



Published July 13, 2023

Surcharge List - August 2023 Data

Effective August 1, 2023 through August 31, 2023

(\$/CWT)

Scrap Surcharge:
\$17.083/ CWT

Energy Surcharge:
Bar- \$0.00 Tube - \$.0.00
*Not included in Total below

Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
1010	17.083	0.141	0.000	0.000	0.000	0.000	0.141	17.224
1015	17.083	0.141	0.000	0.000	0.000	0.000	0.141	17.224
1018	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1020	17.083	0.141	0.000	0.000	0.000	0.000	0.141	17.224
1022	17.083	0.266	0.000	0.000	0.000	0.000	0.266	17.349
1025	17.083	0.141	0.000	0.000	0.000	0.000	0.141	17.224
1026	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1028	17.083	0.291	0.000	0.000	0.000	0.000	0.291	17.374
1029	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1030	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1035	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1038	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1040	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1042	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1043	17.083	0.266	0.000	0.000	0.000	0.000	0.266	17.349
1045	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1050	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1053	17.083	0.266	0.000	0.000	0.000	0.000	0.266	17.349
1055	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1060	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1080	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1090	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1117	17.083	0.360	0.000	0.000	0.000	0.000	0.360	17.443
1137	17.083	0.469	0.000	0.000	0.000	0.000	0.469	17.552
1141	17.083	0.469	0.000	0.000	0.000	0.000	0.469	17.552
1144	17.083	0.469	0.000	0.000	0.000	0.000	0.469	17.552
1340	17.083	0.548	0.000	0.000	0.000	0.000	0.548	17.631
1516	17.083	0.446	0.000	0.000	0.000	0.000	0.446	17.529
1522	17.083	0.391	0.000	0.000	0.000	0.000	0.391	17.474
1552	17.083	0.422	0.000	0.000	0.000	0.000	0.422	17.505
1566	17.083	0.313	0.000	0.000	0.000	0.000	0.313	17.396
3310	17.083	31.064	4.613	26.287	0.000	0.000	0.164	48.147
3311	17.083	30.659	4.246	26.287	0.000	0.000	0.125	47.742
4023	17.083	6.280	0.000	0.000	6.029	0.000	0.250	23.363
4027	17.083	6.280	0.000	0.000	6.029	0.000	0.250	23.363
4118	17.083	4.488	1.464	0.000	2.774	0.000	0.250	21.571
4120	17.083	5.772	1.464	0.000	3.979	0.000	0.329	22.855
4121	17.083	7.914	1.611	0.000	6.029	0.000	0.274	24.997
4130	17.083	7.762	2.782	0.000	4.824	0.000	0.156	24.845
4135	17.083	7.856	2.782	0.000	4.824	0.000	0.250	24.939
4140	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4142	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4145	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4150	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4319	17.083	21.013	1.464	13.331	6.029	0.000	0.188	38.096



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Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
4320	17.083	21.373	1.464	13.707	6.029	0.000	0.172	38.456
4340	17.083	22.306	2.343	13.707	6.029	0.000	0.227	39.389
4350	17.083	22.167	2.196	13.707	6.029	0.000	0.235	39.250
4619	17.083	20.787	0.879	13.707	6.029	0.000	0.172	37.870
4715	17.083	20.907	1.611	6.384	12.662	0.000	0.250	37.990
4820	17.083	32.504	0.000	26.287	6.029	0.000	0.188	49.587
5046	17.083	1.079	0.805	0.000	0.000	0.000	0.274	18.162
5060	17.083	1.738	1.464	0.000	0.000	0.000	0.274	18.821
5120	17.083	2.593	2.343	0.000	0.000	0.000	0.250	19.676
5130	17.083	3.032	2.782	0.000	0.000	0.000	0.250	20.115
5135	17.083	2.928	2.709	0.000	0.000	0.000	0.219	20.011
5150	17.083	2.593	2.343	0.000	0.000	0.000	0.250	19.676
5160	17.083	2.617	2.343	0.000	0.000	0.000	0.274	19.700
5165	17.083	2.617	2.343	0.000	0.000	0.000	0.274	19.700
5219	17.083	2.310	1.904	0.000	0.000	0.000	0.407	19.393
6150	17.083	5.057	2.782	0.000	0.000	2.024	0.250	22.140
8019	17.083	4.467	1.684	0.000	2.532	0.000	0.250	21.550
8119	17.083	7.678	1.757	2.441	3.135	0.000	0.344	24.761
8219	17.083	7.958	1.757	2.441	3.376	0.000	0.383	25.041
8319	17.083	8.923	1.757	2.441	4.341	0.000	0.383	26.006
8617	17.083	10.669	1.464	4.131	4.824	0.000	0.250	27.752
8620	17.083	10.669	1.464	4.131	4.824	0.000	0.250	27.752
8625	17.083	10.669	1.464	4.131	4.824	0.000	0.250	27.752
8630	17.083	10.669	1.464	4.131	4.824	0.000	0.250	27.752
8640	17.083	10.692	1.464	4.131	4.824	0.000	0.274	27.775
8740	17.083	11.898	1.464	4.131	6.029	0.000	0.274	28.981
8822	17.083	14.310	1.464	4.131	8.441	0.000	0.274	31.393
9260	17.083	0.274	0.000	0.000	0.000	0.000	0.274	17.357
9310	17.083	30.869	3.514	24.409	2.774	0.000	0.172	47.952
9840	17.083	16.133	2.343	7.511	6.029	0.000	0.250	33.216
52100	17.083	4.429	4.320	0.000	0.000	0.000	0.110	21.512
1010M+Ti	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1020V3	17.083	0.733	0.000	0.000	0.000	0.405	0.329	17.816
1022M	17.083	0.305	0.000	0.000	0.000	0.000	0.305	17.388
1026HS	17.083	1.112	0.000	0.000	0.000	0.877	0.235	18.195
1045H	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
1050M1	17.083	0.336	0.000	0.000	0.000	0.000	0.336	17.419
1050M2	17.083	0.297	0.000	0.000	0.000	0.000	0.297	17.380
1050MV	17.083	0.505	0.000	0.000	0.000	0.270	0.235	17.588
1060M	17.083	0.219	0.000	0.000	0.000	0.000	0.219	17.302
1070M	17.083	0.297	0.000	0.000	0.000	0.000	0.297	17.380
1080M	17.083	0.233	0.000	0.000	0.000	0.000	0.233	17.316
10B36	17.083	0.391	0.000	0.000	0.000	0.000	0.391	17.474
10B41	17.083	0.297	0.000	0.000	0.000	0.000	0.297	17.380
10V40M	17.083	1.198	0.000	0.000	0.000	0.877	0.321	18.281



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10V45	17.083	1.719	0.000	0.000	0.000	1.485	0.235	18.802
1141V	17.083	1.616	0.000	0.000	0.000	1.147	0.469	18.699
1516CbV1	17.083	1.427	0.000	0.000	0.000	1.012	0.415	18.510
1517VCbCa2	17.083	0.671	0.000	0.000	0.000	0.337	0.333	17.754
1518CbV	17.083	1.421	0.366	0.000	0.000	0.675	0.380	18.504
1518VCa2	17.083	0.788	0.000	0.000	0.000	0.405	0.383	17.871
1519V	17.083	0.540	0.000	0.000	0.000	0.202	0.338	17.623
1519VCbCa2	17.083	1.278	0.000	0.000	0.000	0.945	0.333	18.361
1520VNb	17.083	1.137	0.000	0.000	0.000	0.742	0.394	18.220
1538M	17.083	0.375	0.000	0.000	0.000	0.000	0.375	17.458
1552M1	17.083	0.469	0.000	0.000	0.000	0.000	0.469	17.552
15B23MoV	17.083	3.345	0.439	0.000	1.809	0.675	0.422	20.428
15B29	17.083	0.399	0.000	0.000	0.000	0.000	0.399	17.482
15B37H	17.083	0.391	0.000	0.000	0.000	0.000	0.391	17.474
15B41H	17.083	0.469	0.000	0.000	0.000	0.000	0.469	17.552
15CrMo5	17.083	9.694	3.368	0.000	6.029	0.000	0.297	26.777
15CrMoV6	17.083	29.404	4.027	0.000	21.706	3.374	0.297	46.487
15V10M	17.083	3.298	0.000	0.000	1.809	1.012	0.477	20.381
15V20	17.083	2.753	0.000	0.000	0.000	2.362	0.391	19.836
17-22-AS	17.083	19.266	3.661	0.000	12.059	3.374	0.172	36.349
17-22-AV	17.083	27.426	3.661	0.000	12.059	11.472	0.235	44.509
17CrNiMo6	17.083	23.928	4.832	11.641	7.235	0.000	0.219	41.011
18CrNiMo7-6	17.083	23.928	4.832	11.641	7.235	0.000	0.219	41.011
2.25Cr1Mo	17.083	30.848	6.589	0.000	24.118	0.000	0.141	47.931
20MnCr5	17.083	3.759	3.368	0.000	0.000	0.000	0.391	20.842
20MoCr4M	17.083	12.486	1.391	0.000	10.853	0.000	0.242	29.569
23MnNiMoCr5-4	17.083	22.631	1.464	7.511	13.265	0.000	0.391	39.714
25MoCr4	17.083	12.932	2.416	0.000	10.250	0.000	0.266	30.015
31CrMoV9	17.083	14.342	7.321	0.000	4.824	2.024	0.172	31.425
34CrNiMo6V	17.083	23.192	4.832	12.392	5.426	0.337	0.203	40.275
36CrNiMo4	17.083	16.591	3.075	7.886	5.426	0.000	0.203	33.674
38MnS6BY	17.083	0.893	0.439	0.000	0.000	0.000	0.454	17.976
38MnS6ICI	17.083	0.885	0.439	0.000	0.000	0.000	0.446	17.968
38MnS6MOD	17.083	0.877	0.439	0.000	0.000	0.000	0.438	17.960
38MnS6VBYMod	17.083	1.279	0.293	0.000	0.000	0.540	0.446	18.362
38MNVMod	17.083	1.772	0.000	0.000	0.000	1.350	0.422	18.855
38MnVS6MOD	17.083	3.552	0.000	0.000	0.000	3.239	0.313	20.635
40CrNiMoA	17.083	19.268	2.343	11.641	5.065	0.000	0.219	36.351
4118H	17.083	4.488	1.464	0.000	2.774	0.000	0.250	21.571
4121M	17.083	9.045	2.123	0.000	6.632	0.000	0.289	26.128
4121M1	17.083	10.837	2.709	0.000	7.838	0.000	0.289	27.920
4121M2	17.083	10.837	2.709	0.000	7.838	0.000	0.289	27.920
4121M2.5	17.083	8.915	2.636	0.000	6.029	0.000	0.250	25.998
4128VMTi	17.083	15.182	5.271	0.000	8.441	1.282	0.188	32.265
4130H	17.083	7.835	2.855	0.000	4.824	0.000	0.156	24.918

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Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
4130HW	17.083	10.366	3.075	1.314	5.426	0.378	0.172	27.449
4130M7Ca4	17.083	21.071	3.954	0.000	16.882	0.000	0.235	38.154
4130MNI4V	17.083	12.652	3.368	3.380	5.426	0.243	0.235	29.735
4130MODSS	17.083	21.119	2.929	0.000	17.485	0.580	0.125	38.202
4130MVCbTi	17.083	12.285	3.148	0.000	7.838	1.080	0.219	29.368
4130Ni	17.083	9.470	3.002	1.127	5.185	0.000	0.156	26.553
4130NiNb	17.083	10.378	3.075	1.502	5.426	0.202	0.172	27.461
4130NiV	17.083	10.419	3.075	1.502	5.426	0.243	0.172	27.502
4130NiVca4	17.083	9.937	3.221	1.502	4.824	0.202	0.188	27.020
4130V	17.083	8.672	3.148	0.000	4.824	0.513	0.188	25.755
4130V2	17.083	10.521	3.148	0.000	4.824	2.362	0.188	27.604
4135H	17.083	7.929	2.855	0.000	4.824	0.000	0.250	25.012
4137MCbCa4	17.083	10.720	3.075	0.000	7.356	0.000	0.289	27.803
4137MVca4	17.083	11.742	3.075	0.000	7.838	0.540	0.289	28.825
4140Ca1	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4140Ca2	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4140Ca4	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4140H	17.083	7.953	2.855	0.000	4.824	0.000	0.274	25.036
4140HW	17.083	10.450	3.075	1.314	5.426	0.337	0.297	27.533
4140MV	17.083	13.259	2.929	0.000	9.044	1.012	0.274	30.342
4140Nb	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4140Se	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4140V	17.083	8.419	2.782	0.000	4.824	0.540	0.274	25.502
4140VNb	17.083	9.531	2.782	1.314	4.824	0.337	0.274	26.614
4140VNb	17.083	9.531	2.782	1.314	4.824	0.337	0.274	26.614
4142H	17.083	7.953	2.855	0.000	4.824	0.000	0.274	25.036
4143V	17.083	9.018	2.929	0.000	5.426	0.405	0.258	26.101
4145H	17.083	7.953	2.855	0.000	4.824	0.000	0.274	25.036
4145HS	17.083	11.066	3.002	0.000	7.235	0.540	0.289	28.149
4145HSX	17.083	13.558	3.221	0.000	9.647	0.337	0.352	30.641
4145M	17.083	9.321	3.002	0.000	6.029	0.000	0.289	26.404
4145M3CbTiCa4	17.083	11.153	3.002	0.000	7.838	0.000	0.313	28.236
4145M3VCb	17.083	11.098	3.148	0.000	7.235	0.378	0.336	28.181
4145M4	17.083	12.862	2.855	0.000	9.647	0.000	0.360	29.945
4145M4CA4	17.083	12.862	2.855	0.000	9.647	0.000	0.360	29.945
4145Mca2	17.083	9.321	3.002	0.000	6.029	0.000	0.289	26.404
4145Mca4	17.083	10.503	3.002	0.000	7.235	0.000	0.266	27.586
4150Ca1	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4150H	17.083	7.953	2.855	0.000	4.824	0.000	0.274	25.036
4150HTe	17.083	7.953	2.855	0.000	4.824	0.000	0.274	25.036
4150MR	17.083	7.218	2.050	0.000	4.824	0.000	0.344	24.301
4150R	17.083	7.879	2.782	0.000	4.824	0.000	0.274	24.962
4161H	17.083	9.852	2.343	0.000	7.235	0.000	0.274	26.935
41B17M	17.083	5.507	1.538	0.000	3.618	0.000	0.352	22.590
41B27	17.083	7.875	2.782	0.000	4.944	0.000	0.149	24.958



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41B28M4NBCA4	17.083	14.316	2.929	0.000	10.853	0.378	0.156	31.399
41B30M1	17.083	5.877	1.538	0.000	3.979	0.000	0.360	22.960
41B45M	17.083	5.562	1.464	0.000	3.738	0.000	0.360	22.645
42CrMo4	17.083	8.736	3.075	0.000	5.426	0.000	0.235	25.819
42CrMo4+Ni+V	17.083	13.772	3.221	3.004	6.029	1.282	0.235	30.855
4320H	17.083	20.997	1.464	13.331	6.029	0.000	0.172	38.080
4320M9	17.083	39.461	1.464	13.707	24.118	0.000	0.172	56.544
4320Mcr	17.083	21.938	2.343	13.331	6.029	0.000	0.235	39.021
4330NiMo5Vca4	17.083	33.777	2.782	17.650	12.059	1.012	0.274	50.860
4330VCb	17.083	29.762	2.709	14.458	11.456	0.850	0.289	46.845
4332CR12	17.083	21.600	3.514	11.266	6.632	0.000	0.188	38.683
4332MVCa2	17.083	35.656	3.221	20.279	10.250	1.687	0.219	52.739
4340Ca2	17.083	22.314	2.343	13.707	6.029	0.000	0.235	39.397
4340Ca4	17.083	22.314	2.343	13.707	6.029	0.000	0.235	39.397
4340CAR	17.083	22.314	2.343	13.707	6.029	0.000	0.235	39.397
4340H	17.083	21.938	2.343	13.331	6.029	0.000	0.235	39.021
4340V	17.083	22.921	2.343	13.707	6.029	0.607	0.235	40.004
4350M1	17.083	19.936	2.343	10.139	7.235	0.000	0.219	37.019
43B17	17.083	21.380	1.464	13.707	6.029	0.000	0.180	38.463
44MnSiVS6	17.083	3.278	0.732	0.000	0.000	2.092	0.454	20.361
4715Ca2	17.083	20.907	1.611	6.384	12.662	0.000	0.250	37.990
4715Ca4	17.083	20.982	1.611	6.459	12.662	0.000	0.250	38.065
4715VCa2	17.083	21.447	1.611	6.384	12.662	0.540	0.250	38.530
4815Ca4	17.083	32.473	0.000	26.287	6.029	0.000	0.156	49.556
4815MCA2	17.083	34.994	0.000	26.287	8.441	0.000	0.266	52.077
4815Mca2	17.083	34.994	0.000	26.287	8.441	0.000	0.266	52.077
4817H	17.083	32.473	0.000	26.287	6.029	0.000	0.156	49.556
4820H	17.083	32.504	0.000	26.287	6.029	0.000	0.188	49.587
5016NiV	17.083	4.000	0.586	2.103	0.000	0.999	0.313	21.083
5046H	17.083	1.094	0.820	0.000	0.000	0.000	0.274	18.177
5046M	17.083	1.972	0.805	0.000	0.000	0.877	0.289	19.055
5059Ni	17.083	3.570	0.732	1.502	1.085	0.000	0.250	20.653
50B25	17.083	1.223	0.879	0.000	0.000	0.000	0.344	18.306
50B32M	17.083	3.057	1.098	0.000	1.568	0.000	0.391	20.140
5120H	17.083	2.593	2.343	0.000	0.000	0.000	0.250	19.676
5120M	17.083	3.419	3.075	0.000	0.000	0.000	0.344	20.502
5130H	17.083	3.106	2.855	0.000	0.000	0.000	0.250	20.189
5132RM	17.083	4.416	3.075	0.000	0.000	1.012	0.329	21.499
5160H	17.083	2.617	2.343	0.000	0.000	0.000	0.274	19.700
5160Te	17.083	2.949	2.636	0.000	0.000	0.000	0.313	20.032
8617H	17.083	10.661	1.464	4.131	4.824	0.000	0.242	27.744
8620Ca1	17.083	10.669	1.464	4.131	4.824	0.000	0.250	27.752
8620H	17.083	10.661	1.464	4.131	4.824	0.000	0.242	27.744
8620M7	17.083	10.661	1.464	4.131	4.824	0.000	0.242	27.744
8620Te	17.083	11.868	1.669	4.506	5.426	0.000	0.266	28.951



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8622H	17.083	10.661	1.464	4.131	4.824	0.000	0.242	27.744
8627H	17.083	10.661	1.464	4.131	4.824	0.000	0.242	27.744
8630H	17.083	10.661	1.464	4.131	4.824	0.000	0.242	27.744
8630MCA2	17.083	16.667	2.343	5.633	8.441	0.000	0.250	33.750
8630MCA4	17.083	16.667	2.343	5.633	8.441	0.000	0.250	33.750
8630MVCA2	17.083	20.035	2.782	6.384	10.250	0.337	0.282	37.118
8630MVCAR	17.083	20.035	2.782	6.384	10.250	0.337	0.282	37.118
8640H	17.083	10.692	1.464	4.131	4.824	0.000	0.274	27.775
86B20H	17.083	11.264	1.464	4.131	5.426	0.000	0.242	28.347
8719M	17.083	12.039	1.464	4.882	5.426	0.000	0.266	29.122
8720Ca4	17.083	11.875	1.464	4.131	6.029	0.000	0.250	28.958
8720M2	17.083	11.019	1.611	4.319	4.824	0.000	0.266	28.102
8740H	17.083	11.898	1.464	4.131	6.029	0.000	0.274	28.981
8822H	17.083	14.310	1.464	4.131	8.441	0.000	0.274	31.393
8829M7CbTiCa4	17.083	29.133	2.343	6.008	20.500	0.000	0.282	46.216
9310H	17.083	30.943	3.588	24.409	2.774	0.000	0.172	48.026
9313MCA4	17.083	31.769	4.246	24.409	2.894	0.000	0.219	48.852
9323M	17.083	39.883	3.661	28.165	7.838	0.000	0.219	56.966
9325M1	17.083	39.050	2.929	26.287	9.647	0.000	0.188	56.133
9Cr1Mo	17.083	50.616	26.357	0.000	24.118	0.000	0.141	67.699
A485-1	17.083	3.411	3.075	0.000	0.000	0.000	0.336	20.494
A485-2	17.083	5.171	4.686	0.000	0.000	0.000	0.485	22.254
A485-3	17.083	10.079	3.807	0.000	6.029	0.000	0.242	27.162
A485-B6	17.083	12.123	5.271	0.000	6.632	0.000	0.219	29.206
A485-B7	17.083	16.343	5.271	0.000	10.853	0.000	0.219	33.426
AF9628	17.083	40.112	7.761	7.886	22.912	1.350	0.203	57.195
C38+N2	17.083	0.885	0.439	0.000	0.000	0.000	0.446	17.968
C38Mod	17.083	2.219	0.439	0.000	0.000	1.350	0.430	19.302
CrMo	17.083	16.977	3.661	0.000	13.144	0.000	0.172	34.060
CrMoV4	17.083	22.787	3.221	0.000	15.918	3.374	0.274	39.870
CrMoV6	17.083	14.937	2.855	0.000	8.441	3.374	0.266	32.020
CTC4162-130	17.083	9.562	3.002	1.502	4.824	0.000	0.235	26.645
CTC4162-140	17.083	9.562	3.002	1.502	4.824	0.000	0.235	26.645
D6A	17.083	33.110	3.075	4.131	24.118	1.552	0.235	50.193
EN27	17.083	30.996	3.734	21.030	6.029	0.000	0.203	48.079
EN30B	17.083	41.846	3.661	30.793	7.235	0.000	0.156	58.929
EN30BMod	17.083	46.427	4.027	30.981	10.250	1.012	0.156	63.510
En355	17.083	24.556	4.539	15.021	4.824	0.000	0.172	41.639
EN40B	17.083	21.741	9.518	0.000	12.059	0.000	0.164	38.824
EX25	17.083	7.914	1.611	0.000	6.029	0.000	0.274	24.997
EX4	17.083	3.693	1.611	0.000	1.809	0.000	0.274	20.776
HF1	17.083	0.548	0.000	0.000	0.000	0.000	0.548	17.631
HS220-18	17.083	24.655	0.879	13.707	9.647	0.000	0.422	41.738
HS220-18S	17.083	24.655	0.879	13.707	9.647	0.000	0.422	41.738
HS220-27	17.083	27.805	2.563	13.707	10.250	1.012	0.274	44.888

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HS220-27Ca2	17.083	27.805	2.563	13.707	10.250	1.012	0.274	44.888
HS220-27CA4	17.083	27.805	2.563	13.707	10.250	1.012	0.274	44.888
HS220-27Ca4	17.083	27.805	2.563	13.707	10.250	1.012	0.274	44.888
HS220-27CAR	17.083	27.805	2.563	13.707	10.250	1.012	0.274	44.888
HY-80	17.083	37.137	4.613	21.593	10.853	0.000	0.078	54.220
IMPACT7	17.083	21.071	3.954	0.000	16.882	0.000	0.235	38.154
MicroTec2W65	17.083	1.486	0.000	0.000	0.000	1.080	0.407	18.569
MicroTec2W70	17.083	1.684	0.000	0.000	0.000	1.215	0.469	18.767
MicroTec2W75	17.083	2.494	0.000	0.000	0.000	2.024	0.469	19.577
MicroTec3M80C	17.083	1.957	0.439	0.000	0.000	1.080	0.438	19.040
MicroTec3M80H	17.083	2.208	0.000	0.000	0.000	1.755	0.454	19.291
MicroTec3M80T	17.083	2.208	0.000	0.000	0.000	1.755	0.454	19.291
MicroTec3M85	17.083	2.058	0.000	0.000	0.000	1.620	0.438	19.141
MicroTec3W75	17.083	2.789	0.000	0.000	0.000	2.429	0.360	19.872
MicroTec4M95	17.083	2.227	0.439	0.000	0.000	1.350	0.438	19.310
MicroTec4M95A	17.083	2.227	0.439	0.000	0.000	1.350	0.438	19.310
MicroTec5H85	17.083	1.592	0.000	0.000	0.000	1.350	0.242	18.675
Nit3	17.083	13.315	4.686	0.000	8.441	0.000	0.188	30.398
PS16	17.083	5.772	1.464	0.000	3.979	0.000	0.329	22.855
PS16M	17.083	6.000	1.684	0.000	3.979	0.000	0.336	23.083
PS55	17.083	33.069	1.611	13.707	17.485	0.000	0.266	50.152
PS55Ca2	17.083	33.069	1.611	13.707	17.485	0.000	0.266	50.152
PS55M	17.083	33.391	1.684	13.707	17.726	0.000	0.274	50.474
PS55M2	17.083	33.069	1.611	13.707	17.485	0.000	0.266	50.152
S30CDY7A	17.083	0.282	0.000	0.000	0.000	0.000	0.282	17.365
S38CX	17.083	4.238	0.000	0.000	3.979	0.000	0.258	21.321
S38MS1V	17.083	2.691	0.439	0.000	0.000	1.822	0.430	19.774
S38MS1VA	17.083	3.092	0.498	0.000	0.000	2.159	0.435	20.175
S38MS1V-L	17.083	2.691	0.439	0.000	0.000	1.822	0.430	19.774
S38MS1V-T	17.083	2.279	0.439	0.000	0.000	1.417	0.422	19.362
S40C-M	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
S40VCSS1	17.083	2.011	0.395	0.000	0.000	1.350	0.266	19.094
S45CVMn	17.083	2.517	0.439	0.000	0.000	1.687	0.391	19.600
S53CG	17.083	0.235	0.000	0.000	0.000	0.000	0.235	17.318
SCM420H	17.083	9.331	3.075	0.000	6.029	0.000	0.227	26.414
SCR15	17.083	3.302	3.075	0.000	0.000	0.000	0.227	20.385
SCR440H	17.083	3.302	3.075	0.000	0.000	0.000	0.227	20.385
SPG21CF	17.083	13.711	1.464	0.000	12.059	0.000	0.188	30.794
SV40CL1	17.083	2.068	0.439	0.000	0.000	1.417	0.211	19.151
SVh40C	17.083	1.044	0.000	0.000	0.000	0.810	0.235	18.127
SW85	17.083	2.058	0.000	0.000	0.000	1.620	0.438	19.141
TIM6V	17.083	1.954	0.000	0.000	0.000	1.485	0.469	19.037
VacTec400	17.083	12.491	2.416	2.441	7.235	0.000	0.399	29.574
WHS100	17.083	12.326	2.270	4.131	4.824	0.742	0.360	29.409
WHS130	17.083	21.923	2.343	13.331	6.029	0.000	0.219	39.006



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WHS130Ca4	17.083	21.923	2.343	13.331	6.029	0.000	0.219	39.006
ZF7B	17.083	3.921	3.514	0.000	0.000	0.000	0.407	21.004