

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/31/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.15	17.08	16.03	16.37	17.39	17.50	19.15	19.24	19.39	20.56	24.10	22.25	21.39	20.31	20.05	19.05	16.48	25.29	17.82	16.21	16.51	17.65	18.77	18.25
24138	1.24	1.11	1.04	1.08	1.16	1.24	1.29	1.28	1.20	1.32	1.88	1.99	1.93	1.66	1.64	1.47	1.34	0.64	1.52	1.40	1.36	1.40	0.98	0.70
	-0.41	0.00	0.00	0.00	0.00	0.00	-1.96	-3.06	-5.26	-5.39	-3.21	0.00	-0.30	-2.34	-1.61	-2.34	-1.93	-18.46	-1.19	-1.22	-1.97	-1.73	-6.86	-8.91
74TH STREET_GT_1	19.17	17.10	16.04	16.38	17.40	17.51	19.16	19.26	19.40	20.58	24.12	22.27	21.41	20.33	20.07	19.06	16.50	25.29	17.84	16.22	16.52	17.65	18.78	18.26
24260	1.26	1.13	1.06	1.09	1.17	1.25	1.30	1.30	1.21	1.33	1.89	2.01	1.96	1.68	1.67	1.49	1.36	0.65	1.54	1.41	1.37	1.41	0.99	0.71
	-0.41	0.00	0.00	0.00	0.00	0.00	-1.96	-3.06	-5.26	-5.39	-3.21	0.00	-0.30	-2.34	-1.61	-2.34	-1.93	-18.47	-1.19	-1.22	-1.97	-1.73	-6.86	-8.91
74TH STREET_GT_2	19.17	17.10	16.04	16.38	17.40	17.51	19.16	19.26	19.40	20.58	24.12	22.27	21.41	20.33	20.07	19.06	16.50	25.29	17.84	16.22	16.52	17.65	18.78	18.26
24261	1.26	1.13	1.06	1.09	1.17	1.25	1.30	1.30	1.21	1.33	1.89	2.01	1.96	1.68	1.67	1.49	1.36	0.65	1.54	1.41	1.37	1.41	0.99	0.71
	-0.41	0.00	0.00	0.00	0.00	0.00	-1.96	-3.06	-5.26	-5.39	-3.21	0.00	-0.30	-2.34	-1.61	-2.34	-1.93	-18.47	-1.19	-1.22	-1.97	-1.73	-6.86	-8.91
ADK HUDSON___FALLS	18.49	16.12	15.25	15.59	16.45	16.84	19.43	20.03	20.98	22.27	24.86	21.52	20.96	20.64	20.22	19.54	16.80	31.87	17.94	16.23	16.82	17.81	20.94	21.12
24011	0.43	0.15	0.26	0.29	0.23	0.58	0.87	0.95	0.87	1.05	1.47	1.26	1.39	1.14	1.22	1.11	0.96	0.50	1.21	0.98	0.96	0.93	0.65	0.33
	-0.56	0.00	0.00	0.00	0.00	0.00	-2.68	-4.18	-7.18	-7.35	-4.38	0.00	-0.41	-3.20	-2.20	-3.19	-2.64	-25.18	-1.62	-1.67	-2.69	-2.36	-9.36	-12.15
ADK RESOURCE___RCVRY	18.42	16.04	15.19	15.53	16.39	16.81	19.46	20.06	21.04	22.33	24.96	21.56	21.02	20.69	20.26	19.57	16.83	31.88	18.00	16.28	16.87	17.86	20.97	21.13
23798	0.36	0.07	0.20	0.24	0.16	0.55	0.89	0.99	0.93	1.12	1.57	1.31	1.46	1.19	1.27	1.15	0.99	0.52	1.26	1.02	1.01	0.98	0.68	0.33
	-0.56	0.00	0.00	0.00	0.00	0.00	-2.68	-4.18	-7.18	-7.35	-4.38	0.00	-0.41	-3.20	-2.20	-3.19	-2.64	-25.18	-1.62	-1.67	-2.69	-2.36	-9.36	-12.15
ADK S GLENS___FALLS	18.49	16.12	15.25	15.59	16.45	16.84	19.43	20.03	20.98	22.27	24.86	21.52	20.96	20.64	20.22	19.54	16.80	31.87	17.94	16.23	16.82	17.81	20.94	21.12
24028	0.43	0.15	0.26	0.29	0.23	0.58	0.87	0.95	0.87	1.05	1.47	1.26	1.39	1.14	1.22	1.11	0.96	0.50	1.21	0.98	0.96	0.93	0.65	0.33
	-0.56	0.00	0.00	0.00	0.00	0.00	-2.68	-4.18	-7.18	-7.35	-4.38	0.00	-0.41	-3.20	-2.20	-3.19	-2.64	-25.18	-1.62	-1.67	-2.69	-2.36	-9.36	-12.15
ADK_NYS___DAM	19.44	17.15	16.08	16.44	17.44	17.55	19.81	20.21	20.99	22.20	24.96	22.10	21.32	20.91	20.50	19.75	17.02	31.04	18.10	16.48	17.00	18.09	20.90	21.07
23527	1.40	1.18	1.10	1.15	1.21	1.29	1.33	1.28	1.14	1.25	1.72	1.84	1.77	1.52	1.59	1.44	1.27	0.59	1.42	1.28	1.24	1.30	0.95	0.71
	-0.54	0.00	0.00	0.00	0.00	0.00	-2.58	-4.03	-6.92	-7.09	-4.22	0.00	-0.40	-3.08	-2.12	-3.08	-2.54	-24.28	-1.57	-1.61	-2.60	-2.28	-9.02	-11.71
AIR_PRODUCTS___DRP	18.96	16.77	15.74	16.08	17.07	17.16	19.37	19.74	20.41	21.54	24.00	21.17	20.45	20.17	19.81	19.11	16.36	30.33	17.38	15.82	16.35	17.38	20.29	20.54
24190	0.93	0.80	0.76	0.79	0.84	0.90	0.94	0.89	0.68	0.73	0.85	0.91	0.90	0.84	0.93	0.85	0.66	0.31	0.73	0.66	0.63	0.63	0.50	0.39
	-0.53	0.00	0.00	0.00	0.00	0.00	-2.53	-3.96	-6.79	-6.96	-4.14	0.00	-0.39	-3.03	-2.08	-3.02	-2.50	-23.84	-1.54	-1.58	-2.55	-2.23	-8.86	-11.50
ALBANY___1	18.96	16.77	15.74	16.08	17.07	17.16	19.37	19.74	20.41	21.54	24.00	21.17	20.45	20.17	19.81	19.11	16.36	30.33	17.38	15.82	16.35	17.38	20.29	20.54
23571	0.93	0.80	0.76	0.79	0.84	0.90	0.94	0.89	0.68	0.73	0.85	0.91	0.90	0.84	0.93	0.85	0.66	0.31	0.73	0.66	0.63	0.63	0.50	0.39
	-0.53	0.00	0.00	0.00	0.00	0.00	-2.53	-3.96	-6.79	-6.96	-4.14	0.00	-0.39	-3.03	-2.08	-3.02	-2.50	-23.84	-1.54	-1.58	-2.55	-2.23	-8.86	-11.50
ALBANY___2	18.96	16.77	15.74	16.08	17.07	17.16	19.37	19.74	20.41	21.54	24.00	21.17	20.45	20.17	19.81	19.11	16.36	30.33	17.38	15.82	16.35	17.38	20.29	20.54
23572	0.93	0.80	0.76	0.79	0.84	0.90	0.94	0.89	0.68	0.73	0.85	0.91	0.90	0.84	0.93	0.85	0.66	0.31	0.73	0.66	0.63	0.63	0.50	0.39
	-0.53	0.00	0.00	0.00	0.00	0.00	-2.53	-3.96	-6.79	-6.96	-4.14	0.00	-0.39	-3.03	-2.08	-3.02	-2.50	-23.84	-1.54	-1.58	-2.55	-2.23	-8.86	-11.50
ALBANY___3	18.96	16.77	15.74	16.08	17.07	17.16	19.37	19.74	20.41	21.54	24.00	21.17	20.45	20.17	19.81	19.11	16.36	30.33	17.38	15.82	16.35	17.38	20.29	20.54
23573	0.93	0.80	0.76	0.79	0.84	0.90	0.94	0.89	0.68	0.73	0.85	0.91	0.90	0.84	0.93	0.85	0.66	0.31	0.73	0.66	0.63	0.63	0.50	0.39
	-0.53	0.00	0.00	0.00	0.00	0.00	-2.53	-3.96	-6.79	-6.96	-4.14	0.00	-0.39	-3.03	-2.08	-3.02	-2.50	-23.84	-1.54	-1.58	-2.55	-2.23	-8.86	-11.50
ALBANY___4	18.96	16.77	15.74	16.08	17.07	17.16	19.37	19.74	20.41	21.54	24.00	21.17	20.45	20.17	19.81	19.11	16.36	30.33	17.38	15.82	16.35	17.38	20.29	20.54
23574	0.93	0.80	0.76	0.79	0.84	0.90	0.94	0.89	0.68	0.73	0.85	0.91	0.90	0.84	0.93	0.85	0.66	0.31	0.73	0.66	0.63	0.63	0.50	0.39
	-0.53	0.00	0.00	0.00	0.00	0.00	-2.53	-3.96	-6.79	-6.96	-4.14	0.00	-0.39	-3.03	-2.08	-3.02	-2.50	-23.84	-1.54	-1.58	-2.55	-2.23	-8.86	-11.50

ALBANY___LFGE 323615	19.12 1.08 -0.54	16.90 0.93 0.00	15.86 0.87 0.00	16.20 0.90 0.00	17.19 0.96 0.00	17.30 1.04 0.00	19.55 1.08 -2.58	19.96 1.03 -4.03	20.68 0.83 -6.91	21.84 0.90 -7.09	24.35 1.12 -4.22	21.46 1.20 0.00	20.73 1.18 -0.40	20.45 1.06 -3.08	20.07 1.15 -2.12	19.36 1.05 -3.07	16.60 0.85 -2.54	30.84 0.40 -24.26	17.63 0.95 -1.57	16.04 0.85 -1.61	16.57 0.81 -2.60	17.62 0.83 -2.28	20.58 0.63 -9.02	20.84 0.48 -11.71
ALCOA_RYNLDS___DRP 24188	17.28 -0.22 0.00	15.81 -0.16 0.00	14.84 -0.14 0.00	15.15 -0.14 0.00	16.07 -0.15 0.00	16.11 -0.15 0.00	15.76 -0.13 0.00	14.75 -0.15 0.00	12.69 -0.24 0.00	13.56 -0.30 0.00	18.63 -0.39 0.00	19.90 -0.35 0.00	18.85 -0.30 0.00	16.01 -0.29 0.00	16.50 -0.29 0.00	14.97 -0.27 0.00	12.77 -0.44 0.00	5.97 -0.21 0.00	14.71 -0.40 0.00	13.22 -0.36 0.00	12.83 -0.34 0.00	14.16 -0.35 0.00	10.69 -0.24 0.00	8.49 -0.16 0.00
ALCOA___DSASP 323711	17.28 -0.22 0.00	15.81 -0.16 0.00	14.84 -0.14 0.00	15.15 -0.14 0.00	16.07 -0.15 0.00	16.11 -0.15 0.00	15.76 -0.13 0.00	14.75 -0.15 0.00	12.69 -0.24 0.00	13.56 -0.30 0.00	18.63 -0.39 0.00	19.90 -0.35 0.00	18.85 -0.30 0.00	16.01 -0.29 0.00	16.50 -0.29 0.00	14.97 -0.27 0.00	12.77 -0.44 0.00	5.97 -0.21 0.00	14.71 -0.40 0.00	13.22 -0.36 0.00	12.83 -0.34 0.00	14.16 -0.35 0.00	10.69 -0.24 0.00	8.49 -0.16 0.00
ALLEGHENY___COGEN 23514	17.70 0.12 -0.07	15.94 -0.03 0.00	14.92 -0.07 0.00	15.22 -0.08 0.00	16.20 -0.03 0.00	16.25 -0.01 0.00	16.21 -0.02 0.00	15.59 0.01 -0.34	14.61 0.14 -1.54	15.17 0.26 -1.05	21.09 0.46 -1.61	20.71 0.34 -0.11	19.43 0.23 -0.05	16.94 0.23 -0.41	17.31 0.24 -0.28	15.81 0.17 -0.40	13.87 0.33 -0.33	9.55 0.17 -3.20	16.19 0.40 -0.68	14.08 0.29 -0.21	13.70 0.19 -0.34	15.02 0.21 -0.30	12.16 0.05 -1.19	10.20 0.01 -1.55
ALTONA_WT_PWR 323606	17.64 0.13 0.00	16.12 0.15 0.00	15.13 0.15 0.00	15.46 0.16 0.00	16.43 0.20 0.00	16.50 0.24 0.00	16.15 0.26 0.00	15.12 0.22 0.00	13.07 0.14 0.00	13.99 0.13 0.00	19.24 0.22 0.00	20.52 0.27 0.00	19.41 0.26 0.00	16.47 0.17 0.00	16.97 0.17 0.00	15.39 0.16 0.00	13.22 0.02 0.00	6.20 0.01 0.00	15.11 0.00 0.00	13.33 -0.24 0.00	12.92 -0.25 0.00	14.02 -0.49 0.00	10.54 -0.39 0.00	8.40 -0.25 0.00
AMERICAN_REF_FUEL 24010	16.01 -1.56 -0.06	14.46 -1.51 0.00	13.52 -1.47 0.00	13.81 -1.49 0.00	14.69 -1.53 0.00	14.67 -1.59 0.00	14.33 -1.87 -0.30	12.95 -1.84 0.10	8.67 -1.49 2.78	12.77 -1.47 -0.38	8.71 -1.87 8.44	17.35 -2.21 0.70	17.07 -2.13 -0.05	14.93 -1.74 -0.36	15.26 -1.78 -0.25	13.98 -1.61 -0.36	12.25 -1.25 -0.30	8.43 -0.60 -2.85	9.87 -1.41 3.84	12.47 -1.30 -0.19	12.14 -1.34 -0.31	13.34 -1.44 -0.27	10.81 -1.18 -1.06	9.08 -0.95 -1.38
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.13 -0.44 -0.07	15.49 -0.48 0.00	14.52 -0.47 0.00	14.79 -0.50 0.00	15.75 -0.47 0.00	15.79 -0.47 0.00	15.66 -0.57 -0.34	15.68 -0.63 -1.41	18.72 -0.42 -6.22	15.16 -0.31 -1.62	32.10 -0.27 -13.35	20.70 -0.50 -0.94	18.61 -0.59 -0.05	16.29 -0.42 -0.41	16.62 -0.46 -0.28	15.20 -0.44 -0.41	13.35 -0.20 -0.34	9.30 -0.10 -3.23	21.25 -0.20 -6.34	13.59 -0.21 -0.21	13.22 -0.29 -0.34	14.53 -0.29 -0.30	11.79 -0.34 -1.20	9.93 -0.27 -1.56
ARTHUR_KILL_GT_1 23520	19.26 1.34 -0.41	17.16 1.19 0.00	16.12 1.14 0.00	16.46 1.16 0.00	17.48 1.25 0.00	17.58 1.32 0.00	19.21 1.35 -1.97	19.30 1.34 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.14 1.91 -3.21	22.29 2.03 0.00	21.44 1.98 -0.31	20.35 1.70 -2.34	20.07 1.67 -1.61	19.05 1.48 -2.34	16.50 1.36 -1.93	25.29 0.65 -18.47	17.86 1.55 -1.19	16.25 1.45 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.80 1.01 -6.86	18.29 0.73 -8.91
ARTHUR_KILL_2 23512	19.21 1.29 -0.41	17.12 1.15 0.00	16.08 1.10 0.00	16.42 1.12 0.00	17.43 1.21 0.00	17.53 1.27 0.00	19.16 1.30 -1.97	19.25 1.29 -3.07	19.38 1.18 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.38 1.93 -0.31	20.30 1.65 -2.34	20.02 1.62 -1.61	19.01 1.43 -2.34	16.46 1.32 -1.93	25.27 0.63 -18.47	17.80 1.50 -1.19	16.21 1.40 -1.22	16.50 1.36 -1.97	17.62 1.38 -1.73	18.77 0.98 -6.86	18.26 0.70 -8.91
ARTHUR_KILL_3 23513	19.14 1.23 -0.41	17.06 1.08 0.00	16.02 1.04 0.00	16.35 1.06 0.00	17.37 1.14 0.00	17.46 1.20 0.00	19.11 1.25 -1.96	19.20 1.24 -3.06	19.35 1.16 -5.26	20.52 1.27 -5.39	24.04 1.81 -3.21	22.18 1.92 0.00	21.33 1.88 -0.30	20.26 1.61 -2.34	19.99 1.59 -1.61	19.00 1.42 -2.34	16.44 1.31 -1.93	25.27 0.62 -18.46	17.77 1.47 -1.19	16.17 1.37 -1.22	16.47 1.32 -1.97	17.59 1.35 -1.73	18.75 0.96 -6.86	18.24 0.68 -8.91
ARTHUR_KILL_COGEN 323718	19.26 1.34 -0.41	17.16 1.19 0.00	16.12 1.14 0.00	16.46 1.16 0.00	17.48 1.25 0.00	17.58 1.32 0.00	19.21 1.35 -1.97	19.30 1.34 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.14 1.91 -3.21	22.29 2.03 0.00	21.44 1.98 -0.31	20.35 1.70 -2.34	20.07 1.67 -1.61	19.05 1.48 -2.34	16.50 1.36 -1.93	25.29 0.65 -18.47	17.86 1.55 -1.19	16.25 1.45 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.80 1.01 -6.86	18.29 0.73 -8.91
ASHOKAN____ 23654	19.55 1.61 -0.44	17.39 1.42 0.00	16.32 1.34 0.00	16.67 1.37 0.00	17.70 1.47 0.00	17.83 1.57 0.00	19.64 1.65 -2.10	19.83 1.66 -3.28	20.05 1.50 -5.62	21.27 1.65 -5.76	24.78 2.34 -3.43	22.72 2.47 0.00	21.84 2.37 -0.32	20.82 2.01 -2.50	20.57 2.05 -1.72	19.60 1.86 -2.50	16.98 1.71 -2.07	26.72 0.81 -19.73	18.35 1.97 -1.27	16.63 1.74 -1.31	16.93 1.65 -2.11	18.07 1.71 -1.85	19.46 1.20 -7.33	19.05 0.88 -9.52
ASTORIA_EAST_ENERGY_CC1 323581	19.15 1.24 -0.41	17.12 1.15 0.00	16.05 1.06 0.00	16.41 1.11 0.00	17.42 1.19 0.00	17.54 1.28 0.00	19.17 1.31 -1.96	19.31 1.34 -3.07	19.41 1.22 -5.26	20.59 1.34 -5.39	24.13 1.90 -3.21	22.29 2.03 0.00	21.51 2.05 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.49 -2.34	16.47 1.34 -1.93	25.30 0.65 -18.47	17.85 1.54 -1.19	16.20 1.40 -1.22	16.54 1.39 -1.97	17.65 1.41 -1.73	18.77 0.98 -6.86	18.27 0.71 -8.91
ASTORIA_EAST_ENERGY_CC2 323582	19.15 1.24 -0.41	17.11 1.15 0.00	16.05 1.06 0.00	16.40 1.11 0.00	17.41 1.19 0.00	17.54 1.28 0.00	19.17 1.31 -1.96	19.31 1.34 -3.07	19.41 1.22 -5.26	20.59 1.34 -5.39	24.13 1.90 -3.21	22.29 2.03 0.00	21.51 2.05 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.06 1.49 -2.34	16.47 1.34 -1.93	25.30 0.65 -18.47	17.85 1.54 -1.19	16.20 1.40 -1.22	16.54 1.39 -1.97	17.65 1.41 -1.73	18.77 0.98 -6.86	18.27 0.71 -8.91
ASTORIA_GT2_I 24094	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91

ASTORIA_GT2_2 24095	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT2_3 24096	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT2_4 24097	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT3_1 24098	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT3_2 24099	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT3_3 24100	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT3_4 24101	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT4_1 24102	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00																				

ASTORIA_GT_13 24227	19.19 1.27 -0.41	17.11 1.14 0.00	16.06 1.07 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.29 1.33 -3.07	19.43 1.23 -5.26	20.60 1.35 -5.39	24.14 1.92 -3.21	22.30 2.04 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.11 1.70 -1.61	19.08 1.51 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.47	17.86 1.55 -1.19	16.23 1.43 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA_GT_5 24106	19.19 1.28 -0.41	17.15 1.18 0.00	16.08 1.09 0.00	16.44 1.14 0.00	17.45 1.22 0.00	17.57 1.31 0.00	19.20 1.35 -1.96	19.34 1.37 -3.07	19.45 1.25 -5.26	20.62 1.37 -5.39	24.18 1.95 -3.21	22.34 2.08 0.00	21.55 2.09 -0.31	20.43 1.78 -2.34	20.17 1.76 -1.61	19.10 1.53 -2.34	16.51 1.37 -1.93	25.31 0.66 -18.47	17.88 1.58 -1.19	16.24 1.44 -1.22	16.57 1.43 -1.97	17.69 1.44 -1.73	18.80 1.01 -6.86	18.29 0.73 -8.91
ASTORIA_GT_7 24107	19.19 1.28 -0.41	17.15 1.18 0.00	16.08 1.09 0.00	16.44 1.14 0.00	17.45 1.22 0.00	17.57 1.31 0.00	19.20 1.35 -1.96	19.34 1.37 -3.07	19.45 1.25 -5.26	20.62 1.37 -5.39	24.18 1.95 -3.21	22.34 2.08 0.00	21.55 2.09 -0.31	20.43 1.78 -2.34	20.17 1.76 -1.61	19.10 1.53 -2.34	16.51 1.37 -1.93	25.31 0.66 -18.47	17.88 1.58 -1.19	16.24 1.44 -1.22	16.57 1.43 -1.97	17.69 1.44 -1.73	18.80 1.01 -6.86	18.29 0.73 -8.91
ASTORIA_GT_8 24108	19.19 1.28 -0.41	17.15 1.18 0.00	16.08 1.09 0.00	16.44 1.14 0.00	17.45 1.22 0.00	17.57 1.31 0.00	19.20 1.35 -1.96	19.34 1.37 -3.07	19.45 1.25 -5.26	20.62 1.37 -5.39	24.18 1.95 -3.21	22.34 2.08 0.00	21.55 2.09 -0.31	20.43 1.78 -2.34	20.17 1.76 -1.61	19.10 1.53 -2.34	16.51 1.37 -1.93	25.31 0.66 -18.47	17.88 1.58 -1.19	16.24 1.44 -1.22	16.57 1.43 -1.97	17.69 1.44 -1.73	18.80 1.01 -6.86	18.29 0.73 -8.91
ASTORIA___2 24149	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA___3 23516	19.19 1.27 -0.41	17.11 1.14 0.00	16.06 1.07 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.29 1.33 -3.07	19.43 1.23 -5.26	20.60 1.35 -5.39	24.14 1.92 -3.21	22.30 2.04 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.11 1.70 -1.61	19.08 1.51 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.47	17.86 1.55 -1.19	16.23 1.43 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA___4 23517	19.16 1.25 -0.41	17.12 1.15 0.00	16.05 1.07 0.00	16.41 1.11 0.00	17.42 1.20 0.00	17.54 1.28 0.00	19.17 1.32 -1.96	19.31 1.35 -3.07	19.42 1.23 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.30 2.04 0.00	21.51 2.06 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.07 1.50 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.41 -1.22	16.54 1.40 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
ASTORIA___5 23518	19.19 1.27 -0.41	17.11 1.14 0.00	16.06 1.07 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.29 1.33 -3.07	19.43 1.23 -5.26	20.60 1.35 -5.39	24.14 1.92 -3.21	22.30 2.04 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.11 1.70 -1.61	19.08 1.51 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.47	17.86 1.55 -1.19	16.23 1.43 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
AST_ENERGY_2_CC3 323677	19.13 1.22 -0.41	17.05 1.08 0.00	16.00 1.02 0.00	16.34 1.05 0.00	17.35 1.12 0.00	17.47 1.21 0.00	19.11 1.25 -1.96	19.21 1.25 -3.06	19.36 1.17 -5.26	20.53 1.28 -5.39	24.05 1.82 -3.21	22.19 1.93 0.00	21.34 1.89 -0.30	20.28 1.63 -2.34	20.02 1.61 -1.61	19.01 1.44 -2.34	16.45 1.31 -1.93	25.27 0.62 -18.46	17.78 1.48 -1.19	16.17 1.37 -1.22	16.48 1.34 -1.97	17.62 1.37 -1.73	18.75 0.96 -6.86	18.24 0.68 -8.91
AST_ENERGY_2_CC4 323678	19.13 1.22 -0.41	17.05 1.08 0.00	16.00 1.02 0.00	16.34 1.05 0.00	17.35 1.12 0.00	17.47 1.21 0.00	19.11 1.25 -1.96	19.21 1.25 -3.06	19.36 1.17 -5.26	20.53 1.28 -5.39	24.05 1.82 -3.21	22.19 1.93 0.00	21.34 1.89 -0.30	20.28 1.63 -2.34	20.02 1.61 -1.61	19.01 1.44 -2.34	16.45 1.31 -1.93	25.27 0.62 -18.46	17.78 1.48 -1.19	16.17 1.37 -1.22	16.48 1.34 -1.97	17.62 1.37 -1.73	18.75 0.96 -6.86	18.24 0.68 -8.91
ATHENS_STG_1 23668	18.76 0.79 -0.46	16.66 0.69 0.00	15.64 0.65 0.00	15.97 0.68 0.00	16.95 0.72 0.00	17.04 0.78 0.00	18.90 0.81 -2.19	19.13 0.81 -3.42	19.54 0.73 -5.87	20.67 0.80 -6.02	23.71 1.11 -3.58	21.44 1.18 0.00	20.63 1.15 -0.34	19.92 1.00 -2.62	19.60 1.01 -1.80	18.76 0.91 -2.61	16.19 0.82 -2.16	27.18 0.39 -20.61	17.37 0.93 -1.33	15.80 0.85 -1.37	16.20 0.83 -2.20	17.29 0.84 -1.93	19.19 0.60 -7.66	19.02 0.43 -9.95
ATHENS_STG_2 23670	18.76 0.79 -0.46	16.66 0.69 0.00	15.64 0.65 0.00	15.97 0.68 0.00	16.95 0.72 0.00	17.04 0.78 0.00	18.90 0.81 -2.19	19.13 0.81 -3.42	19.54 0.73 -5.87	20.67 0.80 -6.02	23.71 1.11 -3.58	21.44 1.18 0.00	20.63 1.15 -0.34	19.92 1.00 -2.62	19.60 1.01 -1.80	18.76 0.91 -2.61	16.19 0.82 -2.16	27.18 0.39 -20.61	17.37 0.93 -1.33	15.80 0.85 -1.37	16.20 0.83 -2.20	17.29 0.84 -1.93	19.19 0.60 -7.66	19.02 0.43 -9.95
ATHENS_STG_3 23677	18.76 0.79 -0.46	16.66 0.69 0.00	15.64 0.65 0.00	15.97 0.68 0.00	16.95 0.72 0.00	17.04 0.78 0.00	18.90 0.81 -2.19	19.13 0.81 -3.42	19.54 0.73 -5.87	20.67 0.80 -6.02	23.71 1.11 -3.58	21.44 1.18 0.00	20.63 1.15 -0.34	19.92 1.00 -2.62	19.60 1.01 -1.80	18.76 0.91 -2.61	16.19 0.82 -2.16	27.18 0.39 -20.61	17.37 0.93 -1.33	15.80 0.85 -1.37	16.20 0.83 -2.20	17.29 0.84 -1.93	19.19 0.60 -7.66	19.02 0.43 -9.95
AUBURN___LFGE 323710	17.62 0.06 -0.05	15.99 0.02 0.00	15.00 0.01 0.00	15.30 0.00 0.00	16.25 0.03 0.00	16.28 0.02 0.00	16.13 -0.01 -0.25	15.29 0.00 -0.39	13.67 0.06 -0.67	14.65 0.11 -0.69	19.59 0.16 -0.41	20.38 0.11 0.00	19.28 0.09 -0.04	16.72 0.11 -0.30	17.11 0.11 -0.21	15.63 0.09 -0.30	13.63 0.18 -0.25	8.64 0.10 -2.36	15.48 0.22 -0.15	13.89 0.15 -0.16	13.53 0.11 -0.25	14.87 0.14 -0.22	11.88 0.07 -0.87	9.83 0.05 -1.14
BABYLON_RES_REC 323704	19.46 1.57 -0.38	17.43 1.53 0.07	16.30 1.32 0.00	16.67 1.37 0.00	17.75 1.52 0.00	18.32 1.72 -0.34	20.59 1.78 -2.92	19.79 1.72 -3.17	22.13 1.58 -7.61	24.24 1.73 -8.65	34.62 2.42 -13.18	33.28 2.55 -10.48	34.32 2.47 -12.71	23.50 2.13 -5.06	22.96 2.14 -4.03	20.08 1.90 -2.94	17.25 1.75 -2.30	43.50 0.82 -36.50	103.60 1.99 -86.49	35.59 1.82 -20.19	18.93 1.75 -4.01	19.37 1.83 -3.02	19.06 1.27 -6.86	18.70 0.95 -9.10

BARRETT_IC_1 23704	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.75	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.02 0.81 -21.56
BARRETT_IC_10 23701	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.76	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.03 0.81 -21.57
BARRETT_IC_11 23702	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.76	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.03 0.81 -21.57
BARRETT_IC_12 23703	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.76	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.03 0.81 -21.57
BARRETT_IC_2 23705	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.75	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.02 0.81 -21.56
BARRETT_IC_3 23706	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.75	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.02 0.81 -21.56
BARRETT_IC_4 23707	20.88 1.37 -2.01	21.78 1.38 -4.44	16.24 1.19 -0.07	16.52 1.23 0.00	17.58 1.35 0.00	20.00 1.51 -2.23	27.73 1.56 -10.28	20.95 1.52 -4.54	28.20 1.40 -13.88	36.51 1.52 -21.13	38.44 2.11 -17.31	38.44 2.22 -15.96	38.44 2.15 -17.13	38.44 1.87 -20.26	38.44 1.89 -19.75	27.13 1.68 -10.21	17.00 1.50 -2.30	43.38 0.70 -36.50	103.27 1.67 -86.49	35.31 1.54 -20.19	18.68 1.51 -4.01	25.34 1.56 -9.26	18.94 1.09 -6.93	31.02 0.81

BAYONEEC___CTG10 323750	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG2 323683	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG3 323684	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG4 323685	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG5 323686	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG6 323687	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG7 323688	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG8 323689	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BAYONEEC___CTG9 323749	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.05 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.13 1.28 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.34 -1.93	25.28 0.63 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
BEACON___LESR 323632	19.14 1.12 -0.53	16.86 0.89 0.00	15.81 0.83 0.00	16.16 0.86 0.00	17.19 0.96 0.00	17.36 1.10 0.00	19.58 1.17 -2.53	19.90 1.06 -3.94	20.57 0.88 -6.77	21.76 0.97 -6.93	24.38 1.24 -4.13	21.58 1.33 0.00	20.81 1.27 -0.39	20.47 1.15 -3.02	20.10 1.23 -2.08	19.39 1.14 -3.01	16.61 0.92 -2.49	30.39 0.46 -23.75	17.69 1.05 -1.53	16.11 0.95 -1.58	16.60 0.89 -2.54	17.69 0.95 -2.23	20.46 0.70 -8.83	20.66 0.56 -11.46
BEAVER RIVER___HYD 24048	17.08 -0.43 -0.01	15.57 -0.40 0.00	14.61 -0.38 0.00	14.88 -0.41 0.00	15.79 -0.44 0.00	15.94 -0.32 0.00	15.77 -0.16 -0.04	14.88 -0.08 -0.06	12.90 -0.14 -0.10	13.78 -0.19 -0.11	18.85 -0.23 -0.06	20.07 -0.19 0.00	19.08 -0.08 0.00	16.16 -0.19 -0.05	16.67 -0.15 -0.03	15.13 -0.15 -0.05	12.99 -0.25 -0.04	6.38 -0.16 -0.36	14.76 -0.38 -0.02	13.29 -0.32 -0.02	12.87 -0.34 -0.04	14.20 -0.36 -0.04	10.78 -0.28 -0.13	8.59 -0.23 -0.17
BEEBEE_GT_13 23619	17.04 -0.51 -0.05	15.44 -0.53 0.00	14.45 -0.53 0.00	14.75 -0.54 0.00	15.69 -0.54 0.00	15.70 -0.56 0.00	15.45 -0.69 -0.24	14.60 -0.67 -0.37	13.15 -0.48 -0.69	14.08 -0.44 -0.66	19.07 -0.53 -0.58	19.60 -0.66 0.00	18.54 -0.64 -0.04	16.10 -0.49 -0.29	16.49 -0.50 -0.20	15.07 -0.45 -0.28	13.18 -0.26 -0.24	8.31 -0.13 -2.26	14.76 -0.29 0.06	13.42 -0.31 -0.15	13.04 -0.38 -0.24	14.33 -0.40 -0.21	11.40 -0.37 -0.84	9.43 -0.30 -1.09
BETHLEHEM___GRP 23843	18.96 0.93 -0.53	16.77 0.80 0.00	15.74 0.76 0.00	16.08 0.79 0.00	17.07 0.84 0.00	17.16 0.90 0.00	19.37 0.94 -2.53	19.74 0.89 -3.96	20.41 0.68 -6.79	21.54 0.73 -6.96	24.00 0.85 -4.14	21.17 0.91 0.00	20.45 0.90 -0.39	20.17 0.84 -3.03	19.81 0.93 -2.08	19.11 0.85 -3.02	16.36 0.66 -2.50	30.33 0.31 -23.84	17.38 0.73 -1.54	15.82 0.66 -1.58	16.35 0.63 -2.55	17.38 0.63 -2.23	20.29 0.50 -8.86	20.54 0.39 -11.50
BETHLEHEM___GS1 323560	18.96 0.93 -0.53	16.77 0.80 0.00	15.74 0.76 0.00	16.08 0.79 0.00	17.07 0.84 0.00	17.16 0.90 0.00	19.37 0.94 -2.53	19.74 0.89 -3.96	20.41 0.68 -6.79	21.54 0.73 -6.96	24.00 0.85 -4.14	21.17 0.91 0.00	20.45 0.90 -0.39	20.17 0.84 -3.03	19.81 0.93 -2.08	19.11 0.85 -3.02	16.36 0.66 -2.50	30.33 0.31 -23.84	17.38 0.73 -1.54	15.82 0.66 -1.58	16.35 0.63 -2.55	17.38 0.63 -2.23	20.29 0.50 -8.86	20.54 0.39 -11.50
BETHLEHEM___GS2 323561	18.96 0.93 -0.53	16.77 0.80 0.00	15.74 0.76 0.00	16.08 0.79 0.00	17.07 0.84 0.00	17.16 0.90 0.00	19.37 0.94 -2.53	19.74 0.89 -3.96	20.41 0.68 -6.79	21.54 0.73 -6.96	24.00 0.85 -4.14	21.17 0.91 0.00	20.45 0.90 -0.39	20.17 0.84 -3.03	19.81 0.93 -2.08	19.11 0.85 -3.02	16.36 0.66 -2.50	30.33 0.31 -23.84	17.38 0.73 -1.54	15.82 0.66 -1.58	16.35 0.63 -2.55	17.38 0.63 -2.23	20.29 0.50 -8.86	20.54 0.39 -11.50

BETHLEHEM___GS3 323562	18.96 0.93 -0.53	16.77 0.80 0.00	15.74 0.76 0.00	16.08 0.79 0.00	17.07 0.84 0.00	17.16 0.90 0.00	19.37 0.94 -2.53	19.74 0.89 -3.96	20.41 0.68 -6.79	21.54 0.73 -6.96	24.00 0.85 -4.14	21.17 0.91 0.00	20.45 0.90 -0.39	20.17 0.84 -3.03	19.81 0.93 -2.08	19.11 0.85 -3.02	16.36 0.66 -2.50	30.33 0.31 -23.84	17.38 0.73 -1.54	15.82 0.66 -1.58	16.35 0.63 -2.55	17.38 0.63 -2.23	20.29 0.50 -8.86	20.54 0.39 -11.50
BETHLEHEM___STEEL 23779	16.75 -0.82 -0.07	15.13 -0.84 0.00	14.17 -0.82 0.00	14.45 -0.84 0.00	15.39 -0.84 0.00	15.40 -0.86 0.00	15.18 -1.04 -0.33	15.36 -1.06 -1.52	19.23 -0.79 -7.10	14.81 -0.73 -1.68	33.88 -0.86 -15.73	20.25 -1.13 -1.12	18.05 -1.15 -0.05	15.77 -0.92 -0.39	16.11 -0.95 -0.27	14.74 -0.89 -0.39	12.92 -0.60 -0.32	8.96 -0.29 -3.07	21.99 -0.65 -7.53	13.17 -0.62 -0.20	12.82 -0.68 -0.33	14.08 -0.72 -0.29	11.42 -0.65 -1.14	9.60 -0.53 -1.48
BETHPAGE_CC_5 323564	19.43 1.49 -0.43	17.48 1.46 -0.06	16.24 1.25 0.00	16.60 1.31 0.00	17.68 1.45 0.00	18.28 1.62 -0.40	20.70 1.68 -3.12	19.74 1.63 -3.21	22.23 1.51 -7.79	24.51 1.65 -9.00	34.62 2.30 -13.30	33.32 2.43 -10.63	34.34 2.36 -12.83	23.84 2.04 -5.49	23.31 2.05 -4.46	20.20 1.82 -3.15	17.17 1.66 -2.30	43.46 0.78 -36.50	103.49 1.89 -86.49	35.50 1.73 -20.19	18.86 1.68 -4.01	19.43 1.76 -3.15	19.01 1.22 -6.87	18.92 0.91 -9.36
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.88 -0.69 -0.07	15.25 -0.72 0.00	14.28 -0.70 0.00	14.56 -0.73 0.00	15.51 -0.71 0.00	15.53 -0.73 0.00	15.34 -0.89 -0.33	15.56 -0.91 -1.57	19.76 -0.66 -7.49	14.99 -0.58 -1.72	35.17 -0.67 -16.82	20.52 -0.91 -1.17	18.24 -0.96 -0.05	15.95 -0.75 -0.40	16.29 -0.78 -0.27	14.90 -0.73 -0.39	13.07 -0.46 -0.33	9.06 -0.22 -3.10	22.65 -0.48 -8.03	13.31 -0.47 -0.20	12.96 -0.55 -0.33	14.24 -0.57 -0.29	11.54 -0.54 -1.15	9.71 -0.43 -1.50
BINGHAMTON___COGEN 23790	17.89 0.25 -0.13	16.15 0.18 0.00	15.16 0.18 0.00	15.46 0.16 0.00	16.43 0.20 0.00	16.48 0.22 0.00	16.77 0.23 -0.65	16.17 0.22 -1.04	15.02 0.25 -1.83	15.97 0.31 -1.80	20.59 0.47 -1.11	20.70 0.42 -0.02	19.62 0.37 -0.10	17.43 0.36 -0.77	17.68 0.35 -0.53	16.31 0.31 -0.77	14.20 0.36 -0.63	12.42 0.17 -6.07	15.92 0.41 -0.39	14.33 0.34 -0.40	14.12 0.30 -0.65	15.42 0.34 -0.57	13.38 0.20 -2.25	11.72 0.14 -2.93
BLACK RIVER___HYD 24047	16.88 -0.64 -0.02	15.36 -0.61 0.00	14.41 -0.57 0.00	14.66 -0.63 0.00	15.54 -0.68 0.00	15.77 -0.49 0.00	15.76 -0.21 -0.08	14.95 -0.07 -0.12	13.01 -0.13 -0.21	13.87 -0.20 -0.21	18.90 -0.24 -0.13	20.09 -0.17 0.00	19.12 -0.05 -0.01	16.14 -0.26 -0.09	16.67 -0.19 -0.06	15.15 -0.18 -0.09	13.01 -0.27 -0.08	6.72 -0.19 -0.73	14.67 -0.48 -0.05	13.25 -0.39 -0.05	12.82 -0.43 -0.08	14.12 -0.47 -0.07	10.80 -0.39 -0.27	8.66 -0.34 -0.35
BLISS_WT_PWR 323608	17.15 -0.42 -0.07	15.39 -0.58 0.00	14.47 -0.52 0.00	14.72 -0.58 0.00	15.66 -0.57 0.00	15.79 -0.47 0.00	15.64 -0.61 -0.35	15.71 -0.62 -1.44	19.04 -0.41 -6.51	15.19 -0.32 -1.65	33.01 -0.29 -14.28	20.66 -0.58 -0.99	18.38 -0.83 -0.05	15.78 -0.94 -0.42	16.24 -0.85 -0.29	14.78 -0.86 -0.42	12.84 -0.70 -0.34	9.14 -0.31 -3.27	21.37 -0.54 -6.80	13.39 -0.40 -0.22	12.96 -0.56 -0.35	14.22 -0.60 -0.31	11.60 -0.54 -1.22	9.79 -0.44 -1.58
BLUE_CIRC_CHEM_DRP 24182	18.90 0.88 -0.52	16.74 0.77 0.00	15.71 0.72 0.00	16.05 0.75 0.00	17.03 0.80 0.00	17.12 0.85 0.00	19.28 0.89 -2.49	19.64 0.86 -3.88	20.31 0.72 -6.67	21.46 0.77 -6.83	24.06 0.98 -4.07	21.31 1.05 0.00	20.56 1.03 -0.38	20.19 0.92 -2.97	19.81 0.97 -2.04	19.08 0.89 -2.96	16.39 0.74 -2.45	29.93 0.35 -23.40	17.45 0.83 -1.51	15.88 0.75 -1.55	16.39 0.72 -2.50	17.45 0.74 -2.19	20.18 0.55 -8.70	20.35 0.42 -11.29
BOC_GAS_DRP 24189	18.81 0.78 -0.53	16.65 0.68 0.00	15.62 0.64 0.00	15.96 0.66 0.00	16.93 0.71 0.00	17.02 0.76 0.00	19.20 0.79 -2.52	19.59 0.76 -3.93	20.33 0.65 -6.75	21.47 0.70 -6.91	24.06 0.93 -4.12	21.24 0.98 0.00	20.50 0.96 -0.39	20.16 0.85 -3.01	19.75 0.89 -2.07	19.04 0.81 -3.00	16.38 0.69 -2.48	30.19 0.33 -23.68	17.42 0.78 -1.53	15.86 0.70 -1.57	16.38 0.68 -2.53	17.44 0.70 -2.22	20.24 0.51 -8.80	20.46 0.38 -11.43
BORALEX_4TH_BRANCH 23824	19.44 1.40 -0.54	17.15 1.18 0.00	16.08 1.10 0.00	16.44 1.15 0.00	17.44 1.21 0.00	17.55 1.29 0.00	19.81 1.33 -2.58	20.21 1.28 -4.03	20.99 1.14 -6.92	22.20 1.25 -7.09	24.96 1.72 -4.22	22.10 1.84 0.00	21.32 1.77 -0.40	20.91 1.52 -3.08	20.50 1.59 -2.12	19.75 1.44 -3.08	17.02 1.27 -2.54	31.04 0.59 -24.28	18.10 1.42 -1.57	16.48 1.28 -1.61	17.00 1.24 -2.60	18.09 1.30 -2.28	20.90 0.95 -9.02	21.07 0.71 -11.71
BOWLINE___1 23526	18.86 0.95 -0.40	16.81 0.84 0.00	15.78 0.79 0.00	16.11 0.82 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.78 0.98 -1.91	18.87 0.99 -2.98	18.99 0.94 -5.12	20.13 1.03 -5.25	23.61 1.47 -3.12	21.82 1.56 0.00	20.96 1.51 -0.29	19.89 1.30 -2.28	19.64 1.28 -1.57	18.66 1.15 -2.28	16.15 1.06 -1.88	24.66 0.51 -17.97	17.50 1.23 -1.16	15.90 1.13 -1.19	16.19 1.10 -1.93	17.31 1.11 -1.69	18.38 0.77 -6.68	17.86 0.55 -8.67
BOWLINE___2 23595	18.86 0.95 -0.40	16.81 0.84 0.00	15.78 0.79 0.00	16.11 0.82 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.78 0.98 -1.91	18.88 1.00 -2.98	18.99 0.94 -5.12	20.13 1.03 -5.25	23.61 1.47 -3.12	21.82 1.56 0.00	20.96 1.51 -0.29	19.89 1.30 -2.28	19.64 1.28 -1.57	18.66 1.15 -2.28	16.15 1.06 -1.88	24.67 0.51 -17.97	17.50 1.23 -1.16	15.90 1.13 -1.19	16.19 1.10 -1.93	17.31 1.11 -1.69	18.38 0.77 -6.68	17.87 0.55 -8.67
BROOKHAVEN___DRP 24191	19.54 1.72 -0.31	17.41 1.71 0.27	16.45 1.47 0.00	16.84 1.54 0.00	17.93 1.70 0.00	18.43 1.91 -0.26	20.45 1.96 -2.59	19.91 1.90 -3.11	22.00 1.73 -7.33	23.82 1.87 -8.10	34.61 2.59 -13.00	33.20 2.71 -10.23	34.29 2.63 -12.51	23.02 2.32 -4.39	22.48 2.35 -3.33	19.91 2.06 -2.62	17.44 1.94 -2.30	43.58 0.90 -36.50	103.82 2.21 -86.49	35.79 2.03 -20.19	19.12 1.94 -4.01	19.11 1.97 -2.63	19.19 1.41 -6.86	17.98 1.04 -8.30
BROOKLYN_NAVY_YARD 23515	19.12 1.21 -0.41	17.05 1.07 0.00	16.00 1.01 0.00	16.33 1.04 0.00	17.34 1.11 0.00	17.45 1.19 0.00	19.10 1.25 -1.96	19.21 1.25 -3.06	19.36 1.17 -5.26	20.53 1.28 -5.39	24.05 1.83 -3.21	22.19 1.93 0.00	21.35 1.90 -0.30	20.29 1.64 -2.34	20.02 1.61 -1.61	19.02 1.45 -2.34	16.45 1.31 -1.93	25.27 0.63 -18.46	17.78 1.48 -1.19	16.16 1.36 -1.22	16.47 1.33 -1.97	17.61 1.36 -1.73	18.76 0.97 -6.86	18.24 0.68 -8.91
BROOKLYN___ARMY_DRP 323595	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91

BROOME_2_LFGE 323671	17.89 0.25 -0.13	16.15 0.18 0.00	15.16 0.18 0.00	15.46 0.16 0.00	16.43 0.20 0.00	16.48 0.22 0.00	16.77 0.23 -0.65	16.17 0.22 -1.04	15.02 0.25 -1.83	15.97 0.31 -1.80	20.59 0.47 -1.11	20.70 0.42 -0.02	19.62 0.37 -0.10	17.43 0.36 -0.77	17.68 0.35 -0.53	16.31 0.31 -0.77	14.20 0.36 -0.63	12.42 0.17 -6.07	15.92 0.41 -0.39	14.33 0.34 -0.40	14.12 0.30 -0.65	15.42 0.34 -0.57	13.38 0.20 -2.25	11.72 0.14 -2.93
BROOME__LFGE 323600	17.89 0.25 -0.13	16.15 0.18 0.00	15.16 0.18 0.00	15.46 0.16 0.00	16.43 0.20 0.00	16.48 0.22 0.00	16.77 0.23 -0.65	16.17 0.22 -1.04	15.02 0.25 -1.83	15.97 0.31 -1.80	20.59 0.47 -1.11	20.70 0.42 -0.02	19.62 0.37 -0.10	17.43 0.36 -0.77	17.68 0.35 -0.53	16.31 0.31 -0.77	14.20 0.36 -0.63	12.42 0.17 -6.07	15.92 0.41 -0.39	14.33 0.34 -0.40	14.12 0.30 -0.65	15.42 0.34 -0.57	13.38 0.20 -2.25	11.72 0.14 -2.93
BURROWS__LYONSDAL 23803	17.53 0.03 0.00	15.98 0.01 0.00	14.99 0.01 0.00	15.28 -0.01 0.00	16.23 0.00 0.00	16.33 0.07 0.00	16.06 0.16 0.00	15.11 0.21 0.00	13.11 0.17 0.00	14.04 0.18 0.00	19.27 0.26 0.00	20.55 0.29 0.00	19.46 0.31 0.00	16.51 0.21 0.00	17.03 0.23 0.00	15.45 0.21 0.00	13.36 0.16 0.00	6.24 0.05 0.00	15.24 0.13 0.00	13.69 0.11 0.00	13.24 0.07 0.00	14.60 0.08 0.00	10.96 0.04 0.00	8.66 0.02 0.00
CAITHNESS_CC_1 323624	19.49 1.68 -0.31	17.37 1.67 0.27	16.41 1.43 0.00	16.79 1.50 0.00	17.88 1.65 0.00	18.38 1.86 -0.26	20.40 1.92 -2.59	19.86 1.85 -3.11	21.96 1.69 -7.33	23.78 1.83 -8.09	34.55 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.96 2.27 -4.39	22.41 2.29 -3.32	19.87 2.01 -2.62	17.40 1.90 -2.30	43.56 0.88 -36.50	103.76 2.15 -86.49	35.74 1.97 -20.19	19.06 1.89 -4.01	19.07 1.93 -2.63	19.16 1.37 -6.86	17.95 1.01 -8.30
CALPINE BETH_PAGE_GT4 24209	19.47 1.49 -0.48	17.62 1.45 -0.19	16.24 1.25 0.00	16.59 1.30 0.00	17.67 1.44 0.00	18.33 1.61 -0.45	20.91 1.67 -3.35	19.77 1.62 -3.25	22.41 1.50 -7.98	24.87 1.63 -9.38	34.73 2.29 -13.43	33.47 2.42 -10.80	34.46 2.35 -12.97	24.29 2.03 -5.96	23.78 2.04 -4.95	20.41 1.81 -3.37	17.16 1.66 -2.30	43.45 0.77 -36.50	103.48 1.88 -86.49	35.49 1.72 -20.19	18.85 1.68 -4.01	19.65 1.75 -3.38	19.01 1.21 -6.87	19.37 0.91 -9.81
CALPINE_BETH_PAGE_GT_4 323586	19.47 1.49 -0.48	17.62 1.45 -0.19	16.24 1.25 0.00	16.59 1.30 0.00	17.67 1.44 0.00	18.33 1.61 -0.45	20.91 1.67 -3.35	19.77 1.62 -3.25	22.41 1.50 -7.98	24.87 1.63 -9.38	34.73 2.29 -13.43	33.47 2.42 -10.80	34.46 2.35 -12.97	24.29 2.03 -5.96	23.78 2.04 -4.95	20.41 1.81 -3.37	17.16 1.66 -2.30	43.45 0.77 -36.50	103.48 1.88 -86.49	35.49 1.72 -20.19	18.85 1.68 -4.01	19.65 1.75 -3.38	19.01 1.21 -6.87	19.37 0.91 -9.81
CALPINE_BP_GT1 23823	19.47 1.49 -0.48	17.62 1.45 -0.19	16.24 1.25 0.00	16.59 1.30 0.00	17.67 1.44 0.00	18.33 1.61 -0.45	20.91 1.67 -3.35	19.77 1.62 -3.25	22.41 1.50 -7.98	24.87 1.63 -9.38	34.73 2.29 -13.43	33.47 2.42 -10.80	34.46 2.35 -12.97	24.29 2.03 -5.96	23.78 2.04 -4.95	20.41 1.81 -3.37	17.16 1.66 -2.30	43.45 0.77 -36.50	103.48 1.88 -86.49	35.49 1.72 -20.19	18.85 1.68 -4.01	19.65 1.75 -3.38	19.01 1.21 -6.87	19.37 0.91 -9.81
CALSPAN__DRP 24200	16.75 -0.82 -0.07	15.13 -0.84 0.00	14.17 -0.82 0.00	14.45 -0.84 0.00	15.39 -0.84 0.00	15.40 -0.86 0.00	15.18 -1.04 -0.33	15.36 -1.06 -1.52	19.23 -0.79 -7.10	14.81 -0.73 -1.68	33.88 -0.86 -15.73	20.25 -1.13 -1.12	18.05 -1.15 -0.05	15.77 -0.92 -0.39	16.11 -0.95 -0.27	14.74 -0.89 -0.39	12.92 -0.60 -0.32	8.96 -0.29 -3.07	21.99 -0.65 -7.53	13.17 -0.62 -0.20	12.82 -0.68 -0.33	14.08 -0.72 -0.29	11.42 -0.65 -1.14	9.60 -0.53 -1.48
CANDIGU_WT_PWR 323617	17.41 -0.18 -0.09	15.66 -0.31 0.00	14.68 -0.30 0.00	14.98 -0.32 0.00	15.93 -0.30 0.00	15.96 -0.30 0.00	16.06 -0.27 -0.44	15.72 -0.29 -1.11	16.18 -0.15 -3.39	15.31 -0.08 -1.53	24.48 -0.03 -5.49	20.44 -0.21 -0.39	18.90 -0.32 -0.07	16.56 -0.27 -0.52	16.86 -0.30 -0.36	15.41 -0.35 -0.52	13.48 -0.16 -0.43	10.24 -0.06 -4.12	17.47 -0.12 -2.49	13.72 -0.13 -0.27	13.41 -0.20 -0.44	14.72 -0.18 -0.39	12.22 -0.24 -1.53	10.43 -0.20 -1.99
CARR STREET_E_SYR 24060	17.37 -0.16 -0.04	15.79 -0.18 0.00	14.81 -0.18 0.00	15.11 -0.18 0.00	16.04 -0.19 0.00	16.04 -0.23 0.00	15.79 -0.27 -0.17	14.92 -0.26 -0.28	13.23 -0.17 -0.47	14.18 -0.16 -0.48	19.09 -0.21 -0.29	20.00 -0.26 0.00	18.92 -0.25 -0.03	16.32 -0.20 -0.21	16.74 -0.20 -0.14	15.26 -0.18 -0.21	13.29 -0.09 -0.17	7.80 -0.04 -1.66	15.11 -0.11 -0.11	13.57 -0.12 -0.11	13.21 -0.14 -0.18	14.55 -0.12 -0.15	11.45 -0.10 -0.62	9.37 -0.08 -0.80
CARTHAGE__PAPER 23857	16.96 -0.56 -0.01	15.44 -0.53 0.00	14.49 -0.50 0.00	14.75 -0.54 0.00	15.64 -0.59 0.00	15.84 -0.42 0.00	15.78 -0.18 -0.07	14.94 -0.07 -0.10	12.98 -0.13 -0.18	13.85 -0.19 -0.18	18.89 -0.23 -0.11	20.09 -0.17 0.00	19.11 -0.05 -0.01	16.15 -0.23 -0.08	16.68 -0.17 -0.06	15.15 -0.17 -0.08	13.00 -0.27 -0.07	6.62 -0.18 -0.63	14.71 -0.45 -0.04	13.26 -0.36 -0.04	12.84 -0.39 -0.07	14.15 -0.43 -0.06	10.81 -0.35 -0.23	8.65 -0.30 -0.30
CE_DUNWOOD__DRP 24194	19.02 1.11 -0.41	16.96 0.99 0.00	15.92 0.93 0.00	16.26 0.96 0.00	17.26 1.03 0.00	17.37 1.10 0.00	19.01 1.15 -1.96	19.12 1.16 -3.06	19.26 1.08 -5.26	20.42 1.18 -5.38	23.90 1.68 -3.20	22.03 1.78 0.00	21.19 1.74 -0.30	20.14 1.49 -2.34	19.88 1.48 -1.61	18.89 1.32 -2.34	16.35 1.21 -1.93	25.20 0.58 -18.44	17.68 1.38 -1.19	16.08 1.28 -1.22	16.38 1.24 -1.97	17.51 1.27 -1.73	18.67 0.89 -6.86	18.17 0.63 -8.90
CE_MILLWOOD__DRP 24193	18.97 1.06 -0.41	16.91 0.93 0.00	15.86 0.88 0.00	16.20 0.91 0.00	17.20 0.97 0.00	17.31 1.04 0.00	18.94 1.09 -1.95	19.05 1.10 -3.05	19.19 1.02 -5.24	20.35 1.12 -5.37	23.81 1.60 -3.20	21.95 1.70 0.00	21.10 1.65 -0.30	20.06 1.42 -2.33	19.81 1.41 -1.61	18.82 1.26 -2.33	16.29 1.16 -1.93	25.12 0.55 -18.39	17.62 1.33 -1.19	16.02 1.22 -1.22	16.32 1.19 -1.97	17.45 1.21 -1.72	18.60 0.85 -6.83	18.12 0.60 -8.87
CE_NYC2_DRP 24202	19.19 1.28 -0.41	17.12 1.15 0.00	16.06 1.08 0.00	16.41 1.11 0.00	17.41 1.19 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.30 1.33 -3.07	19.43 1.24 -5.26	20.61 1.36 -5.39	24.15 1.93 -3.21	22.31 2.05 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.11 1.71 -1.61	19.09 1.52 -2.34	16.51 1.38 -1.93	25.30 0.65 -18.47	17.87 1.57 -1.19	16.24 1.44 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.79 1.00 -6.86	18.27 0.72 -8.91
CE_NYC_DRP 24195	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.29 -1.96	19.24 1.28 -3.06	19.39 1.20 -5.26	20.56 1.32 -5.39	24.10 1.87 -3.21	22.24 1.98 0.00	21.39 1.94 -0.30	20.32 1.67 -2.34	20.05 1.65 -1.61	19.05 1.47 -2.34	16.48 1.35 -1.93	25.29 0.64 -18.46	17.82 1.52 -1.19	16.21 1.40 -1.22	16.51 1.36 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.26 0.70 -8.91

CHAFEE___LFGE 323603	16.88 -0.69 -0.07	15.23 -0.74 0.00	14.26 -0.73 0.00	14.54 -0.76 0.00	15.49 -0.74 0.00	15.52 -0.74 0.00	15.32 -0.91 -0.34	15.45 -0.93 -1.48	19.07 -0.67 -6.81	14.92 -0.60 -1.66	33.36 -0.69 -15.03	20.37 -0.95 -1.06	18.19 -1.01 -0.05	15.87 -0.84 -0.40	16.22 -0.85 -0.28	14.83 -0.80 -0.40	12.99 -0.54 -0.33	9.09 -0.26 -3.17	21.75 -0.54 -7.18	13.29 -0.51 -0.21	12.92 -0.59 -0.34	14.20 -0.62 -0.30	11.53 -0.58 -1.18	9.71 -0.47 -1.53
CHATEAUG_WT_PWR 323614	17.54 0.04 0.00	16.03 0.06 0.00	15.04 0.06 0.00	15.36 0.07 0.00	16.33 0.10 0.00	16.39 0.13 0.00	16.03 0.14 0.00	15.00 0.10 0.00	12.97 0.03 0.00	13.88 0.02 0.00	19.09 0.07 0.00	20.37 0.10 0.00	19.26 0.12 0.00	16.35 0.05 0.00	16.84 0.05 0.00	15.28 0.05 0.00	13.12 -0.08 0.00	6.15 -0.03 0.00	15.00 -0.11 0.00	13.23 -0.35 0.00	12.85 -0.32 0.00	13.94 -0.57 0.00	10.48 -0.44 0.00	8.36 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	17.53 0.03 0.00	16.03 0.06 0.00	15.03 0.05 0.00	15.35 0.06 0.00	16.31 0.08 0.00	16.37 0.10 0.00	16.01 0.12 0.00	14.99 0.09 0.00	12.95 0.02 0.00	13.86 0.00 0.00	19.06 0.04 0.00	20.34 0.08 0.00	19.24 0.09 0.00	16.33 0.02 0.00	16.82 0.02 0.00	15.26 0.02 0.00	13.10 -0.10 0.00	6.14 -0.04 0.00	15.00 -0.11 0.00	13.24 -0.34 0.00	12.86 -0.31 0.00	13.98 -0.54 0.00	10.52 -0.41 0.00	8.38 -0.26 0.00
CHAUTAUQUA___LFGE 323629	17.10 -0.47 -0.07	15.46 -0.51 0.00	14.50 -0.49 0.00	14.77 -0.52 0.00	15.73 -0.50 0.00	15.77 -0.49 0.00	15.64 -0.59 -0.34	15.67 -0.65 -1.42	18.77 -0.45 -6.28	15.13 -0.34 -1.62	32.16 -0.32 -13.47	20.67 -0.55 -0.96	18.57 -0.63 -0.05	16.25 -0.46 -0.40	16.58 -0.50 -0.28	15.15 -0.48 -0.40	13.30 -0.23 -0.33	9.23 -0.12 -3.17	21.27 -0.24 -6.40	13.55 -0.24 -0.21	13.19 -0.32 -0.34	14.49 -0.32 -0.30	11.75 -0.36 -1.18	9.88 -0.29 -1.53
CH_MIDHUDSON___DRP 24192	19.09 1.15 -0.44	16.99 1.02 0.00	15.95 0.96 0.00	16.28 0.99 0.00	17.28 1.06 0.00	17.39 1.13 0.00	19.16 1.18 -2.09	19.34 1.19 -3.26	19.62 1.09 -5.60	20.78 1.19 -5.73	24.12 1.69 -3.41	22.05 1.80 0.00	21.21 1.74 -0.32	20.29 1.49 -2.49	20.00 1.49 -1.71	19.07 1.34 -2.49	16.50 1.24 -2.06	26.41 0.59 -19.64	17.79 1.41 -1.27	16.18 1.29 -1.30	16.52 1.25 -2.10	17.64 1.28 -1.84	19.12 0.90 -7.30	18.77 0.64 -9.48
CH_MISC_IPPS 23765	19.11 1.19 -0.42	17.02 1.04 0.00	15.98 0.99 0.00	16.31 1.01 0.00	17.31 1.08 0.00	17.42 1.16 0.00	19.12 1.21 -2.02	19.27 1.22 -3.15	19.46 1.13 -5.41	20.62 1.23 -5.54	24.06 1.75 -3.30	22.11 1.85 0.00	21.26 1.79 -0.31	20.25 1.54 -2.41	19.98 1.53 -1.66	19.02 1.38 -2.41	16.47 1.28 -1.99	25.76 0.61 -18.97	17.80 1.47 -1.22	16.17 1.33 -1.26	16.49 1.29 -2.03	17.61 1.31 -1.78	18.90 0.92 -7.05	18.46 0.66 -9.16
CH_RES_BVR_FALLS 23983	17.13 -0.34 0.02	15.69 -0.28 0.00	14.76 -0.23 0.00	15.02 -0.27 0.00	15.97 -0.26 0.00	16.07 -0.19 0.00	15.68 -0.11 0.10	14.66 -0.08 0.16	12.56 -0.09 0.27	13.47 -0.11 0.28	18.69 -0.16 0.17	20.12 -0.14 0.00	18.99 -0.15 0.02	16.00 -0.18 0.12	16.57 -0.14 0.08	14.99 -0.13 0.12	12.95 -0.16 0.10	5.08 -0.14 0.96	14.75 -0.30 0.06	13.27 -0.25 0.06	12.84 -0.22 0.10	14.19 -0.24 0.09	10.37 -0.20 0.36	8.02 -0.16 0.46
CH_RES_NIAGARA 23895	15.96 -1.60 -0.06	14.43 -1.54 0.00	13.50 -1.49 0.00	13.79 -1.51 0.00	14.66 -1.56 0.00	14.64 -1.62 0.00	14.28 -1.91 -0.30	13.08 -1.89 -0.07	10.03 -1.53 1.37	12.86 -1.52 -0.52	12.42 -1.96 4.64	17.45 -2.29 0.52	17.01 -2.18 -0.05	14.88 -1.78 -0.36	15.20 -1.84 -0.25	13.93 -1.67 -0.36	12.20 -1.30 -0.30	8.38 -0.63 -2.83	11.64 -1.47 2.00	12.42 -1.35 -0.19	12.09 -1.38 -0.30	13.29 -1.49 -0.27	10.77 -1.21 -1.05	9.04 -0.97 -1.37
CH_RES_SYRACUSE 23985	17.48 -0.06 -0.04	15.88 -0.09 0.00	14.90 -0.08 0.00	15.20 -0.09 0.00	16.14 -0.09 0.00	16.14 -0.12 0.00	15.93 -0.17 -0.20	15.05 -0.16 -0.31	13.38 -0.09 -0.53	14.33 -0.07 -0.55	19.25 -0.09 -0.33	20.12 -0.13 0.00	19.04 -0.14 -0.03	16.45 -0.10 -0.24	16.86 -0.10 -0.16	15.38 -0.09 -0.24	13.40 0.00 -0.20	8.06 0.00 -1.88	15.23 0.00 -0.12	13.68 -0.03 -0.12	13.32 -0.05 -0.20	14.67 -0.03 -0.18	11.59 -0.03 -0.70	9.53 -0.03 -0.90
CLINTON_WT_PWR 323605	17.54 0.04 0.00	16.03 0.06 0.00	15.04 0.06 0.00	15.36 0.07 0.00	16.33 0.10 0.00	16.39 0.13 0.00	16.03 0.14 0.00	15.00 0.10 0.00	12.97 0.03 0.00	13.88 0.02 0.00	19.09 0.07 0.00	20.37 0.10 0.00	19.26 0.12 0.00	16.35 0.05 0.00	16.84 0.05 0.00	15.28 0.05 0.00	13.12 -0.08 0.00	6.15 -0.03 0.00	15.00 -0.11 0.00	13.23 -0.35 0.00	12.85 -0.32 0.00	13.94 -0.57 0.00	10.48 -0.44 0.00	8.36 -0.29 0.00
CLINTON___LFGE 323618	17.82 0.32 0.00	16.28 0.31 0.00	15.28 0.30 0.00	15.61 0.31 0.00	16.59 0.36 0.00	16.67 0.41 0.00	16.33 0.44 0.00	15.29 0.39 0.00	13.22 0.29 0.00	14.16 0.30 0.00	19.48 0.46 0.00	20.78 0.52 0.00	19.65 0.50 0.00	16.67 0.36 0.00	17.16 0.37 0.00	15.57 0.34 0.00	13.38 0.17 0.00	6.28 0.10 0.00	15.32 0.21 0.00	13.53 -0.05 0.00	13.10 -0.07 0.00	14.22 -0.29 0.00	10.68 -0.25 0.00	8.49 -0.15 0.00
COLONIE_LFGE___ 323577	19.17 1.11 -0.55	16.91 0.94 0.00	15.87 0.89 0.00	16.22 0.93 0.00	17.21 0.98 0.00	17.33 1.07 0.00	19.66 1.13 -2.64	20.12 1.10 -4.12	20.96 0.95 -7.07	22.15 1.05 -7.25	24.73 1.40 -4.31	21.73 1.47 0.00	20.98 1.42 -0.41	20.69 1.23 -3.15	20.27 1.30 -2.17	19.57 1.19 -3.14	16.84 1.04 -2.60	31.49 0.48 -24.82	17.87 1.16 -1.60	16.26 1.03 -1.65	16.81 0.99 -2.66	17.87 1.03 -2.33	20.91 0.75 -9.23	21.18 0.55 -11.98
COPENHAGEN_WT_PWR 323753	16.70 -0.81 -0.02	15.21 -0.76 0.00	14.27 -0.72 0.00	14.52 -0.78 0.00	15.37 -0.86 0.00	15.64 -0.62 0.00	15.70 -0.28 -0.08	14.91 -0.12 -0.13	12.98 -0.18 -0.23	13.82 -0.27 -0.23	18.81 -0.35 -0.14	19.99 -0.27 0.00	19.04 -0.13 -0.01	16.03 -0.38 -0.10	16.58 -0.28 -0.07	15.07 -0.27 -0.10	12.91 -0.38 -0.08	6.71 -0.27 -0.80	14.48 -0.68 -0.05	13.12 -0.51 -0.05	12.70 -0.56 -0.08	13.97 -0.62 -0.08	10.70 -0.52 -0.30	8.59 -0.44 -0.39
CORNELL_____ 23752	17.92 0.33 -0.09	16.23 0.25 0.00	15.23 0.24 0.00	15.53 0.23 0.00	16.49 0.27 0.00	16.53 0.27 0.00	16.62 0.29 -0.44	15.93 0.30 -0.73	14.54 0.32 -1.29	15.48 0.38 -1.25	20.34 0.55 -0.77	20.79 0.52 -0.02	19.66 0.44 -0.07	17.26 0.43 -0.53	17.60 0.44 -0.36	16.16 0.40 -0.53	14.09 0.44 -0.44	10.57 0.21 -4.18	15.89 0.52 -0.27	14.28 0.42 -0.28	13.97 0.35 -0.45	15.30 0.39 -0.39	12.73 0.25 -1.55	10.84 0.18 -2.02
COXSACKIE___GT 23611	19.42 1.47 -0.45	17.26 1.29 0.00	16.20 1.21 0.00	16.54 1.24 0.00	17.56 1.33 0.00	17.68 1.42 0.00	19.53 1.49 -2.15	19.73 1.47 -3.36	20.00 1.31 -5.77	21.20 1.44 -5.91	24.52 1.99 -3.51	22.37 2.11 0.00	21.51 2.03 -0.33	20.63 1.75 -2.57	20.37 1.81 -1.77	19.45 1.65 -2.56	16.80 1.48 -2.12	27.11 0.70 -20.23	18.09 1.67 -1.31	16.41 1.48 -1.34	16.74 1.41 -2.16	17.86 1.45 -1.90	19.49 1.04 -7.52	19.18 0.77 -9.76

CPV_VALLEY___CC1 323721	18.60 0.74 -0.36	16.61 0.64 0.00	15.59 0.60 0.00	15.92 0.63 0.00	16.90 0.67 0.00	16.99 0.73 0.00	18.38 0.77 -1.72	18.36 0.78 -2.68	18.27 0.73 -4.60	19.37 0.80 -4.72	22.99 1.16 -2.81	21.48 1.23 0.00	20.61 1.19 -0.27	19.38 1.02 -2.05	19.22 1.01 -1.41	18.19 0.90 -2.05	15.74 0.85 -1.69	22.74 0.40 -16.15	17.13 0.97 -1.04	15.54 0.89 -1.07	15.77 0.87 -1.73	16.91 0.87 -1.51	17.54 0.60 -6.00	16.86 0.42 -7.80
CPV_VALLEY___CC2 323722	18.60 0.74 -0.36	16.61 0.64 0.00	15.59 0.60 0.00	15.92 0.63 0.00	16.90 0.67 0.00	16.99 0.73 0.00	18.38 0.77 -1.72	18.36 0.78 -2.68	18.27 0.73 -4.60	19.37 0.80 -4.72	22.99 1.16 -2.81	21.48 1.23 0.00	20.61 1.19 -0.27	19.38 1.02 -2.05	19.22 1.01 -1.41	18.19 0.90 -2.05	15.74 0.85 -1.69	22.74 0.40 -16.15	17.13 0.97 -1.04	15.54 0.89 -1.07	15.77 0.87 -1.73	16.91 0.87 -1.51	17.54 0.60 -6.00	16.86 0.42 -7.80
CRESCENT___HYD 24018	19.17 1.11 -0.55	16.91 0.94 0.00	15.87 0.89 0.00	16.22 0.93 0.00	17.21 0.98 0.00	17.33 1.07 0.00	19.66 1.13 -2.64	20.12 1.10 -4.12	20.96 0.95 -7.07	22.15 1.05 -7.25	24.73 1.40 -4.31	21.73 1.47 0.00	20.98 1.42 -0.41	20.69 1.23 -3.15	20.27 1.30 -2.17	19.57 1.19 -3.14	16.84 1.04 -2.60	31.49 0.48 -24.82	17.87 1.16 -1.60	16.26 1.03 -1.65	16.81 0.99 -2.66	17.87 1.03 -2.33	20.91 0.75 -9.23	21.18 0.55 -11.98
CRICKET___VALLEY_CC1 323756	18.97 1.03 -0.43	16.89 0.92 0.00	15.87 0.89 0.00	16.21 0.91 0.00	17.19 0.96 0.00	17.29 1.03 0.00	19.05 1.08 -2.08	19.23 1.09 -3.24	19.48 0.99 -5.57	20.63 1.07 -5.70	23.93 1.52 -3.39	21.88 1.62 0.00	21.04 1.57 -0.32	20.14 1.36 -2.48	19.85 1.35 -1.71	18.93 1.22 -2.47	16.36 1.11 -2.05	26.24 0.52 -19.53	17.63 1.26 -1.26	16.04 1.16 -1.30	16.39 1.14 -2.09	17.51 1.16 -1.83	19.00 0.82 -7.26	18.66 0.59 -9.42
CRICKET___VALLEY_CC2 323757	18.97 1.03 -0.43	16.89 0.92 0.00	15.87 0.89 0.00	16.21 0.91 0.00	17.19 0.96 0.00	17.29 1.03 0.00	19.05 1.08 -2.08	19.23 1.09 -3.24	19.48 0.99 -5.57	20.63 1.07 -5.70	23.93 1.52 -3.39	21.88 1.62 0.00	21.04 1.57 -0.32	20.14 1.36 -2.48	19.85 1.35 -1.71	18.93 1.22 -2.47	16.36 1.11 -2.05	26.24 0.52 -19.53	17.63 1.26 -1.26	16.04 1.16 -1.30	16.39 1.14 -2.09	17.51 1.16 -1.83	19.00 0.82 -7.26	18.66 0.59 -9.42
CRICKET___VALLEY_CC3 323758	18.97 1.03 -0.43	16.89 0.92 0.00	15.87 0.89 0.00	16.21 0.91 0.00	17.19 0.96 0.00	17.29 1.03 0.00	19.05 1.08 -2.08	19.23 1.09 -3.24	19.48 0.99 -5.57	20.63 1.07 -5.70	23.93 1.52 -3.39	21.88 1.62 0.00	21.04 1.57 -0.32	20.14 1.36 -2.48	19.85 1.35 -1.71	18.93 1.22 -2.47	16.36 1.11 -2.05	26.24 0.52 -19.53	17.63 1.26 -1.26	16.04 1.16 -1.30	16.39 1.14 -2.09	17.51 1.16 -1.83	19.00 0.82 -7.26	18.66 0.59 -9.42
CRUCIBLE_METL_DRP 24180	17.48 -0.06 -0.04	15.88 -0.09 0.00	14.90 -0.08 0.00	15.20 -0.09 0.00	16.14 -0.09 0.00	16.14 -0.12 0.00	15.93 -0.17 -0.20	15.05 -0.16 -0.31	13.38 -0.09 -0.53	14.33 -0.07 -0.55	19.25 -0.09 -0.33	20.12 -0.13 0.00	19.04 -0.14 -0.03	16.45 -0.10 -0.24	16.86 -0.10 -0.16	15.38 -0.09 -0.24	13.40 0.00 -0.20	8.06 0.00 -1.88	15.23 0.00 -0.12	13.68 -0.03 -0.12	13.32 -0.05 -0.20	14.67 -0.03 -0.18	11.59 -0.03 -0.70	9.53 -0.03 -0.90
DANC___LFGE 323619	16.90 -0.63 -0.02	15.37 -0.60 0.00	14.42 -0.57 0.00	14.69 -0.61 0.00	15.55 -0.68 0.00	15.71 -0.56 0.00	15.62 -0.38 -0.11	14.80 -0.27 -0.17	12.96 -0.27 -0.30	13.84 -0.33 -0.31	18.77 -0.43 -0.18	19.85 -0.40 0.00	18.87 -0.29 -0.02	16.03 -0.41 -0.13	16.53 -0.36 -0.09	15.03 -0.34 -0.13	12.95 -0.36 -0.11	7.00 -0.22 -1.04	14.62 -0.55 -0.07	13.20 -0.45 -0.07	12.80 -0.48 -0.11	14.11 -0.51 -0.10	10.91 -0.40 -0.39	8.81 -0.34 -0.50
DANSKAMMER___1 23586	19.11 1.19 -0.42	17.02 1.04 0.00	15.98 0.99 0.00	16.31 1.01 0.00	17.31 1.08 0.00	17.42 1.16 0.00	19.12 1.21 -2.02	19.27 1.22 -3.15	19.46 1.13 -5.41	20.62 1.23 -5.54	24.06 1.75 -3.30	22.11 1.85 0.00	21.26 1.79 -0.31	20.25 1.54 -2.41	19.98 1.53 -1.66	19.02 1.38 -2.41	16.47 1.28 -1.99	25.76 0.61 -18.97	17.80 1.47 -1.22	16.17 1.33 -1.26	16.49 1.29 -2.03	17.61 1.31 -1.78	18.90 0.92 -7.05	18.46 0.66 -9.16
DANSKAMMER___2 23589	19.11 1.19 -0.42	17.02 1.04 0.00	15.98 0.99 0.00	16.31 1.01 0.00	17.31 1.08 0.00	17.42 1.16 0.00	19.12 1.21 -2.02	19.27 1.22 -3.15	19.46 1.13 -5.41	20.62 1.23 -5.54	24.06 1.75 -3.30	22.11 1.85 0.00	21.26 1.79 -0.31	20.25 1.54 -2.41	19.98 1.53 -1.66	19.02 1.38 -2.41	16.47 1.28 -1.99	25.76 0.61 -18.97	17.80 1.47 -1.22	16.17 1.33 -1.26	16.49 1.29 -2.03	17.61 1.31 -1.78	18.90 0.92 -7.05	18.46 0.66 -9.16
DANSKAMMER___3 23590	19.11 1.19 -0.42	17.02 1.04 0.00	15.98 0.99 0.00	16.31 1.01 0.00	17.31 1.08 0.00	17.42 1.16 0.00	19.12 1.21 -2.02	19.27 1.22 -3.15	19.46 1.13 -5.41	20.62 1.23 -5.54	24.06 1.75 -3.30	22.11 1.85 0.00	21.26 1.79 -0.31	20.25 1.54 -2.41	19.98 1.53 -1.66	19.02 1.38 -2.41	16.47 1.28 -1.99	25.76 0.61 -18.97	17.80 1.47 -1.22	16.17 1.33 -1.26	16.49 1.29 -2.03	17.61 1.31 -1.78	18.90 0.92 -7.05	18.46 0.66 -9.16
DANSKAMMER___4 23591	19.11 1.19 -0.42	17.02 1.04 0.00	15.98 0.99 0.00	16.31 1.01 0.00	17.31 1.08 0.00	17.42 1.16 0.00	19.12 1.21 -2.02	19.27 1.22 -3.15	19.46 1.13 -5.41	20.62 1.23 -5.54	24.06 1.75 -3.30	22.11 1.85 0.00	21.26 1.79 -0.31	20.25 1.54 -2.41	19.98 1.53 -1.66	19.02 1.38 -2.41	16.47 1.28 -1.99	25.76 0.61 -18.97	17.80 1.47 -1.22	16.17 1.33 -1.26	16.49 1.29 -2.03	17.61 1.31 -1.78	18.90 0.92 -7.05	18.46 0.66 -9.16
DANSKAMMER___DIESEL 23592	19.11 1.19 -0.42	17.02 1.04 0.00	15.98 0.99 0.00	16.31 1.01 0.00	17.31 1.08 0.00	17.42 1.16 0.00	19.12 1.21 -2.02	19.27 1.22 -3.15	19.46 1.13 -5.41	20.62 1.23 -5.54	24.06 1.75 -3.30	22.11 1.85 0.00	21.26 1.79 -0.31	20.25 1.54 -2.41	19.98 1.53 -1.66	19.02 1.38 -2.41	16.47 1.28 -1.99	25.76 0.61 -18.97	17.80 1.47 -1.22	16.17 1.33 -1.26	16.49 1.29 -2.03	17.61 1.31 -1.78	18.90 0.92 -7.05	18.46 0.66 -9.16
DASHVILLE___HYD 23610	18.87 0.94 -0.42	16.80 0.83 0.00	15.77 0.78 0.00	16.10 0.81 0.00	17.09 0.86 0.00	17.19 0.93 0.00	18.90 0.98 -2.02	19.05 1.00 -3.16	19.28 0.93 -5.42	20.43 1.02 -5.56	23.77 1.45 -3.31	21.79 1.54 0.00	20.96 1.49 -0.31	20.00 1.28 -2.41	19.72 1.27 -1.66	18.79 1.14 -2.41	16.26 1.06 -1.99	25.71 0.50 -19.02	17.55 1.21 -1.23	15.95 1.11 -1.26	16.28 1.08 -2.03	17.40 1.10 -1.78	18.76 0.76 -7.07	18.37 0.54 -9.18
DELAWARE___LFGE 323621	18.24 0.56 -0.18	16.46 0.48 0.00	15.45 0.46 0.00	15.76 0.46 0.00	16.73 0.51 0.00	16.80 0.54 0.00	17.31 0.56 -0.85	16.81 0.57 -1.34	15.80 0.55 -2.32	16.81 0.61 -2.34	21.30 0.87 -1.41	21.17 0.91 -0.01	20.13 0.85 -0.13	18.06 0.74 -1.01	18.23 0.74 -0.70	16.91 0.67 -1.01	14.68 0.64 -0.83	14.46 0.31 -7.97	16.36 0.74 -0.51	14.77 0.65 -0.53	14.64 0.62 -0.85	15.90 0.64 -0.75	14.33 0.44 -2.96	12.81 0.32 -3.85

DOGLEVILLE___HYD 23807	18.24 0.75 0.01	16.59 0.62 0.00	15.55 0.57 0.00	15.88 0.58 0.00	16.88 0.66 0.00	17.00 0.74 0.00	16.68 0.84 0.05	15.69 0.87 0.08	13.57 0.78 0.13	14.58 0.86 0.14	20.12 1.19 0.08	21.51 1.25 0.00	20.33 1.19 0.01	17.29 1.04 0.06	17.82 1.06 0.04	16.15 0.98 0.06	14.04 0.88 0.05	6.14 0.43 0.47	16.08 1.00 0.03	14.44 0.88 0.03	13.93 0.81 0.05	15.27 0.80 0.05	11.31 0.56 0.18	8.82 0.40 0.23
DUNKIRK___1 23563	17.09 -0.49 -0.07	15.45 -0.52 0.00	14.49 -0.50 0.00	14.76 -0.54 0.00	15.72 -0.51 0.00	15.76 -0.50 0.00	15.62 -0.60 -0.34	15.66 -0.66 -1.42	18.76 -0.45 -6.29	15.12 -0.35 -1.62	32.16 -0.33 -13.48	20.65 -0.56 -0.96	18.55 -0.65 -0.05	16.23 -0.48 -0.40	16.56 -0.51 -0.28	15.14 -0.49 -0.40	13.29 -0.24 -0.33	9.22 -0.13 -3.16	21.26 -0.25 -6.40	13.54 -0.25 -0.21	13.17 -0.33 -0.34	14.48 -0.34 -0.30	11.73 -0.37 -1.18	9.88 -0.30 -1.52
DUNKIRK___2 23564	17.09 -0.49 -0.07	15.45 -0.52 0.00	14.49 -0.50 0.00	14.76 -0.54 0.00	15.72 -0.51 0.00	15.76 -0.50 0.00	15.62 -0.60 -0.34	15.66 -0.66 -1.42	18.76 -0.45 -6.29	15.12 -0.35 -1.62	32.16 -0.33 -13.48	20.65 -0.56 -0.96	18.55 -0.65 -0.05	16.23 -0.48 -0.40	16.56 -0.51 -0.28	15.14 -0.49 -0.40	13.29 -0.24 -0.33	9.22 -0.13 -3.16	21.26 -0.25 -6.40	13.54 -0.25 -0.21	13.17 -0.33 -0.34	14.48 -0.34 -0.30	11.73 -0.37 -1.18	9.88 -0.30 -1.52
DUNKIRK___3 23565	16.98 -0.59 -0.07	15.35 -0.62 0.00	14.40 -0.59 0.00	14.67 -0.63 0.00	15.63 -0.60 0.00	15.66 -0.60 0.00	15.51 -0.72 -0.33	15.55 -0.76 -1.41	18.52 -0.54 -6.14	15.00 -0.45 -1.60	31.55 -0.47 -13.01	20.48 -0.72 -0.94	18.41 -0.79 -0.05	16.12 -0.59 -0.40	16.44 -0.62 -0.27	15.04 -0.60 -0.40	13.20 -0.34 -0.33	9.16 -0.17 -3.15	20.92 -0.36 -6.17	13.44 -0.35 -0.21	13.08 -0.43 -0.34	14.37 -0.43 -0.30	11.66 -0.44 -1.17	9.81 -0.35 -1.52
DUNKIRK___4 23566	16.98 -0.59 -0.07	15.35 -0.62 0.00	14.40 -0.59 0.00	14.67 -0.63 0.00	15.63 -0.60 0.00	15.66 -0.60 0.00	15.51 -0.72 -0.33	15.55 -0.76 -1.41	18.52 -0.54 -6.14	15.00 -0.45 -1.60	31.55 -0.47 -13.01	20.48 -0.72 -0.94	18.41 -0.79 -0.05	16.12 -0.59 -0.40	16.44 -0.62 -0.27	15.04 -0.60 -0.40	13.20 -0.34 -0.33	9.16 -0.17 -3.15	20.92 -0.36 -6.17	13.44 -0.35 -0.21	13.08 -0.43 -0.34	14.37 -0.43 -0.30	11.66 -0.44 -1.17	9.81 -0.35 -1.52
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.11 1.20 -0.41	17.03 1.06 0.00	15.98 0.99 0.00	16.32 1.03 0.00	17.33 1.10 0.00	17.44 1.18 0.00	19.09 1.23 -1.96	19.19 1.23 -3.06	19.34 1.15 -5.26	20.51 1.26 -5.39	24.01 1.79 -3.21	22.15 1.89 0.00	21.30 1.85 -0.30	20.24 1.59 -2.34	19.98 1.57 -1.61	18.99 1.41 -2.34	16.43 1.29 -1.93	25.26 0.61 -18.46	17.77 1.47 -1.19	16.15 1.35 -1.22	16.46 1.31 -1.97	17.59 1.34 -1.73	18.73 0.94 -6.86	18.23 0.67 -8.91
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.90 1.00 -0.41	16.84 0.87 0.00	15.81 0.82 0.00	16.14 0.85 0.00	17.13 0.90 0.00	17.23 0.97 0.00	18.85 1.02 -1.94	18.96 1.03 -3.03	19.10 0.96 -5.20	20.24 1.06 -5.33	23.70 1.51 -3.17	21.85 1.60 0.00	21.00 1.55 -0.30	19.95 1.32 -2.32	19.70 1.31 -1.59	18.73 1.18 -2.31	16.21 1.10 -1.91	24.97 0.53 -18.26	17.56 1.27 -1.18	15.95 1.15 -1.21	16.24 1.12 -1.95	17.37 1.14 -1.71	18.51 0.80 -6.79	18.02 0.56 -8.81
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.13 1.22 -0.41	17.08 1.11 0.00	16.02 1.03 0.00	16.37 1.08 0.00	17.38 1.15 0.00	17.50 1.23 0.00	19.14 1.29 -1.96	19.27 1.30 -3.07	19.39 1.20 -5.26	20.57 1.32 -5.39	24.11 1.89 -3.21	22.27 2.01 0.00	21.45 2.00 -0.31	20.34 1.69 -2.34	20.08 1.67 -1.61	19.03 1.46 -2.34	16.46 1.32 -1.93	25.29 0.64 -18.47	17.83 1.53 -1.19	16.20 1.39 -1.22	16.51 1.36 -1.97	17.62 1.38 -1.73	18.75 0.96 -6.86	18.25 0.69 -8.91
EAST HAMPTON___GT 23717	20.18 2.37 -0.31	17.97 2.27 0.27	16.96 1.98 0.00	17.35 2.05 0.00	18.48 2.26 0.00	19.01 2.49 -0.26	21.05 2.57 -2.59	20.49 2.48 -3.11	22.52 2.26 -7.33	24.42 2.46 -8.10	35.43 3.41 -13.00	34.05 3.55 -10.23	35.08 3.41 -12.51	23.70 3.00 -4.40	23.19 3.07 -3.33	20.57 2.71 -2.62	18.08 2.57 -2.30	43.89 1.21 -36.50	104.58 2.98 -86.49	36.47 2.70 -20.19	19.73 2.56 -4.01	19.76 2.62 -2.63	19.66 1.87 -6.86	18.33 1.38 -8.30
EAST RIVER___6 23660	19.12 1.21 -0.41	17.05 1.08 0.00	16.00 1.01 0.00	16.34 1.04 0.00	17.35 1.12 0.00	17.46 1.20 0.00	19.11 1.26 -1.96	19.22 1.26 -3.06	19.37 1.18 -5.26	20.55 1.30 -5.39	24.07 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.46	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.34 -1.97	17.62 1.37 -1.73	18.75 0.96 -6.86	18.24 0.68 -8.91
EAST RIVER___7 23524	19.12 1.21 -0.41	17.05 1.08 0.00	16.00 1.01 0.00	16.34 1.04 0.00	17.35 1.12 0.00	17.46 1.20 0.00	19.11 1.26 -1.96	19.22 1.26 -3.06	19.37 1.18 -5.26	20.55 1.30 -5.39	24.07 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.46	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.34 -1.97	17.62 1.37 -1.73	18.75 0.96 -6.86	18.24 0.68 -8.91
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.02 1.11 -0.41	16.96 0.99 0.00	15.92 0.93 0.00	16.26 0.96 0.00	17.26 1.03 0.00	17.37 1.10 0.00	19.01 1.15 -1.96	19.12 1.16 -3.06	19.26 1.08 -5.26	20.42 1.18 -5.38	23.90 1.68 -3.20	22.03 1.78 0.00	21.19 1.74 -0.30	20.14 1.49 -2.34	19.88 1.48 -1.61	18.89 1.32 -2.34	16.35 1.21 -1.93	25.20 0.58 -18.44	17.68 1.38 -1.19	16.08 1.28 -1.22	16.38 1.24 -1.97	17.51 1.27 -1.73	18.67 0.89 -6.86	18.17 0.63 -8.90
EAST_HAMPTON___DIESEL 23722	20.18 2.37 -0.31	17.97 2.27 0.27	16.96 1.98 0.00	17.36 2.06 0.00	18.48 2.26 0.00	19.02 2.49 -0.26	21.06 2.57 -2.59	20.49 2.48 -3.11	22.52 2.26 -7.33	24.42 2.46 -8.10	35.43 3.42 -13.00	34.05 3.56 -10.23	35.08 3.42 -12.51	23.71 3.01 -4.40	23.19 3.07 -3.33	20.57 2.72 -2.62	18.08 2.57 -2.30	43.89 1.21 -36.50	104.58 2.98 -86.49	36.47 2.70 -20.19	19.74 2.56 -4.01	19.77 2.62 -2.63	19.66 1.87 -6.86	18.33 1.38 -8.30
EAST_RIVER___1 323558	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.29 -1.96	19.24 1.28 -3.06	19.39 1.20 -5.26	20.56 1.32 -5.39	24.10 1.87 -3.21	22.24 1.98 0.00	21.39 1.94 -0.30	20.32 1.67 -2.34	20.05 1.65 -1.61	19.05 1.47 -2.34	16.48 1.35 -1.93	25.29 0.64 -18.46	17.82 1.52 -1.19	16.21 1.40 -1.22	16.51 1.36 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.26 0.70 -8.91
EAST_RIVER___2 323559	19.12 1.21 -0.41	17.05 1.08 0.00	16.00 1.01 0.00	16.34 1.04 0.00	17.35 1.12 0.00	17.46 1.20 0.00	19.11 1.26 -1.96	19.22 1.26 -3.06	19.37 1.18 -5.26	20.55 1.30 -5.39	24.07 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.46	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.34 -1.97	17.62 1.37 -1.73	18.75 0.96 -6.86	18.24 0.68 -8.91

EAST___DELAWARE_HYD 23607	18.73 0.86 -0.37	16.70 0.73 0.00	15.67 0.69 0.00	16.00 0.70 0.00	16.99 0.76 0.00	17.08 0.82 0.00	18.56 0.87 -1.79	18.60 0.92 -2.79	18.58 0.87 -4.79	19.63 0.87 -4.90	22.76 0.82 -2.92	21.12 0.86 0.00	20.27 0.84 -0.27	19.13 0.69 -2.13	18.95 0.69 -1.47	17.99 0.63 -2.13	15.60 0.64 -1.76	23.29 0.31 -16.79	16.95 0.76 -1.08	15.38 0.68 -1.11	15.62 0.66 -1.79	16.77 0.68 -1.58	17.88 0.71 -6.24	17.25 0.50 -8.10
ELEC_TRO_TEK 24086	19.54 1.28 -0.75	18.18 1.26 -0.96	16.09 1.08 -0.02	16.42 1.13 0.00	17.48 1.25 0.00	18.43 1.40 -0.77	21.93 1.45 -4.59	19.80 1.42 -3.48	23.28 1.31 -9.03	26.78 1.43 -11.49	35.14 2.00 -14.12	34.09 2.11 -11.72	34.92 2.06 -13.71	26.60 1.78 -8.52	26.19 1.79 -7.60	21.43 1.60 -4.60	16.95 1.45 -2.30	43.36 0.68 -36.50	103.23 1.63 -86.49	35.28 1.51 -20.19	18.64 1.47 -4.01	20.46 1.53 -4.42	18.86 1.05 -6.88	21.32 0.79 -11.89
ELLENBURG_WT_PWR 323604	17.54 0.04 0.00	16.03 0.06 0.00	15.04 0.06 0.00	15.36 0.07 0.00	16.33 0.10 0.00	16.39 0.13 0.00	16.03 0.14 0.00	15.00 0.10 0.00	12.97 0.03 0.00	13.88 0.02 0.00	19.09 0.07 0.00	20.37 0.10 0.00	19.26 0.12 0.00	16.35 0.05 0.00	16.84 0.05 0.00	15.28 0.05 0.00	13.12 -0.08 0.00	6.15 -0.03 0.00	15.00 -0.11 0.00	13.23 -0.35 0.00	12.85 -0.32 0.00	13.94 -0.57 0.00	10.48 -0.44 0.00	8.36 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.59 -0.98 -0.07	15.00 -0.97 0.00	14.04 -0.95 0.00	14.32 -0.97 0.00	15.25 -0.98 0.00	15.25 -1.01 0.00	15.00 -1.21 -0.32	15.12 -1.22 -1.45	18.34 -0.94 -6.34	14.58 -0.88 -1.60	31.35 -1.08 -13.41	19.89 -1.35 -0.98	17.85 -1.35 -0.05	15.60 -1.09 -0.38	15.94 -1.12 -0.26	14.58 -1.03 -0.38	12.78 -0.73 -0.31	8.82 -0.36 -3.00	20.65 -0.81 -6.35	13.02 -0.76 -0.20	12.67 -0.82 -0.32	13.93 -0.87 -0.28	11.29 -0.76 -1.11	9.49 -0.61 -1.45
EMPIRE_CC_1 323656	19.02 1.01 -0.51	16.84 0.87 0.00	15.80 0.82 0.00	16.15 0.85 0.00	17.13 0.90 0.00	17.22 0.96 0.00	19.33 1.00 -2.44	19.67 0.96 -3.81	20.30 0.84 -6.54	21.46 0.91 -6.70	24.21 1.21 -3.99	21.56 1.30 0.00	20.78 1.26 -0.38	20.32 1.10 -2.91	19.95 1.15 -2.00	19.18 1.05 -2.91	16.51 0.91 -2.40	29.54 0.42 -22.94	17.60 1.01 -1.48	16.02 0.92 -1.52	16.51 0.89 -2.46	17.58 0.91 -2.15	20.13 0.67 -8.53	20.22 0.50 -11.07
EMPIRE_CC_2 323658	19.02 1.01 -0.51	16.84 0.87 0.00	15.80 0.82 0.00	16.15 0.85 0.00	17.13 0.90 0.00	17.22 0.96 0.00	19.33 1.00 -2.44	19.67 0.96 -3.81	20.30 0.84 -6.54	21.46 0.91 -6.70	24.21 1.21 -3.99	21.56 1.30 0.00	20.78 1.26 -0.38	20.32 1.10 -2.91	19.95 1.15 -2.00	19.18 1.05 -2.91	16.51 0.91 -2.40	29.54 0.42 -22.94	17.60 1.01 -1.48	16.02 0.92 -1.52	16.51 0.89 -2.46	17.58 0.91 -2.15	20.13 0.67 -8.53	20.22 0.50 -11.07
ERIE_WT_PWR 323693	16.77 -0.80 -0.07	15.14 -0.83 0.00	14.17 -0.81 0.00	14.46 -0.84 0.00	15.40 -0.83 0.00	15.41 -0.85 0.00	15.19 -1.03 -0.33	15.37 -1.04 -1.52	19.24 -0.78 -7.10	14.82 -0.72 -1.68	33.89 -0.85 -15.73	20.26 -1.12 -1.12	18.06 -1.14 -0.05	15.78 -0.92 -0.39	16.11 -0.95 -0.27	14.74 -0.88 -0.39	12.92 -0.60 -0.32	8.96 -0.29 -3.07	22.00 -0.64 -7.53	13.17 -0.61 -0.20	12.82 -0.68 -0.33	14.09 -0.72 -0.29	11.42 -0.64 -1.14	9.60 -0.52 -1.48
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.91 0.31 -0.09	16.21 0.24 0.00	15.22 0.23 0.00	15.51 0.22 0.00	16.49 0.26 0.00	16.52 0.26 0.00	16.60 0.27 -0.44	15.90 0.28 -0.72	14.51 0.30 -1.27	15.45 0.35 -1.24	20.30 0.52 -0.76	20.77 0.49 -0.02	19.64 0.42 -0.07	17.24 0.40 -0.53	17.58 0.42 -0.36	16.13 0.37 -0.53	14.06 0.42 -0.44	10.54 0.20 -4.16	15.86 0.49 -0.27	14.25 0.39 -0.28	13.94 0.33 -0.44	15.27 0.37 -0.39	12.71 0.24 -1.55	10.83 0.17 -2.01
E_CANADA_CAP_HY 24051	18.73 0.55 -0.67	16.49 0.52 0.00	15.47 0.49 0.00	15.78 0.48 0.00	16.74 0.52 0.00	16.81 0.54 0.00	19.67 0.57 -3.21	20.49 0.58 -5.01	22.08 0.55 -8.59	23.26 0.60 -8.81	25.09 0.84 -5.24	21.09 0.84 0.00	20.43 0.79 -0.49	20.78 0.65 -3.83	20.08 0.65 -2.63	19.63 0.58 -3.82	16.94 0.57 -3.16	36.62 0.28 -30.16	17.72 0.66 -1.95	16.16 0.57 -2.00	16.92 0.53 -3.23	17.91 0.57 -2.83	22.53 0.39 -11.21	23.49 0.29 -14.55
E_CANADA_MHWK_HY 24050	18.24 0.75 0.01	16.59 0.62 0.00	15.55 0.57 0.00	15.88 0.58 0.00	16.88 0.66 0.00	17.00 0.74 0.00	16.68 0.84 0.05	15.69 0.87 0.08	13.57 0.78 0.13	14.58 0.86 0.14	20.12 1.19 0.08	21.51 1.25 0.00	20.33 1.19 0.01	17.29 1.04 0.06	17.82 1.06 0.04	16.15 0.98 0.06	14.04 0.88 0.05	6.14 0.43 0.47	16.08 1.00 0.03	14.44 0.88 0.03	13.93 0.81 0.05	15.27 0.80 0.05	11.31 0.56 0.18	8.82 0.40 0.23
E_FISHKILL___LBMP 23776	18.94 1.02 -0.42	16.87 0.90 0.00	15.84 0.85 0.00	16.18 0.88 0.00	17.17 0.94 0.00	17.27 1.01 0.00	18.96 1.06 -2.02	19.11 1.06 -3.14	19.31 0.98 -5.40	20.46 1.07 -5.54	23.83 1.52 -3.29	21.87 1.61 0.00	21.03 1.57 -0.31	20.06 1.35 -2.41	19.79 1.34 -1.66	18.84 1.20 -2.40	16.29 1.11 -1.98	25.67 0.52 -18.96	17.59 1.26 -1.22	15.99 1.15 -1.26	16.32 1.12 -2.03	17.45 1.15 -1.78	18.78 0.81 -7.05	18.37 0.58 -9.15
FAR ROCKAWAY___4 23548	20.45 1.57 -1.38	20.19 1.53 -2.69	16.36 1.33 -0.05	16.67 1.37 0.00	17.74 1.51 0.00	19.43 1.67 -1.50	25.05 1.73 -7.43	20.59 1.68 -4.01	25.93 1.55 -11.45	31.84 1.69 -16.30	37.08 2.36 -15.71	36.58 2.49 -13.83	36.97 2.41 -15.42	32.77 2.09 -14.37	32.56 2.11 -13.66	24.51 1.87 -7.40	17.20 1.69 -2.30	43.49 0.81 -36.50	103.55 1.94 -86.49	35.56 1.78 -20.19	18.91 1.73 -4.01	23.14 1.80 -6.83	19.08 1.25 -6.90	26.28 0.93 -16.70
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.19 1.27 -0.41	17.11 1.14 0.00	16.05 1.07 0.00	16.39 1.10 0.00	17.41 1.18 0.00	17.52 1.26 0.00	19.17 1.31 -1.96	19.27 1.31 -3.06	19.41 1.22 -5.26	20.59 1.34 -5.39	24.14 1.91 -3.21	22.28 2.02 0.00	21.42 1.97 -0.30	20.34 1.69 -2.34	20.08 1.67 -1.61	19.08 1.50 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.46	17.85 1.55 -1.19	16.23 1.43 -1.22	16.53 1.39 -1.97	17.67 1.42 -1.73	18.79 1.00 -6.86	18.27 0.71 -8.91
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.19 1.27 -0.41	17.11 1.14 0.00	16.05 1.07 0.00	16.39 1.10 0.00	17.40 1.17 0.00	17.52 1.26 0.00	19.16 1.31 -1.96	19.27 1.31 -3.06	19.41 1.22 -5.26	20.58 1.33 -5.39	24.13 1.90 -3.21	22.27 2.01 0.00	21.41 1.96 -0.30	20.34 1.69 -2.34	20.08 1.67 -1.61	19.07 1.50 -2.34	16.50 1.37 -1.93	25.29 0.65 -18.46	17.85 1.55 -1.19	16.23 1.43 -1.22	16.53 1.39 -1.97	17.67 1.42 -1.73	18.79 1.00 -6.86	18.27 0.71 -8.91
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.17 1.25 -0.41	17.09 1.12 0.00	16.04 1.05 0.00	16.37 1.08 0.00	17.39 1.16 0.00	17.50 1.24 0.00	19.15 1.29 -1.96	19.25 1.29 -3.06	19.40 1.20 -5.26	20.57 1.32 -5.39	24.11 1.88 -3.21	22.25 1.99 0.00	21.39 1.94 -0.30	20.32 1.67 -2.34	20.06 1.65 -1.61	19.05 1.48 -2.34	16.49 1.35 -1.93	25.29 0.64 -18.46	17.83 1.53 -1.19	16.21 1.40 -1.22	16.51 1.37 -1.97	17.65 1.40 -1.73	18.78 0.99 -6.86	18.26 0.70 -8.91

FARRAGUT___LBMP 323566	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.36 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.28 -1.96	19.24 1.28 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.09 1.86 -3.21	22.23 1.97 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.64 -1.61	19.04 1.46 -2.34	16.47 1.34 -1.93	25.28 0.64 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.36 -1.97	17.64 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
FENNER___WINDPWR 24204	17.76 0.21 -0.05	16.15 0.17 0.00	15.15 0.16 0.00	15.45 0.16 0.00	16.40 0.18 0.00	16.46 0.19 0.00	16.33 0.22 -0.22	15.48 0.24 -0.34	13.77 0.25 -0.59	14.74 0.29 -0.60	19.78 0.40 -0.36	20.66 0.40 0.00	19.55 0.37 -0.03	16.89 0.32 -0.26	17.31 0.34 -0.18	15.80 0.31 -0.26	13.74 0.32 -0.21	8.38 0.14 -2.06	15.57 0.33 -0.13	13.99 0.27 -0.14	13.61 0.22 -0.22	14.95 0.24 -0.19	11.84 0.15 -0.76	9.74 0.10 -0.99
FIBERTEK___ENERGY 23856	17.48 -0.06 -0.04	15.88 -0.09 0.00	14.90 -0.08 0.00	15.20 -0.09 0.00	16.14 -0.09 0.00	16.14 -0.12 0.00	15.93 -0.17 -0.20	15.05 -0.16 -0.31	13.38 -0.09 -0.53	14.33 -0.07 -0.55	19.25 -0.09 -0.33	20.12 -0.13 0.00	19.04 -0.14 -0.03	16.45 -0.10 -0.24	16.86 -0.10 -0.16	15.38 -0.09 -0.24	13.40 0.00 -0.20	8.06 0.00 -1.88	15.23 0.00 -0.12	13.68 -0.03 -0.12	13.32 -0.05 -0.20	14.67 -0.03 -0.18	11.59 -0.03 -0.70	9.53 -0.03 -0.90
FITZPATRICK____ 23598	17.05 -0.48 -0.03	15.51 -0.45 0.00	14.55 -0.43 0.00	14.85 -0.44 0.00	15.75 -0.48 0.00	15.73 -0.53 0.00	15.42 -0.59 -0.12	14.51 -0.58 -0.19	12.80 -0.45 -0.32	13.71 -0.47 -0.33	18.55 -0.67 -0.20	19.53 -0.73 0.00	18.47 -0.69 -0.02	15.87 -0.58 -0.14	16.30 -0.59 -0.10	14.84 -0.54 -0.14	12.91 -0.41 -0.12	7.12 -0.20 -1.13	14.71 -0.48 -0.07	13.21 -0.45 -0.07	12.85 -0.44 -0.12	14.19 -0.44 -0.11	11.03 -0.32 -0.42	8.95 -0.24 -0.55
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.15 1.23 -0.42	17.05 1.08 0.00	16.01 1.02 0.00	16.34 1.05 0.00	17.35 1.12 0.00	17.46 1.20 0.00	19.17 1.25 -2.02	19.32 1.26 -3.16	19.51 1.16 -5.42	20.68 1.27 -5.55	24.12 1.80 -3.31	22.16 1.91 0.00	21.30 1.84 -0.31	20.30 1.58 -2.41	20.03 1.58 -1.66	19.06 1.42 -2.41	16.51 1.32 -1.99	25.83 0.63 -19.02	17.85 1.51 -1.23	16.21 1.37 -1.26	16.52 1.32 -2.03	17.65 1.36 -1.78	18.95 0.95 -7.07	18.51 0.68 -9.18
FORT ORANGE____ 23900	19.04 1.01 -0.52	16.85 0.88 0.00	15.81 0.82 0.00	16.15 0.85 0.00	17.14 0.92 0.00	17.24 0.98 0.00	19.41 1.03 -2.49	19.76 0.98 -3.88	20.40 0.80 -6.67	21.55 0.86 -6.83	24.16 1.08 -4.07	21.41 1.16 0.00	20.67 1.13 -0.38	20.30 1.02 -2.97	19.93 1.09 -2.04	19.20 1.00 -2.97	16.48 0.82 -2.45	29.97 0.39 -23.41	17.54 0.92 -1.51	15.96 0.82 -1.55	16.47 0.79 -2.50	17.51 0.80 -2.19	20.24 0.61 -8.70	20.40 0.46 -11.29
FORT_DRUM_COGEN 23780	16.89 -0.62 -0.02	15.37 -0.60 0.00	14.43 -0.56 0.00	14.68 -0.62 0.00	15.56 -0.66 0.00	15.78 -0.48 0.00	15.76 -0.21 -0.07	14.95 -0.07 -0.12	13.00 -0.13 -0.20	13.86 -0.20 -0.20	18.90 -0.24 -0.12	20.09 -0.17 0.00	19.11 -0.05 -0.01	16.14 -0.25 -0.09	16.67 -0.18 -0.06	15.14 -0.18 -0.09	13.00 -0.27 -0.07	6.69 -0.19 -0.70	14.68 -0.48 -0.05	13.25 -0.38 -0.05	12.82 -0.42 -0.07	14.12 -0.46 -0.06	10.80 -0.39 -0.26	8.65 -0.33 -0.34
FPL_FAR_ROCK_GT1 24212	20.45 1.57 -1.38	20.19 1.53 -2.69	16.36 1.33 -0.05	16.67 1.37 0.00	17.74 1.51 0.00	19.43 1.67 -1.50	25.05 1.73 -7.43	20.59 1.68 -4.01	25.93 1.55 -11.45	31.84 1.69 -16.30	37.08 2.36 -15.71	36.58 2.49 -13.83	36.97 2.41 -15.42	32.77 2.09 -14.37	32.56 2.11 -13.66	24.51 1.87 -7.40	17.20 1.69 -2.30	43.49 0.81 -36.50	103.55 1.94 -86.49	35.56 1.78 -20.19	18.91 1.73 -4.01	23.14 1.80 -6.83	19.08 1.25 -6.90	26.28 0.93 -16.70
FPL_FAR_ROCK_GT2 23815	20.45 1.57 -1.38	20.19 1.53 -2.69	16.36 1.33 -0.05	16.67 1.37 0.00	17.74 1.51 0.00	19.43 1.67 -1.50	25.05 1.73 -7.43	20.59 1.68 -4.01	25.93 1.55 -11.45	31.84 1.69 -16.30	37.08 2.36 -15.71	36.58 2.49 -13.83	36.97 2.41 -15.42	32.77 2.09 -14.37	32.56 2.11 -13.66	24.51 1.87 -7.40	17.20 1.69 -2.30	43.49 0.81 -36.50	103.55 1.94 -86.49	35.56 1.78 -20.19	18.91 1.73 -4.01	23.14 1.80 -6.83	19.08 1.25 -6.90	26.28 0.93 -16.70
FRANKLIN_FALL_HYD 24054	17.70 0.20 0.00	16.17 0.20 0.00	15.17 0.19 0.00	15.48 0.19 0.00	16.45 0.22 0.00	16.52 0.26 0.00	16.18 0.29 0.00	15.16 0.26 0.00	13.07 0.14 0.00	13.99 0.13 0.00	19.24 0.23 0.00	20.54 0.29 0.00	19.48 0.33 0.00	16.53 0.22 0.00	17.03 0.23 0.00	15.44 0.21 0.00	13.22 0.01 0.00	6.19 0.01 0.00	15.15 0.04 0.00	13.43 -0.15 0.00	13.03 -0.14 0.00	14.24 -0.28 0.00	10.72 -0.21 0.00	8.54 -0.11 0.00
FREEPORT_EQUS_GT1 23764	19.61 1.43 -0.68	18.11 1.40 -0.74	16.20 1.21 -0.01	16.56 1.26 0.00	17.62 1.40 0.00	18.50 1.56 -0.68	21.75 1.61 -4.24	19.89 1.57 -3.42	23.12 1.45 -8.74	26.33 1.58 -10.89	35.15 2.21 -13.92	34.05 2.33 -11.46	34.91 2.26 -13.50	26.06 1.96 -7.79	25.62 1.97 -6.85	21.24 1.76 -4.25	17.10 1.60 -2.30	43.41 0.73 -36.50	103.39 1.79 -86.49	35.44 1.67 -20.19	18.82 1.64 -4.01	20.45 1.74 -4.20	19.01 1.20 -6.88	20.99 0.90 -11.44
FREEPORT___CT2 23818	19.61 1.43 -0.68	18.11 1.40 -0.74	16.20 1.21 -0.01	16.56 1.26 0.00	17.62 1.40 0.00	18.50 1.56 -0.68	21.75 1.61 -4.24	19.89 1.57 -3.42	23.12 1.45 -8.74	26.33 1.58 -10.89	35.15 2.21 -13.92	34.05 2.33 -11.46	34.91 2.26 -13.50	26.06 1.96 -7.79	25.62 1.97 -6.85	21.24 1.76 -4.25	17.10 1.60 -2.30	43.41 0.73 -36.50	103.39 1.79 -86.49	35.44 1.67 -20.19	18.82 1.64 -4.01	20.45 1.74 -4.20	19.01 1.20 -6.88	20.99 0.90 -11.44
FULTON COGEN____ 23766	17.26 -0.28 -0.03	15.69 -0.28 0.00	14.72 -0.27 0.00	15.02 -0.28 0.00	15.93 -0.29 0.00	15.93 -0.33 0.00	15.66 -0.39 -0.16	14.77 -0.37 -0.24	13.07 -0.27 -0.42	14.00 -0.28 -0.43	18.89 -0.38 -0.25	19.81 -0.44 0.00	18.75 -0.42 -0.02	16.15 -0.34 -0.19	16.57 -0.36 -0.13	15.10 -0.32 -0.19	13.15 -0.21 -0.15	7.55 -0.09 -1.46	14.97 -0.24 -0.09	13.44 -0.24 -0.10	13.08 -0.24 -0.16	14.41 -0.24 -0.14	11.29 -0.18 -0.55	9.21 -0.14 -0.71
FULTON___LFGE 323630	19.89 1.74 -0.64	17.52 1.55 0.00	16.44 1.45 0.00	16.76 1.46 0.00	17.82 1.59 0.00	17.96 1.70 0.00	20.76 1.80 -3.06	21.49 1.82 -4.77	22.74 1.61 -8.20	24.01 1.75 -8.40	26.42 2.41 -5.00	22.74 2.48 0.00	21.94 2.32 -0.47	21.92 1.96 -3.65	21.30 1.99 -2.51	20.70 1.82 -3.65	17.94 1.73 -3.01	35.79 0.84 -28.76	19.02 2.05 -1.86	17.29 1.80 -1.91	17.92 1.67 -3.08	18.94 1.73 -2.70	22.83 1.21 -10.69	23.43 0.91 -13.88
G.F.CEMENT___DRP 24184	18.49 0.43 -0.56	16.12 0.15 0.00	15.25 0.26 0.00	15.59 0.29 0.00	16.45 0.23 0.00	16.84 0.58 0.00	19.43 0.87 -2.68	20.03 0.95 -4.18	20.98 0.87 -7.18	22.27 1.05 -7.35	24.86 1.47 -4.38	21.52 1.26 0.00	20.96 1.39 -0.41	20.64 1.14 -3.20	20.22 1.22 -2.20	19.54 1.11 -3.19	16.80 0.96 -2.64	31.87 0.50 -25.18	17.94 1.21 -1.62	16.23 0.98 -1.67	16.82 0.96 -2.69	17.81 0.93 -2.36	20.94 0.65 -9.36	21.12 0.33 -12.15

GARDENVILLE___LBMP 24039	16.70 -0.87 -0.07	15.09 -0.89 0.00	14.12 -0.86 0.00	14.41 -0.89 0.00	15.34 -0.89 0.00	15.35 -0.91 0.00	15.13 -1.09 -0.33	15.25 -1.10 -1.46	18.45 -0.84 -6.35	14.71 -0.77 -1.62	31.45 -0.93 -13.36	20.05 -1.19 -0.98	17.99 -1.21 -0.05	15.72 -0.97 -0.39	16.06 -1.00 -0.27	14.69 -0.94 -0.39	12.88 -0.65 -0.32	8.93 -0.31 -3.06	20.73 -0.70 -6.32	13.12 -0.66 -0.20	12.77 -0.72 -0.33	14.04 -0.77 -0.29	11.38 -0.68 -1.14	9.57 -0.55 -1.48
GENERAL___MILLS 23808	16.75 -0.82 -0.07	15.13 -0.84 0.00	14.17 -0.82 0.00	14.45 -0.84 0.00	15.39 -0.84 0.00	15.40 -0.86 0.00	15.18 -1.04 -0.33	15.36 -1.06 -1.52	19.23 -0.79 -7.10	14.81 -0.73 -1.68	33.88 -0.86 -15.73	20.25 -1.13 -1.12	18.05 -1.15 -0.05	15.77 -0.92 -0.39	16.11 -0.95 -0.27	14.74 -0.89 -0.39	12.92 -0.60 -0.32	8.96 -0.29 -3.07	21.99 -0.65 -7.53	13.17 -0.62 -0.20	12.82 -0.68 -0.33	14.08 -0.72 -0.29	11.42 -0.65 -1.14	9.60 -0.53 -1.48
GE_PLASTICS___DRP 24183	18.90 0.88 -0.52	16.74 0.77 0.00	15.71 0.72 0.00	16.04 0.75 0.00	17.02 0.79 0.00	17.11 0.85 0.00	19.27 0.89 -2.49	19.63 0.85 -3.89	20.31 0.71 -6.68	21.46 0.76 -6.84	24.07 0.98 -4.07	21.30 1.05 0.00	20.55 1.02 -0.38	20.19 0.91 -2.97	19.81 0.97 -2.05	19.08 0.88 -2.97	16.40 0.74 -2.45	29.95 0.35 -23.42	17.45 0.83 -1.51	15.88 0.74 -1.56	16.39 0.72 -2.51	17.45 0.73 -2.20	20.18 0.55 -8.71	20.36 0.41 -11.30
GILBOA___1 23756	18.56 0.65 -0.40	16.53 0.56 0.00	15.52 0.54 0.00	15.85 0.55 0.00	16.82 0.59 0.00	16.90 0.64 0.00	18.49 0.66 -1.94	18.58 0.66 -3.02	18.72 0.60 -5.18	19.82 0.65 -5.31	23.09 0.91 -3.16	21.21 0.96 0.00	20.38 0.93 -0.30	19.42 0.81 -2.31	19.21 0.82 -1.59	18.28 0.74 -2.31	15.78 0.67 -1.91	24.70 0.32 -18.19	17.05 0.76 -1.17	15.48 0.69 -1.21	15.78 0.67 -1.95	16.90 0.68 -1.71	18.18 0.48 -6.76	17.78 0.35 -8.78
GILBOA___2 23757	18.56 0.65 -0.40	16.53 0.56 0.00	15.52 0.54 0.00	15.85 0.55 0.00	16.82 0.59 0.00	16.90 0.64 0.00	18.49 0.66 -1.94	18.58 0.66 -3.02	18.72 0.60 -5.18	19.82 0.65 -5.31	23.09 0.91 -3.16	21.21 0.96 0.00	20.38 0.93 -0.30	19.42 0.81 -2.31	19.21 0.82 -1.59	18.28 0.74 -2.31	15.78 0.67 -1.91	24.70 0.32 -18.19	17.05 0.76 -1.17	15.48 0.69 -1.21	15.78 0.67 -1.95	16.90 0.68 -1.71	18.18 0.48 -6.76	17.78 0.35 -8.78
GILBOA___3 23758	18.56 0.65 -0.40	16.53 0.56 0.00	15.52 0.54 0.00	15.85 0.55 0.00	16.82 0.59 0.00	16.90 0.64 0.00	18.49 0.66 -1.94	18.58 0.66 -3.02	18.72 0.60 -5.18	19.82 0.65 -5.31	23.09 0.91 -3.16	21.21 0.96 0.00	20.38 0.93 -0.30	19.42 0.81 -2.31	19.21 0.82 -1.59	18.28 0.74 -2.31	15.78 0.67 -1.91	24.70 0.32 -18.19	17.05 0.76 -1.17	15.48 0.69 -1.21	15.78 0.67 -1.95	16.90 0.68 -1.71	18.18 0.48 -6.76	17.78 0.35 -8.78
GILBOA___4 23759	18.56 0.65 -0.40	16.53 0.56 0.00	15.52 0.54 0.00	15.85 0.55 0.00	16.82 0.59 0.00	16.90 0.64 0.00	18.49 0.66 -1.94	18.58 0.66 -3.02	18.72 0.60 -5.18	19.82 0.65 -5.31	23.09 0.91 -3.16	21.21 0.96 0.00	20.38 0.93 -0.30	19.42 0.81 -2.31	19.21 0.82 -1.59	18.28 0.74 -2.31	15.78 0.67 -1.91	24.70 0.32 -18.19	17.05 0.76 -1.17	15.48 0.69 -1.21	15.78 0.67 -1.95	16.90 0.68 -1.71	18.18 0.48 -6.76	17.78 0.35 -8.78
GILBOA___ 23599	18.56 0.65 -0.40	16.53 0.56 0.00	15.52 0.54 0.00	15.85 0.55 0.00	16.82 0.59 0.00	16.90 0.64 0.00	18.49 0.66 -1.94	18.58 0.66 -3.02	18.72 0.60 -5.18	19.82 0.65 -5.31	23.09 0.91 -3.16	21.21 0.96 0.00	20.38 0.93 -0.30	19.42 0.81 -2.31	19.21 0.82 -1.59	18.28 0.74 -2.31	15.78 0.67 -1.91	24.70 0.32 -18.19	17.05 0.76 -1.17	15.48 0.69 -1.21	15.78 0.67 -1.95	16.90 0.68 -1.71	18.18 0.48 -6.76	17.78 0.35 -8.78
GINNA___ 23603	16.36 -1.19 -0.05	14.84 -1.13 0.00	13.90 -1.09 0.00	14.18 -1.11 0.00	15.07 -1.16 0.00	15.07 -1.19 0.00	14.84 -1.29 -0.23	14.04 -1.23 -0.36	12.57 -0.98 -0.62	13.50 -0.99 -0.63	18.09 -1.31 -0.38	18.79 -1.48 0.00	17.78 -1.40 -0.04	15.43 -1.15 -0.27	15.81 -1.18 -0.19	14.44 -1.07 -0.28	12.61 -0.82 -0.23	7.97 -0.39 -2.18	14.33 -0.92 -0.14	12.84 -0.88 -0.14	12.49 -0.91 -0.23	13.74 -0.98 -0.20	10.95 -0.79 -0.81	9.07 -0.63 -1.05
GLEN PARK___ 23778	16.91 -0.61 -0.02	15.38 -0.59 0.00	14.43 -0.55 0.00	14.68 -0.61 0.00	15.57 -0.66 0.00	15.78 -0.48 0.00	15.77 -0.20 -0.08	14.97 -0.05 -0.12	13.03 -0.12 -0.21	13.90 -0.17 -0.22	18.95 -0.20 -0.13	20.13 -0.13 0.00	19.15 -0.01 -0.01	16.18 -0.22 -0.09	16.71 -0.15 -0.07	15.17 -0.16 -0.09	13.04 -0.24 -0.08	6.76 -0.17 -0.75	14.73 -0.43 -0.05	13.28 -0.35 -0.05	12.85 -0.39 -0.08	14.16 -0.43 -0.07	10.84 -0.37 -0.28	8.68 -0.33 -0.36
GLENWOOD_IC_1_G5 23712	19.41 1.36 -0.55	17.64 1.28 -0.39	16.13 1.14 -0.01	16.48 1.18 0.00	17.52 1.29 0.00	18.22 1.42 -0.54	21.03 1.47 -3.67	19.66 1.45 -3.31	22.52 1.34 -8.25	25.25 1.47 -9.92	34.69 2.07 -13.60	33.48 2.18 -11.03	34.43 2.12 -13.16	24.75 1.83 -6.61	24.26 1.83 -5.62	20.55 1.63 -3.69	16.99 1.49 -2.30	43.39 0.70 -36.50	103.29 1.69 -86.49	35.32 1.55 -20.19	18.68 1.51 -4.01	19.73 1.56 -3.65	18.87 1.08 -6.87	19.79 0.79 -10.35
GLENWOOD_IC_2_G1 23688	19.19 1.27 -0.41	17.16 1.19 0.00	16.06 1.07 0.00	16.41 1.11 0.00	17.43 1.20 0.00	17.95 1.32 -0.37	20.29 1.36 -3.03	19.44 1.35 -3.19	21.89 1.25 -7.71	24.07 1.37 -8.85	34.19 1.93 -13.25	32.86 2.04 -10.56	33.91 1.98 -12.77	23.32 1.71 -5.30	22.77 1.71 -4.27	19.82 1.53 -3.06	16.90 1.39 -2.30	43.34 0.66 -36.50	103.18 1.58 -86.49	35.22 1.45 -20.19	18.59 1.42 -4.01	19.00 1.46 -3.02	18.80 1.01 -6.86	18.48 0.74 -9.10
GLENWOOD_IC_3_G1 23689	19.19 1.27 -0.41	17.16 1.19 0.00	16.06 1.07 0.00	16.41 1.11 0.00	17.43 1.20 0.00	17.95 1.32 -0.37	20.29 1.36 -3.03	19.44 1.35 -3.19	21.89 1.25 -7.71	24.07 1.37 -8.85	34.19 1.93 -13.25	32.86 2.04 -10.56	33.91 1.98 -12.77	23.32 1.71 -5.30	22.77 1.71 -4.27	19.82 1.53 -3.06	16.90 1.39 -2.30	43.34 0.66 -36.50	103.18 1.58 -86.49	35.22 1.45 -20.19	18.59 1.42 -4.01	19.00 1.46 -3.02	18.80 1.01 -6.86	18.48 0.74 -9.10
GLENWOOD___4 23550	19.41 1.36 -0.55	17.64 1.28 -0.39	16.13 1.14 -0.01	16.48 1.18 0.00	17.52 1.29 0.00	18.22 1.42 -0.54	21.03 1.47 -3.67	19.66 1.45 -3.31	22.52 1.34 -8.25	25.25 1.47 -9.92	34.69 2.07 -13.60	33.48 2.18 -11.03	34.43 2.12 -13.16	24.75 1.83 -6.61	24.26 1.83 -5.62	20.55 1.63 -3.69	16.99 1.49 -2.30	43.39 0.70 -36.50	103.29 1.69 -86.49	35.32 1.55 -20.19	18.68 1.51 -4.01	19.73 1.56 -3.65	18.87 1.08 -6.87	19.79 0.79 -10.35
GLENWOOD___5 23614	19.41 1.36 -0.55	17.64 1.28 -0.39	16.13 1.14 -0.01	16.48 1.18 0.00	17.52 1.29 0.00	18.22 1.42 -0.54	21.03 1.47 -3.67	19.66 1.45 -3.31	22.52 1.34 -8.25	25.25 1.47 -9.92	34.69 2.07 -13.60	33.48 2.18 -11.03	34.43 2.12 -13.16	24.75 1.83 -6.61	24.26 1.83 -5.62	20.55 1.63 -3.69	16.99 1.49 -2.30	43.39 0.70 -36.50	103.29 1.69 -86.49	35.32 1.55 -20.19	18.68 1.51 -4.01	19.73 1.56 -3.65	18.87 1.08 -6.87	19.79 0.79 -10.35

GLOBAL GREEN_PORT_GT1 23814	20.17 2.36 -0.31	17.96 2.26 0.27	16.94 1.96 0.00	17.34 2.04 0.00	18.47 2.24 0.00	19.00 2.48 -0.26	21.04 2.55 -2.59	20.48 2.47 -3.11	22.51 2.24 -7.33	24.40 2.44 -8.10	35.40 3.38 -13.00	34.02 3.52 -10.23	35.06 3.39 -12.51	23.69 2.99 -4.40	23.17 3.05 -3.33	20.55 2.69 -2.62	18.06 2.55 -2.30	43.88 1.20 -36.50	104.57 2.96 -86.49	36.45 2.68 -20.19	19.71 2.54 -4.01	19.74 2.60 -2.63	19.65 1.86 -6.86	18.32 1.37 -8.30
GLOBE___DSASP 323697	15.91 -1.66 -0.06	14.38 -1.59 0.00	13.45 -1.54 0.00	13.74 -1.56 0.00	14.61 -1.62 0.00	14.58 -1.68 0.00	14.22 -1.97 -0.30	13.04 -1.94 -0.09	10.09 -1.58 1.26	12.82 -1.57 -0.53	12.67 -2.03 4.32	17.41 -2.36 0.48	16.94 -2.26 -0.05	14.82 -1.85 -0.36	15.14 -1.90 -0.25	13.87 -1.72 -0.36	12.15 -1.35 -0.30	8.35 -0.66 -2.82	11.72 -1.53 1.86	12.37 -1.40 -0.19	12.04 -1.43 -0.30	13.24 -1.54 -0.27	10.73 -1.25 -1.05	9.01 -1.00 -1.36
GOETHSLN___LBMP 323567	19.14 1.22 -0.41	17.05 1.08 0.00	16.02 1.04 0.00	16.35 1.06 0.00	17.37 1.14 0.00	17.46 1.20 0.00	19.10 1.24 -1.96	19.19 1.23 -3.06	19.34 1.15 -5.26	20.51 1.26 -5.39	24.03 1.81 -3.21	22.17 1.91 0.00	21.33 1.87 -0.30	20.25 1.60 -2.34	19.98 1.58 -1.61	18.99 1.42 -2.34	16.44 1.30 -1.93	25.26 0.61 -18.46	17.77 1.47 -1.19	16.16 1.36 -1.22	16.46 1.32 -1.97	17.59 1.34 -1.73	18.74 0.95 -6.86	18.24 0.68 -8.91
GOODYEAR_LAKE_HYD 323669	18.24 0.62 -0.12	16.51 0.55 0.00	15.50 0.51 0.00	15.81 0.51 0.00	16.79 0.56 0.00	16.85 0.59 0.00	17.09 0.62 -0.57	16.44 0.64 -0.90	15.09 0.62 -1.54	16.12 0.69 -1.58	20.95 1.00 -0.94	21.29 1.03 0.00	20.20 0.96 -0.09	17.81 0.82 -0.69	18.08 0.82 -0.47	16.66 0.74 -0.68	14.50 0.73 -0.57	11.93 0.35 -5.40	16.30 0.84 -0.35	14.68 0.74 -0.36	14.43 0.69 -0.58	15.73 0.71 -0.51	13.42 0.49 -2.01	11.61 0.35 -2.60
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.89 0.25 -0.13	16.16 0.19 0.00	15.17 0.18 0.00	15.46 0.17 0.00	16.44 0.21 0.00	16.49 0.23 0.00	16.78 0.24 -0.64	16.17 0.23 -1.04	15.01 0.26 -1.83	15.96 0.31 -1.79	20.59 0.47 -1.10	20.71 0.43 -0.02	19.62 0.37 -0.10	17.43 0.36 -0.77	17.68 0.36 -0.53	16.31 0.31 -0.77	14.21 0.37 -0.63	12.39 0.17 -6.03	15.92 0.42 -0.39	14.34 0.36 -0.40	14.12 0.31 -0.64	15.42 0.34 -0.57	13.38 0.21 -2.24	11.71 0.15 -2.91
GOUDEY___7 23579	17.91 0.27 -0.13	16.17 0.20 0.00	15.18 0.19 0.00	15.47 0.18 0.00	16.45 0.22 0.00	16.50 0.24 0.00	16.78 0.25 -0.64	16.18 0.24 -1.04	15.02 0.27 -1.83	15.97 0.33 -1.79	20.61 0.49 -1.10	20.73 0.45 -0.02	19.64 0.39 -0.10	17.44 0.37 -0.77	17.70 0.37 -0.53	16.33 0.33 -0.77	14.22 0.38 -0.63	12.40 0.18 -6.03	15.93 0.43 -0.39	14.35 0.37 -0.40	14.13 0.32 -0.64	15.43 0.35 -0.57	13.39 0.21 -2.24	11.72 0.16 -2.91
GOUDEY___8 23580	17.89 0.25 -0.13	16.16 0.19 0.00	15.17 0.18 0.00	15.46 0.17 0.00	16.44 0.21 0.00	16.49 0.23 0.00	16.78 0.24 -0.64	16.17 0.23 -1.04	15.01 0.26 -1.83	15.96 0.31 -1.79	20.59 0.47 -1.10	20.71 0.43 -0.02	19.62 0.37 -0.10	17.43 0.36 -0.77	17.68 0.36 -0.53	16.31 0.31 -0.77	14.21 0.37 -0.63	12.39 0.17 -6.03	15.92 0.42 -0.39	14.34 0.36 -0.40	14.12 0.31 -0.64	15.42 0.34 -0.57	13.38 0.21 -2.24	11.71 0.15 -2.91
GOWANUS_GT1_1 24077	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_2 24078	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_3 24079	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_4 24080	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_5 24084	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_6 24111	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_7 24112	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT1_8 24113	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91

GOWANUS_GT2_1 24114	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_2 24115	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_3 24116	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_4 24117	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_5 24118	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_6 24119	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_7 24120	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT2_8 24121	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_1 24122	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_2 24123	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_3 24124	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_4 24125	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_5 24126	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_6 24127	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT3_7 24128	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91

GOWANUS_GT3_8 24129	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_1 24130	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_2 24131	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_3 24132	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_4 24133	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_5 24134	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_6 24135	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_7 24136	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GOWANUS_GT4_8 24137	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GREENIDGE___3 23582	17.62 0.04 -0.08	15.92 -0.05 0.00	14.93 -0.06 0.00	15.21 -0.08 0.00	16.18 -0.05 0.00	16.22 -0.04 0.00	16.26 -0.02 -0.39	15.57 -0.01 -0.68	14.30 0.08 -1.29	15.13 0.15 -1.12	20.17 0.25 -0.90	20.42 0.12 -0.03	19.27 0.06 -0.06	16.88 0.11 -0.46	17.23 0.11 -0.32	15.76 0.06 -0.47	13.79 0.20 -0.38	9.95 0.11 -3.67	15.69 0.25 -0.33	14.00 0.18 -0.24	13.67 0.11 -0.39	14.99 0.13 -0.34	12.31 0.02 -1.36	10.42 0.00 -1.77
GREENIDGE___4 23583	17.62 0.04 -0.08	15.92 -0.05 0.00	14.93 -0.06 0.00	15.21 -0.08 0.00	16.18 -0.05 0.00	16.22 -0.04 0.00	16.26 -0.02 -0.39	15.57 -0.01 -0.68	14.30 0.08 -1.29	15.13 0.15 -1.12	20.17 0.25 -0.90	20.42 0.12 -0.03	19.27 0.06 -0.06	16.88 0.11 -0.46	17.23 0.11 -0.32	15.76 0.06 -0.47	13.79 0.20 -0.38	9.95 0.11 -3.67	15.69 0.25 -0.33	14.00 0.18 -0.24	13.67 0.11 -0.39	14.99 0.13 -0.34	12.31 0.02 -1.36	10.42 0.00 -1.77
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
GROVEVILLE___HYD 323602	19.15 1.23 -0.42	17.05 1.08 0.00	16.01 1.02 0.00	16.34 1.05 0.00	17.35 1.12 0.00	17.46 1.20 0.00	19.17 1.25 -2.02	19.32 1.26 -3.16	19.51 1.16 -5.42	20.68 1.27 -5.55	24.12 1.80 -3.31	22.16 1.91 0.00	21.30 1.84 -0.31	20.30 1.58 -2.41	20.03 1.58 -1.66	19.06 1.42 -2.41	16.51 1.32 -1.99	25.83 0.63 -19.02	17.85 1.51 -1.23	16.21 1.37 -1.26	16.52 1.32 -2.03	17.65 1.36 -1.78	18.95 0.95 -7.07	18.51 0.68 -9.18
HAMPSHIRE___PAPER_HYD 323593	17.09 -0.41 0.00	15.61 -0.36 0.00	14.64 -0.34 0.00	14.93 -0.36 0.00	15.85 -0.38 0.00	15.95 -0.31 0.00	15.70 -0.19 0.00	14.74 -0.16 0.00	12.65 -0.28 0.00	13.51 -0.35 0.00	18.58 -0.44 0.00	19.87 -0.39 0.00	18.92 -0.23 0.00	16.02 -0.29 0.00	16.53 -0.27 0.00	14.98 -0.25 0.00	12.75 -0.45 0.00	5.92 -0.26 0.00	14.56 -0.55 0.00	13.09 -0.49 0.00	12.68 -0.49 0.00	14.05 -0.47 0.00	10.60 -0.33 0.00	8.41 -0.24 0.00
HARDSCRABBLE_WT_PWR 323673	18.11 0.62 0.01	16.48 0.51 0.00	15.45 0.47 0.00	15.77 0.48 0.00	16.77 0.54 0.00	16.87 0.61 0.00	16.53 0.69 0.05	15.54 0.72 0.08	13.44 0.64 0.13	14.44 0.72 0.14	19.92 0.99 0.08	21.28 1.03 0.00	20.12 0.98 0.01	17.10 0.86 0.06	17.63 0.88 0.04	15.97 0.80 0.06	13.87 0.71 0.05	6.06 0.35 0.47	15.88 0.80 0.03	14.26 0.72 0.03	13.77 0.66 0.05	15.12 0.65 0.05	11.20 0.45 0.18	8.74 0.32 0.23

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.91 1.02 -0.39	16.87 0.90 0.00	15.83 0.84 0.00	16.16 0.87 0.00	17.16 0.93 0.00	17.26 0.99 0.00	18.78 1.04 -1.85	18.84 1.06 -2.89	18.87 0.98 -4.96	20.02 1.08 -5.08	23.59 1.55 -3.02	21.90 1.64 0.00	21.02 1.59 -0.28	19.87 1.36 -2.21	19.66 1.35 -1.52	18.65 1.21 -2.20	16.15 1.12 -1.82	24.13 0.54 -17.41	17.54 1.31 -1.12	15.92 1.19 -1.16	16.18 1.15 -1.86	17.31 1.17 -1.63	18.21 0.82 -6.47	17.62 0.58 -8.40
HARZA MOOSE___RIVER 24016	17.53 0.03 0.00	15.98 0.01 0.00	14.99 0.01 0.00	15.28 -0.01 0.00	16.23 0.00 0.00	16.33 0.07 0.00	16.06 0.16 0.00	15.11 0.21 0.00	13.11 0.17 0.00	14.04 0.18 0.00	19.27 0.26 0.00	20.55 0.29 0.00	19.46 0.31 0.00	16.51 0.21 0.00	17.03 0.23 0.00	15.45 0.21 0.00	13.36 0.16 0.00	6.24 0.05 0.00	15.24 0.13 0.00	13.69 0.11 0.00	13.24 0.07 0.00	14.60 0.08 0.00	10.96 0.04 0.00	8.66 0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.19 1.28 -0.41	17.12 1.15 0.00	16.06 1.08 0.00	16.40 1.11 0.00	17.41 1.19 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.30 1.33 -3.07	19.43 1.24 -5.26	20.61 1.35 -5.39	24.15 1.93 -3.21	22.31 2.05 0.00	21.47 2.02 -0.31	20.38 1.73 -2.34	20.11 1.71 -1.61	19.09 1.51 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.47	17.87 1.56 -1.19	16.24 1.44 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.79 1.00 -6.86	18.27 0.71 -8.91
HEMPSTEAD____ 23647	19.41 1.33 -0.58	17.72 1.29 -0.46	16.12 1.12 -0.01	16.47 1.17 0.00	17.52 1.29 0.00	18.27 1.44 -0.57	21.18 1.50 -3.78	19.70 1.47 -3.33	22.64 1.36 -8.35	25.47 1.49 -10.12	34.78 2.09 -13.67	33.59 2.20 -11.12	34.52 2.14 -13.23	25.02 1.85 -6.85	24.53 1.86 -5.87	20.69 1.65 -3.80	17.01 1.51 -2.30	43.39 0.71 -36.50	103.31 1.71 -86.49	35.34 1.57 -20.19	18.70 1.53 -4.01	19.93 1.60 -3.82	18.90 1.10 -6.87	20.15 0.82 -10.68
HICKLING___1 23621	17.79 0.18 -0.10	16.05 0.08 0.00	15.08 0.09 0.00	15.36 0.06 0.00	16.35 0.12 0.00	16.40 0.14 0.00	16.58 0.19 -0.50	16.09 0.17 -1.03	15.86 0.23 -2.69	15.74 0.32 -1.57	23.41 0.53 -3.87	20.90 0.40 -0.24	19.51 0.28 -0.08	17.20 0.30 -0.60	17.49 0.28 -0.41	16.03 0.20 -0.60	14.03 0.33 -0.49	11.06 0.16 -4.72	17.24 0.39 -1.74	14.21 0.31 -0.31	13.92 0.24 -0.51	15.24 0.28 -0.44	12.81 0.13 -1.75	11.01 0.09 -2.28
HICKLING___2 23622	17.79 0.18 -0.10	16.05 0.08 0.00	15.08 0.09 0.00	15.36 0.06 0.00	16.35 0.12 0.00	16.40 0.14 0.00	16.58 0.19 -0.50	16.09 0.17 -1.03	15.86 0.23 -2.69	15.74 0.32 -1.57	23.41 0.53 -3.87	20.90 0.40 -0.24	19.51 0.28 -0.08	17.20 0.30 -0.60	17.49 0.28 -0.41	16.03 0.20 -0.60	14.03 0.33 -0.49	11.06 0.16 -4.72	17.24 0.39 -1.74	14.21 0.31 -0.31	13.92 0.24 -0.51	15.24 0.28 -0.44	12.81 0.13 -1.75	11.01 0.09 -2.28
HIGH FALLS___HY 23754	19.00 1.09 -0.41	16.92 0.95 0.00	15.87 0.89 0.00	16.20 0.91 0.00	17.20 0.98 0.00	17.31 1.04 0.00	18.95 1.10 -1.96	19.08 1.12 -3.06	19.24 1.05 -5.25	20.37 1.14 -5.38	23.72 1.50 -3.20	21.83 1.57 0.00	20.97 1.52 -0.30	19.91 1.27 -2.34	19.68 1.28 -1.61	18.73 1.16 -2.33	16.24 1.11 -1.93	25.15 0.54 -18.43	17.60 1.30 -1.19	15.97 1.17 -1.22	16.27 1.13 -1.97	17.40 1.15 -1.73	18.65 0.87 -6.85	18.16 0.62 -8.89
HILLBURN___GT 23639	18.90 1.01 -0.39	16.85 0.88 0.00	15.81 0.83 0.00	16.15 0.85 0.00	17.14 0.91 0.00	17.24 0.98 0.00	18.79 1.02 -1.87	18.86 1.04 -2.93	18.93 0.97 -5.02	20.08 1.07 -5.15	23.62 1.54 -3.06	21.89 1.63 0.00	21.02 1.58 -0.29	19.89 1.35 -2.24	19.67 1.33 -1.54	18.66 1.19 -2.24	16.16 1.11 -1.85	24.35 0.54 -17.63	17.53 1.29 -1.14	15.93 1.18 -1.17	16.20 1.15 -1.89	17.34 1.17 -1.65	18.29 0.81 -6.55	17.73 0.57 -8.51
HISHELDN_WT_PWR 323625	16.82 -0.76 -0.07	15.12 -0.85 0.00	14.13 -0.86 0.00	14.44 -0.86 0.00	15.36 -0.87 0.00	15.37 -0.89 0.00	15.26 -0.98 -0.35	15.21 -1.02 -1.33	16.98 -0.76 -4.81	14.71 -0.71 -1.56	26.70 -0.86 -8.55	19.83 -1.12 -0.69	18.00 -1.21 -0.05	15.66 -1.07 -0.42	16.00 -1.08 -0.29	14.61 -1.04 -0.42	12.79 -0.76 -0.35	9.14 -0.35 -3.31	18.21 -0.78 -3.88	13.08 -0.72 -0.22	12.75 -0.77 -0.35	14.02 -0.81 -0.31	11.44 -0.72 -1.23	9.66 -0.58 -1.59
HOLTSVILLE_IC_1 23690	19.48 1.66 -0.31	17.34 1.64 0.27	16.39 1.41 0.00	16.77 1.48 0.00	17.86 1.64 0.00	18.36 1.84 -0.26	20.38 1.90 -2.59	19.84 1.83 -3.11	21.95 1.68 -7.33	23.77 1.82 -8.09	34.54 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.94 2.25 -4.39	22.39 2.27 -3.32	19.85 2.00 -2.62	17.37 1.87 -2.30	43.55 0.87 -36.50	103.73 2.12 -86.49	35.71 1.94 -20.19	19.04 1.86 -4.01	19.05 1.92 -2.62	19.14 1.35 -6.86	17.94 1.00 -8.29
HOLTSVILLE_IC_10 23699	19.61 1.79 -0.32	17.47 1.75 0.25	16.49 1.51 0.00	16.88 1.58 0.00	17.97 1.74 0.00	18.48 1.95 -0.27	20.52 2.02 -2.61	19.96 1.95 -3.12	22.07 1.78 -7.35	23.93 1.94 -8.13	34.72 2.69 -13.01	33.34 2.83 -10.25	34.41 2.74 -12.52	23.13 2.39 -4.43	22.58 2.42 -3.37	20.01 2.13 -2.64	17.49 1.99 -2.30	43.61 0.93 -36.50	103.88 2.27 -86.49	35.84 2.07 -20.19	19.16 1.98 -4.01	19.20 2.04 -2.65	19.22 1.44 -6.86	18.05 1.07 -8.34
HOLTSVILLE_IC_2 23691	19.48 1.66 -0.31	17.34 1.64 0.27	16.39 1.41 0.00	16.77 1.48 0.00	17.86 1.64 0.00	18.36 1.84 -0.26	20.38 1.90 -2.59	19.84 1.83 -3.11	21.95 1.68 -7.33	23.77 1.82 -8.09	34.54 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.94 2.25 -4.39	22.39 2.27 -3.32	19.85 2.00 -2.62	17.37 1.87 -2.30	43.55 0.87 -36.50	103.73 2.12 -86.49	35.71 1.94 -20.19	19.04 1.86 -4.01	19.05 1.92 -2.62	19.14 1.35 -6.86	17.94 1.00 -8.29
HOLTSVILLE_IC_3 23692	19.48 1.66 -0.31	17.34 1.64 0.27	16.39 1.41 0.00	16.77 1.48 0.00	17.86 1.64 0.00	18.36 1.84 -0.26	20.38 1.90 -2.59	19.84 1.83 -3.11	21.95 1.68 -7.33	23.77 1.82 -8.09	34.54 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.94 2.25 -4.39	22.39 2.27 -3.32	19.85 2.00 -2.62	17.37 1.87 -2.30	43.55 0.87 -36.50	103.73 2.12 -86.49	35.71 1.94 -20.19	19.04 1.86 -4.01	19.05 1.92 -2.62	19.14 1.35 -6.86	17.94 1.00 -8.29
HOLTSVILLE_IC_4 23693	19.48 1.66 -0.31	17.34 1.64 0.27	16.39 1.41 0.00	16.77 1.48 0.00	17.86 1.64 0.00	18.36 1.84 -0.26	20.38 1.90 -2.59	19.84 1.83 -3.11	21.95 1.68 -7.33	23.77 1.82 -8.09	34.54 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.94 2.25 -4.39	22.39 2.27 -3.32	19.85 2.00 -2.62	17.37 1.87 -2.30	43.55 0.87 -36.50	103.73 2.12 -86.49	35.71 1.94 -20.19	19.04 1.86 -4.01	19.05 1.92 -2.62	19.14 1.35 -6.86	17.94 1.00 -8.29
HOLTSVILLE_IC_5 23694	19.48 1.66 -0.31	17.34 1.64 0.27	16.39 1.41 0.00	16.77 1.48 0.00	17.86 1.64 0.00	18.36 1.84 -0.26	20.38 1.90 -2.59	19.84 1.83 -3.11	21.95 1.68 -7.33	23.77 1.82 -8.09	34.54 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.94 2.25 -4.39	22.39 2.27 -3.32	19.85 2.00 -2.62	17.37 1.87 -2.30	43.55 0.87 -36.50	103.73 2.12 -86.49	35.71 1.94 -20.19	19.04 1.86 -4.01	19.05 1.92 -2.62	19.14 1.35 -6.86	17.94 1.00 -8.29

HOLTSVILLE_IC_6 23695	19.61 1.79 -0.32	17.47 1.75 0.25	16.49 1.51 0.00	16.88 1.58 0.00	17.97 1.74 0.00	18.48 1.95 -0.27	20.52 2.02 -2.61	19.96 1.95 -3.12	22.07 1.78 -7.35	23.93 1.94 -8.13	34.72 2.69 -13.01	33.34 2.83 -10.25	34.41 2.74 -12.52	23.13 2.39 -4.43	22.58 2.42 -3.37	20.01 2.13 -2.64	17.49 1.99 -2.30	43.61 0.93 -36.50	103.88 2.27 -86.49	35.84 2.07 -20.19	19.16 1.98 -4.01	19.20 2.04 -2.65	19.22 1.44 -6.86	18.05 1.07 -8.34
HOLTSVILLE_IC_7 23696	19.61 1.79 -0.32	17.47 1.75 0.25	16.49 1.51 0.00	16.88 1.58 0.00	17.97 1.74 0.00	18.48 1.95 -0.27	20.52 2.02 -2.61	19.96 1.95 -3.12	22.07 1.78 -7.35	23.93 1.94 -8.13	34.72 2.69 -13.01	33.34 2.83 -10.25	34.41 2.74 -12.52	23.13 2.39 -4.43	22.58 2.42 -3.37	20.01 2.13 -2.64	17.49 1.99 -2.30	43.61 0.93 -36.50	103.88 2.27 -86.49	35.84 2.07 -20.19	19.16 1.98 -4.01	19.20 2.04 -2.65	19.22 1.44 -6.86	18.05 1.07 -8.34
HOLTSVILLE_IC_8 23697	19.61 1.79 -0.32	17.47 1.75 0.25	16.49 1.51 0.00	16.88 1.58 0.00	17.97 1.74 0.00	18.48 1.95 -0.27	20.52 2.02 -2.61	19.96 1.95 -3.12	22.07 1.78 -7.35	23.93 1.94 -8.13	34.72 2.69 -13.01	33.34 2.83 -10.25	34.41 2.74 -12.52	23.13 2.39 -4.43	22.58 2.42 -3.37	20.01 2.13 -2.64	17.49 1.99 -2.30	43.61 0.93 -36.50	103.88 2.27 -86.49	35.84 2.07 -20.19	19.16 1.98 -4.01	19.20 2.04 -2.65	19.22 1.44 -6.86	18.05 1.07 -8.34
HOLTSVILLE_IC_9 23698	19.61 1.79 -0.32	17.47 1.75 0.25	16.49 1.51 0.00	16.88 1.58 0.00	17.97 1.74 0.00	18.48 1.95 -0.27	20.52 2.02 -2.61	19.96 1.95 -3.12	22.07 1.78 -7.35	23.93 1.94 -8.13	34.72 2.69 -13.01	33.34 2.83 -10.25	34.41 2.74 -12.52	23.13 2.39 -4.43	22.58 2.42 -3.37	20.01 2.13 -2.64	17.49 1.99 -2.30	43.61 0.93 -36.50	103.88 2.27 -86.49	35.84 2.07 -20.19	19.16 1.98 -4.01	19.20 2.04 -2.65	19.22 1.44 -6.86	18.05 1.07 -8.34
HOWARD_WT_PWR 323690	17.57 -0.02 -0.09	15.80 -0.17 0.00	14.79 -0.19 0.00	15.02 -0.27 0.00	16.00 -0.22 0.00	16.04 -0.22 0.00	16.19 -0.12 -0.41	15.84 -0.10 -1.04	16.23 -0.01 -3.31	15.39 0.09 -1.44	24.89 0.16 -5.72	20.60 -0.05 -0.39	19.05 -0.17 -0.06	16.68 -0.12 -0.49	16.95 -0.18 -0.34	15.39 -0.33 -0.49	13.52 -0.09 -0.41	10.06 -0.01 -3.88	17.68 -0.05 -2.63	13.78 -0.06 -0.26	13.44 -0.14 -0.41	14.74 -0.14 -0.36	12.17 -0.20 -1.44	10.35 -0.17 -1.87
HQ_GEN_CEDARS 23644	17.30 -0.21 0.00	15.82 -0.15 0.00	14.85 -0.14 0.00	15.16 -0.14 0.00	16.08 -0.14 0.00	16.12 -0.14 0.00	15.78 -0.11 0.00	14.76 -0.14 0.00	12.68 -0.25 0.00	13.50 -0.35 0.00	18.60 -0.41 0.00	19.89 -0.36 0.00	18.88 -0.27 0.00	16.04 -0.27 0.00	16.52 -0.27 0.00	14.98 -0.25 0.00	12.66 -0.54 0.00	5.90 -0.28 0.00	14.65 -0.46 0.00	13.19 -0.39 0.00	12.80 -0.37 0.00	14.15 -0.37 0.00	10.69 -0.24 0.00	8.49 -0.15 0.00
HQ_GEN_CEDARS_PROXY 323590	17.18 -0.21 0.12	15.82 -0.15 0.00	14.85 -0.14 0.00	15.16 -0.14 0.00	16.08 -0.14 0.00	16.12 -0.14 0.00	15.78 -0.11 0.00	14.76 -0.14 0.00	12.68 -0.25 0.00	13.50 -0.35 0.00	18.60 -0.41 0.00	19.89 -0.36 0.00	18.88 -0.27 0.00	16.04 -0.27 0.00	16.52 -0.27 0.00	14.98 -0.25 0.00	12.66 -0.54 0.00	5.90 -0.28 0.00	14.65 -0.46 0.00	13.19 -0.39 0.00	12.80 -0.37 0.00	14.15 -0.37 0.00	10.69 -0.24 0.00	8.76 -0.15 -0.27
HQ_GEN_IMPORT 323601	16.97 -0.23 0.30	15.80 -0.17 0.00	14.82 -0.16 0.00	15.13 -0.17 0.00	16.05 -0.18 0.00	16.07 -0.19 0.00	15.71 -0.18 0.00	14.65 -0.20 0.05	12.55 -0.23 0.16	13.59 -0.27 0.00	18.65 -0.37 0.00	19.90 -0.36 0.00	18.80 -0.35 0.00	15.99 -0.32 0.00	16.47 -0.33 0.00	14.94 -0.29 0.00	12.94 -0.33 -0.07	1.86 -0.15 4.18	13.26 -0.35 1.50	13.27 -0.31 0.00	13.65 -0.29 -0.78	14.20 -0.31 0.00	10.72 -0.21 0.00	8.54 -0.14 -0.04
HQ_GEN_WHEEL 23651	16.97 -0.23 0.30	15.80 -0.17 0.00	14.82 -0.16 0.00	15.13 -0.17 0.00	16.05 -0.18 0.00	16.07 -0.19 0.00	15.71 -0.18 0.00	14.65 -0.20 0.05	12.55 -0.23 0.16	13.59 -0.27 0.00	18.65 -0.37 0.00	19.90 -0.36 0.00	18.80 -0.35 0.00	15.99 -0.32 0.00	16.47 -0.33 0.00	14.94 -0.29 0.00	12.94 -0.33 -0.07	1.86 -0.15 4.18	13.26 -0.35 1.50	13.27 -0.31 0.00	13.65 -0.29 -0.78	14.20 -0.31 0.00	10.72 -0.21 0.00	8.54 -0.14 -0.04
HUDSON_AVE_GT_3 23810	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.36 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.28 -1.96	19.24 1.28 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.09 1.86 -3.21	22.23 1.97 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.64 -1.61	19.04 1.46 -2.34	16.47 1.34 -1.93	25.28 0.64 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.36 -1.97	17.64 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
HUDSON_AVE_GT_4 23540	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.36 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.28 -1.96	19.24 1.28 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.09 1.86 -3.21	22.23 1.97 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.64 -1.61	19.04 1.46 -2.34	16.47 1.34 -1.93	25.28 0.64 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.36 -1.97	17.64 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
HUDSON_AVE_GT_5 23657	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.36 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.28 -1.96	19.24 1.28 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.09 1.86 -3.21	22.23 1.97 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.64 -1.61	19.04 1.46 -2.34	16.47 1.34 -1.93	25.28 0.64 -18.46	17.81 1.51 -1.19	16.20 1.40 -1.22	16.50 1.36 -1.97	17.64 1.39 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
HUDSON_AVE_10 24168	19.12 1.21 -0.41	17.05 1.07 0.00	16.00 1.01 0.00	16.33 1.04 0.00	17.34 1.11 0.00	17.45 1.19 0.00	19.10 1.25 -1.96	19.21 1.25 -3.06	19.36 1.17 -5.26	20.53 1.28 -5.39	24.05 1.83 -3.21	22.19 1.93 0.00	21.35 1.90 -0.30	20.29 1.64 -2.34	20.02 1.61 -1.61	19.02 1.45 -2.34	16.45 1.31 -1.93	25.27 0.63 -18.46	17.78 1.48 -1.19	16.16 1.36 -1.22	16.47 1.33 -1.97	17.61 1.36 -1.73	18.76 0.97 -6.86	18.24 0.68 -8.91
HUNTER_MOUNT___DRP 323613	19.42 1.47 -0.45	17.26 1.29 0.00	16.20 1.21 0.00	16.54 1.24 0.00	17.56 1.33 0.00	17.68 1.42 0.00	19.53 1.49 -2.15	19.73 1.47 -3.36	20.00 1.31 -5.77	21.20 1.44 -5.91	24.52 1.99 -3.51	22.37 2.11 0.00	21.51 2.03 -0.33	20.63 1.75 -2.57	20.37 1.81 -1.77	19.45 1.65 -2.56	16.80 1.48 -2.12	27.11 0.70 -20.23	18.09 1.67 -1.31	16.41 1.48 -1.34	16.74 1.41 -2.16	17.86 1.45 -1.90	19.49 1.04 -7.52	19.18 0.77 -9.76
HUNTINGTON_RES_REC 323705	19.38 1.56 -0.32	17.24 1.53 0.25	16.28 1.30 0.00	16.66 1.36 0.00	17.74 1.51 0.00	18.24 1.71 -0.27	20.28 1.78 -2.61	19.72 1.71 -3.12	21.86 1.58 -7.35	23.71 1.72 -8.13	34.43 2.40 -13.01	33.05 2.54 -10.25	34.14 2.46 -12.52	22.87 2.13 -4.43	22.31 2.15 -3.37	19.77 1.89 -2.64	17.24 1.74 -2.30	43.49 0.81 -36.50	103.57 1.97 -86.49	35.57 1.80 -20.19	18.93 1.75 -4.01	18.98 1.82 -2.65	19.05 1.27 -6.86	17.93 0.94 -8.34

HUNTLEY___63 23557	16.48 -1.09 -0.06	14.89 -1.08 0.00	13.93 -1.06 0.00	14.22 -1.08 0.00	15.13 -1.10 0.00	15.13 -1.13 0.00	14.82 -1.38 -0.31	13.50 -1.38 0.02	9.71 -1.07 2.15	13.28 -1.03 -0.45	10.48 -1.28 7.25	17.77 -1.57 0.92	17.67 -1.53 -0.05	15.44 -1.24 -0.37	15.77 -1.28 -0.25	14.44 -1.16 -0.36	12.66 -0.85 -0.30	8.65 -0.41 -2.88	10.08 -0.94 4.09	12.89 -0.88 -0.19	12.54 -0.94 -0.31	13.78 -1.01 -0.27	11.14 -0.86 -1.07	9.34 -0.69 -1.39
HUNTLEY___64 23558	16.48 -1.09 -0.06	14.89 -1.08 0.00	13.93 -1.06 0.00	14.22 -1.08 0.00	15.13 -1.10 0.00	15.13 -1.13 0.00	14.82 -1.38 -0.31	13.50 -1.38 0.02	9.71 -1.07 2.15	13.28 -1.03 -0.45	10.48 -1.28 7.25	17.77 -1.57 0.92	17.67 -1.53 -0.05	15.44 -1.24 -0.37	15.77 -1.28 -0.25	14.44 -1.16 -0.36	12.66 -0.85 -0.30	8.65 -0.41 -2.88	10.08 -0.94 4.09	12.89 -0.88 -0.19	12.54 -0.94 -0.31	13.78 -1.01 -0.27	11.14 -0.86 -1.07	9.34 -0.69 -1.39
HUNTLEY___65 23559	16.48 -1.09 -0.06	14.89 -1.08 0.00	13.93 -1.06 0.00	14.22 -1.08 0.00	15.13 -1.10 0.00	15.13 -1.13 0.00	14.82 -1.38 -0.31	13.50 -1.38 0.02	9.71 -1.07 2.15	13.28 -1.03 -0.45	10.48 -1.28 7.25	17.77 -1.57 0.92	17.67 -1.53 -0.05	15.44 -1.24 -0.37	15.77 -1.28 -0.25	14.44 -1.16 -0.36	12.66 -0.85 -0.30	8.65 -0.41 -2.88	10.08 -0.94 4.09	12.89 -0.88 -0.19	12.54 -0.94 -0.31	13.78 -1.01 -0.27	11.14 -0.86 -1.07	9.34 -0.69 -1.39
HUNTLEY___66 23560	16.48 -1.09 -0.06	14.89 -1.08 0.00	13.93 -1.06 0.00	14.22 -1.08 0.00	15.13 -1.10 0.00	15.13 -1.13 0.00	14.82 -1.38 -0.31	13.50 -1.38 0.02	9.71 -1.07 2.15	13.28 -1.03 -0.45	10.48 -1.28 7.25	17.77 -1.57 0.92	17.67 -1.53 -0.05	15.44 -1.24 -0.37	15.77 -1.28 -0.25	14.44 -1.16 -0.36	12.66 -0.85 -0.30	8.65 -0.41 -2.88	10.08 -0.94 4.09	12.89 -0.88 -0.19	12.54 -0.94 -0.31	13.78 -1.01 -0.27	11.14 -0.86 -1.07	9.34 -0.69 -1.39
HUNTLEY___67 23561	16.42 -1.14 -0.07	14.85 -1.12 0.00	13.89 -1.09 0.00	14.18 -1.11 0.00	15.09 -1.13 0.00	15.09 -1.18 0.00	14.80 -1.40 -0.31	14.92 -1.41 -1.43	18.15 -1.10 -6.32	14.38 -1.06 -1.59	31.05 -1.33 -13.37	19.63 -1.61 -0.98	17.62 -1.58 -0.05	15.40 -1.28 -0.37	15.73 -1.32 -0.26	14.40 -1.20 -0.37	12.62 -0.89 -0.31	8.69 -0.43 -2.94	20.45 -0.99 -6.33	12.85 -0.92 -0.19	12.51 -0.97 -0.31	13.75 -1.04 -0.27	11.14 -0.88 -1.09	9.37 -0.70 -1.42
HUNTLEY___68 23562	16.42 -1.14 -0.07	14.85 -1.12 0.00	13.89 -1.09 0.00	14.18 -1.11 0.00	15.09 -1.13 0.00	15.09 -1.18 0.00	14.80 -1.40 -0.31	14.92 -1.41 -1.43	18.15 -1.10 -6.32	14.38 -1.06 -1.59	31.05 -1.33 -13.37	19.63 -1.61 -0.98	17.62 -1.58 -0.05	15.40 -1.28 -0.37	15.73 -1.32 -0.26	14.40 -1.20 -0.37	12.62 -0.89 -0.31	8.69 -0.43 -2.94	20.45 -0.99 -6.33	12.85 -0.92 -0.19	12.51 -0.97 -0.31	13.75 -1.04 -0.27	11.14 -0.88 -1.09	9.37 -0.70 -1.42
HYLAND___LFGE 323620	17.74 0.17 -0.07	15.98 0.01 0.00	14.96 -0.03 0.00	15.26 -0.04 0.00	16.24 0.01 0.00	16.30 0.04 0.00	16.26 0.03 -0.34	15.65 0.06 -0.69	14.67 0.19 -1.54	15.23 0.32 -1.05	21.18 0.55 -1.61	20.81 0.44 -0.11	19.51 0.31 -0.05	17.02 0.30 -0.41	17.39 0.32 -0.28	15.88 0.24 -0.40	13.93 0.39 -0.33	9.59 0.20 -3.20	16.26 0.47 -0.68	14.15 0.35 -0.21	13.75 0.24 -0.34	15.09 0.27 -0.30	12.21 0.09 -1.19	10.23 0.04 -1.55
INDECK___CORINTH 23802	18.06 0.00 -0.56	15.69 -0.28 0.00	14.87 -0.11 0.00	15.21 -0.09 0.00	16.02 -0.21 0.00	16.46 0.20 0.00	19.10 0.53 -2.68	19.72 0.64 -4.18	20.71 0.60 -7.18	22.00 0.79 -7.35	24.50 1.11 -4.38	21.09 0.83 0.00	20.59 1.03 -0.41	20.32 0.82 -3.20	19.90 0.90 -2.20	19.25 0.82 -3.19	16.54 0.70 -2.64	31.76 0.39 -25.18	17.67 0.93 -1.62	15.96 0.71 -1.67	16.57 0.70 -2.69	17.52 0.64 -2.36	20.72 0.43 -9.36	20.92 0.12 -12.15
INDECK___ILION 23567	17.86 0.37 0.01	16.28 0.30 0.00	15.27 0.28 0.00	15.58 0.28 0.00	16.55 0.32 0.00	16.62 0.37 0.00	16.25 0.41 0.05	15.24 0.42 0.08	13.18 0.38 0.13	14.15 0.43 0.14	19.52 0.59 0.08	20.88 0.62 0.00	19.73 0.59 0.01	16.76 0.52 0.06	17.28 0.53 0.04	15.66 0.49 0.06	13.60 0.45 0.05	5.92 0.22 0.47	15.58 0.50 0.03	14.00 0.45 0.03	13.53 0.41 0.05	14.88 0.41 0.05	11.03 0.28 0.18	8.62 0.20 0.23
INDECK___OLEAN 23982	17.37 -0.21 -0.08	15.72 -0.25 0.00	14.81 -0.17 0.00	15.05 -0.25 0.00	16.08 -0.15 0.00	16.17 -0.10 0.00	16.16 -0.09 -0.36	16.09 -0.17 -1.37	18.88 -0.03 -5.98	15.57 0.09 -1.61	32.22 0.29 -12.92	21.22 0.08 -0.88	19.12 -0.09 -0.06	16.79 0.05 -0.44	17.11 0.01 -0.30	15.63 -0.03 -0.43	13.75 0.19 -0.36	9.69 0.08 -3.42	21.45 0.22 -6.12	13.97 0.17 -0.23	13.60 0.07 -0.37	14.96 0.12 -0.32	12.16 -0.04 -1.27	10.27 -0.03 -1.65
INDECK___OSWEGO 23783	17.13 -0.40 -0.03	15.58 -0.39 0.00	14.61 -0.37 0.00	14.91 -0.39 0.00	15.81 -0.42 0.00	15.80 -0.46 0.00	15.54 -0.51 -0.15	14.65 -0.48 -0.23	12.96 -0.37 -0.40	13.88 -0.39 -0.41	18.72 -0.54 -0.24	19.66 -0.59 0.00	18.62 -0.55 -0.02	16.02 -0.47 -0.18	16.43 -0.49 -0.12	14.97 -0.44 -0.18	13.03 -0.32 -0.15	7.44 -0.15 -1.41	14.82 -0.38 -0.09	13.32 -0.36 -0.09	12.96 -0.36 -0.15	14.30 -0.35 -0.13	11.20 -0.26 -0.52	9.13 -0.20 -0.68
INDECK___YERKES 23781	16.49 -1.08 -0.06	14.90 -1.07 0.00	13.94 -1.05 0.00	14.23 -1.06 0.00	15.15 -1.08 0.00	15.14 -1.12 0.00	14.83 -1.37 -0.31	13.51 -1.37 0.02	9.72 -1.06 2.15	13.29 -1.01 -0.45	10.50 -1.27 7.25	17.78 -1.56 0.92	17.68 -1.52 -0.05	15.45 -1.22 -0.37	15.79 -1.26 -0.25	14.45 -1.15 -0.36	12.67 -0.84 -0.30	8.65 -0.41 -2.88	10.10 -0.93 4.09	12.90 -0.87 -0.19	12.55 -0.93 -0.31	13.79 -1.00 -0.27	11.15 -0.85 -1.07	9.35 -0.69 -1.39
INDIAN POINT_GT_1 24139	18.92 1.02 -0.41	16.86 0.89 0.00	15.83 0.84 0.00	16.16 0.87 0.00	17.16 0.93 0.00	17.26 1.01 0.00	18.89 1.05 -1.95	19.00 1.06 -3.04	19.14 0.99 -5.22	20.29 1.08 -5.35	23.75 1.55 -3.18	21.90 1.64 0.00	21.05 1.60 -0.30	20.00 1.37 -2.32	19.75 1.36 -1.60	18.77 1.21 -2.32	16.24 1.12 -1.92	25.03 0.54 -18.31	17.58 1.29 -1.18	15.98 1.18 -1.22	16.28 1.15 -1.96	17.40 1.17 -1.72	18.55 0.82 -6.81	18.06 0.58 -8.83
INDIAN POINT_GT_2 23659	18.92 1.02 -0.41	16.86 0.89 0.00	15.83 0.84 0.00	16.16 0.87 0.00	17.16 0.93 0.00	17.26 1.01 0.00	18.89 1.05 -1.95	19.00 1.06 -3.04	19.14 0.99 -5.22	20.29 1.08 -5.35	23.75 1.55 -3.18	21.90 1.64 0.00	21.05 1.60 -0.30	20.00 1.37 -2.32	19.75 1.36 -1.60	18.77 1.21 -2.32	16.24 1.12 -1.92	25.03 0.54 -18.31	17.58 1.29 -1.18	15.98 1.18 -1.22	16.28 1.15 -1.96	17.40 1.17 -1.72	18.55 0.82 -6.81	18.06 0.58 -8.83
INDIAN POINT_GT_3 24019	18.92 1.02 -0.41	16.86 0.89 0.00	15.83 0.84 0.00	16.16 0.87 0.00	17.16 0.93 0.00	17.26 1.01 0.00	18.89 1.05 -1.95	19.00 1.06 -3.04	19.14 0.99 -5.22	20.29 1.08 -5.35	23.75 1.55 -3.18	21.90 1.64 0.00	21.05 1.60 -0.30	20.00 1.37 -2.32	19.75 1.36 -1.60	18.77 1.21 -2.32	16.24 1.12 -1.92	25.03 0.54 -18.31	17.58 1.29 -1.18	15.98 1.18 -1.22	16.28 1.15 -1.96	17.40 1.17 -1.72	18.55 0.82 -6.81	18.06 0.58 -8.83

INDIAN POINT___2 23530	18.86 0.95 -0.40	16.81 0.84 0.00	15.77 0.79 0.00	16.11 0.81 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.80 0.99 -1.92	18.90 1.00 -3.00	19.02 0.94 -5.15	20.17 1.03 -5.28	23.64 1.48 -3.14	21.83 1.57 0.00	20.97 1.53 -0.30	19.91 1.31 -2.30	19.66 1.29 -1.58	18.68 1.15 -2.29	16.17 1.07 -1.89	24.77 0.51 -18.08	17.51 1.23 -1.17	15.91 1.13 -1.20	16.20 1.10 -1.93	17.32 1.11 -1.70	18.42 0.78 -6.72	17.92 0.55 -8.72
INDIAN POINT___3 23531	18.86 0.95 -0.41	16.81 0.84 0.00	15.77 0.78 0.00	16.11 0.81 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.83 0.99 -1.95	18.94 1.00 -3.04	19.09 0.94 -5.22	20.23 1.03 -5.35	23.68 1.48 -3.18	21.82 1.57 0.00	20.97 1.53 -0.30	19.94 1.31 -2.33	19.68 1.29 -1.60	18.71 1.15 -2.32	16.19 1.07 -1.92	25.01 0.51 -18.32	17.52 1.23 -1.18	15.93 1.13 -1.22	16.23 1.10 -1.96	17.34 1.11 -1.72	18.51 0.77 -6.81	18.03 0.54 -8.84
IP CORINTH___1 23988	18.16 0.10 -0.56	15.78 -0.20 0.00	14.96 -0.03 0.00	15.30 0.00 0.00	16.11 -0.12 0.00	16.55 0.29 0.00	19.19 0.62 -2.68	19.80 0.72 -4.18	20.78 0.67 -7.18	22.08 0.87 -7.35	24.61 1.22 -4.38	21.20 0.95 0.00	20.70 1.14 -0.41	20.42 0.91 -3.20	19.99 1.00 -2.20	19.34 0.91 -3.19	16.61 0.77 -2.64	31.79 0.43 -25.18	17.76 1.02 -1.62	16.04 0.78 -1.67	16.65 0.78 -2.69	17.60 0.72 -2.36	20.78 0.49 -9.36	20.97 0.17 -12.15
IP___TICONDEROGA 23804	18.67 0.61 -0.56	16.27 0.30 0.00	15.40 0.42 0.00	15.76 0.47 0.00	16.66 0.43 0.00	17.10 0.84 0.00	19.85 1.28 -2.68	20.47 1.39 -4.18	21.46 1.36 -7.18	22.77 1.56 -7.35	25.58 2.19 -4.38	22.12 1.87 0.00	21.57 2.01 -0.41	21.11 1.61 -3.20	20.69 1.70 -2.20	19.95 1.53 -3.19	17.19 1.35 -2.64	32.05 0.68 -25.18	18.42 1.69 -1.62	16.68 1.43 -1.67	17.27 1.41 -2.69	18.29 1.41 -2.36	21.27 0.98 -9.36	21.35 0.56 -12.15
ISLIP_RES_REC 323679	19.72 1.90 -0.32	17.57 1.85 0.25	16.58 1.60 0.00	16.97 1.67 0.00	18.07 1.84 0.00	18.59 2.06 -0.27	20.65 2.13 -2.63	20.07 2.05 -3.12	22.18 1.88 -7.36	24.06 2.05 -8.16	34.89 2.85 -13.02	33.52 3.00 -10.26	34.58 2.90 -12.53	23.29 2.52 -4.46	22.75 2.55 -3.40	20.14 2.25 -2.66	17.60 2.10 -2.30	43.67 0.99 -36.50	104.01 2.41 -86.49	35.95 2.19 -20.19	19.27 2.09 -4.01	19.33 2.16 -2.66	19.30 1.51 -6.86	18.14 1.12 -8.37
JARVIS____ 23743	17.56 0.07 0.01	16.03 0.06 0.00	15.04 0.05 0.00	15.34 0.05 0.00	16.29 0.06 0.00	16.33 0.07 0.00	15.93 0.08 0.05	14.91 0.09 0.08	12.89 0.09 0.13	13.83 0.11 0.14	19.08 0.15 0.08	20.40 0.14 0.00	19.28 0.14 0.01	16.36 0.12 0.06	16.88 0.13 0.04	15.29 0.11 0.06	13.27 0.12 0.05	5.76 0.05 0.47	15.20 0.11 0.03	13.65 0.10 0.03	13.21 0.09 0.05	14.57 0.10 0.05	10.82 0.07 0.18	8.46 0.04 0.23
JENNISON___1 23625	18.55 0.90 -0.14	16.74 0.77 0.00	15.73 0.75 0.00	16.02 0.73 0.00	17.05 0.82 0.00	17.11 0.85 0.00	17.51 0.93 -0.69	16.97 0.96 -1.11	15.76 0.91 -1.93	16.78 1.01 -1.92	21.61 1.43 -1.17	21.73 1.46 -0.01	20.60 1.34 -0.11	18.29 1.16 -0.82	18.55 1.19 -0.57	17.15 1.10 -0.82	14.94 1.06 -0.68	13.15 0.48 -6.49	16.75 1.22 -0.42	15.03 1.02 -0.43	14.75 0.88 -0.69	16.08 0.96 -0.61	13.99 0.65 -2.41	12.26 0.48 -3.13
JENNISON___2 23626	18.55 0.90 -0.14	16.74 0.77 0.00	15.73 0.75 0.00	16.02 0.73 0.00	17.05 0.82 0.00	17.11 0.85 0.00	17.51 0.93 -0.69	16.97 0.96 -1.11	15.76 0.91 -1.93	16.78 1.01 -1.92	21.61 1.43 -1.17	21.73 1.46 -0.01	20.60 1.34 -0.11	18.29 1.16 -0.82	18.55 1.19 -0.57	17.15 1.10 -0.82	14.94 1.06 -0.68	13.15 0.48 -6.49	16.75 1.22 -0.42	15.03 1.02 -0.43	14.75 0.88 -0.69	16.08 0.96 -0.61	13.99 0.65 -2.41	12.26 0.48 -3.13
JERICHO_RISE_WT_PWR 323719	17.48 -0.02 0.00	15.98 0.02 0.00	14.99 0.01 0.00	15.31 0.02 0.00	16.27 0.04 0.00	16.32 0.06 0.00	15.97 0.07 0.00	14.94 0.05 0.00	12.91 -0.02 0.00	13.81 -0.05 0.00	18.99 -0.02 0.00	20.27 0.01 0.00	19.17 0.02 0.00	16.27 -0.03 0.00	16.76 -0.03 0.00	15.21 -0.03 0.00	13.06 -0.15 0.00	6.12 -0.06 0.00	14.93 -0.18 0.00	13.19 -0.39 0.00	12.80 -0.37 0.00	13.92 -0.59 0.00	10.48 -0.45 0.00	8.36 -0.29 0.00
KCE_NY_1 323755	19.26 1.20 -0.56	16.97 1.00 0.00	15.94 0.96 0.00	16.29 1.00 0.00	17.28 1.06 0.00	17.44 1.18 0.00	19.86 1.26 -2.71	20.36 1.24 -4.22	21.27 1.09 -7.25	22.48 1.20 -7.43	25.06 1.63 -4.42	21.93 1.67 0.00	21.20 1.63 -0.42	20.94 1.41 -3.23	20.49 1.48 -2.22	19.80 1.34 -3.23	17.06 1.19 -2.66	32.19 0.56 -25.44	18.10 1.35 -1.64	16.45 1.18 -1.69	17.01 1.12 -2.72	18.07 1.17 -2.38	21.23 0.85 -9.46	21.54 0.61 -12.28
KEDC PORT_JEFF_GT2 24210	19.59 1.77 -0.32	17.44 1.74 0.26	16.48 1.50 0.00	16.86 1.56 0.00	17.95 1.72 0.00	18.45 1.93 -0.26	20.49 1.99 -2.60	19.93 1.92 -3.11	22.04 1.77 -7.34	23.89 1.92 -8.12	34.68 2.66 -13.01	33.31 2.81 -10.24	34.38 2.72 -12.52	23.09 2.37 -4.41	22.53 2.39 -3.35	19.98 2.11 -2.63	17.47 1.97 -2.30	43.61 0.93 -36.50	103.86 2.26 -86.49	35.82 2.06 -20.19	19.15 1.97 -4.01	19.18 2.03 -2.64	19.21 1.43 -6.86	18.03 1.06 -8.32
KEDC PORT_JEFF_GT3 24211	19.59 1.77 -0.32	17.44 1.74 0.26	16.48 1.50 0.00	16.86 1.56 0.00	17.95 1.72 0.00	18.45 1.93 -0.26	20.49 1.99 -2.60	19.93 1.92 -3.11	22.04 1.77 -7.34	23.89 1.92 -8.12	34.68 2.66 -13.01	33.31 2.81 -10.24	34.38 2.72 -12.52	23.09 2.37 -4.41	22.53 2.39 -3.35	19.98 2.11 -2.63	17.47 1.97 -2.30	43.61 0.93 -36.50	103.86 2.26 -86.49	35.82 2.06 -20.19	19.15 1.97 -4.01	19.18 2.03 -2.64	19.21 1.43 -6.86	18.03 1.06 -8.32
KEDC_GLWD_GT4 24219	19.41 1.36 -0.55	17.64 1.28 -0.39	16.13 1.14 -0.01	16.48 1.18 0.00	17.52 1.29 0.00	18.22 1.42 -0.54	21.03 1.47 -3.67	19.66 1.45 -3.31	22.52 1.34 -8.25	25.25 1.47 -9.92	34.69 2.07 -13.60	33.48 2.18 -11.03	34.43 2.12 -13.16	24.75 1.83 -6.61	24.26 1.83 -5.62	20.55 1.63 -3.69	16.99 1.49 -2.30	43.39 0.70 -36.50	103.29 1.69 -86.49	35.32 1.55 -20.19	18.68 1.51 -4.01	19.73 1.56 -3.65	18.87 1.08 -6.87	19.79 0.79 -10.35
KEDC_GLWD_GT5 24220	19.41 1.36 -0.55	17.64 1.28 -0.39	16.13 1.14 -0.01	16.48 1.18 0.00	17.52 1.29 0.00	18.22 1.42 -0.54	21.03 1.47 -3.67	19.66 1.45 -3.31	22.52 1.34 -8.25	25.25 1.47 -9.92	34.69 2.07 -13.60	33.48 2.18 -11.03	34.43 2.12 -13.16	24.75 1.83 -6.61	24.26 1.83 -5.62	20.55 1.63 -3.69	16.99 1.49 -2.30	43.39 0.70 -36.50	103.29 1.69 -86.49	35.32 1.55 -20.19	18.68 1.51 -4.01	19.73 1.56 -3.65	18.87 1.08 -6.87	19.79 0.79 -10.35
KENSICO____ 23655	19.02 1.11 -0.41	16.96 0.99 0.00	15.92 0.93 0.00	16.26 0.96 0.00	17.26 1.03 0.00	17.37 1.10 0.00	19.01 1.15 -1.96	19.12 1.16 -3.06	19.26 1.08 -5.26	20.42 1.18 -5.38	23.90 1.68 -3.20	22.03 1.78 0.00	21.19 1.74 -0.30	20.14 1.49 -2.34	19.88 1.48 -1.61	18.89 1.32 -2.34	16.35 1.21 -1.93	25.20 0.58 -18.44	17.68 1.38 -1.19	16.08 1.28 -1.22	16.38 1.24 -1.97	17.51 1.27 -1.73	18.67 0.89 -6.86	18.17 0.63 -8.90

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.01 1.12 -0.39	16.94 0.97 0.00	15.90 0.91 0.00	16.23 0.94 0.00	17.23 1.00 0.00	17.33 1.07 0.00	18.88 1.13 -1.87	18.97 1.15 -2.91	19.01 1.08 -5.00	20.14 1.16 -5.12	23.57 1.50 -3.05	21.83 1.57 0.00	20.96 1.52 -0.29	19.80 1.27 -2.23	19.61 1.29 -1.53	18.62 1.17 -2.22	16.15 1.11 -1.84	24.26 0.54 -17.54	17.54 1.30 -1.13	15.91 1.17 -1.16	16.17 1.13 -1.88	17.31 1.15 -1.65	18.33 0.89 -6.52	17.75 0.63 -8.46
KIAC_JFK_GT1 23816	19.11 1.20 -0.41	17.05 1.08 0.00	16.01 1.03 0.00	16.33 1.04 0.00	17.33 1.10 0.00	17.44 1.17 0.00	19.10 1.25 -1.96	19.23 1.27 -3.06	19.37 1.18 -5.26	20.53 1.28 -5.39	24.04 1.82 -3.21	22.19 1.93 0.00	21.37 1.92 -0.30	20.32 1.67 -2.34	20.05 1.65 -1.61	19.05 1.48 -2.34	16.44 1.31 -1.93	25.28 0.63 -18.46	17.76 1.46 -1.19	16.15 1.34 -1.22	16.48 1.34 -1.97	17.61 1.37 -1.73	18.79 1.00 -6.86	18.26 0.70 -8.91
KIAC_JFK_GT2 23817	19.11 1.20 -0.41	17.05 1.08 0.00	16.01 1.03 0.00	16.33 1.04 0.00	17.33 1.10 0.00	17.44 1.17 0.00	19.10 1.25 -1.96	19.23 1.27 -3.06	19.37 1.18 -5.26	20.53 1.28 -5.39	24.04 1.82 -3.21	22.19 1.93 0.00	21.37 1.92 -0.30	20.32 1.67 -2.34	20.05 1.65 -1.61	19.05 1.48 -2.34	16.44 1.31 -1.93	25.28 0.63 -18.46	17.76 1.46 -1.19	16.15 1.34 -1.22	16.48 1.34 -1.97	17.61 1.37 -1.73	18.79 1.00 -6.86	18.26 0.70 -8.91
KINTIGH____ 23543	16.45 -1.11 -0.06	14.90 -1.07 0.00	13.95 -1.04 0.00	14.24 -1.06 0.00	15.14 -1.09 0.00	15.13 -1.13 0.00	14.82 -1.34 -0.27	13.73 -1.33 -0.16	11.23 -1.05 0.66	13.36 -1.03 -0.54	15.11 -1.32 2.59	18.49 -1.55 0.22	17.70 -1.49 -0.04	15.42 -1.21 -0.31	15.78 -1.24 -0.22	14.43 -1.12 -0.31	12.62 -0.84 -0.26	8.26 -0.41 -2.49	12.93 -0.95 1.22	12.85 -0.89 -0.17	12.51 -0.93 -0.26	13.75 -0.99 -0.23	11.03 -0.82 -0.92	9.20 -0.65 -1.20
LEDERLE____ 23769	18.96 1.06 -0.40	16.89 0.92 0.00	15.85 0.86 0.00	16.18 0.89 0.00	17.18 0.95 0.00	17.28 1.02 0.00	18.84 1.06 -1.89	18.93 1.07 -2.96	19.01 1.00 -5.08	20.17 1.11 -5.20	23.70 1.59 -3.10	21.94 1.68 0.00	21.07 1.63 -0.29	19.96 1.40 -2.26	19.73 1.38 -1.56	18.73 1.24 -2.26	16.21 1.14 -1.87	24.55 0.55 -17.81	17.59 1.33 -1.15	15.99 1.22 -1.18	16.26 1.19 -1.91	17.38 1.20 -1.67	18.39 0.84 -6.62	17.84 0.59 -8.60
LINDEN COGEN____ 23786	19.13 1.22 -0.41	17.05 1.07 0.00	16.02 1.03 0.00	16.35 1.06 0.00	17.36 1.13 0.00	17.46 1.19 0.00	19.09 1.24 -1.96	19.19 1.22 -3.06	19.34 1.15 -5.26	20.51 1.26 -5.39	24.02 1.80 -3.21	22.16 1.90 0.00	21.32 1.86 -0.30	20.25 1.60 -2.34	19.98 1.57 -1.61	18.98 1.41 -2.34	16.44 1.30 -1.93	25.26 0.61 -18.46	17.76 1.46 -1.19	16.16 1.35 -1.22	16.46 1.31 -1.97	17.59 1.34 -1.73	18.74 0.95 -6.86	18.23 0.68 -8.91
LIPA_MISC_IPP 23656	19.54 1.72 -0.31	17.41 1.71 0.27	16.45 1.47 0.00	16.84 1.54 0.00	17.93 1.70 0.00	18.43 1.91 -0.26	20.45 1.96 -2.59	19.91 1.90 -3.11	22.00 1.73 -7.33	23.82 1.87 -8.10	34.61 2.59 -13.00	33.20 2.71 -10.23	34.29 2.63 -12.51	23.02 2.32 -4.39	22.48 2.35 -3.33	19.91 2.06 -2.62	17.44 1.94 -2.30	43.58 0.90 -36.50	103.82 2.21 -86.49	35.79 2.03 -20.19	19.12 1.94 -4.01	19.11 1.97 -2.63	19.19 1.41 -6.86	17.98 1.04 -8.30
LISF__SOLAR 323691	19.58 1.76 -0.31	17.45 1.75 0.26	16.48 1.50 0.00	16.87 1.58 0.00	17.97 1.74 0.00	18.47 1.95 -0.26	20.49 2.00 -2.59	19.94 1.93 -3.11	22.03 1.77 -7.34	23.86 1.90 -8.10	34.66 2.64 -13.00	33.25 2.76 -10.23	34.34 2.68 -12.51	23.07 2.36 -4.40	22.52 2.40 -3.33	19.95 2.10 -2.63	17.48 1.98 -2.30	43.60 0.92 -36.50	103.87 2.26 -86.49	35.84 2.07 -20.19	19.15 1.98 -4.01	19.16 2.01 -2.63	19.22 1.43 -6.86	18.01 1.05 -8.31
LITTLE FALLS__HYD 24013	18.24 0.75 0.01	16.59 0.62 0.00	15.55 0.57 0.00	15.88 0.58 0.00	16.88 0.66 0.00	17.00 0.74 0.00	16.68 0.84 0.05	15.69 0.87 0.08	13.57 0.78 0.13	14.58 0.86 0.14	20.12 1.19 0.08	21.51 1.25 0.00	20.33 1.19 0.01	17.29 1.04 0.06	17.82 1.06 0.04	16.15 0.98 0.06	14.04 0.88 0.05	6.14 0.43 0.47	16.08 1.00 0.03	14.44 0.88 0.03	13.93 0.81 0.05	15.27 0.80 0.05	11.31 0.56 0.18	8.82 0.40 0.23
LI_NEWBRDGE__DRP 323616	19.07 1.31 -0.26	16.85 1.29 0.41	16.08 1.10 0.01	16.45 1.16 0.00	17.52 1.29 0.00	17.92 1.45 -0.20	19.76 1.49 -2.37	19.43 1.46 -3.07	21.43 1.35 -7.15	23.05 1.47 -7.72	33.95 2.06 -12.88	32.49 2.16 -10.07	33.63 2.10 -12.38	22.07 1.83 -3.94	21.49 1.84 -2.86	19.27 1.63 -2.41	16.99 1.48 -2.30	43.37 0.69 -36.50	103.28 1.67 -86.49	35.31 1.54 -20.19	18.68 1.50 -4.01	18.49 1.57 -2.41	18.87 1.09 -6.86	17.33 0.82 -7.87
LONG_LAKE_PHOENIX 24014	17.26 -0.28 -0.03	15.69 -0.28 0.00	14.72 -0.27 0.00	15.02 -0.28 0.00	15.93 -0.29 0.00	15.93 -0.33 0.00	15.66 -0.39 -0.16	14.77 -0.37 -0.24	13.07 -0.27 -0.42	14.00 -0.28 -0.43	18.89 -0.38 -0.25	19.81 -0.44 0.00	18.75 -0.42 -0.02	16.15 -0.34 -0.19	16.57 -0.36 -0.13	15.10 -0.32 -0.19	13.15 -0.21 -0.15	7.55 -0.09 -1.46	14.97 -0.24 -0.09	13.44 -0.24 -0.10	13.08 -0.24 -0.16	14.41 -0.24 -0.14	11.29 -0.18 -0.55	9.21 -0.14 -0.71
LOVETT__3 23632	18.86 0.96 -0.40	16.81 0.84 0.00	15.78 0.79 0.00	16.11 0.82 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.78 0.98 -1.90	18.86 1.00 -2.97	18.97 0.94 -5.10	20.11 1.03 -5.23	23.60 1.48 -3.11	21.82 1.57 0.00	20.97 1.52 -0.29	19.88 1.30 -2.27	19.64 1.29 -1.56	18.65 1.15 -2.27	16.14 1.07 -1.87	24.59 0.51 -17.90	17.49 1.23 -1.15	15.90 1.13 -1.19	16.19 1.11 -1.91	17.31 1.11 -1.68	18.36 0.78 -6.65	17.83 0.55 -8.63
LOVETT__4 23642	18.86 0.96 -0.40	16.81 0.84 0.00	15.78 0.79 0.00	16.11 0.82 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.78 0.98 -1.90	18.86 1.00 -2.97	18.97 0.94 -5.10	20.11 1.03 -5.23	23.60 1.48 -3.11	21.82 1.57 0.00	20.97 1.52 -0.29	19.88 1.30 -2.27	19.64 1.29 -1.56	18.65 1.15 -2.27	16.14 1.07 -1.87	24.59 0.51 -17.90	17.49 1.23 -1.15	15.90 1.13 -1.19	16.19 1.11 -1.91	17.31 1.11 -1.68	18.36 0.78 -6.65	17.83 0.55 -8.63
LOVETT__5 23593	18.86 0.96 -0.40	16.81 0.84 0.00	15.78 0.79 0.00	16.11 0.82 0.00	17.10 0.87 0.00	17.20 0.94 0.00	18.78 0.98 -1.90	18.86 1.00 -2.97	18.97 0.94 -5.10	20.11 1.03 -5.23	23.60 1.48 -3.11	21.82 1.57 0.00	20.97 1.52 -0.29	19.88 1.30 -2.27	19.64 1.29 -1.56	18.65 1.15 -2.27	16.14 1.07 -1.87	24.59 0.51 -17.90	17.49 1.23 -1.15	15.90 1.13 -1.19	16.19 1.11 -1.91	17.31 1.11 -1.68	18.36 0.78 -6.65	17.83 0.55 -8.63
LOWER RAQUET__HYD 24057	17.30 -0.21 0.00	15.81 -0.15 0.00	14.84 -0.14 0.00	15.15 -0.14 0.00	16.09 -0.14 0.00	16.15 -0.11 0.00	15.84 -0.05 0.00	14.80 -0.10 0.00	12.62 -0.31 0.00	13.46 -0.40 0.00	18.53 -0.49 0.00	19.83 -0.43 0.00	18.94 -0.21 0.00	16.08 -0.23 0.00	16.57 -0.22 0.00	15.02 -0.22 0.00	12.64 -0.56 0.00	5.86 -0.32 0.00	14.50 -0.62 0.00	13.02 -0.56 0.00	12.64 -0.53 0.00	14.06 -0.46 0.00	10.65 -0.28 0.00	8.48 -0.16 0.00

LOWER___HUDSON 24059	19.17 1.11 -0.55	16.91 0.94 0.00	15.87 0.89 0.00	16.22 0.93 0.00	17.21 0.98 0.00	17.33 1.07 0.00	19.66 1.13 -2.64	20.12 1.10 -4.12	20.96 0.95 -7.07	22.15 1.05 -7.25	24.73 1.40 -4.31	21.73 1.47 0.00	20.98 1.42 -0.41	20.69 1.23 -3.15	20.27 1.30 -2.17	19.57 1.19 -3.14	16.84 1.04 -2.60	31.49 0.48 -24.82	17.87 1.16 -1.60	16.26 1.03 -1.65	16.81 0.99 -2.66	17.87 1.03 -2.33	20.91 0.75 -9.23	21.18 0.55 -11.98
LWR___OSWEGATCHIE_HYD 23850	17.09 -0.41 0.00	15.61 -0.36 0.00	14.64 -0.34 0.00	14.93 -0.36 0.00	15.85 -0.38 0.00	15.95 -0.31 0.00	15.70 -0.19 0.00	14.74 -0.16 0.00	12.65 -0.28 0.00	13.51 -0.35 0.00	18.58 -0.44 0.00	19.87 -0.39 0.00	18.92 -0.23 0.00	16.02 -0.29 0.00	16.53 -0.27 0.00	14.98 -0.25 0.00	12.75 -0.45 0.00	5.92 -0.26 0.00	14.56 -0.55 0.00	13.09 -0.49 0.00	12.68 -0.49 0.00	14.05 -0.47 0.00	10.60 -0.33 0.00	8.41 -0.24 0.00
LYONS_FALL_HYD 23570	17.53 0.03 0.00	15.98 0.01 0.00	14.99 0.01 0.00	15.28 -0.01 0.00	16.23 0.00 0.00	16.33 0.07 0.00	16.06 0.16 0.00	15.11 0.21 0.00	13.11 0.17 0.00	14.04 0.18 0.00	19.27 0.26 0.00	20.55 0.29 0.00	19.46 0.31 0.00	16.51 0.21 0.00	17.03 0.23 0.00	15.45 0.21 0.00	13.36 0.16 0.00	6.24 0.05 0.00	15.24 0.13 0.00	13.69 0.11 0.00	13.24 0.07 0.00	14.60 0.08 0.00	10.96 0.04 0.00	8.66 0.02 0.00
MADISON___COUNTY_LFGE 323628	17.85 0.33 -0.02	16.26 0.29 0.00	15.26 0.27 0.00	15.56 0.26 0.00	16.52 0.30 0.00	16.58 0.32 0.00	16.32 0.35 -0.08	15.40 0.38 -0.12	13.51 0.37 -0.21	14.48 0.41 -0.22	19.72 0.57 -0.13	20.84 0.58 0.00	19.70 0.54 -0.01	16.86 0.46 -0.09	17.34 0.48 -0.07	15.77 0.44 -0.09	13.72 0.43 -0.08	7.11 0.19 -0.74	15.61 0.45 -0.05	14.00 0.37 -0.05	13.57 0.32 -0.08	14.93 0.35 -0.07	11.43 0.23 -0.28	9.17 0.16 -0.36
MAPLE_RIDGE_WT_1 323574	17.06 -0.42 0.02	15.63 -0.34 0.00	14.71 -0.27 0.00	14.96 -0.34 0.00	15.92 -0.31 0.00	16.05 -0.21 0.00	15.68 -0.10 0.11	14.67 -0.06 0.17	12.56 -0.07 0.30	13.47 -0.08 0.31	18.71 -0.12 0.18	20.16 -0.10 0.00	19.02 -0.11 0.02	16.00 -0.17 0.13	16.58 -0.12 0.09	15.00 -0.10 0.13	12.96 -0.14 0.11	4.97 -0.16 1.05	14.71 -0.34 0.07	13.24 -0.27 0.07	12.82 -0.24 0.11	14.17 -0.25 0.10	10.31 -0.22 0.39	7.95 -0.19 0.51
MAPLE_RIDGE_WT_2 323611	17.06 -0.42 0.02	15.63 -0.34 0.00	14.71 -0.27 0.00	14.96 -0.34 0.00	15.92 -0.31 0.00	16.05 -0.21 0.00	15.68 -0.10 0.11	14.67 -0.06 0.17	12.56 -0.07 0.30	13.47 -0.08 0.31	18.71 -0.12 0.18	20.16 -0.10 0.00	19.02 -0.11 0.02	16.00 -0.17 0.13	16.58 -0.12 0.09	15.00 -0.10 0.13	12.96 -0.14 0.11	4.97 -0.16 1.05	14.71 -0.34 0.07	13.24 -0.27 0.07	12.82 -0.24 0.11	14.17 -0.25 0.10	10.31 -0.22 0.39	7.95 -0.19 0.51
MARBLE_RIVER_WT_PWR 323696	17.53 0.03 0.00	16.03 0.06 0.00	15.04 0.05 0.00	15.36 0.06 0.00	16.32 0.09 0.00	16.38 0.12 0.00	16.03 0.14 0.00	15.00 0.10 0.00	12.97 0.04 0.00	13.88 0.02 0.00	19.08 0.07 0.00	20.36 0.10 0.00	19.26 0.11 0.00	16.35 0.04 0.00	16.84 0.04 0.00	15.28 0.04 0.00	13.12 -0.09 0.00	6.15 -0.04 0.00	14.99 -0.12 0.00	13.22 -0.36 0.00	12.83 -0.34 0.00	13.93 -0.59 0.00	10.47 -0.46 0.00	8.35 -0.30 0.00
MARSH_HILL_WT_PWR 323713	17.56 -0.03 -0.08	15.79 -0.18 0.00	14.79 -0.19 0.00	15.04 -0.26 0.00	16.01 -0.22 0.00	16.05 -0.21 0.00	16.18 -0.13 -0.41	15.84 -0.12 -1.05	16.35 -0.02 -3.43	15.38 0.08 -1.44	25.19 0.15 -6.03	20.63 -0.05 -0.41	19.04 -0.17 -0.06	16.67 -0.13 -0.49	16.95 -0.18 -0.34	15.41 -0.31 -0.48	13.52 -0.08 -0.40	10.00 -0.01 -3.83	17.85 -0.04 -2.77	13.79 -0.05 -0.25	13.44 -0.13 -0.41	14.75 -0.13 -0.36	12.16 -0.19 -1.42	10.33 -0.16 -1.85
MG INDUSTRY___DRP 24185	18.90 0.88 -0.52	16.74 0.77 0.00	15.71 0.72 0.00	16.05 0.75 0.00	17.03 0.80 0.00	17.12 0.85 0.00	19.28 0.89 -2.49	19.64 0.86 -3.88	20.31 0.72 -6.67	21.46 0.77 -6.83	24.06 0.98 -4.07	21.31 1.05 0.00	20.56 1.03 -0.38	20.19 0.92 -2.97	19.81 0.97 -2.04	19.08 0.89 -2.96	16.39 0.74 -2.45	29.93 0.35 -23.40	17.45 0.83 -1.51	15.88 0.75 -1.55	16.39 0.72 -2.50	17.45 0.74 -2.19	20.18 0.55 -8.70	20.35 0.42 -11.29
MID___OSWEGATCHIE_HYD 23849	17.09 -0.41 0.00	15.61 -0.36 0.00	14.64 -0.34 0.00	14.93 -0.36 0.00	15.85 -0.38 0.00	15.95 -0.31 0.00	15.70 -0.19 0.00	14.74 -0.16 0.00	12.65 -0.28 0.00	13.51 -0.35 0.00	18.58 -0.44 0.00	19.87 -0.39 0.00	18.92 -0.23 0.00	16.02 -0.29 0.00	16.53 -0.27 0.00	14.98 -0.25 0.00	12.75 -0.45 0.00	5.92 -0.26 0.00	14.56 -0.55 0.00	13.09 -0.49 0.00	12.68 -0.49 0.00	14.05 -0.47 0.00	10.60 -0.33 0.00	8.41 -0.24 0.00
MID___RAQUETTE_HYD 23851	17.30 -0.21 0.00	15.81 -0.15 0.00	14.84 -0.14 0.00	15.15 -0.14 0.00	16.09 -0.14 0.00	16.15 -0.11 0.00	15.84 -0.05 0.00	14.80 -0.10 0.00	12.62 -0.31 0.00	13.46 -0.40 0.00	18.53 -0.49 0.00	19.83 -0.43 0.00	18.94 -0.21 0.00	16.08 -0.23 0.00	16.57 -0.22 0.00	15.02 -0.22 0.00	12.64 -0.56 0.00	5.86 -0.32 0.00	14.50 -0.62 0.00	13.02 -0.56 0.00	12.64 -0.53 0.00	14.06 -0.46 0.00	10.65 -0.28 0.00	8.48 -0.16 0.00
MILLIKEN___1 23584	17.88 0.30 -0.08	16.20 0.23 0.00	15.21 0.22 0.00	15.51 0.21 0.00	16.48 0.25 0.00	16.51 0.25 0.00	16.55 0.25 -0.40	15.81 0.26 -0.65	14.36 0.29 -1.14	15.31 0.34 -1.11	20.20 0.50 -0.69	20.73 0.46 -0.01	19.60 0.39 -0.06	17.16 0.38 -0.48	17.52 0.40 -0.33	16.06 0.35 -0.47	14.01 0.41 -0.39	10.12 0.19 -3.75	15.82 0.47 -0.24	14.21 0.38 -0.25	13.89 0.32 -0.40	15.23 0.36 -0.35	12.55 0.23 -1.39	10.62 0.17 -1.81
MILLIKEN___2 23585	17.88 0.30 -0.08	16.20 0.23 0.00	15.21 0.22 0.00	15.51 0.21 0.00	16.48 0.25 0.00	16.51 0.25 0.00	16.55 0.25 -0.40	15.81 0.26 -0.65	14.36 0.29 -1.14	15.31 0.34 -1.11	20.20 0.50 -0.69	20.73 0.46 -0.01	19.60 0.39 -0.06	17.16 0.38 -0.48	17.52 0.40 -0.33	16.06 0.35 -0.47	14.01 0.41 -0.39	10.12 0.19 -3.75	15.82 0.47 -0.24	14.21 0.38 -0.25	13.89 0.32 -0.40	15.23 0.36 -0.35	12.55 0.23 -1.39	10.62 0.17 -1.81
MILLIKEN___DIESEL 23629	17.88 0.30 -0.08	16.20 0.23 0.00	15.21 0.22 0.00	15.51 0.21 0.00	16.48 0.25 0.00	16.51 0.25 0.00	16.55 0.25 -0.40	15.81 0.26 -0.65	14.36 0.29 -1.14	15.31 0.34 -1.11	20.20 0.50 -0.69	20.73 0.46 -0.01	19.60 0.39 -0.06	17.16 0.38 -0.48	17.52 0.40 -0.33	16.06 0.35 -0.47	14.01 0.41 -0.39	10.12 0.19 -3.75	15.82 0.47 -0.24	14.21 0.38 -0.25	13.89 0.32 -0.40	15.23 0.36 -0.35	12.55 0.23 -1.39	10.62 0.17 -1.81
MILLSEAT___LFGE 323607	16.60 -0.96 -0.06	15.00 -0.97 0.00	14.03 -0.96 0.00	14.32 -0.97 0.00	15.25 -0.98 0.00	15.25 -1.01 0.00	14.94 -1.23 -0.28	14.03 -1.21 -0.34	11.78 -0.92 0.23	13.68 -0.87 -0.69	15.28 -1.06 2.68	18.68 -1.31 0.27	17.91 -1.29 -0.04	15.63 -1.02 -0.34	16.00 -1.03 -0.23	14.63 -0.94 -0.34	12.83 -0.65 -0.28	8.53 -0.31 -2.66	12.86 -0.71 1.55	13.06 -0.69 -0.18	12.69 -0.77 -0.29	13.94 -0.83 -0.25	11.19 -0.73 -0.99	9.33 -0.60 -1.29

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.97 1.06 -0.41	16.91 0.93 0.00	15.86 0.88 0.00	16.20 0.91 0.00	17.20 0.97 0.00	17.31 1.04 0.00	18.94 1.09 -1.95	19.05 1.10 -3.05	19.19 1.02 -5.24	20.35 1.12 -5.37	23.81 1.60 -3.20	21.95 1.70 0.00	21.10 1.65 -0.30	20.06 1.42 -2.33	19.81 1.41 -1.61	18.82 1.26 -2.33	16.29 1.16 -1.93	25.12 0.55 -18.39	17.62 1.33 -1.19	16.02 1.22 -1.22	16.32 1.19 -1.97	17.45 1.21 -1.72	18.60 0.85 -6.83	18.12 0.60 -8.87
MODEL_CITY_ENERGY 24167	16.05 -1.51 -0.06	14.50 -1.47 0.00	13.56 -1.42 0.00	13.85 -1.45 0.00	14.74 -1.49 0.00	14.72 -1.54 0.00	14.37 -1.82 -0.30	13.32 -1.78 -0.20	10.75 -1.43 0.75	13.06 -1.41 -0.61	13.81 -1.79 3.41	17.75 -2.13 0.38	17.14 -2.05 -0.05	14.99 -1.67 -0.36	15.33 -1.70 -0.24	14.04 -1.55 -0.36	12.31 -1.19 -0.30	8.41 -0.57 -2.80	11.86 -1.33 1.92	12.53 -1.24 -0.19	12.19 -1.28 -0.30	13.39 -1.38 -0.26	10.84 -1.13 -1.04	9.08 -0.92 -1.35
MODERN_LFGE_ 323580	16.05 -1.51 -0.06	14.50 -1.47 0.00	13.56 -1.42 0.00	13.85 -1.45 0.00	14.74 -1.49 0.00	14.72 -1.54 0.00	14.37 -1.82 -0.30	13.32 -1.78 -0.20	10.75 -1.43 0.75	13.06 -1.41 -0.61	13.81 -1.79 3.41	17.75 -2.13 0.38	17.14 -2.05 -0.05	14.99 -1.67 -0.36	15.33 -1.70 -0.24	14.04 -1.55 -0.36	12.31 -1.19 -0.30	8.41 -0.57 -2.80	11.86 -1.33 1.92	12.53 -1.24 -0.19	12.19 -1.28 -0.30	13.39 -1.38 -0.26	10.84 -1.13 -1.04	9.08 -0.92 -1.35
MOHAWK_PAPER___DRP 24187	19.14 1.10 -0.54	16.91 0.94 0.00	15.86 0.88 0.00	16.21 0.91 0.00	17.20 0.97 0.00	17.30 1.04 0.00	19.56 1.09 -2.58	19.98 1.05 -4.03	20.73 0.88 -6.92	21.90 0.96 -7.09	24.47 1.24 -4.22	21.59 1.33 0.00	20.84 1.29 -0.40	20.53 1.15 -3.08	20.14 1.22 -2.12	19.42 1.11 -3.08	16.68 0.93 -2.54	30.89 0.44 -24.27	17.73 1.05 -1.57	16.13 0.94 -1.61	16.66 0.90 -2.60	17.71 0.92 -2.28	20.64 0.69 -9.02	20.88 0.52 -11.71
MONGAUP___HYD 23641	19.14 1.26 -0.38	17.09 1.12 0.00	16.04 1.06 0.00	16.38 1.09 0.00	17.39 1.17 0.00	17.51 1.25 0.00	18.98 1.28 -1.80	18.91 1.20 -2.81	18.88 1.12 -4.83	20.02 1.21 -4.95	23.70 1.74 -2.95	22.21 1.95 0.00	21.27 1.84 -0.28	20.02 1.56 -2.15	19.86 1.58 -1.48	18.78 1.40 -2.15	16.21 1.23 -1.78	23.71 0.57 -16.96	17.58 1.37 -1.09	15.94 1.24 -1.13	16.18 1.20 -1.81	17.41 1.30 -1.59	18.19 0.97 -6.30	17.52 0.69 -8.18
MONTAUK___DIESEL 23721	20.18 2.37 -0.31	17.97 2.27 0.27	16.96 1.98 0.00	17.35 2.05 0.00	18.48 2.26 0.00	19.01 2.49 -0.26	21.05 2.57 -2.59	20.49 2.48 -3.11	22.52 2.26 -7.33	24.42 2.46 -8.10	35.43 3.41 -13.00	34.05 3.55 -10.23	35.08 3.41 -12.51	23.70 3.00 -4.40	23.19 3.07 -3.33	20.57 2.71 -2.62	18.08 2.57 -2.30	43.89 1.21 -36.50	104.58 2.98 -86.49	36.47 2.70 -20.19	19.73 2.56 -4.01	19.76 2.62 -2.63	19.66 1.87 -6.86	18.33 1.38 -8.30
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.13 1.22 -0.41	17.06 1.09 0.00	16.01 1.02 0.00	16.35 1.05 0.00	17.36 1.13 0.00	17.47 1.21 0.00	19.12 1.27 -1.96	19.23 1.26 -3.06	19.37 1.18 -5.26	20.54 1.29 -5.39	24.06 1.84 -3.21	22.21 1.95 0.00	21.35 1.90 -0.30	20.28 1.63 -2.34	20.02 1.61 -1.61	19.02 1.45 -2.34	16.46 1.32 -1.93	25.28 0.63 -18.47	17.80 1.50 -1.19	16.18 1.38 -1.22	16.49 1.34 -1.97	17.62 1.37 -1.73	18.76 0.96 -6.86	18.25 0.69 -8.91
MUNSVILLE_WIND_PWR 323609	18.92 1.29 -0.13	17.07 1.10 0.00	16.10 1.11 0.00	16.35 1.05 0.00	17.40 1.18 0.00	17.48 1.22 0.00	17.87 1.37 -0.61	17.32 1.44 -0.99	15.98 1.32 -1.72	16.98 1.42 -1.71	22.09 2.03 -1.04	22.36 2.09 -0.01	21.19 1.94 -0.09	18.69 1.65 -0.73	19.03 1.74 -0.50	17.57 1.60 -0.73	15.30 1.49 -0.60	12.57 0.62 -5.77	17.22 1.74 -0.37	15.37 1.40 -0.38	14.91 1.12 -0.62	16.30 1.25 -0.54	13.93 0.86 -2.15	12.06 0.63 -2.78
N SALMON___HYD 24042	17.70 0.20 0.00	16.17 0.20 0.00	15.17 0.19 0.00	15.48 0.19 0.00	16.45 0.22 0.00	16.52 0.26 0.00	16.18 0.29 0.00	15.16 0.26 0.00	13.07 0.14 0.00	13.99 0.13 0.00	19.24 0.23 0.00	20.54 0.29 0.00	19.48 0.33 0.00	16.53 0.22 0.00	17.03 0.23 0.00	15.44 0.21 0.00	13.22 0.01 0.00	6.19 0.01 0.00	15.15 0.04 0.00	13.43 -0.15 0.00	13.03 -0.14 0.00	14.24 -0.28 0.00	10.72 -0.21 0.00	8.54 -0.11 0.00
N.E._GEN_SANDY PD 24062	18.78 1.10 -0.18	16.91 0.94 0.00	15.89 0.90 0.00	16.49 0.93 -0.26	17.22 0.99 0.00	17.31 1.05 0.00	19.28 1.10 -2.29	19.79 1.08 -3.82	20.09 0.96 -6.19	21.19 1.04 -6.29	24.72 1.46 -4.25	23.16 1.55 -1.35	21.44 1.50 -0.79	20.40 1.30 -2.79	20.91 1.32 -2.79	19.20 1.20 -2.78	19.59 1.07 -5.32	24.05 0.50 -17.37	17.79 1.20 -1.47	16.99 1.10 -2.32	18.55 1.07 -4.31	18.06 1.10 -2.43	20.19 0.80 -8.47	20.44 0.58 -11.21
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.89 1.00 -0.40	16.84 0.87 0.00	15.81 0.82 0.00	16.14 0.85 0.00	17.13 0.90 0.00	17.24 0.97 0.00	18.80 1.01 -1.90	18.89 1.03 -2.96	18.98 0.96 -5.09	20.13 1.06 -5.21	23.64 1.53 -3.10	21.87 1.61 0.00	21.01 1.56 -0.29	19.91 1.34 -2.27	19.68 1.32 -1.56	18.68 1.18 -2.26	16.17 1.10 -1.87	24.57 0.53 -17.86	17.54 1.27 -1.15	15.94 1.17 -1.19	16.21 1.14 -1.91	17.34 1.15 -1.67	18.37 0.80 -6.64	17.83 0.57 -8.62
NARROWS_GT1_1 24228	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT1_2 24229	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT1_3 24230	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT1_4 24231	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91

NARROWS_GT1_5 24232	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT1_6 24233	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT1_7 24234	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT1_8 24235	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_1 24236	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_2 24237	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_3 24238	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_4 24239	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_5 24240	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_6 24241	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_7 24242	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NARROWS_GT2_8 24243	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.42 1.47 -0.45	17.26 1.29 0.00	16.20 1.21 0.00	16.54 1.24 0.00	17.56 1.33 0.00	17.68 1.42 0.00	19.53 1.49 -2.15	19.73 1.47 -3.36	20.00 1.31 -5.77	21.20 1.44 -5.91	24.52 1.99 -3.51	22.37 2.11 0.00	21.51 2.03 -0.33	20.63 1.75 -2.57	20.37 1.81 -1.77	19.45 1.65 -2.56	16.80 1.48 -2.12	27.11 0.70 -20.23	18.09 1.67 -1.31	16.41 1.48 -1.34	16.74 1.41 -2.16	17.86 1.45 -1.90	19.49 1.04 -7.52	19.18 0.77 -9.76
NEG CAPITAL___MECHNVIL 23645	19.28 1.22 -0.56	16.99 1.02 0.00	15.95 0.97 0.00	16.30 1.01 0.00	17.30 1.07 0.00	17.44 1.18 0.00	19.85 1.26 -2.69	20.34 1.25 -4.20	21.23 1.10 -7.20	22.44 1.20 -7.38	25.05 1.64 -4.39	21.95 1.69 0.00	21.21 1.65 -0.41	20.94 1.43 -3.21	20.50 1.50 -2.21	19.79 1.36 -3.20	17.05 1.20 -2.65	32.03 0.57 -25.28	18.11 1.36 -1.63	16.45 1.19 -1.68	17.01 1.14 -2.70	18.07 1.18 -2.37	21.18 0.86 -9.39	21.46 0.62 -12.19
NEG CENTRAL_HIGH_ACRES 23767	16.77 -0.78 -0.05	15.20 -0.77 0.00	14.24 -0.75 0.00	14.53 -0.76 0.00	15.44 -0.79 0.00	15.45 -0.81 0.00	15.20 -0.92 -0.23	14.38 -0.88 -0.36	12.87 -0.68 -0.62	13.83 -0.67 -0.64	18.54 -0.86 -0.38	19.25 -1.01 0.00	18.22 -0.96 -0.04	15.81 -0.77 -0.28	16.20 -0.79 -0.19	14.79 -0.72 -0.28	12.92 -0.51 -0.23	8.13 -0.24 -2.19	14.68 -0.57 -0.14	13.16 -0.56 -0.14	12.81 -0.60 -0.23	14.08 -0.64 -0.20	11.21 -0.53 -0.81	9.28 -0.42 -1.06

NEG CENTRAL___DRP 24199	17.43 -0.12 -0.05	15.80 -0.17 0.00	14.82 -0.16 0.00	15.11 -0.18 0.00	16.05 -0.17 0.00	16.08 -0.18 0.00	15.96 -0.19 -0.26	15.13 -0.18 -0.40	13.54 -0.08 -0.69	14.52 -0.04 -0.70	19.41 -0.02 -0.42	20.14 -0.12 0.00	19.05 -0.14 -0.04	16.54 -0.07 -0.31	16.92 -0.08 -0.21	15.45 -0.09 -0.30	13.49 0.04 -0.25	8.63 0.03 -2.42	15.33 0.06 -0.16	13.76 0.02 -0.16	13.40 -0.03 -0.26	14.72 -0.02 -0.23	11.77 -0.06 -0.90	9.75 -0.06 -1.17
NEG CENTRAL___INDECK 23768	17.60 0.03 -0.07	15.87 -0.11 0.00	14.84 -0.14 0.00	15.15 -0.15 0.00	16.12 -0.11 0.00	16.17 -0.10 0.00	16.12 -0.12 -0.34	15.48 -0.10 -0.69	14.52 0.04 -1.55	15.06 0.14 -1.05	20.93 0.29 -1.62	20.54 0.16 -0.12	19.27 0.07 -0.05	16.80 0.09 -0.41	17.17 0.10 -0.28	15.68 0.04 -0.41	13.75 0.21 -0.34	9.50 0.11 -3.21	16.05 0.26 -0.68	13.96 0.16 -0.21	13.58 0.07 -0.34	14.90 0.08 -0.30	12.08 -0.04 -1.19	10.14 -0.06 -1.55
NEG CENTRAL___SENECA 23627	17.52 -0.04 -0.06	15.86 -0.11 0.00	14.87 -0.11 0.00	15.16 -0.13 0.00	16.12 -0.11 0.00	16.16 -0.10 0.00	16.07 -0.11 -0.28	15.28 -0.08 -0.47	13.76 0.01 -0.82	14.72 0.07 -0.80	19.65 0.14 -0.49	20.29 0.02 -0.01	19.17 -0.02 -0.04	16.69 0.04 -0.34	17.06 0.03 -0.24	15.58 0.00 -0.34	13.63 0.14 -0.28	8.95 0.08 -2.69	15.47 0.19 -0.17	13.88 0.13 -0.18	13.51 0.06 -0.29	14.84 0.07 -0.25	11.91 -0.02 -1.00	9.92 -0.03 -1.30
NEG CENTRAL___STATE_STREET 24147	17.62 0.06 -0.05	15.99 0.02 0.00	15.00 0.01 0.00	15.30 0.00 0.00	16.25 0.03 0.00	16.28 0.02 0.00	16.13 -0.01 -0.25	15.29 0.00 -0.39	13.67 0.06 -0.67	14.65 0.11 -0.69	19.59 0.16 -0.41	20.38 0.11 0.00	19.28 0.09 -0.04	16.72 0.11 -0.30	17.11 0.11 -0.21	15.63 0.09 -0.30	13.63 0.18 -0.25	8.64 0.10 -2.36	15.48 0.22 -0.15	13.89 0.15 -0.16	13.53 0.11 -0.25	14.87 0.14 -0.22	11.88 0.07 -0.87	9.83 0.05 -1.14
NEG MILLWOOD___DRP 24198	19.21 1.29 -0.42	17.10 1.13 0.00	16.05 1.06 0.00	16.38 1.09 0.00	17.40 1.17 0.00	17.51 1.25 0.00	19.23 1.31 -2.03	19.37 1.31 -3.16	19.57 1.22 -5.43	20.75 1.33 -5.56	24.21 1.88 -3.31	22.26 2.00 0.00	21.39 1.93 -0.31	20.38 1.66 -2.42	20.12 1.66 -1.66	19.14 1.49 -2.41	16.57 1.38 -1.99	25.89 0.66 -19.05	17.93 1.59 -1.23	16.28 1.44 -1.26	16.59 1.38 -2.04	17.72 1.42 -1.79	19.01 1.00 -7.08	18.55 0.72 -9.19
NEG NORTH_FLCN_SEA 23793	17.75 0.25 0.00	16.22 0.25 0.00	15.23 0.24 0.00	15.55 0.26 0.00	16.54 0.31 0.00	16.62 0.36 0.00	16.28 0.38 0.00	15.24 0.34 0.00	13.17 0.24 0.00	14.10 0.25 0.00	19.40 0.39 0.00	20.69 0.43 0.00	19.57 0.42 0.00	16.60 0.30 0.00	17.10 0.30 0.00	15.51 0.28 0.00	13.33 0.12 0.00	6.25 0.06 0.00	15.24 0.13 0.00	13.45 0.00 0.00	13.03 -0.14 0.00	14.15 -0.37 0.00	10.62 -0.30 0.00	8.45 -0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	17.53 0.03 0.00	16.03 0.06 0.00	15.03 0.05 0.00	15.35 0.06 0.00	16.31 0.08 0.00	16.37 0.10 0.00	16.01 0.12 0.00	14.99 0.09 0.00	12.95 0.02 0.00	13.86 0.00 0.00	19.06 0.04 0.00	20.34 0.08 0.00	19.24 0.09 0.00	16.33 0.02 0.00	16.82 0.02 0.00	15.26 0.02 0.00	13.10 -0.10 0.00	6.14 -0.04 0.00	15.00 -0.11 0.00	13.24 -0.34 0.00	12.86 -0.31 0.00	13.98 -0.54 0.00	10.52 -0.41 0.00	8.38 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	17.82 0.32 0.00	16.28 0.31 0.00	15.28 0.30 0.00	15.61 0.31 0.00	16.59 0.36 0.00	16.67 0.41 0.00	16.33 0.44 0.00	15.29 0.39 0.00	13.22 0.29 0.00	14.16 0.30 0.00	19.48 0.46 0.00	20.78 0.52 0.00	19.65 0.50 0.00	16.67 0.36 0.00	17.16 0.37 0.00	15.57 0.34 0.00	13.38 0.17 0.00	6.28 0.10 0.00	15.32 0.21 0.00	13.53 -0.05 0.00	13.10 -0.07 0.00	14.22 -0.29 0.00	10.68 -0.25 0.00	8.49 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	17.82 0.32 0.00	16.28 0.31 0.00	15.28 0.30 0.00	15.61 0.31 0.00	16.59 0.36 0.00	16.67 0.41 0.00	16.33 0.44 0.00	15.29 0.39 0.00	13.22 0.29 0.00	14.16 0.30 0.00	19.48 0.46 0.00	20.78 0.52 0.00	19.65 0.50 0.00	16.67 0.36 0.00	17.16 0.37 0.00	15.57 0.34 0.00	13.38 0.17 0.00	6.28 0.10 0.00	15.32 0.21 0.00	13.53 -0.05 0.00	13.10 -0.07 0.00	14.22 -0.29 0.00	10.68 -0.25 0.00	8.49 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	17.82 0.32 0.00	16.28 0.31 0.00	15.28 0.30 0.00	15.61 0.31 0.00	16.59 0.36 0.00	16.67 0.41 0.00	16.33 0.44 0.00	15.29 0.39 0.00	13.22 0.29 0.00	14.16 0.30 0.00	19.48 0.46 0.00	20.78 0.52 0.00	19.65 0.50 0.00	16.67 0.36 0.00	17.16 0.37 0.00	15.57 0.34 0.00	13.38 0.17 0.00	6.28 0.10 0.00	15.32 0.21 0.00	13.53 -0.05 0.00	13.10 -0.07 0.00	14.22 -0.29 0.00	10.68 -0.25 0.00	8.49 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	16.28 -1.28 -0.06	14.71 -1.26 0.00	13.76 -1.23 0.00	14.05 -1.25 0.00	14.95 -1.28 0.00	14.94 -1.32 0.00	14.61 -1.58 -0.29	13.86 -1.56 -0.53	11.99 -1.24 -0.30	13.50 -1.20 -0.85	15.24 -1.52 2.26	18.25 -1.83 0.18	17.42 -1.77 -0.05	15.22 -1.43 -0.35	15.58 -1.46 -0.24	14.26 -1.33 -0.35	12.49 -1.00 -0.29	8.47 -0.48 -2.77	12.56 -1.11 1.45	12.72 -1.04 -0.18	12.38 -1.09 -0.30	13.60 -1.17 -0.26	10.98 -0.98 -1.03	9.20 -0.79 -1.34
NEG WEST___LANCASTR 23811	17.06 -0.51 -0.07	15.43 -0.53 0.00	14.49 -0.49 0.00	14.75 -0.54 0.00	15.73 -0.49 0.00	15.78 -0.48 0.00	15.67 -0.57 -0.34	16.03 -0.62 -1.74	21.40 -0.42 -8.88	15.42 -0.32 -1.88	39.37 -0.30 -20.65	21.09 -0.53 -1.36	18.59 -0.62 -0.05	16.29 -0.43 -0.41	16.61 -0.46 -0.28	15.19 -0.45 -0.41	13.34 -0.20 -0.34	9.32 -0.10 -3.24	24.69 -0.21 -9.79	13.58 -0.22 -0.21	13.21 -0.30 -0.35	14.53 -0.29 -0.30	11.79 -0.34 -1.20	9.94 -0.27 -1.56
NEG_PENN_ALLEGHNY 23528	17.99 0.35 -0.13	16.24 0.26 0.00	15.24 0.25 0.00	15.53 0.24 0.00	16.52 0.29 0.00	16.57 0.31 0.00	16.87 0.33 -0.65	16.27 0.32 -1.04	15.10 0.34 -1.83	16.05 0.40 -1.80	20.71 0.59 -1.11	20.83 0.55 -0.02	19.74 0.49 -0.10	17.53 0.45 -0.77	17.78 0.46 -0.53	16.41 0.40 -0.77	14.29 0.45 -0.63	12.46 0.21 -6.07	16.01 0.51 -0.39	14.41 0.43 -0.40	14.20 0.38 -0.65	15.51 0.42 -0.57	13.44 0.26 -2.25	11.77 0.19 -2.93
NEG___GEN_MONROE 24207	16.95 -0.60 -0.05	15.35 -0.62 0.00	14.36 -0.62 0.00	14.65 -0.64 0.00	15.59 -0.64 0.00	15.60 -0.66 0.00	15.33 -0.81 -0.24	14.43 -0.79 -0.32	12.57 -0.57 -0.21	13.95 -0.52 -0.62	17.61 -0.61 0.79	19.43 -0.74 0.08	18.46 -0.72 -0.04	16.04 -0.56 -0.29	16.43 -0.56 -0.20	15.02 -0.51 -0.29	13.13 -0.31 -0.24	8.32 -0.15 -2.29	14.73 -0.34 0.04	13.37 -0.36 -0.15	12.98 -0.43 -0.25	14.26 -0.47 -0.21	11.34 -0.43 -0.85	9.39 -0.36 -1.11
NEPA___ENERGY 23901	17.13 -0.44 -0.07	15.51 -0.46 0.00	14.58 -0.41 0.00	14.83 -0.46 0.00	15.82 -0.40 0.00	15.88 -0.39 0.00	15.78 -0.46 -0.35	15.70 -0.53 -1.33	18.21 -0.35 -5.63	15.16 -0.25 -1.56	30.64 -0.19 -11.82	20.68 -0.41 -0.84	18.68 -0.53 -0.05	16.38 -0.34 -0.41	16.70 -0.37 -0.28	15.27 -0.37 -0.41	13.42 -0.12 -0.34	9.36 -0.07 -3.25	20.56 -0.15 -5.60	13.64 -0.16 -0.22	13.28 -0.24 -0.35	14.61 -0.21 -0.30	11.86 -0.28 -1.21	10.00 -0.22 -1.57

NEVERSINK___HYD 23608	18.80 0.92 -0.37	16.76 0.79 0.00	15.73 0.74 0.00	16.06 0.76 0.00	17.05 0.82 0.00	17.15 0.88 0.00	18.60 0.94 -1.78	18.64 0.97 -2.77	18.60 0.92 -4.76	19.65 0.92 -4.88	22.75 0.84 -2.90	21.13 0.87 0.00	20.27 0.85 -0.27	19.13 0.70 -2.12	18.95 0.70 -1.46	17.98 0.63 -2.12	15.59 0.64 -1.75	23.20 0.32 -16.70	16.95 0.76 -1.08	15.38 0.69 -1.11	15.62 0.66 -1.79	16.77 0.69 -1.57	17.89 0.75 -6.21	17.24 0.53 -8.06
NEWTON___FALLS_HYD 23847	17.09 -0.41 0.00	15.61 -0.36 0.00	14.64 -0.34 0.00	14.93 -0.36 0.00	15.85 -0.38 0.00	15.95 -0.31 0.00	15.70 -0.19 0.00	14.74 -0.16 0.00	12.65 -0.28 0.00	13.51 -0.35 0.00	18.58 -0.44 0.00	19.87 -0.39 0.00	18.92 -0.23 0.00	16.02 -0.29 0.00	16.53 -0.27 0.00	14.98 -0.25 0.00	12.75 -0.45 0.00	5.92 -0.26 0.00	14.56 -0.55 0.00	13.09 -0.49 0.00	12.68 -0.49 0.00	14.05 -0.47 0.00	10.60 -0.33 0.00	8.41 -0.24 0.00
NIAGARA_115E_LBMP 323715	15.92 -1.64 -0.06	14.38 -1.58 0.00	13.45 -1.53 0.00	13.74 -1.55 0.00	14.61 -1.62 0.00	14.59 -1.67 0.00	14.24 -1.95 -0.30	13.07 -1.91 -0.08	10.11 -1.54 1.27	12.84 -1.53 -0.52	12.73 -1.96 4.33	17.46 -2.31 0.49	16.98 -2.22 -0.05	14.85 -1.81 -0.36	15.19 -1.85 -0.25	13.91 -1.68 -0.36	12.19 -1.31 -0.30	8.38 -0.63 -2.83	11.78 -1.47 1.87	12.41 -1.36 -0.19	12.08 -1.39 -0.30	13.28 -1.50 -0.27	10.76 -1.22 -1.05	9.03 -0.99 -1.37
NIAGARA_115W_LBMP 323714	15.91 -1.66 -0.06	14.38 -1.59 0.00	13.45 -1.54 0.00	13.74 -1.56 0.00	14.61 -1.62 0.00	14.58 -1.68 0.00	14.22 -1.97 -0.30	13.04 -1.94 -0.09	10.09 -1.58 1.26	12.82 -1.57 -0.53	12.67 -2.03 4.32	17.41 -2.36 0.48	16.94 -2.26 -0.05	14.82 -1.85 -0.36	15.14 -1.90 -0.25	13.87 -1.72 -0.36	12.15 -1.35 -0.30	8.35 -0.66 -2.82	11.72 -1.53 1.86	12.37 -1.40 -0.19	12.04 -1.43 -0.30	13.24 -1.54 -0.27	10.73 -1.25 -1.05	9.01 -1.00 -1.36
NIAGARA_230_LBMP 323716	16.14 -1.42 -0.06	14.61 -1.36 0.00	13.67 -1.32 0.00	13.95 -1.34 0.00	14.85 -1.38 0.00	14.82 -1.44 0.00	14.48 -1.71 -0.30	13.27 -1.71 -0.07	10.29 -1.37 1.28	13.03 -1.35 -0.52	13.27 -1.73 4.02	17.89 -2.03 0.33	17.24 -1.96 -0.05	15.07 -1.59 -0.35	15.41 -1.63 -0.24	14.11 -1.48 -0.35	12.36 -1.14 -0.29	8.41 -0.56 -2.79	11.95 -1.29 1.86	12.58 -1.19 -0.18	12.24 -1.22 -0.30	13.46 -1.31 -0.26	10.89 -1.07 -1.04	9.14 -0.85 -1.35
NIAGARA___ 23760	15.95 -1.61 -0.06	14.40 -1.57 0.00	13.49 -1.50 0.00	13.78 -1.52 0.00	14.65 -1.58 0.00	14.65 -1.62 0.00	14.34 -1.85 -0.30	13.16 -1.82 -0.08	10.19 -1.47 1.27	12.93 -1.45 -0.52	12.99 -1.86 4.16	17.67 -2.19 0.40	17.10 -2.10 -0.05	14.95 -1.71 -0.36	15.28 -1.76 -0.25	13.99 -1.59 -0.36	12.26 -1.24 -0.30	8.40 -0.60 -2.81	11.85 -1.40 1.86	12.48 -1.29 -0.19	12.15 -1.33 -0.30	13.36 -1.42 -0.26	10.81 -1.16 -1.05	9.06 -0.95 -1.36
NINE_MILE_1 23575	17.05 -0.48 -0.03	15.51 -0.46 0.00	14.55 -0.43 0.00	14.85 -0.45 0.00	15.75 -0.48 0.00	15.73 -0.53 0.00	15.42 -0.60 -0.12	14.52 -0.58 -0.19	12.81 -0.46 -0.33	13.72 -0.48 -0.34	18.55 -0.67 -0.20	19.52 -0.73 0.00	18.47 -0.70 -0.02	15.88 -0.58 -0.15	16.30 -0.60 -0.10	14.84 -0.54 -0.15	12.91 -0.41 -0.12	7.15 -0.20 -1.17	14.71 -0.48 -0.08	13.21 -0.45 -0.08	12.86 -0.44 -0.12	14.19 -0.44 -0.11	11.04 -0.32 -0.43	8.97 -0.24 -0.56
NINE_MILE_2 23744	17.05 -0.48 -0.03	15.51 -0.45 0.00	14.55 -0.43 0.00	14.85 -0.44 0.00	15.75 -0.48 0.00	15.73 -0.53 0.00	15.42 -0.60 -0.12	14.52 -0.58 -0.19	12.81 -0.46 -0.33	13.72 -0.48 -0.34	18.55 -0.67 -0.20	19.53 -0.73 0.00	18.47 -0.70 -0.02	15.88 -0.58 -0.15	16.30 -0.59 -0.10	14.84 -0.54 -0.15	12.91 -0.41 -0.12	7.15 -0.20 -1.17	14.71 -0.48 -0.08	13.21 -0.45 -0.08	12.86 -0.44 -0.12	14.19 -0.44 -0.11	11.04 -0.32 -0.43	8.97 -0.24 -0.56
NM_CAPITAL___DRP 24208	19.07 1.04 -0.53	16.87 0.90 0.00	15.83 0.84 0.00	16.17 0.87 0.00	17.16 0.93 0.00	17.26 0.99 0.00	19.49 1.04 -2.56	19.88 0.99 -3.99	20.59 0.81 -6.85	21.75 0.87 -7.02	24.28 1.09 -4.18	21.43 1.17 0.00	20.69 1.14 -0.39	20.38 1.03 -3.05	20.00 1.11 -2.10	19.29 1.01 -3.05	16.55 0.83 -2.52	30.61 0.39 -24.04	17.59 0.93 -1.55	16.00 0.83 -1.60	16.53 0.79 -2.57	17.58 0.81 -2.25	20.48 0.62 -8.93	20.71 0.47 -11.60
NM_CENTRAL___DRP 24181	17.38 -0.16 -0.04	15.80 -0.17 0.00	14.82 -0.16 0.00	15.12 -0.18 0.00	16.05 -0.18 0.00	16.04 -0.22 0.00	15.80 -0.27 -0.17	14.92 -0.25 -0.27	13.23 -0.16 -0.46	14.18 -0.15 -0.47	19.10 -0.20 -0.28	20.01 -0.25 0.00	18.94 -0.24 -0.03	16.33 -0.18 -0.20	16.75 -0.19 -0.14	15.26 -0.18 -0.20	13.29 -0.08 -0.17	7.75 -0.04 -1.60	15.12 -0.09 -0.10	13.58 -0.11 -0.11	13.21 -0.13 -0.17	14.56 -0.11 -0.15	11.43 -0.09 -0.60	9.35 -0.07 -0.77
NM_FRONTIER___DRP 24179	15.91 -1.66 -0.06	14.38 -1.59 0.00	13.45 -1.54 0.00	13.74 -1.56 0.00	14.61 -1.62 0.00	14.58 -1.68 0.00	14.22 -1.97 -0.30	13.04 -1.94 -0.09	10.09 -1.58 1.26	12.82 -1.57 -0.53	12.67 -2.03 4.32	17.41 -2.36 0.48	16.94 -2.26 -0.05	14.82 -1.85 -0.36	15.14 -1.90 -0.25	13.87 -1.72 -0.36	12.15 -1.35 -0.30	8.35 -0.66 -2.82	11.72 -1.53 1.86	12.37 -1.40 -0.19	12.04 -1.43 -0.30	13.24 -1.54 -0.27	10.73 -1.25 -1.05	9.01 -1.00 -1.36
NM_ST_REGIS___HYD 24053	17.40 -0.11 0.00	15.91 -0.06 0.00	14.92 -0.06 0.00	15.23 -0.06 0.00	16.17 -0.05 0.00	16.24 -0.02 0.00	15.92 0.03 0.00	14.89 -0.01 0.00	12.74 -0.20 0.00	13.59 -0.27 0.00	18.71 -0.31 0.00	20.01 -0.25 0.00	19.08 -0.07 0.00	16.19 -0.12 0.00	16.68 -0.11 0.00	15.12 -0.11 0.00	12.78 -0.42 0.00	5.95 -0.23 0.00	14.67 -0.45 0.00	13.12 -0.46 0.00	12.73 -0.44 0.00	14.09 -0.43 0.00	10.66 -0.27 0.00	8.49 -0.16 0.00
NORTHPORT___1 23551	19.36 1.55 -0.30	17.20 1.53 0.30	16.27 1.29 0.01	16.67 1.37 0.00	17.75 1.52 0.00	18.24 1.73 -0.25	20.23 1.79 -2.55	19.71 1.70 -3.10	21.82 1.59 -7.30	23.59 1.71 -8.03	34.37 2.38 -12.98	32.97 2.51 -10.20	34.06 2.42 -12.49	22.69 2.08 -4.30	22.11 2.08 -3.23	19.65 1.84 -2.58	17.21 1.70 -2.30	43.48 0.80 -36.50	103.51 1.91 -86.49	35.51 1.74 -20.19	18.87 1.69 -4.01	18.86 1.77 -2.58	19.02 1.23 -6.86	17.78 0.92 -8.22
NORTHPORT___2 23552	19.36 1.55 -0.30	17.20 1.53 0.30	16.27 1.29 0.01	16.67 1.37 0.00	17.75 1.52 0.00	18.24 1.73 -0.25	20.23 1.79 -2.55	19.71 1.70 -3.10	21.82 1.59 -7.30	23.59 1.71 -8.03	34.37 2.38 -12.98	32.97 2.51 -10.20	34.06 2.42 -12.49	22.69 2.08 -4.30	22.11 2.08 -3.23	19.65 1.84 -2.58	17.21 1.70 -2.30	43.48 0.80 -36.50	103.51 1.91 -86.49	35.51 1.74 -20.19	18.87 1.69 -4.01	18.86 1.77 -2.58	19.02 1.23 -6.86	17.78 0.92 -8.22
NORTHPORT___3 23553	19.20 1.40 -0.30	17.05 1.38 0.30	16.15 1.17 0.01	16.52 1.23 0.00	17.60 1.37 0.00	18.06 1.56 -0.25	20.05 1.61 -2.54	19.54 1.54 -3.10	21.66 1.43 -7.29	23.43 1.56 -8.02	34.18 2.19 -12.97	32.77 2.32 -10.20	33.87 2.24 -12.48	22.54 1.94 -4.29	21.97 1.95 -3.23	19.52 1.71 -2.58	17.04 1.54 -2.30	43.39 0.70 -36.50	103.31 1.71 -86.49	35.35 1.58 -20.19	18.73 1.56 -4.01	18.73 1.63 -2.58	18.92 1.13 -6.86	17.70 0.85 -8.21

NORTHPORT____4 23650	19.20 1.40 -0.30	17.05 1.38 0.30	16.15 1.17 0.01	16.52 1.23 0.00	17.60 1.37 0.00	18.06 1.56 -0.25	20.05 1.61 -2.54	19.54 1.54 -3.10	21.66 1.43 -7.29	23.43 1.56 -8.02	34.18 2.19 -12.97	32.77 2.32 -10.20	33.87 2.24 -12.48	22.54 1.94 -4.29	21.97 1.95 -3.23	19.52 1.71 -2.58	17.04 1.54 -2.30	43.39 0.70 -36.50	103.31 1.71 -86.49	35.35 1.58 -20.19	18.73 1.56 -4.01	18.73 1.63 -2.58	18.92 1.13 -6.86	17.70 0.85 -8.21
NORTHPORT____IC 23718	19.36 1.55 -0.30	17.20 1.53 0.30	16.27 1.29 0.01	16.67 1.37 0.00	17.75 1.52 0.00	18.24 1.73 -0.25	20.23 1.79 -2.55	19.71 1.70 -3.10	21.82 1.59 -7.30	23.59 1.71 -8.03	34.37 2.38 -12.98	32.97 2.51 -10.20	34.06 2.42 -12.49	22.69 2.08 -4.30	22.11 2.08 -3.23	19.65 1.84 -2.58	17.21 1.70 -2.30	43.48 0.80 -36.50	103.51 1.91 -86.49	35.51 1.74 -20.19	18.87 1.69 -4.01	18.86 1.77 -2.58	19.02 1.23 -6.86	17.78 0.92 -8.22
NPX_GEN_1385_PROXY 323591	19.36 1.68 -0.19	17.31 1.64 0.30	16.28 1.30 0.01	16.78 1.48 0.00	17.87 1.65 0.00	18.54 2.03 -0.25	20.62 2.18 -2.55	19.87 1.87 -3.10	22.09 1.86 -7.30	23.85 1.96 -8.03	34.58 2.59 -12.98	33.19 2.73 -10.20	34.21 2.57 -12.49	22.58 1.97 -4.30	21.89 1.86 -3.23	19.45 1.64 -2.58	17.13 1.63 -2.30	43.52 0.83 -36.50	103.51 1.91 -86.49	35.42 1.65 -20.19	18.73 1.55 -4.01	18.70 1.61 -2.58	18.91 1.12 -6.86	17.97 0.84 -8.49
NPX_GEN_CSC 323557	19.47 1.78 -0.20	17.45 1.75 0.27	16.49 1.51 0.00	16.88 1.58 0.00	17.97 1.74 0.00	18.47 1.95 -0.26	20.49 2.01 -2.59	19.95 1.94 -3.11	22.02 1.76 -7.33	23.84 1.89 -8.10	34.66 2.65 -13.00	33.24 2.75 -10.23	34.33 2.67 -12.51	23.06 2.37 -4.39	22.54 2.42 -3.33	19.95 2.09 -2.62	17.48 1.98 -2.30	43.60 0.91 -36.50	103.89 2.28 -86.49	35.86 2.09 -20.19	19.17 1.99 -4.01	19.15 2.01 -2.63	19.23 1.44 -6.86	18.27 1.05 -8.57
NSINS_S_GLNS_FALLS 23858	18.39 0.33 -0.56	16.01 0.04 0.00	15.16 0.17 0.00	15.50 0.20 0.00	16.35 0.12 0.00	16.76 0.50 0.00	19.37 0.80 -2.68	19.96 0.89 -4.18	20.93 0.82 -7.18	22.22 1.01 -7.35	24.80 1.41 -4.38	21.44 1.18 0.00	20.89 1.33 -0.41	20.59 1.09 -3.20	20.17 1.17 -2.20	19.49 1.06 -3.19	16.75 0.91 -2.64	31.85 0.49 -25.18	17.90 1.17 -1.62	16.19 0.93 -1.67	16.78 0.92 -2.69	17.75 0.88 -2.36	20.89 0.60 -9.36	21.07 0.28 -12.15
NUCOR_STEEL____DRP 24197	17.58 0.03 -0.05	15.97 0.00 0.00	14.99 0.00 0.00	15.29 -0.01 0.00	16.24 0.01 0.00	16.26 0.00 0.00	16.10 -0.04 -0.24	15.24 -0.04 -0.37	13.60 0.03 -0.64	14.58 0.06 -0.66	19.51 0.10 -0.39	20.31 0.05 0.00	19.21 0.03 -0.04	16.65 0.06 -0.29	17.05 0.06 -0.20	15.57 0.05 -0.28	13.58 0.14 -0.24	8.51 0.07 -2.26	15.42 0.16 -0.14	13.84 0.10 -0.15	13.47 0.07 -0.24	14.82 0.10 -0.21	11.81 0.05 -0.84	9.77 0.03 -1.09
NYISO_LBMP_REFERENCE 24008	17.50 0.00 0.00	15.97 0.00 0.00	14.99 0.00 0.00	15.30 0.00 0.00	16.23 0.00 0.00	16.26 0.00 0.00	15.89 0.00 0.00	14.90 0.00 0.00	12.93 0.00 0.00	13.86 0.00 0.00	19.02 0.00 0.00	20.26 0.00 0.00	19.15 0.00 0.00	16.30 0.00 0.00	16.80 0.00 0.00	15.23 0.00 0.00	13.20 0.00 0.00	6.18 0.00 0.00	15.11 0.00 0.00	13.58 0.00 0.00	13.17 0.00 0.00	14.52 0.00 0.00	10.93 0.00 0.00	8.65 0.00 0.00
NYPA_BRENTWD____GT 24164	19.53 1.71 -0.32	17.40 1.66 0.23	16.41 1.43 0.00	16.79 1.49 0.00	17.87 1.65 0.00	18.40 1.86 -0.27	20.46 1.92 -2.64	19.87 1.85 -3.12	22.02 1.71 -7.38	23.91 1.86 -8.19	34.64 2.60 -13.03	33.26 2.73 -10.27	34.34 2.64 -12.54	23.09 2.28 -4.50	22.52 2.29 -3.44	19.94 2.03 -2.67	17.38 1.87 -2.30	43.57 0.89 -36.50	103.74 2.14 -86.49	35.67 1.90 -20.19	19.03 1.86 -4.01	19.14 1.94 -2.68	19.15 1.36 -6.86	18.06 1.01 -8.40
NYPA_GOWANUS____GT5 24156	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NYPA_GOWANUS____GT6 24157	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91
NYPA_HARLEM_RVR_GT1 24160	19.15 1.24 -0.41	17.11 1.14 0.00	16.04 1.06 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.16 1.31 -1.96	19.30 1.34 -3.07	19.41 1.22 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.29 2.03 0.00	21.50 2.04 -0.31	20.37 1.73 -2.34	20.12 1.71 -1.61	19.06 1.48 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.40 -1.22	16.53 1.39 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.26 0.71 -8.91
NYPA_HARLEM_RVR_GT2 24161	19.15 1.24 -0.41	17.11 1.14 0.00	16.04 1.06 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.16 1.31 -1.96	19.30 1.34 -3.07	19.41 1.22 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.29 2.03 0.00	21.50 2.04 -0.31	20.37 1.73 -2.34	20.12 1.71 -1.61	19.06 1.48 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.40 -1.22	16.53 1.39 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.26 0.71 -8.91
NYPA_KENT____GT 24152	19.23 1.32 -0.41	17.15 1.18 0.00	16.10 1.11 0.00	16.44 1.14 0.00	17.45 1.22 0.00	17.56 1.30 0.00	19.21 1.35 -1.97	19.32 1.35 -3.07	19.45 1.25 -5.26	20.63 1.38 -5.39	24.19 1.97 -3.21	22.34 2.08 0.00	21.50 2.04 -0.31	20.40 1.75 -2.34	20.14 1.73 -1.61	19.11 1.54 -2.34	16.54 1.40 -1.93	25.31 0.67 -18.47	17.90 1.59 -1.19	16.27 1.47 -1.22	16.57 1.42 -1.97	17.70 1.45 -1.73	18.81 1.02 -6.86	18.29 0.73 -8.91
NYPA_POUCH1____GT 24155	19.25 1.34 -0.41	17.15 1.18 0.00	16.11 1.13 0.00	16.45 1.15 0.00	17.47 1.24 0.00	17.57 1.31 0.00	19.20 1.35 -1.97	19.30 1.34 -3.07	19.43 1.24 -5.26	20.61 1.36 -5.39	24.16 1.93 -3.21	22.32 2.06 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.10 1.70 -1.61	19.08 1.51 -2.34	16.52 1.38 -1.93	25.30 0.65 -18.47	17.87 1.57 -1.19	16.27 1.46 -1.22	16.56 1.42 -1.97	17.68 1.43 -1.73	18.81 1.01 -6.86	18.29 0.73 -8.91
NYPA_VERNON____GT2 24162	19.21 1.29 -0.41	17.13 1.16 0.00	16.08 1.09 0.00	16.41 1.12 0.00	17.43 1.20 0.00	17.55 1.29 0.00	19.19 1.34 -1.97	19.31 1.35 -3.07	19.44 1.25 -5.26	20.62 1.37 -5.39	24.17 1.95 -3.21	22.33 2.07 0.00	21.49 2.03 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.10 1.53 -2.34	16.53 1.39 -1.93	25.31 0.66 -18.47	17.88 1.58 -1.19	16.26 1.45 -1.22	16.55 1.41 -1.97	17.68 1.44 -1.73	18.80 1.01 -6.86	18.28 0.73 -8.91

NYPA_VERNON____GT3 24163	19.21 1.29 -0.41	17.13 1.16 0.00	16.08 1.09 0.00	16.41 1.12 0.00	17.43 1.20 0.00	17.55 1.29 0.00	19.19 1.34 -1.97	19.31 1.35 -3.07	19.44 1.25 -5.26	20.62 1.37 -5.39	24.17 1.95 -3.21	22.33 2.07 0.00	21.49 2.03 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.10 1.53 -2.34	16.53 1.39 -1.93	25.31 0.66 -18.47	17.88 1.58 -1.19	16.26 1.45 -1.22	16.55 1.41 -1.97	17.68 1.44 -1.73	18.80 1.01 -6.86	18.28 0.73 -8.91
NYPA____ASTORIA_CC1 323568	19.19 1.27 -0.41	17.11 1.14 0.00	16.06 1.07 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.29 1.33 -3.07	19.43 1.23 -5.26	20.60 1.35 -5.39	24.14 1.92 -3.21	22.30 2.04 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.11 1.70 -1.61	19.08 1.51 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.47	17.86 1.55 -1.19	16.23 1.43 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
NYPA____ASTORIA_CC2 323569	19.19 1.27 -0.41	17.11 1.14 0.00	16.06 1.07 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.18 1.32 -1.97	19.29 1.33 -3.07	19.43 1.23 -5.26	20.60 1.35 -5.39	24.14 1.92 -3.21	22.30 2.04 0.00	21.47 2.01 -0.31	20.37 1.72 -2.34	20.11 1.70 -1.61	19.08 1.51 -2.34	16.51 1.37 -1.93	25.30 0.65 -18.47	17.86 1.55 -1.19	16.23 1.43 -1.22	16.54 1.40 -1.97	17.67 1.42 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
NYPA____HOLTSVILL 23794	19.48 1.66 -0.31	17.34 1.64 0.27	16.39 1.41 0.00	16.77 1.48 0.00	17.86 1.64 0.00	18.36 1.84 -0.26	20.38 1.90 -2.59	19.84 1.83 -3.11	21.95 1.68 -7.33	23.77 1.82 -8.09	34.54 2.53 -13.00	33.15 2.66 -10.23	34.24 2.58 -12.51	22.94 2.25 -4.39	22.39 2.27 -3.32	19.85 2.00 -2.62	17.37 1.87 -2.30	43.55 0.87 -36.50	103.73 2.12 -86.49	35.71 1.94 -20.19	19.04 1.86 -4.01	19.05 1.92 -2.62	19.14 1.35 -6.86	17.94 1.00 -8.29
NYPA____HELLGATE_GT1 24158	19.15 1.24 -0.41	17.11 1.14 0.00	16.04 1.06 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.16 1.31 -1.96	19.30 1.34 -3.07	19.41 1.22 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.29 2.03 0.00	21.50 2.04 -0.31	20.37 1.73 -2.34	20.12 1.71 -1.61	19.06 1.48 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.40 -1.22	16.53 1.39 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.26 0.71 -8.91
NYPA____HELLGATE_GT2 24159	19.15 1.24 -0.41	17.11 1.14 0.00	16.04 1.06 0.00	16.40 1.10 0.00	17.41 1.18 0.00	17.53 1.27 0.00	19.16 1.31 -1.96	19.30 1.34 -3.07	19.41 1.22 -5.26	20.59 1.34 -5.39	24.13 1.91 -3.21	22.29 2.03 0.00	21.50 2.04 -0.31	20.37 1.73 -2.34	20.12 1.71 -1.61	19.06 1.48 -2.34	16.48 1.34 -1.93	25.30 0.65 -18.47	17.85 1.55 -1.19	16.21 1.40 -1.22	16.53 1.39 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.26 0.71 -8.91
NYS_BARGE____HYD 23848	16.28 -1.29 -0.06	14.70 -1.27 0.00	13.75 -1.24 0.00	14.04 -1.25 0.00	14.94 -1.29 0.00	14.93 -1.33 0.00	14.59 -1.59 -0.29	13.69 -1.56 -0.35	11.40 -1.24 0.29	13.37 -1.20 -0.71	14.50 -1.51 3.01	18.14 -1.82 0.30	17.43 -1.77 -0.05	15.23 -1.43 -0.35	15.58 -1.45 -0.24	14.26 -1.32 -0.35	12.50 -0.99 -0.29	8.46 -0.47 -2.75	12.27 -1.10 1.74	12.73 -1.03 -0.18	12.38 -1.08 -0.29	13.61 -1.17 -0.26	10.97 -0.98 -1.02	9.18 -0.79 -1.33
O.H._GEN_BRUCE 24063	16.21 -1.24 0.05	14.78 -1.19 0.00	13.85 -1.14 0.00	14.12 -1.17 0.00	15.04 -1.19 0.00	15.03 -1.23 0.00	14.77 -1.44 -0.32	13.82 -1.45 -0.36	12.11 -1.15 -0.33	13.52 -1.12 -0.78	17.34 -1.41 0.27	18.51 -1.69 0.06	17.55 -1.65 -0.05	15.37 -1.32 -0.38	15.70 -1.36 -0.26	14.37 -1.24 -0.38	12.59 -0.92 -0.31	8.72 -0.46 -2.99	13.94 -1.05 0.12	12.81 -0.97 -0.20	12.47 -1.02 -0.32	13.72 -1.08 -0.28	11.14 -0.90 -1.11	9.65 -0.71 -1.71
OAK ORCHARD____HYD 24046	17.00 -0.55 -0.05	15.40 -0.57 0.00	14.42 -0.57 0.00	14.72 -0.57 0.00	15.65 -0.57 0.00	15.66 -0.60 0.00	15.41 -0.72 -0.24	14.57 -0.70 -0.38	13.13 -0.51 -0.71	14.04 -0.47 -0.66	19.06 -0.58 -0.62	19.54 -0.71 0.00	18.50 -0.69 -0.04	16.06 -0.54 -0.29	16.45 -0.54 -0.20	15.03 -0.49 -0.29	13.14 -0.30 -0.24	8.31 -0.14 -2.27	14.73 -0.33 0.05	13.38 -0.36 -0.15	13.00 -0.41 -0.24	14.29 -0.44 -0.21	11.37 -0.40 -0.84	9.42 -0.32 -1.09
OCC_CHEM____DRP 24175	15.96 -1.60 -0.06	14.43 -1.54 0.00	13.50 -1.49 0.00	13.79 -1.51 0.00	14.66 -1.56 0.00	14.64 -1.62 0.00	14.28 -1.91 -0.30	13.08 -1.89 -0.07	10.03 -1.53 1.37	12.86 -1.52 -0.52	12.42 -1.96 4.64	17.45 -2.29 0.52	17.01 -2.18 -0.05	14.88 -1.78 -0.36	15.20 -1.84 -0.25	13.93 -1.67 -0.36	12.20 -1.30 -0.30	8.38 -0.63 -2.83	11.64 -1.47 2.00	12.42 -1.35 -0.19	12.09 -1.38 -0.30	13.29 -1.49 -0.27	10.77 -1.21 -1.05	9.04 -0.97 -1.37
OLIN_CORP_DRP 24177	16.01 -1.56 -0.06	14.46 -1.51 0.00	13.52 -1.47 0.00	13.81 -1.49 0.00	14.69 -1.53 0.00	14.67 -1.59 0.00	14.33 -1.87 -0.30	12.95 -1.84 0.10	8.67 -1.49 2.78	12.77 -1.47 -0.38	8.71 -1.87 8.44	17.35 -2.21 0.70	17.07 -2.13 -0.05	14.93 -1.74 -0.36	15.26 -1.78 -0.25	13.98 -1.61 -0.36	12.25 -1.25 -0.30	8.43 -0.60 -2.85	9.87 -1.41 3.84	12.47 -1.30 -0.19	12.14 -1.34 -0.31	13.34 -1.44 -0.27	10.81 -1.18 -1.06	9.08 -0.95 -1.38
OLIN_CORP_DSASP 323712	15.96 -1.60 -0.06	14.43 -1.54 0.00	13.50 -1.49 0.00	13.79 -1.51 0.00	14.66 -1.56 0.00	14.64 -1.62 0.00	14.28 -1.91 -0.30	13.08 -1.89 -0.07	10.03 -1.53 1.37	12.86 -1.52 -0.52	12.42 -1.96 4.64	17.45 -2.29 0.52	17.01 -2.18 -0.05	14.88 -1.78 -0.36	15.20 -1.84 -0.25	13.93 -1.67 -0.36	12.20 -1.30 -0.30	8.38 -0.63 -2.83	11.64 -1.47 2.00	12.42 -1.35 -0.19	12.09 -1.38 -0.30	13.29 -1.49 -0.27	10.77 -1.21 -1.05	9.04 -0.97 -1.37
ONEIDA_HERK_LFGE 323681	17.67 0.16 0.00	16.10 0.13 0.00	15.11 0.12 0.00	15.41 0.11 0.00	16.36 0.13 0.00	16.45 0.18 0.00	16.15 0.26 0.00	15.20 0.30 0.00	13.20 0.27 0.00	14.14 0.28 0.00	19.42 0.40 0.00	20.69 0.43 0.00	19.57 0.42 0.00	16.63 0.32 0.00	17.14 0.34 0.00	15.55 0.32 0.00	13.47 0.27 0.00	6.30 0.11 0.00	15.38 0.27 0.00	13.81 0.23 0.00	13.36 0.20 0.00	14.72 0.21 0.00	11.06 0.13 0.00	8.73 0.09 0.00
ONONDAGA_REF_OCCRA 23987	17.51 -0.04 -0.05	15.91 -0.06 0.00	14.93 -0.06 0.00	15.22 -0.07 0.00	16.16 -0.07 0.00	16.17 -0.09 0.00	15.97 -0.13 -0.21	15.12 -0.12 -0.34	13.46 -0.05 -0.57	14.42 -0.03 -0.59	19.33 -0.03 -0.35	20.19 -0.07 0.00	19.11 -0.07 -0.03	16.52 -0.04 -0.26	16.93 -0.05 -0.18	15.45 -0.05 -0.25	13.46 0.04 -0.21	8.22 0.02 -2.02	15.29 0.05 -0.13	13.73 0.01 -0.13	13.38 -0.01 -0.22	14.72 0.01 -0.19	11.67 -0.01 -0.75	9.61 -0.01 -0.97
ONONDAGA____COGEN 23986	17.48 -0.06 -0.04	15.88 -0.09 0.00	14.90 -0.08 0.00	15.20 -0.09 0.00	16.14 -0.09 0.00	16.14 -0.12 0.00	15.93 -0.17 -0.20	15.05 -0.16 -0.31	13.38 -0.09 -0.53	14.33 -0.07 -0.55	19.25 -0.09 -0.33	20.12 -0.13 0.00	19.04 -0.14 -0.03	16.45 -0.10 -0.24	16.86 -0.10 -0.16	15.38 -0.09 -0.24	13.40 0.00 -0.20	8.06 0.00 -1.88	15.23 0.00 -0.12	13.68 -0.03 -0.12	13.32 -0.05 -0.20	14.67 -0.03 -0.18	11.59 -0.03 -0.70	9.53 -0.03 -0.90

ONTARIO___LFGE 23819	17.52 -0.04 -0.06	15.86 -0.11 0.00	14.87 -0.11 0.00	15.16 -0.13 0.00	16.12 -0.11 0.00	16.16 -0.10 0.00	16.07 -0.11 -0.28	15.28 -0.08 -0.47	13.76 0.01 -0.82	14.72 0.07 -0.80	19.65 0.14 -0.49	20.29 0.02 -0.01	19.17 -0.02 -0.04	16.69 0.04 -0.34	17.06 0.03 -0.24	15.58 0.00 -0.34	13.63 0.14 -0.28	8.95 0.08 -2.69	15.47 0.19 -0.17	13.88 0.13 -0.18	13.51 0.06 -0.29	14.84 0.07 -0.25	11.91 -0.02 -1.00	9.92 -0.03 -1.30
ORANGEVILLE_WT_PWR 323706	16.92 -0.66 -0.08	15.19 -0.78 0.00	14.19 -0.80 0.00	14.50 -0.79 0.00	15.43 -0.79 0.00	15.45 -0.81 0.00	15.39 -0.86 -0.36	15.28 -0.91 -1.29	16.82 -0.66 -4.56	14.79 -0.61 -1.55	26.30 -0.73 -8.02	19.92 -0.98 -0.64	18.11 -1.10 -0.06	15.74 -1.00 -0.43	16.08 -1.02 -0.30	14.68 -0.99 -0.43	12.84 -0.72 -0.36	9.29 -0.32 -3.42	18.03 -0.72 -3.64	13.14 -0.67 -0.23	12.82 -0.72 -0.37	14.09 -0.75 -0.32	11.53 -0.67 -1.27	9.75 -0.55 -1.65
OSWEGATCHIE___HYD 24044	17.09 -0.41 0.00	15.61 -0.36 0.00	14.64 -0.34 0.00	14.93 -0.36 0.00	15.85 -0.38 0.00	15.95 -0.31 0.00	15.70 -0.19 0.00	14.74 -0.16 0.00	12.65 -0.28 0.00	13.51 -0.35 0.00	18.58 -0.44 0.00	19.87 -0.39 0.00	18.92 -0.23 0.00	16.02 -0.29 0.00	16.53 -0.27 0.00	14.98 -0.25 0.00	12.75 -0.45 0.00	5.92 -0.26 0.00	14.56 -0.55 0.00	13.09 -0.49 0.00	12.68 -0.49 0.00	14.05 -0.47 0.00	10.60 -0.33 0.00	8.41 -0.24 0.00
OSWEGO___5 23606	17.16 -0.37 -0.03	15.61 -0.36 0.00	14.65 -0.34 0.00	14.95 -0.35 0.00	15.85 -0.37 0.00	15.85 -0.41 0.00	15.57 -0.47 -0.14	14.67 -0.45 -0.22	12.96 -0.35 -0.38	13.89 -0.36 -0.39	18.75 -0.50 -0.23	19.70 -0.56 0.00	18.64 -0.53 -0.02	16.04 -0.44 -0.17	16.46 -0.45 -0.12	15.00 -0.41 -0.17	13.05 -0.30 -0.14	7.38 -0.14 -1.34	14.85 -0.34 -0.09	13.34 -0.33 -0.09	12.98 -0.33 -0.14	14.32 -0.32 -0.12	11.18 -0.24 -0.50	9.11 -0.19 -0.65
OSWEGO___6 23613	17.16 -0.37 -0.03	15.61 -0.36 0.00	14.65 -0.34 0.00	14.95 -0.35 0.00	15.85 -0.37 0.00	15.85 -0.41 0.00	15.57 -0.47 -0.14	14.67 -0.45 -0.22	12.96 -0.35 -0.38	13.89 -0.36 -0.39	18.75 -0.50 -0.23	19.70 -0.56 0.00	18.64 -0.53 -0.02	16.04 -0.44 -0.17	16.46 -0.45 -0.12	15.00 -0.41 -0.17	13.05 -0.30 -0.14	7.38 -0.14 -1.34	14.85 -0.34 -0.09	13.34 -0.33 -0.09	12.98 -0.33 -0.14	14.32 -0.32 -0.12	11.18 -0.24 -0.50	9.11 -0.19 -0.65
OUTOKUMPU-AB___DRP 24206	16.48 -1.09 -0.06	14.89 -1.08 0.00	13.93 -1.06 0.00	14.22 -1.08 0.00	15.13 -1.10 0.00	15.13 -1.13 0.00	14.82 -1.38 -0.31	13.50 -1.38 0.02	9.71 -1.07 2.15	13.28 -1.03 -0.45	10.48 -1.28 7.25	17.77 -1.57 0.92	17.67 -1.53 -0.05	15.44 -1.24 -0.37	15.77 -1.28 -0.25	14.44 -1.16 -0.36	12.66 -0.85 -0.30	8.65 -0.41 -2.88	10.08 -0.94 4.09	12.89 -0.88 -0.19	12.54 -0.94 -0.31	13.78 -1.01 -0.27	11.14 -0.86 -1.07	9.34 -0.69 -1.39
OXBOW___ 24026	16.25 -1.32 -0.06	14.69 -1.28 0.00	13.73 -1.25 0.00	14.03 -1.27 0.00	14.92 -1.31 0.00	14.91 -1.36 0.00	14.57 -1.62 -0.31	13.26 -1.61 0.03	9.46 -1.28 2.20	13.05 -1.25 -0.44	10.32 -1.58 7.11	17.58 -1.89 0.79	17.38 -1.82 -0.05	15.19 -1.48 -0.36	15.52 -1.52 -0.25	14.21 -1.38 -0.36	12.46 -1.05 -0.30	8.53 -0.51 -2.85	10.89 -1.17 3.05	12.68 -1.09 -0.19	12.34 -1.13 -0.31	13.56 -1.22 -0.27	10.97 -1.01 -1.06	9.21 -0.82 -1.38
OXY_CHEM_DSASP 323612	15.96 -1.60 -0.06	14.43 -1.54 0.00	13.50 -1.49 0.00	13.79 -1.51 0.00	14.66 -1.56 0.00	14.64 -1.62 0.00	14.28 -1.91 -0.30	13.08 -1.89 -0.07	10.03 -1.53 1.37	12.86 -1.52 -0.52	12.42 -1.96 4.64	17.45 -2.29 0.52	17.01 -2.18 -0.05	14.88 -1.78 -0.36	15.20 -1.84 -0.25	13.93 -1.67 -0.36	12.20 -1.30 -0.30	8.38 -0.63 -2.83	11.64 -1.47 2.00	12.42 -1.35 -0.19	12.09 -1.38 -0.30	13.29 -1.49 -0.27	10.77 -1.21 -1.05	9.04 -0.97 -1.37
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.96 -1.60 -0.06	14.43 -1.54 0.00	13.50 -1.49 0.00	13.79 -1.51 0.00	14.66 -1.56 0.00	14.64 -1.62 0.00	14.28 -1.91 -0.30	13.08 -1.89 -0.07	10.03 -1.53 1.37	12.86 -1.52 -0.52	12.42 -1.96 4.64	17.45 -2.29 0.52	17.01 -2.18 -0.05	14.88 -1.78 -0.36	15.20 -1.84 -0.25	13.93 -1.67 -0.36	12.20 -1.30 -0.30	8.38 -0.63 -2.83	11.64 -1.47 2.00	12.42 -1.35 -0.19	12.09 -1.38 -0.30	13.29 -1.49 -0.27	10.77 -1.21 -1.05	9.04 -0.97 -1.37
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.12 1.21 -0.41	17.07 1.10 0.00	16.01 1.03 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.49 1.23 0.00	19.13 1.27 -1.96	19.26 1.30 -3.07	19.39 1.19 -5.26	20.56 1.31 -5.39	24.10 1.87 -3.21	22.26 2.00 0.00	21.44 1.99 -0.31	20.33 1.68 -2.34	20.07 1.66 -1.61	19.02 1.45 -2.34	16.46 1.32 -1.93	25.28 0.63 -18.47	17.82 1.52 -1.19	16.19 1.38 -1.22	16.50 1.36 -1.97	17.61 1.37 -1.73	18.74 0.95 -6.86	18.24 0.68 -8.91
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.12 1.21 -0.41	17.07 1.10 0.00	16.01 1.03 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.49 1.23 0.00	19.13 1.27 -1.96	19.26 1.30 -3.07	19.39 1.19 -5.26	20.57 1.31 -5.39	24.10 1.88 -3.21	22.26 2.00 0.00	21.44 1.99 -0.31	20.33 1.68 -2.34	20.07 1.66 -1.61	19.02 1.45 -2.34	16.46 1.32 -1.93	25.29 0.64 -18.47	17.82 1.52 -1.19	16.19 1.38 -1.22	16.50 1.36 -1.97	17.62 1.37 -1.73	18.74 0.95 -6.86	18.24 0.68 -8.91
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.99 -0.58 -0.07	15.36 -0.61 0.00	14.40 -0.59 0.00	14.67 -0.63 0.00	15.64 -0.59 0.00	15.68 -0.59 0.00	15.52 -0.71 -0.33	16.42 -0.74 -2.26	25.21 -0.53 -12.80	15.69 -0.43 -2.27	49.68 -0.45 -31.12	21.53 -0.69 -1.96	18.45 -0.76 -0.05	16.15 -0.56 -0.41	16.48 -0.58 -0.27	15.07 -0.56 -0.40	13.23 -0.30 -0.33	9.17 -0.15 -3.14	29.50 -0.31 -14.69	13.47 -0.32 -0.21	13.11 -0.39 -0.34	14.40 -0.41 -0.29	11.67 -0.42 -1.17	9.82 -0.34 -1.51
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.21 1.29 -0.42	17.10 1.13 0.00	16.05 1.06 0.00	16.38 1.09 0.00	17.40 1.17 0.00	17.51 1.25 0.00	19.23 1.31 -2.03	19.37 1.31 -3.16	19.57 1.22 -5.43	20.75 1.33 -5.56	24.21 1.88 -3.31	22.26 2.00 0.00	21.39 1.93 -0.31	20.38 1.66 -2.42	20.12 1.66 -1.66	19.14 1.49 -2.41	16.57 1.38 -1.99	25.89 0.66 -19.05	17.93 1.59 -1.23	16.28 1.44 -1.26	16.59 1.38 -2.04	17.72 1.42 -1.79	19.01 1.00 -7.08	18.55 0.72 -9.19
PEEKSKILL___ 23653	18.92 1.02 -0.41	16.86 0.89 0.00	15.83 0.84 0.00	16.16 0.87 0.00	17.16 0.93 0.00	17.26 1.01 0.00	18.89 1.05 -1.95	19.00 1.06 -3.04	19.14 0.99 -5.22	20.29 1.08 -5.35	23.75 1.55 -3.18	21.90 1.64 0.00	21.05 1.60 -0.30	20.00 1.37 -2.32	19.75 1.36 -1.60	18.77 1.21 -2.32	16.24 1.12 -1.92	25.03 0.54 -18.31	17.58 1.29 -1.18	15.98 1.18 -1.22	16.28 1.15 -1.96	17.40 1.17 -1.72	18.55 0.82 -6.81	18.06 0.58 -8.83
PGE MADISON___WINDPWR 24146	18.92 1.29 -0.13	17.07 1.10 0.00	16.10 1.11 0.00	16.35 1.05 0.00	17.40 1.18 0.00	17.48 1.22 0.00	17.87 1.37 -0.61	17.32 1.44 -0.99	15.98 1.32 -1.72	16.98 1.42 -1.71	22.09 2.03 -1.04	22.36 2.09 -0.01	21.19 1.94 -0.09	18.69 1.65 -0.73	19.03 1.74 -0.50	17.57 1.60 -0.73	15.30 1.49 -0.60	12.57 0.62 -5.77	17.22 1.74 -0.37	15.37 1.40 -0.38	14.91 1.12 -0.62	16.30 1.25 -0.54	13.93 0.86 -2.15	12.06 0.63 -2.78

PIERCEFIELD___HYD 23852	17.30 -0.21 0.00	15.81 -0.15 0.00	14.84 -0.14 0.00	15.15 -0.14 0.00	16.09 -0.14 0.00	16.15 -0.11 0.00	15.84 -0.05 0.00	14.80 -0.10 0.00	12.62 -0.31 0.00	13.46 -0.40 0.00	18.53 -0.49 0.00	19.83 -0.43 0.00	18.94 -0.21 0.00	16.08 -0.23 0.00	16.57 -0.22 0.00	15.02 -0.22 0.00	12.64 -0.56 0.00	5.86 -0.32 0.00	14.50 -0.62 0.00	13.02 -0.56 0.00	12.64 -0.53 0.00	14.06 -0.46 0.00	10.65 -0.28 0.00	8.48 -0.16 0.00
PINELAWN_CC_1 323563	19.46 1.57 -0.38	17.43 1.53 0.07	16.30 1.32 0.00	16.67 1.37 0.00	17.75 1.52 0.00	18.32 1.72 -0.34	20.59 1.78 -2.92	19.79 1.72 -3.17	22.13 1.58 -7.61	24.24 1.73 -8.65	34.62 2.42 -13.18	33.28 2.55 -10.48	34.32 2.47 -12.71	23.50 2.13 -5.06	22.96 2.14 -4.03	20.08 1.90 -2.94	17.25 1.75 -2.30	43.50 0.82 -36.50	103.60 1.99 -86.49	35.59 1.82 -20.19	18.93 1.75 -4.01	19.37 1.83 -3.02	19.06 1.27 -6.86	18.70 0.95 -9.10
PJM_GEN_HTP_PROXY 323702	18.84 1.22 -0.11	17.06 1.09 0.00	16.01 1.02 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.12 1.27 -1.96	19.17 1.26 -3.01	19.21 1.18 -5.10	20.54 1.29 -5.39	24.07 1.85 -3.21	22.21 1.95 0.00	21.35 1.90 -0.30	20.28 1.63 -2.34	20.02 1.61 -1.61	19.02 1.45 -2.34	16.53 1.32 -2.00	21.10 0.63 -14.29	17.80 1.50 -1.19	16.19 1.38 -1.22	17.27 1.35 -2.75	17.63 1.38 -1.73	18.76 0.97 -6.86	18.28 0.69 -8.95
PJM_GEN_KEystone 24065	17.62 0.16 0.04	16.08 0.11 0.00	15.11 0.12 0.00	15.40 0.11 0.00	16.38 0.15 0.00	16.46 0.19 0.00	17.29 0.19 -1.21	17.02 0.17 -1.95	16.97 0.23 -3.80	17.57 0.31 -3.40	23.30 0.52 -3.76	20.83 0.46 -0.12	19.74 0.40 -0.19	18.16 0.41 -1.44	18.16 0.37 -0.99	16.99 0.32 -1.44	14.86 0.40 -1.25	13.55 0.19 -7.18	17.41 0.45 -1.85	14.75 0.41 -0.75	15.53 0.37 -1.99	15.95 0.37 -1.07	15.35 0.20 -4.22	14.29 0.13 -5.52
PJM_GEN_NEPTUNE_PROXY 323594	18.76 1.29 0.03	16.84 1.28 0.41	16.07 1.09 0.01	16.44 1.14 0.00	17.51 1.28 0.00	17.91 1.45 -0.20	19.61 1.49 -2.23	19.31 1.44 -2.97	21.26 1.34 -6.99	23.04 1.46 -7.72	33.93 2.03 -12.88	32.48 2.15 -10.07	33.62 2.09 -12.38	22.05 1.81 -3.94	21.33 1.82 -2.71	19.00 1.62 -2.15	17.04 1.47 -2.37	39.19 0.69 -32.33	103.27 1.66 -86.49	35.30 1.53 -20.19	19.45 1.49 -4.79	18.49 1.56 -2.41	18.87 1.08 -6.86	17.37 0.82 -7.91
PJM_GEN_VFT_PROXY 323633	18.83 1.22 -0.11	17.05 1.07 0.00	16.02 1.03 0.00	16.35 1.06 0.00	17.36 1.13 0.00	17.46 1.19 0.00	19.09 1.24 -1.96	19.13 1.22 -3.01	19.18 1.15 -5.10	20.51 1.26 -5.39	24.02 1.80 -3.21	22.16 1.90 0.00	21.32 1.86 -0.30	20.25 1.60 -2.34	19.98 1.57 -1.61	18.98 1.41 -2.34	16.50 1.30 -2.00	21.08 0.61 -14.29	17.76 1.46 -1.19	16.16 1.35 -1.22	17.23 1.31 -2.75	17.59 1.34 -1.73	18.74 0.95 -6.86	18.27 0.68 -8.95
PLEASANTVLY___LBMP 24000	18.96 1.03 -0.43	16.88 0.91 0.00	15.84 0.86 0.00	16.18 0.89 0.00	17.17 0.95 0.00	17.27 1.01 0.00	19.00 1.06 -2.05	19.17 1.07 -3.20	19.41 0.98 -5.50	20.56 1.07 -5.63	23.89 1.52 -3.35	21.87 1.61 0.00	21.03 1.57 -0.32	20.10 1.35 -2.45	19.82 1.34 -1.68	18.89 1.20 -2.44	16.33 1.11 -2.02	25.99 0.52 -19.29	17.61 1.26 -1.25	16.02 1.15 -1.28	16.36 1.12 -2.06	17.48 1.15 -1.81	18.90 0.81 -7.17	18.53 0.58 -9.31
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.03 1.11 -0.42	16.95 0.98 0.00	15.91 0.92 0.00	16.25 0.95 0.00	17.25 1.02 0.00	17.35 1.09 0.00	19.03 1.14 -2.00	19.16 1.14 -3.12	19.35 1.06 -5.36	20.50 1.16 -5.49	23.93 1.65 -3.27	22.01 1.75 0.00	21.16 1.70 -0.31	20.15 1.46 -2.39	19.89 1.45 -1.64	18.92 1.30 -2.38	16.37 1.20 -1.97	25.54 0.57 -18.79	17.69 1.37 -1.21	16.08 1.25 -1.25	16.39 1.22 -2.01	17.52 1.24 -1.76	18.78 0.87 -6.99	18.34 0.62 -9.07
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.13 1.19 -0.44	17.02 1.05 0.00	15.98 0.99 0.00	16.32 1.02 0.00	17.32 1.09 0.00	17.42 1.17 0.00	19.20 1.22 -2.09	19.38 1.23 -3.26	19.65 1.12 -5.60	20.82 1.22 -5.73	24.16 1.73 -3.41	22.09 1.84 0.00	21.25 1.78 -0.32	20.33 1.53 -2.49	20.04 1.53 -1.71	19.10 1.38 -2.49	16.53 1.27 -2.06	26.43 0.60 -19.64	17.83 1.45 -1.27	16.20 1.32 -1.30	16.55 1.28 -2.10	17.67 1.31 -1.84	19.15 0.92 -7.30	18.79 0.66 -9.48
POLETTI____ 23519	19.13 1.22 -0.41	17.06 1.08 0.00	16.00 1.02 0.00	16.34 1.05 0.00	17.35 1.12 0.00	17.47 1.21 0.00	19.11 1.25 -1.96	19.21 1.25 -3.06	19.36 1.17 -5.26	20.53 1.28 -5.39	24.05 1.82 -3.21	22.19 1.93 0.00	21.35 1.89 -0.30	20.28 1.63 -2.34	20.02 1.61 -1.61	19.02 1.44 -2.34	16.45 1.31 -1.93	25.27 0.62 -18.46	17.78 1.48 -1.19	16.17 1.37 -1.22	16.48 1.34 -1.97	17.62 1.37 -1.73	18.76 0.96 -6.86	18.24 0.68 -8.91
PORT_JEFF_3 23555	19.53 1.71 -0.31	17.39 1.69 0.27	16.43 1.45 0.00	16.81 1.52 0.00	17.90 1.67 0.00	18.41 1.88 -0.26	20.42 1.94 -2.59	19.88 1.87 -3.11	21.99 1.72 -7.33	23.82 1.86 -8.10	34.60 2.59 -13.00	33.22 2.73 -10.23	34.30 2.64 -12.51	23.00 2.30 -4.39	22.45 2.33 -3.33	19.91 2.05 -2.62	17.42 1.91 -2.30	43.57 0.89 -36.50	103.78 2.18 -86.49	35.76 1.99 -20.19	19.08 1.91 -4.01	19.11 1.97 -2.63	19.17 1.38 -6.86	17.97 1.03 -8.30
PORT_JEFF_4 23616	19.53 1.71 -0.31	17.39 1.69 0.27	16.43 1.45 0.00	16.81 1.52 0.00	17.90 1.67 0.00	18.41 1.88 -0.26	20.42 1.94 -2.59	19.88 1.87 -3.11	21.99 1.72 -7.33	23.82 1.86 -8.10	34.60 2.59 -13.00	33.22 2.73 -10.23	34.30 2.64 -12.51	23.00 2.30 -4.39	22.45 2.33 -3.33	19.91 2.05 -2.62	17.42 1.91 -2.30	43.57 0.89 -36.50	103.78 2.18 -86.49	35.76 1.99 -20.19	19.08 1.91 -4.01	19.11 1.97 -2.63	19.17 1.38 -6.86	17.97 1.03 -8.30
PORT_JEFF_IC 23713	19.59 1.77 -0.32	17.44 1.74 0.26	16.48 1.50 0.00	16.86 1.56 0.00	17.95 1.72 0.00	18.45 1.93 -0.26	20.49 1.99 -2.60	19.93 1.92 -3.11	22.04 1.77 -7.34	23.89 1.92 -8.12	34.68 2.66 -13.01	33.31 2.81 -10.24	34.38 2.72 -12.52	23.09 2.37 -4.41	22.53 2.39 -3.35	19.98 2.11 -2.63	17.47 1.97 -2.30	43.61 0.93 -36.50	103.86 2.26 -86.49	35.82 2.06 -20.19	19.15 1.97 -4.01	19.18 2.03 -2.64	19.21 1.43 -6.86	18.03 1.06 -8.32
PPL PILGRIM_ST_GT1 24216	19.53 1.71 -0.32	17.40 1.66 0.23	16.41 1.43 0.00	16.79 1.49 0.00	17.87 1.65 0.00	18.40 1.86 -0.27	20.46 1.92 -2.64	19.87 1.85 -3.12	22.02 1.71 -7.38	23.91 1.86 -8.19	34.64 2.60 -13.03	33.26 2.73 -10.27	34.34 2.64 -12.54	23.09 2.28 -4.50	22.52 2.29 -3.44	19.94 2.03 -2.67	17.38 1.87 -2.30	43.57 0.89 -36.50	103.74 2.14 -86.49	35.67 1.90 -20.19	19.03 1.86 -4.01	19.14 1.94 -2.68	19.15 1.36 -6.86	18.06 1.01 -8.40
PPL PILGRIM_ST_GT2 24217	19.53 1.71 -0.32	17.40 1.66 0.23	16.41 1.43 0.00	16.79 1.49 0.00	17.87 1.65 0.00	18.40 1.86 -0.27	20.46 1.92 -2.64	19.87 1.85 -3.12	22.02 1.71 -7.38	23.91 1.86 -8.19	34.64 2.60 -13.03	33.26 2.73 -10.27	34.34 2.64 -12.54	23.09 2.28 -4.50	22.52 2.29 -3.44	19.94 2.03 -2.67	17.38 1.87 -2.30	43.57 0.89 -36.50	103.74 2.14 -86.49	35.67 1.90 -20.19	19.03 1.86 -4.01	19.14 1.94 -2.68	19.15 1.36 -6.86	18.06 1.01 -8.40

PPL_SHRM_GT3 24213	19.57 1.76 -0.31	17.44 1.74 0.26	16.47 1.49 0.00	16.86 1.56 0.00	17.95 1.72 0.00	18.46 1.93 -0.26	20.48 1.99 -2.59	19.93 1.92 -3.11	21.96 1.69 -7.34	23.71 1.75 -8.11	34.61 2.59 -13.00	33.21 2.72 -10.24	34.31 2.65 -12.51	23.06 2.35 -4.40	22.52 2.39 -3.34	19.93 2.07 -2.63	17.47 1.96 -2.30	43.59 0.91 -36.50	103.86 2.26 -86.49	35.83 2.07 -20.19	19.15 1.98 -4.01	19.13 1.99 -2.63	19.22 1.43 -6.86	18.00 1.04 -8.31
PPL_SHRM_GT4 24214	19.57 1.76 -0.31	17.44 1.74 0.26	16.47 1.49 0.00	16.86 1.56 0.00	17.95 1.72 0.00	18.46 1.93 -0.26	20.48 1.99 -2.59	19.93 1.92 -3.11	21.96 1.69 -7.34	23.71 1.75 -8.11	34.61 2.59 -13.00	33.21 2.72 -10.24	34.31 2.65 -12.51	23.06 2.35 -4.40	22.52 2.39 -3.34	19.93 2.07 -2.63	17.47 1.96 -2.30	43.59 0.91 -36.50	103.86 2.26 -86.49	35.83 2.07 -20.19	19.15 1.98 -4.01	19.13 1.99 -2.63	19.22 1.43 -6.86	18.00 1.04 -8.31
PROJECT___ORANGE 1 24174	17.39 -0.15 -0.04	15.81 -0.16 0.00	14.83 -0.16 0.00	15.13 -0.17 0.00	16.05 -0.18 0.00	16.05 -0.21 0.00	15.81 -0.26 -0.17	14.93 -0.24 -0.27	13.25 -0.15 -0.47	14.19 -0.14 -0.48	19.11 -0.18 -0.28	20.03 -0.23 0.00	18.95 -0.22 -0.03	16.34 -0.17 -0.21	16.76 -0.18 -0.14	15.28 -0.17 -0.21	13.31 -0.07 -0.17	7.78 -0.03 -1.63	15.13 -0.08 -0.10	13.59 -0.10 -0.11	13.22 -0.12 -0.17	14.57 -0.10 -0.15	11.45 -0.09 -0.61	9.36 -0.07 -0.79
PROJECT___ORANGE 2 24166	17.39 -0.15 -0.04	15.81 -0.16 0.00	14.83 -0.16 0.00	15.13 -0.17 0.00	16.05 -0.18 0.00	16.05 -0.21 0.00	15.81 -0.26 -0.17	14.93 -0.24 -0.27	13.25 -0.15 -0.47	14.19 -0.14 -0.48	19.11 -0.18 -0.28	20.03 -0.23 0.00	18.95 -0.22 -0.03	16.34 -0.17 -0.21	16.76 -0.18 -0.14	15.28 -0.17 -0.21	13.31 -0.07 -0.17	7.78 -0.03 -1.63	15.13 -0.08 -0.10	13.59 -0.10 -0.11	13.22 -0.12 -0.17	14.57 -0.10 -0.15	11.45 -0.09 -0.61	9.36 -0.07 -0.79
PYRITES___HYD 24023	17.45 -0.05 0.00	15.97 0.00 0.00	14.98 0.00 0.00	15.29 0.00 0.00	16.24 0.01 0.00	16.30 0.04 0.00	16.00 0.11 0.00	14.98 0.08 0.00	12.81 -0.12 0.00	13.68 -0.18 0.00	18.83 -0.18 0.00	20.15 -0.11 0.00	19.19 0.04 0.00	16.29 -0.02 0.00	16.78 -0.02 0.00	15.21 -0.03 0.00	12.85 -0.36 0.00	5.99 -0.19 0.00	14.78 -0.33 0.00	13.27 -0.31 0.00	12.87 -0.30 0.00	14.27 -0.25 0.00	10.79 -0.14 0.00	8.58 -0.07 0.00
RAMAPO___LBMP 323565	18.83 0.93 -0.40	16.79 0.82 0.00	15.75 0.77 0.00	16.09 0.79 0.00	17.08 0.85 0.00	17.18 0.92 0.00	18.74 0.96 -1.90	18.83 0.97 -2.96	18.92 0.91 -5.08	20.06 1.00 -5.20	23.56 1.44 -3.10	21.78 1.52 0.00	20.92 1.48 -0.29	19.84 1.27 -2.26	19.60 1.25 -1.56	18.61 1.12 -2.26	16.11 1.04 -1.87	24.51 0.50 -17.83	17.46 1.20 -1.15	15.87 1.10 -1.18	16.15 1.08 -1.91	17.27 1.09 -1.67	18.31 0.76 -6.63	17.78 0.53 -8.60
RANKINE____ 23646	16.75 -0.82 -0.07	15.13 -0.84 0.00	14.17 -0.82 0.00	14.45 -0.84 0.00	15.39 -0.84 0.00	15.40 -0.86 0.00	15.18 -1.04 -0.33	15.36 -1.06 -1.52	19.23 -0.79 -7.10	14.81 -0.73 -1.68	33.88 -0.86 -15.73	20.25 -1.13 -1.12	18.05 -1.15 -0.05	15.77 -0.92 -0.39	16.11 -0.95 -0.27	14.74 -0.89 -0.39	12.92 -0.60 -0.32	8.96 -0.29 -3.07	21.99 -0.65 -7.53	13.17 -0.62 -0.20	12.82 -0.68 -0.33	14.08 -0.72 -0.29	11.42 -0.65 -1.14	9.60 -0.53 -1.48
RAVENSWOOD_GT2_1 24244	19.15 1.23 -0.41	17.07 1.10 0.00	16.02 1.04 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.13 1.27 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.29 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.20 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT2_2 24245	19.15 1.23 -0.41	17.07 1.10 0.00	16.02 1.04 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.13 1.27 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.29 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.20 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT2_3 24246	19.16 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.29 -1.96	19.24 1.28 -3.06	19.39 1.19 -5.26	20.56 1.31 -5.39	24.09 1.87 -3.21	22.24 1.98 0.00	21.38 1.93 -0.30	20.31 1.66 -2.34	20.05 1.64 -1.61	19.04 1.47 -2.34	16.48 1.34 -1.93	25.29 0.64 -18.47	17.82 1.52 -1.19	16.20 1.40 -1.22	16.51 1.36 -1.97	17.64 1.40 -1.73	18.77 0.98 -6.86	18.26 0.70 -8.91
RAVENSWOOD_GT2_4 24247	19.16 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.37 1.07 0.00	17.38 1.15 0.00	17.49 1.23 0.00	19.14 1.29 -1.96	19.24 1.28 -3.06	19.39 1.19 -5.26	20.56 1.31 -5.39	24.09 1.87 -3.21	22.24 1.98 0.00	21.38 1.93 -0.30	20.31 1.66 -2.34	20.05 1.64 -1.61	19.04 1.47 -2.34	16.48 1.34 -1.93	25.29 0.64 -18.47	17.82 1.52 -1.19	16.20 1.40 -1.22	16.51 1.36 -1.97	17.64 1.40 -1.73	18.77 0.98 -6.86	18.26 0.70 -8.91
RAVENSWOOD_GT3_1 24248	19.15 1.24 -0.41	17.08 1.11 0.00	16.02 1.04 0.00	16.36 1.07 0.00	17.37 1.14 0.00	17.49 1.22 0.00	19.13 1.27 -1.96	19.24 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.20 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT3_2 24249	19.15 1.24 -0.41	17.08 1.11 0.00	16.02 1.04 0.00	16.36 1.07 0.00	17.37 1.14 0.00	17.49 1.22 0.00	19.13 1.27 -1.96	19.24 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.20 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT3_3 24250	19.17 1.26 -0.41	17.09 1.12 0.00	16.04 1.05 0.00	16.37 1.08 0.00	17.39 1.16 0.00	17.50 1.24 0.00	19.15 1.30 -1.96	19.26 1.30 -3.06	19.40 1.20 -5.26	20.56 1.32 -5.39	24.11 1.88 -3.21	22.25 1.99 0.00	21.40 1.94 -0.30	20.33 1.67 -2.34	20.06 1.66 -1.61	19.05 1.48 -2.34	16.49 1.35 -1.93	25.29 0.64 -18.47	17.83 1.53 -1.19	16.22 1.41 -1.22	16.51 1.37 -1.97	17.65 1.40 -1.73	18.78 0.99 -6.86	18.26 0.70 -8.91
RAVENSWOOD_GT3_4 24251	19.17 1.26 -0.41	17.09 1.12 0.00	16.04 1.05 0.00	16.37 1.08 0.00	17.39 1.16 0.00	17.50 1.24 0.00	19.15 1.30 -1.96	19.26 1.30 -3.06	19.40 1.20 -5.26	20.56 1.32 -5.39	24.11 1.88 -3.21	22.25 1.99 0.00	21.40 1.94 -0.30	20.33 1.67 -2.34	20.06 1.66 -1.61	19.05 1.48 -2.34	16.49 1.35 -1.93	25.29 0.64 -18.47	17.83 1.53 -1.19	16.22 1.41 -1.22	16.51 1.37 -1.97	17.65 1.40 -1.73	18.78 0.99 -6.86	18.26 0.70 -8.91

RAVENSWOOD_GT_1 23729	19.21 1.29 -0.41	17.13 1.16 0.00	16.08 1.09 0.00	16.41 1.12 0.00	17.43 1.20 0.00	17.55 1.29 0.00	19.19 1.34 -1.97	19.31 1.35 -3.07	19.44 1.25 -5.26	20.62 1.37 -5.39	24.17 1.95 -3.21	22.33 2.07 0.00	21.49 2.03 -0.31	20.39 1.74 -2.34	20.13 1.72 -1.61	19.10 1.53 -2.34	16.53 1.39 -1.93	25.31 0.66 -18.47	17.88 1.58 -1.19	16.26 1.45 -1.22	16.55 1.41 -1.97	17.68 1.44 -1.73	18.80 1.01 -6.86	18.28 0.73 -8.91
RAVENSWOOD_GT_10 24258	19.15 1.23 -0.41	17.07 1.10 0.00	16.02 1.04 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.13 1.27 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.36 1.91 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.19 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_11 24259	19.15 1.23 -0.41	17.07 1.10 0.00	16.02 1.04 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.13 1.27 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.36 1.91 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.19 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_4 24252	19.14 1.23 -0.41	17.06 1.09 0.00	16.01 1.03 0.00	16.35 1.06 0.00	17.36 1.14 0.00	17.48 1.21 0.00	19.13 1.27 -1.96	19.23 1.26 -3.06	19.37 1.18 -5.26	20.54 1.29 -5.39	24.07 1.85 -3.21	22.21 1.95 0.00	21.35 1.90 -0.30	20.28 1.64 -2.34	20.03 1.62 -1.61	19.03 1.45 -2.34	16.46 1.33 -1.93	25.28 0.63 -18.47	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_5 24254	19.14 1.23 -0.41	17.06 1.09 0.00	16.01 1.03 0.00	16.35 1.06 0.00	17.36 1.14 0.00	17.48 1.21 0.00	19.13 1.27 -1.96	19.23 1.26 -3.06	19.37 1.18 -5.26	20.54 1.29 -5.39	24.07 1.85 -3.21	22.21 1.95 0.00	21.35 1.90 -0.30	20.28 1.64 -2.34	20.03 1.62 -1.61	19.03 1.45 -2.34	16.46 1.33 -1.93	25.28 0.63 -18.47	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_6 24253	19.14 1.23 -0.41	17.06 1.09 0.00	16.01 1.03 0.00	16.35 1.06 0.00	17.36 1.14 0.00	17.48 1.21 0.00	19.13 1.27 -1.96	19.23 1.26 -3.06	19.37 1.18 -5.26	20.54 1.29 -5.39	24.07 1.85 -3.21	22.21 1.95 0.00	21.35 1.90 -0.30	20.28 1.64 -2.34	20.03 1.62 -1.61	19.03 1.45 -2.34	16.46 1.33 -1.93	25.28 0.63 -18.47	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_7 24255	19.14 1.23 -0.41	17.06 1.09 0.00	16.01 1.03 0.00	16.35 1.06 0.00	17.36 1.14 0.00	17.48 1.21 0.00	19.13 1.27 -1.96	19.23 1.26 -3.06	19.37 1.18 -5.26	20.54 1.29 -5.39	24.07 1.85 -3.21	22.21 1.95 0.00	21.35 1.90 -0.30	20.28 1.64 -2.34	20.03 1.62 -1.61	19.03 1.45 -2.34	16.46 1.33 -1.93	25.28 0.63 -18.47	17.81 1.50 -1.19	16.19 1.38 -1.22	16.49 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.15 1.23 -0.41	17.07 1.10 0.00	16.02 1.04 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.13 1.27 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.36 1.91 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.19 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD_GT_9 24257	19.15 1.23 -0.41	17.07 1.10 0.00	16.02 1.04 0.00	16.36 1.06 0.00	17.37 1.14 0.00	17.48 1.22 0.00	19.13 1.27 -1.96	19.23 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.36 1.91 -0.30	20.29 1.65 -2.34	20.03 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.19 1.39 -1.22	16.50 1.35 -1.97	17.63 1.38 -1.73	18.76 0.97 -6.86	18.25 0.69 -8.91
RAVENSWOOD___1 23533	19.18 1.27 -0.41	17.10 1.14 0.00	16.05 1.07 0.00	16.39 1.10 0.00	17.40 1.17 0.00	17.52 1.26 0.00	19.17 1.31 -1.97	19.28 1.31 -3.07	19.42 1.22 -5.26	20.59 1.34 -5.39	24.14 1.91 -3.21	22.28 2.02 0.00	21.45 1.99 -0.31	20.35 1.70 -2.34	20.09 1.68 -1.61	19.07 1.50 -2.34	16.50 1.37 -1.93	25.29 0.65 -18.47	17.85 1.55 -1.19	16.23 1.42 -1.22	16.53 1.39 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
RAVENSWOOD___2 23534	19.18 1.27 -0.41	17.10 1.14 0.00	16.05 1.07 0.00	16.39 1.10 0.00	17.40 1.17 0.00	17.52 1.26 0.00	19.17 1.31 -1.97	19.28 1.31 -3.07	19.42 1.22 -5.26	20.59 1.34 -5.39	24.14 1.91 -3.21	22.28 2.02 0.00	21.45 1.99 -0.31	20.35 1.70 -2.34	20.09 1.68 -1.61	19.07 1.50 -2.34	16.50 1.37 -1.93	25.29 0.65 -18.47	17.85 1.55 -1.19	16.23 1.42 -1.22	16.53 1.39 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
RAVENSWOOD___3 23535	19.15 1.24 -0.41	17.08 1.11 0.00	16.02 1.04 0.00	16.36 1.07 0.00	17.37 1.14 0.00	17.49 1.22 0.00	19.13 1.27 -1.96	19.24 1.27 -3.06	19.38 1.19 -5.26	20.55 1.30 -5.39	24.08 1.85 -3.21	22.22 1.96 0.00	21.37 1.92 -0.30	20.30 1.65 -2.34	20.04 1.63 -1.61	19.03 1.46 -2.34	16.47 1.33 -1.93	25.28 0.63 -18.47	17.81 1.51 -1.19	16.20 1.39 -1.22	16.50 1.35 -1.97	17.63 1.39 -1.73	18.77 0.98 -6.86	18.25 0.69 -8.91
RAVENSWOOD___4 23820	19.18 1.27 -0.41	17.10 1.14 0.00	16.05 1.07 0.00	16.39 1.10 0.00	17.40 1.17 0.00	17.52 1.26 0.00	19.17 1.31 -1.97	19.28 1.31 -3.07	19.42 1.22 -5.26	20.59 1.34 -5.39	24.14 1.91 -3.21	22.28 2.02 0.00	21.45 1.99 -0.31	20.35 1.70 -2.34	20.09 1.68 -1.61	19.07 1.50 -2.34	16.50 1.37 -1.93	25.29 0.65 -18.47	17.85 1.55 -1.19	16.23 1.42 -1.22	16.53 1.39 -1.97	17.66 1.41 -1.73	18.78 0.99 -6.86	18.27 0.71 -8.91
RCPI_TRUST___DRP 24196	19.15 1.24 -0.41	17.08 1.11 0.00	16.03 1.04 0.00	16.37 1.08 0.00	17.39 1.16 0.00	17.50 1.24 0.00	19.15 1.29 -1.96	19.24 1.28 -3.06	19.39 1.20 -5.26	20.56 1.32 -5.39	24.10 1.88 -3.21	22.25 1.99 0.00	21.39 1.93 -0.30	20.31 1.66 -2.34	20.05 1.64 -1.61	19.05 1.47 -2.34	16.48 1.34 -1.93	25.29 0.64 -18.46	17.82 1.52 -1.19	16.21 1.40 -1.22	16.51 1.36 -1.97	17.65 1.40 -1.73	18.77 0.98 -6.86	18.25 0.70 -8.91
RENSSELAER___COGEN 23796	19.00 0.97 -0.53	16.81 0.84 0.00	15.77 0.79 0.00	16.11 0.82 0.00	17.10 0.87 0.00	17.20 0.94 0.00	19.40 0.98 -2.53	19.77 0.93 -3.94	20.44 0.74 -6.77	21.59 0.80 -6.93	24.12 0.98 -4.13	21.30 1.05 0.00	20.56 1.03 -0.39	20.25 0.93 -3.02	19.88 1.02 -2.08	19.17 0.93 -3.01	16.43 0.74 -2.49	30.28 0.35 -23.75	17.47 0.83 -1.53	15.90 0.74 -1.58	16.42 0.71 -2.54	17.47 0.73 -2.23	20.31 0.56 -8.83	20.53 0.43 -11.46

WEST BABYLON___IC 23714	19.68 1.77 -0.41	17.68 1.71 0.00	16.47 1.48 0.00	16.84 1.54 0.00	17.93 1.70 0.00	18.54 1.90 -0.37	20.90 1.97 -3.03	20.01 1.91 -3.19	22.40 1.76 -7.71	24.62 1.92 -8.85	34.94 2.68 -13.25	33.64 2.82 -10.56	34.66 2.73 -12.77	23.96 2.36 -5.30	23.44 2.37 -4.27	20.39 2.10 -3.06	17.45 1.94 -2.30	43.60 0.92 -36.50	103.83 2.22 -86.49	35.78 2.01 -20.19	19.11 1.93 -4.01	19.56 2.02 -3.02	19.20 1.41 -6.86	18.80 1.06 -9.10
WEST CANADA___HYD 24049	17.56 0.07 0.01	16.03 0.06 0.00	15.04 0.05 0.00	15.34 0.05 0.00	16.29 0.06 0.00	16.33 0.07 0.00	15.93 0.08 0.05	14.91 0.09 0.08	12.89 0.09 0.13	13.83 0.11 0.14	19.08 0.15 0.08	20.40 0.14 0.00	19.28 0.14 0.01	16.36 0.12 0.06	16.88 0.13 0.04	15.29 0.11 0.06	13.27 0.12 0.05	5.76 0.05 0.47	15.20 0.11 0.03	13.65 0.10 0.03	13.21 0.09 0.05	14.57 0.10 0.05	10.82 0.07 0.18	8.46 0.04 0.23
WESTERN_NY_WIND 24143	16.79 -0.77 -0.06	15.17 -0.80 0.00	14.18 -0.80 0.00	14.49 -0.81 0.00	15.42 -0.80 0.00	15.44 -0.82 0.00	15.14 -1.03 -0.28	14.22 -1.01 -0.33	11.98 -0.74 0.21	13.86 -0.68 -0.68	15.67 -0.80 2.54	18.97 -1.03 0.26	18.17 -1.02 -0.04	15.85 -0.79 -0.33	16.23 -0.80 -0.23	14.84 -0.73 -0.33	13.01 -0.47 -0.28	8.58 -0.23 -2.63	13.14 -0.51 1.46	13.24 -0.52 -0.17	12.85 -0.59 -0.28	14.12 -0.65 -0.25	11.32 -0.59 -0.98	9.43 -0.49 -1.27
WESTOVER___LESR 323668	17.91 0.27 -0.13	16.17 0.20 0.00	15.18 0.19 0.00	15.47 0.18 0.00	16.45 0.22 0.00	16.50 0.24 0.00	16.78 0.25 -0.64	16.18 0.24 -1.04	15.02 0.27 -1.83	15.97 0.33 -1.79	20.61 0.49 -1.10	20.73 0.45 -0.02	19.64 0.39 -0.10	17.44 0.37 -0.77	17.70 0.37 -0.53	16.33 0.33 -0.77	14.22 0.38 -0.63	12.40 0.18 -6.03	15.93 0.43 -0.39	14.35 0.37 -0.40	14.13 0.32 -0.64	15.43 0.35 -0.57	13.39 0.21 -2.24	11.72 0.16 -2.91
WETHRSFD_WT_PWR 323626	16.94 -0.63 -0.08	15.21 -0.76 0.00	14.21 -0.78 0.00	14.53 -0.77 0.00	15.46 -0.77 0.00	15.48 -0.78 0.00	15.43 -0.83 -0.37	15.29 -0.88 -1.28	16.79 -0.64 -4.49	14.82 -0.58 -1.55	26.20 -0.70 -7.88	19.94 -0.94 -0.62	18.14 -1.06 -0.06	15.78 -0.97 -0.44	16.11 -0.99 -0.30	14.71 -0.96 -0.44	12.87 -0.70 -0.36	9.33 -0.31 -3.45	17.99 -0.70 -3.58	13.16 -0.64 -0.23	12.84 -0.69 -0.37	14.11 -0.73 -0.32	11.56 -0.65 -1.28	9.78 -0.53 -1.67
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.86 0.96 -0.40	16.81 0.84 0.00	15.78 0.79 0.00	16.12 0.82 0.00	17.10 0.87 0.00	17.21 0.94 0.00	18.78 0.98 -1.90	18.87 1.00 -2.97	18.96 0.94 -5.10	20.11 1.03 -5.22	23.61 1.49 -3.11	21.83 1.57 0.00	20.97 1.52 -0.29	19.89 1.31 -2.27	19.64 1.29 -1.56	18.65 1.15 -2.27	16.15 1.07 -1.87	24.58 0.51 -17.89	17.50 1.23 -1.15	15.90 1.13 -1.19	16.19 1.11 -1.91	17.32 1.12 -1.68	18.36 0.78 -6.65	17.83 0.55 -8.63
YORK___WARBASSE 23770	19.25 1.34 -0.41	17.17 1.20 0.00	16.12 1.13 0.00	16.46 1.16 0.00	17.47 1.24 0.00	17.58 1.32 0.00	19.22 1.36 -1.97	19.33 1.36 -3.07	19.45 1.26 -5.26	20.64 1.39 -5.39	24.20 1.97 -3.21	22.36 2.10 0.00	21.51 2.06 -0.31	20.41 1.76 -2.34	20.14 1.73 -1.61	19.12 1.54 -2.34	16.55 1.41 -1.93	25.32 0.67 -18.47	17.91 1.61 -1.19	16.29 1.49 -1.22	16.58 1.44 -1.97	17.70 1.46 -1.73	18.82 1.03 -6.86	18.30 0.74 -8.91