4145M4CA4	16.190	17.818	18.828	19.243	19.969	19.699	20.818	21.170	20.373	19.570	20.530	20.683
4145M4VCb	16.727	18.409	19.553	20.023	20.930	20.698	21.787	22.164	21.472	20.718	21.737	22.172
4145MCa2	15.383	16.852	17.492	17.758	18.402	18.238	19.096	19.496	18.793	17.918	18.874	19.067
4145MCa4	15.614	17.139	17.900	18.211	18.883	18.682	19.628	20.017	19.295	18.443	19.400	19.579
4150	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4150Ca1	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4150H	15.035	16.447	16.963	17.181	17.797	17.668	18.443	18.859	18.185	17.285	18.243	18.463
4150HTe	15.035	16.447	16.963	17.181	17.797	17.668	18.443	18.859	18.185	17.285	18.243	18.463
4150MR	14.758	16.155	16.671	16.897	17.509	17.380	18.170	18.578	17.886	16.988	17.958	18.230
4150R	15.002	16.413	16.929	17.147	17.762	17.632	18.409	18.825	18.151	17.252	18.211	18.436
4161H	15.323	16.838	17.597	17.908	18.579	18.377	19.336	19.725	19.001	18.149	19.115	19.341
41B17M	14.273	15.608	15.998	16.179	16.762	16.667	17.382	17.802	17.133	16.211	17.189	17.512
41B27	14.867	16.290	16.812	17.020	17.640	17.504	18.294	18.722	18.079	17.179	18.139	18.370
41B28M4NBCA4	16.647	18.397	19.668	20.170	21.129	20.859	22.046	22.434	21.780	21.052	22.084	22.574
41B30M1	14.361	15.712	16.140	16.335	16.927	16.821	17.562	17.978	17.299	16.384	17.362	17.680
41B45M	14.275	15.614	16.018	16.203	16.789	16.690	17.415	17.834	17.160	16.241	17.220	17.546
42CrMo4	15.216	16.660	17.237	17.474	18.104	17.957	18.772	19.185	18.509	17.621	18.576	18.775
42CrMo4+Ni+V	17.768	19.303	20.758	21.384	22.673	22.760	23.754	24.412	23.828	23.065	24.072	25.377
4319	18.599	19.498	21.516	22.433	22.910	23.243	25.115	26.241	24.297	23.098	23.219	23.340
4320	18.693	19.577	21.634	22.568	23.040	23.386	25.287	26.435	24.459	23.251	23.348	23.464
4320H	18.579	19.479	21.496	22.411	22.888	23.221	25.093	26.221	24.282	23.082	23.204	23.325
4320M9	22.607	24.319	28.212	29.846	30.739	30.551	33.751	34.696	32.341	31.491	31.593	31.481
4320Mcr	19.061	19.970	21.994	22.917	23.395	23.731	25.582	26.703	24.747	23.549	23.657	23.712
4330NiMo5VCa4	23.067	24.223	27.711	29.257	30.360	30.792	33.319	34.671	32.475	31.439	31.460	32.265
4330VCb	21.771	23.007	26.038	27.376	28.419	28.731	30.991	32.166	30.233	29.239	29.435	30.150



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4332CR12	19.039	20.079	21.954	22.791	23.312	23.554	25.274	26.282	24.522	23.385	23.608	23.606
4332MVca2	24.363	25.433	29.277	30.991	32.380	33.038	35.576	37.143	34.956	33.917	33.892	35.269
4340	19.165	20.058	22.122	23.062	23.535	23.886	25.765	26.907	24.917	23.710	23.793	23.844
4340Ca2	19.175	20.068	22.132	23.073	23.546	23.897	25.776	26.917	24.925	23.718	23.801	23.852
4340Ca4	19.175	20.068	22.132	23.073	23.546	23.897	25.776	26.917	24.925	23.718	23.801	23.852
4340CAR	19.175	20.068	22.132	23.073	23.546	23.897	25.776	26.917	24.925	23.718	23.801	23.852
4340H	19.061	19.970	21.994	22.917	23.395	23.731	25.582	26.703	24.747	23.549	23.657	23.712
4340V	19.858	20.839	23.141	24.185	24.981	25.397	27.237	28.421	26.614	25.495	25.696	26.299
4350	19.108	19.999	22.062	23.003	23.476	23.826	25.708	26.849	24.858	23.651	23.736	23.797
4350M1	18.332	19.429	21.243	22.052	22.597	22.777	24.482	25.420	23.746	22.648	22.962	23.048
43B17	18.703	19.587	21.644	22.579	23.050	23.397	25.298	26.444	24.467	23.259	23.356	23.472
44MnSiVS6	15.605	17.062	17.906	18.311	19.919	20.157	20.494	21.092	21.110	20.420	21.814	24.135
4619	18.425	19.301	21.355	22.289	22.760	23.105	25.018	26.166	24.191	22.983	23.088	23.246
4715	18.071	19.561	21.532	22.368	23.084	22.960	24.795	25.467	24.028	23.130	23.697	23.818
4715Ca2	18.071	19.561	21.532	22.368	23.084	22.960	24.795	25.467	24.028	23.130	23.697	23.818
4715Ca4	18.094	19.581	21.559	22.399	23.114	22.993	24.833	25.510	24.064	23.163	23.726	23.846
4715Vca2	18.678	20.246	22.429	23.356	24.359	24.294	26.094	26.805	25.530	24.709	25.382	25.993
4815Ca4	21.824	22.167	25.529	27.085	27.398	28.216	31.071	32.895	29.727	28.215	27.525	27.568
4815MCA2	22.487	22.935	26.546	28.209	28.576	29.325	32.350	34.135	30.888	29.426	28.735	28.742
4815Mca2	22.487	22.935	26.546	28.209	28.576	29.325	32.350	34.135	30.888	29.426	28.735	28.742
4817H	21.824	22.167	25.529	27.085	27.398	28.216	31.071	32.895	29.727	28.215	27.525	27.568
4820	21.865	22.206	25.569	27.129	27.441	28.260	31.114	32.934	29.759	28.247	27.556	27.598
4820H	21.865	22.206	25.569	27.129	27.441	28.260	31.114	32.934	29.759	28.247	27.556	27.598
5016NiV	14.766	15.982	16.610	16.919	17.921	18.117	18.685	19.334	18.856	17.955	19.004	20.321
5046	13.055	14.218	14.234	14.266	14.764	14.772	15.246	15.716	15.143	14.148	15.136	15.561
5046H	13.061	14.225	14.241	14.273	14.771	14.779	15.252	15.722	15.150	14.155	15.142	15.567
5046M	14.061	15.351	15.712	15.893	16.858	16.961	17.378	17.909	17.599	16.731	17.889	19.111



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5059Ni	13.682	14.833	15.115	15.260	15.765	15.797	16.461	17.002	16.270	15.260	16.152	16.550
5060	13.356	14.528	14.548	14.579	15.079	15.089	15.548	16.018	15.445	14.450	15.428	15.807
50B25	13.179	14.339	14.359	14.399	14.896	14.906	15.376	15.838	15.247	14.253	15.240	15.656
50B32M	13.679	14.912	15.094	15.200	15.733	15.699	16.275	16.714	16.078	15.116	16.100	16.477
5120	13.727	14.913	14.935	14.964	15.466	15.478	15.918	16.391	15.825	14.829	15.794	16.112
5120H	13.727	14.913	14.935	14.964	15.466	15.478	15.918	16.391	15.825	14.829	15.794	16.112
5120M	14.183	15.373	15.404	15.443	15.946	15.962	16.383	16.845	16.254	15.260	16.214	16.474
5130	13.928	15.119	15.144	15.173	15.676	15.689	16.120	16.592	16.026	15.031	15.989	16.276
5130H	13.961	15.154	15.179	15.208	15.711	15.724	16.153	16.626	16.060	15.064	16.021	16.303
5132RM	15.301	16.639	17.066	17.274	18.316	18.440	18.798	19.333	19.055	18.207	19.356	20.538
5135	13.854	15.046	15.069	15.094	15.598	15.610	16.043	16.519	15.961	14.965	15.924	16.219
5150	13.727	14.913	14.935	14.964	15.466	15.478	15.918	16.391	15.825	14.829	15.794	16.112
5160H	13.757	14.942	14.966	14.997	15.499	15.511	15.951	16.421	15.848	14.853	15.818	16.134
5160Te	13.942	15.128	15.155	15.191	15.693	15.706	16.139	16.604	16.021	15.027	15.987	16.281
5165	13.757	14.942	14.966	14.997	15.499	15.511	15.951	16.421	15.848	14.853	15.818	16.134
52100	14.449	15.669	15.695	15.707	16.217	16.230	16.631	17.119	16.590	15.592	16.527	16.714
5219	13.728	14.899	14.927	14.974	15.473	15.487	15.932	16.387	15.780	14.787	15.758	16.098
6150	16.204	17.689	18.508	18.879	20.459	20.690	20.992	21.608	21.658	20.955	22.305	24.433
8019	13.974	15.266	15.543	15.670	16.229	16.164	16.801	17.245	16.626	15.681	16.656	16.989
8119	15.000	16.215	16.812	17.094	17.636	17.648	18.503	19.061	18.172	17.181	17.998	18.278
8219	15.103	16.327	16.950	17.246	17.793	17.799	18.669	19.220	18.316	17.331	18.148	18.422
8319	15.311	16.579	17.301	17.634	18.204	18.181	19.121	19.661	18.736	17.770	18.588	18.850
8617	15.624	16.847	17.786	18.206	18.768	18.790	19.899	20.539	19.479	18.479	19.193	19.454
8617H	15.614	16.837	17.776	18.195	18.757	18.779	19.889	20.529	19.471	18.471	19.185	19.447
8620	15.624	16.847	17.786	18.206	18.768	18.790	19.899	20.539	19.479	18.479	19.193	19.454
8620Ca1	15.624	16.847	17.786	18.206	18.768	18.790	19.899	20.539	19.479	18.479	19.193	19.454
8620H	15.614	16.837	17.776	18.195	18.757	18.779	19.889	20.529	19.471	18.471	19.185	19.447



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8620M7	15.614	16.837	17.776	18.195	18.757	18.779	19.889	20.529	19.471	18.471	19.185	19.447
8620Te	15.982	17.219	18.260	18.725	19.296	19.315	20.490	21.142	20.029	19.033	19.719	19.952
8622H	15.614	16.837	17.776	18.195	18.757	18.779	19.889	20.529	19.471	18.471	19.185	19.447
8625	15.624	16.847	17.786	18.206	18.768	18.790	19.899	20.539	19.479	18.479	19.193	19.454
8627H	15.614	16.837	17.776	18.195	18.757	18.779	19.889	20.529	19.471	18.471	19.185	19.447
8630	15.624	16.847	17.786	18.206	18.768	18.790	19.899	20.539	19.479	18.479	19.193	19.454
8630H	15.614	16.837	17.776	18.195	18.757	18.779	19.889	20.529	19.471	18.471	19.185	19.447
8630MCA2	17.265	18.602	20.070	20.705	21.334	21.309	22.769	23.448	22.169	21.205	21.809	21.942
8630MCA4	17.265	18.602	20.070	20.705	21.334	21.309	22.769	23.448	22.169	21.205	21.809	21.942
8630MVCA2	18.505	19.947	21.813	22.616	23.458	23.445	25.058	25.778	24.485	23.587	24.202	24.575
8630MVCAR	18.505	19.947	21.813	22.616	23.458	23.445	25.058	25.778	24.485	23.587	24.202	24.575
8640	15.654	16.876	17.816	18.239	18.800	18.823	19.932	20.569	19.502	18.503	19.216	19.476
8640H	15.654	16.876	17.816	18.239	18.800	18.823	19.932	20.569	19.502	18.503	19.216	19.476
86B20H	15.744	16.995	17.995	18.438	19.013	19.018	20.171	20.805	19.734	18.746	19.459	19.714
8719M	16.003	17.221	18.300	18.783	19.349	19.383	20.590	21.261	20.113	19.107	19.772	20.015
8720Ca4	15.885	17.163	18.224	18.692	19.281	19.268	20.464	21.090	20.004	19.029	19.742	19.989
8720M2	15.768	16.984	17.944	18.376	18.935	18.965	20.085	20.733	19.651	18.647	19.346	19.593
8740	15.915	17.192	18.254	18.724	19.313	19.301	20.496	21.120	20.028	19.053	19.766	20.011
8822	16.437	17.824	19.132	19.695	20.340	20.256	21.625	22.221	21.079	20.151	20.865	21.080
8822H	16.437	17.824	19.132	19.695	20.340	20.256	21.625	22.221	21.079	20.151	20.865	21.080
8829M7CbTiCa4	20.028	21.901	24.633	25.757	26.662	26.295	28.648	29.209	27.633	26.899	27.482	27.456
9260	12.687	13.839	13.851	13.883	14.379	14.385	14.876	15.346	14.774	13.779	14.779	15.261
9310	22.176	22.495	25.348	26.687	26.956	27.808	30.214	31.971	29.047	27.516	26.892	26.754
9310H	22.209	22.529	25.383	26.722	26.991	27.843	30.247	32.005	29.080	27.550	26.925	26.781
9313MCA4	22.597	22.929	25.800	27.149	27.422	28.273	30.670	32.422	29.482	27.954	27.319	27.125
9323M	24.540	24.934	28.696	30.423	30.763	31.608	34.649	36.546	33.145	31.625	30.759	30.490
9325M1	23.986	24.533	28.277	29.978	30.381	31.100	34.150	35.929	32.678	31.238	30.504	30.293



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9840	17.313	18.463	19.881	20.516	21.066	21.182	22.607	23.414	22.007	20.950	21.433	21.569
9Cr1Mo	29.781	32.404	34.987	35.937	37.061	36.415	38.065	38.279	37.236	36.716	37.323	35.647
A485-1	14.173	15.364	15.394	15.432	15.935	15.951	16.372	16.835	16.246	15.252	16.206	16.467
A485-2	15.100	16.306	16.351	16.406	16.911	16.933	17.315	17.762	17.134	16.142	17.072	17.209
A485-3	15.691	17.173	17.814	18.076	18.722	18.559	19.400	19.806	19.116	18.239	19.183	19.323
A485-B6	16.461	17.991	18.700	18.982	19.646	19.468	20.322	20.723	20.026	19.162	20.083	20.113
A485-B7	17.374	19.097	20.235	20.680	21.443	21.140	22.297	22.651	21.865	21.084	22.007	21.984
C38+N2	13.109	14.258	14.281	14.332	14.827	14.838	15.314	15.765	15.147	14.155	15.149	15.589
C38Mod	14.606	15.952	16.504	16.781	17.993	18.150	18.541	19.089	18.887	18.089	19.344	21.012
CrMo	17.073	18.882	20.242	20.771	21.583	21.207	22.566	22.900	22.078	21.342	22.290	22.354
CrMoV4	21.397	23.811	26.779	27.996	30.665	30.573	31.923	32.453	32.574	32.381	33.990	37.112
CrMoV6	19.602	21.669	23.876	24.803	27.297	27.424	28.245	28.860	29.141	28.800	30.412	33.654
CTC4162-130	15.508	16.862	17.533	17.822	18.419	18.346	19.230	19.730	18.924	17.988	18.847	19.037
CTC4162-140	15.508	16.862	17.533	17.822	18.419	18.346	19.230	19.730	18.924	17.988	18.847	19.037
EN27	21.995	22.604	25.438	26.739	27.125	27.754	30.141	31.678	28.998	27.614	27.205	27.055
EN30B	25.127	25.388	29.360	31.187	31.481	32.442	35.634	37.686	34.065	32.468	31.432	31.138
EN30BMod	27.142	27.685	32.381	34.505	35.406	36.396	39.746	41.845	38.451	37.056	36.199	36.758
En355	20.236	21.053	23.140	24.092	24.527	24.967	26.809	28.041	25.966	24.702	24.668	24.563
EN40B	19.505	21.345	22.623	23.109	23.910	23.581	24.733	25.080	24.283	23.525	24.384	24.049
EX25	14.727	16.178	16.810	17.075	17.715	17.547	18.436	18.839	18.140	17.264	18.241	18.534
EX4	13.814	15.071	15.275	15.376	15.919	15.875	16.461	16.911	16.301	15.341	16.317	16.663
HF1	13.039	14.178	14.203	14.265	14.758	14.770	15.253	15.693	15.048	14.058	15.058	15.523
HS220-18	19.530	20.559	22.992	24.095	24.646	24.890	27.055	28.135	26.017	24.886	24.992	25.088
HS220-18S	19.530	20.559	22.992	24.095	24.646	24.890	27.055	28.135	26.017	24.886	24.992	25.088
HS220-27	21.377	22.611	25.504	26.783	27.893	28.229	30.341	31.502	29.720	28.743	29.021	29.920
HS220-27Ca2	21.377	22.611	25.504	26.783	27.893	28.229	30.341	31.502	29.720	28.743	29.021	29.920
HS220-27CA4	21.377	22.611	25.504	26.783	27.893	28.229	30.341	31.502	29.720	28.743	29.021	29.920



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HS220-27Ca4	21.377	22.611	25.504	26.783	27.893	28.229	30.341	31.502	29.720	28.743	29.021	29.920
HS220-27CAR	21.377	22.611	25.504	26.783	27.893	28.229	30.341	31.502	29.720	28.743	29.021	29.920
HY-80	23.450	24.275	27.656	29.157	29.653	30.160	32.919	34.445	31.644	30.339	29.882	29.610
IMPACT7	18.096	20.077	21.821	22.502	23.401	22.917	24.535	24.820	23.904	23.243	24.187	24.180
MicroTec2W65	14.072	15.374	15.816	16.045	17.113	17.239	17.658	18.189	17.911	17.074	18.283	19.738
MicroTec2W70	14.304	15.623	16.121	16.379	17.519	17.660	18.068	18.603	18.349	17.533	18.768	20.342
MicroTec2W75	15.215	16.651	17.466	17.862	19.432	19.661	20.017	20.609	20.602	19.902	21.294	23.605
MicroTec3M80C	14.313	15.619	16.065	16.297	17.367	17.494	17.902	18.430	18.143	17.307	18.510	19.932
MicroTec3M80H	14.891	16.289	16.998	17.346	18.772	18.972	19.346	19.921	19.835	19.096	20.436	22.502
MicroTec3M80T	14.891	16.289	16.998	17.346	18.772	18.972	19.346	19.921	19.835	19.096	20.436	22.502
MicroTec3M85	14.719	16.098	16.753	17.077	18.432	18.617	19.000	19.567	19.444	18.686	19.999	21.943
MicroTec3W75	15.529	17.029	17.999	18.450	20.237	20.507	20.841	21.474	21.619	20.976	22.446	25.132
MicroTec4M95	14.616	15.962	16.514	16.792	18.004	18.161	18.552	19.099	18.894	18.097	19.352	21.020
MicroTec4M95A	14.616	15.962	16.514	16.792	18.004	18.161	18.552	19.099	18.894	18.097	19.352	21.020
MicroTec5H85	14.164	15.513	16.054	16.309	17.524	17.675	18.081	18.650	18.497	17.697	18.958	20.669
Nit3	16.544	18.151	19.039	19.388	20.093	19.859	20.857	21.241	20.515	19.685	20.616	20.667
PS16	14.287	15.639	16.065	16.257	16.848	16.742	17.485	17.904	17.234	16.319	17.298	17.623
PS16M	14.398	15.752	16.180	16.372	16.964	16.858	17.597	18.015	17.343	16.427	17.403	17.712
PS55	21.359	22.765	25.990	27.378	28.116	28.126	30.844	31.853	29.612	28.633	28.730	28.686
PS55Ca2	21.359	22.765	25.990	27.378	28.116	28.126	30.844	31.853	29.612	28.633	28.730	28.686
PS55M	21.455	22.873	26.123	27.521	28.264	28.268	31.001	32.006	29.759	28.784	28.881	28.828
PS55M2	21.359	22.765	25.990	27.378	28.116	28.126	30.844	31.853	29.612	28.633	28.730	28.686
S30CDY7A	12.697	13.848	13.861	13.893	14.390	14.396	14.887	15.356	14.782	13.787	14.787	15.269
S38CX	13.527	14.863	15.278	15.462	16.051	15.939	16.717	17.144	16.492	15.576	16.577	17.010
S38MS1V	15.138	16.552	17.289	17.645	19.109	19.317	19.678	20.260	20.201	19.471	20.818	22.915
S38MS1VA	15.550	17.014	17.883	18.297	19.941	20.185	20.523	21.128	21.171	20.491	21.901	24.301
S38MS1V-L	15.138	16.552	17.289	17.645	19.109	19.317	19.678	20.260	20.201	19.471	20.818	22.915



Surcharge List - 2018 Data
(\$/CWT)

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Effective Jan 1, 2018 through Dec 31, 2018

Grade	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
S38MS1V-T	14.672	16.028	16.606	16.893	18.142	18.306	18.693	19.247	19.066	18.279	19.546	21.277
S40C-M	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
S40VCSS1	14.375	15.728	16.272	16.530	17.745	17.898	18.295	18.861	18.702	17.902	19.157	20.839
S45CVMn	14.935	16.332	17.014	17.344	18.736	18.928	19.299	19.876	19.786	19.037	20.357	22.334
S53CG	12.636	13.790	13.801	13.828	14.325	14.330	14.823	15.297	14.735	13.739	14.739	15.224
SCM420H	15.336	16.809	17.446	17.706	18.350	18.185	19.043	19.451	18.764	17.888	18.843	19.035
SCR15	14.032	15.228	15.254	15.279	15.784	15.797	16.222	16.697	16.137	15.141	16.094	16.362
SCR440H	14.032	15.228	15.254	15.279	15.784	15.797	16.222	16.697	16.137	15.141	16.094	16.362
SPG21CF	15.854	17.583	18.823	19.311	20.093	19.744	21.072	21.417	20.614	19.856	20.837	21.070
SV40CL1	14.400	15.767	16.335	16.598	17.850	18.009	18.402	18.979	18.855	18.064	19.331	21.075
SVh40C	13.547	14.818	15.147	15.310	16.238	16.330	16.771	17.303	16.988	16.109	17.266	18.487
SW85	14.719	16.098	16.753	17.077	18.432	18.617	19.000	19.567	19.444	18.686	19.999	21.943
TIM6V	14.608	15.965	16.569	16.873	18.156	18.327	18.718	19.272	19.100	18.322	19.610	21.430
VacTec400	16.259	17.668	18.687	19.134	19.772	19.666	20.799	21.305	20.315	19.407	20.215	20.393
WHS100	16.968	18.304	19.543	20.101	21.058	21.165	22.206	22.886	22.023	21.133	21.977	22.850
WHS130	19.041	19.950	21.974	22.895	23.373	23.709	25.561	26.683	24.731	23.533	23.641	23.697
ZF7B	14.464	15.658	15.693	15.740	16.243	16.261	16.670	17.126	16.518	15.526	16.472	16.698