



Published November 12, 2024

Surcharge List - 2024 Data

Effective December 1, 2024 through December 31, 2024

(\$/CWT) Energy Surcharge

Bar \$0.00 Tube \$0.00

*Energy not included in totals below

Grade	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1010	19.888	18.888	18.026	15.012	15.012	15.017	13.374	13.404	13.431	13.435	14.102	14.100
1015	19.888	18.888	18.026	15.012	15.012	15.017	13.374	13.404	13.431	13.435	14.102	14.100
1018	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1020	19.888	18.888	18.026	15.012	15.012	15.017	13.374	13.404	13.431	13.435	14.102	14.100
1022	20.010	19.010	18.122	15.096	15.096	15.106	13.484	13.540	13.592	13.600	14.267	14.263
1025	19.888	18.888	18.026	15.012	15.012	15.017	13.374	13.404	13.431	13.435	14.102	14.100
1026	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1028	20.034	19.034	18.142	15.112	15.112	15.124	13.506	13.568	13.625	13.633	14.300	14.296
1029	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1030	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1035	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1038	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1040	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1042	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1043	20.010	19.010	18.122	15.096	15.096	15.106	13.484	13.540	13.592	13.600	14.267	14.263
1045	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1050	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1053	20.010	19.010	18.122	15.096	15.096	15.106	13.484	13.540	13.592	13.600	14.267	14.263
1055	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1060	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1080	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1090	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1117	20.102	19.102	18.195	15.159	15.159	15.173	13.567	13.643	13.713	13.723	14.390	14.385
1137	20.209	19.209	18.279	15.232	15.232	15.251	13.664	13.672	13.854	13.867	14.534	14.528
1141	20.209	19.209	18.279	15.232	15.232	15.251	13.664	13.672	13.854	13.867	14.534	14.528
1144	20.209	19.209	18.279	15.232	15.232	15.251	13.664	13.672	13.854	13.867	14.534	14.528
1340	20.285	19.285	18.340	15.285	15.285	15.307	13.733	13.848	13.955	13.970	14.637	14.630
1516	20.186	19.186	18.261	15.216	15.216	15.235	13.643	13.737	13.824	13.836	14.503	14.497
1522	20.132	19.132	18.219	15.180	15.180	15.196	13.595	13.677	13.754	13.764	14.431	14.426
1552	20.163	19.163	18.243	15.201	15.201	15.218	13.622	13.711	13.794	13.805	14.472	14.467
1566	20.056	19.056	18.158	15.127	15.127	15.140	13.526	13.591	13.653	13.661	14.328	14.324
3310	41.764	39.548	37.970	35.348	37.590	39.101	39.827	36.003	33.668	33.158	33.368	34.406
3311	41.454	39.246	37.689	35.072	37.302	38.803	39.534	35.710	33.390	32.898	33.125	34.182
4023	25.272	24.123	23.535	20.575	20.673	20.634	19.206	19.700	19.724	19.519	20.055	20.007
4027	25.272	24.123	23.535	20.575	20.673	20.634	19.206	19.700	19.724	19.519	20.055	20.007
4118	23.512	22.407	21.610	18.611	18.701	18.727	17.145	17.369	17.314	17.146	17.686	17.586
4120	24.644	23.510	22.755	19.761	19.871	19.890	18.361	18.689	18.645	18.436	18.951	18.841
4121	26.493	25.305	24.658	21.691	21.838	21.843	20.366	20.830	20.757	20.467	20.930	20.799
4130	26.195	25.008	24.286	21.314	21.478	21.519	19.944	20.270	20.105	19.792	20.229	20.046
4135	26.286	25.099	24.358	21.377	21.541	21.585	20.027	20.372	20.226	19.916	20.352	20.168
4140	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199



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4142	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4145	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4150	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4319	35.643	33.899	32.992	30.241	31.449	32.148	31.937	30.480	29.347	28.924	29.269	29.795
4320	35.891	34.131	33.219	30.476	31.714	32.432	32.254	30.740	29.574	29.147	29.489	30.033
4340	36.598	34.817	33.864	31.113	32.378	33.121	32.924	31.402	30.192	29.720	30.021	30.519
4350	36.497	34.719	33.770	31.018	32.278	33.018	32.827	31.310	30.110	29.647	29.955	30.461
4619	35.455	33.710	32.818	30.076	31.296	31.998	31.840	30.338	29.210	28.814	29.181	29.757
4715	36.750	35.130	34.678	31.885	32.650	32.935	32.281	32.312	31.704	31.114	31.373	31.504
4820	43.633	41.381	40.250	37.704	39.902	41.244	42.321	39.042	36.979	36.500	36.789	38.023
5046	20.617	19.597	18.681	15.651	15.676	15.708	14.061	14.101	14.104	14.069	14.699	14.654
5060	21.107	20.071	19.133	16.101	16.146	16.196	14.527	14.553	14.514	14.444	15.045	14.965
5120	21.737	20.680	19.717	16.685	16.757	16.829	15.128	15.130	15.031	14.914	15.475	15.349
5130	22.064	20.996	20.018	16.985	17.071	17.154	15.438	15.431	15.304	15.164	15.705	15.556
5135	21.979	20.913	19.944	16.914	16.997	17.078	15.359	15.347	15.218	15.081	15.626	15.481
5150	21.737	20.680	19.717	16.685	16.757	16.829	15.128	15.130	15.031	14.914	15.475	15.349
5160	21.760	20.703	19.735	16.701	16.773	16.846	15.148	15.156	15.061	14.945	15.506	15.380
5165	21.760	20.703	19.735	16.701	16.773	16.846	15.148	15.156	15.061	14.945	15.506	15.380
5219	21.564	20.517	19.536	16.490	16.549	16.615	14.955	14.999	14.959	14.869	15.450	15.345
6150	23.556	22.316	21.239	18.183	18.306	18.385	16.665	16.669	16.517	16.378	16.922	16.886
8019	23.464	22.360	21.543	18.541	18.634	18.668	17.070	17.272	17.204	17.033	17.569	17.459
8119	25.848	24.626	23.765	20.797	21.097	21.261	19.930	19.845	19.596	19.377	19.873	19.873
8219	26.098	24.869	24.012	21.043	21.347	21.510	20.194	20.135	19.892	19.666	20.157	20.154
8319	26.942	25.690	24.880	21.922	22.241	22.396	21.112	21.123	20.876	20.616	21.086	21.076
8617	28.201	26.873	26.088	23.175	23.629	23.856	22.736	22.519	22.129	21.846	22.304	22.390
8620	28.201	26.873	26.088	23.175	23.629	23.856	22.736	22.519	22.129	21.846	22.304	22.390
8625	28.201	26.873	26.088	23.175	23.629	23.856	22.736	22.519	22.129	21.846	22.304	22.390
8630	28.201	26.873	26.088	23.175	23.629	23.856	22.736	22.519	22.129	21.846	22.304	22.390
8640	28.224	26.896	26.106	23.191	23.645	23.873	22.756	22.544	22.160	21.877	22.335	22.420
8740	29.279	27.921	27.191	24.289	24.762	24.980	23.903	23.780	23.390	23.065	23.496	23.573
8822	31.390	29.973	29.361	26.485	26.998	27.196	26.197	26.250	25.851	25.441	25.820	25.879
9260	20.018	19.018	18.128	15.101	15.101	15.112	13.491	13.549	13.603	13.610	14.277	14.273
9310	42.067	39.888	38.521	35.902	38.005	39.367	40.041	36.713	34.586	34.055	34.273	35.257
9840	32.279	30.757	29.931	27.081	27.851	28.269	27.483	26.852	26.136	25.729	26.088	26.284
52100	23.070	21.965	20.964	17.941	18.073	18.192	16.402	16.332	16.080	15.855	16.326	16.099
1010M+Ti	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1020V3	20.369	19.335	18.415	15.377	15.385	15.397	13.785	13.856	13.916	13.925	14.592	14.610
1022M	20.048	19.048	18.152	15.122	15.122	15.134	13.519	13.583	13.643	13.651	14.318	14.314
1026HS	20.626	19.551	18.627	15.594	15.610	15.618	13.988	14.043	14.078	14.084	14.753	14.799
1045H	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
1050M1	20.079	19.079	18.177	15.143	15.143	15.157	13.546	13.617	13.683	13.692	14.359	14.355



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1050M2	20.040	19.040	18.146	15.117	15.117	15.129	13.512	13.574	13.633	13.641	14.308	14.304
1050MV	20.178	19.155	18.261	15.234	15.239	15.248	13.620	13.671	13.714	13.720	14.388	14.400
1060M	19.964	18.964	18.086	15.064	15.064	15.073	13.443	13.489	13.532	13.538	14.205	14.202
1070M	20.040	19.040	18.146	15.117	15.117	15.129	13.512	13.574	13.633	13.641	14.308	14.304
1080M	19.978	18.978	18.097	15.073	15.073	15.083	13.455	13.504	13.550	13.557	14.224	14.220
10B36	20.132	19.132	18.219	15.180	15.180	15.196	13.595	13.677	13.754	13.764	14.431	14.426
10B41	20.040	19.040	18.146	15.117	15.117	15.129	13.512	13.574	13.633	13.641	14.308	14.304
10V40M	20.710	19.635	18.693	15.651	15.668	15.679	14.064	14.136	14.189	14.197	14.866	14.911
10V45	21.073	19.947	18.993	15.953	15.980	15.987	14.356	14.414	14.442	14.448	15.118	15.197
1141V	21.054	19.956	18.971	15.911	15.932	15.949	14.359	14.464	14.542	14.555	15.224	15.281
1516CbV1	20.901	19.815	18.847	15.794	15.813	15.828	14.229	14.321	14.390	14.402	15.071	15.121
1517VCbCa2	20.324	19.296	18.378	15.340	15.347	15.360	13.748	13.820	13.881	13.890	14.558	14.572
1518CbV	20.891	19.825	18.868	15.822	15.845	15.869	14.253	14.329	14.372	14.363	15.015	15.028
1518VCa2	20.423	19.388	18.457	15.414	15.421	15.436	13.833	13.916	13.986	13.997	14.664	14.682
1519V	20.229	19.212	18.300	15.264	15.267	15.281	13.670	13.743	13.806	13.816	14.483	14.490
1519VCbCa2	20.772	19.691	18.744	15.700	15.717	15.729	14.116	14.191	14.245	14.254	14.923	14.971
1520VNb	20.682	19.619	18.669	15.621	15.635	15.649	14.047	14.134	14.202	14.213	14.882	14.918
1538M	20.117	19.117	18.207	15.169	15.169	15.184	13.581	13.660	13.733	13.744	14.411	14.406
1552M1	20.209	19.209	18.279	15.232	15.232	15.251	13.664	13.762	13.854	13.867	14.534	14.528
15B23MoV	22.570	21.457	20.579	17.547	17.602	17.615	16.062	16.278	16.317	16.242	16.851	16.847
15B29	20.140	19.140	18.225	15.185	15.185	15.201	13.602	13.685	13.764	13.775	14.442	14.436
15B37H	20.132	19.132	18.219	15.180	15.180	15.196	13.595	13.577	13.754	13.764	14.431	14.426
15B41H	20.209	19.209	18.279	15.232	15.232	15.251	13.664	13.762	13.854	13.867	14.534	14.528
15CrMo5	27.823	26.592	25.881	22.907	23.108	23.160	21.629	22.061	21.881	21.499	21.883	21.659
15CrMoV6	44.522	42.601	42.471	39.628	40.167	40.102	39.051	40.635	40.309	39.339	39.360	39.174
15V10M	22.545	21.415	20.523	17.483	17.531	17.534	16.004	16.243	16.317	16.266	16.896	16.932
15V20	21.872	20.672	19.643	16.577	16.621	16.632	15.026	15.121	15.169	15.180	15.851	15.977
17-22-AS	35.683	34.009	33.444	30.510	30.880	30.879	29.506	30.365	30.076	29.463	29.709	29.615
17-22-AV	41.711	39.349	38.375	35.344	35.863	35.849	34.467	35.386	35.010	34.398	34.660	35.015
17CrNiMo6	38.050	36.265	35.333	32.556	33.753	34.443	34.004	32.811	31.599	30.975	31.157	31.416
18CrNiMo7-6	38.050	36.265	35.333	32.556	33.753	34.443	34.004	32.811	31.599	30.975	31.157	31.416
2.25Cr1Mo	45.900	44.144	44.244	41.473	42.067	42.050	40.976	42.629	42.141	40.947	40.793	40.270
20MnCr5	22.638	21.555	20.529	17.480	17.583	17.688	15.977	15.987	15.850	15.683	16.197	16.016
20MoCr4M	30.522	29.220	28.823	25.912	26.131	26.090	24.771	25.586	25.502	25.052	25.421	25.266
23MnNiMoCr5-4	38.096	36.417	35.947	33.164	34.025	34.366	33.868	33.815	33.152	32.541	32.783	32.970
25MoCr4	30.779	29.467	29.001	26.079	26.320	26.311	24.943	25.697	25.555	25.073	25.409	25.204
31CrMoV9	31.078	29.609	28.632	25.623	25.963	26.120	24.395	24.639	24.164	23.612	23.847	23.540
34CrNiMo6V	37.227	35.426	34.376	31.589	32.822	33.565	33.136	31.702	30.431	29.862	30.077	30.405
36CrNiMo4	32.513	30.973	30.094	27.246	28.059	28.519	27.717	26.963	26.163	25.734	26.070	26.251
38MnS6BY	20.520	19.509	18.568	15.522	15.535	15.565	13.961	14.046	14.108	14.097	14.744	14.715

METALLUS

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38MnS6ICI	20.512	19.502	18.562	15.516	15.530	15.560	13.954	14.038	14.098	14.087	14.734	14.705
38MnS6MOD	20.505	19.494	18.556	15.511	15.525	15.554	13.947	14.029	14.087	14.076	14.723	14.694
38MnS6VBYMod	20.801	19.748	18.787	15.736	15.755	15.780	14.177	14.268	14.330	14.327	14.981	14.990
38MNVMod	21.157	20.042	19.057	15.999	16.024	16.039	14.440	14.536	14.603	14.614	15.284	15.353
38MnVS6MOD	22.442	21.167	20.111	17.044	17.103	17.110	15.488	15.572	15.594	15.603	16.276	16.452
40CrNiMoA	34.299	32.628	31.673	28.880	29.964	30.606	30.179	28.880	27.835	27.419	27.760	28.165
4118H	23.512	22.407	21.610	18.611	18.701	18.727	17.145	17.369	17.314	17.146	17.686	17.586
4121M	27.418	26.202	25.564	22.601	22.774	22.787	21.316	21.816	21.711	21.374	21.801	21.637
4121M1	28.909	27.649	27.050	24.099	24.309	24.329	22.877	23.453	23.306	22.895	23.270	23.067
4121M2	28.909	27.649	27.050	24.099	24.309	24.329	22.877	23.453	23.306	22.895	23.270	23.067
4121M2.5	27.233	26.020	25.343	22.375	22.554	22.585	21.070	21.507	21.365	21.020	21.437	21.252
4128VMTi	32.188	30.742	30.045	27.088	27.411	27.486	25.950	26.501	26.154	25.584	25.831	25.563
4130H	26.249	25.060	24.336	21.364	21.530	21.573	19.996	20.320	20.150	19.834	20.267	20.081
4130HW	28.155	26.859	26.107	23.156	23.451	23.563	22.126	22.307	22.016	21.653	22.052	21.934
4130M7Ca4	37.698	36.185	35.999	33.147	33.543	33.519	32.312	33.512	33.239	32.441	32.563	32.230
4130MNi4V	29.782	28.404	27.592	24.667	25.133	25.365	24.127	24.019	23.560	23.162	23.528	23.487
4130MODSS	37.784	36.231	36.104	33.266	33.651	33.590	32.416	33.662	33.423	32.655	32.812	32.562
4130MVCbTi	29.962	28.600	27.948	24.990	25.234	25.260	23.780	24.338	24.136	23.700	24.056	23.892
4130Ni	27.464	26.216	25.480	22.530	22.796	22.899	21.436	21.623	21.354	21.005	21.413	21.271
4130NiNb	28.157	26.868	26.121	23.175	23.481	23.604	22.185	22.339	22.034	21.670	22.066	21.948
4130NiV	28.187	26.895	26.145	23.199	23.506	23.628	22.210	22.363	22.059	21.694	22.091	21.975
4130NiVCa4	27.754	26.476	25.691	22.736	23.037	23.169	21.729	21.838	21.530	21.180	21.583	21.461
4130V	26.875	25.636	24.870	21.889	22.073	22.124	20.541	20.869	20.680	20.349	20.770	20.596
4130V2	28.238	26.841	25.985	22.983	23.202	23.248	21.661	22.000	21.788	21.458	21.882	21.811
4135H	26.341	25.152	24.408	21.427	21.593	21.640	20.078	20.423	20.271	19.958	20.391	20.203
4137MCbCa4	28.759	27.502	26.867	23.909	24.123	24.156	22.677	23.210	23.042	22.629	22.997	22.779
4137MVCa4	29.579	28.265	27.627	24.668	24.900	24.928	23.463	24.034	23.858	23.427	23.786	23.594
4140Ca1	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4140Ca2	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4140Ca4	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4140H	26.364	25.175	24.426	21.443	21.609	21.656	20.099	20.448	20.301	19.988	20.421	20.233
4140HW	28.248	26.955	26.179	23.216	23.510	23.627	22.212	22.419	22.153	21.794	22.192	22.070
4140MV	30.858	29.478	28.884	25.935	26.191	26.204	24.779	25.441	25.260	24.794	25.135	24.968
4140Nb	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4140Se	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4140V	26.707	25.474	24.702	21.712	21.886	21.930	20.374	20.728	20.579	20.270	20.708	20.553
4140VNB	27.479	26.208	25.418	22.451	22.726	22.840	21.410	21.575	21.325	21.002	21.427	21.325
4140VNB	27.479	26.208	25.418	22.451	22.726	22.840	21.410	21.575	21.325	21.002	21.427	21.325
4142H	26.364	25.175	24.426	21.443	21.609	21.656	20.099	20.448	20.301	19.988	20.421	20.233
4143V	27.229	25.989	25.251	22.271	22.457	22.499	20.956	21.347	21.185	20.846	21.264	21.090
4145H	26.364	25.175	24.426	21.443	21.609	21.656	20.099	20.448	20.301	19.988	20.421	20.233

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4145HS	28.997	27.699	27.034	24.069	24.289	24.320	22.838	23.367	23.197	22.792	23.167	22.983
4145HSX	31.183	29.838	29.281	26.337	26.599	26.619	25.220	25.932	25.754	25.254	25.566	25.341
4145M	27.543	26.321	25.624	22.652	22.842	22.884	21.364	21.801	21.643	21.280	21.681	21.476
4145M3CbTiCa4	29.150	27.883	27.269	24.314	24.534	24.562	23.105	23.680	23.519	23.093	23.454	23.236
4145M3VCb	29.032	27.745	27.073	24.105	24.326	24.363	22.884	23.419	23.252	22.840	23.208	23.007
4145M4	30.670	29.362	28.833	25.893	26.137	26.149	24.763	25.483	25.334	24.853	25.182	24.957
4145M4CA4	30.670	29.362	28.833	25.893	26.137	26.149	24.763	25.483	25.334	24.853	25.182	24.957
4145MCA2	27.543	26.321	25.624	22.652	22.842	22.884	21.364	21.801	21.643	21.280	21.681	21.476
4145MCA4	28.576	27.324	26.691	23.734	23.944	23.975	22.490	23.011	22.843	22.437	22.811	22.598
4150Ca1	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4150H	26.364	25.175	24.426	21.443	21.609	21.656	20.099	20.448	20.301	19.988	20.421	20.233
4150HTe	26.364	25.175	24.426	21.443	21.609	21.656	20.099	20.448	20.301	19.988	20.421	20.233
4150MR	25.833	24.664	23.928	20.940	21.082	21.110	19.592	19.973	19.891	19.622	20.092	19.945
4150R	26.309	25.122	24.376	21.393	21.557	21.602	20.047	20.398	20.256	19.947	20.383	20.199
4161H	28.094	26.858	26.245	23.289	23.479	23.493	22.031	22.567	22.443	22.072	22.476	22.297
41B17M	24.404	23.277	22.498	19.497	19.603	19.629	18.089	18.394	18.351	18.153	18.671	18.560
41B27	26.293	25.103	24.388	21.419	21.585	21.624	20.052	20.385	20.218	19.901	20.335	20.151
41B28M4NBCA4	31.860	30.488	30.039	27.128	27.401	27.396	26.012	26.778	26.574	26.042	26.342	26.128
41B30M1	24.729	23.593	22.829	19.832	19.944	19.967	18.440	18.774	18.731	18.519	19.030	18.916
41B45M	24.463	23.335	22.562	19.562	19.668	19.691	18.159	18.476	18.439	18.240	18.759	18.651
42CrMo4	27.017	25.808	25.089	22.116	22.298	22.345	20.794	21.174	21.003	20.656	21.066	20.863
42CrMo4+Ni+V	30.704	29.241	28.421	25.486	25.946	26.147	24.895	24.894	24.459	24.052	24.416	24.419
4320H	35.628	33.884	32.980	30.231	31.439	32.137	31.923	30.462	29.327	28.904	29.248	29.775
4320M9	51.724	49.518	49.494	46.947	48.479	49.049	49.460	49.269	48.030	46.966	46.915	47.328
4320Mcr	36.343	34.577	33.631	30.873	32.108	32.832	32.600	31.133	29.954	29.486	29.791	30.271
4330NiMo5VCa4	45.758	43.565	42.751	40.109	41.819	42.732	43.100	41.462	39.884	39.138	39.253	39.932
4330VCb	42.834	40.806	40.037	37.340	38.780	39.529	39.577	38.355	37.042	36.353	36.515	37.038
4332CR12	36.248	34.526	33.623	30.841	31.957	32.596	32.140	30.978	29.876	29.345	29.603	29.918
4332MVCa2	46.787	44.461	43.466	40.842	42.758	43.833	44.368	42.204	40.380	39.645	39.756	40.592
4340Ca2	36.606	34.824	33.870	31.118	32.383	33.127	32.931	31.411	30.202	29.730	30.032	30.530
4340Ca4	36.606	34.824	33.870	31.118	32.383	33.127	32.931	31.411	30.202	29.730	30.032	30.530
4340CAR	36.606	34.824	33.870	31.118	32.383	33.127	32.931	31.411	30.202	29.730	30.032	30.530
4340H	36.343	34.577	33.631	30.873	32.108	32.832	32.600	31.133	29.954	29.486	29.791	30.271
4340V	37.053	35.220	34.237	31.477	32.754	33.496	33.299	31.782	30.566	30.094	30.397	30.929
4350M1	35.146	33.484	32.668	29.875	30.875	31.420	30.919	29.995	29.059	28.582	28.891	29.206
43B17	35.899	34.139	33.225	30.481	31.719	32.437	32.261	30.748	29.584	29.158	29.499	30.044
44MnSiVS6	22.279	21.084	20.031	16.959	17.020	17.054	15.435	15.527	15.544	15.517	16.155	16.227
4715Ca2	36.750	35.130	34.678	31.885	32.650	32.935	32.281	32.312	31.704	31.114	31.373	31.504
4715Ca4	36.802	35.180	34.726	31.934	32.705	32.994	32.347	32.368	31.754	31.162	31.421	31.556
4715VCa2	37.148	35.482	35.003	32.204	32.979	33.264	32.608	32.643	32.028	31.437	31.698	31.859



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4815Ca4	43.603	41.351	40.225	37.683	39.881	41.222	42.293	39.008	36.939	36.459	36.748	37.982
4815MCA2	45.821	43.509	42.480	39.953	42.190	43.515	44.684	41.598	39.541	38.978	39.216	40.431
4815MCA2	45.821	43.509	42.480	39.953	42.190	43.515	44.684	41.598	39.541	38.978	39.216	40.431
4817H	43.603	41.351	40.225	37.683	39.881	41.222	42.293	39.008	36.939	36.459	36.748	37.982
4820H	43.633	41.381	40.250	37.704	39.902	41.244	42.321	39.042	36.979	36.500	36.789	38.023
5016NiV	22.701	21.514	20.503	17.492	17.696	17.833	16.399	16.157	16.003	15.959	16.581	16.704
5046H	20.628	19.608	18.691	15.661	15.686	15.719	14.071	14.111	14.113	14.077	14.707	14.660
5046M	21.278	20.184	19.222	16.180	16.221	16.253	14.606	14.655	14.650	14.615	15.247	15.250
5059Ni	22.542	21.434	20.547	17.554	17.715	17.814	16.345	16.246	16.126	16.040	16.637	16.660
50B25	20.740	19.718	18.785	15.748	15.775	15.812	14.175	14.228	14.240	14.203	14.830	14.780
50B32M	22.321	21.256	20.382	17.357	17.416	17.448	15.863	16.036	16.037	15.934	16.517	16.443
5120H	21.737	20.680	19.717	16.685	16.757	16.829	15.128	15.130	15.031	14.914	15.475	15.349
5120M	22.374	21.299	20.292	17.248	17.343	17.438	15.728	15.735	15.607	15.455	15.982	15.817
5130H	22.119	21.049	20.069	17.035	17.123	17.208	15.490	15.482	15.350	15.206	15.743	15.591
5132RM	23.104	21.943	20.890	17.837	17.950	18.042	16.328	16.337	16.194	16.041	16.570	16.461
5160H	21.760	20.703	19.735	16.701	16.773	16.846	15.148	15.156	15.061	14.945	15.506	15.380
5160Te	22.016	20.952	19.966	16.927	17.008	17.090	15.390	15.399	15.293	15.163	15.711	15.569
8617H	28.193	26.865	26.082	23.170	23.624	23.850	22.729	22.510	22.119	21.836	22.293	22.380
8620Ca1	28.201	26.873	26.088	23.175	23.629	23.856	22.736	22.519	22.129	21.846	22.304	22.390
8620H	28.193	26.865	26.082	23.170	23.624	23.850	22.729	22.510	22.119	21.836	22.293	22.380
8620M7	28.193	26.865	26.082	23.170	23.624	23.850	22.729	22.510	22.119	21.836	22.293	22.380
8620Te	29.160	27.796	27.023	24.120	24.620	24.868	23.799	23.571	23.140	22.821	23.253	23.342
8622H	28.193	26.865	26.082	23.170	23.624	23.850	22.729	22.510	22.119	21.836	22.293	22.380
8627H	28.193	26.865	26.082	23.170	23.624	23.850	22.729	22.510	22.119	21.836	22.293	22.380
8630H	28.193	26.865	26.082	23.170	23.624	23.850	22.729	22.510	22.119	21.836	22.293	22.380
8630MCA2	33.074	31.572	30.904	28.051	28.710	29.010	28.122	27.936	27.358	26.886	27.211	27.298
8630MCA4	33.074	31.572	30.904	28.051	28.710	29.010	28.122	27.936	27.358	26.886	27.211	27.298
8630MVCA2	35.789	34.172	33.539	30.709	31.477	31.814	31.047	30.886	30.215	29.649	29.908	30.014
8630MVCAR	35.789	34.172	33.539	30.709	31.477	31.814	31.047	30.886	30.215	29.649	29.908	30.014
8640H	28.224	26.896	26.106	23.191	23.645	23.873	22.756	22.544	22.160	21.877	22.335	22.420
86B20H	28.721	27.378	26.625	23.719	24.182	24.404	23.302	23.128	22.735	22.430	22.874	22.956
8719M	29.270	27.896	27.122	24.226	24.749	25.011	23.985	23.708	23.260	22.948	23.386	23.504
8720Ca4	29.256	27.898	27.173	24.274	24.746	24.964	23.883	23.754	23.360	23.034	23.465	23.543
8720M2	28.457	27.117	26.321	23.409	23.881	24.123	23.018	22.775	22.365	22.072	22.521	22.608
8740H	29.279	27.921	27.191	24.289	24.762	24.980	23.903	23.780	23.390	23.065	23.496	23.573
8822H	31.390	29.973	29.361	26.485	26.998	27.196	26.197	26.250	25.851	25.441	25.820	25.879
8829M7CbTiCa4	43.923	42.107	42.017	39.298	40.183	40.405	39.951	40.601	39.950	39.049	39.110	39.126
9310H	42.121	39.940	38.571	35.952	38.057	39.421	40.092	36.764	34.632	34.097	34.312	35.291
9313MCA4	42.763	40.563	39.168	36.543	38.671	40.053	40.715	37.390	35.225	34.653	34.835	35.779
9323M	49.286	46.821	45.609	43.098	45.588	47.112	48.313	44.826	42.382	41.627	41.694	42.814

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9325M1	48.979	46.566	45.513	42.998	45.345	46.735	47.833	44.759	42.493	41.732	41.810	42.865
9Cr1Mo	60.605	58.367	57.802	54.973	56.174	56.678	54.958	56.187	54.445	52.210	51.159	49.605
A485-1	22.366	21.291	20.286	17.243	17.337	17.432	15.721	15.726	15.597	15.444	15.972	15.807
A485-2	23.710	22.595	21.505	18.443	18.587	18.730	16.992	16.993	16.791	16.557	17.012	16.761
A485-3	28.097	26.855	26.140	23.170	23.385	23.446	21.892	22.302	22.084	21.677	22.041	21.795
A485-B6	29.691	28.399	27.669	24.703	24.973	25.067	23.480	23.899	23.580	23.075	23.359	23.032
A485-B7	33.385	31.989	31.466	28.547	28.885	28.944	27.495	28.222	27.887	27.232	27.425	27.068
AF9628	52.298	50.098	49.853	47.167	48.432	48.871	48.481	48.914	47.730	46.437	46.184	46.068
C38+N2	20.512	19.502	18.562	15.516	15.530	15.560	13.954	14.038	14.098	14.087	14.734	14.705
C38Mod	21.492	20.366	19.364	16.304	16.343	16.369	14.757	14.846	14.886	14.875	15.524	15.571
CrMo	34.147	32.733	32.386	29.501	29.827	29.824	28.494	29.413	29.162	28.510	28.726	28.437
CrMoV4	38.833	37.075	36.693	33.792	34.212	34.171	32.955	34.128	33.871	33.148	33.330	33.229
CrMoV6	32.009	30.444	29.710	26.729	27.016	27.027	25.578	26.209	26.005	25.564	25.925	25.898
CTC4162-130	27.487	26.232	25.455	22.498	22.789	22.917	21.492	21.615	21.333	20.995	21.408	21.286
CTC4162-140	27.487	26.232	25.455	22.498	22.789	22.917	21.492	21.615	21.333	20.995	21.408	21.286
D6A	47.416	45.440	45.476	42.752	43.597	43.706	43.154	44.320	43.729	42.680	42.649	42.596
EN27	42.742	40.619	39.470	36.830	38.723	39.887	40.342	37.738	35.856	35.235	35.404	36.187
EN30B	50.540	47.979	46.695	44.224	46.915	48.579	50.001	46.081	43.420	42.657	42.712	43.966
EN30BMod	54.328	51.590	50.388	47.941	50.725	52.383	53.907	50.178	47.454	46.564	46.537	47.816
En355	38.044	36.184	35.082	32.337	33.754	34.632	34.441	32.584	31.125	30.565	30.780	31.237
EN40B	37.546	36.016	35.421	32.508	32.996	33.155	31.597	32.310	31.690	30.768	30.742	30.154
EX25	26.493	25.305	24.658	21.691	21.838	21.843	20.366	20.830	20.757	20.467	20.930	20.799
EX4	22.799	21.715	20.860	17.848	17.927	17.966	16.351	16.506	16.451	16.310	16.864	16.763
HF1	20.285	19.285	18.340	15.285	15.285	15.307	13.733	13.848	13.955	13.970	14.637	14.630
HS220-18	38.866	37.032	36.266	33.538	34.817	35.500	35.502	34.317	33.223	32.706	32.996	33.541
HS220-18S	38.866	37.032	36.266	33.538	34.817	35.500	35.502	34.317	33.223	32.706	32.996	33.541
HS220-27	41.248	39.271	38.459	35.737	37.095	37.810	37.748	36.547	35.302	34.671	34.873	35.384
HS220-27Ca2	41.248	39.271	38.459	35.737	37.095	37.810	37.748	36.547	35.302	34.671	34.873	35.384
HS220-27CA4	41.248	39.271	38.459	35.737	37.095	37.810	37.748	36.547	35.302	34.671	34.873	35.384
HS220-27Ca4	41.248	39.271	38.459	35.737	37.095	37.810	37.748	36.547	35.302	34.671	34.873	35.384
HS220-27CAR	41.248	39.271	38.459	35.737	37.095	37.810	37.748	36.547	35.302	34.671	34.873	35.384
HY-80	47.890	45.603	44.675	42.106	44.149	45.322	45.937	43.561	41.535	40.688	40.708	41.439
IMPACT7	37.698	36.185	35.999	33.147	33.543	33.519	32.312	33.512	33.239	32.441	32.563	32.230
MicroTec2W65	20.943	19.851	18.882	15.829	15.849	15.863	14.263	14.354	14.421	14.432	15.101	15.155
MicroTec2W70	21.104	20.000	19.012	15.951	15.973	15.990	14.399	14.505	14.582	14.595	15.264	15.326
MicroTec2W75	21.700	20.528	19.500	16.430	16.467	16.483	14.890	15.000	15.068	15.080	15.751	15.857
MicroTec3M80C	21.300	20.198	19.207	16.150	16.183	16.211	14.601	14.690	14.734	14.723	15.372	15.404
MicroTec3M80H	21.486	20.337	19.325	16.260	16.292	16.307	14.713	14.818	14.886	14.898	15.568	15.660
MicroTec3M80T	21.486	20.337	19.325	16.260	16.292	16.307	14.713	14.818	14.886	14.898	15.568	15.660
MicroTec3M85	21.371	20.234	19.232	16.169	16.199	16.214	14.617	14.718	14.785	14.797	15.467	15.551
MicroTec3W75	21.892	20.685	19.659	16.596	16.641	16.651	15.039	15.128	15.169	15.179	15.851	15.981



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Surcharge List - 2024 Data

Effective December 1, 2024 through December 31, 2024

(\$/CWT) Energy Surcharge

Bar \$0.00 Tube \$0.00

*Energy not included in totals below

Grade	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
MicroTec4M95	21.499	20.374	19.370	16.310	16.348	16.375	14.764	14.855	14.896	14.885	15.535	15.581
MicroTec4M95A	21.499	20.374	19.370	16.310	16.348	16.375	14.764	14.855	14.896	14.885	15.535	15.581
MicroTec5H85	20.981	19.867	18.918	15.878	15.903	15.911	14.281	14.340	14.371	14.378	15.047	15.119
Nit3	30.808	29.485	28.870	25.929	26.211	26.273	24.759	25.316	25.021	24.482	24.753	24.444
PS16	24.644	23.510	22.755	19.761	19.871	19.890	18.361	18.689	18.645	18.436	18.951	18.841
PS16M	24.815	23.675	22.912	19.916	20.033	20.058	18.523	18.848	18.792	18.572	19.076	18.955
PS55	46.119	44.073	43.699	41.071	42.499	43.131	43.337	42.678	41.475	40.639	40.726	41.178
PS55Ca2	46.119	44.073	43.699	41.071	42.499	43.131	43.337	42.678	41.475	40.639	40.726	41.178
PS55M	46.392	44.338	43.972	41.345	42.780	43.413	43.626	42.984	41.777	40.929	41.007	41.453
PS55M2	46.119	44.073	43.699	41.071	42.499	43.131	43.337	42.678	41.475	40.639	40.726	41.178
S30CDY7A	20.025	19.025	18.134	15.106	15.106	15.118	13.498	13.557	13.613	13.620	14.287	14.283
S38CX	23.485	22.387	21.696	18.714	18.778	18.757	17.263	17.608	17.643	17.509	18.090	18.058
S38MS1V	21.840	20.674	19.649	16.584	16.631	16.657	15.044	15.135	15.169	15.158	15.808	15.881
S38MS1VA	22.136	20.941	19.896	16.827	16.882	16.909	15.294	15.387	15.414	15.400	16.048	16.136
S38MS1V-L	21.840	20.674	19.649	16.584	16.631	16.657	15.044	15.135	15.169	15.158	15.808	15.881
S38MS1V-T	21.534	20.403	19.399	16.339	16.379	16.405	14.791	14.879	14.917	14.905	15.555	15.605
S40C-M	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
S40VCSS1	21.298	20.174	19.207	16.164	16.201	16.220	14.582	14.637	14.647	14.634	15.285	15.336
S45CVMn	21.702	20.548	19.537	16.478	16.522	16.547	14.927	15.010	15.038	15.026	15.676	15.741
S53CG	19.979	18.979	18.098	15.075	15.075	15.084	13.457	13.506	13.552	13.559	14.226	14.222
SCM420H	27.537	26.313	25.626	22.660	22.852	22.893	21.360	21.783	21.608	21.240	21.637	21.429
SCR15	22.259	21.184	20.201	17.169	17.264	17.354	15.625	15.607	15.456	15.300	15.828	15.664
SCR440H	22.259	21.184	20.201	17.169	17.264	17.354	15.625	15.607	15.456	15.300	15.828	15.664
SPG21CF	31.578	30.245	29.916	27.024	27.264	27.213	25.922	26.812	26.707	26.210	26.549	26.382
SV40CL1	21.327	20.196	19.236	16.197	16.237	16.254	14.605	14.648	14.645	14.627	15.277	15.330
SVh40C	20.576	19.507	18.586	15.554	15.569	15.577	13.947	14.001	14.037	14.044	14.712	14.754
SW85	21.371	20.234	19.232	16.169	16.199	16.214	14.617	14.718	14.785	14.797	15.467	15.551
TIM6V	21.302	20.176	19.174	16.111	16.138	16.154	14.563	14.670	14.744	14.757	15.427	15.503
VacTec400	29.981	28.641	27.948	25.018	25.404	25.554	24.344	24.557	24.260	23.863	24.241	24.175
WHS100	29.454	28.043	27.173	24.238	24.730	24.981	23.851	23.645	23.217	22.894	23.316	23.400
WHS130	36.327	34.562	33.619	30.862	32.097	32.820	32.586	31.116	29.934	29.466	29.771	30.251
WHS130Ca4	36.327	34.562	33.619	30.862	32.097	32.820	32.586	31.116	29.934	29.466	29.771	30.251
ZF7B	22.762	21.676	20.641	17.590	17.698	17.807	16.094	16.104	15.961	15.787	16.295	16.106

