

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/08/2012

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.69	17.18	15.13	14.28	14.13	15.00	13.51	14.22	20.64	23.03	23.97	23.60	23.55	22.74	21.90	21.75	21.54	22.85	22.12	31.89	33.80	26.02	24.45	20.80
24138	1.55	1.35	1.13	1.08	1.06	1.12	1.02	1.11	1.67	1.93	2.06	2.05	2.06	1.90	1.84	1.77	1.56	1.71	1.83	2.71	3.13	2.28	1.81	1.56
	-1.97	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-1.99	-1.08	-1.02	-1.47	-2.06	-1.83	-2.10	-3.43	-4.06	-2.36	-4.32	-0.01	-0.01	-2.92	-1.92
74TH STREET_GT_1	21.30	17.20	15.13	14.28	14.14	15.00	13.51	14.23	21.17	23.62	24.32	23.91	24.01	23.35	22.44	22.37	22.55	24.05	22.82	32.55	33.80	26.02	25.31	21.38
24260	1.56	1.36	1.13	1.08	1.07	1.12	1.02	1.13	1.67	1.93	2.08	2.05	2.08	1.90	1.84	1.77	1.56	1.73	1.83	2.71	3.13	2.28	1.81	1.58
	-2.56	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-2.58	-1.40	-1.32	-1.91	-2.67	-2.37	-2.72	-4.44	-5.24	-3.06	-4.99	-0.01	-0.01	-3.78	-2.49
74TH STREET_GT_2	21.30	17.20	15.13	14.28	14.14	15.00	13.51	14.23	21.17	23.62	24.32	23.91	24.01	23.35	22.44	22.37	22.55	24.05	22.82	32.55	33.80	26.02	25.31	21.38
24261	1.56	1.36	1.13	1.08	1.07	1.12	1.02	1.13	1.67	1.93	2.08	2.05	2.08	1.90	1.84	1.77	1.56	1.73	1.83	2.71	3.13	2.28	1.81	1.58
	-2.56	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-2.58	-1.40	-1.32	-1.91	-2.67	-2.37	-2.72	-4.44	-5.24	-3.06	-4.99	-0.01	-0.01	-3.78	-2.49
ADK HUDSON___FALLS	18.65	17.09	15.15	14.31	14.17	15.01	13.45	14.13	18.81	20.98	22.83	22.57	21.90	20.51	20.00	19.60	18.09	18.92	19.75	30.33	33.36	25.82	21.29	18.63
24011	1.48	1.27	1.15	1.11	1.10	1.14	0.96	1.02	1.62	1.87	2.00	2.03	1.88	1.73	1.77	1.72	1.54	1.78	1.83	2.56	2.70	2.09	1.58	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.91	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.67	17.13	15.22	14.37	14.24	15.08	13.54	14.29	19.03	21.19	23.04	22.75	22.14	20.73	20.20	19.74	18.22	19.11	20.01	30.53	33.48	25.99	21.41	18.77
23798	1.49	1.30	1.22	1.17	1.16	1.21	1.05	1.18	1.84	2.08	2.21	2.22	2.12	1.95	1.97	1.86	1.67	1.96	2.08	2.81	2.82	2.25	1.70	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.86	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.65	17.09	15.15	14.31	14.17	15.01	13.45	14.13	18.81	20.98	22.83	22.57	21.90	20.51	20.00	19.60	18.09	18.92	19.75	30.33	33.36	25.82	21.29	18.63
24028	1.48	1.27	1.15	1.11	1.10	1.14	0.96	1.02	1.62	1.87	2.00	2.03	1.88	1.73	1.77	1.72	1.54	1.78	1.83	2.56	2.70	2.09	1.58	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.91	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.27	16.79	14.88	14.04	13.92	14.75	13.26	13.96	18.50	20.52	22.29	22.03	21.50	20.15	19.63	19.20	17.71	18.51	19.36	29.55	32.50	25.20	20.84	18.27
23527	1.10	0.97	0.88	0.84	0.85	0.87	0.77	0.85	1.31	1.41	1.46	1.50	1.48	1.37	1.40	1.32	1.16	1.37	1.43	1.86	1.84	1.47	1.12	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.83	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.98	16.53	14.63	13.83	13.69	14.50	13.04	13.61	17.84	19.82	21.48	21.21	20.74	19.46	18.94	18.54	17.11	17.83	18.64	28.56	31.46	24.35	20.21	17.71
24190	0.81	0.70	0.63	0.63	0.61	0.62	0.55	0.50	0.65	0.71	0.65	0.68	0.72	0.68	0.71	0.66	0.56	0.68	0.72	0.87	0.80	0.62	0.49	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.84	0.00	0.00	0.00	0.00
ALBANY___1	17.98	16.53	14.63	13.83	13.69	14.50	13.04	13.61	17.84	19.82	21.48	21.21	20.74	19.46	18.94	18.54	17.11	17.83	18.64	28.56	31.46	24.35	20.21	17.71
23571	0.81	0.70	0.63	0.63	0.61	0.62	0.55	0.50	0.65	0.71	0.65	0.68	0.72	0.68	0.71	0.66	0.56	0.68	0.72	0.87	0.80	0.62	0.49	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.84	0.00	0.00	0.00	0.00
ALBANY___2	17.98	16.53	14.63	13.83	13.69	14.50	13.04	13.61	17.84	19.82	21.48	21.21	20.74	19.46	18.94	18.54	17.11	17.83	18.64	28.56	31.46	24.35	20.21	17.71
23572	0.81	0.70	0.63	0.63	0.61	0.62	0.55	0.50	0.65	0.71	0.65	0.68	0.72	0.68	0.71	0.66	0.56	0.68	0.72	0.87	0.80	0.62	0.49	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.84	0.00	0.00	0.00	0.00
ALBANY___3	17.98	16.53	14.63	13.83	13.69	14.50	13.04	13.61	17.84	19.82	21.48	21.21	20.74	19.46	18.94	18.54	17.11	17.83	18.64	28.56	31.46	24.35	20.21	17.71
23573	0.81	0.70	0.63	0.63	0.61	0.62	0.55	0.50	0.65	0.71	0.65	0.68	0.72	0.68	0.71	0.66	0.56	0.68	0.72	0.87	0.80	0.62	0.49	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.84	0.00	0.00	0.00	0.00
ALBANY___4	17.98	16.53	14.63	13.83	13.69	14.50	13.04	13.61	17.84	19.82	21.48	21.21	20.74	19.46	18.94	18.54	17.11	17.83	18.64	28.56	31.46	24.35	20.21	17.71
23574	0.81	0.70	0.63	0.63	0.61	0.62	0.55	0.50	0.65	0.71	0.65	0.68	0.72	0.68	0.71	0.66	0.56	0.68	0.72	0.87	0.80	0.62	0.49	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-2.84	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.14 0.96 0.00	16.68 0.85 0.00	14.76 0.76 0.00	13.95 0.75 0.00	13.80 0.73 0.00	14.61 0.74 0.00	13.14 0.65 0.00	13.74 0.63 0.00	18.07 0.88 0.00	20.06 0.96 0.00	21.77 0.94 0.00	21.50 0.97 0.00	21.00 0.98 0.00	19.70 0.92 0.00	19.20 0.97 0.00	18.79 0.91 0.00	17.35 0.79 0.00	18.07 0.92 -0.06	18.88 0.95 0.00	28.94 1.19 -2.89	31.86 1.20 0.00	24.66 0.93 0.00	20.47 0.75 0.00	17.94 0.62 0.00
ALCOA_RYNLDS___DRP 24188	16.56 -0.62 0.00	15.34 -0.49 0.00	13.61 -0.39 0.00	12.80 -0.40 0.00	12.65 -0.42 0.00	13.42 -0.46 0.00	12.07 -0.42 0.00	12.69 -0.42 0.00	16.48 -0.70 0.00	18.19 -0.92 0.00	19.90 -0.94 0.00	19.59 -0.94 0.00	19.04 -0.98 0.00	17.90 -0.88 0.00	17.36 -0.88 0.00	17.01 -0.88 0.00	15.77 -0.78 0.00	16.16 -0.92 0.00	16.90 -1.02 0.00	23.71 -1.14 0.00	29.50 -1.17 0.00	22.71 -1.02 0.00	18.77 -0.95 0.00	16.55 -0.76 0.00
ALLEGHENY___COGEN 23514	17.50 0.33 0.00	15.97 0.14 0.00	14.14 0.14 0.00	13.32 0.12 0.00	13.24 0.17 0.00	14.14 0.26 0.00	12.74 0.25 0.00	13.21 0.10 0.00	17.41 0.22 0.00	19.61 0.50 0.00	21.40 0.56 0.00	21.05 0.51 0.00	20.48 0.46 0.00	19.29 0.51 0.00	18.63 0.40 0.00	18.29 0.41 0.00	16.95 0.40 0.00	17.55 0.46 -0.01	18.43 0.50 0.00	25.38 0.15 -0.38	31.00 0.34 0.00	24.16 0.43 0.00	20.09 0.37 0.00	17.49 0.17 0.00
ALTONA_WT_PWR 323606	16.78 -0.40 0.00	15.54 -0.28 0.00	13.80 -0.20 0.00	12.97 -0.22 0.00	12.82 -0.25 0.00	13.60 -0.28 0.00	12.24 -0.25 0.00	12.87 -0.24 0.00	16.78 -0.41 0.00	18.55 -0.55 0.00	20.27 -0.56 0.00	19.94 -0.60 0.00	19.38 -0.64 0.00	18.16 -0.62 0.00	17.61 -0.62 0.00	17.27 -0.61 0.00	16.02 -0.53 0.00	16.44 -0.65 0.00	17.19 -0.73 0.00	24.18 -0.67 0.00	30.02 -0.64 0.00	23.12 -0.62 0.00	19.09 -0.63 0.00	16.80 -0.52 0.00
AMERICAN_REF_FUEL 24010	16.57 -0.60 0.00	15.16 -0.66 0.00	13.48 -0.52 0.00	12.68 -0.51 0.00	12.60 -0.47 0.00	13.47 -0.40 0.00	12.09 -0.40 0.00	12.41 -0.69 0.00	16.26 -0.93 0.00	18.13 -0.97 0.00	19.81 -1.02 0.00	19.53 -1.01 0.00	18.98 -1.04 0.00	17.95 -0.83 0.00	17.37 -0.86 0.00	17.09 -0.79 0.00	15.84 -0.71 0.00	16.44 -0.65 -0.01	17.19 -0.73 0.00	23.44 -1.76 -0.35	28.36 -2.30 0.00	22.31 -1.42 0.00	18.71 -1.01 0.00	16.57 -0.74 0.00
ARTHUR_KILL_GT_1 23520	31.87 1.49 -13.20	17.17 1.33 -0.02	15.17 1.16 -0.01	14.32 1.12 0.00	14.17 1.10 0.00	15.04 1.17 0.00	13.54 1.05 0.00	14.22 1.11 0.00	30.95 1.60 -12.16	31.89 1.89 -10.89	32.13 2.04 -9.25	31.63 1.99 -9.10	31.88 2.02 -9.84	31.64 1.84 -11.02	31.65 1.79 -11.63	31.65 1.72 -12.05	31.66 1.51 -13.60	30.98 1.67 -12.22	31.67 1.79 -11.95	32.52 2.68 -4.99	33.74 3.07 -0.01	32.21 2.28 -6.20	31.88 1.77 -10.39	29.43 1.49 -10.62
ARTHUR_KILL_2 23512	31.87 1.49 -13.20	17.17 1.33 -0.02	15.17 1.16 -0.01	14.32 1.12 0.00	14.17 1.10 0.00	15.04 1.17 0.00	13.54 1.05 0.00	14.22 1.11 0.00	30.95 1.60 -12.16	31.89 1.89 -10.89	32.13 2.04 -9.25	31.63 1.99 -9.10	31.88 2.02 -9.84	31.64 1.84 -11.02	31.65 1.79 -11.63	31.65 1.72 -12.05	31.66 1.51 -13.60	30.98 1.67 -12.22	31.67 1.79 -11.95	32.52 2.68 -4.99	33.74 3.07 -0.01	32.21 2.28 -6.20	31.88 1.77 -10.39	29.43 1.49 -10.62
ARTHUR_KILL_3 23513	26.60 1.56 -7.86	17.20 1.36 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.53 1.04 0.00	14.25 1.14 0.00	26.08 1.67 -7.23	27.71 1.91 -6.69	28.22 2.04 -5.34	27.76 1.99 -5.23	27.88 2.00 -5.86	27.42 1.84 -6.80	27.02 1.80 -6.98	26.94 1.72 -7.35	26.95 1.51 -8.89	27.27 1.66 -8.53	27.13 1.76 -7.44	32.27 2.58 -4.84	33.71 3.04 -0.01	29.07 2.16 -3.18	28.41 1.74 -6.95	25.35 1.52 -6.51
ASHOKAN____ 23654	18.53 1.36 0.00	17.02 1.19 0.00	14.99 0.99 0.00	14.16 0.96 0.00	14.01 0.94 0.00	14.88 1.00 0.00	13.41 0.92 0.00	14.10 1.00 0.00	18.67 1.48 0.00	20.87 1.76 0.00	22.79 1.96 0.00	22.47 1.93 0.00	21.98 1.96 0.00	20.57 1.78 0.00	19.96 1.73 0.00	19.53 1.65 0.00	17.93 1.37 0.00	18.68 1.54 -0.05	19.56 1.63 0.00	29.86 2.58 -2.42	33.70 3.04 0.00	25.92 2.18 0.00	21.47 1.75 0.00	18.82 1.51 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.70 -0.50 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.00 -1.20 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.31 -0.80 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.39 -0.32 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.08 -0.58 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_EAST_ENERGY_CC2 323582	16.70 -0.50 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.00 -1.20 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.31 -0.80 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.39 -0.32 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.08 -0.58 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT2_1 24094	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT2_2 24095	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT2_3 24096	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT2_4 24097	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT3_1 24098	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21

ASTORIA_GT3_2 24099	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT3_3 24100	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT3_4 24101	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT4_1 24102	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT4_2 24103	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT4_3 24104	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT4_4 24105	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT_1 23523	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT_10 24110	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.11 1.81 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.60 1.66 -10.62
ASTORIA_GT_11 24225	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.11 1.81 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.60 1.66 -10.62
ASTORIA_GT_12 24226	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.11 1.81 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.60 1.66 -10.62
ASTORIA_GT_13 24227	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.11 1.81 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.60 1.66 -10.62
ASTORIA_GT_5 24106	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT_7 24107	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA_GT_8 24108	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA___2 24149	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21

ASTORIA___3 23516	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.09 1.79 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.58 1.64 -10.62
ASTORIA___4 23517	16.71 -0.48 -0.02	14.53 -1.30 0.00	12.77 -1.23 0.00	12.01 -1.19 0.00	11.74 -1.33 0.00	12.85 -1.03 0.00	11.30 -1.19 0.00	12.32 -0.79 0.00	16.71 -0.50 -0.02	21.06 -0.34 -2.29	20.35 -0.50 -0.01	21.27 -0.43 -1.17	21.41 -0.30 -1.69	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.53 -0.38 -0.02	16.20 -0.38 -0.03	21.46 -0.29 -4.67	20.41 -0.23 -2.72	29.49 -0.02 -4.66	30.11 -0.55 0.00	23.50 -0.24 0.00	22.84 -0.24 -3.36	19.30 -0.23 -2.21
ASTORIA___5 23518	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.09 1.79 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.58 1.64 -10.62
AST_ENERGY_2_CC3 323677	20.98 1.53 -2.28	17.17 1.33 -0.01	15.11 1.11 0.00	14.25 1.06 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.49 1.00 0.00	14.20 1.09 0.00	20.88 1.63 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.72 2.01 -1.17	23.74 2.02 -1.70	23.02 1.86 -2.38	22.15 1.80 -2.11	22.03 1.73 -2.42	22.03 1.52 -3.96	23.43 1.67 -4.67	22.45 1.79 -2.73	32.18 2.66 -4.67	33.74 3.07 -0.01	25.99 2.25 -0.01	24.86 1.77 -3.37	21.06 1.52 -2.22
AST_ENERGY_2_CC4 323678	20.98 1.53 -2.28	17.17 1.33 -0.01	15.11 1.11 0.00	14.25 1.06 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.49 1.00 0.00	14.20 1.09 0.00	20.88 1.63 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.72 2.01 -1.17	23.74 2.02 -1.70	23.02 1.86 -2.38	22.15 1.80 -2.11	22.03 1.73 -2.42	22.03 1.52 -3.96	23.43 1.67 -4.67	22.45 1.79 -2.73	32.18 2.66 -4.67	33.74 3.07 -0.01	25.99 2.25 -0.01	24.86 1.77 -3.37	21.06 1.52 -2.22
ATHENS_STG_1 23668	18.07 0.89 0.00	16.59 0.76 0.00	14.66 0.66 0.00	13.83 0.63 0.00	13.70 0.63 0.00	14.53 0.65 0.00	13.08 0.59 0.00	13.75 0.64 0.00	18.15 0.96 0.00	20.22 1.11 0.00	22.00 1.17 0.00	21.70 1.17 0.00	21.20 1.18 0.00	19.87 1.09 0.00	19.31 1.08 0.00	18.90 1.02 0.00	17.43 0.88 0.00	18.14 1.01 -0.05	19.00 1.08 0.00	28.84 1.52 -2.47	32.35 1.69 0.00	24.99 1.26 0.00	20.70 0.99 0.00	18.16 0.85 0.00
ATHENS_STG_2 23670	18.07 0.89 0.00	16.59 0.76 0.00	14.66 0.66 0.00	13.83 0.63 0.00	13.70 0.63 0.00	14.53 0.65 0.00	13.08 0.59 0.00	13.75 0.64 0.00	18.15 0.96 0.00	20.22 1.11 0.00	22.00 1.17 0.00	21.70 1.17 0.00	21.20 1.18 0.00	19.87 1.09 0.00	19.31 1.08 0.00	18.90 1.02 0.00	17.43 0.88 0.00	18.14 1.01 -0.05	19.00 1.08 0.00	28.84 1.52 -2.47	32.35 1.69 0.00	24.99 1.26 0.00	20.70 0.99 0.00	18.16 0.85 0.00
ATHENS_STG_3 23677	18.07 0.89 0.00	16.59 0.76 0.00	14.66 0.66 0.00	13.83 0.63 0.00	13.70 0.63 0.00	14.53 0.65 0.00	13.08 0.59 0.00	13.75 0.64 0.00	18.15 0.96 0.00	20.22 1.11 0.00	22.00 1.17 0.00	21.70 1.17 0.00	21.20 1.18 0.00	19.87 1.09 0.00	19.31 1.08 0.00	18.90 1.02 0.00	17.43 0.88 0.00	18.14 1.01 -0.05	19.00 1.08 0.00	28.84 1.52 -2.47	32.35 1.69 0.00	24.99 1.26 0.00	20.70 0.99 0.00	18.16 0.85 0.00
BARRETT_IC_1 23704	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_10 23701	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_11 23702	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_12 23703	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_2 23705	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_3 23706	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_4 23707	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_5 23708	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08

BARRETT_IC_6 23709	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_7 23710	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_8 23711	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT_IC_9 23700	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT___1 23545	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BARRETT___2 23546	22.12 1.82 -3.12	20.30 1.60 -2.87	18.43 1.36 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.21 2.18 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.71 2.24 -4.45	25.80 2.10 -4.91	25.25 2.06 -4.96	24.37 1.98 -4.50	24.10 1.75 -5.80	25.88 1.90 -6.90	26.43 1.95 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.93 2.47 -1.73	24.68 2.07 -2.89	22.18 1.78 -3.08
BAYONEEC___CTG1 323682	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG2 323683	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG3 323684	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG4 323685	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG5 323686	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG6 323687	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG7 323688	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BAYONEEC___CTG8 323689	21.00 1.55 -2.28	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.12 2.04 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.45 1.79 -2.73	32.18 2.66 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
BEACON___LESR 323632	18.24 1.06 0.00	16.75 0.92 0.00	14.81 0.81 0.00	13.99 0.79 0.00	13.84 0.77 0.00	14.67 0.79 0.00	13.19 0.70 0.00	13.80 0.69 0.00	18.17 0.98 0.00	20.22 1.11 0.00	21.92 1.08 0.00	21.64 1.11 0.00	21.14 1.12 0.00	19.81 1.03 0.00	19.32 1.09 0.00	18.90 1.02 0.00	17.44 0.89 0.00	18.18 1.04 -0.06	19.02 1.09 0.00	29.10 1.42 -2.83	32.13 1.47 0.00	24.85 1.12 0.00	20.60 0.89 0.00	18.06 0.74 0.00
BEAVER RIVER___HYD 24048	17.24 0.07 0.00	15.84 0.02 0.00	14.01 0.01 0.00	13.20 0.00 0.00	13.08 0.01 0.00	13.89 0.01 0.00	12.55 0.06 0.00	13.20 0.09 0.00	17.31 0.12 0.00	19.09 -0.02 0.00	21.00 0.17 0.00	20.66 0.12 0.00	20.08 0.06 0.00	18.85 0.08 0.00	18.29 0.05 0.00	17.85 -0.04 0.00	16.52 -0.03 0.00	17.03 -0.05 0.00	17.89 -0.04 0.00	24.83 -0.02 0.00	31.09 0.43 0.00	24.04 0.31 0.00	19.87 0.16 0.00	17.28 -0.03 0.00

BEEBEE_GT_13 23619	18.15 0.98 0.00	16.48 0.65 0.00	14.57 0.57 0.00	13.74 0.54 0.00	13.70 0.63 0.00	14.64 0.76 0.00	13.24 0.75 0.00	13.57 0.46 0.00	17.89 0.70 0.00	20.35 1.24 0.00	22.25 1.42 0.00	21.85 1.31 0.00	21.28 1.26 0.00	20.06 1.28 0.00	19.38 1.15 0.00	19.01 1.13 0.00	17.64 1.09 0.00	18.30 1.21 -0.01	19.27 1.34 0.00	26.24 1.12 -0.27	32.50 1.84 0.00	25.25 1.52 0.00	20.90 1.18 0.00	17.96 0.64 0.00
BETHLEHEM___GRP 23843	17.98 0.81 0.00	16.53 0.70 0.00	14.63 0.63 0.00	13.83 0.63 0.00	13.69 0.61 0.00	14.50 0.62 0.00	13.04 0.55 0.00	13.61 0.50 0.00	17.84 0.65 0.00	19.82 0.71 0.00	21.48 0.65 0.00	21.21 0.68 0.00	20.74 0.72 0.00	19.46 0.68 0.00	18.94 0.71 0.00	18.54 0.66 0.00	17.11 0.56 0.00	17.83 0.68 -0.06	18.64 0.72 0.00	28.56 0.87 -2.84	31.46 0.80 0.00	24.35 0.62 0.00	20.21 0.49 0.00	17.71 0.40 0.00
BETHLEHEM___GS1 323560	17.98 0.81 0.00	16.53 0.70 0.00	14.63 0.63 0.00	13.83 0.63 0.00	13.69 0.61 0.00	14.50 0.62 0.00	13.04 0.55 0.00	13.61 0.50 0.00	17.84 0.65 0.00	19.82 0.71 0.00	21.48 0.65 0.00	21.21 0.68 0.00	20.74 0.72 0.00	19.46 0.68 0.00	18.94 0.71 0.00	18.54 0.66 0.00	17.11 0.56 0.00	17.83 0.68 -0.06	18.64 0.72 0.00	28.56 0.87 -2.84	31.46 0.80 0.00	24.35 0.62 0.00	20.21 0.49 0.00	17.71 0.40 0.00
BETHLEHEM___GS2 323561	17.98 0.81 0.00	16.53 0.70 0.00	14.63 0.63 0.00	13.83 0.63 0.00	13.69 0.61 0.00	14.50 0.62 0.00	13.04 0.55 0.00	13.61 0.50 0.00	17.84 0.65 0.00	19.82 0.71 0.00	21.48 0.65 0.00	21.21 0.68 0.00	20.74 0.72 0.00	19.46 0.68 0.00	18.94 0.71 0.00	18.54 0.66 0.00	17.11 0.56 0.00	17.83 0.68 -0.06	18.64 0.72 0.00	28.56 0.87 -2.84	31.46 0.80 0.00	24.35 0.62 0.00	20.21 0.49 0.00	17.71 0.40 0.00
BETHLEHEM___GS3 323562	17.98 0.81 0.00	16.53 0.70 0.00	14.63 0.63 0.00	13.83 0.63 0.00	13.69 0.61 0.00	14.50 0.62 0.00	13.04 0.55 0.00	13.61 0.50 0.00	17.84 0.65 0.00	19.82 0.71 0.00	21.48 0.65 0.00	21.21 0.68 0.00	20.74 0.72 0.00	19.46 0.68 0.00	18.94 0.71 0.00	18.54 0.66 0.00	17.11 0.56 0.00	17.83 0.68 -0.06	18.64 0.72 0.00	28.56 0.87 -2.84	31.46 0.80 0.00	24.35 0.62 0.00	20.21 0.49 0.00	17.71 0.40 0.00
BETHLEHEM___STEEL 23779	16.71 -0.46 0.00	15.29 -0.54 0.00	13.58 -0.42 0.00	12.78 -0.42 0.00	12.69 -0.38 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.54 -0.56 0.00	16.45 -0.74 0.00	18.36 -0.75 0.00	20.06 -0.77 0.00	19.79 -0.74 0.00	19.24 -0.78 0.00	18.18 -0.60 0.00	17.59 -0.64 0.00	17.31 -0.57 0.00	16.02 -0.53 0.00	16.63 -0.46 -0.01	17.41 -0.52 0.00	23.81 -1.42 -0.37	28.79 -1.87 0.00	22.62 -1.12 0.00	18.95 -0.77 0.00	16.74 -0.57 0.00
BETHPAGE_CC_5 323564	22.03 1.73 -3.12	20.24 1.54 -2.87	18.39 1.32 -3.08	18.37 1.25 -3.92	18.08 1.23 -3.78	18.45 1.29 -3.28	18.06 1.19 -4.38	20.81 1.26 -6.45	23.43 1.86 -4.39	26.19 2.16 -4.92	26.85 2.31 -3.70	26.97 2.28 -4.16	26.77 2.30 -4.45	25.82 2.12 -4.91	25.23 2.04 -4.96	24.35 1.97 -4.50	24.09 1.74 -5.80	25.90 1.91 -6.90	26.50 2.03 -6.55	34.73 2.93 -6.94	35.92 3.40 -1.85	28.00 2.54 -1.73	24.62 2.01 -2.89	22.16 1.77 -3.08
BINGHAMTON___COGEN 23790	17.50 0.33 0.00	16.07 0.24 0.00	14.20 0.20 0.00	13.38 0.18 0.00	13.27 0.20 0.00	14.13 0.25 0.00	12.70 0.21 0.00	13.30 0.20 0.00	17.52 0.33 0.00	19.51 0.40 0.00	21.29 0.46 0.00	20.99 0.45 0.00	20.46 0.44 0.00	19.21 0.43 0.00	18.63 0.40 0.00	18.26 0.38 0.00	16.88 0.33 0.00	17.49 0.39 -0.01	18.36 0.43 0.00	26.03 0.45 -0.72	31.15 0.49 0.00	24.18 0.45 0.00	20.11 0.39 0.00	17.66 0.35 0.00
BLACK RIVER___HYD 24047	17.45 0.27 0.00	16.00 0.17 0.00	14.14 0.14 0.00	13.32 0.12 0.00	13.20 0.13 0.00	14.04 0.17 0.00	12.70 0.21 0.00	13.36 0.25 0.00	17.59 0.40 0.00	19.36 0.25 0.00	21.38 0.54 0.00	21.03 0.49 0.00	20.40 0.38 0.00	19.17 0.39 0.00	18.60 0.36 0.00	18.15 0.27 0.00	16.78 0.23 0.00	17.33 0.24 0.00	18.25 0.32 0.00	25.36 0.42 -0.08	31.77 1.10 0.00	24.49 0.76 0.00	20.21 0.49 0.00	17.49 0.17 0.00
BLISS_WT_PWR 323608	17.30 0.12 0.00	15.81 -0.02 0.00	14.00 0.00 0.00	13.18 -0.01 0.00	13.10 0.03 0.00	14.00 0.12 0.00	12.60 0.11 0.00	13.08 -0.03 0.00	17.22 0.03 0.00	19.24 0.13 0.00	21.15 0.31 0.00	20.86 0.33 0.00	20.24 0.22 0.00	19.10 0.32 0.00	18.45 0.22 0.00	18.11 0.23 0.00	16.78 0.23 0.00	17.43 0.34 -0.01	18.27 0.34 0.00	25.16 -0.07 -0.38	30.45 -0.21 0.00	23.80 0.07 0.00	19.84 0.12 0.00	17.45 0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	18.02 0.84 0.00	16.57 0.74 0.00	14.64 0.64 0.00	13.83 0.63 0.00	13.70 0.63 0.00	14.51 0.64 0.00	13.07 0.57 0.00	13.70 0.59 0.00	18.05 0.86 0.00	20.06 0.96 0.00	21.81 0.98 0.00	21.52 0.99 0.00	21.00 0.98 0.00	19.70 0.92 0.00	19.16 0.93 0.00	18.76 0.88 0.00	17.31 0.76 0.00	18.01 0.87 -0.06	18.86 0.93 0.00	28.93 1.27 -2.80	32.01 1.35 0.00	24.75 1.02 0.00	20.54 0.83 0.00	18.03 0.71 0.00
BOC_GAS_DRP 24189	17.90 0.72 0.00	16.45 0.62 0.00	14.55 0.55 0.00	13.74 0.54 0.00	13.59 0.52 0.00	14.42 0.54 0.00	12.98 0.49 0.00	13.61 0.50 0.00	17.91 0.72 0.00	19.89 0.78 0.00	21.63 0.79 0.00	21.36 0.82 0.00	20.84 0.82 0.00	19.55 0.77 0.00	19.01 0.78 0.00	18.63 0.75 0.00	17.20 0.65 0.00	17.89 0.75 -0.06	18.71 0.79 0.00	28.73 1.04 -2.83	31.74 1.07 0.00	24.56 0.83 0.00	20.39 0.67 0.00	17.89 0.57 0.00
BORALEX_4TH_BRANCH 23824	18.27 1.10 0.00	16.79 0.97 0.00	14.88 0.88 0.00	14.04 0.84 0.00	13.92 0.85 0.00	14.75 0.87 0.00	13.26 0.77 0.00	13.96 0.85 0.00	18.50 1.31 0.00	20.52 1.41 0.00	22.29 1.46 0.00	22.03 1.50 0.00	21.50 1.48 0.00	20.15 1.37 0.00	19.63 1.40 0.00	19.20 1.32 0.00	17.71 1.16 0.00	18.51 1.37 -0.06	19.36 1.43 0.00	29.55 1.86 -2.83	32.50 1.84 0.00	25.20 1.47 0.00	20.84 1.12 0.00	18.27 0.95 0.00
BOWLINE___1 23526	18.43 1.27 0.02	16.94 1.11 0.00	14.92 0.92 0.00	14.08 0.88 0.00	13.95 0.88 0.00	14.79 0.92 0.00	13.34 0.85 0.00	14.02 0.92 0.00	18.56 1.39 0.02	20.71 1.62 0.02	22.57 1.75 0.01	22.27 1.75 0.01	21.77 1.76 0.01	20.35 1.60 0.02	19.76 1.55 0.02	19.34 1.48 0.02	17.80 1.29 0.04	18.52 1.44 0.00	19.44 1.54 0.03	29.34 2.31 -2.17	33.30 2.64 0.00	25.63 1.90 0.00	21.18 1.50 0.03	18.58 1.28 0.02
BOWLINE___2 23595	18.43 1.27 0.02	16.92 1.09 0.00	14.92 0.92 0.00	14.08 0.88 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.33 0.84 0.00	14.02 0.92 0.00	18.55 1.38 0.02	20.69 1.61 0.02	22.55 1.73 0.01	22.25 1.72 0.01	21.75 1.74 0.02	20.35 1.60 0.02	19.76 1.55 0.02	19.34 1.48 0.02	17.80 1.29 0.04	18.52 1.44 0.00	19.42 1.52 0.03	29.32 2.29 -2.17	33.30 2.64 0.00	25.63 1.90 0.00	21.16 1.48 0.03	18.58 1.28 0.02
BROOKHAVEN___DRP 24191	21.89 1.60 -3.12	20.09 1.39 -2.87	18.35 1.27 -3.08	18.32 1.20 -3.92	18.03 1.18 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.75 1.19 -6.45	23.31 1.74 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.85 2.16 -4.16	26.61 2.14 -4.45	25.74 2.05 -4.91	25.05 1.86 -4.96	24.31 1.93 -4.50	24.05 1.70 -5.80	25.88 1.90 -6.90	26.66 2.19 -6.55	34.95 3.16 -6.94	35.98 3.46 -1.85	27.93 2.47 -1.73	24.40 1.79 -2.89	22.09 1.70 -3.08

BROOKLYN_NAVY_YARD 23515	18.66 1.46 -0.03	17.10 1.27 -0.01	15.06 1.06 0.00	14.21 1.02 0.00	14.07 0.99 0.00	14.93 1.05 0.00	13.45 0.96 0.00	14.16 1.05 0.00	18.80 1.58 -0.03	23.24 1.83 -2.30	22.81 1.96 -0.02	23.66 1.95 -1.17	23.68 1.96 -1.70	20.61 1.80 -0.03	20.01 1.75 -0.03	19.59 1.68 -0.03	18.06 1.47 -0.04	23.38 1.62 -4.68	22.38 1.72 -2.73	32.08 2.56 -4.67	33.64 2.97 -0.01	25.90 2.16 -0.01	24.80 1.72 -3.37	21.01 1.47 -2.22
BROOKLYN___ARMY_DRP 323595	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
BROOME___LFGE 323600	17.50 0.33 0.00	16.07 0.24 0.00	14.20 0.20 0.00	13.38 0.18 0.00	13.27 0.20 0.00	14.13 0.25 0.00	12.70 0.21 0.00	13.30 0.20 0.00	17.52 0.33 0.00	19.51 0.40 0.00	21.29 0.46 0.00	20.99 0.45 0.00	20.46 0.44 0.00	19.21 0.43 0.00	18.63 0.40 0.00	18.26 0.38 0.00	16.88 0.33 0.00	17.49 0.39 -0.01	18.36 0.43 0.00	26.03 0.45 -0.72	31.15 0.49 0.00	24.18 0.45 0.00	20.11 0.39 0.00	17.66 0.35 0.00
BURROWS___LYONSDAL 23803	17.28 0.10 0.00	15.88 0.05 0.00	14.04 0.04 0.00	13.22 0.03 0.00	13.11 0.04 0.00	13.93 0.06 0.00	12.58 0.09 0.00	13.23 0.12 0.00	17.36 0.17 0.00	19.20 0.10 0.00	21.06 0.23 0.00	20.74 0.21 0.00	20.18 0.16 0.00	18.95 0.17 0.00	18.38 0.15 0.00	17.95 0.07 0.00	16.62 0.07 0.00	17.15 0.07 0.00	18.03 0.11 0.00	25.00 0.15 0.00	31.15 0.49 0.00	24.06 0.33 0.00	19.91 0.20 0.00	17.35 0.03 0.00
CAITHNESS_CC_1 323624	21.88 1.58 -3.12	20.08 1.38 -2.87	18.32 1.25 -3.08	18.31 1.19 -3.92	18.01 1.15 -3.78	18.38 1.22 -3.28	18.00 1.12 -4.38	20.73 1.18 -6.45	23.30 1.72 -4.39	26.00 1.97 -4.92	26.66 2.13 -3.70	26.83 2.14 -4.16	26.59 2.12 -4.45	25.72 2.03 -4.91	25.05 1.86 -4.96	24.28 1.90 -4.50	24.02 1.67 -5.80	25.85 1.86 -6.90	26.61 2.13 -6.55	34.90 3.11 -6.94	35.95 3.43 -1.85	27.91 2.44 -1.73	24.40 1.79 -2.89	22.08 1.68 -3.08
CALPINE BETH_PAGE_GT4 24209	22.07 1.77 -3.12	20.27 1.57 -2.87	18.41 1.33 -3.08	18.38 1.27 -3.92	18.11 1.25 -3.78	18.47 1.32 -3.28	18.07 1.20 -4.38	20.84 1.28 -6.45	23.45 1.87 -4.39	26.21 2.18 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.85 2.16 -4.91	25.27 2.08 -4.96	24.38 2.00 -4.50	24.12 1.77 -5.80	25.93 1.95 -6.90	26.54 2.06 -6.55	34.73 2.93 -6.94	35.92 3.40 -1.85	28.05 2.59 -1.73	24.66 2.05 -2.89	22.20 1.80 -3.08
CALPINE_BETH_PAGE_GT_4 323586	22.07 1.77 -3.12	20.27 1.57 -2.87	18.41 1.33 -3.08	18.38 1.27 -3.92	18.11 1.25 -3.78	18.47 1.32 -3.28	18.07 1.20 -4.38	20.84 1.28 -6.45	23.45 1.87 -4.39	26.21 2.18 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.85 2.16 -4.91	25.27 2.08 -4.96	24.38 2.00 -4.50	24.12 1.77 -5.80	25.93 1.95 -6.90	26.54 2.06 -6.55	34.73 2.93 -6.94	35.92 3.40 -1.85	28.05 2.59 -1.73	24.66 2.05 -2.89	22.20 1.80 -3.08
CALPINE_BP_GT1 23823	22.07 1.77 -3.12	20.27 1.57 -2.87	18.41 1.33 -3.08	18.38 1.27 -3.92	18.11 1.25 -3.78	18.47 1.32 -3.28	18.07 1.20 -4.38	20.84 1.28 -6.45	23.45 1.87 -4.39	26.21 2.18 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.85 2.16 -4.91	25.27 2.08 -4.96	24.38 2.00 -4.50	24.12 1.77 -5.80	25.93 1.95 -6.90	26.54 2.06 -6.55	34.73 2.93 -6.94	35.92 3.40 -1.85	28.05 2.59 -1.73	24.66 2.05 -2.89	22.20 1.80 -3.08
CALSPAN___DRP 24200	16.71 -0.46 0.00	15.29 -0.54 0.00	13.58 -0.42 0.00	12.78 -0.42 0.00	12.69 -0.38 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.54 -0.56 0.00	16.45 -0.74 0.00	18.36 -0.75 0.00	20.06 -0.77 0.00	19.79 -0.74 0.00	19.24 -0.78 0.00	18.18 -0.60 0.00	17.59 -0.64 0.00	17.31 -0.57 0.00	16.02 -0.53 0.00	16.63 -0.46 -0.01	17.41 -0.52 0.00	23.81 -1.42 -0.37	28.79 -1.87 0.00	22.62 -1.12 0.00	18.95 -0.77 0.00	16.74 -0.57 0.00
CANDIGU_WT_PWR 323617	17.31 0.14 0.00	15.86 0.03 0.00	14.06 0.06 0.00	13.24 0.04 0.00	13.14 0.07 0.00	14.03 0.15 0.00	12.59 0.10 0.00	13.12 0.01 0.00	17.26 0.07 0.00	19.26 0.15 0.00	21.04 0.21 0.00	20.74 0.21 0.00	20.18 0.16 0.00	19.00 0.23 0.00	18.39 0.16 0.00	18.06 0.18 0.00	16.70 0.15 0.00	17.28 0.19 -0.01	18.11 0.18 0.00	25.17 -0.17 -0.49	30.36 -0.31 0.00	23.68 -0.05 0.00	19.76 0.04 0.00	17.38 0.07 0.00
CARR STREET_E_SYR 24060	17.14 -0.03 0.00	15.75 -0.08 0.00	13.93 -0.07 0.00	13.12 -0.08 0.00	13.01 -0.07 0.00	13.83 -0.04 0.00	12.44 -0.05 0.00	13.04 -0.07 0.00	17.17 -0.02 0.00	19.13 0.02 0.00	20.88 0.04 0.00	20.55 0.02 0.00	20.04 0.02 0.00	18.82 0.04 0.00	18.25 0.02 0.00	17.88 0.00 0.00	16.55 0.00 0.00	17.12 0.03 0.00	17.98 0.05 0.00	24.99 -0.05 -0.19	30.69 0.03 0.00	23.85 0.12 0.00	19.85 0.14 0.00	17.44 0.12 0.00
CARTHAGE___PAPER 23857	17.36 0.19 0.00	15.96 0.13 0.00	14.10 0.10 0.00	13.28 0.08 0.00	13.16 0.09 0.00	13.99 0.11 0.00	12.65 0.16 0.00	13.30 0.20 0.00	17.48 0.29 0.00	19.24 0.13 0.00	21.23 0.40 0.00	20.88 0.35 0.00	20.28 0.26 0.00	19.04 0.26 0.00	18.47 0.24 0.00	18.02 0.14 0.00	16.67 0.12 0.00	17.21 0.12 0.00	18.11 0.18 0.00	25.17 0.25 -0.07	31.52 0.86 0.00	24.30 0.57 0.00	20.07 0.35 0.00	17.40 0.09 0.00
CE_DUNWOOD___DRP 24194	18.57 1.37 -0.02	17.02 1.19 0.00	15.01 1.01 0.00	14.16 0.96 0.00	14.01 0.94 0.00	14.86 0.99 0.00	13.40 0.91 0.00	14.09 0.98 0.00	18.68 1.48 -0.01	20.86 1.74 -0.02	22.70 1.85 -0.01	22.39 1.85 -0.01	21.89 1.86 -0.01	20.50 1.71 -0.02	19.91 1.66 -0.02	19.47 1.57 -0.02	17.95 1.37 -0.03	18.70 1.54 -0.07	19.58 1.63 -0.02	29.57 2.44 -2.28	33.48 2.82 0.00	25.77 2.04 0.00	21.34 1.60 -0.02	18.72 1.39 -0.02
CE_MILLWOOD___DRP 24193	18.47 1.32 0.03	16.97 1.14 0.00	14.97 0.97 0.00	14.12 0.92 0.00	13.97 0.90 0.00	14.82 0.94 0.00	13.36 0.87 0.00	14.06 0.96 0.00	18.61 1.44 0.02	20.76 1.68 0.03	22.61 1.79 0.01	22.31 1.79 0.01	21.80 1.80 0.02	20.41 1.65 0.03	19.81 1.60 0.02	19.39 1.54 0.03	17.83 1.32 0.05	18.56 1.49 0.01	19.47 1.58 0.03	29.43 2.36 -2.22	33.39 2.73 0.00	25.70 1.97 0.00	21.22 1.54 0.04	18.62 1.33 0.02
CE_NYC2_DRP 24202	32.00 1.63 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.09 1.79 -12.21	31.77 1.90 -11.95	32.62 2.78 -4.99	33.83 3.16 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.58 1.64 -10.62
CE_NYC_DRP 24195	20.95 1.56 -2.21	17.20 1.36 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.14 1.07 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.86 1.67 -2.00	23.27 1.93 -2.23	24.13 2.08 -1.21	23.73 2.05 -1.14	23.75 2.08 -1.65	22.99 1.90 -2.31	22.12 1.84 -2.05	22.00 1.77 -2.35	21.95 1.56 -3.84	23.35 1.73 -4.54	22.40 1.83 -2.65	32.16 2.71 -4.59	33.80 3.13 -0.01	26.04 2.30 -0.01	24.80 1.81 -3.27	21.05 1.58 -2.15

CHAFEE___LFGE 323603	16.97 -0.21 0.00	15.51 -0.32 0.00	13.76 -0.24 0.00	12.95 -0.25 0.00	12.86 -0.21 0.00	13.75 -0.12 0.00	12.35 -0.14 0.00	12.78 -0.33 0.00	16.79 -0.40 0.00	18.76 -0.34 0.00	20.58 -0.25 0.00	20.29 -0.25 0.00	19.70 -0.32 0.00	18.59 -0.19 0.00	17.99 -0.24 0.00	17.67 -0.21 0.00	16.37 -0.18 0.00	17.01 -0.09 -0.01	17.80 -0.13 0.00	24.46 -0.77 -0.37	29.59 -1.07 0.00	23.16 -0.57 0.00	19.32 -0.39 0.00	17.04 -0.28 0.00
CHATEAUG_WT_PWR 323614	16.73 -0.45 0.00	15.50 -0.33 0.00	13.75 -0.25 0.00	12.92 -0.28 0.00	12.78 -0.29 0.00	13.56 -0.32 0.00	12.19 -0.30 0.00	12.83 -0.28 0.00	16.71 -0.48 0.00	18.48 -0.63 0.00	20.19 -0.65 0.00	19.88 -0.66 0.00	19.30 -0.72 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.08 -0.77 0.00	29.90 -0.77 0.00	23.02 -0.71 0.00	19.03 -0.69 0.00	16.74 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	16.69 -0.48 0.00	15.46 -0.36 0.00	13.72 -0.28 0.00	12.89 -0.30 0.00	12.76 -0.31 0.00	13.53 -0.35 0.00	12.17 -0.32 0.00	12.81 -0.30 0.00	16.67 -0.52 0.00	18.44 -0.67 0.00	20.15 -0.69 0.00	19.84 -0.70 0.00	19.26 -0.76 0.00	18.05 -0.73 0.00	17.50 -0.73 0.00	17.18 -0.70 0.00	15.94 -0.61 0.00	16.35 -0.73 0.00	17.08 -0.84 0.00	24.06 -0.80 0.00	29.87 -0.80 0.00	22.97 -0.76 0.00	18.97 -0.75 0.00	16.69 -0.62 0.00
CHAUTAUQUA___LFGE 323629	16.90 -0.27 0.00	15.45 -0.38 0.00	13.71 -0.29 0.00	12.89 -0.30 0.00	12.81 -0.26 0.00	13.68 -0.19 0.00	12.29 -0.20 0.00	12.74 -0.37 0.00	16.73 -0.46 0.00	18.67 -0.44 0.00	20.44 -0.40 0.00	20.14 -0.39 0.00	19.58 -0.44 0.00	18.48 -0.30 0.00	17.88 -0.35 0.00	17.58 -0.30 0.00	16.27 -0.28 0.00	16.89 -0.21 -0.01	17.67 -0.25 0.00	24.35 -0.89 -0.39	29.37 -1.29 0.00	23.02 -0.71 0.00	19.24 -0.47 0.00	16.99 -0.33 0.00
CH_MIDHUDSON___DRP 24192	18.43 1.25 0.00	16.92 1.09 0.00	14.92 0.92 0.00	14.08 0.88 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.33 0.84 0.00	14.02 0.92 0.00	18.58 1.39 0.00	20.73 1.62 0.00	22.58 1.75 0.00	22.28 1.75 0.00	21.78 1.76 0.00	20.40 1.62 0.00	19.80 1.57 0.00	19.39 1.50 0.00	17.85 1.29 0.00	18.57 1.44 -0.05	19.47 1.54 0.00	29.56 2.34 -2.37	33.33 2.67 0.00	25.65 1.92 0.00	21.24 1.52 0.00	18.62 1.30 0.00
CH_MISC_IPPS 23765	18.52 1.34 0.00	17.00 1.17 0.00	14.98 0.98 0.00	14.14 0.94 0.00	13.99 0.92 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.08 0.97 0.00	18.67 1.48 0.00	20.83 1.72 0.00	22.73 1.90 0.00	22.42 1.89 0.00	21.92 1.90 0.00	20.53 1.75 0.00	19.91 1.68 0.00	19.49 1.61 0.00	17.93 1.37 -0.01	18.68 1.54 -0.05	19.56 1.63 0.00	29.65 2.51 -2.28	33.61 2.94 0.00	25.84 2.11 0.00	21.40 1.68 0.00	18.74 1.42 0.00
CH_RES_BVR_FALLS 23983	16.95 -0.22 0.00	15.65 -0.17 0.00	13.86 -0.14 0.00	13.05 -0.15 0.00	12.93 -0.14 0.00	13.71 -0.17 0.00	12.34 -0.15 0.00	12.96 -0.14 0.00	16.97 -0.22 0.00	18.82 -0.29 0.00	20.54 -0.29 0.00	20.23 -0.31 0.00	19.68 -0.34 0.00	18.44 -0.34 0.00	17.88 -0.35 0.00	17.49 -0.39 0.00	16.17 -0.38 0.00	16.62 -0.46 0.00	17.44 -0.48 0.00	24.19 -0.55 0.12	30.05 -0.61 0.00	23.19 -0.55 0.00	19.18 -0.53 0.00	16.81 -0.50 0.00
CH_RES_NIAGARA 23895	16.57 -0.60 0.00	15.16 -0.66 0.00	13.50 -0.50 0.00	12.70 -0.50 0.00	12.61 -0.46 0.00	13.49 -0.39 0.00	12.09 -0.40 0.00	12.41 -0.69 0.00	16.26 -0.93 0.00	18.11 -0.99 0.00	19.79 -1.04 0.00	19.51 -1.03 0.00	18.96 -1.06 0.00	17.93 -0.85 0.00	17.36 -0.88 0.00	17.09 -0.79 0.00	15.82 -0.73 0.00	16.43 -0.67 -0.01	17.17 -0.75 0.00	23.39 -1.81 -0.35	28.30 -2.36 0.00	22.28 -1.45 0.00	18.69 -1.03 0.00	16.57 -0.74 0.00
CH_RES_SYRACUSE 23985	17.19 0.02 0.00	15.80 -0.03 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.05 -0.03 0.00	13.88 0.00 0.00	12.48 -0.01 0.00	13.09 -0.01 0.00	17.22 0.03 0.00	19.18 0.08 0.00	20.94 0.10 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.87 0.09 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.58 0.03 0.00	17.17 0.09 0.00	18.03 0.11 0.00	25.09 0.02 -0.21	30.82 0.15 0.00	23.92 0.19 0.00	19.91 0.20 0.00	17.51 0.19 0.00
CLINTON_WT_PWR 323605	16.73 -0.45 0.00	15.50 -0.33 0.00	13.75 -0.25 0.00	12.92 -0.28 0.00	12.78 -0.29 0.00	13.56 -0.32 0.00	12.19 -0.30 0.00	12.83 -0.28 0.00	16.71 -0.48 0.00	18.48 -0.63 0.00	20.19 -0.65 0.00	19.88 -0.66 0.00	19.30 -0.72 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.08 -0.77 0.00	29.90 -0.77 0.00	23.02 -0.71 0.00	19.03 -0.69 0.00	16.74 -0.57 0.00
CLINTON___LFGE 323618	16.75 -0.43 0.00	15.51 -0.32 0.00	13.78 -0.22 0.00	12.95 -0.25 0.00	12.80 -0.27 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.86 -0.25 0.00	16.76 -0.43 0.00	18.54 -0.57 0.00	20.27 -0.56 0.00	19.94 -0.60 0.00	19.34 -0.68 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.18 -0.67 0.00	30.08 -0.58 0.00	23.12 -0.62 0.00	19.07 -0.65 0.00	16.76 -0.55 0.00
COLONIE_LFGE___ 323577	18.29 1.12 0.00	16.81 0.98 0.00	14.87 0.87 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.74 0.86 0.00	13.24 0.75 0.00	13.89 0.79 0.00	18.36 1.17 0.00	20.39 1.28 0.00	22.15 1.31 0.00	21.87 1.33 0.00	21.32 1.30 0.00	20.00 1.22 0.00	19.51 1.28 0.00	19.08 1.20 0.00	17.61 1.06 0.00	18.39 1.25 -0.06	19.22 1.29 0.00	29.39 1.69 -2.85	32.38 1.72 0.00	25.08 1.35 0.00	20.76 1.04 0.00	18.20 0.88 0.00
CORNELL_____ 23752	17.50 0.33 0.00	16.05 0.22 0.00	14.18 0.18 0.00	13.37 0.17 0.00	13.25 0.18 0.00	14.10 0.22 0.00	12.69 0.20 0.00	13.33 0.22 0.00	17.55 0.36 0.00	19.55 0.44 0.00	21.35 0.52 0.00	21.05 0.51 0.00	20.50 0.48 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.28 0.39 0.00	16.90 0.35 0.00	17.50 0.41 -0.01	18.37 0.45 0.00	25.76 0.47 -0.44	31.34 0.67 0.00	24.30 0.57 0.00	20.19 0.47 0.00	17.71 0.40 0.00
COXSACKIE___GT 23611	18.40 1.22 0.00	16.89 1.06 0.00	14.90 0.90 0.00	14.07 0.87 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.31 0.82 0.00	13.99 0.88 0.00	18.48 1.29 0.00	20.64 1.53 0.00	22.52 1.69 0.00	22.22 1.68 0.00	21.72 1.70 0.00	20.32 1.54 0.00	19.76 1.53 0.00	19.33 1.45 0.00	17.75 1.19 0.00	18.51 1.37 -0.06	19.36 1.43 0.00	29.57 2.21 -2.50	33.21 2.54 0.00	25.58 1.85 0.00	21.20 1.48 0.00	18.60 1.28 0.00
CRESCENT___HYD 24018	18.29 1.12 0.00	16.81 0.98 0.00	14.87 0.87 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.74 0.86 0.00	13.24 0.75 0.00	13.89 0.79 0.00	18.36 1.17 0.00	20.39 1.28 0.00	22.15 1.31 0.00	21.87 1.33 0.00	21.32 1.30 0.00	20.00 1.22 0.00	19.51 1.28 0.00	19.08 1.20 0.00	17.61 1.06 0.00	18.39 1.25 -0.06	19.22 1.29 0.00	29.39 1.69 -2.85	32.38 1.72 0.00	25.08 1.35 0.00	20.76 1.04 0.00	18.20 0.88 0.00
CRUCIBLE_METL_DRP 24180	17.19 0.02 0.00	15.80 -0.03 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.05 -0.03 0.00	13.88 0.00 0.00	12.48 -0.01 0.00	13.09 -0.01 0.00	17.22 0.03 0.00	19.18 0.08 0.00	20.94 0.10 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.87 0.09 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.58 0.03 0.00	17.17 0.09 0.00	18.03 0.11 0.00	25.09 0.02 -0.21	30.82 0.15 0.00	23.92 0.19 0.00	19.91 0.20 0.00	17.51 0.19 0.00



DANC___LFGE 323619	17.45 0.27 0.00	16.00 0.17 0.00	14.14 0.14 0.00	13.32 0.12 0.00	13.20 0.13 0.00	14.04 0.17 0.00	12.70 0.21 0.00	13.36 0.25 0.00	17.59 0.40 0.00	19.36 0.25 0.00	21.38 0.54 0.00	21.03 0.49 0.00	20.40 0.38 0.00	19.17 0.39 0.00	18.60 0.36 0.00	18.15 0.27 0.00	16.78 0.23 0.00	17.33 0.24 0.00	18.25 0.32 0.00	25.36 0.42 -0.08	31.77 1.10 0.00	24.49 0.76 0.00	20.21 0.49 0.00	17.49 0.17 0.00
DANSKAMMER___1 23586	18.52 1.34 0.00	17.00 1.17 0.00	14.98 0.98 0.00	14.14 0.94 0.00	13.99 0.92 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.08 0.97 0.00	18.67 1.48 0.00	20.83 1.72 0.00	22.73 1.90 0.00	22.42 1.89 0.00	21.92 1.90 0.00	20.53 1.75 0.00	19.91 1.68 0.00	19.49 1.61 0.00	17.93 1.37 -0.01	18.68 1.54 -0.05	19.56 1.63 0.00	29.65 2.51 -2.28	33.61 2.94 0.00	25.84 2.11 0.00	21.40 1.68 0.00	18.74 1.42 0.00
DANSKAMMER___2 23589	18.52 1.34 0.00	17.00 1.17 0.00	14.98 0.98 0.00	14.14 0.94 0.00	13.99 0.92 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.08 0.97 0.00	18.67 1.48 0.00	20.83 1.72 0.00	22.73 1.90 0.00	22.42 1.89 0.00	21.92 1.90 0.00	20.53 1.75 0.00	19.91 1.68 0.00	19.49 1.61 0.00	17.93 1.37 -0.01	18.68 1.54 -0.05	19.56 1.63 0.00	29.65 2.51 -2.28	33.61 2.94 0.00	25.84 2.11 0.00	21.40 1.68 0.00	18.74 1.42 0.00
DANSKAMMER___3 23590	18.52 1.34 0.00	17.00 1.17 0.00	14.98 0.98 0.00	14.14 0.94 0.00	13.99 0.92 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.08 0.97 0.00	18.67 1.48 0.00	20.83 1.72 0.00	22.73 1.90 0.00	22.42 1.89 0.00	21.92 1.90 0.00	20.53 1.75 0.00	19.91 1.68 0.00	19.49 1.61 0.00	17.93 1.37 -0.01	18.68 1.54 -0.05	19.56 1.63 0.00	29.65 2.51 -2.28	33.61 2.94 0.00	25.84 2.11 0.00	21.40 1.68 0.00	18.74 1.42 0.00
DANSKAMMER___4 23591	18.52 1.34 0.00	17.00 1.17 0.00	14.98 0.98 0.00	14.14 0.94 0.00	13.99 0.92 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.08 0.97 0.00	18.67 1.48 0.00	20.83 1.72 0.00	22.73 1.90 0.00	22.42 1.89 0.00	21.92 1.90 0.00	20.53 1.75 0.00	19.91 1.68 0.00	19.49 1.61 0.00	17.93 1.37 -0.01	18.68 1.54 -0.05	19.56 1.63 0.00	29.65 2.51 -2.28	33.61 2.94 0.00	25.84 2.11 0.00	21.40 1.68 0.00	18.74 1.42 0.00
DANSKAMMER___DIESEL 23592	18.52 1.34 0.00	17.00 1.17 0.00	14.98 0.98 0.00	14.14 0.94 0.00	13.99 0.92 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.08 0.97 0.00	18.67 1.48 0.00	20.83 1.72 0.00	22.73 1.90 0.00	22.42 1.89 0.00	21.92 1.90 0.00	20.53 1.75 0.00	19.91 1.68 0.00	19.49 1.61 0.00	17.93 1.37 -0.01	18.68 1.54 -0.05	19.56 1.63 0.00	29.65 2.51 -2.28	33.61 2.94 0.00	25.84 2.11 0.00	21.40 1.68 0.00	18.74 1.42 0.00
DASHVILLE___HYD 23610	18.31 1.13 0.00	16.79 0.97 0.00	14.81 0.81 0.00	13.96 0.77 0.00	13.82 0.75 0.00	14.67 0.79 0.00	13.22 0.72 0.00	13.92 0.81 0.00	18.46 1.27 0.00	20.60 1.49 0.00	22.46 1.62 0.00	22.16 1.62 0.00	21.68 1.66 0.00	20.30 1.52 0.00	19.71 1.48 0.00	19.28 1.39 0.00	17.78 1.22 0.00	18.50 1.37 -0.05	19.40 1.47 0.00	29.37 2.21 -2.30	33.15 2.48 0.00	25.54 1.80 0.00	21.10 1.38 0.00	18.50 1.18 0.00
DELAWARE___LFGE 323621	17.83 0.65 0.00	16.38 0.55 0.00	14.46 0.46 0.00	13.63 0.44 0.00	13.52 0.44 0.00	14.35 0.47 0.00	12.93 0.44 0.00	13.58 0.47 0.00	17.93 0.74 0.00	19.91 0.80 0.00	21.75 0.92 0.00	21.44 0.90 0.00	20.88 0.86 0.00	19.59 0.81 0.00	19.03 0.80 0.00	18.63 0.75 0.00	17.20 0.65 0.00	17.86 0.75 -0.02	18.73 0.81 0.00	26.92 1.12 -0.95	32.01 1.35 0.00	24.71 0.97 0.00	20.49 0.77 0.00	17.94 0.62 0.00
DOGLEVILLE___HYD 23807	18.02 0.84 0.00	16.57 0.74 0.00	14.64 0.64 0.00	13.81 0.61 0.00	13.70 0.63 0.00	14.56 0.68 0.00	13.13 0.64 0.00	13.76 0.66 0.00	18.03 0.84 0.00	19.97 0.86 0.00	21.73 0.90 0.00	21.36 0.82 0.00	20.88 0.86 0.00	19.59 0.81 0.00	19.01 0.78 0.00	18.60 0.72 0.00	17.16 0.61 0.00	17.70 0.62 0.00	18.64 0.72 0.00	25.84 1.04 0.05	32.07 1.41 0.00	24.82 1.09 0.00	20.58 0.87 0.00	17.99 0.68 0.00
DUNKIRK___1 23563	16.83 -0.34 0.00	15.40 -0.43 0.00	13.66 -0.34 0.00	12.85 -0.34 0.00	12.77 -0.30 0.00	13.64 -0.24 0.00	12.25 -0.24 0.00	12.69 -0.42 0.00	16.66 -0.53 0.00	18.57 -0.54 0.00	20.31 -0.52 0.00	20.04 -0.49 0.00	19.48 -0.54 0.00	18.38 -0.39 0.00	17.79 -0.44 0.00	17.49 -0.39 0.00	16.19 -0.36 0.00	16.80 -0.29 -0.01	17.59 -0.34 0.00	24.20 -1.04 -0.39	29.22 -1.44 0.00	22.90 -0.83 0.00	19.14 -0.57 0.00	16.92 -0.40 0.00
DUNKIRK___2 23564	16.83 -0.34 0.00	15.40 -0.43 0.00	13.66 -0.34 0.00	12.85 -0.34 0.00	12.77 -0.30 0.00	13.64 -0.24 0.00	12.25 -0.24 0.00	12.69 -0.42 0.00	16.66 -0.53 0.00	18.57 -0.54 0.00	20.31 -0.52 0.00	20.04 -0.49 0.00	19.48 -0.54 0.00	18.38 -0.39 0.00	17.79 -0.44 0.00	17.49 -0.39 0.00	16.19 -0.36 0.00	16.80 -0.29 -0.01	17.59 -0.34 0.00	24.20 -1.04 -0.39	29.22 -1.44 0.00	22.90 -0.83 0.00	19.14 -0.57 0.00	16.92 -0.40 0.00
DUNKIRK___3 23565	16.80 -0.38 0.00	15.37 -0.46 0.00	13.64 -0.36 0.00	12.83 -0.37 0.00	12.76 -0.31 0.00	13.61 -0.26 0.00	12.23 -0.26 0.00	12.65 -0.46 0.00	16.61 -0.58 0.00	18.52 -0.59 0.00	20.23 -0.60 0.00	19.96 -0.57 0.00	19.40 -0.62 0.00	18.33 -0.45 0.00	17.74 -0.49 0.00	17.43 -0.45 0.00	16.12 -0.43 0.00	16.73 -0.36 -0.01	17.51 -0.41 0.00	24.08 -1.17 -0.39	29.10 -1.56 0.00	22.81 -0.93 0.00	19.09 -0.63 0.00	16.87 -0.45 0.00
DUNKIRK___4 23566	16.80 -0.38 0.00	15.37 -0.46 0.00	13.64 -0.36 0.00	12.83 -0.37 0.00	12.76 -0.31 0.00	13.61 -0.26 0.00	12.23 -0.26 0.00	12.65 -0.46 0.00	16.61 -0.58 0.00	18.52 -0.59 0.00	20.23 -0.60 0.00	19.96 -0.57 0.00	19.40 -0.62 0.00	18.33 -0.45 0.00	17.74 -0.49 0.00	17.43 -0.45 0.00	16.12 -0.43 0.00	16.73 -0.36 -0.01	17.51 -0.41 0.00	24.08 -1.17 -0.39	29.10 -1.56 0.00	22.81 -0.93 0.00	19.09 -0.63 0.00	16.87 -0.45 0.00
EAST HAMPTON___GT 23717	22.62 2.32 -3.12	20.70 1.99 -2.87	18.84 1.76 -3.08	18.78 1.66 -3.92	18.48 1.62 -3.78	18.89 1.73 -3.28	18.47 1.60 -4.38	21.28 1.73 -6.45	24.19 2.61 -4.39	27.09 3.06 -4.92	27.91 3.38 -3.70	28.06 3.37 -4.16	27.75 3.28 -4.45	26.81 3.12 -4.91	26.03 2.84 -4.96	25.30 2.91 -4.50	24.95 2.60 -5.80	26.80 2.82 -6.90	27.72 3.24 -6.55	36.49 4.70 -6.94	37.82 5.30 -1.85	29.21 3.75 -1.73	25.27 2.66 -2.89	22.79 2.39 -3.08
EAST RIVER___6 23660	21.00 1.55 -2.28	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	15.00 1.12 0.00	13.48 0.99 0.00	14.18 1.07 0.00	20.86 1.62 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.72 2.01 -1.17	23.74 2.02 -1.70	23.02 1.86 -2.38	22.15 1.80 -2.11	22.03 1.73 -2.42	22.03 1.52 -3.96	23.45 1.69 -4.67	22.45 1.79 -2.73	32.18 2.66 -4.67	33.80 3.13 -0.01	26.02 2.28 -0.01	24.88 1.79 -3.37	21.13 1.66 -2.15
EAST RIVER___7 23524	21.00 1.55 -2.28	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	15.00 1.12 0.00	13.48 0.99 0.00	14.18 1.07 0.00	20.86 1.62 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.72 2.01 -1.17	23.74 2.02 -1.70	23.02 1.86 -2.38	22.15 1.80 -2.11	22.03 1.73 -2.42	22.03 1.52 -3.96	23.45 1.69 -4.67	22.45 1.79 -2.73	32.18 2.66 -4.67	33.80 3.13 -0.01	26.02 2.28 -0.01	24.88 1.79 -3.37	21.13 1.66 -2.15

EAST_HAMPTON___DIESEL 23722	22.62 2.32 -3.12	20.70 1.99 -2.87	18.84 1.76 -3.08	18.78 1.66 -3.92	18.48 1.62 -3.78	18.89 1.73 -3.28	18.47 1.60 -4.38	21.28 1.73 -6.45	24.19 2.61 -4.39	27.09 3.06 -4.92	27.91 3.38 -3.70	28.06 3.37 -4.16	27.75 3.28 -4.45	26.81 3.12 -4.91	26.03 2.84 -4.96	25.30 2.91 -4.50	24.95 2.60 -5.80	26.80 2.82 -6.90	27.72 3.24 -6.55	36.49 4.70 -6.94	37.82 5.30 -1.85	29.21 3.75 -1.73	25.27 2.66 -2.89	22.79 2.39 -3.08
EAST_RIVER___1 323558	20.95 1.56 -2.21	17.20 1.36 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.14 1.07 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.86 1.67 -2.00	23.27 1.93 -2.23	24.13 2.08 -1.21	23.73 2.05 -1.14	23.75 2.08 -1.65	22.99 1.90 -2.31	22.12 1.84 -2.05	22.00 1.77 -2.35	21.95 1.56 -3.84	23.35 1.73 -4.54	22.40 1.83 -2.65	32.16 2.71 -4.59	33.80 3.13 -0.01	26.04 2.30 -0.01	24.80 1.81 -3.27	21.05 1.58 -2.15
EAST_RIVER___2 323559	21.00 1.55 -2.28	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	15.00 1.12 0.00	13.48 0.99 0.00	14.18 1.07 0.00	20.86 1.62 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.72 2.01 -1.17	23.74 2.02 -1.70	23.02 1.86 -2.38	22.15 1.80 -2.11	22.03 1.73 -2.42	22.03 1.52 -3.96	23.45 1.69 -4.67	22.45 1.79 -2.73	32.18 2.66 -4.67	33.80 3.13 -0.01	26.02 2.28 -0.01	24.88 1.79 -3.37	21.13 1.66 -2.15
EAST___DELAWARE_HYD 23607	17.57 0.40 0.00	16.15 0.32 0.00	14.24 0.24 0.00	13.42 0.22 0.00	13.29 0.22 0.00	14.11 0.24 0.00	12.73 0.24 0.00	13.38 0.28 0.00	17.71 0.52 0.00	19.74 0.63 0.00	21.58 0.75 0.00	21.25 0.72 0.00	20.76 0.74 0.00	19.46 0.68 0.00	18.85 0.62 0.00	18.45 0.57 0.00	17.00 0.45 0.00	17.67 0.55 -0.04	18.54 0.61 0.00	27.88 1.09 -1.93	31.89 1.23 0.00	24.54 0.81 0.00	20.31 0.59 0.00	17.77 0.45 0.00
ELEC_TRO_TEK 24086	21.95 1.65 -3.12	20.16 1.46 -2.87	18.31 1.23 -3.08	18.29 1.17 -3.92	18.02 1.16 -3.78	18.38 1.22 -3.28	17.98 1.11 -4.38	20.75 1.19 -6.45	23.33 1.75 -4.39	26.05 2.03 -4.92	26.70 2.17 -3.70	26.83 2.14 -4.16	26.61 2.14 -4.45	25.66 1.97 -4.91	25.10 1.91 -4.96	24.22 1.84 -4.50	23.97 1.62 -5.80	25.76 1.78 -6.90	26.36 1.88 -6.55	34.56 2.76 -6.94	35.70 3.19 -1.85	27.81 2.35 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
ELLENBURG_WT_PWR 323604	16.73 -0.45 0.00	15.50 -0.33 0.00	13.75 -0.25 0.00	12.92 -0.28 0.00	12.78 -0.29 0.00	13.56 -0.32 0.00	12.19 -0.30 0.00	12.83 -0.28 0.00	16.71 -0.48 0.00	18.48 -0.63 0.00	20.19 -0.65 0.00	19.88 -0.66 0.00	19.30 -0.72 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.08 -0.77 0.00	29.90 -0.77 0.00	23.02 -0.71 0.00	19.03 -0.69 0.00	16.74 -0.57 0.00
EMPIRE_CC_1 323656	17.97 0.79 0.00	16.56 0.73 0.00	14.66 0.66 0.00	13.84 0.65 0.00	13.70 0.63 0.00	14.53 0.65 0.00	13.07 0.57 0.00	13.72 0.62 0.00	18.12 0.93 0.00	19.95 0.84 0.00	21.69 0.85 0.00	21.42 0.88 0.00	20.90 0.88 0.00	19.61 0.83 0.00	19.14 0.91 0.00	18.74 0.86 0.00	17.30 0.74 0.00	18.05 0.91 -0.06	18.84 0.91 0.00	28.68 1.07 -2.76	31.67 1.01 0.00	24.56 0.83 0.00	20.47 0.75 0.00	17.96 0.64 0.00
EMPIRE_CC_2 323658	17.97 0.79 0.00	16.56 0.73 0.00	14.66 0.66 0.00	13.84 0.65 0.00	13.70 0.63 0.00	14.53 0.65 0.00	13.07 0.57 0.00	13.72 0.62 0.00	18.12 0.93 0.00	19.95 0.84 0.00	21.69 0.85 0.00	21.42 0.88 0.00	20.90 0.88 0.00	19.61 0.83 0.00	19.14 0.91 0.00	18.74 0.86 0.00	17.30 0.74 0.00	18.05 0.91 -0.06	18.84 0.91 0.00	28.68 1.07 -2.76	31.67 1.01 0.00	24.56 0.83 0.00	20.47 0.75 0.00	17.96 0.64 0.00
ERIE_WT_PWR 323693	16.71 -0.46 0.00	15.29 -0.54 0.00	13.59 -0.41 0.00	12.79 -0.41 0.00	12.71 -0.37 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.56 -0.55 0.00	16.47 -0.72 0.00	18.36 -0.75 0.00	20.08 -0.75 0.00	19.82 -0.72 0.00	19.26 -0.76 0.00	18.20 -0.58 0.00	17.61 -0.62 0.00	17.31 -0.57 0.00	16.04 -0.51 0.00	16.63 -0.46 -0.01	17.41 -0.52 0.00	23.83 -1.39 -0.37	28.82 -1.84 0.00	22.62 -1.12 0.00	18.95 -0.77 0.00	16.74 -0.57 0.00
E_CANADA_CAP_HY 24051	18.02 0.84 0.00	16.53 0.70 0.00	14.56 0.56 0.00	13.74 0.54 0.00	13.61 0.54 0.00	14.43 0.56 0.00	12.93 0.44 0.00	13.63 0.52 0.00	18.12 0.93 0.00	20.16 1.05 0.00	21.96 1.13 0.00	21.68 1.15 0.00	21.02 1.00 0.00	19.68 0.90 0.00	19.29 1.06 0.00	18.87 0.98 0.00	17.43 0.88 0.00	18.17 1.01 -0.07	18.91 0.99 0.00	29.94 1.49 -3.60	32.38 1.72 0.00	24.92 1.19 0.00	20.54 0.83 0.00	17.90 0.59 0.00
E_CANADA_MHWK_HY 24050	18.02 0.84 0.00	16.57 0.74 0.00	14.64 0.64 0.00	13.81 0.61 0.00	13.70 0.63 0.00	14.56 0.68 0.00	13.13 0.64 0.00	13.76 0.66 0.00	18.03 0.84 0.00	19.97 0.86 0.00	21.73 0.90 0.00	21.36 0.82 0.00	20.88 0.86 0.00	19.59 0.81 0.00	19.01 0.78 0.00	18.60 0.72 0.00	17.16 0.61 0.00	17.70 0.62 0.00	18.64 0.72 0.00	25.84 1.04 0.05	32.07 1.41 0.00	24.82 1.09 0.00	20.58 0.87 0.00	17.99 0.68 0.00
E_FISHKILL___LBMP 23776	18.44 1.25 -0.01	16.91 1.08 0.00	14.91 0.91 0.00	14.07 0.87 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.31 0.82 0.00	14.01 0.90 0.00	18.56 1.36 -0.01	20.71 1.59 -0.01	22.55 1.71 -0.01	22.22 1.68 -0.01	21.73 1.70 -0.01	20.35 1.56 -0.01	19.76 1.51 -0.01	19.34 1.45 -0.01	17.83 1.26 -0.02	18.58 1.42 -0.08	19.45 1.51 -0.02	29.34 2.24 -2.25	33.21 2.54 0.00	25.58 1.85 0.00	21.20 1.46 -0.02	18.58 1.25 -0.01
FAR ROCKAWAY___4 23548	22.48 2.18 -3.12	20.63 1.93 -2.87	18.70 1.62 -3.08	18.65 1.53 -3.92	18.37 1.52 -3.78	18.74 1.58 -3.28	18.33 1.46 -4.38	21.11 1.56 -6.45	23.85 2.27 -4.39	26.63 2.60 -4.92	27.31 2.77 -3.70	27.47 2.77 -4.16	26.97 2.50 -4.45	26.00 2.31 -4.91	25.43 2.24 -4.96	24.54 2.16 -4.50	24.27 1.92 -5.80	26.07 2.08 -6.90	26.59 2.12 -6.55	34.70 2.91 -6.94	35.98 3.46 -1.85	28.17 2.71 -1.73	24.91 2.31 -2.89	22.37 1.97 -3.08
FARRAGUT___LBMP 323566	21.00 1.55 -2.28	17.18 1.35 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.13 1.06 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.22 1.11 0.00	20.90 1.65 -2.06	23.32 1.91 -2.30	24.14 2.06 -1.25	23.74 2.03 -1.17	23.76 2.04 -1.70	23.04 1.88 -2.38	22.17 1.82 -2.11	22.05 1.75 -2.42	22.05 1.54 -3.96	23.45 1.69 -4.68	22.47 1.81 -2.73	32.21 2.68 -4.67	33.77 3.10 -0.01	25.99 2.25 -0.01	24.88 1.79 -3.37	21.09 1.56 -2.22
FENNER___WINDPWR 24204	17.45 0.27 0.00	16.03 0.21 0.00	14.17 0.17 0.00	13.36 0.16 0.00	13.24 0.17 0.00	14.07 0.19 0.00	12.68 0.19 0.00	13.32 0.21 0.00	17.52 0.33 0.00	19.45 0.34 0.00	21.29 0.46 0.00	20.99 0.45 0.00	20.42 0.40 0.00	19.17 0.39 0.00	18.60 0.36 0.00	18.20 0.32 0.00	16.83 0.28 0.00	17.43 0.34 0.00	18.30 0.38 0.00	25.43 0.45 -0.13	31.37 0.71 0.00	24.28 0.55 0.00	20.15 0.43 0.00	17.63 0.31 0.00
FIBERTEK___ENERGY 23856	17.19 0.02 0.00	15.80 -0.03 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.05 -0.03 0.00	13.88 0.00 0.00	12.48 -0.01 0.00	13.09 -0.01 0.00	17.22 0.03 0.00	19.18 0.08 0.00	20.94 0.10 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.87 0.09 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.58 0.03 0.00	17.17 0.09 0.00	18.03 0.11 0.00	25.09 0.02 -0.21	30.82 0.15 0.00	23.92 0.19 0.00	19.91 0.20 0.00	17.51 0.19 0.00

FITZPATRICK____ 23598	16.81 -0.36 0.00	15.46 -0.36 0.00	13.68 -0.32 0.00	12.88 -0.32 0.00	12.77 -0.30 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.79 -0.31 0.00	16.81 -0.38 0.00	18.73 -0.38 0.00	20.42 -0.42 0.00	20.12 -0.41 0.00	19.62 -0.40 0.00	18.40 -0.38 0.00	17.87 -0.36 0.00	17.51 -0.38 0.00	16.20 -0.35 0.00	16.75 -0.34 0.00	17.59 -0.34 0.00	24.44 -0.55 -0.13	30.08 -0.58 0.00	23.38 -0.36 0.00	19.46 -0.26 0.00	17.13 -0.19 0.00
FORT ORANGE____ 23900	18.12 0.94 0.00	16.65 0.82 0.00	14.73 0.73 0.00	13.91 0.71 0.00	13.78 0.71 0.00	14.58 0.71 0.00	13.13 0.64 0.00	13.74 0.63 0.00	18.08 0.89 0.00	20.08 0.97 0.00	21.79 0.96 0.00	21.52 0.99 0.00	21.02 1.00 0.00	19.72 0.94 0.00	19.20 0.97 0.00	18.79 0.91 0.00	17.35 0.79 0.00	18.06 0.92 -0.06	18.89 0.97 0.00	28.91 1.27 -2.79	31.95 1.29 0.00	24.71 0.97 0.00	20.51 0.79 0.00	17.97 0.66 0.00
FORT_DRUM_COGEN 23780	17.43 0.26 0.00	16.00 0.17 0.00	14.14 0.14 0.00	13.32 0.12 0.00	13.20 0.13 0.00	14.03 0.15 0.00	12.69 0.20 0.00	13.36 0.25 0.00	17.57 0.38 0.00	19.34 0.23 0.00	21.35 0.52 0.00	21.01 0.47 0.00	20.38 0.36 0.00	19.15 0.38 0.00	18.58 0.35 0.00	18.11 0.23 0.00	16.77 0.22 0.00	17.31 0.22 0.00	18.21 0.29 0.00	25.33 0.40 -0.08	31.70 1.04 0.00	24.47 0.74 0.00	20.19 0.47 0.00	17.47 0.16 0.00
FPL_FAR_ROCK_GT1 24212	22.48 2.18 -3.12	20.63 1.93 -2.87	18.70 1.62 -3.08	18.65 1.53 -3.92	18.37 1.52 -3.78	18.74 1.58 -3.28	18.33 1.46 -4.38	21.11 1.56 -6.45	23.85 2.27 -4.39	26.63 2.60 -4.92	27.31 2.77 -3.70	27.47 2.77 -4.16	26.97 2.50 -4.45	26.00 2.31 -4.91	25.43 2.24 -4.96	24.54 2.16 -4.50	24.27 1.92 -5.80	26.07 2.08 -6.90	26.59 2.12 -6.55	34.70 2.91 -6.94	35.98 3.46 -1.85	28.17 2.71 -1.73	24.91 2.31 -2.89	22.37 1.97 -3.08
FPL_FAR_ROCK_GT2 23815	22.48 2.18 -3.12	20.63 1.93 -2.87	18.70 1.62 -3.08	18.65 1.53 -3.92	18.37 1.52 -3.78	18.74 1.58 -3.28	18.33 1.46 -4.38	21.11 1.56 -6.45	23.85 2.27 -4.39	26.63 2.60 -4.92	27.31 2.77 -3.70	27.47 2.77 -4.16	26.97 2.50 -4.45	26.00 2.31 -4.91	25.43 2.24 -4.96	24.54 2.16 -4.50	24.27 1.92 -5.80	26.07 2.08 -6.90	26.59 2.12 -6.55	34.70 2.91 -6.94	35.98 3.46 -1.85	28.17 2.71 -1.73	24.91 2.31 -2.89	22.37 1.97 -3.08
FRANKLIN_FALL_HYD 24054	16.71 -0.46 0.00	15.46 -0.36 0.00	13.73 -0.27 0.00	12.91 -0.29 0.00	12.76 -0.31 0.00	13.53 -0.35 0.00	12.19 -0.30 0.00	12.85 -0.26 0.00	16.71 -0.48 0.00	18.44 -0.67 0.00	20.19 -0.65 0.00	19.86 -0.68 0.00	19.28 -0.74 0.00	18.08 -0.69 0.00	17.54 -0.69 0.00	17.15 -0.73 0.00	15.91 -0.65 0.00	16.30 -0.79 0.00	17.05 -0.88 0.00	24.03 -0.82 0.00	29.99 -0.67 0.00	23.04 -0.69 0.00	18.99 -0.73 0.00	16.69 -0.62 0.00
FREEPORT_EQUS_GT1 23764	22.12 1.82 -3.12	20.30 1.60 -2.87	18.45 1.37 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.50 1.93 -4.39	26.25 2.22 -4.92	26.91 2.38 -3.70	27.06 2.36 -4.16	26.83 2.36 -4.45	25.87 2.18 -4.91	25.31 2.11 -4.96	24.42 2.04 -4.50	24.14 1.79 -5.80	25.95 1.96 -6.90	26.55 2.08 -6.55	34.85 3.06 -6.94	36.07 3.56 -1.85	28.10 2.63 -1.73	24.70 2.09 -2.89	22.21 1.82 -3.08
FREEPORT____CT2 23818	22.12 1.82 -3.12	20.30 1.60 -2.87	18.45 1.37 -3.08	18.41 1.29 -3.92	18.12 1.27 -3.78	18.49 1.33 -3.28	18.10 1.22 -4.38	20.86 1.31 -6.45	23.50 1.93 -4.39	26.25 2.22 -4.92	26.91 2.38 -3.70	27.06 2.36 -4.16	26.83 2.36 -4.45	25.87 2.18 -4.91	25.31 2.11 -4.96	24.42 2.04 -4.50	24.14 1.79 -5.80	25.95 1.96 -6.90	26.55 2.08 -6.55	34.85 3.06 -6.94	36.07 3.56 -1.85	28.10 2.63 -1.73	24.70 2.09 -2.89	22.21 1.82 -3.08
FULTON COGEN____ 23766	17.09 -0.09 0.00	15.70 -0.13 0.00	13.87 -0.13 0.00	13.08 -0.12 0.00	12.97 -0.10 0.00	13.79 -0.08 0.00	12.39 -0.10 0.00	13.02 -0.09 0.00	17.10 -0.09 0.00	19.05 -0.06 0.00	20.79 -0.04 0.00	20.49 -0.04 0.00	19.96 -0.06 0.00	18.74 -0.04 0.00	18.18 -0.05 0.00	17.81 -0.07 0.00	16.47 -0.08 0.00	17.04 -0.05 0.00	17.91 -0.02 0.00	24.90 -0.12 -0.17	30.63 -0.03 0.00	23.80 0.07 0.00	19.82 0.10 0.00	17.42 0.10 0.00
FULTON____LFGE 323630	19.36 2.18 0.00	17.73 1.90 0.00	15.58 1.58 0.00	14.70 1.50 0.00	14.56 1.49 0.00	15.42 1.54 0.00	13.74 1.25 0.00	14.48 1.38 0.00	19.37 2.18 0.00	21.82 2.71 0.00	23.65 2.81 0.00	23.43 2.90 0.00	22.58 2.56 0.00	21.13 2.35 0.00	20.71 2.48 0.00	20.24 2.36 0.00	18.69 2.14 0.00	19.49 2.34 -0.07	20.26 2.33 0.00	31.75 3.48 -3.41	34.71 4.05 0.00	26.65 2.92 0.00	21.94 2.23 0.00	19.10 1.78 0.00
G.F.CEMENT____DRP 24184	18.65 1.48 0.00	17.09 1.27 0.00	15.15 1.15 0.00	14.31 1.11 0.00	14.17 1.10 0.00	15.01 1.14 0.00	13.45 0.96 0.00	14.13 1.02 0.00	18.81 1.62 0.00	20.98 1.87 0.00	22.83 2.00 0.00	22.57 2.03 0.00	21.90 1.88 0.00	20.51 1.73 0.00	20.00 1.77 0.00	19.60 1.72 0.00	18.09 1.54 0.00	18.92 1.78 -0.06	19.75 1.83 0.00	30.33 2.56 -2.91	33.36 2.70 0.00	25.82 2.09 0.00	21.29 1.58 0.00	18.63 1.32 0.00
GARDENVILLE____LBMP 24039	16.71 -0.46 0.00	15.29 -0.54 0.00	13.58 -0.42 0.00	12.78 -0.42 0.00	12.69 -0.38 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.54 -0.56 0.00	16.45 -0.74 0.00	18.36 -0.75 0.00	20.06 -0.77 0.00	19.79 -0.74 0.00	19.24 -0.78 0.00	18.18 -0.60 0.00	17.59 -0.64 0.00	17.29 -0.59 0.00	16.02 -0.53 0.00	16.61 -0.48 -0.01	17.39 -0.54 0.00	23.80 -1.42 -0.37	28.79 -1.87 0.00	22.62 -1.12 0.00	18.93 -0.79 0.00	16.74 -0.57 0.00
GENERAL____MILLS 23808	16.71 -0.46 0.00	15.29 -0.54 0.00	13.58 -0.42 0.00	12.78 -0.42 0.00	12.69 -0.38 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.54 -0.56 0.00	16.45 -0.74 0.00	18.36 -0.75 0.00	20.06 -0.77 0.00	19.79 -0.74 0.00	19.24 -0.78 0.00	18.18 -0.60 0.00	17.59 -0.64 0.00	17.31 -0.57 0.00	16.02 -0.53 0.00	16.63 -0.46 -0.01	17.41 -0.52 0.00	23.81 -1.42 -0.37	28.79 -1.87 0.00	22.62 -1.12 0.00	18.95 -0.77 0.00	16.74 -0.57 0.00
GE_PLASTICS____DRP 24183	17.95 0.77 0.00	16.51 0.68 0.00	14.59 0.59 0.00	13.78 0.58 0.00	13.65 0.58 0.00	14.46 0.58 0.00	13.02 0.52 0.00	13.63 0.52 0.00	17.95 0.76 0.00	19.93 0.82 0.00	21.67 0.83 0.00	21.38 0.84 0.00	20.88 0.86 0.00	19.59 0.81 0.00	19.05 0.82 0.00	18.67 0.79 0.00	17.23 0.68 0.00	17.93 0.79 -0.06	18.75 0.82 0.00	28.74 1.07 -2.81	31.77 1.10 0.00	24.59 0.85 0.00	20.39 0.67 0.00	17.89 0.57 0.00
GILBOA____1 23756	17.90 0.72 0.00	16.45 0.62 0.00	14.53 0.53 0.00	13.71 0.51 0.00	13.58 0.51 0.00	14.40 0.53 0.00	12.98 0.49 0.00	13.62 0.51 0.00	17.98 0.79 0.00	20.01 0.90 0.00	21.77 0.94 0.00	21.48 0.94 0.00	20.96 0.94 0.00	19.66 0.88 0.00	19.11 0.88 0.00	18.70 0.82 0.00	17.26 0.71 0.00	17.95 0.82 -0.04	18.79 0.86 0.00	28.25 1.22 -2.18	31.98 1.32 0.00	24.73 1.00 0.00	20.51 0.79 0.00	17.99 0.68 0.00
GILBOA____2 23757	17.90 0.72 0.00	16.45 0.62 0.00	14.53 0.53 0.00	13.71 0.51 0.00	13.58 0.51 0.00	14.40 0.53 0.00	12.98 0.49 0.00	13.62 0.51 0.00	17.98 0.79 0.00	20.01 0.90 0.00	21.77 0.94 0.00	21.48 0.94 0.00	20.96 0.94 0.00	19.66 0.88 0.00	19.11 0.88 0.00	18.70 0.82 0.00	17.26 0.71 0.00	17.95 0.82 -0.04	18.79 0.86 0.00	28.25 1.22 -2.18	31.98 1.32 0.00	24.73 1.00 0.00	20.51 0.79 0.00	17.99 0.68 0.00

GILBOA___3 23758	17.90 0.72 0.00	16.45 0.62 0.00	14.53 0.53 0.00	13.71 0.51 0.00	13.58 0.51 0.00	14.40 0.53 0.00	12.98 0.49 0.00	13.62 0.51 0.00	17.98 0.79 0.00	20.01 0.90 0.00	21.77 0.94 0.00	21.48 0.94 0.00	20.96 0.94 0.00	19.66 0.88 0.00	19.11 0.88 0.00	18.70 0.82 0.00	17.26 0.71 0.00	17.95 0.82 -0.04	18.79 0.86 0.00	28.25 1.22 -2.18	31.98 1.32 0.00	24.73 1.00 0.00	20.51 0.79 0.00	17.99 0.68 0.00
GILBOA___4 23759	17.90 0.72 0.00	16.45 0.62 0.00	14.53 0.53 0.00	13.71 0.51 0.00	13.58 0.51 0.00	14.40 0.53 0.00	12.98 0.49 0.00	13.62 0.51 0.00	17.98 0.79 0.00	20.01 0.90 0.00	21.77 0.94 0.00	21.48 0.94 0.00	20.96 0.94 0.00	19.66 0.88 0.00	19.11 0.88 0.00	18.70 0.82 0.00	17.26 0.71 0.00	17.95 0.82 -0.04	18.79 0.86 0.00	28.25 1.22 -2.18	31.98 1.32 0.00	24.73 1.00 0.00	20.51 0.79 0.00	17.99 0.68 0.00
GILBOA___ 23599	17.90 0.72 0.00	16.45 0.62 0.00	14.53 0.53 0.00	13.71 0.51 0.00	13.58 0.51 0.00	14.40 0.53 0.00	12.98 0.49 0.00	13.62 0.51 0.00	17.98 0.79 0.00	20.01 0.90 0.00	21.77 0.94 0.00	21.48 0.94 0.00	20.96 0.94 0.00	19.66 0.88 0.00	19.11 0.88 0.00	18.70 0.82 0.00	17.26 0.71 0.00	17.95 0.82 -0.04	18.79 0.86 0.00	28.25 1.22 -2.18	31.98 1.32 0.00	24.73 1.00 0.00	20.51 0.79 0.00	17.99 0.68 0.00
GINNA___ 23603	16.11 -1.06 0.00	14.74 -1.09 0.00	13.06 -0.94 0.00	12.30 -0.90 0.00	12.20 -0.88 0.00	13.00 -0.87 0.00	11.73 -0.76 0.00	12.15 -0.96 0.00	15.97 -1.22 0.00	17.89 -1.22 0.00	19.50 -1.33 0.00	19.20 -1.33 0.00	18.70 -1.32 0.00	17.62 -1.16 0.00	17.05 -1.19 0.00	16.74 -1.14 0.00	15.51 -1.04 0.00	16.07 -1.03 -0.01	16.85 -1.08 0.00	23.22 -1.89 -0.26	28.49 -2.18 0.00	22.19 -1.54 0.00	18.49 -1.22 0.00	16.19 -1.13 0.00
GLEN PARK___ 23778	17.48 0.31 0.00	16.03 0.21 0.00	14.17 0.17 0.00	13.34 0.15 0.00	13.23 0.16 0.00	14.07 0.19 0.00	12.74 0.25 0.00	13.40 0.29 0.00	17.64 0.45 0.00	19.41 0.31 0.00	21.44 0.60 0.00	21.11 0.57 0.00	20.48 0.46 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.20 0.32 0.00	16.83 0.28 0.00	17.38 0.29 0.00	18.30 0.38 0.00	25.43 0.50 -0.08	31.89 1.23 0.00	24.56 0.83 0.00	20.27 0.55 0.00	17.52 0.21 0.00
GLENWOOD_IC_1_G5 23712	21.93 1.63 -3.12	20.13 1.42 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.73 1.18 -6.45	23.31 1.74 -4.39	26.04 2.01 -4.92	26.70 2.17 -3.70	26.85 2.16 -4.16	26.63 2.16 -4.45	25.68 1.99 -4.91	25.12 1.93 -4.96	24.24 1.86 -4.50	23.99 1.64 -5.80	25.78 1.79 -6.90	26.39 1.92 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.88 2.42 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
GLENWOOD_IC_2_G1 23688	21.84 1.55 -3.12	20.06 1.36 -2.87	18.22 1.15 -3.08	18.21 1.10 -3.92	17.93 1.07 -3.78	18.28 1.12 -3.28	17.91 1.04 -4.38	20.67 1.11 -6.45	23.23 1.65 -4.39	25.94 1.91 -4.92	26.60 2.06 -3.70	26.75 2.05 -4.16	26.53 2.06 -4.45	25.59 1.90 -4.91	25.03 1.84 -4.96	24.13 1.75 -4.50	23.89 1.54 -5.80	25.69 1.71 -6.90	26.29 1.81 -6.55	34.48 2.68 -6.94	35.61 3.10 -1.85	27.74 2.28 -1.73	24.40 1.79 -2.89	21.95 1.56 -3.08
GLENWOOD_IC_3_G1 23689	21.84 1.55 -3.12	20.06 1.36 -2.87	18.22 1.15 -3.08	18.21 1.10 -3.92	17.93 1.07 -3.78	18.28 1.12 -3.28	17.91 1.04 -4.38	20.67 1.11 -6.45	23.23 1.65 -4.39	25.94 1.91 -4.92	26.60 2.06 -3.70	26.75 2.05 -4.16	26.53 2.06 -4.45	25.59 1.90 -4.91	25.03 1.84 -4.96	24.13 1.75 -4.50	23.89 1.54 -5.80	25.69 1.71 -6.90	26.29 1.81 -6.55	34.48 2.68 -6.94	35.61 3.10 -1.85	27.74 2.28 -1.73	24.40 1.79 -2.89	21.95 1.56 -3.08
GLENWOOD___4 23550	21.93 1.63 -3.12	20.13 1.42 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.73 1.18 -6.45	23.31 1.74 -4.39	26.04 2.01 -4.92	26.70 2.17 -3.70	26.85 2.16 -4.16	26.63 2.16 -4.45	25.68 1.99 -4.91	25.12 1.93 -4.96	24.24 1.86 -4.50	23.99 1.64 -5.80	25.78 1.79 -6.90	26.39 1.92 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.88 2.42 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
GLENWOOD___5 23614	21.93 1.63 -3.12	20.13 1.42 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.73 1.18 -6.45	23.31 1.74 -4.39	26.04 2.01 -4.92	26.70 2.17 -3.70	26.85 2.16 -4.16	26.63 2.16 -4.45	25.68 1.99 -4.91	25.12 1.93 -4.96	24.24 1.86 -4.50	23.99 1.64 -5.80	25.78 1.79 -6.90	26.39 1.92 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.88 2.42 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
GLOBAL GREEN_PORT_GT1 23814	22.86 2.56 -3.12	20.93 2.23 -2.87	19.05 1.97 -3.08	18.98 1.86 -3.92	18.67 1.82 -3.78	19.10 1.94 -3.28	18.67 1.80 -4.38	21.48 1.93 -6.45	24.43 2.85 -4.39	27.33 3.31 -4.92	28.16 3.63 -3.70	28.31 3.61 -4.16	27.97 3.50 -4.45	27.02 3.32 -4.91	26.24 3.04 -4.96	25.47 3.09 -4.50	25.13 2.78 -5.80	26.99 3.01 -6.90	27.92 3.44 -6.55	36.82 5.02 -6.94	38.22 5.70 -1.85	29.52 4.06 -1.73	25.51 2.90 -2.89	23.03 2.63 -3.08
GOETHSLN___LBMP 323567	22.96 1.56 -4.22	17.20 1.36 -0.01	15.12 1.12 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.53 1.04 0.00	14.24 1.13 0.00	22.71 1.67 -3.86	24.85 1.91 -3.83	25.54 2.04 -2.67	25.11 1.99 -2.58	25.17 2.00 -3.15	24.54 1.84 -3.92	23.82 1.79 -3.80	23.73 1.72 -4.13	23.73 1.51 -5.67	24.76 1.66 -6.02	24.05 1.76 -4.37	32.17 2.58 -4.73	33.71 3.04 -0.01	27.00 2.16 -1.11	26.07 1.74 -4.61	22.55 1.52 -3.71
GOODYEAR_LAKE_HYD 323669	17.90 0.72 0.00	16.43 0.60 0.00	14.50 0.50 0.00	13.67 0.48 0.00	13.54 0.47 0.00	14.39 0.51 0.00	12.98 0.49 0.00	13.64 0.54 0.00	18.03 0.84 0.00	20.03 0.92 0.00	21.90 1.06 0.00	21.58 1.05 0.00	21.00 0.98 0.00	19.70 0.92 0.00	19.14 0.91 0.00	18.74 0.86 0.00	17.30 0.74 0.00	17.95 0.85 -0.01	18.86 0.93 0.00	26.79 1.29 -0.64	32.29 1.63 0.00	24.87 1.14 0.00	20.58 0.87 0.00	17.97 0.66 0.00
GOUDEY___7 23579	17.50 0.33 0.00	16.07 0.24 0.00	14.21 0.21 0.00	13.40 0.20 0.00	13.28 0.21 0.00	14.14 0.26 0.00	12.72 0.22 0.00	13.32 0.21 0.00	17.53 0.34 0.00	19.53 0.42 0.00	21.31 0.48 0.00	21.01 0.47 0.00	20.46 0.44 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.28 0.39 0.00	16.90 0.35 0.00	17.51 0.41 -0.01	18.37 0.45 0.00	26.02 0.45 -0.72	31.18 0.52 0.00	24.21 0.47 0.00	20.13 0.41 0.00	17.68 0.36 0.00
GOUDEY___8 23580	17.50 0.33 0.00	16.07 0.24 0.00	14.21 0.21 0.00	13.38 0.18 0.00	13.27 0.20 0.00	14.13 0.25 0.00	12.72 0.22 0.00	13.32 0.21 0.00	17.53 0.34 0.00	19.53 0.42 0.00	21.29 0.46 0.00	20.99 0.45 0.00	20.46 0.44 0.00	19.21 0.43 0.00	18.63 0.40 0.00	18.28 0.39 0.00	16.88 0.33 0.00	17.51 0.41 -0.01	18.36 0.43 0.00	26.02 0.45 -0.72	31.15 0.49 0.00	24.18 0.45 0.00	20.11 0.39 0.00	17.68 0.36 0.00
GOWANUS_GT1_1 24077	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62

GOWANUS_GT1_2 24078	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT1_3 24079	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT1_4 24080	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT1_5 24084	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT1_6 24111	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT1_7 24112	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT1_8 24113	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_1 24114	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_2 24115	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_3 24116	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_4 24117	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_5 24118	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_6 24119	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_7 24120	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT2_8 24121	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
GOWANUS_GT3_1 24122	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62

GOWANUS_GT3_2 24123	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT3_3 24124	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT3_4 24125	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT3_5 24126	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT3_6 24127	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT3_7 24128	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT3_8 24129	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_1 24130	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_2 24131	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_3 24132	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_4 24133	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_5 24134	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_6 24135	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_7 24136	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GOWANUS_GT4_8 24137	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62	
GREENIDGE___3 23582	17.26 0.09 0.00	15.80 -0.03 0.00	13.99 -0.01 0.00	13.17 -0.03 0.00	13.07 0.00 0.00	13.95 0.07 0.00	12.54 0.05 0.00	13.11 0.00 0.00	17.24 0.05 0.00	19.28 0.17 0.00	21.04 0.21 0.00	20.72 0.18 0.00	20.16 0.14 0.00	18.97 0.19 0.00	18.36 0.13 0.00	18.01 0.13 0.00	16.67 0.12 0.00	17.26 0.17 -0.01	18.11 0.18 0.00	25.18 -0.07 -0.40	30.60 -0.06 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.40 0.09 0.00

GREENIDGE___4 23583	17.26 0.09 0.00	15.80 -0.03 0.00	13.99 -0.01 0.00	13.17 -0.03 0.00	13.07 0.00 0.00	13.95 0.07 0.00	12.54 0.05 0.00	13.11 0.00 0.00	17.24 0.05 0.00	19.28 0.17 0.00	21.04 0.21 0.00	20.72 0.18 0.00	20.16 0.14 0.00	18.97 0.19 0.00	18.36 0.13 0.00	18.01 0.13 0.00	16.67 0.12 0.00	17.26 0.17 -0.01	18.11 0.18 0.00	25.18 -0.07 -0.40	30.60 -0.06 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.40 0.09 0.00
GROVEVILLE___HYD 323602	18.55 1.37 0.00	17.03 1.20 0.00	15.01 1.01 0.00	14.16 0.96 0.00	14.01 0.94 0.00	14.86 0.99 0.00	13.41 0.92 0.00	14.10 1.00 0.00	18.71 1.51 0.00	20.87 1.76 0.00	22.77 1.94 0.00	22.47 1.93 0.00	21.96 1.94 0.00	20.57 1.78 0.00	19.95 1.71 0.00	19.53 1.65 0.00	17.95 1.39 -0.01	18.69 1.55 -0.06	19.60 1.67 0.00	29.72 2.58 -2.29	33.67 3.00 0.00	25.89 2.16 0.00	21.44 1.72 -0.01	18.77 1.45 0.00
HAMPSHIRE___PAPER_HYD 323593	16.92 -0.26 0.00	15.59 -0.24 0.00	13.80 -0.20 0.00	12.99 -0.21 0.00	12.86 -0.21 0.00	13.65 -0.22 0.00	12.33 -0.16 0.00	12.98 -0.13 0.00	16.90 -0.29 0.00	18.61 -0.50 0.00	20.46 -0.38 0.00	20.08 -0.45 0.00	19.58 -0.44 0.00	18.42 -0.36 0.00	17.87 -0.36 0.00	17.38 -0.50 0.00	16.09 -0.46 0.00	16.54 -0.55 0.00	17.35 -0.57 0.00	24.18 -0.67 0.00	30.39 -0.28 0.00	23.45 -0.28 0.00	19.36 -0.35 0.00	16.90 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	17.84 0.67 0.00	16.40 0.57 0.00	14.49 0.49 0.00	13.67 0.48 0.00	13.56 0.48 0.00	14.40 0.53 0.00	13.00 0.51 0.00	13.64 0.54 0.00	17.88 0.69 0.00	19.80 0.69 0.00	21.52 0.69 0.00	21.13 0.60 0.00	20.64 0.62 0.00	19.36 0.58 0.00	18.80 0.57 0.00	18.36 0.48 0.00	16.93 0.38 0.00	17.46 0.38 0.00	18.39 0.47 0.00	25.52 0.72 0.05	31.74 1.07 0.00	24.54 0.81 0.00	20.35 0.63 0.00	17.78 0.47 0.00
HARZA MOOSE___RIVER 24016	17.28 0.10 0.00	15.88 0.05 0.00	14.04 0.04 0.00	13.22 0.03 0.00	13.11 0.04 0.00	13.93 0.06 0.00	12.58 0.09 0.00	13.23 0.12 0.00	17.36 0.17 0.00	19.20 0.10 0.00	21.06 0.23 0.00	20.74 0.21 0.00	20.18 0.16 0.00	18.95 0.17 0.00	18.38 0.15 0.00	17.95 0.07 0.00	16.62 0.07 0.00	17.15 0.07 0.00	18.03 0.11 0.00	25.00 0.15 0.00	31.15 0.49 0.00	24.06 0.33 0.00	19.91 0.20 0.00	17.35 0.03 0.00
HEMPSTEAD___ 23647	21.93 1.63 -3.12	20.13 1.42 -2.87	18.29 1.22 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.73 1.18 -6.45	23.31 1.74 -4.39	26.05 2.03 -4.92	26.70 2.17 -3.70	26.85 2.16 -4.16	26.63 2.16 -4.45	25.68 1.99 -4.91	25.12 1.93 -4.96	24.22 1.84 -4.50	23.97 1.62 -5.80	25.78 1.79 -6.90	26.37 1.90 -6.55	34.60 2.81 -6.94	35.76 3.25 -1.85	27.86 2.40 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
HICKLING___1 23621	17.66 0.48 0.00	16.18 0.35 0.00	14.32 0.32 0.00	13.48 0.28 0.00	13.39 0.31 0.00	14.28 0.40 0.00	12.83 0.34 0.00	13.40 0.29 0.00	17.64 0.45 0.00	19.68 0.57 0.00	21.48 0.65 0.00	21.17 0.64 0.00	20.62 0.60 0.00	19.40 0.62 0.00	18.78 0.55 0.00	18.42 0.54 0.00	17.03 0.48 0.00	17.64 0.55 -0.01	18.50 0.57 0.00	25.85 0.45 -0.55	31.12 0.46 0.00	24.25 0.52 0.00	20.21 0.49 0.00	17.78 0.47 0.00
HICKLING___2 23622	17.66 0.48 0.00	16.18 0.35 0.00	14.32 0.32 0.00	13.48 0.28 0.00	13.39 0.31 0.00	14.28 0.40 0.00	12.83 0.34 0.00	13.40 0.29 0.00	17.64 0.45 0.00	19.68 0.57 0.00	21.48 0.65 0.00	21.17 0.64 0.00	20.62 0.60 0.00	19.40 0.62 0.00	18.78 0.55 0.00	18.42 0.54 0.00	17.03 0.48 0.00	17.64 0.55 -0.01	18.50 0.57 0.00	25.85 0.45 -0.55	31.12 0.46 0.00	24.25 0.52 0.00	20.21 0.49 0.00	17.78 0.47 0.00
HIGH FALLS___HY 23754	18.64 1.46 0.00	17.13 1.30 0.00	15.06 1.06 0.00	14.21 1.02 0.00	14.08 1.01 0.00	14.94 1.07 0.00	13.49 1.00 0.00	14.18 1.07 0.00	18.82 1.63 0.00	21.04 1.93 0.00	23.04 2.21 0.00	22.65 2.11 0.00	22.18 2.16 0.00	20.75 1.97 0.00	20.09 1.86 0.00	19.67 1.79 0.00	18.03 1.47 0.00	18.77 1.64 -0.05	19.68 1.76 0.00	30.04 2.93 -2.25	34.19 3.53 0.00	26.25 2.52 0.00	21.75 2.03 0.00	19.03 1.71 0.00
HILLBURN___GT 23639	18.53 1.37 0.02	17.02 1.19 0.00	14.99 0.99 0.00	14.15 0.95 0.00	14.00 0.93 0.00	14.85 0.97 0.00	13.39 0.90 0.00	14.09 0.98 0.00	18.65 1.48 0.01	20.81 1.72 0.02	22.70 1.88 0.01	22.40 1.87 0.01	21.89 1.88 0.01	20.49 1.73 0.02	19.88 1.66 0.01	19.46 1.59 0.02	17.91 1.39 0.03	18.63 1.54 -0.01	19.54 1.63 0.02	29.48 2.49 -2.14	33.54 2.88 0.00	25.80 2.06 0.00	21.31 1.62 0.02	18.70 1.40 0.02
HISHELDN_WT_PWR 323625	16.87 -0.31 0.00	15.43 -0.40 0.00	13.69 -0.31 0.00	12.89 -0.30 0.00	12.81 -0.26 0.00	13.68 -0.19 0.00	12.28 -0.21 0.00	12.69 -0.42 0.00	16.66 -0.53 0.00	18.57 -0.54 0.00	20.29 -0.54 0.00	20.02 -0.51 0.00	19.46 -0.56 0.00	18.38 -0.39 0.00	17.78 -0.46 0.00	17.49 -0.39 0.00	16.19 -0.36 0.00	16.77 -0.32 -0.01	17.55 -0.38 0.00	24.10 -1.14 -0.39	29.16 -1.50 0.00	22.85 -0.88 0.00	19.13 -0.59 0.00	16.88 -0.43 0.00
HOLTSVILLE_IC_1 23690	21.88 1.58 -3.12	20.09 1.39 -2.87	18.31 1.23 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.36 1.21 -3.28	17.97 1.10 -4.38	20.72 1.17 -6.45	23.30 1.72 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.83 2.14 -4.16	26.59 2.12 -4.45	25.70 2.01 -4.91	25.05 1.86 -4.96	24.26 1.88 -4.50	24.00 1.66 -5.80	25.81 1.83 -6.90	26.54 2.06 -6.55	34.80 3.01 -6.94	35.88 3.37 -1.85	27.88 2.42 -1.73	24.42 1.81 -2.89	22.06 1.66 -3.08
HOLTSVILLE_IC_10 23699	22.08 1.79 -3.12	20.27 1.57 -2.87	18.46 1.39 -3.08	18.42 1.31 -3.92	18.14 1.28 -3.78	18.52 1.36 -3.28	18.12 1.25 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.25 2.22 -4.92	26.93 2.40 -3.70	27.08 2.38 -4.16	26.83 2.36 -4.45	25.93 2.23 -4.91	25.27 2.08 -4.96	24.47 2.09 -4.50	24.20 1.85 -5.80	26.03 2.05 -6.90	26.77 2.29 -6.55	35.18 3.38 -6.94	36.34 3.83 -1.85	28.21 2.75 -1.73	24.66 2.05 -2.89	22.27 1.87 -3.08
HOLTSVILLE_IC_2 23691	21.88 1.58 -3.12	20.09 1.39 -2.87	18.31 1.23 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.36 1.21 -3.28	17.97 1.10 -4.38	20.72 1.17 -6.45	23.30 1.72 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.83 2.14 -4.16	26.59 2.12 -4.45	25.70 2.01 -4.91	25.05 1.86 -4.96	24.26 1.88 -4.50	24.00 1.66 -5.80	25.81 1.83 -6.90	26.54 2.06 -6.55	34.80 3.01 -6.94	35.88 3.37 -1.85	27.88 2.42 -1.73	24.42 1.81 -2.89	22.06 1.66 -3.08
HOLTSVILLE_IC_3 23692	21.88 1.58 -3.12	20.09 1.39 -2.87	18.31 1.23 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.36 1.21 -3.28	17.97 1.10 -4.38	20.72 1.17 -6.45	23.30 1.72 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.83 2.14 -4.16	26.59 2.12 -4.45	25.70 2.01 -4.91	25.05 1.86 -4.96	24.26 1.88 -4.50	24.00 1.66 -5.80	25.81 1.83 -6.90	26.54 2.06 -6.55	34.80 3.01 -6.94	35.88 3.37 -1.85	27.88 2.42 -1.73	24.42 1.81 -2.89	22.06 1.66 -3.08
HOLTSVILLE_IC_4 23693	21.88 1.58 -3.12	20.09 1.39 -2.87	18.31 1.23 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.36 1.21 -3.28	17.97 1.10 -4.38	20.72 1.17 -6.45	23.30 1.72 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.83 2.14 -4.16	26.59 2.12 -4.45	25.70 2.01 -4.91	25.05 1.86 -4.96	24.26 1.88 -4.50	24.00 1.66 -5.80	25.81 1.83 -6.90	26.54 2.06 -6.55	34.80 3.01 -6.94	35.88 3.37 -1.85	27.88 2.42 -1.73	24.42 1.81 -2.89	22.06 1.66 -3.08

HOLTSVILLE_IC_5 23694	21.88 1.58 -3.12	20.09 1.39 -2.87	18.31 1.23 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.36 1.21 -3.28	17.97 1.10 -4.38	20.72 1.17 -6.45	23.30 1.72 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.83 2.14 -4.16	26.59 2.12 -4.45	25.70 2.01 -4.91	25.05 1.86 -4.96	24.26 1.88 -4.50	24.00 1.66 -5.80	25.81 1.83 -6.90	26.54 2.06 -6.55	34.80 3.01 -6.94	35.88 3.37 -1.85	27.88 2.42 -1.73	24.42 1.81 -2.89	22.06 1.66 -3.08
HOLTSVILLE_IC_6 23695	22.08 1.79 -3.12	20.27 1.57 -2.87	18.46 1.39 -3.08	18.42 1.31 -3.92	18.14 1.28 -3.78	18.52 1.36 -3.28	18.12 1.25 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.25 2.22 -4.92	26.93 2.40 -3.70	27.08 2.38 -4.16	26.83 2.36 -4.45	25.93 2.23 -4.91	25.27 2.08 -4.96	24.47 2.09 -4.50	24.20 1.85 -5.80	26.03 2.05 -6.90	26.77 2.29 -6.55	35.18 3.38 -6.94	36.34 3.83 -1.85	28.21 2.75 -1.73	24.66 2.05 -2.89	22.27 1.87 -3.08
HOLTSVILLE_IC_7 23696	22.08 1.79 -3.12	20.27 1.57 -2.87	18.46 1.39 -3.08	18.42 1.31 -3.92	18.14 1.28 -3.78	18.52 1.36 -3.28	18.12 1.25 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.25 2.22 -4.92	26.93 2.40 -3.70	27.08 2.38 -4.16	26.83 2.36 -4.45	25.93 2.23 -4.91	25.27 2.08 -4.96	24.47 2.09 -4.50	24.20 1.85 -5.80	26.03 2.05 -6.90	26.77 2.29 -6.55	35.18 3.38 -6.94	36.34 3.83 -1.85	28.21 2.75 -1.73	24.66 2.05 -2.89	22.27 1.87 -3.08
HOLTSVILLE_IC_8 23697	22.08 1.79 -3.12	20.27 1.57 -2.87	18.46 1.39 -3.08	18.42 1.31 -3.92	18.14 1.28 -3.78	18.52 1.36 -3.28	18.12 1.25 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.25 2.22 -4.92	26.93 2.40 -3.70	27.08 2.38 -4.16	26.83 2.36 -4.45	25.93 2.23 -4.91	25.27 2.08 -4.96	24.47 2.09 -4.50	24.20 1.85 -5.80	26.03 2.05 -6.90	26.77 2.29 -6.55	35.18 3.38 -6.94	36.34 3.83 -1.85	28.21 2.75 -1.73	24.66 2.05 -2.89	22.27 1.87 -3.08
HOLTSVILLE_IC_9 23698	22.08 1.79 -3.12	20.27 1.57 -2.87	18.46 1.39 -3.08	18.42 1.31 -3.92	18.14 1.28 -3.78	18.52 1.36 -3.28	18.12 1.25 -4.38	20.86 1.31 -6.45	23.49 1.91 -4.39	26.25 2.22 -4.92	26.93 2.40 -3.70	27.08 2.38 -4.16	26.83 2.36 -4.45	25.93 2.23 -4.91	25.27 2.08 -4.96	24.47 2.09 -4.50	24.20 1.85 -5.80	26.03 2.05 -6.90	26.77 2.29 -6.55	35.18 3.38 -6.94	36.34 3.83 -1.85	28.21 2.75 -1.73	24.66 2.05 -2.89	22.27 1.87 -3.08
HOWARD_WT_PWR 323690	17.35 0.17 0.00	15.88 0.05 0.00	14.07 0.07 0.00	13.25 0.05 0.00	13.15 0.08 0.00	14.03 0.15 0.00	12.58 0.09 0.00	13.13 0.03 0.00	17.31 0.12 0.00	19.39 0.29 0.00	21.23 0.40 0.00	20.90 0.37 0.00	20.32 0.30 0.00	19.14 0.36 0.00	18.49 0.26 0.00	18.13 0.25 0.00	16.78 0.23 0.00	17.25 0.15 -0.01	18.00 0.07 0.00	24.95 -0.37 -0.47	30.11 -0.55 0.00	23.52 -0.21 0.00	19.62 -0.10 0.00	17.23 -0.09 0.00
HQ_GEN_CEDARS 23644	16.56 -0.62 0.00	15.32 -0.51 0.00	13.59 -0.41 0.00	12.79 -0.41 0.00	12.64 -0.43 0.00	13.40 -0.47 0.00	12.05 -0.44 0.00	12.69 -0.42 0.00	16.47 -0.72 0.00	18.11 -0.99 0.00	19.83 -1.00 0.00	19.51 -1.03 0.00	19.00 -1.02 0.00	17.90 -0.88 0.00	17.36 -0.88 0.00	16.97 -0.91 0.00	15.76 -0.79 0.00	16.13 -0.96 0.00	16.89 -1.04 0.00	23.61 -1.24 0.00	29.44 -1.23 0.00	22.66 -1.07 0.00	18.73 -0.99 0.00	16.54 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	16.56 -0.62 0.00	15.32 -0.51 0.00	13.59 -0.41 0.00	12.79 -0.41 0.00	12.64 -0.43 0.00	13.40 -0.47 0.00	12.05 -0.44 0.00	12.69 -0.42 0.00	16.47 -0.72 0.00	18.11 -0.99 0.00	19.83 -1.00 0.00	19.51 -1.03 0.00	19.00 -1.02 0.00	17.90 -0.88 0.00	17.36 -0.88 0.00	16.97 -0.91 0.00	15.76 -0.79 0.00	16.13 -0.96 0.00	18.37 -1.04 -1.49	23.10 -1.24 0.51	28.46 -1.23 0.98	22.66 -1.07 0.00	18.73 -0.99 0.00	16.54 -0.78 0.00
HQ_GEN_IMPORT 323601	16.80 -0.38 0.00	15.54 -0.28 0.00	13.76 -0.24 0.00	12.96 -0.24 0.00	12.84 -0.24 0.00	13.61 -0.26 0.00	12.24 -0.25 0.00	12.86 -0.25 0.00	16.76 -0.43 0.00	18.59 -0.52 0.00	20.29 -0.54 0.00	20.00 -0.53 0.00	19.48 -0.54 0.00	18.27 -0.51 0.00	17.74 -0.49 0.00	17.42 -0.46 0.00	16.17 -0.38 0.00	16.61 -0.48 0.00	18.88 -0.54 -1.49	23.69 -0.65 0.51	28.92 -0.77 0.98	23.09 -0.64 0.00	19.18 -0.53 0.00	16.87 -0.45 0.00
HQ_GEN_WHEEL 23651	16.80 -0.38 0.00	15.54 -0.28 0.00	13.76 -0.24 0.00	12.96 -0.24 0.00	12.84 -0.24 0.00	13.61 -0.26 0.00	12.24 -0.25 0.00	12.86 -0.25 0.00	16.76 -0.43 0.00	18.59 -0.52 0.00	20.29 -0.54 0.00	20.00 -0.53 0.00	19.48 -0.54 0.00	18.27 -0.51 0.00	17.74 -0.49 0.00	17.42 -0.46 0.00	16.17 -0.38 0.00	16.61 -0.48 0.00	18.88 -0.54 -1.49	23.69 -0.65 0.51	28.92 -0.77 0.98	23.09 -0.64 0.00	19.18 -0.53 0.00	16.87 -0.45 0.00
HUDSON_AVE_GT_3 23810	21.03 1.58 -2.28	17.21 1.38 -0.01	15.15 1.15 0.00	14.29 1.10 0.00	14.16 1.08 0.00	15.01 1.14 0.00	13.53 1.04 0.00	14.25 1.14 0.00	20.93 1.68 -2.06	23.36 1.95 -2.30	24.18 2.10 -1.25	23.80 2.09 -1.17	23.82 2.10 -1.70	23.09 1.93 -2.38	22.22 1.88 -2.11	22.09 1.79 -2.42	22.08 1.57 -3.96	23.50 1.74 -4.68	22.50 1.85 -2.73	32.26 2.73 -4.67	33.86 3.19 -0.01	26.07 2.33 -0.01	24.92 1.83 -3.37	21.13 1.59 -2.22
HUDSON_AVE_GT_4 23540	21.03 1.58 -2.28	17.21 1.38 -0.01	15.15 1.15 0.00	14.29 1.10 0.00	14.16 1.08 0.00	15.01 1.14 0.00	13.53 1.04 0.00	14.25 1.14 0.00	20.93 1.68 -2.06	23.36 1.95 -2.30	24.18 2.10 -1.25	23.80 2.09 -1.17	23.82 2.10 -1.70	23.09 1.93 -2.38	22.22 1.88 -2.11	22.09 1.79 -2.42	22.08 1.57 -3.96	23.50 1.74 -4.68	22.50 1.85 -2.73	32.26 2.73 -4.67	33.86 3.19 -0.01	26.07 2.33 -0.01	24.92 1.83 -3.37	21.13 1.59 -2.22
HUDSON_AVE_GT_5 23657	21.03 1.58 -2.28	17.21 1.38 -0.01	15.15 1.15 0.00	14.29 1.10 0.00	14.16 1.08 0.00	15.01 1.14 0.00	13.53 1.04 0.00	14.25 1.14 0.00	20.93 1.68 -2.06	23.36 1.95 -2.30	24.18 2.10 -1.25	23.80 2.09 -1.17	23.82 2.10 -1.70	23.09 1.93 -2.38	22.22 1.88 -2.11	22.09 1.79 -2.42	22.08 1.57 -3.96	23.50 1.74 -4.68	22.50 1.85 -2.73	32.26 2.73 -4.67	33.86 3.19 -0.01	26.07 2.33 -0.01	24.92 1.83 -3.37	21.13 1.59 -2.22
HUDSON_AVE_10 24168	18.66 1.46 -0.03	17.10 1.27 -0.01	15.06 1.06 0.00	14.21 1.02 0.00	14.07 0.99 0.00	14.93 1.05 0.00	13.45 0.96 0.00	14.16 1.05 0.00	18.80 1.58 -0.03	23.24 1.83 -2.30	22.81 1.96 -0.02	23.66 1.95 -1.17	23.68 1.96 -1.70	20.61 1.80 -0.03	20.01 1.75 -0.03	19.59 1.68 -0.03	18.06 1.47 -0.04	23.38 1.62 -4.68	22.38 1.72 -2.73	32.08 2.56 -4.67	33.64 2.97 -0.01	25.90 2.16 -0.01	24.80 1.72 -3.37	21.01 1.47 -2.22
HUNTER_MOUNT___DRP 323613	18.40 1.22 0.00	16.89 1.06 0.00	14.90 0.90 0.00	14.07 0.87 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.31 0.82 0.00	13.99 0.88 0.00	18.48 1.29 0.00	20.64 1.53 0.00	22.52 1.69 0.00	22.22 1.68 0.00	21.72 1.70 0.00	20.32 1.54 0.00	19.76 1.53 0.00	19.33 1.45 0.00	17.75 1.19 0.00	18.51 1.37 -0.06	19.36 1.43 0.00	29.57 2.21 -2.50	33.21 2.54 0.00	25.58 1.85 0.00	21.20 1.48 0.00	18.60 1.28 0.00
HUNTLEY___63 23557	16.80 -0.38 0.00	15.37 -0.46 0.00	13.65 -0.35 0.00	12.84 -0.36 0.00	12.76 -0.31 0.00	13.64 -0.24 0.00	12.24 -0.25 0.00	12.60 -0.51 0.00	16.52 -0.67 0.00	18.42 -0.69 0.00	20.17 -0.67 0.00	19.88 -0.66 0.00	19.32 -0.70 0.00	18.27 -0.51 0.00	17.68 -0.55 0.00	17.38 -0.50 0.00	16.10 -0.45 0.00	16.72 -0.38 -0.01	17.48 -0.45 0.00	23.86 -1.34 -0.35	28.88 -1.78 0.00	22.71 -1.02 0.00	19.03 -0.69 0.00	16.81 -0.50 0.00



HUNTLEY___64 23558	16.80 -0.38 0.00	15.37 -0.46 0.00	13.65 -0.35 0.00	12.84 -0.36 0.00	12.76 -0.31 0.00	13.64 -0.24 0.00	12.24 -0.25 0.00	12.60 -0.51 0.00	16.52 -0.67 0.00	18.42 -0.69 0.00	20.17 -0.67 0.00	19.88 -0.66 0.00	19.32 -0.70 0.00	18.27 -0.51 0.00	17.68 -0.55 0.00	17.38 -0.50 0.00	16.10 -0.45 0.00	16.72 -0.38 -0.01	17.48 -0.45 0.00	23.86 -1.34 -0.35	28.88 -1.78 0.00	22.71 -1.02 0.00	19.03 -0.69 0.00	16.81 -0.50 0.00
HUNTLEY___65 23559	16.80 -0.38 0.00	15.37 -0.46 0.00	13.65 -0.35 0.00	12.84 -0.36 0.00	12.76 -0.31 0.00	13.64 -0.24 0.00	12.24 -0.25 0.00	12.60 -0.51 0.00	16.52 -0.67 0.00	18.42 -0.69 0.00	20.17 -0.67 0.00	19.88 -0.66 0.00	19.32 -0.70 0.00	18.27 -0.51 0.00	17.68 -0.55 0.00	17.38 -0.50 0.00	16.10 -0.45 0.00	16.72 -0.38 -0.01	17.48 -0.45 0.00	23.86 -1.34 -0.35	28.88 -1.78 0.00	22.71 -1.02 0.00	19.03 -0.69 0.00	16.81 -0.50 0.00
HUNTLEY___66 23560	16.80 -0.38 0.00	15.37 -0.46 0.00	13.65 -0.35 0.00	12.84 -0.36 0.00	12.76 -0.31 0.00	13.64 -0.24 0.00	12.24 -0.25 0.00	12.60 -0.51 0.00	16.52 -0.67 0.00	18.42 -0.69 0.00	20.17 -0.67 0.00	19.88 -0.66 0.00	19.32 -0.70 0.00	18.27 -0.51 0.00	17.68 -0.55 0.00	17.38 -0.50 0.00	16.10 -0.45 0.00	16.72 -0.38 -0.01	17.48 -0.45 0.00	23.86 -1.34 -0.35	28.88 -1.78 0.00	22.71 -1.02 0.00	19.03 -0.69 0.00	16.81 -0.50 0.00
HUNTLEY___67 23561	16.63 -0.55 0.00	15.21 -0.62 0.00	13.52 -0.48 0.00	12.72 -0.48 0.00	12.64 -0.43 0.00	13.50 -0.37 0.00	12.12 -0.37 0.00	12.48 -0.63 0.00	16.35 -0.84 0.00	18.23 -0.88 0.00	19.92 -0.92 0.00	19.63 -0.90 0.00	19.10 -0.92 0.00	18.05 -0.73 0.00	17.47 -0.77 0.00	17.18 -0.70 0.00	15.91 -0.65 0.00	16.51 -0.58 -0.01	17.26 -0.66 0.00	23.60 -1.62 -0.36	28.55 -2.12 0.00	22.45 -1.28 0.00	18.81 -0.91 0.00	16.64 -0.68 0.00
HUNTLEY___68 23562	16.63 -0.55 0.00	15.21 -0.62 0.00	13.52 -0.48 0.00	12.72 -0.48 0.00	12.64 -0.43 0.00	13.50 -0.37 0.00	12.12 -0.37 0.00	12.48 -0.63 0.00	16.35 -0.84 0.00	18.23 -0.88 0.00	19.92 -0.92 0.00	19.63 -0.90 0.00	19.10 -0.92 0.00	18.05 -0.73 0.00	17.47 -0.77 0.00	17.18 -0.70 0.00	15.91 -0.65 0.00	16.51 -0.58 -0.01	17.26 -0.66 0.00	23.60 -1.62 -0.36	28.55 -2.12 0.00	22.45 -1.28 0.00	18.81 -0.91 0.00	16.64 -0.68 0.00
HYLAND___LPGE 323620	17.50 0.33 0.00	15.97 0.14 0.00	14.14 0.14 0.00	13.32 0.12 0.00	13.24 0.17 0.00	14.14 0.26 0.00	12.74 0.25 0.00	13.21 0.10 0.00	17.41 0.22 0.00	19.61 0.50 0.00	21.40 0.56 0.00	21.05 0.51 0.00	20.48 0.46 0.00	19.29 0.51 0.00	18.63 0.40 0.00	18.29 0.41 0.00	16.95 0.40 0.00	17.55 0.46 -0.01	18.43 0.50 0.00	25.38 0.15 -0.38	31.00 0.34 0.00	24.16 0.43 0.00	20.09 0.37 0.00	17.49 0.17 0.00
INDECK___CORINTH 23802	18.53 1.36 0.00	17.00 1.17 0.00	15.06 1.06 0.00	14.21 1.02 0.00	14.09 1.02 0.00	14.93 1.05 0.00	13.40 0.91 0.00	14.05 0.94 0.00	18.70 1.51 0.00	20.87 1.76 0.00	22.75 1.92 0.00	22.48 1.95 0.00	21.80 1.78 0.00	20.41 1.63 0.00	19.89 1.66 0.00	19.51 1.63 0.00	18.02 1.47 0.00	18.85 1.71 -0.06	19.65 1.72 0.00	30.28 2.49 -2.94	33.27 2.61 0.00	25.75 2.02 0.00	21.22 1.50 0.00	18.55 1.23 0.00
INDECK___ILION 23567	17.62 0.45 0.00	16.22 0.40 0.00	14.34 0.34 0.00	13.51 0.32 0.00	13.40 0.33 0.00	14.22 0.35 0.00	12.83 0.34 0.00	13.46 0.35 0.00	17.65 0.46 0.00	19.59 0.48 0.00	21.35 0.52 0.00	21.03 0.49 0.00	20.52 0.50 0.00	19.25 0.47 0.00	18.69 0.46 0.00	18.29 0.41 0.00	16.90 0.35 0.00	17.46 0.38 0.00	18.36 0.43 0.00	25.40 0.60 0.05	31.49 0.83 0.00	24.35 0.62 0.00	20.21 0.49 0.00	17.68 0.36 0.00
INDECK___OLEAN 23982	17.52 0.34 0.00	16.00 0.17 0.00	14.17 0.17 0.00	13.33 0.13 0.00	13.24 0.17 0.00	14.17 0.29 0.00	12.75 0.26 0.00	13.28 0.17 0.00	17.52 0.33 0.00	19.57 0.46 0.00	21.54 0.71 0.00	21.25 0.72 0.00	20.62 0.60 0.00	19.44 0.66 0.00	18.78 0.55 0.00	18.44 0.55 0.00	17.06 0.51 0.00	17.74 0.65 -0.01	18.59 0.66 0.00	25.69 0.45 -0.39	31.06 0.40 0.00	24.25 0.52 0.00	20.15 0.43 0.00	17.73 0.42 0.00
INDECK___OSWEGO 23783	16.95 -0.22 0.00	15.58 -0.25 0.00	13.78 -0.22 0.00	12.99 -0.21 0.00	12.88 -0.20 0.00	13.68 -0.19 0.00	12.32 -0.17 0.00	12.91 -0.20 0.00	16.97 -0.22 0.00	18.90 -0.21 0.00	20.63 -0.21 0.00	20.33 -0.21 0.00	19.80 -0.22 0.00	18.59 -0.19 0.00	18.03 -0.20 0.00	17.67 -0.21 0.00	16.34 -0.22 0.00	16.90 -0.19 0.00	17.75 -0.18 0.00	24.69 -0.32 -0.16	30.42 -0.25 0.00	23.61 -0.12 0.00	19.66 -0.06 0.00	17.28 -0.03 0.00
INDECK___YERKES 23781	16.80 -0.38 0.00	15.37 -0.46 0.00	13.65 -0.35 0.00	12.84 -0.36 0.00	12.76 -0.31 0.00	13.64 -0.24 0.00	12.24 -0.25 0.00	12.60 -0.51 0.00	16.52 -0.67 0.00	18.42 -0.69 0.00	20.17 -0.67 0.00	19.88 -0.66 0.00	19.32 -0.70 0.00	18.27 -0.51 0.00	17.68 -0.55 0.00	17.38 -0.50 0.00	16.10 -0.45 0.00	16.72 -0.38 -0.01	17.48 -0.45 0.00	23.86 -1.34 -0.35	28.88 -1.78 0.00	22.71 -1.02 0.00	19.03 -0.69 0.00	16.81 -0.50 0.00
INDIAN POINT_GT_1 24139	18.46 1.31 0.03	16.95 1.12 0.00	14.94 0.94 0.00	14.10 0.90 0.00	13.96 0.89 0.00	14.81 0.93 0.00	13.35 0.86 0.00	14.04 0.93 0.00	18.58 1.41 0.02	20.73 1.64 0.03	22.59 1.77 0.01	22.27 1.75 0.01	21.78 1.78 0.02	20.37 1.62 0.03	19.78 1.57 0.02	19.36 1.50 0.03	17.81 1.31 0.05	18.53 1.45 0.01	19.44 1.54 0.03	29.40 2.34 -2.21	33.36 2.70 0.00	25.65 1.92 0.00	21.20 1.52 0.04	18.59 1.30 0.02
INDIAN POINT_GT_2 23659	18.46 1.31 0.03	16.95 1.12 0.00	14.94 0.94 0.00	14.10 0.90 0.00	13.96 0.89 0.00	14.81 0.93 0.00	13.35 0.86 0.00	14.04 0.93 0.00	18.58 1.41 0.02	20.73 1.64 0.03	22.59 1.77 0.01	22.27 1.75 0.01	21.78 1.78 0.02	20.37 1.62 0.03	19.78 1.57 0.02	19.36 1.50 0.03	17.81 1.31 0.05	18.53 1.45 0.01	19.44 1.54 0.03	29.40 2.34 -2.21	33.36 2.70 0.00	25.65 1.92 0.00	21.20 1.52 0.04	18.59 1.30 0.02
INDIAN POINT_GT_3 24019	18.46 1.31 0.03	16.95 1.12 0.00	14.94 0.94 0.00	14.10 0.90 0.00	13.96 0.89 0.00	14.81 0.93 0.00	13.35 0.86 0.00	14.04 0.93 0.00	18.58 1.41 0.02	20.73 1.64 0.03	22.59 1.77 0.01	22.27 1.75 0.01	21.78 1.78 0.02	20.37 1.62 0.03	19.78 1.57 0.02	19.36 1.50 0.03	17.81 1.31 0.05	18.53 1.45 0.01	19.44 1.54 0.03	29.40 2.34 -2.21	33.36 2.70 0.00	25.65 1.92 0.00	21.20 1.52 0.04	18.59 1.30 0.02
INDIAN POINT___2 23530	18.42 1.27 0.03	16.92 1.09 0.00	14.92 0.92 0.00	14.08 0.88 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.33 0.84 0.00	14.01 0.90 0.00	18.54 1.38 0.02	20.69 1.61 0.03	22.55 1.73 0.01	22.23 1.70 0.01	21.74 1.74 0.02	20.33 1.58 0.03	19.74 1.53 0.02	19.32 1.47 0.03	17.78 1.27 0.05	18.49 1.42 0.01	19.42 1.52 0.03	29.33 2.29 -2.19	33.27 2.61 0.00	25.61 1.87 0.00	21.16 1.48 0.04	18.56 1.26 0.02
INDIAN POINT___3 23531	18.39 1.24 0.02	16.89 1.06 0.00	14.90 0.90 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.75 0.87 0.00	13.30 0.81 0.00	13.99 0.88 0.00	18.51 1.34 0.02	20.65 1.57 0.02	22.51 1.69 0.01	22.21 1.68 0.01	21.70 1.70 0.02	20.31 1.56 0.03	19.72 1.51 0.02	19.29 1.43 0.03	17.75 1.24 0.04	18.48 1.40 0.01	19.38 1.49 0.03	29.30 2.24 -2.21	33.21 2.54 0.00	25.58 1.85 0.00	21.12 1.44 0.04	18.54 1.25 0.02

IP CORINTH____1 23988	18.45 1.27 0.00	16.92 1.09 0.00	14.99 0.99 0.00	14.15 0.95 0.00	14.03 0.95 0.00	14.86 0.99 0.00	13.35 0.86 0.00	14.01 0.90 0.00	18.63 1.44 0.00	20.79 1.68 0.00	22.67 1.83 0.00	22.40 1.87 0.00	21.72 1.70 0.00	20.34 1.56 0.00	19.82 1.59 0.00	19.44 1.56 0.00	17.96 1.41 0.00	18.78 1.64 -0.06	19.59 1.67 0.00	30.18 2.39 -2.94	33.18 2.51 0.00	25.68 1.95 0.00	21.16 1.44 0.00	18.48 1.16 0.00
IP____TICONDEROGA 23804	18.89 1.72 0.00	17.33 1.50 0.00	15.40 1.40 0.00	14.53 1.33 0.00	14.39 1.32 0.00	15.25 1.37 0.00	13.70 1.21 0.00	14.50 1.39 0.00	19.36 2.17 0.00	21.59 2.48 0.00	23.46 2.63 0.00	23.16 2.63 0.00	22.52 2.50 0.00	21.09 2.31 0.00	20.55 2.32 0.00	20.05 2.16 0.00	18.50 1.95 0.00	19.43 2.29 -0.06	20.36 2.44 0.00	30.98 3.28 -2.84	34.04 3.37 0.00	26.39 2.66 0.00	21.75 2.03 0.00	19.05 1.73 0.00
JARVIS____ 23743	17.30 0.12 0.00	15.92 0.09 0.00	14.08 0.08 0.00	13.28 0.08 0.00	13.15 0.08 0.00	13.96 0.08 0.00	12.58 0.09 0.00	13.19 0.08 0.00	17.33 0.14 0.00	19.24 0.13 0.00	20.98 0.15 0.00	20.68 0.14 0.00	20.16 0.14 0.00	18.91 0.13 0.00	18.36 0.13 0.00	17.99 0.11 0.00	16.63 0.08 0.00	17.19 0.10 0.00	18.05 0.13 0.00	24.97 0.17 0.05	30.91 0.25 0.00	23.90 0.17 0.00	19.85 0.14 0.00	17.40 0.09 0.00
JENNISON____1 23625	18.09 0.91 0.00	16.59 0.76 0.00	14.64 0.64 0.00	13.81 0.61 0.00	13.69 0.61 0.00	14.57 0.69 0.00	13.17 0.67 0.00	13.83 0.72 0.00	18.24 1.05 0.00	20.18 1.07 0.00	22.15 1.31 0.00	21.81 1.27 0.00	21.20 1.18 0.00	19.91 1.13 0.00	19.31 1.08 0.00	18.88 1.00 0.00	17.44 0.89 0.00	18.11 1.01 -0.02	19.06 1.13 0.00	27.06 1.44 -0.76	32.62 1.96 0.00	25.16 1.42 0.00	20.84 1.12 0.00	18.13 0.81 0.00
JENNISON____2 23626	18.07 0.89 0.00	16.57 0.74 0.00	14.63 0.63 0.00	13.79 0.59 0.00	13.67 0.60 0.00	14.56 0.68 0.00	13.14 0.65 0.00	13.82 0.71 0.00	18.22 1.03 0.00	20.16 1.05 0.00	22.13 1.29 0.00	21.79 1.25 0.00	21.18 1.16 0.00	19.89 1.11 0.00	19.27 1.04 0.00	18.87 0.98 0.00	17.43 0.88 0.00	18.09 0.99 -0.02	19.02 1.09 0.00	27.01 1.39 -0.76	32.56 1.90 0.00	25.13 1.40 0.00	20.82 1.10 0.00	18.11 0.80 0.00
KEDC PORT_JEFF_GT2 24210	22.03 1.73 -3.12	20.22 1.52 -2.87	18.42 1.34 -3.08	18.38 1.27 -3.92	18.10 1.24 -3.78	18.47 1.32 -3.28	18.08 1.21 -4.38	20.82 1.27 -6.45	23.45 1.87 -4.39	26.19 2.16 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.89 2.20 -4.91	25.23 2.04 -4.96	24.44 2.06 -4.50	24.17 1.82 -5.80	25.98 2.00 -6.90	26.73 2.26 -6.55	35.10 3.31 -6.94	36.25 3.74 -1.85	28.14 2.68 -1.73	24.60 1.99 -2.89	22.21 1.82 -3.08
KEDC PORT_JEFF_GT3 24211	22.03 1.73 -3.12	20.22 1.52 -2.87	18.42 1.34 -3.08	18.38 1.27 -3.92	18.10 1.24 -3.78	18.47 1.32 -3.28	18.08 1.21 -4.38	20.82 1.27 -6.45	23.45 1.87 -4.39	26.19 2.16 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.89 2.20 -4.91	25.23 2.04 -4.96	24.44 2.06 -4.50	24.17 1.82 -5.80	25.98 2.00 -6.90	26.73 2.26 -6.55	35.10 3.31 -6.94	36.25 3.74 -1.85	28.14 2.68 -1.73	24.60 1.99 -2.89	22.21 1.82 -3.08
KEDC_GLWD_GT4 24219	21.93 1.63 -3.12	20.13 1.42 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.73 1.18 -6.45	23.31 1.74 -4.39	26.04 2.01 -4.92	26.70 2.17 -3.70	26.85 2.16 -4.16	26.63 2.16 -4.45	25.68 1.99 -4.91	25.12 1.93 -4.96	24.24 1.86 -4.50	23.99 1.64 -5.80	25.78 1.79 -6.90	26.39 1.92 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.88 2.42 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
KEDC_GLWD_GT5 24220	21.93 1.63 -3.12	20.13 1.42 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.73 1.18 -6.45	23.31 1.74 -4.39	26.04 2.01 -4.92	26.70 2.17 -3.70	26.85 2.16 -4.16	26.63 2.16 -4.45	25.68 1.99 -4.91	25.12 1.93 -4.96	24.24 1.86 -4.50	23.99 1.64 -5.80	25.78 1.79 -6.90	26.39 1.92 -6.55	34.63 2.83 -6.94	35.79 3.28 -1.85	27.88 2.42 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
KENSICO____ 23655	18.57 1.37 -0.02	17.02 1.19 0.00	15.01 1.01 0.00	14.16 0.96 0.00	14.01 0.94 0.00	14.86 0.99 0.00	13.40 0.91 0.00	14.09 0.98 0.00	18.68 1.48 -0.01	20.86 1.74 -0.02	22.70 1.85 -0.01	22.39 1.85 -0.01	21.89 1.86 -0.01	20.50 1.71 -0.02	19.91 1.66 -0.02	19.47 1.57 -0.02	17.95 1.37 -0.03	18.70 1.54 -0.07	19.58 1.63 -0.02	29.57 2.44 -2.28	33.48 2.82 0.00	25.77 2.04 0.00	21.34 1.60 -0.02	18.72 1.39 -0.02
KIAC_JFK_GT1 23816	18.49 1.29 -0.03	16.98 1.14 -0.01	14.94 0.94 0.00	14.10 0.90 0.00	13.95 0.88 0.00	14.81 0.93 0.00	13.34 0.85 0.00	14.05 0.94 0.00	18.64 1.43 -0.03	23.07 1.66 -2.30	22.64 1.79 -0.02	23.49 1.79 -1.17	23.52 1.80 -1.70	20.46 1.65 -0.03	19.86 1.60 -0.03	19.43 1.52 -0.03	17.91 1.32 -0.04	23.25 1.49 -4.68	22.23 1.58 -2.73	31.88 2.36 -4.67	33.37 2.70 -0.01	25.69 1.95 -0.01	24.62 1.54 -3.37	20.83 1.30 -2.22
KIAC_JFK_GT2 23817	18.49 1.29 -0.03	16.98 1.14 -0.01	14.94 0.94 0.00	14.10 0.90 0.00	13.95 0.88 0.00	14.81 0.93 0.00	13.34 0.85 0.00	14.05 0.94 0.00	18.64 1.43 -0.03	23.07 1.66 -2.30	22.64 1.79 -0.02	23.49 1.79 -1.17	23.52 1.80 -1.70	20.46 1.65 -0.03	19.86 1.60 -0.03	19.43 1.52 -0.03	17.91 1.32 -0.04	23.25 1.49 -4.68	22.23 1.58 -2.73	31.88 2.36 -4.67	33.37 2.70 -0.01	25.69 1.95 -0.01	24.62 1.54 -3.37	20.83 1.30 -2.22
KINTIGH____ 23543	16.59 -0.58 0.00	15.18 -0.65 0.00	13.50 -0.50 0.00	12.70 -0.50 0.00	12.61 -0.46 0.00	13.46 -0.42 0.00	12.09 -0.40 0.00	12.47 -0.64 0.00	16.35 -0.84 0.00	18.23 -0.88 0.00	19.90 -0.94 0.00	19.61 -0.92 0.00	19.08 -0.94 0.00	18.01 -0.77 0.00	17.45 -0.78 0.00	17.15 -0.73 0.00	15.87 -0.68 0.00	16.46 -0.63 -0.01	17.23 -0.70 0.00	23.59 -1.57 -0.30	28.67 -1.99 0.00	22.50 -1.23 0.00	18.85 -0.87 0.00	16.62 -0.69 0.00
LEDERLE____ 23769	18.63 1.48 0.02	17.11 1.28 0.00	15.08 1.08 0.00	14.23 1.03 0.00	14.08 1.01 0.00	14.93 1.05 0.00	13.46 0.97 0.00	14.17 1.06 0.00	18.75 1.58 0.02	20.94 1.85 0.02	22.82 2.00 0.01	22.52 1.99 0.01	22.03 2.02 0.01	20.60 1.84 0.02	20.00 1.79 0.02	19.58 1.72 0.02	18.01 1.49 0.03	18.75 1.66 0.00	19.66 1.76 0.02	29.64 2.63 -2.15	33.73 3.07 0.00	25.96 2.23 0.00	21.44 1.75 0.03	18.80 1.51 0.02
LINDEN COGEN____ 23786	21.00 1.55 -2.28	17.18 1.35 -0.01	15.12 1.12 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.23 1.13 0.00	20.90 1.65 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.70 1.99 -1.17	23.70 1.98 -1.70	23.00 1.84 -2.38	22.13 1.79 -2.11	22.00 1.70 -2.42	22.00 1.49 -3.96	23.40 1.64 -4.68	22.41 1.76 -2.73	32.08 2.56 -4.67	33.68 3.00 -0.01	25.88 2.14 -0.01	24.80 1.72 -3.37	21.06 1.52 -2.22
LIPA_MISC_IPP 23656	21.89 1.60 -3.12	20.09 1.39 -2.87	18.35 1.27 -3.08	18.32 1.20 -3.92	18.03 1.18 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.75 1.19 -6.45	23.31 1.74 -4.39	26.02 1.99 -4.92	26.68 2.15 -3.70	26.85 2.16 -4.16	26.61 2.14 -4.45	25.74 2.05 -4.91	25.05 1.86 -4.96	24.31 1.93 -4.50	24.05 1.70 -5.80	25.88 1.90 -6.90	26.66 2.19 -6.55	34.95 3.16 -6.94	35.98 3.46 -1.85	27.93 2.47 -1.73	24.40 1.79 -2.89	22.09 1.70 -3.08

LISF___SOLAR 323691	21.91 1.61 -3.12	20.13 1.42 -2.87	18.36 1.29 -3.08	18.35 1.23 -3.92	18.04 1.19 -3.78	18.42 1.26 -3.28	18.03 1.16 -4.38	20.76 1.21 -6.45	23.33 1.75 -4.39	26.04 2.01 -4.92	26.72 2.19 -3.70	26.87 2.18 -4.16	26.63 2.16 -4.45	25.78 2.08 -4.91	25.07 1.88 -4.96	24.33 1.95 -4.50	24.07 1.72 -5.80	25.90 1.91 -6.90	26.70 2.22 -6.55	35.00 3.21 -6.94	36.04 3.53 -1.85	27.98 2.52 -1.73	24.44 1.83 -2.89	22.13 1.73 -3.08
LITTLE FALLS___HYD 24013	18.02 0.84 0.00	16.57 0.74 0.00	14.64 0.64 0.00	13.81 0.61 0.00	13.70 0.63 0.00	14.56 0.68 0.00	13.13 0.64 0.00	13.76 0.66 0.00	18.03 0.84 0.00	19.97 0.86 0.00	21.73 0.90 0.00	21.36 0.82 0.00	20.88 0.86 0.00	19.59 0.81 0.00	19.01 0.78 0.00	18.60 0.72 0.00	17.16 0.61 0.00	17.70 0.62 0.00	18.64 0.72 0.00	25.84 1.04 0.05	32.07 1.41 0.00	24.82 1.09 0.00	20.58 0.87 0.00	17.99 0.68 0.00
LI_NEWBRDGE___DRP 323616	21.89 1.60 -3.12	20.11 1.41 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.96 1.09 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	26.00 1.97 -4.92	26.64 2.10 -3.70	26.77 2.07 -4.16	26.57 2.10 -4.45	25.63 1.93 -4.91	25.07 1.88 -4.96	24.19 1.81 -4.50	23.94 1.59 -5.80	25.73 1.74 -6.90	26.32 1.85 -6.55	34.51 2.71 -6.94	35.61 3.10 -1.85	27.74 2.28 -1.73	24.44 1.83 -2.89	22.01 1.61 -3.08
LONG_LAKE_PHOENIX 24014	17.09 -0.09 0.00	15.70 -0.13 0.00	13.87 -0.13 0.00	13.08 -0.12 0.00	12.97 -0.10 0.00	13.79 -0.08 0.00	12.39 -0.10 0.00	13.02 -0.09 0.00	17.10 -0.09 0.00	19.05 -0.06 0.00	20.79 -0.04 0.00	20.49 -0.04 0.00	19.96 -0.06 0.00	18.74 -0.04 0.00	18.18 -0.05 0.00	17.81 -0.07 0.00	16.47 -0.08 0.00	17.04 -0.05 0.00	17.91 -0.02 0.00	24.90 -0.12 -0.17	30.63 -0.03 0.00	23.80 0.07 0.00	19.82 0.10 0.00	17.42 0.10 0.00
LOVETT___3 23632	18.31 1.15 0.02	16.81 0.98 0.00	14.83 0.83 0.00	13.99 0.79 0.00	13.84 0.77 0.00	14.68 0.80 0.00	13.24 0.75 0.00	13.92 0.81 0.00	18.43 1.25 0.02	20.56 1.47 0.02	22.41 1.58 0.01	22.09 1.56 0.01	21.59 1.58 0.01	20.21 1.45 0.02	19.62 1.40 0.02	19.20 1.34 0.02	17.67 1.16 0.03	18.39 1.30 0.00	19.28 1.38 0.02	29.10 2.09 -2.16	33.05 2.39 0.00	25.44 1.71 0.00	21.03 1.34 0.03	18.44 1.14 0.02
LOVETT___4 23642	18.48 1.32 0.02	16.97 1.14 0.00	14.95 0.95 0.00	14.11 0.91 0.00	13.97 0.90 0.00	14.82 0.94 0.00	13.36 0.87 0.00	14.05 0.94 0.00	18.60 1.43 0.02	20.75 1.66 0.02	22.62 1.79 0.01	22.31 1.79 0.01	21.81 1.80 0.01	20.41 1.65 0.02	19.82 1.60 0.02	19.40 1.54 0.02	17.84 1.32 0.04	18.57 1.49 0.00	19.48 1.58 0.02	29.40 2.39 -2.16	33.39 2.73 0.00	25.70 1.97 0.00	21.24 1.56 0.03	18.63 1.33 0.02
LOVETT___5 23593	18.48 1.32 0.02	16.97 1.14 0.00	14.95 0.95 0.00	14.11 0.91 0.00	13.97 0.90 0.00	14.82 0.94 0.00	13.36 0.87 0.00	14.05 0.94 0.00	18.60 1.43 0.02	20.75 1.66 0.02	22.62 1.79 0.01	22.31 1.79 0.01	21.81 1.80 0.01	20.41 1.65 0.02	19.82 1.60 0.02	19.40 1.54 0.02	17.84 1.32 0.04	18.57 1.49 0.00	19.48 1.58 0.02	29.40 2.39 -2.16	33.39 2.73 0.00	25.70 1.97 0.00	21.24 1.56 0.03	18.63 1.33 0.02
LOWER RAQUET___HYD 24057	16.47 -0.70 0.00	15.24 -0.59 0.00	13.54 -0.46 0.00	12.72 -0.48 0.00	12.58 -0.50 0.00	13.33 -0.54 0.00	12.02 -0.47 0.00	12.65 -0.46 0.00	16.33 -0.86 0.00	17.96 -1.15 0.00	19.69 -1.15 0.00	19.36 -1.17 0.00	18.96 -1.06 0.00	17.84 -0.94 0.00	17.30 -0.93 0.00	16.79 -1.09 0.00	15.56 -0.99 0.00	15.91 -1.18 0.00	16.65 -1.27 0.00	23.34 -1.52 0.00	29.44 -1.23 0.00	22.62 -1.12 0.00	18.67 -1.04 0.00	16.42 -0.90 0.00
LOWER___HUDSON 24059	18.29 1.12 0.00	16.81 0.98 0.00	14.87 0.87 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.74 0.86 0.00	13.24 0.75 0.00	13.89 0.79 0.00	18.36 1.17 0.00	20.39 1.28 0.00	22.15 1.31 0.00	21.87 1.33 0.00	21.32 1.30 0.00	20.00 1.22 0.00	19.51 1.28 0.00	19.08 1.20 0.00	17.61 1.06 0.00	18.39 1.25 -0.06	19.22 1.29 0.00	29.39 1.69 -2.85	32.38 1.72 0.00	25.08 1.35 0.00	20.76 1.04 0.00	18.20 0.88 0.00
LWR___OSWEGATCHIE_HYD 23850	16.92 -0.26 0.00	15.59 -0.24 0.00	13.80 -0.20 0.00	12.99 -0.21 0.00	12.86 -0.21 0.00	13.65 -0.22 0.00	12.33 -0.16 0.00	12.98 -0.13 0.00	16.90 -0.29 0.00	18.61 -0.50 0.00	20.46 -0.38 0.00	20.08 -0.45 0.00	19.58 -0.44 0.00	18.42 -0.36 0.00	17.87 -0.36 0.00	17.38 -0.50 0.00	16.09 -0.46 0.00	16.54 -0.55 0.00	17.35 -0.57 0.00	24.18 -0.67 0.00	30.39 -0.28 0.00	23.45 -0.28 0.00	19.36 -0.35 0.00	16.90 -0.42 0.00
LYONS_FALL_HYD 23570	17.28 0.10 0.00	15.88 0.05 0.00	14.04 0.04 0.00	13.22 0.03 0.00	13.11 0.04 0.00	13.93 0.06 0.00	12.58 0.09 0.00	13.23 0.12 0.00	17.36 0.17 0.00	19.20 0.10 0.00	21.06 0.23 0.00	20.74 0.21 0.00	20.18 0.16 0.00	18.95 0.17 0.00	18.38 0.15 0.00	17.95 0.07 0.00	16.62 0.07 0.00	17.15 0.07 0.00	18.03 0.11 0.00	25.00 0.15 0.00	31.15 0.49 0.00	24.06 0.33 0.00	19.91 0.20 0.00	17.35 0.03 0.00
MADISON___COUNTY_LFGE 323628	17.48 0.31 0.00	16.07 0.24 0.00	14.20 0.20 0.00	13.38 0.18 0.00	13.27 0.20 0.00	14.10 0.22 0.00	12.70 0.21 0.00	13.34 0.24 0.00	17.57 0.38 0.00	19.49 0.38 0.00	21.33 0.50 0.00	21.03 0.49 0.00	20.46 0.44 0.00	19.21 0.43 0.00	18.63 0.40 0.00	18.24 0.36 0.00	16.87 0.31 0.00	17.45 0.36 0.00	18.34 0.41 0.00	25.42 0.50 -0.07	31.46 0.80 0.00	24.33 0.59 0.00	20.19 0.47 0.00	17.64 0.33 0.00
MAPLE RIDGE_WT_1 323574	16.99 -0.19 0.00	15.69 -0.14 0.00	13.89 -0.11 0.00	13.08 -0.12 0.00	12.95 -0.12 0.00	13.75 -0.12 0.00	12.38 -0.11 0.00	13.00 -0.10 0.00	17.02 -0.17 0.00	18.90 -0.21 0.00	20.60 -0.23 0.00	20.29 -0.25 0.00	19.74 -0.28 0.00	18.48 -0.30 0.00	17.92 -0.31 0.00	17.51 -0.38 0.00	16.15 -0.40 0.00	16.62 -0.46 0.00	17.44 -0.48 0.00	24.18 -0.55 0.13	30.05 -0.61 0.00	23.16 -0.57 0.00	19.14 -0.57 0.00	16.76 -0.55 0.00
MAPLE RIDGE_WT_2 323611	16.99 -0.19 0.00	15.69 -0.14 0.00	13.89 -0.11 0.00	13.08 -0.12 0.00	12.95 -0.12 0.00	13.75 -0.12 0.00	12.38 -0.11 0.00	13.00 -0.10 0.00	17.02 -0.17 0.00	18.90 -0.21 0.00	20.60 -0.23 0.00	20.29 -0.25 0.00	19.74 -0.28 0.00	18.48 -0.30 0.00	17.92 -0.31 0.00	17.51 -0.38 0.00	16.15 -0.40 0.00	16.62 -0.46 0.00	17.44 -0.48 0.00	24.18 -0.55 0.13	30.05 -0.61 0.00	23.16 -0.57 0.00	19.14 -0.57 0.00	16.76 -0.55 0.00
MG INDUSTRY___DRP 24185	18.02 0.84 0.00	16.57 0.74 0.00	14.64 0.64 0.00	13.83 0.63 0.00	13.70 0.63 0.00	14.51 0.64 0.00	13.07 0.57 0.00	13.70 0.59 0.00	18.05 0.86 0.00	20.06 0.96 0.00	21.81 0.98 0.00	21.52 0.99 0.00	21.00 0.98 0.00	19.70 0.92 0.00	19.16 0.93 0.00	18.76 0.88 0.00	17.31 0.76 0.00	18.01 0.87 -0.06	18.86 0.93 0.00	28.93 1.27 -2.80	32.01 1.35 0.00	24.75 1.02 0.00	20.54 0.83 0.00	18.03 0.71 0.00
MID___OSWEGATCHIE_HYD 23849	16.92 -0.26 0.00	15.59 -0.24 0.00	13.80 -0.20 0.00	12.99 -0.21 0.00	12.86 -0.21 0.00	13.65 -0.22 0.00	12.33 -0.16 0.00	12.98 -0.13 0.00	16.90 -0.29 0.00	18.61 -0.50 0.00	20.46 -0.38 0.00	20.08 -0.45 0.00	19.58 -0.44 0.00	18.42 -0.36 0.00	17.87 -0.36 0.00	17.38 -0.50 0.00	16.09 -0.46 0.00	16.54 -0.55 0.00	17.35 -0.57 0.00	24.18 -0.67 0.00	30.39 -0.28 0.00	23.45 -0.28 0.00	19.36 -0.35 0.00	16.90 -0.42 0.00

MID___RAQUETTE_HYD 23851	16.47 -0.70 0.00	15.24 -0.59 0.00	13.54 -0.46 0.00	12.72 -0.48 0.00	12.58 -0.50 0.00	13.33 -0.54 0.00	12.02 -0.47 0.00	12.65 -0.46 0.00	16.33 -0.86 0.00	17.96 -1.15 0.00	19.69 -1.15 0.00	19.36 -1.17 0.00	18.96 -1.06 0.00	17.84 -0.94 0.00	17.30 -0.93 0.00	16.79 -1.09 0.00	15.56 -0.99 0.00	15.91 -1.18 0.00	16.65 -1.27 0.00	23.34 -1.52 0.00	29.44 -1.23 0.00	22.62 -1.12 0.00	18.67 -1.04 0.00	16.42 -0.90 0.00
MILLIKEN___1 23584	17.50 0.33 0.00	16.05 0.22 0.00	14.18 0.18 0.00	13.37 0.17 0.00	13.25 0.18 0.00	14.10 0.22 0.00	12.69 0.20 0.00	13.33 0.22 0.00	17.57 0.38 0.00	19.57 0.46 0.00	21.35 0.52 0.00	21.05 0.51 0.00	20.48 0.46 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.26 0.38 0.00	16.88 0.33 0.00	17.50 0.41 -0.01	18.37 0.45 0.00	25.72 0.47 -0.40	31.34 0.67 0.00	24.30 0.57 0.00	20.21 0.49 0.00	17.71 0.40 0.00
MILLIKEN___2 23585	17.50 0.33 0.00	16.05 0.22 0.00	14.18 0.18 0.00	13.37 0.17 0.00	13.25 0.18 0.00	14.10 0.22 0.00	12.69 0.20 0.00	13.33 0.22 0.00	17.57 0.38 0.00	19.57 0.46 0.00	21.35 0.52 0.00	21.05 0.51 0.00	20.48 0.46 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.26 0.38 0.00	16.88 0.33 0.00	17.50 0.41 0.00	18.37 0.45 0.00	25.72 0.47 -0.40	31.34 0.67 0.00	24.30 0.57 0.00	20.21 0.49 0.00	17.71 0.40 0.00
MILLIKEN___DIESEL 23629	17.50 0.33 0.00	16.05 0.22 0.00	14.18 0.18 0.00	13.37 0.17 0.00	13.25 0.18 0.00	14.10 0.22 0.00	12.69 0.20 0.00	13.33 0.22 0.00	17.57 0.38 0.00	19.57 0.46 0.00	21.35 0.52 0.00	21.05 0.51 0.00	20.48 0.46 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.26 0.38 0.00	16.88 0.33 0.00	17.50 0.41 -0.01	18.37 0.45 0.00	25.72 0.47 -0.40	31.34 0.67 0.00	24.30 0.57 0.00	20.21 0.49 0.00	17.71 0.40 0.00
MILLSEAT___LFGE 323607	16.85 -0.33 0.00	15.40 -0.43 0.00	13.68 -0.32 0.00	12.87 -0.33 0.00	12.80 -0.27 0.00	13.68 -0.19 0.00	12.29 -0.20 0.00	12.64 -0.47 0.00	16.59 -0.60 0.00	18.55 -0.55 0.00	20.27 -0.56 0.00	19.98 -0.55 0.00	19.42 -0.60 0.00	18.35 -0.43 0.00	17.76 -0.47 0.00	17.47 -0.41 0.00	16.19 -0.36 0.00	16.80 -0.29 -0.01	17.59 -0.34 0.00	23.96 -1.22 -0.33	29.13 -1.53 0.00	22.88 -0.85 0.00	19.13 -0.59 0.00	16.83 -0.48 0.00
MODEL_CITY_ENERGY 24167	16.59 -0.58 0.00	15.18 -0.65 0.00	13.51 -0.49 0.00	12.70 -0.50 0.00	12.63 -0.44 0.00	13.50 -0.37 0.00	12.10 -0.39 0.00	12.44 -0.67 0.00	16.30 -0.89 0.00	18.17 -0.94 0.00	19.85 -0.98 0.00	19.57 -0.97 0.00	19.02 -1.00 0.00	17.99 -0.79 0.00	17.41 -0.82 0.00	17.13 -0.75 0.00	15.87 -0.68 0.00	16.48 -0.62 -0.01	17.23 -0.70 0.00	23.48 -1.71 -0.34	28.42 -2.24 0.00	22.36 -1.38 0.00	18.75 -0.97 0.00	16.59 -0.73 0.00
MODERN_LFGE___ 323580	16.59 -0.58 0.00	15.18 -0.65 0.00	13.51 -0.49 0.00	12.70 -0.50 0.00	12.63 -0.44 0.00	13.50 -0.37 0.00	12.10 -0.39 0.00	12.44 -0.67 0.00	16.30 -0.89 0.00	18.17 -0.94 0.00	19.85 -0.98 0.00	19.57 -0.97 0.00	19.02 -1.00 0.00	17.99 -0.79 0.00	17.41 -0.82 0.00	17.13 -0.75 0.00	15.87 -0.68 0.00	16.48 -0.62 -0.01	17.23 -0.70 0.00	23.48 -1.71 -0.34	28.42 -2.24 0.00	22.36 -1.38 0.00	18.75 -0.97 0.00	16.59 -0.73 0.00
MOHAWK_PAPER___DRP 24187	18.17 1.00 0.00	16.70 0.87 0.00	14.77 0.77 0.00	13.96 0.77 0.00	13.82 0.75 0.00	14.64 0.76 0.00	13.15 0.66 0.00	13.78 0.67 0.00	18.15 0.96 0.00	20.16 1.05 0.00	21.88 1.04 0.00	21.62 1.09 0.00	21.10 1.08 0.00	19.79 1.01 0.00	19.29 1.06 0.00	18.88 1.00 0.00	17.43 0.88 0.00	18.17 1.03 -0.06	18.97 1.04 0.00	29.07 1.34 -2.87	32.01 1.35 0.00	24.78 1.04 0.00	20.56 0.85 0.00	18.03 0.71 0.00
MONGAUP___HYD 23641	18.44 1.27 0.01	16.95 1.12 0.00	14.94 0.94 0.00	14.10 0.90 0.00	13.95 0.88 0.00	14.81 0.93 0.00	13.35 0.86 0.00	14.04 0.93 0.00	18.57 1.39 0.01	20.74 1.64 0.01	22.66 1.83 0.00	22.36 1.83 0.00	21.85 1.84 0.01	20.46 1.69 0.01	19.83 1.60 0.01	19.41 1.54 0.01	17.83 1.29 0.02	18.54 1.44 -0.02	19.46 1.54 0.01	29.32 2.41 -2.05	33.48 2.82 0.00	25.75 2.02 0.00	21.32 1.62 0.01	18.69 1.39 0.01
MONTAUK___DIESEL 23721	22.62 2.32 -3.12	20.70 1.99 -2.87	18.84 1.76 -3.08	18.78 1.66 -3.92	18.48 1.62 -3.78	18.89 1.73 -3.28	18.47 1.60 -4.38	21.28 1.73 -6.45	24.19 2.61 -4.39	27.09 3.06 -4.92	27.91 3.38 -3.70	28.06 3.37 -4.16	27.75 3.28 -4.45	26.81 3.12 -4.91	26.03 2.84 -4.96	25.30 2.91 -4.50	24.95 2.60 -5.80	26.80 2.82 -6.90	27.72 3.24 -6.55	36.49 4.70 -6.94	37.82 5.30 -1.85	29.21 3.75 -1.73	25.27 2.66 -2.89	22.79 2.39 -3.08
MUNSVILLE_WIND_PWR 323609	18.38 1.20 0.00	16.84 1.01 0.00	14.87 0.87 0.00	14.02 0.82 0.00	13.91 0.84 0.00	14.82 0.94 0.00	13.41 0.92 0.00	14.10 1.00 0.00	18.62 1.43 0.00	20.52 1.41 0.00	22.58 1.75 0.00	22.24 1.70 0.00	21.58 1.56 0.00	20.24 1.46 0.00	19.62 1.39 0.00	19.19 1.31 0.00	17.74 1.19 0.00	18.41 1.32 -0.01	19.40 1.47 0.00	27.40 1.89 -0.66	33.36 2.70 0.00	25.68 1.95 0.00	21.23 1.52 0.00	18.39 1.07 0.00
N SALMON___HYD 24042	16.71 -0.46 0.00	15.46 -0.36 0.00	13.73 -0.27 0.00	12.91 -0.29 0.00	12.76 -0.31 0.00	13.53 -0.35 0.00	12.19 -0.30 0.00	12.85 -0.26 0.00	16.71 -0.48 0.00	18.44 -0.67 0.00	20.19 -0.65 0.00	19.86 -0.68 0.00	19.28 -0.74 0.00	18.08 -0.69 0.00	17.54 -0.69 0.00	17.15 -0.73 0.00	15.91 -0.65 0.00	16.30 -0.79 0.00	17.05 -0.88 0.00	24.03 -0.82 0.00	29.99 -0.67 0.00	23.04 -0.69 0.00	18.99 -0.73 0.00	16.69 -0.62 0.00
N.E._GEN_SANDY PD 24062	18.24 1.06 0.00	16.76 0.93 0.00	14.84 0.84 0.00	14.00 0.81 0.00	13.87 0.80 0.00	14.71 0.83 0.00	13.24 0.75 0.00	13.93 0.83 0.00	18.43 1.24 0.00	20.48 1.38 0.00	22.29 1.46 0.00	21.99 1.46 0.00	21.46 1.44 0.00	20.13 1.35 0.00	19.58 1.35 0.00	19.15 1.27 0.00	17.66 1.11 0.00	18.42 1.28 -0.05	20.78 1.36 -1.49	28.87 1.86 -2.15	31.62 1.93 0.98	25.23 1.50 0.00	20.88 1.16 0.00	18.32 1.00 0.00
NARROWS_GT1_1 24228	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT1_2 24229	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT1_3 24230	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62

NARROWS_GT1_4 24231	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT1_5 24232	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT1_6 24233	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT1_7 24234	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT1_8 24235	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_1 24236	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_2 24237	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_3 24238	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_4 24239	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_5 24240	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_6 24241	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_7 24242	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NARROWS_GT2_8 24243	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NEG CAPITAL___MECHNVIL 23645	18.53 1.36 0.00	17.02 1.19 0.00	15.05 1.05 0.00	14.23 1.03 0.00	14.08 1.01 0.00	14.92 1.04 0.00	13.38 0.89 0.00	14.04 0.93 0.00	18.60 1.41 0.00	20.73 1.62 0.00	22.50 1.67 0.00	22.26 1.72 0.00	21.66 1.64 0.00	20.30 1.52 0.00	19.82 1.59 0.00	19.38 1.50 0.00	17.89 1.34 0.00	18.68 1.54 -0.06	19.52 1.60 0.00	29.88 2.16 -2.86	32.93 2.27 0.00	25.49 1.76 0.00	21.08 1.36 0.00	18.46 1.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.52 -0.65 0.00	15.13 -0.70 0.00	13.40 -0.60 0.00	12.62 -0.58 0.00	12.51 -0.56 0.00	13.33 -0.54 0.00	12.02 -0.47 0.00	12.48 -0.63 0.00	16.38 -0.81 0.00	18.32 -0.78 0.00	20.00 -0.83 0.00	19.69 -0.84 0.00	19.18 -0.84 0.00	18.05 -0.73 0.00	17.48 -0.75 0.00	17.17 -0.72 0.00	15.89 -0.66 0.00	16.48 -0.62 -0.01	17.28 -0.65 0.00	23.82 -1.29 -0.26	29.16 -1.50 0.00	22.74 -1.00 0.00	18.95 -0.77 0.00	16.62 -0.69 0.00
NEG CENTRAL___DRP 24199	17.19 0.02 0.00	15.77 -0.06 0.00	13.94 -0.06 0.00	13.15 -0.05 0.00	13.03 -0.04 0.00	13.89 0.01 0.00	12.49 0.00 0.00	13.07 -0.04 0.00	17.21 0.02 0.00	19.22 0.11 0.00	20.96 0.13 0.00	20.66 0.12 0.00	20.10 0.08 0.00	18.89 0.11 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.60 0.05 0.00	17.19 0.10 -0.01	18.05 0.13 0.00	25.05 -0.07 -0.27	30.66 0.00 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.40 0.09 0.00

NEG CENTRAL___INDECK 23768	17.43 0.26 0.00	15.91 0.08 0.00	14.10 0.10 0.00	13.26 0.07 0.00	13.19 0.12 0.00	14.08 0.21 0.00	12.68 0.19 0.00	13.15 0.04 0.00	17.33 0.14 0.00	19.47 0.36 0.00	21.27 0.44 0.00	20.92 0.39 0.00	20.36 0.34 0.00	19.17 0.39 0.00	18.54 0.31 0.00	18.19 0.30 0.00	16.85 0.30 0.00	17.45 0.36 -0.01	18.32 0.39 0.00	25.23 0.00 -0.38	30.79 0.12 0.00	23.99 0.26 0.00	19.97 0.26 0.00	17.44 0.12 0.00
NEG CENTRAL___SENECA 23627	17.23 0.05 0.00	15.78 -0.05 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.06 -0.01 0.00	13.92 0.04 0.00	12.52 0.02 0.00	13.08 -0.03 0.00	17.22 0.03 0.00	19.26 0.15 0.00	21.02 0.19 0.00	20.70 0.16 0.00	20.16 0.14 0.00	18.95 0.17 0.00	18.34 0.11 0.00	17.99 0.11 0.00	16.65 0.10 0.00	17.24 0.15 -0.01	18.11 0.18 0.00	25.08 -0.07 -0.30	30.63 -0.03 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.38 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	17.60 0.43 0.00	16.13 0.30 0.00	14.25 0.25 0.00	13.44 0.24 0.00	13.32 0.25 0.00	14.18 0.31 0.00	12.74 0.25 0.00	13.41 0.30 0.00	17.65 0.46 0.00	19.70 0.59 0.00	21.52 0.69 0.00	21.19 0.66 0.00	20.62 0.60 0.00	19.36 0.58 0.00	18.76 0.53 0.00	18.36 0.48 0.00	16.98 0.43 0.00	17.60 0.51 -0.01	18.50 0.57 0.00	25.70 0.57 -0.28	31.49 0.83 0.00	24.44 0.71 0.00	20.31 0.59 0.00	17.80 0.48 0.00
NEG MILLWOOD___DRP 24198	18.61 1.43 -0.01	17.06 1.23 0.00	15.04 1.04 0.00	14.19 0.99 0.00	14.04 0.97 0.00	14.90 1.03 0.00	13.45 0.96 0.00	14.16 1.05 0.00	18.78 1.58 -0.01	20.97 1.85 -0.01	22.84 2.00 0.00	22.51 1.97 0.00	22.02 2.00 0.00	20.61 1.82 -0.01	19.99 1.75 -0.01	19.57 1.68 -0.01	18.00 1.44 -0.01	18.75 1.61 -0.06	19.65 1.72 -0.01	29.79 2.66 -2.28	33.79 3.13 0.00	25.94 2.21 0.00	21.46 1.74 -0.01	18.79 1.47 -0.01
NEG NORTH_FLCN_SEA 23793	16.85 -0.33 0.00	15.59 -0.24 0.00	13.85 -0.15 0.00	13.01 -0.18 0.00	12.86 -0.21 0.00	13.65 -0.22 0.00	12.28 -0.21 0.00	12.92 -0.18 0.00	16.83 -0.36 0.00	18.61 -0.50 0.00	20.35 -0.48 0.00	20.02 -0.51 0.00	19.44 -0.58 0.00	18.22 -0.56 0.00	17.67 -0.57 0.00	17.33 -0.55 0.00	16.07 -0.48 0.00	16.49 -0.60 0.00	17.24 -0.68 0.00	24.28 -0.57 0.00	30.14 -0.52 0.00	23.21 -0.52 0.00	19.16 -0.55 0.00	16.85 -0.47 0.00
NEG NORTH_KES_CHATAGAY 23792	16.69 -0.48 0.00	15.46 -0.36 0.00	13.72 -0.28 0.00	12.89 -0.30 0.00	12.76 -0.31 0.00	13.53 -0.35 0.00	12.17 -0.32 0.00	12.81 -0.30 0.00	16.67 -0.52 0.00	18.44 -0.67 0.00	20.15 -0.69 0.00	19.84 -0.70 0.00	19.26 -0.76 0.00	18.05 -0.73 0.00	17.50 -0.73 0.00	17.18 -0.70 0.00	15.94 -0.61 0.00	16.35 -0.73 0.00	17.08 -0.84 0.00	24.06 -0.80 0.00	29.87 -0.80 0.00	22.97 -0.76 0.00	18.97 -0.75 0.00	16.69 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	16.75 -0.43 0.00	15.51 -0.32 0.00	13.78 -0.22 0.00	12.95 -0.25 0.00	12.80 -0.27 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.86 -0.25 0.00	16.76 -0.43 0.00	18.54 -0.57 0.00	20.27 -0.56 0.00	19.94 -0.60 0.00	19.34 -0.68 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.18 -0.67 0.00	30.08 -0.58 0.00	23.12 -0.62 0.00	19.07 -0.65 0.00	16.76 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	16.75 -0.43 0.00	15.51 -0.32 0.00	13.78 -0.22 0.00	12.95 -0.25 0.00	12.80 -0.27 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.86 -0.25 0.00	16.76 -0.43 0.00	18.54 -0.57 0.00	20.27 -0.56 0.00	19.94 -0.60 0.00	19.34 -0.68 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.18 -0.67 0.00	30.08 -0.58 0.00	23.12 -0.62 0.00	19.07 -0.65 0.00	16.76 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	16.75 -0.43 0.00	15.51 -0.32 0.00	13.78 -0.22 0.00	12.95 -0.25 0.00	12.80 -0.27 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.86 -0.25 0.00	16.76 -0.43 0.00	18.54 -0.57 0.00	20.27 -0.56 0.00	19.94 -0.60 0.00	19.34 -0.68 0.00	18.10 -0.68 0.00	17.56 -0.67 0.00	17.22 -0.66 0.00	15.97 -0.58 0.00	16.38 -0.70 0.00	17.14 -0.79 0.00	24.18 -0.67 0.00	30.08 -0.58 0.00	23.12 -0.62 0.00	19.07 -0.65 0.00	16.76 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	16.64 -0.53 0.00	15.23 -0.60 0.00	13.54 -0.46 0.00	12.74 -0.46 0.00	12.65 -0.42 0.00	13.53 -0.35 0.00	12.14 -0.35 0.00	12.48 -0.63 0.00	16.35 -0.84 0.00	18.23 -0.88 0.00	19.92 -0.92 0.00	19.65 -0.88 0.00	19.10 -0.92 0.00	18.07 -0.71 0.00	17.48 -0.75 0.00	17.20 -0.68 0.00	15.92 -0.63 0.00	16.53 -0.56 -0.01	17.28 -0.65 0.00	23.58 -1.62 -0.34	28.55 -2.12 0.00	22.45 -1.28 0.00	18.83 -0.89 0.00	16.64 -0.68 0.00
NEG WEST___LANCASTR 23811	16.63 -0.55 0.00	15.21 -0.62 0.00	13.50 -0.50 0.00	12.70 -0.50 0.00	12.61 -0.46 0.00	13.47 -0.40 0.00	12.10 -0.39 0.00	12.50 -0.60 0.00	16.42 -0.77 0.00	18.32 -0.78 0.00	20.04 -0.79 0.00	19.75 -0.78 0.00	19.22 -0.80 0.00	18.14 -0.64 0.00	17.57 -0.66 0.00	17.27 -0.61 0.00	15.99 -0.56 0.00	16.58 -0.51 -0.01	17.37 -0.56 0.00	23.88 -1.37 -0.39	28.82 -1.84 0.00	22.59 -1.14 0.00	18.89 -0.83 0.00	16.68 -0.64 0.00
NEG_PENN_ALLEGHNY 23528	17.57 0.40 0.00	16.13 0.30 0.00	14.25 0.25 0.00	13.44 0.24 0.00	13.32 0.25 0.00	14.18 0.31 0.00	12.75 0.26 0.00	13.37 0.26 0.00	17.60 0.41 0.00	19.61 0.50 0.00	21.38 0.54 0.00	21.07 0.53 0.00	20.54 0.52 0.00	19.29 0.51 0.00	18.70 0.47 0.00	18.33 0.45 0.00	16.95 0.40 0.00	17.56 0.46 -0.01	18.43 0.50 0.00	26.12 0.55 -0.72	31.31 0.64 0.00	24.30 0.57 0.00	20.21 0.49 0.00	17.75 0.43 0.00
NEG___GEN_MONROE 24207	17.12 -0.05 0.00	15.62 -0.21 0.00	13.86 -0.14 0.00	13.05 -0.15 0.00	12.97 -0.10 0.00	13.85 -0.03 0.00	12.48 -0.01 0.00	12.87 -0.24 0.00	16.93 -0.26 0.00	19.01 -0.10 0.00	20.73 -0.10 0.00	20.41 -0.12 0.00	19.86 -0.16 0.00	18.72 -0.06 0.00	18.12 -0.11 0.00	17.79 -0.09 0.00	16.48 -0.07 0.00	17.11 0.02 -0.01	17.93 0.00 0.00	24.54 -0.60 -0.28	30.08 -0.58 0.00	23.49 -0.24 0.00	19.58 -0.14 0.00	17.13 -0.19 0.00
NEPA___ENERGY 23901	16.71 -0.46 0.00	15.31 -0.52 0.00	13.57 -0.43 0.00	12.78 -0.42 0.00	12.69 -0.38 0.00	13.54 -0.33 0.00	12.15 -0.34 0.00	12.61 -0.50 0.00	16.54 -0.65 0.00	18.44 -0.67 0.00	20.10 -0.73 0.00	19.82 -0.72 0.00	19.30 -0.72 0.00	18.22 -0.56 0.00	17.63 -0.60 0.00	17.33 -0.55 0.00	16.02 -0.53 0.00	16.61 -0.48 -0.01	17.41 -0.52 0.00	24.03 -1.24 -0.42	28.95 -1.72 0.00	22.69 -1.04 0.00	19.01 -0.71 0.00	16.80 -0.52 0.00
NEVERSINK___HYD 23608	17.67 0.50 0.00	16.24 0.41 0.00	14.32 0.32 0.00	13.51 0.32 0.00	13.39 0.31 0.00	14.21 0.33 0.00	12.82 0.32 0.00	13.47 0.37 0.00	17.81 0.62 0.00	19.83 0.73 0.00	21.69 0.85 0.00	21.38 0.84 0.00	20.86 0.84 0.00	19.55 0.77 0.00	18.94 0.71 0.00	18.54 0.66 0.00	17.08 0.53 0.00	17.76 0.63 -0.04	18.62 0.70 0.00	27.97 1.19 -1.93	32.04 1.38 0.00	24.66 0.93 0.00	20.43 0.71 0.00	17.87 0.55 0.00
NEWTON___FALLS_HYD 23847	16.92 -0.26 0.00	15.59 -0.24 0.00	13.80 -0.20 0.00	12.99 -0.21 0.00	12.86 -0.21 0.00	13.65 -0.22 0.00	12.33 -0.16 0.00	12.98 -0.13 0.00	16.90 -0.29 0.00	18.61 -0.50 0.00	20.46 -0.38 0.00	20.08 -0.45 0.00	19.58 -0.44 0.00	18.42 -0.36 0.00	17.87 -0.36 0.00	17.38 -0.50 0.00	16.09 -0.46 0.00	16.54 -0.55 0.00	17.35 -0.57 0.00	24.18 -0.67 0.00	30.39 -0.28 0.00	23.45 -0.28 0.00	19.36 -0.35 0.00	16.90 -0.42 0.00

NIAGARA____ 23760	16.45 -0.72 0.00	15.07 -0.76 0.00	13.41 -0.59 0.00	12.60 -0.59 0.00	12.52 -0.55 0.00	13.39 -0.49 0.00	12.00 -0.49 0.00	12.33 -0.77 0.00	16.14 -1.05 0.00	18.00 -1.11 0.00	19.63 -1.21 0.00	19.36 -1.17 0.00	18.82 -1.20 0.00	17.80 -0.98 0.00	17.23 -1.00 0.00	16.95 -0.93 0.00	15.71 -0.84 0.00	16.29 -0.80 -0.01	17.03 -0.90 0.00	23.21 -1.99 -0.34	28.09 -2.58 0.00	22.12 -1.61 0.00	18.57 -1.14 0.00	16.45 -0.87 0.00
NINE_MILE_1 23575	16.81 -0.36 0.00	15.46 -0.36 0.00	13.68 -0.32 0.00	12.88 -0.32 0.00	12.77 -0.30 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.79 -0.31 0.00	16.81 -0.38 0.00	18.73 -0.38 0.00	20.42 -0.42 0.00	20.12 -0.41 0.00	19.62 -0.40 0.00	18.40 -0.38 0.00	17.87 -0.36 0.00	17.51 -0.38 0.00	16.20 -0.35 0.00	16.75 -0.34 0.00	17.59 -0.34 0.00	24.44 -0.55 -0.14	30.08 -0.58 0.00	23.38 -0.36 0.00	19.46 -0.26 0.00	17.13 -0.19 0.00
NINE_MILE_2 23744	16.81 -0.36 0.00	15.46 -0.36 0.00	13.68 -0.32 0.00	12.89 -0.30 0.00	12.77 -0.30 0.00	13.57 -0.31 0.00	12.22 -0.27 0.00	12.79 -0.31 0.00	16.81 -0.38 0.00	18.73 -0.38 0.00	20.42 -0.42 0.00	20.12 -0.41 0.00	19.62 -0.40 0.00	18.40 -0.38 0.00	17.87 -0.36 0.00	17.51 -0.38 0.00	16.20 -0.35 0.00	16.75 -0.34 0.00	17.59 -0.34 0.00	24.44 -0.55 -0.14	30.08 -0.58 0.00	23.38 -0.36 0.00	19.48 -0.24 0.00	17.13 -0.19 0.00
NM_CAPITAL____DRP 24208	18.09 0.91 0.00	16.62 0.79 0.00	14.71 0.71 0.00	13.90 0.70 0.00	13.76 0.69 0.00	14.57 0.69 0.00	13.10 0.61 0.00	13.71 0.60 0.00	18.03 0.84 0.00	20.01 0.90 0.00	21.71 0.88 0.00	21.44 0.90 0.00	20.94 0.92 0.00	19.64 0.86 0.00	19.14 0.91 0.00	18.74 0.86 0.00	17.30 0.74 0.00	18.01 0.87 -0.06	18.84 0.91 0.00	28.85 1.14 -2.85	31.77 1.10 0.00	24.59 0.85 0.00	20.41 0.69 0.00	17.90 0.59 0.00
NM_CENTRAL____DRP 24181	17.16 -0.02 0.00	15.75 -0.08 0.00	13.93 -0.07 0.00	13.13 -0.07 0.00	13.01 -0.07 0.00	13.83 -0.04 0.00	12.44 -0.05 0.00	13.06 -0.05 0.00	17.17 -0.02 0.00	19.13 0.02 0.00	20.88 0.04 0.00	20.57 0.04 0.00	20.04 0.02 0.00	18.82 0.04 0.00	18.25 0.02 0.00	17.90 0.02 0.00	16.55 0.00 0.00	17.12 0.03 0.00	17.98 0.05 0.00	24.98 -0.05 -0.18	30.72 0.06 0.00	23.85 0.12 0.00	19.85 0.14 0.00	17.45 0.14 0.00
NM_FRONTIER____DRP 24179	16.54 -0.64 0.00	15.15 -0.68 0.00	13.47 -0.53 0.00	12.67 -0.53 0.00	12.59 -0.48 0.00	13.46 -0.42 0.00	12.07 -0.42 0.00	12.40 -0.71 0.00	16.23 -0.96 0.00	18.10 -1.01 0.00	19.75 -1.08 0.00	19.49 -1.05 0.00	18.94 -1.08 0.00	17.92 -0.86 0.00	17.34 -0.89 0.00	17.06 -0.82 0.00	15.79 -0.76 0.00	16.39 -0.70 -0.01	17.14 -0.79 0.00	23.36 -1.84 -0.34	28.24 -2.42 0.00	22.24 -1.50 0.00	18.67 -1.04 0.00	16.54 -0.78 0.00
NM_ST_REGIS____HYD 24053	16.52 -0.65 0.00	15.31 -0.52 0.00	13.58 -0.42 0.00	12.76 -0.44 0.00	12.63 -0.44 0.00	13.39 -0.49 0.00	12.07 -0.42 0.00	12.70 -0.41 0.00	16.42 -0.77 0.00	18.08 -1.03 0.00	19.81 -1.02 0.00	19.49 -1.05 0.00	19.04 -0.98 0.00	17.90 -0.88 0.00	17.36 -0.88 0.00	16.86 -1.02 0.00	15.64 -0.91 0.00	15.99 -1.09 0.00	16.74 -1.18 0.00	23.51 -1.34 0.00	29.56 -1.10 0.00	22.74 -1.00 0.00	18.75 -0.97 0.00	16.48 -0.83 0.00
NORTHPORT____1 23551	21.75 1.46 -3.11	19.98 1.28 -2.86	18.17 1.11 -3.07	18.17 1.06 -3.91	17.88 1.03 -3.78	18.23 1.08 -3.27	17.86 1.00 -4.37	20.61 1.06 -6.44	23.15 1.58 -4.38	25.86 1.83 -4.91	26.51 1.98 -3.69	26.64 1.95 -4.15	26.44 1.98 -4.44	25.53 1.84 -4.91	24.93 1.75 -4.95	24.09 1.72 -4.49	23.83 1.49 -5.79	25.63 1.66 -6.89	26.28 1.81 -6.54	34.47 2.68 -6.93	35.54 3.04 -1.84	27.64 2.18 -1.72	24.28 1.68 -2.88	21.89 1.51 -3.07
NORTHPORT____2 23552	21.75 1.46 -3.11	19.98 1.28 -2.86	18.17 1.11 -3.07	18.17 1.06 -3.91	17.88 1.03 -3.78	18.23 1.08 -3.27	17.86 1.00 -4.37	20.61 1.06 -6.44	23.15 1.58 -4.38	25.86 1.83 -4.91	26.51 1.98 -3.69	26.64 1.95 -4.15	26.44 1.98 -4.44	25.53 1.84 -4.91	24.93 1.75 -4.95	24.09 1.72 -4.49	23.83 1.49 -5.79	25.63 1.66 -6.89	26.28 1.81 -6.54	34.47 2.68 -6.93	35.54 3.04 -1.84	27.64 2.18 -1.72	24.28 1.68 -2.88	21.89 1.51 -3.07
NORTHPORT____3 23553	22.19 1.89 -3.12	20.33 1.63 -2.87	18.52 1.44 -3.08	18.49 1.37 -3.92	18.24 1.39 -3.78	18.60 1.44 -3.28	18.20 1.32 -4.38	20.93 1.38 -6.45	23.57 1.99 -4.39	26.34 2.31 -4.92	26.97 2.44 -3.70	27.08 2.38 -4.16	26.89 2.42 -4.45	25.97 2.27 -4.91	25.38 2.19 -4.96	24.51 2.13 -4.50	24.22 1.87 -5.80	26.03 2.05 -6.90	26.61 2.13 -6.55	34.78 2.98 -6.94	35.88 3.37 -1.85	28.00 2.54 -1.73	24.74 2.13 -2.89	22.32 1.92 -3.08
NORTHPORT____4 23650	22.19 1.89 -3.12	20.33 1.63 -2.87	18.52 1.44 -3.08	18.49 1.37 -3.92	18.24 1.39 -3.78	18.60 1.44 -3.28	18.20 1.32 -4.38	20.93 1.38 -6.45	23.57 1.99 -4.39	26.34 2.31 -4.92	26.97 2.44 -3.70	27.08 2.38 -4.16	26.89 2.42 -4.45	25.97 2.27 -4.91	25.38 2.19 -4.96	24.51 2.13 -4.50	24.22 1.87 -5.80	26.03 2.05 -6.90	26.61 2.13 -6.55	34.78 2.98 -6.94	35.88 3.37 -1.85	28.00 2.54 -1.73	24.74 2.13 -2.89	22.32 1.92 -3.08
NORTHPORT____IC 23718	21.75 1.46 -3.11	19.98 1.28 -2.86	18.17 1.11 -3.07	18.17 1.06 -3.91	17.88 1.03 -3.78	18.23 1.08 -3.27	17.86 1.00 -4.37	20.61 1.06 -6.44	23.15 1.58 -4.38	25.86 1.83 -4.91	26.51 1.98 -3.69	26.64 1.95 -4.15	26.44 1.98 -4.44	25.53 1.84 -4.91	24.93 1.75 -4.95	24.09 1.72 -4.49	23.83 1.49 -5.79	25.63 1.66 -6.89	26.28 1.81 -6.54	34.47 2.68 -6.93	35.54 3.04 -1.84	27.64 2.18 -1.72	24.28 1.68 -2.88	21.89 1.51 -3.07
NPX_GEN_1385_PROXY 323591	21.63 1.34 -3.11	19.74 1.04 -2.86	18.06 0.99 -3.07	18.06 0.95 -3.91	17.88 1.03 -3.78	18.23 1.08 -3.27	17.86 1.00 -4.37	20.52 0.97 -6.44	23.01 1.44 -4.38	25.72 1.70 -4.91	26.34 1.81 -3.69	26.49 1.81 -4.15	26.28 1.82 -4.44	25.38 1.69 -4.91	24.79 1.60 -4.95	23.95 1.57 -4.49	23.71 1.37 -5.79	25.51 1.54 -6.89	27.69 1.74 -8.03	33.86 2.58 -6.42	34.26 2.73 -0.87	27.47 2.02 -1.72	24.00 1.40 -2.88	21.77 1.39 -3.07
NPX_GEN_CSC 323557	21.86 1.56 -3.12	20.05 1.35 -2.87	18.35 1.27 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.64 2.10 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.33 1.95 -4.50	24.07 1.72 -5.80	25.88 1.90 -6.90	28.24 2.28 -8.04	34.49 3.21 -6.43	34.94 3.40 -0.87	27.86 2.40 -1.73	24.34 1.74 -2.89	22.11 1.71 -3.08
NSINS_S_GLNS_FALLS 23858	18.70 1.53 0.00	17.14 1.31 0.00	15.19 1.19 0.00	14.35 1.15 0.00	14.21 1.14 0.00	15.06 1.06 0.00	13.49 1.00 0.00	14.16 1.05 0.00	18.84 1.65 0.00	21.04 1.93 0.00	22.90 2.06 0.00	22.63 2.09 0.00	21.96 1.94 0.00	20.56 1.78 0.00	20.05 1.82 0.00	19.65 1.77 0.00	18.14 1.59 0.00	18.97 1.83 -0.06	19.79 1.86 0.00	30.44 2.66 -2.92	33.48 2.82 0.00	25.92 2.18 0.00	21.35 1.64 0.00	18.68 1.37 0.00
NUCOR_STEEL____DRP 24197	17.50 0.33 0.00	16.03 0.21 0.00	14.17 0.17 0.00	13.36 0.16 0.00	13.24 0.17 0.00	14.10 0.22 0.00	12.67 0.17 0.00	13.32 0.21 0.00	17.53 0.34 0.00	19.57 0.46 0.00	21.35 0.52 0.00	21.03 0.49 0.00	20.46 0.44 0.00	19.23 0.45 0.00	18.63 0.40 0.00	18.24 0.36 0.00	16.88 0.33 0.00	17.48 0.39 -0.01	18.37 0.45 0.00	25.53 0.40 -0.28	31.28 0.61 0.00	24.28 0.55 0.00	20.17 0.45 0.00	17.70 0.38 0.00

NYISO_LBMP_REFERENCE 24008	17.18 0.00 0.00	15.83 0.00 0.00	14.00 0.00 0.00	13.20 0.00 0.00	13.07 0.00 0.00	13.88 0.00 0.00	12.49 0.00 0.00	13.11 0.00 0.00	17.19 0.00 0.00	19.11 0.00 0.00	20.83 0.00 0.00	20.53 0.00 0.00	20.02 0.00 0.00	18.78 0.00 0.00	18.23 0.00 0.00	17.88 0.00 0.00	16.55 0.00 0.00	17.08 0.00 0.00	17.93 0.00 0.00	24.85 0.00 0.00	30.66 0.00 0.00	23.73 0.00 0.00	19.72 0.00 0.00	17.32 0.00 0.00
NYPA_BRENTWD____GT 24164	21.98 1.68 -3.12	20.17 1.47 -2.87	18.35 1.27 -3.08	18.33 1.21 -3.92	18.04 1.19 -3.78	18.40 1.25 -3.28	18.02 1.15 -4.38	20.77 1.22 -6.45	23.38 1.80 -4.39	26.13 2.10 -4.92	26.81 2.27 -3.70	26.95 2.26 -4.16	26.73 2.26 -4.45	25.82 2.12 -4.91	25.20 2.01 -4.96	24.35 1.97 -4.50	24.09 1.74 -5.80	25.91 1.93 -6.90	26.57 2.10 -6.55	34.90 3.11 -6.94	36.07 3.56 -1.85	28.05 2.59 -1.73	24.56 1.95 -2.89	22.14 1.75 -3.08
NYPA_GOWANUS____GT5 24156	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NYPA_GOWANUS____GT6 24157	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62
NYPA_HARLEM__RVR__GT1 24160	16.70 -0.50 -0.02	14.52 -1.31 0.00	12.75 -1.25 0.00	12.00 -1.20 0.00	11.74 -1.33 0.00	12.84 -1.04 0.00	11.30 -1.19 0.00	12.31 -0.80 0.00	16.69 -0.52 -0.02	18.98 -0.36 -0.23	20.32 -0.52 -0.01	22.29 -0.45 -2.21	19.87 -0.32 -0.17	18.39 -0.41 -0.02	17.87 -0.38 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	17.29 -0.31 -0.51	17.95 -0.25 -0.28	27.31 -0.05 -2.51	30.08 -0.58 0.00	23.47 -0.26 0.00	25.84 -0.26 -6.38	17.30 -0.24 -0.22
NYPA_HARLEM__RVR__GT2 24161	16.70 -0.50 -0.02	14.52 -1.31 0.00	12.75 -1.25 0.00	12.00 -1.20 0.00	11.74 -1.33 0.00	12.84 -1.04 0.00	11.30 -1.19 0.00	12.31 -0.80 0.00	16.69 -0.52 -0.02	18.98 -0.36 -0.23	20.32 -0.52 -0.01	22.29 -0.45 -2.21	19.87 -0.32 -0.17	18.39 -0.41 -0.02	17.87 -0.38 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	17.29 -0.31 -0.51	17.95 -0.25 -0.28	27.31 -0.05 -2.51	30.08 -0.58 0.00	23.47 -0.26 0.00	25.84 -0.26 -6.38	17.30 -0.24 -0.22
NYPA_KENT____GT 24152	33.09 1.67 -14.25	17.30 1.46 -0.02	15.24 1.23 -0.01	14.37 1.17 0.00	14.22 1.15 0.00	15.10 1.22 0.00	13.60 1.11 0.00	14.30 1.19 0.00	32.09 1.77 -13.13	32.88 2.06 -11.71	33.07 2.21 -10.03	32.58 2.18 -9.87	32.84 2.20 -10.62	32.63 2.01 -11.85	32.72 1.95 -12.54	32.73 1.88 -12.97	32.71 1.66 -14.51	31.82 1.83 -12.90	32.69 1.94 -12.82	32.70 2.86 -4.99	33.92 3.25 -0.01	32.99 2.44 -6.81	32.69 1.93 -11.04	30.40 1.66 -11.42
NYPA_POUCH1____GT 24155	31.99 1.61 -13.20	17.25 1.41 -0.02	15.23 1.22 -0.01	14.36 1.16 0.00	14.22 1.15 0.00	15.08 1.21 0.00	13.59 1.10 0.00	14.27 1.17 0.00	31.07 1.72 -12.16	32.00 2.01 -10.89	32.25 2.17 -9.25	31.75 2.11 -9.10	32.00 2.14 -9.84	31.76 1.95 -11.02	31.76 1.90 -11.63	31.76 1.82 -12.05	31.76 1.61 -13.60	31.08 1.78 -12.22	31.78 1.90 -11.95	32.67 2.83 -4.99	33.92 3.25 -0.01	32.36 2.42 -6.20	32.00 1.89 -10.39	29.55 1.61 -10.62
NYPA_VERNON____GT2 24162	34.10 1.63 -15.30	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	33.05 1.75 -14.10	33.66 2.03 -12.53	33.80 2.17 -10.80	33.33 2.16 -10.64	33.59 2.16 -11.40	33.44 1.99 -12.67	33.62 1.93 -13.45	33.63 1.86 -13.89	33.60 1.64 -15.41	32.47 1.79 -13.59	33.54 1.92 -13.70	32.65 2.81 -4.99	33.86 3.19 -0.01	33.55 2.40 -7.42	33.32 1.91 -11.70	31.18 1.64 -12.22
NYPA_VERNON____GT3 24163	34.10 1.63 -15.30	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	33.05 1.75 -14.10	33.66 2.03 -12.53	33.80 2.17 -10.80	33.33 2.16 -10.64	33.59 2.16 -11.40	33.44 1.99 -12.67	33.62 1.93 -13.45	33.63 1.86 -13.89	33.60 1.64 -15.41	32.47 1.79 -13.59	33.54 1.92 -13.70	32.65 2.81 -4.99	33.86 3.19 -0.01	33.55 2.40 -7.42	33.32 1.91 -11.70	31.18 1.64 -12.22
NYPA__ASTORIA_CC1 323568	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.11 1.81 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.60 1.66 -10.62
NYPA__ASTORIA_CC2 323569	32.02 1.65 -13.20	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.21 1.14 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.75 -12.16	32.02 2.03 -10.89	32.25 2.17 -9.25	31.79 2.16 -9.10	32.02 2.16 -9.84	31.79 1.99 -11.02	31.79 1.93 -11.63	31.79 1.86 -12.05	31.79 1.64 -13.60	31.11 1.81 -12.21	31.79 1.92 -11.95	32.62 2.78 -4.99	33.80 3.13 -0.01	32.33 2.40 -6.20	32.02 1.91 -10.39	29.60 1.66 -10.62
NYPA__HOLTSVILL 23794	21.88 1.58 -3.12	20.08 1.38 -2.87	18.29 1.22 -3.08	18.28 1.16 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.97 1.10 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	26.00 1.97 -4.92	26.66 2.13 -3.70	26.81 2.11 -4.16	26.59 2.12 -4.45	25.70 2.01 -4.91	25.05 1.86 -4.96	24.26 1.88 -4.50	23.99 1.64 -5.80	25.81 1.83 -6.90	26.52 2.04 -6.55	34.80 3.01 -6.94	35.88 3.37 -1.85	27.88 2.42 -1.73	24.42 1.81 -2.89	22.04 1.64 -3.08
NYPA__HELLGATE_GT1 24158	16.70 -0.50 -0.02	14.52 -1.31 0.00	12.75 -1.25 0.00	12.00 -1.20 0.00	11.74 -1.33 0.00	12.84 -1.04 0.00	11.30 -1.19 0.00	12.31 -0.80 0.00	16.69 -0.52 -0.02	23.10 -0.36 -4.35	20.32 -0.52 -0.01	20.20 -0.45 -0.12	19.56 -0.32 0.14	18.39 -0.41 -0.02	17.87 -0.38 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	25.60 -0.31 -8.83	17.44 -0.25 0.23	31.62 -0.05 -6.81	30.08 -0.58 0.00	23.47 -0.26 0.00	19.80 -0.26 -0.34	21.28 -0.24 -4.20
NYPA__HELLGATE_GT2 24159	16.70 -0.50 -0.02	14.52 -1.31 0.00	12.75 -1.25 0.00	12.00 -1.20 0.00	11.74 -1.33 0.00	12.84 -1.04 0.00	11.30 -1.19 0.00	12.31 -0.80 0.00	16.69 -0.52 -0.02	23.10 -0.36 -4.35	20.32 -0.52 -0.01	20.20 -0.45 -0.12	19.56 -0.32 0.14	18.39 -0.41 -0.02	17.87 -0.38 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	25.60 -0.31 -8.83	17.44 -0.25 0.23	31.62 -0.05 -6.81	30.08 -0.58 0.00	23.47 -0.26 0.00	19.80 -0.26 -0.34	21.28 -0.24 -4.20
NYS_BARGE__HYD 23848	16.68 -0.50 0.00	15.24 -0.59 0.00	13.57 -0.43 0.00	12.75 -0.45 0.00	12.68 -0.39 0.00	13.56 -0.32 0.00	12.17 -0.32 0.00	12.49 -0.62 0.00	16.38 -0.81 0.00	18.27 -0.84 0.00	19.96 -0.88 0.00	19.69 -0.84 0.00	19.14 -0.88 0.00	18.10 -0.68 0.00	17.52 -0.71 0.00	17.24 -0.64 0.00	15.95 -0.60 0.00	16.56 -0.53 -0.01	17.33 -0.59 0.00	23.63 -1.57 -0.34	28.61 -2.05 0.00	22.50 -1.23 0.00	18.85 -0.87 0.00	16.68 -0.64 0.00



O.H_GEN_BRUCE 24063	16.54 -0.64 0.00	15.15 -0.68 0.00	13.47 -0.53 0.00	12.67 -0.53 0.00	12.59 -0.48 0.00	13.45 -0.43 0.00	12.05 -0.44 0.00	12.43 -0.68 0.00	16.28 -0.91 0.00	18.15 -0.96 0.00	19.79 -1.04 0.00	19.51 -1.03 0.00	18.98 -1.04 0.00	17.93 -0.85 0.00	17.37 -0.86 0.00	17.08 -0.80 0.00	15.81 -0.74 0.00	16.39 -0.70 -0.01	18.64 -0.77 -1.49	23.00 -1.71 0.14	27.42 -2.27 0.98	22.31 -1.42 0.00	18.73 -0.99 0.00	16.55 -0.76 0.00
OAK ORCHARD___HYD 24046	16.97 -0.21 0.00	15.51 -0.32 0.00	13.75 -0.25 0.00	12.95 -0.25 0.00	12.86 -0.21 0.00	13.71 -0.17 0.00	12.35 -0.14 0.00	12.78 -0.33 0.00	16.79 -0.40 0.00	18.82 -0.29 0.00	20.54 -0.29 0.00	20.23 -0.31 0.00	19.68 -0.34 0.00	18.55 -0.23 0.00	17.96 -0.27 0.00	17.63 -0.25 0.00	16.34 -0.22 0.00	16.94 -0.15 -0.01	17.76 -0.16 0.00	24.38 -0.75 -0.27	29.87 -0.80 0.00	23.33 -0.40 0.00	19.44 -0.28 0.00	17.02 -0.29 0.00
OCC_CHEM___DRP 24175	16.57 -0.60 0.00	15.16 -0.66 0.00	13.50 -0.50 0.00	12.70 -0.50 0.00	12.61 -0.46 0.00	13.49 -0.39 0.00	12.09 -0.40 0.00	12.41 -0.69 0.00	16.26 -0.93 0.00	18.11 -0.99 0.00	19.79 -1.04 0.00	19.51 -1.03 0.00	18.96 -1.06 0.00	17.93 -0.85 0.00	17.36 -0.88 0.00	17.09 -0.79 0.00	15.82 -0.73 0.00	16.43 -0.67 0.00	17.17 -0.75 0.00	23.39 -1.81 -0.35	28.30 -2.36 0.00	22.28 -1.45 0.00	18.69 -1.03 0.00	16.57 -0.74 0.00
OLIN_CORP_DRP 24177	16.57 -0.60 0.00	15.16 -0.66 0.00	13.48 -0.52 0.00	12.68 -0.51 0.00	12.60 -0.47 0.00	13.47 -0.40 0.00	12.09 -0.40 0.00	12.41 -0.69 0.00	16.26 -0.93 0.00	18.13 -0.97 0.00	19.81 -1.02 0.00	19.53 -1.01 0.00	18.98 -1.04 0.00	17.95 -0.83 0.00	17.37 -0.86 0.00	17.09 -0.79 0.00	15.84 -0.71 0.00	16.44 -0.65 -0.01	17.19 -0.73 0.00	23.44 -1.76 -0.35	28.36 -2.30 0.00	22.31 -1.42 0.00	18.71 -1.01 0.00	16.57 -0.74 0.00
ONEIDA_HERK_LFGE 323681	17.42 0.24 0.00	16.00 0.17 0.00	14.15 0.15 0.00	13.33 0.13 0.00	13.22 0.14 0.00	14.04 0.17 0.00	12.68 0.19 0.00	13.32 0.21 0.00	17.50 0.31 0.00	19.36 0.25 0.00	21.23 0.40 0.00	20.90 0.37 0.00	20.34 0.32 0.00	19.10 0.32 0.00	18.52 0.29 0.00	18.11 0.23 0.00	16.75 0.20 0.00	17.32 0.24 0.00	18.19 0.27 0.00	25.23 0.37 0.00	31.37 0.71 0.00	24.23 0.50 0.00	20.07 0.35 0.00	17.49 0.17 0.00
ONONDAGA_REF_OCCRA 23987	17.21 0.03 0.00	15.81 -0.02 0.00	13.97 -0.03 0.00	13.17 -0.03 0.00	13.06 -0.01 0.00	13.89 0.01 0.00	12.49 0.00 0.00	13.11 0.00 0.00	17.26 0.07 0.00	19.20 0.10 0.00	20.96 0.13 0.00	20.66 0.12 0.00	20.14 0.12 0.00	18.91 0.13 0.00	18.34 0.11 0.00	17.97 0.09 0.00	16.62 0.07 0.00	17.19 0.10 0.00	18.05 0.13 0.00	25.17 0.10 -0.21	30.88 0.21 0.00	23.97 0.24 0.00	19.93 0.22 0.00	17.51 0.19 0.00
ONONDAGA___COGEN 23986	17.19 0.02 0.00	15.80 -0.03 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.05 -0.03 0.00	13.88 0.00 0.00	12.48 -0.01 0.00	13.09 -0.01 0.00	17.22 0.03 0.00	19.18 0.08 0.00	20.94 0.10 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.87 0.09 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.58 0.03 0.00	17.17 0.09 0.00	18.03 0.11 0.00	25.09 0.02 -0.21	30.82 0.15 0.00	23.92 0.19 0.00	19.91 0.20 0.00	17.51 0.19 0.00
ONTARIO___LFGE 23819	17.23 0.05 0.00	15.78 -0.05 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.06 -0.01 0.00	13.92 0.04 0.00	12.52 0.02 0.00	13.08 -0.03 0.00	17.22 0.03 0.00	19.26 0.15 0.00	21.02 0.19 0.00	20.70 0.16 0.00	20.16 0.14 0.00	18.95 0.17 0.00	18.34 0.11 0.00	17.99 0.11 0.00	16.65 0.10 0.00	17.24 0.15 -0.01	18.11 0.18 0.00	25.08 -0.07 -0.30	30.63 -0.03 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.38 0.07 0.00
OSWEGATCHIE___HYD 24044	16.92 -0.26 0.00	15.59 -0.24 0.00	13.80 -0.20 0.00	12.99 -0.21 0.00	12.86 -0.21 0.00	13.65 -0.22 0.00	12.33 -0.16 0.00	12.98 -0.13 0.00	16.90 -0.29 0.00	18.61 -0.50 0.00	20.46 -0.38 0.00	20.08 -0.45 0.00	19.58 -0.44 0.00	18.42 -0.36 0.00	17.87 -0.36 0.00	17.38 -0.50 0.00	16.09 -0.46 0.00	16.54 -0.55 0.00	17.35 -0.57 0.00	24.18 -0.67 0.00	30.39 -0.28 0.00	23.45 -0.28 0.00	19.36 -0.35 0.00	16.90 -0.42 0.00
OSWEGO___5 23606	16.92 -0.26 0.00	15.56 -0.27 0.00	13.76 -0.24 0.00	12.97 -0.22 0.00	12.85 -0.22 0.00	13.67 -0.21 0.00	12.29 -0.20 0.00	12.88 -0.22 0.00	16.93 -0.26 0.00	18.84 -0.27 0.00	20.56 -0.27 0.00	20.27 -0.27 0.00	19.74 -0.28 0.00	18.54 -0.24 0.00	17.98 -0.26 0.00	17.63 -0.25 0.00	16.32 -0.23 0.00	16.87 -0.22 0.00	17.71 -0.22 0.00	24.61 -0.40 -0.16	30.26 -0.40 0.00	23.52 -0.21 0.00	19.58 -0.14 0.00	17.21 -0.10 0.00
OSWEGO___6 23613	16.92 -0.26 0.00	15.56 -0.27 0.00	13.76 -0.24 0.00	12.97 -0.22 0.00	12.85 -0.22 0.00	13.67 -0.21 0.00	12.29 -0.20 0.00	12.88 -0.22 0.00	16.93 -0.26 0.00	18.84 -0.27 0.00	20.56 -0.27 0.00	20.27 -0.27 0.00	19.74 -0.28 0.00	18.54 -0.24 0.00	17.98 -0.26 0.00	17.63 -0.25 0.00	16.32 -0.23 0.00	16.87 -0.22 0.00	17.71 -0.22 0.00	24.61 -0.40 -0.16	30.26 -0.40 0.00	23.52 -0.21 0.00	19.58 -0.14 0.00	17.21 -0.10 0.00
OUTOKUMPU-AB___DRP 24206	16.80 -0.38 0.00	15.37 -0.46 0.00	13.65 -0.35 0.00	12.84 -0.36 0.00	12.76 -0.31 0.00	13.64 -0.24 0.00	12.24 -0.25 0.00	12.60 -0.51 0.00	16.52 -0.67 0.00	18.42 -0.69 0.00	20.17 -0.67 0.00	19.88 -0.66 0.00	19.32 -0.70 0.00	18.27 -0.51 0.00	17.68 -0.55 0.00	17.38 -0.50 0.00	16.10 -0.45 0.00	16.72 -0.38 -0.01	17.48 -0.45 0.00	23.86 -1.34 -0.35	28.88 -1.78 0.00	22.71 -1.02 0.00	19.03 -0.69 0.00	16.81 -0.50 0.00
OXBOW___ 24026	16.71 -0.46 0.00	15.29 -0.54 0.00	13.59 -0.41 0.00	12.79 -0.41 0.00	12.71 -0.37 0.00	13.58 -0.29 0.00	12.19 -0.30 0.00	12.53 -0.58 0.00	16.42 -0.77 0.00	18.31 -0.80 0.00	20.02 -0.81 0.00	19.75 -0.78 0.00	19.20 -0.82 0.00	18.16 -0.62 0.00	17.56 -0.67 0.00	17.27 -0.61 0.00	16.00 -0.55 0.00	16.61 -0.48 -0.01	17.37 -0.56 0.00	23.71 -1.49 -0.35	28.70 -1.96 0.00	22.57 -1.16 0.00	18.91 -0.81 0.00	16.73 -0.59 0.00
OXY_CHEM_DSASP 323612	16.57 -0.60 0.00	15.16 -0.66 0.00	13.50 -0.50 0.00	12.70 -0.50 0.00	12.61 -0.46 0.00	13.49 -0.39 0.00	12.09 -0.40 0.00	12.41 -0.69 0.00	16.26 -0.93 0.00	18.11 -0.99 0.00	19.79 -1.04 0.00	19.51 -1.03 0.00	18.96 -1.06 0.00	17.93 -0.85 0.00	17.36 -0.88 0.00	17.09 -0.79 0.00	15.82 -0.73 0.00	16.43 -0.67 -0.01	17.17 -0.75 0.00	23.39 -1.81 -0.35	28.30 -2.36 0.00	22.28 -1.45 0.00	18.69 -1.03 0.00	16.57 -0.74 0.00
PEEKSKILL___ 23653	18.46 1.31 0.03	16.95 1.12 0.00	14.94 0.94 0.00	14.10 0.90 0.00	13.96 0.89 0.00	14.81 0.93 0.00	13.35 0.86 0.00	14.04 0.93 0.00	18.58 1.41 0.02	20.73 1.64 0.03	22.59 1.77 0.01	22.27 1.75 0.01	21.78 1.78 0.02	20.37 1.62 0.03	19.78 1.57 0.02	19.36 1.50 0.03	17.81 1.31 0.05	18.53 1.45 0.01	19.44 1.54 0.03	29.40 2.34 -2.21	33.36 2.70 0.00	25.65 1.92 0.00	21.20 1.52 0.04	18.59 1.30 0.02
PGE MADISON___WINDPWR 24146	18.38 1.20 0.00	16.84 1.01 0.00	14.87 0.87 0.00	14.02 0.82 0.00	13.91 0.84 0.00	14.82 0.94 0.00	13.41 0.92 0.00	14.10 1.00 0.00	18.62 1.43 0.00	20.52 1.41 0.00	22.58 1.75 0.00	22.24 1.70 0.00	21.58 1.56 0.00	20.24 1.46 0.00	19.62 1.39 0.00	19.19 1.31 0.00	17.74 1.19 0.00	18.41 1.32 -0.01	19.40 1.47 0.00	27.40 1.89 -0.66	33.36 2.70 0.00	25.68 1.95 0.00	21.23 1.52 0.00	18.39 1.07 0.00

PIERCEFIELD___HYD 23852	16.47 -0.70 0.00	15.24 -0.59 0.00	13.54 -0.46 0.00	12.72 -0.48 0.00	12.58 -0.50 0.00	13.33 -0.54 0.00	12.02 -0.47 0.00	12.65 -0.46 0.00	16.33 -0.86 0.00	17.96 -1.15 0.00	19.69 -1.15 0.00	19.36 -1.17 0.00	18.96 -1.06 0.00	17.84 -0.94 0.00	17.30 -0.93 0.00	16.79 -1.09 0.00	15.56 -0.99 0.00	15.91 -1.18 0.00	16.65 -1.27 0.00	23.34 -1.52 0.00	29.44 -1.23 0.00	22.62 -1.12 0.00	18.67 -1.04 0.00	16.42 -0.90 0.00
PINELAWN_CC_1 323563	22.03 1.73 -3.12	20.22 1.52 -2.87	18.39 1.32 -3.08	18.36 1.24 -3.92	18.08 1.23 -3.78	18.45 1.29 -3.28	18.06 1.19 -4.38	20.81 1.26 -6.45	23.42 1.84 -4.39	26.19 2.16 -4.92	26.85 2.31 -3.70	27.00 2.30 -4.16	26.77 2.30 -4.45	25.83 2.14 -4.91	25.25 2.06 -4.96	24.38 2.00 -4.50	24.12 1.77 -5.80	25.91 1.93 -6.90	26.39 1.92 -6.55	34.56 2.76 -6.94	35.70 3.19 -1.85	27.83 2.37 -1.73	24.64 2.03 -2.89	22.18 1.78 -3.08
PJM_GEN_KEystone 24065	18.15 0.69 -0.28	16.37 0.54 0.00	14.46 0.46 0.00	13.63 0.44 0.00	13.52 0.44 0.00	14.36 0.49 0.00	12.93 0.44 0.00	13.54 0.43 0.00	18.13 0.69 -0.26	20.22 0.82 -0.29	21.86 0.88 -0.16	21.56 0.88 -0.15	21.13 0.90 -0.21	19.92 0.85 -0.30	19.30 0.80 -0.26	18.95 0.77 -0.30	17.70 0.66 -0.49	18.46 0.77 -0.61	20.58 0.82 -1.83	27.31 1.07 -1.38	30.82 1.13 0.97	24.61 0.88 0.00	20.86 0.73 -0.42	18.25 0.66 -0.28
PJM_GEN_NEPTUNE_PROXY 323594	21.88 1.58 -3.12	20.11 1.41 -2.87	18.28 1.20 -3.08	18.27 1.15 -3.92	17.99 1.14 -3.78	18.35 1.19 -3.28	17.96 1.09 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	26.00 1.97 -4.92	26.64 2.10 -3.70	26.77 2.07 -4.16	26.57 2.10 -4.45	25.61 1.92 -4.91	25.05 1.86 -4.96	24.17 1.79 -4.50	23.92 1.57 -5.80	25.73 1.74 -6.90	27.81 1.85 -8.04	33.99 2.71 -6.43	34.63 3.10 -0.87	27.74 2.28 -1.73	24.44 1.83 -2.89	22.01 1.61 -3.08
PJM_GEN_VFT_PROXY 323633	21.00 1.55 -2.28	17.18 1.35 -0.01	15.12 1.12 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.23 1.13 0.00	20.90 1.65 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.70 1.99 -1.17	23.70 1.98 -1.70	23.00 1.84 -2.38	22.13 1.79 -2.11	22.00 1.70 -2.42	22.00 1.49 -3.96	23.40 1.64 -4.68	23.90 1.76 -4.22	31.57 2.56 -4.16	32.70 3.00 0.97	25.88 2.14 -0.01	24.80 1.72 -3.37	21.06 1.52 -2.22
PLEASANTVLY___LBMP 24000	18.39 1.22 0.00	16.87 1.04 0.00	14.90 0.90 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.75 0.87 0.00	13.30 0.81 0.00	13.99 0.88 0.00	18.53 1.34 0.00	20.66 1.55 0.00	22.50 1.67 0.00	22.18 1.64 0.00	21.68 1.66 0.00	20.30 1.52 0.00	19.73 1.49 0.00	19.29 1.41 0.00	17.78 1.22 0.00	18.52 1.38 -0.05	19.40 1.47 0.00	29.36 2.19 -2.32	33.12 2.45 0.00	25.54 1.80 0.00	21.14 1.42 0.00	18.53 1.21 0.00
POLETTI_____ 23519	20.98 1.53 -2.28	17.17 1.33 -0.01	15.11 1.11 0.00	14.25 1.06 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.49 1.00 0.00	14.20 1.09 0.00	20.88 1.63 -2.06	23.30 1.89 -2.30	24.10 2.02 -1.25	23.72 2.01 -1.17	23.74 2.02 -1.70	23.02 1.86 -2.38	22.15 1.80 -2.11	22.03 1.73 -2.42	22.03 1.52 -3.96	23.43 1.67 -4.67	22.45 1.79 -2.73	32.18 2.66 -4.67	33.74 3.07 -0.01	25.99 2.25 -0.01	24.86 1.77 -3.37	21.06 1.52 -2.22
PORT_JEFF_3 23555	22.00 1.70 -3.12	20.19 1.49 -2.87	18.39 1.32 -3.08	18.37 1.25 -3.92	18.07 1.22 -3.78	18.45 1.29 -3.28	18.06 1.19 -4.38	20.80 1.25 -6.45	23.40 1.82 -4.39	26.15 2.12 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.73 2.26 -4.45	25.83 2.14 -4.91	25.18 1.99 -4.96	24.38 2.00 -4.50	24.12 1.77 -5.80	25.95 1.96 -6.90	26.68 2.20 -6.55	35.03 3.23 -6.94	36.16 3.65 -1.85	28.07 2.61 -1.73	24.56 1.95 -2.89	22.18 1.78 -3.08
PORT_JEFF_4 23616	22.00 1.70 -3.12	20.19 1.49 -2.87	18.39 1.32 -3.08	18.37 1.25 -3.92	18.07 1.22 -3.78	18.45 1.29 -3.28	18.06 1.19 -4.38	20.80 1.25 -6.45	23.40 1.82 -4.39	26.15 2.12 -4.92	26.83 2.29 -3.70	26.97 2.28 -4.16	26.73 2.26 -4.45	25.83 2.14 -4.91	25.18 1.99 -4.96	24.38 2.00 -4.50	24.12 1.77 -5.80	25.95 1.96 -6.90	26.68 2.20 -6.55	35.03 3.23 -6.94	36.16 3.65 -1.85	28.07 2.61 -1.73	24.56 1.95 -2.89	22.18 1.78 -3.08
PORT_JEFF_IC 23713	22.03 1.73 -3.12	20.22 1.52 -2.87	18.42 1.34 -3.08	18.38 1.27 -3.92	18.10 1.24 -3.78	18.47 1.32 -3.28	18.08 1.21 -4.38	20.82 1.27 -6.45	23.45 1.87 -4.39	26.19 2.16 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.89 2.20 -4.91	25.23 2.04 -4.96	24.44 2.06 -4.50	24.17 1.82 -5.80	25.98 2.00 -6.90	26.73 2.26 -6.55	35.10 3.31 -6.94	36.25 3.74 -1.85	28.14 2.68 -1.73	24.60 1.99 -2.89	22.21 1.82 -3.08
PPL PILGRIM_ST_GT1 24216	21.98 1.68 -3.12	20.17 1.47 -2.87	18.35 1.27 -3.08	18.33 1.21 -3.92	18.04 1.19 -3.78	18.40 1.25 -3.28	18.02 1.15 -4.38	20.77 1.22 -6.45	23.38 1.80 -4.39	26.13 2.10 -4.92	26.81 2.27 -3.70	26.95 2.26 -4.16	26.73 2.26 -4.45	25.82 2.12 -4.91	25.20 2.01 -4.96	24.35 1.97 -4.50	24.09 1.74 -5.80	25.91 1.93 -6.90	26.57 2.10 -6.55	34.90 3.11 -6.94	36.07 3.56 -1.85	28.05 2.59 -1.73	24.56 1.95 -2.89	22.14 1.75 -3.08
PPL PILGRIM_ST_GT2 24217	21.98 1.68 -3.12	20.17 1.47 -2.87	18.35 1.27 -3.08	18.33 1.21 -3.92	18.04 1.19 -3.78	18.40 1.25 -3.28	18.02 1.15 -4.38	20.77 1.22 -6.45	23.38 1.80 -4.39	26.13 2.10 -4.92	26.81 2.27 -3.70	26.95 2.26 -4.16	26.73 2.26 -4.45	25.82 2.12 -4.91	25.20 2.01 -4.96	24.35 1.97 -4.50	24.09 1.74 -5.80	25.91 1.93 -6.90	26.57 2.10 -6.55	34.90 3.11 -6.94	36.07 3.56 -1.85	28.05 2.59 -1.73	24.56 1.95 -2.89	22.14 1.75 -3.08
PPL_SHRM_GT3 24213	21.86 1.56 -3.12	20.05 1.35 -2.87	18.34 1.26 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.71 1.15 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.62 2.08 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.31 1.93 -4.50	24.05 1.70 -5.80	25.88 1.90 -6.90	26.73 2.26 -6.55	34.98 3.18 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.09 1.70 -3.08
PPL_SHRM_GT4 24214	21.86 1.56 -3.12	20.05 1.35 -2.87	18.34 1.26 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.71 1.15 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.62 2.08 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.31 1.93 -4.50	24.05 1.70 -5.80	25.88 1.90 -6.90	26.73 2.26 -6.55	34.98 3.18 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.09 1.70 -3.08
PROJECT___ORANGE 1 24174	17.16 -0.02 0.00	15.77 -0.06 0.00	13.93 -0.07 0.00	13.13 -0.07 0.00	13.02 -0.05 0.00	13.85 -0.03 0.00	12.45 -0.04 0.00	13.06 -0.05 0.00	17.17 -0.02 0.00	19.15 0.04 0.00	20.90 0.06 0.00	20.57 0.04 0.00	20.06 0.04 0.00	18.84 0.06 0.00	18.27 0.04 0.00	17.90 0.02 0.00	16.55 0.00 0.00	17.14 0.05 0.00	18.00 0.07 0.00	25.01 -0.02 -0.18	30.72 0.06 0.00	23.87 0.14 0.00	19.87 0.16 0.00	17.45 0.14 0.00
PROJECT___ORANGE 2 24166	17.16 -0.02 0.00	15.77 -0.06 0.00	13.93 -0.07 0.00	13.13 -0.07 0.00	13.02 -0.05 0.00	13.85 -0.03 0.00	12.45 -0.04 0.00	13.06 -0.05 0.00	17.17 -0.02 0.00	19.15 0.04 0.00	20.90 0.06 0.00	20.57 0.04 0.00	20.06 0.04 0.00	18.84 0.06 0.00	18.27 0.04 0.00	17.90 0.02 0.00	16.55 0.00 0.00	17.14 0.05 0.00	18.00 0.07 0.00	25.01 -0.02 -0.18	30.72 0.06 0.00	23.87 0.14 0.00	19.87 0.16 0.00	17.45 0.14 0.00

PYRITES___HYD 24023	16.51 -0.67 0.00	15.27 -0.55 0.00	13.55 -0.45 0.00	12.74 -0.46 0.00	12.60 -0.47 0.00	13.36 -0.51 0.00	12.04 -0.45 0.00	12.69 -0.42 0.00	16.42 -0.77 0.00	18.04 -1.07 0.00	19.79 -1.04 0.00	19.47 -1.07 0.00	19.04 -0.98 0.00	17.90 -0.88 0.00	17.36 -0.88 0.00	16.86 -1.02 0.00	15.64 -0.91 0.00	15.99 -1.09 0.00	16.74 -1.18 0.00	23.49 -1.37 0.00	29.59 -1.07 0.00	22.71 -1.02 0.00	18.73 -0.99 0.00	16.45 -0.87 0.00
RAMAPO___LBMP 323565	18.43 1.27 0.02	16.92 1.09 0.00	14.92 0.92 0.00	14.08 0.88 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.33 0.84 0.00	14.02 0.92 0.00	18.55 1.38 0.02	20.69 1.61 0.02	22.55 1.73 0.01	22.25 1.72 0.01	21.75 1.74 0.01	20.36 1.60 0.02	19.76 1.55 0.02	19.35 1.48 0.02	17.79 1.27 0.04	18.52 1.44 0.00	19.43 1.52 0.02	29.30 2.29 -2.16	33.30 2.64 0.00	25.63 1.90 0.00	21.17 1.48 0.03	18.58 1.28 0.02
RANKINE____ 23646	16.71 -0.46 0.00	15.29 -0.54 0.00	13.58 -0.42 0.00	12.78 -0.42 0.00	12.69 -0.38 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.54 -0.56 0.00	16.45 -0.74 0.00	18.36 -0.75 0.00	20.06 -0.77 0.00	19.79 -0.74 0.00	19.24 -0.78 0.00	18.18 -0.60 0.00	17.59 -0.64 0.00	17.31 -0.57 0.00	16.02 -0.53 0.00	16.63 -0.46 -0.01	17.41 -0.52 0.00	23.81 -1.42 -0.37	28.79 -1.87 0.00	22.62 -1.12 0.00	18.95 -0.77 0.00	16.74 -0.57 0.00
RAVENSWOOD_GT2_1 24244	21.26 1.53 -2.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.27 2.04 -1.40	23.89 2.03 -1.32	23.97 2.04 -1.91	23.33 1.88 -2.67	22.43 1.82 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.02 1.69 -5.24	22.78 1.79 -3.06	32.50 2.66 -4.99	33.74 3.07 -0.01	26.00 2.25 -0.01	25.27 1.77 -3.78	21.35 1.54 -2.49
RAVENSWOOD_GT2_2 24245	21.26 1.53 -2.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.27 2.04 -1.40	23.89 2.03 -1.32	23.97 2.04 -1.91	23.33 1.88 -2.67	22.43 1.82 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.02 1.69 -5.24	22.78 1.79 -3.06	32.50 2.66 -4.99	33.74 3.07 -0.01	26.00 2.25 -0.01	25.27 1.77 -3.78	21.35 1.54 -2.49
RAVENSWOOD_GT2_3 24246	21.28 1.55 -2.56	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	14.99 1.11 0.00	13.51 1.02 0.00	14.22 1.11 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.30 2.06 -1.40	23.91 2.05 -1.32	23.99 2.06 -1.91	23.33 1.88 -2.67	22.44 1.84 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.03 1.71 -5.24	22.80 1.81 -3.06	32.52 2.68 -4.99	33.77 3.10 -0.01	26.02 2.28 -0.01	25.29 1.79 -3.78	21.37 1.56 -2.49
RAVENSWOOD_GT2_4 24247	21.28 1.55 -2.56	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	14.99 1.11 0.00	13.51 1.02 0.00	14.22 1.11 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.30 2.06 -1.40	23.91 2.05 -1.32	23.99 2.06 -1.91	23.33 1.88 -2.67	22.44 1.84 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.03 1.71 -5.24	22.80 1.81 -3.06	32.52 2.68 -4.99	33.77 3.10 -0.01	26.02 2.28 -0.01	25.29 1.79 -3.78	21.37 1.56 -2.49
RAVENSWOOD_GT3_1 24248	21.26 1.53 -2.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.27 2.04 -1.40	23.89 2.03 -1.32	23.97 2.04 -1.91	23.33 1.88 -2.67	22.43 1.82 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.02 1.69 -5.24	22.78 1.79 -3.06	32.50 2.66 -4.99	33.74 3.07 -0.01	26.00 2.25 -0.01	25.29 1.79 -3.78	21.35 1.54 -2.49
RAVENSWOOD_GT3_2 24249	21.26 1.53 -2.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.27 2.04 -1.40	23.89 2.03 -1.32	23.97 2.04 -1.91	23.33 1.88 -2.67	22.43 1.82 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.02 1.69 -5.24	22.78 1.79 -3.06	32.50 2.66 -4.99	33.74 3.07 -0.01	26.00 2.25 -0.01	25.29 1.79 -3.78	21.35 1.54 -2.49
RAVENSWOOD_GT3_3 24250	21.30 1.56 -2.56	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	21.17 1.67 -2.31	23.62 1.93 -2.58	24.32 2.08 -1.40	23.91 2.05 -1.32	23.99 2.06 -1.91	23.35 1.90 -2.67	22.44 1.84 -2.37	22.37 1.77 -2.72	22.55 1.56 -4.44	24.03 1.71 -5.24	22.82 1.83 -3.06	32.55 2.71 -4.99	33.80 3.13 -0.01	26.02 2.28 -0.01	25.31 1.81 -3.78	21.37 1.56 -2.49
RAVENSWOOD_GT3_4 24251	21.30 1.56 -2.56	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	21.17 1.67 -2.31	23.62 1.93 -2.58	24.32 2.08 -1.40	23.91 2.05 -1.32	23.99 2.06 -1.91	23.35 1.90 -2.67	22.44 1.84 -2.37	22.37 1.77 -2.72	22.55 1.56 -4.44	24.03 1.71 -5.24	22.82 1.83 -3.06	32.55 2.71 -4.99	33.80 3.13 -0.01	26.02 2.28 -0.01	25.31 1.81 -3.78	21.37 1.56 -2.49
RAVENSWOOD_GT_1 23729	34.10 1.63 -15.30	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	33.05 1.75 -14.10	33.66 2.03 -12.53	33.80 2.17 -10.80	33.33 2.16 -10.64	33.59 2.16 -11.40	33.44 1.99 -12.67	33.62 1.93 -13.45	33.63 1.86 -13.89	33.60 1.64 -15.41	32.47 1.79 -13.59	33.54 1.92 -13.70	32.65 2.81 -4.99	33.86 3.19 -0.01	33.55 2.40 -7.42	33.32 1.91 -11.70	31.18 1.64 -12.22
RAVENSWOOD_GT_10 24258	20.26 1.53 -1.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	20.21 1.63 -1.39	22.80 1.89 -1.80	23.54 2.04 -0.66	23.15 2.03 -0.59	23.22 2.04 -1.16	22.54 1.88 -1.89	21.55 1.82 -1.50	21.45 1.73 -1.84	21.66 1.52 -3.58	23.36 1.69 -4.58	21.95 1.79 -2.23	32.50 2.66 -4.99	33.74 3.07 -0.01	25.41 2.25 0.57	24.65 1.77 -3.16	20.58 1.54 -1.73
RAVENSWOOD_GT_11 24259	20.26 1.53 -1.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	20.21 1.63 -1.39	22.80 1.89 -1.80	23.54 2.04 -0.66	23.15 2.03 -0.59	23.22 2.04 -1.16	22.54 1.88 -1.89	21.55 1.82 -1.50	21.45 1.73 -1.84	21.66 1.52 -3.58	23.36 1.69 -4.58	21.95 1.79 -2.23	32.50 2.66 -4.99	33.74 3.07 -0.01	25.41 2.25 0.57	24.65 1.77 -3.16	20.58 1.54 -1.73
RAVENSWOOD_GT_4 24252	14.64 1.51 4.05	17.15 1.31 0.00	15.10 1.11 0.00	14.25 1.06 0.00	14.10 1.03 0.00	14.97 1.10 0.00	13.49 1.00 0.00	14.20 1.09 0.00	15.00 1.62 3.80	18.42 1.89 2.58	19.38 2.02 3.48	19.03 2.01 3.51	19.02 2.02 3.02	18.12 1.86 2.51	16.66 1.80 3.38	16.53 1.73 3.08	16.81 1.51 1.24	19.67 1.67 -0.91	17.25 1.77 2.46	32.48 2.63 -4.99	33.74 3.07 -0.01	22.13 2.23 3.84	21.15 1.75 0.33	16.28 1.52 2.56
RAVENSWOOD_GT_5 24254	14.64 1.51 4.05	17.15 1.31 0.00	15.10 1.11 0.00	14.25 1.06 0.00	14.10 1.03 0.00	14.97 1.10 0.00	13.49 1.00 0.00	14.20 1.09 0.00	15.00 1.62 3.80	18.42 1.89 2.58	19.38 2.02 3.48	19.03 2.01 3.51	19.02 2.02 3.02	18.12 1.86 2.51	16.66 1.80 3.38	16.53 1.73 3.08	16.81 1.51 1.24	19.67 1.67 -0.91	17.25 1.77 2.46	32.48 2.63 -4.99	33.74 3.07 -0.01	22.13 2.23 3.84	21.15 1.75 0.33	16.28 1.52 2.56

RAVENSWOOD_GT_6 24253	14.64 1.51 4.05	17.15 1.31 0.00	15.10 1.11 0.00	14.25 1.06 0.00	14.10 1.03 0.00	14.97 1.10 0.00	13.49 1.00 0.00	14.20 1.09 0.00	15.00 1.62 3.80	18.42 1.89 2.58	19.38 2.02 3.48	19.03 2.01 3.51	19.02 2.02 3.02	18.12 1.86 2.51	16.66 1.80 3.38	16.53 1.73 3.08	16.81 1.51 1.24	19.67 1.67 -0.91	17.25 1.77 2.46	32.48 2.63 -4.99	33.74 3.07 -0.01	22.13 2.23 3.84	21.15 1.75 0.33	16.28 1.52 2.56
RAVENSWOOD_GT_7 24255	14.64 1.51 4.05	17.15 1.31 0.00	15.10 1.11 0.00	14.25 1.06 0.00	14.10 1.03 0.00	14.97 1.10 0.00	13.49 1.00 0.00	14.20 1.09 0.00	15.00 1.62 3.80	18.42 1.89 2.58	19.38 2.02 3.48	19.03 2.01 3.51	19.02 2.02 3.02	18.12 1.86 2.51	16.66 1.80 3.38	16.53 1.73 3.08	16.81 1.51 1.24	19.67 1.67 -0.91	17.25 1.77 2.46	32.48 2.63 -4.99	33.74 3.07 -0.01	22.13 2.23 3.84	21.15 1.75 0.33	16.28 1.52 2.56
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.26 1.53 -1.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	20.21 1.63 -1.39	22.80 1.89 -1.80	23.54 2.04 -0.66	23.15 2.03 -0.59	23.22 2.04 -1.16	22.54 1.88 -1.89	21.55 1.82 -1.50	21.45 1.73 -1.84	21.66 1.52 -3.58	23.36 1.69 -4.58	21.95 1.79 -2.23	32.50 2.66 -4.99	33.74 3.07 -0.01	25.41 2.25 0.57	24.65 1.77 -3.16	20.58 1.54 -1.73
RAVENSWOOD_GT_9 24257	20.26 1.53 -1.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	20.21 1.63 -1.39	22.80 1.89 -1.80	23.54 2.04 -0.66	23.15 2.03 -0.59	23.22 2.04 -1.16	22.54 1.88 -1.89	21.55 1.82 -1.50	21.45 1.73 -1.84	21.66 1.52 -3.58	23.36 1.69 -4.58	21.95 1.79 -2.23	32.50 2.66 -4.99	33.74 3.07 -0.01	25.41 2.25 0.57	24.65 1.77 -3.16	20.58 1.54 -1.73
RAVENSWOOD___1 23533	32.02 1.63 -13.21	17.27 1.42 -0.02	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	31.10 1.74 -12.18	32.03 2.03 -10.90	32.26 2.17 -9.26	31.80 2.16 -9.11	32.03 2.16 -9.85	31.80 1.99 -11.03	31.81 1.93 -11.64	31.81 1.86 -12.07	31.79 1.62 -13.62	31.11 1.79 -12.23	31.79 1.90 -11.96	32.62 2.78 -4.99	33.83 3.16 -0.01	32.34 2.40 -6.21	32.01 1.89 -10.40	29.60 1.64 -10.63
RAVENSWOOD___2 23534	31.93 1.60 -13.16	17.24 1.39 -0.02	15.18 1.18 -0.01	14.32 1.12 0.00	14.17 1.10 0.00	15.04 1.17 0.00	13.55 1.06 0.00	14.26 1.15 0.00	31.00 1.68 -12.13	31.90 1.93 -10.86	32.14 2.08 -9.22	31.66 2.05 -9.07	31.91 2.08 -9.81	31.67 1.90 -10.99	31.67 1.84 -11.59	31.67 1.77 -12.02	31.67 1.56 -13.57	31.00 1.73 -12.19	31.67 1.83 -11.91	32.50 2.66 -4.99	33.68 3.00 -0.01	32.19 2.28 -6.18	31.90 1.81 -10.37	29.50 1.59 -10.59
RAVENSWOOD___3 23535	21.26 1.53 -2.56	17.17 1.33 -0.01	15.12 1.12 0.00	14.27 1.07 0.00	14.12 1.05 0.00	14.99 1.11 0.00	13.50 1.01 0.00	14.21 1.10 0.00	21.15 1.65 -2.31	23.60 1.91 -2.58	24.27 2.04 -1.40	23.89 2.03 -1.32	23.97 2.04 -1.91	23.33 1.88 -2.67	22.43 1.82 -2.37	22.35 1.75 -2.72	22.53 1.54 -4.44	24.02 1.69 -5.24	22.78 1.79 -3.06	32.50 2.66 -4.99	33.74 3.07 -0.01	26.00 2.25 -0.01	25.29 1.79 -3.78	21.35 1.54 -2.49
RAVENSWOOD___4 23820	29.91 1.63 -11.10	17.27 1.42 -0.01	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	29.15 1.74 -10.22	30.37 2.01 -9.25	30.71 2.17 -7.71	30.24 2.14 -7.57	30.44 2.14 -8.28	30.13 1.97 -9.38	29.95 1.91 -9.81	29.94 1.84 -10.21	29.97 1.62 -11.80	29.72 1.79 -10.84	30.03 1.90 -10.20	32.62 2.78 -4.99	33.83 3.16 -0.01	31.09 2.37 -4.98	30.70 1.89 -9.09	27.98 1.64 -9.02
RCPL_TRUST___DRP 24196	20.69 1.55 -1.97	17.18 1.35 -0.01	15.13 1.13 0.00	14.28 1.08 0.00	14.13 1.06 0.00	15.00 1.12 0.00	13.51 1.02 0.00	14.22 1.11 0.00	20.64 1.67 -1.78	23.03 1.93 -1.99	23.97 2.06 -1.08	23.60 2.05 -1.02	23.55 2.06 -1.47	22.74 1.90 -2.06	21.90 1.84 -1.83	21.75 1.77 -2.10	21.54 1.56 -3.43	22.85 1.71 -4.06	22.12 1.83 -2.36	31.89 2.71 -4.32	33.80 3.13 -0.01	26.02 2.28 -0.01	24.45 1.81 -2.92	20.80 1.56 -1.92
RENSSELAER___COGEN 23796	18.05 0.88 0.00	16.59 0.76 0.00	14.67 0.67 0.00	13.87 0.67 0.00	13.73 0.65 0.00	14.54 0.67 0.00	13.09 0.60 0.00	13.68 0.58 0.00	18.00 0.81 0.00	19.97 0.86 0.00	21.67 0.83 0.00	21.40 0.86 0.00	20.90 0.88 0.00	19.61 0.83 0.00	19.11 0.88 0.00	18.70 0.82 0.00	17.26 0.71 0.00	17.98 0.84 -0.06	18.80 0.88 0.00	28.77 1.09 -2.83	31.74 1.07 0.00	24.56 0.83 0.00	20.39 0.67 0.00	17.87 0.55 0.00
REVERE_CPPR_DRP 24186	17.59 0.41 0.00	16.16 0.33 0.00	14.28 0.28 0.00	13.46 0.26 0.00	13.33 0.26 0.00	14.18 0.31 0.00	12.79 0.30 0.00	13.45 0.34 0.00	17.69 0.50 0.00	19.59 0.48 0.00	21.48 0.65 0.00	21.17 0.64 0.00	20.58 0.56 0.00	19.32 0.54 0.00	18.74 0.51 0.00	18.35 0.46 0.00	16.96 0.41 0.00	17.55 0.46 0.00	18.45 0.52 0.00	25.57 0.67 -0.05	31.74 1.07 0.00	24.52 0.78 0.00	20.31 0.59 0.00	17.70 0.38 0.00
RIVERBAY____ 323610	16.66 -0.53 -0.02	14.50 -1.33 0.00	12.74 -1.26 0.00	11.98 -1.21 0.00	11.73 -1.35 0.00	12.82 -1.05 0.00	11.29 -1.20 0.00	12.29 -0.81 0.00	16.67 -0.53 -0.02	18.73 -0.40 -0.02	20.32 -0.52 -0.01	20.11 -0.43 -0.01	19.71 -0.32 -0.01	18.39 -0.41 -0.02	17.88 -0.36 -0.02	17.51 -0.39 -0.02	16.18 -0.40 -0.03	16.86 -0.31 -0.08	17.71 -0.23 -0.02	27.12 -0.02 -2.29	30.17 -0.49 0.00	23.47 -0.26 0.00	19.49 -0.26 -0.03	17.07 -0.26 -0.02
ROCHESTER_9_IC 23652	17.24 0.07 0.00	15.75 -0.08 0.00	13.94 -0.06 0.00	13.13 -0.07 0.00	13.05 -0.03 0.00	13.92 0.04 0.00	12.55 0.06 0.00	12.95 -0.16 0.00	17.02 -0.17 0.00	19.13 0.02 0.00	20.85 0.02 0.00	20.53 0.00 0.00	20.00 -0.02 0.00	18.84 0.06 0.00	18.23 0.00 0.00	17.92 0.04 0.00	16.60 0.05 0.00	17.21 0.12 -0.01	18.05 0.13 0.00	24.75 -0.37 -0.27	30.39 -0.28 0.00	23.71 -0.02 0.00	19.76 0.04 0.00	17.25 -0.07 0.00
ROSETON___1 23587	18.39 1.20 -0.01	16.86 1.03 0.00	14.87 0.87 0.00	14.03 0.83 0.00	13.90 0.82 0.00	14.74 0.86 0.00	13.28 0.79 0.00	13.97 0.87 0.00	18.50 1.31 -0.01	20.63 1.51 -0.01	22.46 1.62 0.00	22.16 1.62 0.00	21.67 1.64 -0.01	20.29 1.50 -0.01	19.70 1.46 -0.01	19.28 1.39 -0.01	17.77 1.21 -0.01	18.50 1.35 -0.06	19.37 1.43 -0.01	29.20 2.14 -2.21	33.08 2.42 0.00	25.51 1.78 0.00	21.13 1.40 -0.01	18.52 1.19 -0.01
ROSETON___2 23588	18.39 1.20 -0.01	16.86 1.03 0.00	14.87 0.87 0.00	14.03 0.83 0.00	13.90 0.82 0.00	14.74 0.86 0.00	13.28 0.79 0.00	13.97 0.87 0.00	18.50 1.31 -0.01	20.63 1.51 -0.01	22.46 1.62 0.00	22.16 1.62 0.00	21.67 1.64 -0.01	20.29 1.50 -0.01	19.70 1.46 -0.01	19.28 1.39 -0.01	17.77 1.21 -0.01	18.50 1.35 -0.06	19.37 1.43 -0.01	29.20 2.14 -2.21	33.08 2.42 0.00	25.51 1.78 0.00	21.13 1.40 -0.01	18.52 1.19 -0.01
RUSSELL___1 23602	17.91 0.74 0.00	16.29 0.46 0.00	14.42 0.42 0.00	13.58 0.38 0.00	13.53 0.46 0.00	14.46 0.58 0.00	13.07 0.57 0.00	13.41 0.30 0.00	17.65 0.46 0.00	20.01 0.90 0.00	21.85 1.02 0.00	21.46 0.92 0.00	20.92 0.90 0.00	19.70 0.92 0.00	19.03 0.80 0.00	18.70 0.82 0.00	17.33 0.78 0.00	17.98 0.89 -0.01	18.91 0.99 0.00	25.82 0.70 -0.27	31.89 1.23 0.00	24.80 1.07 0.00	20.58 0.87 0.00	17.77 0.45 0.00

RUSSELL___2 23532	17.91 0.74 0.00	16.29 0.46 0.00	14.42 0.42 0.00	13.58 0.38 0.00	13.53 0.46 0.00	14.46 0.58 0.00	13.07 0.57 0.00	13.41 0.30 0.00	17.65 0.46 0.00	20.01 0.90 0.00	21.85 1.02 0.00	21.46 0.92 0.00	20.92 0.90 0.00	19.70 0.92 0.00	19.03 0.80 0.00	18.70 0.82 0.00	17.33 0.78 0.00	17.98 0.89 -0.01	18.91 0.99 0.00	25.82 0.70 -0.27	31.89 1.23 0.00	24.80 1.07 0.00	20.58 0.87 0.00	17.77 0.45 0.00
RUSSELL___3 23549	17.30 0.12 0.00	15.78 -0.05 0.00	13.99 -0.01 0.00	13.17 -0.03 0.00	13.08 0.01 0.00	13.96 0.08 0.00	12.59 0.10 0.00	12.99 -0.12 0.00	17.09 -0.10 0.00	19.22 0.11 0.00	20.98 0.15 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.95 0.17 0.00	18.32 0.09 0.00	18.01 0.13 0.00	16.68 0.13 0.00	17.30 0.21 -0.01	18.16 0.23 0.00	24.88 -0.25 -0.27	30.57 -0.09 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.28 -0.03 0.00
RUSSELL___4 23556	17.91 0.74 0.00	16.29 0.46 0.00	14.42 0.42 0.00	13.58 0.38 0.00	13.53 0.46 0.00	14.44 0.57 0.00	13.05 0.56 0.00	13.40 0.29 0.00	17.64 0.45 0.00	20.01 0.90 0.00	21.83 1.00 0.00	21.44 0.90 0.00	20.90 0.88 0.00	19.70 0.92 0.00	19.03 0.80 0.00	18.69 0.80 0.00	17.33 0.78 0.00	17.98 0.89 -0.01	18.89 0.97 0.00	25.80 0.67 -0.27	31.86 1.20 0.00	24.80 1.07 0.00	20.56 0.85 0.00	17.77 0.45 0.00
RUSSELL___STATION 23914	17.30 0.12 0.00	15.78 -0.05 0.00	13.99 -0.01 0.00	13.17 -0.03 0.00	13.08 0.01 0.00	13.96 0.08 0.00	12.59 0.10 0.00	12.99 -0.12 0.00	17.09 -0.10 0.00	19.22 0.11 0.00	20.98 0.15 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.95 0.17 0.00	18.32 0.09 0.00	18.01 0.13 0.00	16.68 0.13 0.00	17.30 0.21 -0.01	18.16 0.23 0.00	24.88 -0.25 -0.27	30.57 -0.09 0.00	23.83 0.09 0.00	19.84 0.12 0.00	17.28 -0.03 0.00
S SALMON___HYD 24043	17.18 0.00 0.00	15.77 -0.06 0.00	13.94 -0.06 0.00	13.13 -0.07 0.00	13.02 -0.05 0.00	13.85 -0.03 0.00	12.48 -0.01 0.00	13.08 -0.03 0.00	17.21 0.02 0.00	19.11 0.00 0.00	20.92 0.08 0.00	20.62 0.08 0.00	20.06 0.04 0.00	18.82 0.04 0.00	18.25 0.02 0.00	17.86 -0.02 0.00	16.52 -0.03 0.00	17.07 -0.02 0.00	17.96 0.04 0.00	24.97 -0.02 -0.14	30.97 0.31 0.00	23.99 0.26 0.00	19.91 0.20 0.00	17.40 0.09 0.00
SELKIRK___I 23801	18.02 0.84 0.00	16.57 0.74 0.00	14.64 0.64 0.00	13.83 0.63 0.00	13.70 0.63 0.00	14.51 0.64 0.00	13.07 0.57 0.00	13.70 0.59 0.00	18.05 0.86 0.00	20.06 0.96 0.00	21.81 0.98 0.00	21.52 0.99 0.00	21.00 0.98 0.00	19.70 0.92 0.00	19.16 0.93 0.00	18.76 0.88 0.00	17.31 0.76 0.00	18.01 0.87 -0.06	18.86 0.93 0.00	28.93 1.27 -2.80	32.01 1.35 0.00	24.75 1.02 0.00	20.54 0.83 0.00	18.03 0.71 0.00
SELKIRK___II 23799	17.95 0.77 0.00	16.51 0.68 0.00	14.59 0.59 0.00	13.78 0.58 0.00	13.65 0.58 0.00	14.46 0.58 0.00	13.02 0.52 0.00	13.63 0.52 0.00	17.95 0.76 0.00	19.93 0.82 0.00	21.67 0.83 0.00	21.38 0.84 0.00	20.88 0.86 0.00	19.59 0.81 0.00	19.05 0.82 0.00	18.67 0.79 0.00	17.23 0.68 0.00	17.93 0.79 -0.06	18.75 0.82 0.00	28.74 1.07 -2.81	31.77 1.10 0.00	24.59 0.85 0.00	20.39 0.67 0.00	17.89 0.57 0.00
SENECA OSWGO___HYD 24041	17.09 -0.09 0.00	15.70 -0.13 0.00	13.87 -0.13 0.00	13.08 -0.12 0.00	12.97 -0.10 0.00	13.79 -0.08 0.00	12.39 -0.10 0.00	13.02 -0.09 0.00	17.10 -0.09 0.00	19.05 -0.06 0.00	20.79 -0.04 0.00	20.49 -0.04 0.00	19.96 -0.06 0.00	18.74 -0.04 0.00	18.18 -0.05 0.00	17.81 -0.07 0.00	16.47 -0.08 0.00	17.04 -0.05 0.00	17.91 -0.02 0.00	24.90 -0.12 -0.17	30.63 -0.03 0.00	23.80 0.07 0.00	19.82 0.10 0.00	17.42 0.10 0.00
SENECA___ENERGY 23797	17.16 -0.02 0.00	15.73 -0.09 0.00	13.92 -0.08 0.00	13.11 -0.09 0.00	13.01 -0.07 0.00	13.85 -0.03 0.00	12.44 -0.05 0.00	13.04 -0.07 0.00	17.17 -0.02 0.00	19.17 0.06 0.00	20.92 0.08 0.00	20.60 0.06 0.00	20.04 0.02 0.00	18.84 0.06 0.00	18.25 0.02 0.00	17.88 0.00 0.00	16.55 0.00 0.00	17.14 0.05 -0.01	18.00 0.07 0.00	24.98 -0.15 -0.27	30.57 -0.09 0.00	23.76 0.02 0.00	19.78 0.06 0.00	17.35 0.03 0.00
SHOEMAKER___GT 23640	18.27 1.10 0.01	16.78 0.95 0.00	14.80 0.80 0.00	13.96 0.77 0.00	13.82 0.75 0.00	14.67 0.79 0.00	13.23 0.74 0.00	13.91 0.80 0.00	18.38 1.20 0.01	20.51 1.41 0.01	22.37 1.54 0.00	22.05 1.52 0.00	21.55 1.54 0.01	20.18 1.41 0.01	19.59 1.37 0.01	19.18 1.31 0.01	17.66 1.13 0.02	18.35 1.25 -0.02	19.26 1.34 0.01	28.95 2.04 -2.05	32.99 2.33 0.00	25.42 1.68 0.00	21.04 1.34 0.01	18.45 1.14 0.01
SHOREHAM_IC_1 23715	21.86 1.56 -3.12	20.05 1.35 -2.87	18.34 1.26 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.71 1.15 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.62 2.08 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.31 1.93 -4.50	24.05 1.70 -5.80	25.88 1.90 -6.90	26.73 2.26 -6.55	34.98 3.18 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.09 1.70 -3.08
SHOREHAM_IC_2 23716	21.86 1.56 -3.12	20.05 1.35 -2.87	18.34 1.26 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.71 1.15 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.62 2.08 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.31 1.93 -4.50	24.05 1.70 -5.80	25.88 1.90 -6.90	26.73 2.26 -6.55	34.98 3.18 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.09 1.70 -3.08
SISSONVILLE___ 23735	16.47 -0.70 0.00	15.24 -0.59 0.00	13.54 -0.46 0.00	12.72 -0.48 0.00	12.58 -0.50 0.00	13.33 -0.54 0.00	12.02 -0.47 0.00	12.65 -0.46 0.00	16.33 -0.86 0.00	17.96 -1.15 0.00	19.69 -1.15 0.00	19.36 -1.17 0.00	18.96 -1.06 0.00	17.84 -0.94 0.00	17.30 -0.93 0.00	16.79 -1.09 0.00	15.56 -0.99 0.00	15.91 -1.18 0.00	16.65 -1.27 0.00	23.34 -1.52 0.00	29.44 -1.23 0.00	22.62 -1.12 0.00	18.67 -1.04 0.00	16.42 -0.90 0.00
SITHE_IND_GS1 24169	16.83 -0.34 0.00	15.48 -0.35 0.00	13.69 -0.31 0.00	12.89 -0.30 0.00	12.78 -0.29 0.00	13.58 -0.29 0.00	12.23 -0.26 0.00	12.81 -0.30 0.00	16.83 -0.36 0.00	18.75 -0.36 0.00	20.44 -0.40 0.00	20.14 -0.39 0.00	19.64 -0.38 0.00	18.42 -0.36 0.00	17.88 -0.35 0.00	17.52 -0.36 0.00	16.22 -0.33 0.00	16.76 -0.32 0.00	17.60 -0.32 0.00	24.47 -0.52 -0.14	30.11 -0.55 0.00	23.40 -0.33 0.00	19.48 -0.24 0.00	17.14 -0.17 0.00
SITHE_IND_GS2 24170	16.83 -0.34 0.00	15.48 -0.35 0.00	13.69 -0.31 0.00	12.89 -0.30 0.00	12.78 -0.29 0.00	13.58 -0.29 0.00	12.23 -0.26 0.00	12.81 -0.30 0.00	16.83 -0.36 0.00	18.75 -0.36 0.00	20.44 -0.40 0.00	20.14 -0.39 0.00	19.64 -0.38 0.00	18.42 -0.36 0.00	17.88 -0.35 0.00	17.52 -0.36 0.00	16.22 -0.33 0.00	16.76 -0.32 0.00	17.60 -0.32 0.00	24.47 -0.52 -0.14	30.11 -0.55 0.00	23.40 -0.33 0.00	19.48 -0.24 0.00	17.14 -0.17 0.00
SITHE_IND_GS3 24171	16.83 -0.34 0.00	15.48 -0.35 0.00	13.69 -0.31 0.00	12.89 -0.30 0.00	12.78 -0.29 0.00	13.58 -0.29 0.00	12.23 -0.26 0.00	12.81 -0.30 0.00	16.83 -0.36 0.00	18.75 -0.36 0.00	20.44 -0.40 0.00	20.14 -0.39 0.00	19.64 -0.38 0.00	18.42 -0.36 0.00	17.88 -0.35 0.00	17.52 -0.36 0.00	16.22 -0.33 0.00	16.76 -0.32 0.00	17.60 -0.32 0.00	24.47 -0.52 -0.14	30.11 -0.55 0.00	23.40 -0.33 0.00	19.48 -0.24 0.00	17.14 -0.17 0.00

SITHE_IND_GS4 24172	16.83 -0.34 0.00	15.48 -0.35 0.00	13.69 -0.31 0.00	12.89 -0.30 0.00	12.78 -0.29 0.00	13.58 -0.29 0.00	12.23 -0.26 0.00	12.81 -0.30 0.00	16.83 -0.36 0.00	18.75 -0.36 0.00	20.44 -0.40 0.00	20.14 -0.39 0.00	19.64 -0.38 0.00	18.42 -0.36 0.00	17.88 -0.35 0.00	17.52 -0.36 0.00	16.22 -0.33 0.00	16.76 -0.32 0.00	17.60 -0.32 0.00	24.47 -0.52 -0.14	30.11 -0.55 0.00	23.40 -0.33 0.00	19.48 -0.24 0.00	17.14 -0.17 0.00
SITHE___BATAVIA 24024	16.95 -0.22 0.00	15.48 -0.35 0.00	13.75 -0.25 0.00	12.93 -0.26 0.00	12.86 -0.21 0.00	13.74 -0.14 0.00	12.37 -0.12 0.00	12.71 -0.39 0.00	16.69 -0.50 0.00	18.71 -0.40 0.00	20.44 -0.40 0.00	20.12 -0.41 0.00	19.56 -0.46 0.00	18.48 -0.30 0.00	17.88 -0.35 0.00	17.58 -0.30 0.00	16.29 -0.26 0.00	16.90 -0.19 0.00	17.69 -0.23 0.00	24.15 -1.02 -0.32	29.41 -1.26 0.00	23.04 -0.69 0.00	19.26 -0.45 0.00	16.93 -0.38 0.00
SITHE___INDEPEND 23800	16.83 -0.34 0.00	15.48 -0.35 0.00	13.69 -0.31 0.00	12.89 -0.30 0.00	12.78 -0.29 0.00	13.58 -0.29 0.00	12.23 -0.26 0.00	12.81 -0.30 0.00	16.83 -0.36 0.00	18.75 -0.36 0.00	20.44 -0.40 0.00	20.14 -0.39 0.00	19.64 -0.38 0.00	18.42 -0.36 0.00	17.88 -0.35 0.00	17.52 -0.36 0.00	16.22 -0.33 0.00	16.76 -0.32 0.00	17.60 -0.32 0.00	24.47 -0.52 -0.14	30.11 -0.55 0.00	23.40 -0.33 0.00	19.48 -0.24 0.00	17.14 -0.17 0.00
SITHE___MASSENA 23902	16.56 -0.62 0.00	15.34 -0.49 0.00	13.61 -0.39 0.00	12.79 -0.41 0.00	12.65 -0.42 0.00	13.40 -0.47 0.00	12.05 -0.44 0.00	12.69 -0.42 0.00	16.48 -0.70 0.00	18.19 -0.92 0.00	19.90 -0.94 0.00	19.57 -0.97 0.00	19.04 -0.98 0.00	17.88 -0.90 0.00	17.36 -0.88 0.00	17.01 -0.88 0.00	15.77 -0.78 0.00	16.16 -0.92 0.00	16.90 -1.02 0.00	23.71 -1.14 0.00	29.47 -1.20 0.00	22.69 -1.04 0.00	18.77 -0.95 0.00	16.54 -0.78 0.00
SITHE___OGDNSBRG 24021	16.61 -0.57 0.00	15.39 -0.44 0.00	13.66 -0.34 0.00	12.83 -0.37 0.00	12.69 -0.38 0.00	13.46 -0.42 0.00	12.12 -0.37 0.00	12.78 -0.33 0.00	16.57 -0.62 0.00	18.21 -0.90 0.00	20.00 -0.83 0.00	19.65 -0.88 0.00	19.12 -0.90 0.00	17.97 -0.81 0.00	17.43 -0.80 0.00	17.04 -0.84 0.00	15.81 -0.74 0.00	16.18 -0.91 0.00	16.94 -0.99 0.00	23.79 -1.07 0.00	29.77 -0.89 0.00	22.85 -0.88 0.00	18.83 -0.89 0.00	16.54 -0.78 0.00
SITHE___STERLING 23777	17.48 0.31 0.00	16.07 0.24 0.00	14.20 0.20 0.00	13.38 0.18 0.00	13.27 0.20 0.00	14.10 0.22 0.00	12.70 0.21 0.00	13.34 0.24 0.00	17.57 0.38 0.00	19.49 0.38 0.00	21.33 0.50 0.00	21.03 0.49 0.00	20.46 0.44 0.00	19.21 0.43 0.00	18.63 0.40 0.00	18.24 0.36 0.00	16.87 0.31 0.00	17.45 0.36 0.00	18.34 0.41 0.00	25.42 0.50 -0.07	31.46 0.80 0.00	24.33 0.59 0.00	20.19 0.47 0.00	17.64 0.33 0.00
SOUTH CAIRO___GT 23612	18.40 1.22 0.00	16.89 1.06 0.00	14.90 0.90 0.00	14.07 0.87 0.00	13.93 0.86 0.00	14.78 0.90 0.00	13.31 0.82 0.00	13.99 0.88 0.00	18.48 1.29 0.00	20.64 1.53 0.00	22.52 1.69 0.00	22.22 1.68 0.00	21.72 1.70 0.00	20.32 1.54 0.00	19.76 1.53 0.00	19.33 1.45 0.00	17.75 1.19 0.00	18.51 1.37 -0.06	19.36 1.43 0.00	29.57 2.21 -2.50	33.21 2.54 0.00	25.58 1.85 0.00	21.20 1.48 0.00	18.60 1.28 0.00
SOUTH HAMPTN___IC 23720	22.00 1.70 -3.12	20.17 1.47 -2.87	18.42 1.34 -3.08	18.38 1.27 -3.92	18.08 1.23 -3.78	18.47 1.32 -3.28	18.08 1.21 -4.38	20.82 1.27 -6.45	23.47 1.89 -4.39	26.21 2.18 -4.92	26.91 2.38 -3.70	27.08 2.38 -4.16	26.81 2.34 -4.45	25.97 2.27 -4.91	25.23 2.04 -4.96	24.51 2.13 -4.50	24.24 1.89 -5.80	26.07 2.08 -6.90	26.91 2.44 -6.55	35.28 3.48 -6.94	36.31 3.80 -1.85	28.14 2.68 -1.73	24.54 1.93 -2.89	22.21 1.82 -3.08
SOUTHOLD___IC 23719	22.86 2.56 -3.12	20.93 2.23 -2.87	19.05 1.97 -3.08	18.98 1.86 -3.92	18.67 1.82 -3.78	19.10 1.94 -3.28	18.67 1.80 -4.38	21.48 1.93 -6.45	24.43 2.85 -4.39	27.33 3.31 -4.92	28.16 3.63 -3.70	28.31 3.61 -4.16	27.97 3.50 -4.45	27.02 3.32 -4.91	26.24 3.04 -4.96	25.47 3.09 -4.50	25.13 2.78 -5.80	26.99 3.01 -6.90	27.92 3.44 -6.55	36.82 5.02 -6.94	38.22 5.70 -1.85	29.52 4.06 -1.73	25.51 2.90 -2.89	23.03 2.63 -3.08
ST LAWRENCE___ 23600	16.49 -0.69 0.00	15.27 -0.55 0.00	13.55 -0.45 0.00	12.75 -0.45 0.00	12.61 -0.46 0.00	13.36 -0.51 0.00	12.00 -0.49 0.00	12.62 -0.48 0.00	16.42 -0.77 0.00	18.17 -0.94 0.00	19.83 -1.00 0.00	19.53 -1.01 0.00	19.00 -1.02 0.00	17.82 -0.96 0.00	17.30 -0.93 0.00	16.97 -0.91 0.00	15.76 -0.79 0.00	16.15 -0.94 0.00	16.89 -1.04 0.00	23.66 -1.19 0.00	29.31 -1.35 0.00	22.59 -1.14 0.00	18.71 -1.01 0.00	16.48 -0.83 0.00
STATION 5_MISC_HYD 23604	17.74 0.57 0.00	16.08 0.25 0.00	14.22 0.22 0.00	13.40 0.20 0.00	13.36 0.29 0.00	14.28 0.40 0.00	12.93 0.44 0.00	13.28 0.17 0.00	17.55 0.36 0.00	19.99 0.88 0.00	21.88 1.04 0.00	21.48 0.94 0.00	20.96 0.94 0.00	19.76 0.98 0.00	19.07 0.84 0.00	18.72 0.84 0.00	17.36 0.81 0.00	18.03 0.94 -0.01	18.98 1.06 0.00	25.87 0.75 -0.27	32.07 1.41 0.00	24.87 1.14 0.00	20.51 0.79 0.00	17.59 0.28 0.00
STEEL___WIND 323596	16.71 -0.46 0.00	15.29 -0.54 0.00	13.59 -0.41 0.00	12.79 -0.41 0.00	12.71 -0.37 0.00	13.57 -0.31 0.00	12.18 -0.31 0.00	12.56 -0.55 0.00	16.47 -0.72 0.00	18.36 -0.75 0.00	20.08 -0.75 0.00	19.82 -0.72 0.00	19.26 -0.76 0.00	18.20 -0.58 0.00	17.61 -0.62 0.00	17.31 -0.57 0.00	16.04 -0.51 0.00	16.63 -0.46 -0.01	17.41 -0.52 0.00	23.83 -1.39 -0.37	28.82 -1.84 0.00	22.62 -1.12 0.00	18.95 -0.77 0.00	16.74 -0.57 0.00
STEBEN_REC_LFGE 323667	17.45 0.27 0.00	15.97 0.14 0.00	14.15 0.15 0.00	13.32 0.12 0.00	13.22 0.14 0.00	14.11 0.24 0.00	12.65 0.16 0.00	13.23 0.12 0.00	17.45 0.26 0.00	19.55 0.44 0.00	21.38 0.54 0.00	21.07 0.53 0.00	20.48 0.46 0.00	19.27 0.49 0.00	18.61 0.38 0.00	18.26 0.38 0.00	16.90 0.35 0.00	17.37 0.27 -0.01	18.16 0.23 0.00	25.19 -0.15 -0.48	30.42 -0.25 0.00	23.76 0.02 0.00	19.80 0.08 0.00	17.37 0.05 0.00
STONY___BROOK 24151	22.03 1.73 -3.12	20.22 1.52 -2.87	18.42 1.34 -3.08	18.38 1.27 -3.92	18.10 1.24 -3.78	18.47 1.32 -3.28	18.08 1.21 -4.38	20.82 1.27 -6.45	23.45 1.87 -4.39	26.19 2.16 -4.92	26.87 2.33 -3.70	27.02 2.32 -4.16	26.79 2.32 -4.45	25.89 2.20 -4.91	25.23 2.04 -4.96	24.44 2.06 -4.50	24.17 1.82 -5.80	25.98 2.00 -6.90	26.73 2.26 -6.55	35.10 3.31 -6.94	36.25 3.74 -1.85	28.14 2.68 -1.73	24.60 1.99 -2.89	22.21 1.82 -3.08
STURGEON_POOL_HYD 23609	18.57 1.39 0.00	17.05 1.22 0.00	15.01 1.01 0.00	14.17 0.98 0.00	14.03 0.95 0.00	14.88 1.00 0.00	13.44 0.95 0.00	14.13 1.02 0.00	18.74 1.55 0.00	20.94 1.83 0.00	22.88 2.04 0.00	22.51 1.97 0.00	22.04 2.02 0.00	20.62 1.84 0.00	20.00 1.77 0.00	19.56 1.68 0.00	17.96 1.41 0.00	18.71 1.57 -0.05	19.61 1.69 0.00	29.86 2.71 -2.30	33.88 3.22 0.00	26.03 2.30 0.00	21.57 1.85 0.00	18.89 1.58 0.00
SYRACUSE___ENERGY_ST1 323597	17.19 0.02 0.00	15.80 -0.03 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.05 -0.03 0.00	13.88 0.00 0.00	12.48 -0.01 0.00	13.09 -0.01 0.00	17.22 0.03 0.00	19.18 0.08 0.00	20.94 0.10 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.87 0.09 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.58 0.03 0.00	17.17 0.09 0.00	18.03 0.11 0.00	25.09 0.02 -0.21	30.82 0.15 0.00	23.92 0.19 0.00	19.91 0.20 0.00	17.51 0.19 0.00

SYRACUSE___ENERGY_ST2 323598	17.19 0.02 0.00	15.80 -0.03 0.00	13.97 -0.03 0.00	13.16 -0.04 0.00	13.05 -0.03 0.00	13.88 0.00 0.00	12.48 -0.01 0.00	13.09 -0.01 0.00	17.22 0.03 0.00	19.18 0.08 0.00	20.94 0.10 0.00	20.64 0.10 0.00	20.10 0.08 0.00	18.87 0.09 0.00	18.30 0.07 0.00	17.94 0.05 0.00	16.58 0.03 0.00	17.17 0.09 0.00	18.03 0.11 0.00	25.09 0.02 -0.21	30.82 0.15 0.00	23.92 0.19 0.00	19.91 0.20 0.00	17.51 0.19 0.00
SYRACUSE___POWER 24017	17.21 0.03 0.00	15.81 -0.02 0.00	13.97 -0.03 0.00	13.17 -0.03 0.00	13.06 -0.01 0.00	13.89 0.01 0.00	12.49 0.00 0.00	13.11 0.00 0.00	17.26 0.07 0.00	19.20 0.10 0.00	20.96 0.13 0.00	20.66 0.12 0.00	20.14 0.12 0.00	18.91 0.13 0.00	18.34 0.11 0.00	17.97 0.09 0.00	16.62 0.07 0.00	17.19 0.10 0.00	18.05 0.13 0.00	25.17 0.10 -0.21	30.88 0.21 0.00	23.97 0.24 0.00	19.93 0.22 0.00	17.51 0.19 0.00
TRIGEN___CC 323695	21.95 1.65 -3.12	20.16 1.46 -2.87	18.31 1.23 -3.08	18.29 1.17 -3.92	18.02 1.16 -3.78	18.38 1.22 -3.28	17.98 1.11 -4.38	20.75 1.19 -6.45	23.33 1.75 -4.39	26.05 2.03 -4.92	26.70 2.17 -3.70	26.83 2.14 -4.16	26.61 2.14 -4.45	25.66 1.97 -4.91	25.10 1.91 -4.96	24.22 1.84 -4.50	23.97 1.62 -5.80	25.76 1.78 -6.90	26.36 1.88 -6.55	34.56 2.76 -6.94	35.70 3.19 -1.85	27.81 2.35 -1.73	24.50 1.89 -2.89	22.04 1.64 -3.08
UNION___PROCESSING_DRP 323587	16.97 -0.21 0.00	15.51 -0.32 0.00	13.75 -0.25 0.00	12.95 -0.25 0.00	12.86 -0.21 0.00	13.71 -0.17 0.00	12.35 -0.14 0.00	12.78 -0.33 0.00	16.79 -0.40 0.00	18.82 -0.29 0.00	20.54 -0.29 0.00	20.23 -0.31 0.00	19.68 -0.34 0.00	18.55 -0.23 0.00	17.96 -0.27 0.00	17.63 -0.25 0.00	16.34 -0.22 0.00	16.94 -0.15 -0.01	17.76 -0.16 0.00	24.38 -0.75 -0.27	29.87 -0.80 0.00	23.33 -0.40 0.00	19.44 -0.28 0.00	17.02 -0.29 0.00
UPPER HUDSON___HYD 24058	18.53 1.36 0.00	17.00 1.17 0.00	15.06 1.06 0.00	14.21 1.02 0.00	14.09 1.02 0.00	14.93 1.05 0.00	13.40 0.91 0.00	14.05 0.94 0.00	18.70 1.51 0.00	20.87 1.76 0.00	22.75 1.92 0.00	22.48 1.95 0.00	21.80 1.78 0.00	20.41 1.63 0.00	19.89 1.66 0.00	19.51 1.63 0.00	18.02 1.47 0.00	18.85 1.71 -0.06	19.65 1.72 0.00	30.28 2.49 -2.94	33.27 2.61 0.00	25.75 2.02 0.00	21.22 1.50 0.00	18.55 1.23 0.00
UPPER RAQUET___HYD 24056	16.47 -0.70 0.00	15.24 -0.59 0.00	13.54 -0.46 0.00	12.72 -0.48 0.00	12.58 -0.50 0.00	13.33 -0.54 0.00	12.02 -0.47 0.00	12.65 -0.46 0.00	16.33 -0.86 0.00	17.96 -1.15 0.00	19.69 -1.15 0.00	19.36 -1.17 0.00	18.96 -1.06 0.00	17.84 -0.94 0.00	17.30 -0.93 0.00	16.79 -1.09 0.00	15.56 -0.99 0.00	15.91 -1.18 0.00	16.65 -1.27 0.00	23.34 -1.52 0.00	29.44 -1.23 0.00	22.62 -1.12 0.00	18.67 -1.04 0.00	16.42 -0.90 0.00
VISCHER___FERRY HYD 24020	18.29 1.12 0.00	16.81 0.98 0.00	14.87 0.87 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.74 0.86 0.00	13.24 0.75 0.00	13.89 0.79 0.00	18.36 1.17 0.00	20.39 1.28 0.00	22.15 1.31 0.00	21.87 1.33 0.00	21.32 1.30 0.00	20.00 1.22 0.00	19.51 1.28 0.00	19.08 1.20 0.00	17.61 1.06 0.00	18.39 1.25 -0.06	19.22 1.29 0.00	29.39 1.69 -2.85	32.38 1.72 0.00	25.08 1.35 0.00	20.76 1.04 0.00	18.20 0.88 0.00
WADING RIVER_IC_1 23522	21.86 1.56 -3.12	20.05 1.35 -2.87	18.35 1.27 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.64 2.10 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.33 1.95 -4.50	24.07 1.72 -5.80	25.88 1.90 -6.90	26.75 2.28 -6.55	35.00 3.21 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.11 1.71 -3.08
WADING RIVER_IC_2 23547	21.86 1.56 -3.12	20.05 1.35 -2.87	18.35 1.27 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.64 2.10 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.33 1.95 -4.50	24.07 1.72 -5.80	25.88 1.90 -6.90	26.75 2.28 -6.55	35.00 3.21 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.11 1.71 -3.08
WADING RIVER_IC_3 23601	21.86 1.56 -3.12	20.05 1.35 -2.87	18.35 1.27 -3.08	18.32 1.20 -3.92	18.02 1.16 -3.78	18.40 1.25 -3.28	18.01 1.14 -4.38	20.72 1.17 -6.45	23.28 1.70 -4.39	25.94 1.91 -4.92	26.64 2.10 -3.70	26.79 2.09 -4.16	26.55 2.08 -4.45	25.74 2.05 -4.91	25.00 1.80 -4.96	24.33 1.95 -4.50	24.07 1.72 -5.80	25.88 1.90 -6.90	26.75 2.28 -6.55	35.00 3.21 -6.94	35.92 3.40 -1.85	27.86 2.40 -1.73	24.34 1.74 -2.89	22.11 1.71 -3.08
WALDEN___HYDRO 24148	18.41 1.24 0.00	16.91 1.08 0.00	14.90 0.90 0.00	14.06 0.86 0.00	13.91 0.84 0.00	14.76 0.89 0.00	13.31 0.82 0.00	14.01 0.90 0.00	18.56 1.38 0.00	20.71 1.61 0.00	22.60 1.77 0.00	22.30 1.77 0.00	21.80 1.78 0.00	20.41 1.63 0.00	19.80 1.57 0.00	19.38 1.50 0.00	17.84 1.29 0.00	18.58 1.45 -0.04	19.47 1.54 0.00	29.41 2.36 -2.20	33.42 2.76 0.00	25.70 1.97 0.00	21.27 1.56 0.00	18.63 1.32 0.00
WARRENSBURG___ 23737	18.45 1.27 0.00	16.92 1.09 0.00	14.99 0.99 0.00	14.15 0.95 0.00	14.03 0.95 0.00	14.86 0.99 0.00	13.35 0.86 0.00	14.01 0.90 0.00	18.63 1.44 0.00	20.79 1.68 0.00	22.67 1.83 0.00	22.40 1.87 0.00	21.72 1.70 0.00	20.34 1.56 0.00	19.82 1.59 0.00	19.44 1.56 0.00	17.96 1.41 0.00	18.78 1.64 -0.06	19.59 1.67 0.00	30.18 2.39 -2.94	33.18 2.51 0.00	25.68 1.95 0.00	21.16 1.44 0.00	18.48 1.16 0.00
WATERSIDE___6 8 9 23538	29.91 1.63 -11.10	17.27 1.42 -0.01	15.21 1.20 -0.01	14.35 1.15 0.00	14.20 1.12 0.00	15.07 1.19 0.00	13.58 1.09 0.00	14.29 1.18 0.00	29.15 1.74 -10.22	30.37 2.01 -9.25	30.71 2.17 -7.71	30.24 2.14 -7.57	30.44 2.14 -8.28	30.13 1.97 -9.38	29.95 1.91 -9.81	29.94 1.84 -10.21	29.97 1.62 -11.80	29.72 1.79 -10.84	30.03 1.90 -10.20	32.62 2.78 -4.99	33.83 3.16 -0.01	31.09 2.37 -4.98	30.70 1.89 -9.09	27.98 1.64 -9.02
WDELAWARE___HYD 323627	17.59 0.41 0.00	16.15 0.32 0.00	14.24 0.24 0.00	13.44 0.24 0.00	13.31 0.24 0.00	14.11 0.24 0.00	12.74 0.25 0.00	13.40 0.29 0.00	17.72 0.53 0.00	19.74 0.63 0.00	21.58 0.75 0.00	21.27 0.74 0.00	20.76 0.74 0.00	19.46 0.68 0.00	18.85 0.62 0.00	18.45 0.57 0.00	17.00 0.45 0.00	17.67 0.55 -0.04	18.54 0.61 0.00	27.88 1.09 -1.93	31.89 1.23 0.00	24.54 0.81 0.00	20.33 0.61 0.00	17.77 0.45 0.00
WEST BABYLON___IC 23714	22.15 1.85 -3.12	20.33 1.63 -2.87	18.48 1.40 -3.08	18.44 1.32 -3.92	18.16 1.31 -3.78	18.53 1.37 -3.28	18.12 1.25 -4.38	20.89 1.34 -6.45	23.54 1.96 -4.39	26.32 2.29 -4.92	26.99 2.46 -3.70	27.14 2.44 -4.16	26.91 2.44 -4.45	25.97 2.27 -4.91	25.38 2.19 -4.96	24.51 2.13 -4.50	24.24 1.89 -5.80	26.05 2.07 -6.90	26.64 2.17 -6.55	35.00 3.21 -6.94	36.22 3.71 -1.85	28.19 2.73 -1.73	24.78 2.17 -2.89	22.30 1.90 -3.08
WEST CANADA___HYD 24049	17.30 0.12 0.00	15.92 0.09 0.00	14.08 0.08 0.00	13.28 0.08 0.00	13.15 0.08 0.00	13.96 0.08 0.00	12.58 0.09 0.00	13.19 0.08 0.00	17.33 0.14 0.00	19.24 0.13 0.00	20.98 0.15 0.00	20.68 0.14 0.00	20.16 0.14 0.00	18.91 0.13 0.00	18.36 0.13 0.00	17.99 0.11 0.00	16.63 0.08 0.00	17.19 0.10 0.00	18.05 0.13 0.00	24.97 0.17 0.05	30.91 0.25 0.00	23.90 0.17 0.00	19.85 0.14 0.00	17.40 0.09 0.00

WESTERN_NY_WIND 24143	16.93 -0.24 0.00	15.46 -0.36 0.00	13.73 -0.27 0.00	12.92 -0.28 0.00	12.85 -0.22 0.00	13.74 -0.14 0.00	12.35 -0.14 0.00	12.70 -0.41 0.00	16.67 -0.52 0.00	18.69 -0.42 0.00	20.42 -0.42 0.00	20.10 -0.43 0.00	19.56 -0.46 0.00	18.46 -0.32 0.00	17.87 -0.36 0.00	17.56 -0.32 0.00	16.27 -0.28 0.00	16.89 -0.21 -0.01	17.67 -0.25 0.00	24.13 -1.04 -0.32	29.37 -1.29 0.00	23.02 -0.71 0.00	19.24 -0.47 0.00	16.92 -0.40 0.00
WESTOVER___LESR 323668	17.50 0.33 0.00	16.07 0.24 0.00	14.21 0.21 0.00	13.40 0.20 0.00	13.28 0.21 0.00	14.14 0.26 0.00	12.72 0.22 0.00	13.32 0.21 0.00	17.53 0.34 0.00	19.53 0.42 0.00	21.31 0.48 0.00	21.01 0.47 0.00	20.46 0.44 0.00	19.23 0.45 0.00	18.65 0.42 0.00	18.28 0.39 0.00	16.90 0.35 0.00	17.51 0.41 -0.01	18.37 0.45 0.00	26.02 0.45 -0.72	31.18 0.52 0.00	24.21 0.47 0.00	20.13 0.41 0.00	17.68 0.36 0.00
WETHRSFD_WT_PWR 323626	16.97 -0.21 0.00	15.53 -0.30 0.00	13.78 -0.22 0.00	12.96 -0.24 0.00	12.88 -0.20 0.00	13.75 -0.12 0.00	12.34 -0.15 0.00	12.78 -0.33 0.00	16.78 -0.41 0.00	18.73 -0.38 0.00	20.46 -0.38 0.00	20.18 -0.35 0.00	19.62 -0.40 0.00	18.52 -0.26 0.00	17.92 -0.31 0.00	17.61 -0.27 0.00	16.30 -0.25 0.00	16.89 -0.21 -0.01	17.67 -0.25 0.00	24.34 -0.92 -0.41	29.41 -1.26 0.00	23.04 -0.69 0.00	19.26 -0.45 0.00	16.99 -0.33 0.00
YORK___WARBASSE 23770	32.06 1.68 -13.20	17.32 1.47 -0.02	15.25 1.25 -0.01	14.39 1.19 0.00	14.25 1.18 0.00	15.11 1.23 0.00	13.61 1.12 0.00	14.31 1.21 0.00	31.14 1.79 -12.16	32.08 2.08 -10.89	32.34 2.25 -9.25	31.83 2.20 -9.10	32.08 2.22 -9.84	31.83 2.03 -11.02	31.83 1.97 -11.63	31.83 1.90 -12.05	31.83 1.67 -13.60	31.15 1.85 -12.22	31.83 1.95 -11.95	32.75 2.91 -4.99	34.01 3.34 -0.01	32.43 2.49 -6.20	32.08 1.97 -10.39	29.62 1.68 -10.62