



Published 5/11/2022

Surcharge List - 2022 Data

Effective June 1, 2022 through June 30, 2022

(\$/CWT) Energy Surcharge

Bar \$0.898 Tube \$1.225

*Natural Gas not included in Totals below

Grade	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1010	25.217	22.217	20.634	29.634	33.427	29.719						
1015	25.217	22.217	20.634	29.634	33.427	29.719						
1018	25.529	22.529	20.946	29.946	33.768	30.086						
1020	25.217	22.217	20.634	29.634	33.427	29.719						
1022	25.633	22.633	21.050	30.050	33.881	30.209						
1025	25.217	22.217	20.634	29.634	33.427	29.719						
1026	25.529	22.529	20.946	29.946	33.768	30.086						
1028	25.716	22.716	21.133	30.133	33.972	30.307						
1029	25.529	22.529	20.946	29.946	33.768	30.086						
1030	25.529	22.529	20.946	29.946	33.768	30.086						
1035	25.529	22.529	20.946	29.946	33.768	30.086						
1038	25.529	22.529	20.946	29.946	33.768	30.086						
1040	25.529	22.529	20.946	29.946	33.768	30.086						
1042	25.529	22.529	20.946	29.946	33.768	30.086						
1043	25.633	22.633	21.050	30.050	33.881	30.209						
1045	25.529	22.529	20.946	29.946	33.768	30.086						
1050	25.529	22.529	20.946	29.946	33.768	30.086						
1053	25.633	22.633	21.050	30.050	33.881	30.209						
1055	25.529	22.529	20.946	29.946	33.768	30.086						
1060	25.529	22.529	20.946	29.946	33.768	30.086						
1080	25.529	22.529	20.946	29.946	33.768	30.086						
1090	25.529	22.529	20.946	29.946	33.768	30.086						
1117	25.944	22.944	21.361	30.361	34.221	30.577						
1137	26.308	23.308	21.725	30.725	34.618	31.006						
1141	26.308	23.308	21.725	30.725	34.618	31.006						
1144	26.308	23.308	21.725	30.725	34.618	31.006						
1340	26.568	23.568	21.985	30.985	34.902	31.312						
1516	26.230	23.230	21.647	30.647	34.533	30.914						
1522	26.048	23.048	21.465	30.465	34.335	30.699						
1552	26.152	23.152	21.569	30.569	34.448	30.822						
1566	25.789	22.789	21.206	30.206	34.051	30.393						
3310	53.077	50.077	52.997	65.523	85.719	86.068						
3311	52.647	49.647	52.559	65.080	85.099	85.330						
4023	31.022	28.022	26.285	35.145	38.974	35.757						
4027	31.022	28.022	26.285	35.145	38.974	35.757						
4118	29.285	26.285	24.660	33.618	38.104	35.067						
4120	30.633	27.633	25.977	34.907	39.418	36.495						
4121	32.421	29.421	27.716	36.600	41.161	38.422						
4130	31.905	28.905	27.254	36.183	41.235	38.712						
4135	32.217	29.217	27.566	36.495	41.575	39.080						
4140	32.294	29.294	27.644	36.572	41.660	39.172						
4142	32.294	29.294	27.644	36.572	41.660	39.172						
4145	32.294	29.294	27.644	36.572	41.660	39.172						



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4150	32.294	29.294	27.644	36.572	41.660	39.172						
4319	44.186	41.186	41.714	52.350	64.082	62.645						
4320	44.477	41.477	42.068	52.754	64.685	63.282						
4340	45.379	42.379	42.988	53.687	66.030	64.900						
4350	45.285	42.285	42.891	53.587	65.867	64.697						
4619	43.996	40.996	41.576	52.253	63.921	62.346						
4715	44.157	41.157	40.353	49.923	57.958	56.374						
4820	54.812	51.812	54.485	66.804	84.935	84.401						
5046	26.320	23.320	21.753	30.764	34.960	31.526						
5060	26.860	23.860	22.306	31.328	35.820	32.579						
5120	27.503	24.503	22.967	32.001	36.882	33.890						
5130	27.864	24.864	23.336	32.377	37.455	34.592						
5135	27.700	24.700	23.171	32.210	37.246	34.353						
5150	27.503	24.503	22.967	32.001	36.882	33.890						
5160	27.581	24.581	23.045	32.079	36.967	33.982						
5165	27.581	24.581	23.045	32.079	36.967	33.982						
5219	27.662	24.662	23.117	32.145	36.876	33.802						
6150	29.472	26.472	25.160	34.654	41.739	39.414						
8019	29.248	26.248	24.634	33.600	38.185	35.194						
8119	32.392	29.392	28.173	37.448	43.424	40.779						
8219	32.739	29.739	28.515	37.783	43.772	41.157						
8319	33.610	30.610	29.360	38.607	44.596	42.054						
8617	34.906	31.906	30.922	40.375	47.113	44.657						
8620	34.906	31.906	30.922	40.375	47.113	44.657						
8625	34.906	31.906	30.922	40.375	47.113	44.657						
8630	34.906	31.906	30.922	40.375	47.113	44.657						
8640	34.984	31.984	31.000	40.453	47.198	44.749						
8740	36.072	33.072	32.057	41.483	48.228	45.871						
8822	38.249	35.249	34.172	43.541	50.288	48.114						
9260	25.659	22.659	21.076	30.076	33.910	30.240						
9310	52.991	49.991	52.502	64.701	83.384	83.433						
9840	39.801	36.801	36.370	46.253	55.228	53.468						
52100	28.658	25.658	24.161	33.224	38.951	36.497						
1010M+Ti	25.529	22.529	20.946	29.946	33.768	30.086						
1020V3	26.162	23.162	21.622	30.713	34.965	31.418						
1022M	25.763	22.763	21.180	30.180	34.023	30.362						
1026HS	26.226	23.226	21.736	30.933	35.624	32.176						
1045H	25.529	22.529	20.946	29.946	33.768	30.086						
1050M1	25.866	22.866	21.283	30.283	34.136	30.485						
1050M2	25.737	22.737	21.154	30.154	33.995	30.331						
1050MV	25.743	22.743	21.189	30.250	34.339	30.729						
1060M	25.477	22.477	20.894	29.894	33.711	30.025						
1070M	25.737	22.737	21.154	30.154	33.995	30.331						



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1080M	25.524	22.524	20.941	29.941	33.762	30.080						
10B36	26.048	23.048	21.465	30.465	34.335	30.699						
10B41	25.737	22.737	21.154	30.154	33.995	30.331						
10V40M	26.511	23.511	22.022	31.218	35.936	32.513						
10V45	26.708	23.708	22.283	31.616	36.909	33.622						
1141V	27.219	24.219	22.758	32.015	37.046	33.738						
1516CbV1	26.930	23.930	22.455	31.682	36.562	33.202						
1517VCbCa2	26.124	23.124	21.577	30.653	34.839	31.276						
1518CbV	26.848	23.848	22.344	31.501	36.201	32.848						
1518VCa2	26.344	23.344	21.804	30.895	35.163	31.633						
1519V	26.032	23.032	21.471	30.516	34.570	30.973						
1519VCbCa2	26.607	23.607	22.124	31.336	36.124	32.723						
1520Vnb	26.648	23.648	22.144	31.311	35.917	32.479						
1538M	25.996	22.996	21.413	30.413	34.278	30.638						
1552M1	26.308	23.308	21.725	30.725	34.618	31.006						
15B23MoV	28.681	25.681	24.132	33.248	37.994	34.814						
15B29	26.074	23.074	21.491	30.491	34.363	30.730						
15B37H	26.048	23.048	21.465	30.465	34.335	30.699						
15B41H	26.308	23.308	21.725	30.725	34.618	31.006						
15CrMo5	33.941	30.941	29.271	38.181	43.539	41.321						
15CrMoV6	51.309	48.309	46.610	55.922	64.929	64.995						
15V10M	28.770	25.770	24.249	33.434	38.334	35.130						
15V20	27.925	24.925	23.593	33.122	39.333	36.325						
17-22-AS	41.888	38.888	37.428	46.959	55.757	54.945						
17-22-AV	48.529	45.529	44.930	56.276	73.120	74.478						
17CrNiMo6	46.599	43.599	43.880	54.315	66.651	66.127						
18CrNiMo7-6	46.599	43.599	43.880	54.315	66.651	66.127						
2.25Cr1Mo	52.388	49.388	47.320	55.857	62.626	62.683						
20MnCr5	28.812	25.812	24.296	33.345	38.730	36.080						
20MoCr4M	36.490	33.490	31.657	40.426	44.881	42.436						
23MnNiMoCr5-4	46.077	43.077	42.443	52.146	60.772	59.347						
25MoCr4	36.865	33.865	32.068	40.866	45.789	43.605						
31CrMoV9	37.290	34.290	32.945	42.394	51.498	50.847						
34CrNiMo6V	45.868	42.868	43.358	54.009	67.083	66.583						
36CrNiMo4	40.044	37.044	36.707	46.664	56.158	54.591						
38MnS6BY	26.616	23.616	22.042	31.049	35.135	31.646						
38MnS6ICI	26.590	23.590	22.016	31.023	35.107	31.615						
38MnS6MOD	26.564	23.564	21.990	30.997	35.078	31.585						
38MnS6VBYMod	26.899	23.899	22.379	31.505	36.058	32.667						
38MNVMod	27.224	24.224	22.785	32.087	37.304	34.036						
38MnVS6MOD	28.362	25.362	24.123	33.850	40.905	38.108						
40CrNiMoA	42.597	39.597	39.885	50.333	61.549	60.131						
4118H	29.285	26.285	24.660	33.618	38.104	35.067						



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4121M	33.438	30.438	28.728	37.605	42.402	39.863						
4121M1	35.007	32.007	30.277	39.135	44.196	41.921						
4121M2	35.007	32.007	30.277	39.135	44.196	41.921						
4121M2.5	33.185	30.185	28.500	37.399	42.414	39.968						
4128VMTi	38.335	35.335	33.777	42.946	50.399	49.231						
4130H	31.965	28.965	27.316	36.246	41.330	38.829						
4130HW	34.241	31.241	29.842	39.019	45.297	43.147						
4130M7Ca4	44.008	41.008	39.072	47.738	53.347	52.109						
4130MNI4V	36.468	33.468	32.406	41.829	49.250	47.379						
4130MODSS	43.809	40.809	38.898	47.666	53.355	51.985						
4130MVCbTi	35.991	32.991	31.385	40.492	46.799	44.918						
4130Ni	33.440	30.440	28.973	38.045	43.810	41.495						
4130NiNb	34.273	31.273	29.886	39.049	45.256	43.078						
4130NiV	34.306	31.306	29.923	39.094	45.342	43.174						
4130NiVCa4	33.901	30.901	29.533	38.711	44.989	42.812						
4130V	32.717	29.717	28.128	37.177	42.911	40.641						
4130V2	34.186	31.186	29.793	39.257	46.823	45.045						
4135H	32.277	29.277	27.627	36.557	41.670	39.197						
4137MCbCa4	34.872	31.872	30.162	39.037	44.262	42.057						
4137MVCa4	35.736	32.736	31.071	40.056	45.816	43.791						
4140Ca1	32.294	29.294	27.644	36.572	41.660	39.172						
4140Ca2	32.294	29.294	27.644	36.572	41.660	39.172						
4140Ca4	32.294	29.294	27.644	36.572	41.660	39.172						
4140H	32.354	29.354	27.705	36.635	41.755	39.289						
4140HW	34.625	31.625	30.221	39.388	45.665	43.541						
4140MV	37.028	34.028	32.379	41.439	47.598	45.743						
4140Nb	32.294	29.294	27.644	36.572	41.660	39.172						
4140Se	32.294	29.294	27.644	36.572	41.660	39.172						
4140V	32.723	29.723	28.130	37.180	42.802	40.458						
4140VNb	33.762	30.762	29.368	38.545	44.683	42.420						
4140VNb	33.762	30.762	29.368	38.545	44.683	42.420						
4142H	32.354	29.354	27.705	36.635	41.755	39.289						
4143V	33.228	30.228	28.608	37.616	43.166	40.870						
4145H	32.354	29.354	27.705	36.635	41.755	39.289						
4145HS	35.132	32.132	30.481	39.478	45.206	43.113						
4145HSX			32.806	41.705	47.351	45.471						
4145M	33.615	30.615	28.937	37.842	43.033	40.706						
4145M3CbTiCa4	35.325	32.325	30.601	39.464	44.663	42.480						
4145M3VCb	35.279	32.279	30.614	39.577	45.224	43.146						
4145M4	36.993	33.993	32.220	41.038	46.187	44.113						
4145M4CA4	36.993	33.993	32.220	41.038	46.187	44.113						
4145MCA2	33.615	30.615	28.937	37.842	43.033	40.706						
4145MCA4	34.625	31.625	29.917	38.793	43.978	41.736						



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4150Ca1	32.294	29.294	27.644	36.572	41.660	39.172						
4150H	32.354	29.354	27.705	36.635	41.755	39.289						
4150HTe	32.354	29.354	27.705	36.635	41.755	39.289						
4150MR	31.927	28.927	27.262	36.180	40.960	38.278						
4150R	32.294	29.294	27.644	36.572	41.660	39.172						
4161H	34.110	31.110	29.389	38.256	43.147	40.714						
41B17M	30.445	27.445	25.800	34.738	39.289	36.368						
41B27	31.988	28.988	27.334	36.260	41.309	38.794						
41B28M4NBCA4	37.766	34.766	33.004	41.880	47.375	45.455						
41B30M1	30.797	27.797	26.143	35.073	39.627	36.735						
41B45M	30.519	27.519	25.870	34.805	39.325	36.394						
42CrMo4	32.949	29.949	28.289	37.208	42.415	40.047						
42CrMo4+Ni+V	37.374	34.374	33.342	42.932	51.113	49.483						
4320H	44.134	41.134	41.662	52.298	64.025	62.583						
4320M9	60.800	57.800	57.929	68.195	80.135	80.110						
4320Mcr	45.063	42.063	42.609	53.257	65.399	64.232						
4330NiMo5VCa4	55.741	52.741	53.973	65.284	80.993	81.139						
4330VCb	52.146	49.146	49.839	60.707	74.488	74.200						
4332CR12	44.527	41.527	41.734	52.114	63.643	62.639						
4332MVCa2	57.223	54.223	56.023	67.879	85.870	86.440						
4340Ca2	45.405	42.405	43.014	53.713	66.058	64.931						
4340Ca4	45.405	42.405	43.014	53.713	66.058	64.931						
4340CAR	45.405	42.405	43.014	53.713	66.058	64.931						
4340H	45.063	42.063	42.609	53.257	65.399	64.232						
4340V	45.888	42.888	43.561	54.396	67.344	66.377						
4350M1	43.185	40.185	40.164	50.365	60.763	59.356						
43B17	44.503	41.503	42.094	52.779	64.713	63.313						
44MnSiVS6	28.519	25.519	24.173	33.652	39.944	37.097						
4715Ca2	44.157	41.157	40.353	49.923	57.958	56.374						
4715Ca4	44.225	41.225	40.434	50.014	58.090	56.513						
4715VCa2	44.586	41.586	40.839	50.530	59.101	57.659						
4815Ca4	54.708	51.708	54.381	66.700	84.822	84.278						
4815MCA2	57.248	54.248	56.859	69.122	87.279	86.951						
4815MCA2	57.248	54.248	56.859	69.122	87.279	86.951						
4817H	54.708	51.708	54.381	66.700	84.822	84.278						
4820H	54.812	51.812	54.485	66.804	84.935	84.401						
5016NiV	28.982	25.982	24.870	34.379	40.624	37.618						
5046H	26.332	23.332	21.765	30.777	34.980	31.550						
5046M	27.068	24.068	22.595	31.803	36.873	33.677						
5059Ni	28.532	25.532	24.188	33.371	38.346	35.121						
50B25	26.613	23.613	22.048	31.061	35.311	31.919						
50B32M	28.364	25.364	23.763	32.743	37.107	33.912						
5120H	27.503	24.503	22.967	32.001	36.882	33.890						



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5120M	28.415	25.415	23.894	32.939	38.177	35.428						
5130H	27.924	24.924	23.398	32.440	37.550	34.709						
5132RM	29.168	26.168	24.754	34.026	40.262	37.778						
5160H	27.581	24.581	23.045	32.079	36.967	33.982						
5160Te	27.951	24.951	23.421	32.459	37.491	34.603						
8617H	34.880	31.880	30.896	40.349	47.085	44.626						
8620Ca1	34.906	31.906	30.922	40.375	47.113	44.657						
8620H	34.880	31.880	30.896	40.349	47.085	44.626						
8620M7	34.880	31.880	30.896	40.349	47.085	44.626						
8620Te	36.013	33.013	32.081	41.572	48.612	46.305						
8622H	34.880	31.880	30.896	40.349	47.085	44.626						
8627H	34.880	31.880	30.896	40.349	47.085	44.626						
8630H	34.880	31.880	30.896	40.349	47.085	44.626						
8630MCA2	40.263	37.263	36.456	46.036	53.989	52.220						
8630MCA4	40.263	37.263	36.456	46.036	53.989	52.220						
8630MVCA2	43.313	40.313	39.631	49.349	58.254	56.927						
8630MVCAR	43.313	40.313	39.631	49.349	58.254	56.927						
8640H	34.984	31.984	31.000	40.453	47.198	44.749						
86B20H	35.424	32.424	31.425	40.864	47.600	45.187						
8719M	36.188	33.188	32.314	41.852	49.005	46.676						
8720Ca4	35.995	32.995	31.979	41.405	48.143	45.779						
8720M2	35.250	32.250	31.300	40.780	47.691	45.301						
8740H	36.072	33.072	32.057	41.483	48.228	45.871						
8822H	38.249	35.249	34.172	43.541	50.288	48.114						
8829M7CbTiCa4	51.592	48.592	47.539	56.889	65.062	64.260						
9310H	53.051	50.051	52.564	64.764	83.480	83.549						
9313MCA4	53.856	50.856	53.379	65.586	84.613	84.898						
9323M	61.266	58.266	61.280	73.858	94.670	95.546						
9325M1	60.480	57.480	60.118	72.396	91.847	92.445						
9Cr1Mo	68.608	65.608	63.934	72.761	88.420	94.263						
A485-1	28.389	25.389	23.868	32.913	38.149	35.397						
A485-2	30.204	27.204	25.715	34.784	40.789	38.553						
A485-3	34.120	31.120	29.459	38.375	43.914	41.808						
A485-B6	35.787	32.787	31.140	40.063	46.255	44.617						
A485-B7	39.596	36.596	34.841	43.666	49.860	48.543						
AF9628	60.741	57.741	57.193	67.116	80.063	81.559						
C38+N2	26.590	23.590	22.016	31.023	35.107	31.615						
C38Mod	27.611	24.611	23.180	32.489	37.906	34.769						
CrMo	40.187	37.187	35.340	44.089	49.545	47.918						
CrMoV4	45.347	42.347	40.780	50.215	58.849	58.232						
CrMoV6	38.274	35.274	33.891	43.493	51.957	50.660						
CTC4162-130	33.716	30.716	29.322	38.451	44.444	42.163						
CTC4162-140	33.716	30.716	29.322	38.451	44.444	42.163						



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Surcharge List - 2022 Data

Effective June 1, 2022 through June 30, 2022

(\$/CWT) Energy Surcharge

Bar \$0.898 Tube \$1.225

*Natural Gas not included in Totals below

Grade	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
D6A	54.821	51.821	50.540	59.917	68.923	68.816						
EN27	53.128	50.128	51.993	63.675	80.627	80.649						
EN30B	62.914	59.914	63.385	76.322	98.546	99.629						
EN30BMod	66.910	63.910	67.451	80.575	104.071	105.779						
En355	47.112	44.112	45.016	55.947	69.977	69.517						
EN40B	43.987	40.987	39.285	48.145	56.232	56.235						
EX25	32.421	29.421	27.716	36.600	41.161	38.422						
EX4	28.613	25.613	24.016	32.997	37.556	34.496						
HF1	26.568	23.568	21.985	30.985	34.902	31.312						
HS220-18	48.092	45.092	45.579	56.172	67.918	66.692						
HS220-18S	48.092	45.092	45.579	56.172	67.918	66.692						
HS220-27	50.328	47.328	47.941	58.772	72.234	71.772						
HS220-27Ca2	50.328	47.328	47.941	58.772	72.234	71.772						
HS220-27CA4	50.328	47.328	47.941	58.772	72.234	71.772						
HS220-27Ca4	50.328	47.328	47.941	58.772	72.234	71.772						
HS220-27CAR	50.328	47.328	47.941	58.772	72.234	71.772						
HY-80	58.301	55.301	57.154	68.812	86.429	87.098						
IMPACT7	44.008	41.008	39.072	47.738	53.347	52.109						
MicroTec2W65	26.958	23.958	22.490	31.732	36.676	33.332						
MicroTec2W70	27.273	24.273	22.819	32.091	37.189	33.899						
MicroTec2W75	27.916	24.916	23.549	33.002	38.902	35.828						
MicroTec3M80C	27.422	24.422	22.963	32.211	37.363	34.157						
MicroTec3M80H	27.650	24.650	23.253	32.647	38.274	35.123						
MicroTec3M80T	27.650	24.650	23.253	32.647	38.274	35.123						
MicroTec3M85	27.491	24.491	23.080	32.443	37.932	34.741						
MicroTec3W75	27.874	24.874	23.550	33.094	39.362	36.363						
MicroTec4M95	27.637	24.637	23.206	32.515	37.934	34.799						
MicroTec4M95A	27.637	24.637	23.206	32.515	37.934	34.799						
MicroTec5H85	26.627	23.627	22.188	31.490	36.652	33.332						
Nit3	36.835	33.835	32.130	41.003	46.922	45.241						
PS16	30.633	27.633	25.977	34.907	39.418	36.495						
PS16M	30.839	27.839	26.188	35.120	39.733	36.877						
PS55	55.247	52.247	52.548	62.970	75.001	74.541						
PS55Ca2	55.247	52.247	52.548	62.970	75.001	74.541						
PS55M	55.551	52.551	52.847	63.264	75.331	74.913						
PS55M2	55.247	52.247	52.548	62.970	75.001	74.541						
S30CDY7A	25.685	22.685	21.102	30.102	33.938	30.270						
S38CX	29.198	26.198	24.513	33.421	37.252	33.880						
S38MS1V	27.986	24.986	23.606	33.020	38.905	35.894						
S38MS1VA	28.318	25.318	23.974	33.466	39.713	36.810						
S38MS1V-L	27.986	24.986	23.606	33.020	38.905	35.894						
S38MS1V-T	27.638	24.638	23.215	32.539	38.020	34.899						
S40C-M	25.529	22.529	20.946	29.946	33.768	30.086						

