

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2018

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	20.73	19.95	18.02	9.16	17.39	21.26	21.14	23.93	31.87	61.28	26.81	25.22	22.16	30.33	33.12	39.74	30.42	40.66	26.03	22.01	24.86	21.55	20.25	18.89
24138	1.70	1.60	1.38	0.71	1.35	1.64	1.65	1.91	2.59	4.84	2.27	2.15	1.91	2.64	3.09	3.76	2.84	3.83	2.37	1.95	2.16	1.91	1.85	1.77
	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	-0.81	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.74	19.97	18.03	9.17	17.40	21.28	21.15	23.94	31.88	61.29	26.81	25.22	22.16	30.33	33.13	39.75	30.42	40.67	26.04	22.02	24.88	21.57	20.27	18.91
24260	1.71	1.62	1.39	0.72	1.36	1.65	1.67	1.91	2.59	4.84	2.27	2.16	1.91	2.64	3.10	3.77	2.84	3.84	2.38	1.96	2.17	1.93	1.87	1.80
	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	-0.81	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
74TH STREET_GT_2	20.74	19.97	18.03	9.17	17.40	21.28	21.15	23.94	31.88	61.29	26.81	25.22	22.16	30.33	33.13	39.75	30.42	40.67	26.04	22.02	24.88	21.57	20.27	18.91
24261	1.71	1.62	1.39	0.72	1.36	1.65	1.67	1.91	2.59	4.84	2.27	2.16	1.91	2.64	3.10	3.77	2.84	3.84	2.38	1.96	2.17	1.93	1.87	1.80
	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	-0.81	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
ADK HUDSON___FALLS	22.07	20.63	17.75	9.53	18.82	22.72	21.76	24.07	32.48	60.67	26.04	24.46	21.56	29.33	31.77	37.32	28.54	39.04	25.14	21.25	24.14	20.89	19.57	18.28
24011	1.25	1.21	1.01	0.51	1.02	1.31	1.27	1.47	1.93	3.67	1.50	1.30	1.12	1.54	1.74	2.13	1.63	2.21	1.48	1.19	1.43	1.25	1.16	1.18
	-1.79	-1.07	-0.10	-0.57	-1.76	-1.78	-1.01	-0.57	-1.27	-0.55	0.00	-0.10	-0.19	-0.09	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.09	20.67	17.81	9.55	18.82	22.75	21.79	24.10	32.50	60.82	26.08	24.51	21.60	29.39	31.85	37.42	28.60	39.12	25.21	21.31	24.22	20.95	19.65	18.37
23798	1.32	1.28	1.08	0.55	1.09	1.40	1.33	1.52	1.99	3.84	1.54	1.35	1.16	1.61	1.82	2.21	1.68	2.29	1.55	1.26	1.51	1.31	1.24	1.26
	-1.73	-1.04	-0.09	-0.55	-1.70	-1.72	-0.97	-0.55	-1.22	-0.53	0.00	-0.09	-0.19	-0.09	0.00	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.07	20.63	17.75	9.53	18.82	22.72	21.76	24.07	32.48	60.67	26													

ALBANY___LFGE 323615	21.34 0.82 -1.48	20.05 0.81 -0.89	17.40 0.68 -0.08	9.27 0.35 -0.48	18.17 0.68 -1.45	21.91 0.81 -1.47	20.95 0.63 -0.83	23.14 0.64 -0.47	31.17 0.84 -1.04	58.48 1.58 -0.45	25.21 0.67 0.00	23.78 0.63 -0.08	20.96 0.55 -0.16	28.55 0.78 -0.08	30.97 0.94 0.00	36.34 1.17 0.00	27.75 0.86 0.00	38.00 1.17 0.00	24.42 0.76 0.00	20.61 0.56 0.00	23.37 0.66 0.00	20.21 0.57 0.00	18.94 0.54 0.00	17.68 0.57 0.00
ALCOA_RYNLDS___DRP 24188	-25.89 -0.77 44.16	-8.86 -0.74 26.47	13.59 -0.61 2.44	-6.04 -0.34 14.14	-27.94 -0.66 43.32	-25.06 -0.79 43.89	-6.17 -0.79 24.86	7.11 -0.93 13.98	-2.99 -1.25 31.03	40.65 -2.37 13.43	23.51 -1.03 0.00	19.70 -1.00 2.37	14.64 -0.89 4.72	24.15 -1.21 2.34	28.51 -1.51 0.00	33.29 -1.88 0.00	25.45 -1.44 0.00	34.99 -1.85 0.00	22.52 -1.15 0.00	19.12 -0.94 0.00	21.62 -1.09 0.00	18.66 -0.98 0.00	17.49 -0.92 0.00	16.22 -0.89 0.00
ALCOA___DSASP 323711	-25.89 -0.77 44.16	-8.86 -0.74 26.47	13.59 -0.61 2.44	-6.04 -0.34 14.14	-27.94 -0.66 43.32	-25.06 -0.79 43.89	-6.17 -0.79 24.86	7.11 -0.93 13.98	-2.99 -1.25 31.03	40.65 -2.37 13.43	23.51 -1.03 0.00	19.70 -1.00 2.37	14.64 -0.89 4.72	24.15 -1.21 2.34	28.51 -1.51 0.00	33.29 -1.88 0.00	25.45 -1.44 0.00	34.99 -1.85 0.00	22.52 -1.15 0.00	19.12 -0.94 0.00	21.62 -1.09 0.00	18.66 -0.98 0.00	17.49 -0.92 0.00	16.22 -0.89 0.00
ALLEGHENY___COGEN 23514	19.29 0.26 0.00	18.59 0.23 0.00	16.92 0.28 0.00	8.61 0.17 0.00	16.35 0.31 0.00	20.12 0.49 0.00	20.13 0.65 0.00	22.93 0.90 0.00	30.66 1.37 0.00	59.34 2.89 0.00	25.78 1.24 0.00	24.22 1.15 0.00	21.26 1.02 0.00	29.05 1.36 0.00	43.26 1.33 -11.90	48.50 1.46 -11.87	28.04 1.13 -0.03	38.18 1.35 0.00	24.40 0.74 0.00	20.76 0.71 0.00	23.56 0.85 0.00	20.37 0.73 0.00	18.94 0.53 0.00	17.50 0.39 0.00
ALTONA_WT_PWR 323606	-27.40 -0.59 45.84	-10.03 -0.90 27.49	13.49 -0.62 2.53	-6.60 -0.36 14.68	-29.46 -0.52 44.98	-26.56 -0.62 45.57	-7.01 -0.69 25.80	6.70 -0.81 14.52	-3.94 -1.02 32.21	40.77 -1.74 13.94	23.81 -0.73 0.00	19.95 -0.66 2.46	14.71 -0.63 4.91	24.29 -0.98 2.43	28.74 -1.29 0.00	33.48 -1.69 0.00	25.63 -1.26 0.00	35.34 -1.50 0.00	22.94 -0.73 0.00	19.64 -0.41 0.00	22.24 -0.47 0.00	19.16 -0.48 0.00	18.03 -0.38 0.00	16.69 -0.42 0.00
AMERICAN_REF_FUEL 24010	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.39 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.25 -1.88 -41.11	73.90 -2.40 -41.14	25.17 -1.74 -0.03	34.24 -2.59 0.00	21.90 -1.76 0.00	18.71 -1.35 0.00	21.11 -1.60 0.00	18.40 -1.24 0.00	17.23 -1.18 0.00	16.06 -1.05 0.00
ARTHUR_KILL_GT_1 23520	20.63 1.60 0.00	19.87 1.52 0.00	17.82 1.18 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.99 1.36 0.00	20.97 1.49 0.00	23.75 1.73 0.00	31.60 2.31 0.00	60.67 4.22 0.00	26.56 2.02 0.00	25.00 1.94 0.00	21.99 1.74 0.00	30.07 2.38 0.00	32.84 2.81 0.00	39.44 3.46 -0.81	30.16 2.58 -0.69	40.38 3.55 0.00	25.87 2.21 0.00	21.87 1.81 0.00	24.73 2.02 0.00	21.45 1.81 0.00	20.17 1.76 0.00	18.82 1.70 -0.01
ARTHUR_KILL_2 23512	20.63 1.60 0.00	19.87 1.52 0.00	17.82 1.18 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.99 1.36 0.00	20.97 1.49 0.00	23.75 1.73 0.00	31.60 2.31 0.00	60.67 4.22 0.00	26.56 2.02 0.00	25.00 1.94 0.00	21.99 1.74 0.00	30.07 2.38 0.00	32.84 2.81 0.00	39.44 3.46 -0.81	30.16 2.58 -0.69	40.38 3.55 0.00	25.87 2.21 0.00	21.87 1.81 0.00	24.73 2.02 0.00	21.45 1.81 0.00	20.17 1.76 0.00	18.82 1.70 -0.01
ARTHUR_KILL_3 23513	20.72 1.69 0.00	19.95 1.60 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.27 1.64 0.00	21.11 1.63 0.00	23.86 1.83 0.00	31.74 2.46 0.00	61.04 4.59 0.00	26.71 2.17 0.00	25.13 2.07 0.00	22.09 1.84 0.00	30.24 2.54 0.00	33.02 2.99 0.00	39.62 3.64 -0.81	30.31 2.73 -0.69	40.55 3.72 0.00	25.97 2.31 0.00	21.95 1.90 0.00	24.80 2.09 0.00	21.51 1.87 0.00	20.22 1.81 0.00	18.88 1.77 0.00
ARTHUR_KILL_COGEN 323718	20.63 1.60 0.00	19.87 1.52 0.00	17.82 1.18 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.99 1.36 0.00	20.97 1.49 0.00	23.75 1.73 0.00	31.60 2.31 0.00	60.67 4.22 0.00	26.56 2.02 0.00	25.00 1.94 0.00	21.99 1.74 0.00	30.07 2.38 0.00	32.84 2.81 0.00	39.44 3.46 -0.81	30.16 2.58 -0.69	40.38 3.55 0.00	25.87 2.21 0.00	21.87 1.81 0.00	24.73 2.02 0.00	21.45 1.81 0.00	20.17 1.76 0.00	18.82 1.70 -0.01
ASHOKAN____ 23654	20.36 1.33 0.00	19.61 1.26 0.00	17.71 1.07 0.00	9.00 0.55 0.00	17.10 1.06 0.00	20.96 1.33 0.00	20.88 1.40 0.00	23.73 1.70 0.00	31.56 2.28 0.00	60.73 4.28 0.00	26.46 1.92 0.00	24.86 1.79 0.00	21.80 1.56 0.00	29.87 2.17 0.00	32.61 2.58 0.00	38.86 3.14 -0.55	29.72 2.37 -0.46	40.04 3.21 0.00	25.60 1.94 0.00	21.67 1.62 0.00	24.60 1.89 0.00	21.27 1.63 0.00	19.90 1.50 0.00	18.46 1.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.72 1.69 0.00	19.98 1.63 0.00	18.05 1.41 0.00	9.17 0.73 0.00	17.40 1.36 0.00	21.28 1.65 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.85 2.56 0.00	61.14 4.69 0.00	26.76 2.22 0.00	25.15 2.09 0.00	22.11 1.87 0.00	30.26 2.57 0.00	33.07 3.05 0.00	39.68 3.70 -0.81	30.35 2.78 -0.68	40.63 3.80 0.00	26.04 2.38 0.00	22.01 1.95 0.00	24.84 2.13 0.00	22.06 1.92 -0.49	20.30 1.89 -0.01	18.95 1.83 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	20.72 1.69 0.00	19.98 1.63 0.00	18.05 1.41 0.00	9.17 0.73 0.00	17.40 1.36 0.00	21.28 1.65 0.00	21.14 1.66 0.00	23.92 1.89 0.00	31.85 2.56 0.00	61.14 4.69 0.00	26.76 2.22 0.00	25.15 2.09 0.00	22.11 1.87 0.00	30.26 2.57 0.00	33.07 3.05 0.00	39.68 3.70 -0.81	30.35 2.78 -0.68	40.63 3.80 0.00	26.04 2.38 0.00	22.01 1.95 0.00	24.84 2.13 0.00	22.06 1.92 -0.49	20.30 1.89 -0.01	18.95 1.83 -0.01
ASTORIA_GT2_1 24094	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT2_2 24095	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01

ASTORIA_GT2_3 24096	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT2_4 24097	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT3_1 24098	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT3_2 24099	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT3_3 24100	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT3_4 24101	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT4_1 24102	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT4_2 24103	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00															

ASTORIA_GT_5 24106	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT_7 24107	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA_GT_8 24108	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA___2 24149	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA___3 23516	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.72 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.86 2.57 0.00	61.21 4.76 0.00	26.80 2.26 0.00	25.21 2.14 0.00	22.15 1.91 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.73 -0.81	30.40 2.82 -0.69	40.63 3.80 0.00	26.05 2.38 0.00	22.01 1.95 0.00	24.86 2.15 0.00	21.56 1.92 0.00	20.28 1.88 0.00	18.94 1.83 -0.01
ASTORIA___4 23517	20.73 1.70 0.00	19.99 1.63 0.00	18.06 1.41 0.00	9.18 0.73 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.16 4.71 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.09 3.07 0.00	39.70 3.72 -0.81	30.37 2.79 -0.68	40.64 3.81 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.85 2.14 0.00	22.06 1.93 -0.49	20.31 1.90 -0.01	18.96 1.84 -0.01
ASTORIA___5 23518	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.72 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.86 2.57 0.00	61.21 4.76 0.00	26.80 2.26 0.00	25.21 2.15 0.00	22.15 1.91 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.73 -0.81	30.40 2.82 -0.69	40.63 3.80 0.00	26.05 2.39 0.00	22.01 1.95 0.00	24.86 2.15 0.00	21.56 1.92 0.00	20.28 1.88 0.00	18.94 1.83 -0.01
AST_ENERGY_2_CC3 323677	20.74 1.70 0.00	19.96 1.61 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.87 1.84 0.00	31.77 2.48 0.00	61.08 4.63 0.00	26.74 2.20 0.00	25.16 2.09 0.00	22.11 1.86 0.00	30.25 2.56 0.00	33.04 3.01 0.00	39.64 3.66 -0.81	30.33 2.76 -0.69	40.56 3.73 0.00	25.98 2.31 0.00	21.96 1.90 0.00	24.81 2.10 0.00	21.52 1.88 0.00	20.24 1.83 0.00	18.91 1.79 0.00
AST_ENERGY_2_CC4 323678	20.74 1.70 0.00	19.96 1.61 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.87 1.84 0.00	31.77 2.48 0.00	61.08 4.63 0.00	26.74 2.20 0.00	25.16 2.09 0.00	22.11 1.86 0.00	30.25 2.56 0.00	33.04 3.01 0.00	39.64 3.66 -0.81	30.33 2.76 -0.69	40.56 3.73 0.00	25.98 2.31 0.00	21.96 1.90 0.00	24.81 2.10 0.00	21.52 1.88 0.00	20.24 1.83 0.00	18.91 1.79 0.00
ATHENS_STG_1 23668	20.03 0.99 0.00	19.32 0.97 0.00	17.46 0.83 0.00	8.88 0.43 0.00	16.86 0.82 0.00	20.59 0.96 0.00	20.42 0.94 0.00	23.10 1.08 0.00	30.71 1.42 0.00	59.09 2.64 0.00	25.76 1.22 0.00	24.22 1.16 0.00	21.27 1.03 0.00	29.11 1.42 0.00	31.72 1.69 0.00	38.38 2.08 -1.14	29.40 1.55 -0.96	38.89 2.06 0.00	24.87 1.21 0.00	21.04 0.99 0.00	23.82 1.12 0.00	20.65 1.00 0.00	19.38 0.97 0.00	18.06 0.94 0.00
ATHENS_STG_2 23670	20.03 0.99 0.00	19.32 0.97 0.00	17.46 0.83 0.00	8.88 0.43 0.00	16.86 0.82 0.00	20.59 0.96 0.00	20.42 0.94 0.00	23.10 1.08 0.00	30.71 1.42 0.00	59.09 2.64 0.00	25.76 1.22 0.00	24.22 1.16 0.00	21.27 1.03 0.00	29.11 1.42 0.00	31.72 1.69 0.00	38.38 2.08 -1.14	29.40 1.55 -0.96	38.89 2.06 0.00	24.87 1.21 0.00	21.04 0.99 0.00	23.82 1.12 0.00	20.65 1.00 0.00	19.38 0.97 0.00	18.06 0.94 0.00
ATHENS_STG_3 23677	20.03 0.99 0.00	19.32 0.97 0.00	17.46 0.83 0.00	8.88 0.43 0.00	16.86 0.82 0.00	20.59 0.96 0.00	20.42 0.94 0.00	23.10 1.08 0.00	30.71 1.42 0.00	59.09 2.64 0.00	25.76 1.22 0.00	24.22 1.16 0.00	21.27 1.03 0.00	29.11 1.42 0.00	31.72 1.69 0.00	38.38 2.08 -1.14	29.40 1.55 -0.96	38.89 2.06 0.00	24.87 1.21 0.00	21.04 0.99 0.00	23.82 1.12 0.00	20.65 1.00 0.00	19.38 0.97 0.00	18.06 0.94 0.00
AUBURN___LFGE 323710	19.38 0.35 0.00	18.67 0.31 0.00	16.93 0.29 0.00	8.61 0.16 0.00	16.35 0.31 0.00	20.06 0.43 0.00	20.09 0.61 0.00	22.78 0.75 0.00	30.32 1.03 0.00	58.45 2.00 0.00	25.42 0.87 0.00	23.88 0.82 0.00	20.96 0.70 0.00	28.68 0.98 0.00	31.11 1.09 0.00	36.43 1.24 -0.03	27.82 0.91 -0.02	38.00 1.17 0.00	24.36 0.70 0.00	20.67 0.62 0.00	23.43 0.72 0.00	20.27 0.63 0.00	18.92 0.52 0.00	17.52 0.41 0.00
BABYLON_RES_REC 323704	20.98 1.95 0.00	20.22 1.87 0.00	18.32 1.68 0.00	9.30 0.86 0.00	17.68 1.64 0.00	21.67 2.04 0.00	23.42 2.09 -1.85	24.37 2.34 0.00	32.41 3.13 0.00	61.63 5.18 0.00	26.77 2.23 0.00	25.12 2.05 0.00	22.06 1.81 0.00	30.15 2.45 0.00	33.01 2.98 0.00	39.72 3.74 -0.81	30.49 2.91 -0.69	40.78 3.95 0.00	105.42 2.52 -79.24	27.85 2.09 -5.70	26.46 2.31 -1.45	22.76 2.14 -0.97	20.63 2.22 0.00	26.06 2.15 -6.80
BARRETT_IC_1 23704	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80

BARRETT_IC_10 23701	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_11 23702	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_12 23703	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_2 23705	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_3 23706	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_4 23707	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_5 23708	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_6 23709	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_7 23710	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_8 23711	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT_IC_9 23700	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT___1 23545	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BARRETT___2 23546	20.92 1.89 0.00	20.16 1.81 0.00	18.24 1.60 0.00	9.26 0.82 0.00	17.60 1.56 0.00	21.56 1.93 0.00	23.31 1.98 -1.85	24.26 2.24 0.00	32.27 2.98 0.00	61.67 5.22 0.00	26.89 2.36 0.00	25.32 2.26 0.00	22.24 1.99 0.00	30.39 2.70 0.00	33.21 3.19 0.00	39.90 3.92 -0.81	30.59 3.02 -0.69	40.91 4.08 0.00	105.46 2.56 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.44 2.04 0.00	25.90 2.00 -6.80
BAYONEEC___CTG1 323682	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG10 323750	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00

BAYONEEC___CTG2 323683	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG3 323684	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG4 323685	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG5 323686	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG6 323687	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG7 323688	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG8 323689	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BAYONEEC___CTG9 323749	20.75 1.71 0.00	19.97 1.62 0.00	18.03 1.40 0.00	9.17 0.72 0.00	17.41 1.37 0.00	21.28 1.66 0.00	21.14 1.65 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.19 4.74 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.39 2.81 -0.69	40.64 3.81 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.85 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.91 1.80 0.00
BEACON___LESR 323632	21.15 0.81 -1.31	19.88 0.73 -0.79	17.37 0.66 -0.07	9.18 0.31 -0.42	17.97 0.64 -1.29	21.68 0.75 -1.31	20.76 0.53 -0.74	22.91 0.47 -0.42	30.87 0.66 -0.93	58.16 1.31 -0.40	25.08 0.54 0.00	23.72 0.59 -0.07	20.92 0.53 -0.14	28.50 0.74 -0.07	30.88 0.86 0.00	36.20 1.03 0.00	27.63 0.74 0.00	37.91 1.08 0.00	24.34 0.68 0.00	20.55 0.49 0.00	23.28 0.57 0.00	20.11 0.47 0.00	18.88 0.47 0.00	17.66 0.54 0.00
BEAVER RIVER___HYD 24048	6.02 -0.54 12.48	10.32 -0.55 7.48	15.45 -0.50 0.69	4.19 -0.25 4.00	3.33 -0.46 12.24	6.76 -0.46 12.40	12.10 -0.36 7.02	17.73 -0.35 3.95	20.03 -0.49 8.77	51.68 -0.98 3.80	24.05 -0.49 0.00	21.93 -0.47 0.67	18.49 -0.42 1.33	26.36 -0.68 0.66	29.22 -0.81 0.00	34.13 -1.04 0.00	26.07 -0.82 0.00	35.74 -1.09 0.00	22.96 -0.71 0.00	19.51 -0.55 0.00	22.16 -0.55 0.00	19.15 -0.49 0.00	17.92 -0.49 0.00	16.57 -0.54 0.00
BEEBEE_GT_13 23619	18.81 -0.23 0.00	18.11 -0.24 0.00	16.47 -0.17 0.00	8.37 -0.07 0.00	15.89 -0.14 0.00	19.52 -0.11 0.00	19.42 -0.06 0.00	22.03 0.00 0.00	29.37 0.08 0.00	56.82 0.37 0.00	24.69 0.15 0.00	23.21 0.14 0.00	20.38 0.13 0.00	27.88 0.19 0.00	30.14 0.11 0.00	35.21 0.03 -0.02	26.95 0.04 -0.02	36.75 -0.08 0.00	23.51 -0.15 0.00	19.98 -0.07 0.00	22.64 -0.07 0.00	19.46 -0.18 0.00	18.14 -0.27 0.00	16.83 -0.28 0.00
BETHLEHEM___GRP 23843	21.00 0.64 -1.32	19.79 0.64 -0.79	17.24 0.53 -0.07	9.14 0.27 -0.42	17.87 0.54 -1.30	21.56 0.62 -1.32	20.61 0.38 -0.74	22.77 0.32 -0.42	30.63 0.41 -0.93	57.61 0.75 -0.40	24.86 0.32 0.00	23.44 0.31 -0.07	20.65 0.27 -0.14	28.15 0.39 -0.07	30.54 0.52 0.00	35.84 0.67 0.00	27.37 0.48 0.00	37.47 0.65 0.00	24.10 0.43 0.00	20.34 0.29 0.00	23.06 0.35 0.00	19.95 0.31 0.00	18.70 0.30 0.00	17.48 0.37 0.00
BETHLEHEM___GS1 323560	21.00 0.64 -1.32	19.79 0.64 -0.79	17.24 0.53 -0.07	9.14 0.27 -0.42	17.87 0.54 -1.30	21.56 0.62 -1.32	20.61 0.38 -0.74	22.77 0.32 -0.42	30.63 0.41 -0.93	57.61 0.75 -0.40	24.86 0.32 0.00	23.44 0.31 -0.07	20.65 0.27 -0.14	28.15 0.39 -0.07	30.54 0.52 0.00	35.84 0.67 0.00	27.37 0.48 0.00	37.47 0.65 0.00	24.10 0.43 0.00	20.34 0.29 0.00	23.06 0.35 0.00	19.95 0.31 0.00	18.70 0.30 0.00	17.48 0.37 0.00
BETHLEHEM___GS2 323561	21.00 0.64 -1.32	19.79 0.64 -0.79	17.24 0.53 -0.07	9.14 0.27 -0.42	17.87 0.54 -1.30	21.56 0.62 -1.32	20.61 0.38 -0.74	22.77 0.32 -0.42	30.63 0.41 -0.93	57.61 0.75 -0.40	24.86 0.32 0.00	23.44 0.31 -0.07	20.65 0.27 -0.14	28.15 0.39 -0.07	30.54 0.52 0.00	35.84 0.67 0.00	27.37 0.48 0.00	37.47 0.65 0.00	24.10 0.43 0.00	20.34 0.29 0.00	23.06 0.35 0.00	19.95 0.31 0.00	18.70 0.30 0.00	17.48 0.37 0.00
BETHLEHEM___GS3 323562	21.00 0.64 -1.32	19.79 0.64 -0.79	17.24 0.53 -0.07	9.14 0.27 -0.42	17.87 0.54 -1.30	21.56 0.62 -1.32	20.61 0.38 -0.74	22.77 0.32 -0.42	30.63 0.41 -0.93	57.61 0.75 -0.40	24.86 0.32 0.00	23.44 0.31 -0.07	20.65 0.27 -0.14	28.15 0.39 -0.07	30.54 0.52 0.00	35.84 0.67 0.00	27.37 0.48 0.00	37.47 0.65 0.00	24.10 0.43 0.00	20.34 0.29 0.00	23.06 0.35 0.00	19.95 0.31 0.00	18.70 0.30 0.00	17.48 0.37 0.00

BETHLEHEM___STEEL 23779	18.38 -0.66 0.00	17.74 -0.61 0.00	16.22 -0.42 0.00	8.27 -0.17 0.00	15.67 -0.37 0.00	19.21 -0.41 0.00	19.02 -0.47 0.00	21.52 -0.51 0.00	28.77 -0.52 0.00	55.86 -0.59 0.00	24.32 -0.22 0.00	22.88 -0.18 0.00	20.12 -0.13 0.00	27.55 -0.14 0.00	80.71 -0.28 -50.97	85.49 -0.52 -50.85	26.52 -0.39 -0.03	36.03 -0.80 0.00	22.97 -0.70 0.00	19.57 -0.49 0.00	22.11 -0.60 0.00	19.28 -0.36 0.00	18.02 -0.39 0.00	16.74 -0.37 0.00
BETHPAGE_CC_5 323564	20.95 1.92 0.00	20.19 1.84 0.00	18.28 1.64 0.00	9.29 0.84 0.00	17.65 1.61 0.00	21.63 2.00 0.00	23.34 2.01 -1.85	24.29 2.26 0.00	32.32 3.03 0.00	61.74 5.29 0.00	26.95 2.41 0.00	25.34 2.27 0.00	22.26 2.01 0.00	30.43 2.74 0.00	33.30 3.27 0.00	40.05 4.07 -0.81	30.71 3.13 -0.69	41.09 4.26 0.00	105.59 2.69 -79.24	28.00 2.24 -5.70	26.69 2.54 -1.45	22.87 2.25 -0.97	20.62 2.22 0.00	26.05 2.14 -6.80
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.54 -0.49 0.00	17.91 -0.44 0.00	16.36 -0.28 0.00	8.34 -0.10 0.00	15.81 -0.23 0.00	19.39 -0.24 0.00	19.19 -0.30 0.00	21.73 -0.30 0.00	29.07 -0.22 0.00	56.38 -0.07 0.00	24.55 0.01 0.00	23.11 0.04 0.00	20.32 0.07 0.00	27.82 0.13 0.00	78.82 0.04 -48.76	83.67 -0.14 -48.65	26.77 -0.15 -0.03	36.36 -0.46 0.00	23.17 -0.49 0.00	19.74 -0.31 0.00	22.31 -0.40 0.00	19.47 -0.17 0.00	18.19 -0.22 0.00	16.89 -0.22 0.00
BINGHAMTON___COGEN 23790	19.56 0.53 0.00	18.89 0.54 0.00	17.14 0.50 0.00	8.72 0.27 0.00	16.56 0.52 0.00	20.27 0.64 0.00	20.14 0.66 0.00	22.79 0.77 0.00	30.39 1.10 0.00	58.54 2.09 0.00	25.47 0.93 0.00	23.98 0.91 0.00	21.06 0.81 0.00	28.82 1.13 0.00	35.38 1.29 -4.07	40.77 1.48 -4.11	27.98 1.04 -0.05	38.09 1.27 0.00	24.39 0.72 0.00	20.69 0.64 0.00	23.43 0.72 0.00	20.34 0.70 0.00	19.02 0.61 0.00	17.65 0.54 0.00
BLACK RIVER___HYD 24047	10.03 -0.39 8.61	12.76 -0.43 5.16	15.77 -0.40 0.48	5.49 -0.20 2.76	7.24 -0.35 8.45	10.77 -0.30 8.56	14.49 -0.15 4.85	19.23 -0.06 2.73	23.10 -0.13 6.05	53.56 -0.27 2.62	24.35 -0.19 0.00	22.46 -0.15 0.46	19.18 -0.14 0.92	26.87 -0.37 0.45	29.59 -0.43 0.00	34.59 -0.58 0.00	26.43 -0.46 0.00	36.22 -0.60 0.00	23.25 -0.41 0.00	19.77 -0.28 0.00	22.48 -0.22 0.00	19.43 -0.21 0.00	18.14 -0.27 0.00	16.76 -0.35 0.00
BLISS_WT_PWR 323608	18.82 -0.21 0.00	18.20 -0.15 0.00	16.62 -0.02 0.00	8.48 0.03 0.00	16.12 0.08 0.00	19.77 0.15 0.00	19.65 0.16 0.00	22.30 0.27 0.00	29.92 0.63 0.00	57.81 1.36 0.00	25.15 0.61 0.00	23.69 0.62 0.00	20.82 0.57 0.00	28.52 0.83 0.00	71.46 0.84 -40.59	76.49 0.82 -40.51	27.40 0.48 -0.03	37.18 0.35 0.00	23.68 0.01 0.00	20.17 0.11 0.00	22.79 0.08 0.00	19.93 0.29 0.00	18.57 0.17 0.00	17.21 0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	19.74 0.70 0.00	19.06 0.71 0.00	17.24 0.60 0.00	8.75 0.31 0.00	16.64 0.60 0.00	20.33 0.70 0.00	20.05 0.57 0.00	22.61 0.58 0.00	30.04 0.75 0.00	57.84 1.40 0.00	25.14 0.60 0.00	23.64 0.57 0.00	20.75 0.50 0.00	28.39 0.70 0.00	30.88 0.85 0.00	36.25 1.07 -0.02	27.69 0.78 -0.02	37.88 1.05 0.00	24.38 0.71 0.00	20.60 0.54 0.00	23.33 0.62 0.00	20.20 0.56 0.00	18.94 0.53 0.00	17.67 0.56 0.00
BOC_GAS_DRP 24189	19.71 0.67 0.00	19.03 0.68 0.00	17.21 0.57 0.00	8.74 0.29 0.00	16.61 0.57 0.00	20.29 0.67 0.00	20.04 0.55 0.00	22.60 0.57 0.00	30.02 0.74 0.00	57.82 1.37 0.00	25.14 0.61 0.00	23.64 0.58 0.00	20.75 0.51 0.00	28.40 0.71 0.00	30.90 0.87 0.00	36.17 1.08 0.07	27.62 0.79 0.06	37.90 1.07 0.00	24.39 0.73 0.00	20.61 0.56 0.00	23.35 0.64 0.00	20.22 0.58 0.00	18.97 0.56 0.00	17.69 0.58 0.00
BORALEX_4TH_BRANCH 23824	21.70 0.97 -1.70	20.32 0.95 -1.02	17.51 0.77 -0.09	9.38 0.39 -0.54	18.49 0.78 -1.67	22.30 0.99 -1.69	21.31 0.87 -0.96	23.60 1.03 -0.54	31.83 1.34 -1.20	59.56 2.59 -0.52	25.53 0.99 0.00	24.07 0.92 -0.09	21.21 0.78 -0.18	28.90 1.12 -0.09	31.32 1.29 0.00	36.82 1.60 -0.05	28.11 1.17 -0.04	38.45 1.62 0.00	24.79 1.13 0.00	20.98 0.93 0.00	23.82 1.11 0.00	20.61 0.97 0.00	19.34 0.94 0.00	18.07 0.96 0.00
BOWLINE___1 23526	20.41 1.38 0.00	19.65 1.30 0.00	17.75 1.11 0.00	9.02 0.58 0.00	17.14 1.10 0.00	20.96 1.33 0.00	20.85 1.36 0.00	23.60 1.57 0.00	31.41 2.13 0.00	60.38 3.93 0.00	26.37 1.83 0.00	24.79 1.73 0.00	21.77 1.53 0.00	29.81 2.12 0.00	32.55 2.52 0.00	39.04 3.10 -0.78	29.87 2.32 -0.65	39.96 3.13 0.00	25.60 1.94 0.00	21.65 1.60 0.00	24.49 1.78 0.00	21.22 1.58 0.00	19.94 1.53 0.00	18.57 1.46 0.00
BOWLINE___2 23595	20.41 1.38 0.00	19.65 1.30 0.00	17.75 1.11 0.00	9.02 0.58 0.00	17.14 1.10 0.00	20.96 1.33 0.00	20.85 1.36 0.00	23.60 1.57 0.00	31.41 2.13 0.00	60.38 3.93 0.00	26.37 1.83 0.00	24.79 1.73 0.00	21.77 1.53 0.00	29.81 2.12 0.00	32.55 2.52 0.00	39.04 3.10 -0.78	29.87 2.32 -0.65	39.97 3.14 0.00	25.60 1.94 0.00	21.65 1.60 0.00	24.49 1.78 0.00	21.22 1.58 0.00	19.94 1.53 0.00	18.57 1.46 0.00
BROOKHAVEN___DRP 24191	20.77 1.74 0.00	20.04 1.69 0.00	18.16 1.52 0.00	9.23 0.78 0.00	17.55 1.51 0.00	21.48 1.85 0.00	23.26 1.92 -1.85	24.08 2.06 0.00	32.01 2.72 0.00	61.02 4.58 0.00	26.58 2.04 0.00	24.97 1.91 0.00	21.93 1.68 0.00	29.96 2.27 0.00	32.83 2.80 0.00	39.55 3.57 -0.81	30.40 2.82 -0.69	40.65 3.82 0.00	105.39 2.49 -79.24	27.84 2.08 -5.70	26.52 2.37 -1.45	22.70 2.09 -0.97	20.45 2.04 0.00	25.96 2.05 -6.80
BROOKLYN_NAVY_YARD 23515	20.72 1.69 0.00	19.95 1.59 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.88 1.86 0.00	31.80 2.51 0.00	61.13 4.68 0.00	26.74 2.20 0.00	25.16 2.09 0.00	22.09 1.85 0.01	30.23 2.55 0.01	33.02 2.99 0.00	39.64 3.66 -0.81	30.33 2.75 -0.69	40.53 3.71 0.01	25.96 2.30 0.00	21.96 1.90 0.00	24.80 2.09 0.00	21.52 1.88 0.00	20.26 1.85 0.00	18.90 1.78 0.00
BROOKLYN___ARMY_DRP 323595	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
BROOME_2_LFGE 323671	19.56 0.53 0.00	18.89 0.54 0.00	17.14 0.50 0.00	8.72 0.27 0.00	16.56 0.52 0.00	20.27 0.64 0.00	20.14 0.66 0.00	22.79 0.77 0.00	30.39 1.10 0.00	58.54 2.09 0.00	25.47 0.93 0.00	23.98 0.91 0.00	21.06 0.81 0.00	28.82 1.13 0.00	35.38 1.29 -4.07	40.77 1.48 -4.11	27.98 1.04 -0.05	38.09 1.27 0.00	24.39 0.72 0.00	20.69 0.64 0.00	23.43 0.72 0.00	20.34 0.70 0.00	19.02 0.61 0.00	17.65 0.54 0.00

BROOME___LFG 323600	19.56 0.53 0.00	18.89 0.54 0.00	17.14 0.50 0.00	8.72 0.27 0.00	16.56 0.52 0.00	20.27 0.64 0.00	20.14 0.66 0.00	22.79 0.77 0.00	30.39 1.10 0.00	58.54 2.09 0.00	25.47 0.93 0.00	23.98 0.91 0.00	21.06 0.81 0.00	28.82 1.13 0.00	35.38 1.29 -4.07	40.77 1.48 -4.11	27.98 1.04 -0.05	38.09 1.27 0.00	24.39 0.72 0.00	20.69 0.64 0.00	23.43 0.72 0.00	20.34 0.70 0.00	19.02 0.61 0.00	17.65 0.54 0.00
BURROWS___LYONSDAL 23803	13.97 -0.01 5.06	15.29 -0.03 3.03	16.33 -0.03 0.28	6.81 -0.01 1.62	11.07 -0.01 4.96	14.68 0.08 5.02	16.79 0.16 2.85	20.66 0.24 1.60	26.03 0.30 3.55	55.46 0.54 1.54	24.73 0.19 0.00	22.94 0.15 0.27	19.81 0.10 0.54	27.52 0.10 0.27	30.10 0.07 0.00	35.23 0.06 0.00	26.91 0.02 0.00	36.88 0.05 0.00	23.69 0.03 0.00	20.12 0.07 0.00	22.83 0.12 0.00	19.73 0.09 0.00	18.45 0.04 0.00	17.08 -0.03 0.00
CAITHNESS_CC_1 323624	20.79 1.75 0.00	20.06 1.71 0.00	18.18 1.54 0.00	9.24 0.79 0.00	17.56 1.52 0.00	21.50 1.87 0.00	23.27 1.94 -1.85	24.10 2.07 0.00	32.04 2.75 0.00	61.09 4.64 0.00	26.61 2.07 0.00	25.02 1.95 0.00	21.96 1.71 0.00	30.01 2.32 0.00	32.87 2.84 0.00	39.60 3.62 -0.81	30.43 2.85 -0.69	40.68 3.85 0.00	105.40 2.50 -79.24	27.85 2.10 -5.70	26.53 2.38 -1.45	22.71 2.10 -0.97	20.46 2.05 0.00	25.96 2.05 -6.80
CALPINE BETH_PAGE_GT4 24209	20.96 1.93 0.00	20.20 1.85 0.00	18.29 1.65 0.00	9.29 0.85 0.00	17.66 1.62 0.00	21.64 2.01 0.00	23.32 1.99 -1.85	24.27 2.24 0.00	32.28 2.99 0.00	61.66 5.21 0.00	26.91 2.37 0.00	25.31 2.25 0.00	22.23 1.98 0.00	30.39 2.70 0.00	33.25 3.23 0.00	40.00 4.02 -0.81	30.67 3.10 -0.69	41.03 4.20 0.00	105.55 2.65 -79.24	27.97 2.22 -5.70	26.67 2.51 -1.45	22.85 2.24 -0.97	20.67 2.26 0.00	26.09 2.19 -6.80
CALPINE_BETH_PAGE_GT_4 323586	20.96 1.93 0.00	20.20 1.85 0.00	18.29 1.65 0.00	9.29 0.85 0.00	17.66 1.62 0.00	21.64 2.01 0.00	23.32 1.99 -1.85	24.27 2.24 0.00	32.28 2.99 0.00	61.66 5.21 0.00	26.91 2.37 0.00	25.31 2.25 0.00	22.23 1.98 0.00	30.39 2.70 0.00	33.25 3.23 0.00	40.00 4.02 -0.81	30.67 3.10 -0.69	41.03 4.20 0.00	105.55 2.65 -79.24	27.97 2.22 -5.70	26.67 2.51 -1.45	22.85 2.24 -0.97	20.67 2.26 0.00	26.09 2.19 -6.80
CALPINE_BP_GT1 23823	20.96 1.93 0.00	20.20 1.85 0.00	18.29 1.65 0.00	9.29 0.85 0.00	17.66 1.62 0.00	21.64 2.01 0.00	23.32 1.99 -1.85	24.27 2.24 0.00	32.28 2.99 0.00	61.66 5.21 0.00	26.91 2.37 0.00	25.31 2.25 0.00	22.23 1.98 0.00	30.39 2.70 0.00	33.25 3.23 0.00	40.00 4.02 -0.81	30.67 3.10 -0.69	41.03 4.20 0.00	105.55 2.65 -79.24	27.97 2.22 -5.70	26.67 2.51 -1.45	22.85 2.24 -0.97	20.67 2.26 0.00	26.09 2.19 -6.80
CALSPAN___DRP 24200	18.38 -0.66 0.00	17.74 -0.61 0.00	16.22 -0.42 0.00	8.27 -0.17 0.00	15.67 -0.37 0.00	19.21 -0.41 0.00	19.02 -0.47 0.00	21.52 -0.51 0.00	28.77 -0.52 0.00	55.86 -0.59 0.00	24.32 -0.22 0.00	22.88 -0.18 0.00	20.12 -0.13 0.00	27.55 -0.14 0.00	80.71 -0.28 -50.97	85.49 -0.52 -50.85	26.52 -0.39 -0.03	36.03 -0.80 0.00	22.97 -0.70 0.00	19.57 -0.49 0.00	22.11 -0.60 0.00	19.28 -0.36 0.00	18.02 -0.39 0.00	16.74 -0.37 0.00
CANDIGU_WT_PWR 323617	18.99 -0.04 0.00	18.39 0.04 0.00	16.79 0.15 0.00	8.56 0.11 0.00	16.23 0.19 0.00	19.88 0.26 0.00	19.78 0.30 0.00	22.44 0.42 0.00	29.99 0.70 0.00	57.93 1.48 0.00	25.22 0.68 0.00	23.74 0.68 0.00	20.86 0.61 0.00	28.58 0.89 0.00	50.46 0.98 -19.45	55.58 1.04 -19.37	27.60 0.68 -0.03	37.52 0.69 0.00	23.95 0.28 0.00	20.36 0.31 0.00	23.03 0.32 0.00	20.07 0.42 0.00	18.73 0.32 0.00	17.36 0.25 0.00
CARR STREET_E_SYR 24060	19.21 0.18 0.00	18.52 0.17 0.00	16.79 0.15 0.00	8.53 0.08 0.00	16.21 0.17 0.00	19.86 0.23 0.00	19.75 0.27 0.00	22.37 0.34 0.00	29.74 0.46 0.00	57.38 0.93 0.00	24.93 0.39 0.00	23.43 0.37 0.00	20.58 0.33 0.00	28.14 0.45 0.00	30.52 0.50 0.00	35.73 0.57 0.00	27.31 0.42 0.00	37.32 0.49 0.00	23.93 0.27 0.00	20.29 0.23 0.00	22.99 0.28 0.00	19.87 0.23 0.00	18.58 0.17 0.00	17.24 0.13 0.00
CARTHAGE___PAPER 23857	8.87 -0.46 9.70	12.05 -0.49 5.81	15.65 -0.45 0.54	5.11 -0.23 3.11	6.12 -0.40 9.51	9.61 -0.38 9.64	13.78 -0.24 5.46	18.76 -0.19 3.07	22.18 -0.30 6.81	52.90 -0.60 2.95	24.21 -0.33 0.00	22.25 -0.29 0.52	18.94 -0.27 1.04	26.67 -0.51 0.51	29.41 -0.61 0.00	34.38 -0.79 0.00	26.27 -0.62 0.00	36.01 -0.82 0.00	23.12 -0.54 0.00	19.66 -0.40 0.00	22.34 -0.37 0.00	19.31 -0.33 0.00	18.05 -0.36 0.00	16.67 -0.44 0.00
CE_DUNWOOD___DRP 24194	20.56 1.53 0.00	19.79 1.44 0.00	17.87 1.23 0.00	9.08 0.64 0.00	17.25 1.21 0.00	21.10 1.47 0.00	20.98 1.50 0.00	23.76 1.73 0.00	31.63 2.34 0.00	60.77 4.32 0.00	26.56 2.02 0.00	24.97 1.91 0.00	21.94 1.69 0.00	30.02 2.33 0.00	32.78 2.75 0.00	39.35 3.37 -0.81	30.12 2.54 -0.68	40.26 3.43 0.00	25.79 2.12 0.00	21.80 1.75 0.00	24.66 1.95 0.00	21.37 1.72 0.00	20.07 1.66 0.00	18.70 1.59 0.00
CE_MILLWOOD___DRP 24193	20.50 1.46 0.00	19.73 1.38 0.00	17.82 1.18 0.00	9.06 0.61 0.00	17.20 1.16 0.00	21.04 1.42 0.00	20.92 1.44 0.00	23.69 1.66 0.00	31.53 2.24 0.00	60.60 4.15 0.00	26.47 1.93 0.00	24.89 1.82 0.00	21.86 1.62 0.00	29.92 2.23 0.00	32.67 2.65 0.00	39.22 3.25 -0.81	30.01 2.44 -0.68	40.13 3.30 0.00	25.70 2.04 0.00	21.73 1.68 0.00	24.58 1.87 0.00	21.30 1.66 0.00	20.01 1.61 0.00	18.64 1.53 0.00
CE_NYC2_DRP 24202	20.74 1.70 0.00	19.97 1.61 0.00	18.02 1.38 0.00	9.16 0.72 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.15 1.67 0.00	23.94 1.91 0.00	31.88 2.59 0.00	61.26 4.81 0.00	26.82 2.28 0.00	25.23 2.17 0.00	22.17 1.92 0.00	30.34 2.64 0.00	33.13 3.10 0.00	39.75 3.77 -0.81	30.42 2.84 -0.69	40.66 3.83 0.00	26.06 2.40 0.00	22.02 1.97 0.00	24.87 2.17 0.00	21.57 1.93 0.00	20.28 1.88 0.00	18.94 1.83 -0.01
CE_NYC_DRP 24195	20.76 1.73 0.00	19.99 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.67 0.00	21.16 1.68 0.00	23.94 1.92 0.00	31.89 2.60 0.00	61.30 4.85 0.00	26.83 2.29 0.00	25.24 2.18 0.00	22.18 1.93 0.00	30.36 2.67 0.00	33.15 3.13 0.00	39.79 3.81 -0.81	30.45 2.87 -0.69	40.70 3.88 0.00	26.06 2.40 0.00	22.03 1.97 0.00	24.90 2.19 0.00	21.59 1.95 0.00	20.29 1.88 0.00	18.94 1.82 0.00
CHAFFEE___LFG 323603	18.51 -0.52 0.00	17.87 -0.48 0.00	16.33 -0.31 0.00	8.33 -0.12 0.00	15.79 -0.25 0.00	19.36 -0.26 0.00	19.19 -0.30 0.00	21.74 -0.29 0.00	29.09 -0.20 0.00	56.43 -0.02 0.00	24.57 0.03 0.00	23.11 0.05 0.00	20.32 0.08 0.00	27.82 0.14 0.00	75.97 0.02 -45.93	80.83 -0.15 -45.82	26.77 -0.15 -0.03	36.36 -0.47 0.00	23.17 -0.49 0.00	19.74 -0.31 0.00	22.31 -0.40 0.00	19.47 -0.17 0.00	18.18 -0.22 0.00	16.88 -0.23 0.00

CHATEAUG_WT_PWR 323614	-27.57 -0.72 45.88	-10.13 -0.97 27.51	13.46 -0.65 2.53	-6.65 -0.40 14.69	-29.59 -0.62 45.01	-26.70 -0.73 45.60	-7.09 -0.75 25.82	6.63 -0.87 14.53	-4.03 -1.09 32.23	40.57 -1.93 13.95	23.72 -0.82 0.00	19.85 -0.76 2.46	14.61 -0.73 4.91	24.17 -1.10 2.43	28.60 -1.42 0.00	33.31 -1.86 0.00	25.53 -1.37 0.00	35.18 -1.65 0.00	22.81 -0.85 0.00	19.52 -0.53 0.00	22.11 -0.60 0.00	19.07 -0.57 0.00	17.93 -0.48 0.00	16.60 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	-26.71 -0.78 44.96	-9.56 -0.96 26.96	13.50 -0.66 2.48	-6.37 -0.41 14.40	-28.72 -0.65 44.11	-25.83 -0.77 44.69	-6.59 -0.77 25.31	6.92 -0.87 14.24	-3.40 -1.09 31.59	40.84 -1.93 13.68	23.71 -0.83 0.00	19.88 -0.78 2.41	14.70 -0.74 4.81	24.20 -1.11 2.38	28.58 -1.44 0.00	33.28 -1.88 0.00	25.53 -1.36 0.00	35.18 -1.65 0.00	22.81 -0.85 0.00	19.50 -0.56 0.00	22.07 -0.64 0.00	19.03 -0.61 0.00	17.89 -0.52 0.00	16.56 -0.55 0.00
CHAUTAUQUA___LFGE 323629	18.54 -0.49 0.00	17.90 -0.45 0.00	16.36 -0.28 0.00	8.34 -0.11 0.00	15.80 -0.25 0.00	19.38 -0.24 0.00	19.21 -0.28 0.00	21.78 -0.25 0.00	29.14 -0.14 0.00	56.58 0.13 0.00	24.67 0.13 0.00	23.23 0.17 0.00	20.44 0.19 0.00	27.97 0.28 0.00	81.74 0.17 -51.54	86.58 0.01 -51.41	26.90 -0.02 -0.03	36.56 -0.27 0.00	23.28 -0.38 0.00	19.84 -0.22 0.00	22.42 -0.29 0.00	19.55 -0.09 0.00	18.25 -0.15 0.00	16.94 -0.17 0.00
CH_MIDHUDSON___DRP 24192	20.48 1.45 0.00	19.72 1.37 0.00	17.82 1.18 0.00	9.05 0.60 0.00	17.19 1.15 0.00	21.03 1.41 0.00	20.91 1.43 0.00	23.70 1.68 0.00	31.55 2.26 0.00	60.60 4.15 0.00	26.48 1.94 0.00	24.92 1.86 0.00	21.89 1.64 0.00	29.95 2.26 0.00	32.71 2.68 0.00	39.14 3.30 -0.68	29.96 2.49 -0.57	40.20 3.37 0.00	25.74 2.08 0.00	21.79 1.73 0.00	24.64 1.94 0.00	21.34 1.70 0.00	20.04 1.63 0.00	18.64 1.53 0.00
CH_MISC_IPPS 23765	20.60 1.57 0.00	19.84 1.49 0.00	17.92 1.28 0.00	9.11 0.66 0.00	17.30 1.26 0.00	21.16 1.54 0.00	21.07 1.58 0.00	23.89 1.87 0.00	31.79 2.50 0.00	61.10 4.65 0.00	26.68 2.15 0.00	25.09 2.03 0.00	22.04 1.79 0.00	30.17 2.47 0.00	32.94 2.91 0.00	39.40 3.51 -0.73	30.15 2.65 -0.61	40.42 3.59 0.00	25.87 2.21 0.00	21.89 1.84 0.00	24.78 2.07 0.00	21.45 1.81 0.00	20.14 1.73 0.00	18.72 1.61 0.00
CH_RES_BVR_FALLS 23983	43.19 -0.23 -24.38	32.74 -0.23 -14.62	17.78 -0.21 -1.35	16.16 -0.09 -7.81	39.78 -0.18 -23.92	43.63 -0.23 -24.24	33.02 -0.18 -13.72	29.51 -0.23 -7.72	46.18 -0.23 -17.12	63.60 -0.26 -7.41	24.44 -0.10 0.00	24.28 -0.09 -1.30	22.77 -0.09 -2.61	28.79 -0.19 -1.29	29.63 -0.40 0.00	34.66 -0.51 0.00	26.55 -0.34 0.00	36.40 -0.43 0.00	23.40 -0.26 0.00	19.84 -0.22 0.00	22.46 -0.24 0.00	19.42 -0.22 0.00	18.20 -0.21 0.00	16.91 -0.20 0.00
CH_RES_NIAGARA 23895	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.38 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.20 -1.88 -41.06	73.85 -2.40 -41.09	25.18 -1.73 -0.03	34.16 -2.67 0.00	21.74 -1.93 0.00	18.57 -1.49 0.00	20.94 -1.76 0.00	18.26 -1.39 0.00	17.10 -1.31 0.00	15.94 -1.17 0.00
CH_RES_SYRACUSE 23985	19.29 0.26 0.00	18.60 0.25 0.00	16.87 0.23 0.00																					

CRESCENT___HYD 24018	21.82 0.95 -1.84	20.38 0.92 -1.10	17.50 0.76 -0.10	9.43 0.39 -0.59	18.62 0.77 -1.80	22.42 0.96 -1.83	21.40 0.88 -1.04	23.62 1.01 -0.58	31.90 1.32 -1.30	59.52 2.51 -0.56	25.55 1.01 0.00	24.09 0.92 -0.10	21.24 0.79 -0.20	28.92 1.13 -0.10	31.32 1.30 0.00	36.76 1.57 -0.02	28.11 1.20 -0.02	38.46 1.63 0.00	24.75 1.08 0.00	20.93 0.87 0.00	23.74 1.04 0.00	20.53 0.89 0.00	19.25 0.84 0.00	17.96 0.85 0.00
CRUCIBLE_METL_DRP 24180	19.29 0.26 0.00	18.60 0.25 0.00	16.87 0.23 0.00	8.58 0.13 0.00	16.29 0.25 0.00	19.96 0.34 0.00	19.87 0.39 0.00	22.50 0.48 0.00	29.92 0.63 0.00	57.67 1.22 0.00	25.06 0.52 0.00	23.55 0.48 0.00	20.67 0.43 0.00	28.28 0.59 0.00	30.66 0.64 0.00	35.87 0.71 0.00	27.43 0.54 0.00	37.50 0.67 0.00	24.05 0.39 0.00	20.40 0.35 0.00	23.12 0.41 0.00	19.98 0.34 0.00	18.68 0.27 0.00	17.33 0.22 0.00
DANC___LFGE 323619	10.03 -0.39 8.61	12.76 -0.43 5.16	15.77 -0.40 0.48	5.49 -0.20 2.76	7.24 -0.35 8.45	10.77 -0.30 8.56	14.49 -0.15 4.85	19.23 -0.06 2.73	23.10 -0.13 6.05	53.56 -0.27 2.62	24.35 -0.19 0.00	22.46 -0.15 0.46	19.18 -0.14 0.92	26.87 -0.37 0.45	29.59 -0.43 0.00	34.59 -0.58 0.00	26.43 -0.46 0.00	36.22 -0.60 0.00	23.25 -0.41 0.00	19.77 -0.28 0.00	22.48 -0.22 0.00	19.43 -0.21 0.00	18.14 -0.27 0.00	16.76 -0.35 0.00
DANSKAMMER___1 23586	20.60 1.57 0.00	19.84 1.49 0.00	17.92 1.28 0.00	9.11 0.66 0.00	17.30 1.26 0.00	21.16 1.54 0.00	21.07 1.58 0.00	23.89 1.87 0.00	31.79 2.50 0.00	61.10 4.65 0.00	26.68 2.15 0.00	25.09 2.03 0.00	22.04 1.79 0.00	30.17 2.47 0.00	32.94 2.91 0.00	39.40 3.51 -0.73	30.15 2.65 -0.61	40.42 3.59 0.00	25.87 2.21 0.00	21.89 1.84 0.00	24.78 2.07 0.00	21.45 1.81 0.00	20.14 1.73 0.00	18.72 1.61 0.00
DANSKAMMER___2 23589	20.60 1.57 0.00	19.84 1.49 0.00	17.92 1.28 0.00	9.11 0.66 0.00	17.30 1.26 0.00	21.16 1.54 0.00	21.07 1.58 0.00	23.89 1.87 0.00	31.79 2.50 0.00	61.10 4.65 0.00	26.68 2.15 0.00	25.09 2.03 0.00	22.04 1.79 0.00	30.17 2.47 0.00	32.94 2.91 0.00	39.40 3.51 -0.73	30.15 2.65 -0.61	40.42 3.59 0.00	25.87 2.21 0.00	21.89 1.84 0.00	24.78 2.07 0.00	21.45 1.81 0.00	20.14 1.73 0.00	18.72 1.61 0.00
DANSKAMMER___3 23590	20.60 1.57 0.00	19.84 1.49 0.00	17.92 1.28 0.00	9.11 0.66 0.00	17.30 1.26 0.00	21.16 1.54 0.00	21.07 1.58 0.00	23.89 1.87 0.00	31.79 2.50 0.00	61.10 4.65 0.00	26.68 2.15 0.00	25.09 2.03 0.00	22.04 1.79 0.00	30.17 2.47 0.00	32.94 2.91 0.00	39.40 3.51 -0.73	30.15 2.65 -0.61	40.42 3.59 0.00	25.87 2.21 0.00	21.89 1.84 0.00	24.78 2.07 0.00	21.45 1.81 0.00	20.14 1.73 0.00	18.72 1.61 0.00
DANSKAMMER___4 23591	20.60 1.57 0.00	19.84 1.49 0.00	17.92 1.28 0.00	9.11 0.66 0.00	17.30 1.26 0.00	21.16 1.54 0.00	21.07 1.58 0.00	23.89 1.87 0.00	31.79 2.50 0.00	61.10 4.65 0.00	26.68 2.15 0.00	25.09 2.03 0.00	22.04 1.79 0.00	30.17 2.47 0.00	32.94 2.91 0.00	39.40 3.51 -0.73	30.15 2.65 -0.61	40.42 3.59 0.00	25.87 2.21 0.00	21.89 1.84 0.00	24.78 2.07 0.00	21.45 1.81 0.00	20.14 1.73 0.00	18.72 1.61 0.00
DANSKAMMER___DIESEL 23592	20.60 1.57 0.00	19.84 1.49 0.00	17.92 1.28 0.00	9.11 0.66 0.00	17.30 1.26 0.00	21.16 1.54 0.00	21.07 1.58 0.00	23.89 1.87 0.00	31.79 2.50 0.00	61.10 4.65 0.00	26.68 2.15 0.00	25.09 2.03 0.00	22.04 1.79 0.00	30.17 2.47 0.00	32.94 2.91 0.00	39.40 3.51 -0.73	30.15 2.65 -0.61	40.42 3.59 0.00	25.87 2.21 0.00	21.89 1.84 0.00	24.78 2.07 0.00	21.45 1.81 0.00	20.14 1.73 0.00	18.72 1.61 0.00
DASHVILLE___HYD 23610	20.30 1.27 0.00	19.55 1.20 0.00	17.66 1.02 0.00	8.97 0.53 0.00	17.04 1.00 0.00	20.83 1.21 0.00	20.75 1.27 0.00	23.52 1.50 0.00	31.30 2.01 0.00	60.15 3.70 0.00	26.29 1.75 0.00	24.74 1.68 0.00	21.73 1.48 0.00	29.73 2.04 0.00	32.44 2.42 0.00	38.80 2.96 -0.67	29.68 2.23 -0.57	39.82 2.99 0.00	25.46 1.80 0.00	21.54 1.48 0.00	24.36 1.66 0.00	21.11 1.47 0.00	19.83 1.42 0.00	18.45 1.34 0.00
DELAWARE___LFGE 323621	19.77 0.74 0.00	19.08 0.73 0.00	17.29 0.65 0.00	8.79 0.34 0.00	16.70 0.66 0.00	20.42 0.79 0.00	20.31 0.83 0.00	23.00 0.97 0.00	30.58 1.29 0.00	58.78 2.33 0.00	25.61 1.07 0.00	24.08 1.02 0.00	21.14 0.89 0.00	28.92 1.23 0.00	33.30 1.41 -1.87	38.80 1.68 -1.95	28.20 1.24 -0.07	38.49 1.66 0.00	24.69 1.03 0.00	20.93 0.87 0.00	23.71 1.00 0.00	20.56 0.92 0.00	19.26 0.85 0.00	17.89 0.78 0.00
DOGLEVILLE___HYD 23807	21.47 0.39 -2.05	19.87 0.29 -1.23	17.02 0.27 -0.11	9.27 0.16 -0.66	18.44 0.39 -2.01	22.20 0.53 -2.04	21.04 0.41 -1.15	23.23 0.56 -0.65	31.33 0.60 -1.44	57.95 0.87 -0.62	24.88 0.34 0.00	23.49 0.32 -0.11	20.84 0.38 -0.22	28.36 0.56 -0.11	30.70 0.68 0.00	36.00 0.83 0.00	27.29 0.40 0.00	37.45 0.62 0.00	24.12 0.46 0.00	20.48 0.42 0.00	23.28 0.57 0.00	20.15 0.50 0.00	18.90 0.49 0.00	17.63 0.51 0.00
DUNKIRK___1 23563	18.53 -0.50 0.00	17.88 -0.47 0.00	16.35 -0.29 0.00	8.33 -0.11 0.00	15.78 -0.26 0.00	19.37 -0.26 0.00	19.19 -0.29 0.00	21.76 -0.27 0.00	29.11 -0.17 0.00	56.52 0.07 0.00	24.64 0.10 0.00	23.20 0.13 0.00	20.40 0.15 0.00	27.93 0.24 0.00	82.08 0.11 -51.94	86.92 -0.05 -51.80	26.86 -0.05 -0.03	36.50 -0.33 0.00	23.25 -0.41 0.00	19.80 -0.25 0.00	22.38 -0.33 0.00	19.52 -0.12 0.00	18.22 -0.18 0.00	16.92 -0.19 0.00
DUNKIRK___2 23564	18.53 -0.50 0.00	17.88 -0.47 0.00	16.35 -0.29 0.00	8.33 -0.11 0.00	15.78 -0.26 0.00	19.37 -0.26 0.00	19.19 -0.29 0.00	21.76 -0.27 0.00	29.11 -0.17 0.00	56.52 0.07 0.00	24.64 0.10 0.00	23.20 0.13 0.00	20.40 0.15 0.00	27.93 0.24 0.00	82.08 0.11 -51.94	86.92 -0.05 -51.80	26.86 -0.05 -0.03	36.50 -0.33 0.00	23.25 -0.41 0.00	19.80 -0.25 0.00	22.38 -0.33 0.00	19.52 -0.12 0.00	18.22 -0.18 0.00	16.92 -0.19 0.00
DUNKIRK___3 23565	18.48 -0.55 0.00	17.85 -0.51 0.00	16.31 -0.33 0.00	8.31 -0.13 0.00	15.75 -0.29 0.00	19.32 -0.31 0.00	19.14 -0.34 0.00	21.68 -0.34 0.00	29.00 -0.29 0.00	56.30 -0.15 0.00	24.53 -0.01 0.00	23.09 0.03 0.00	20.30 0.06 0.00	27.81 0.12 0.00	85.02 -0.01 -55.00	89.82 -0.19 -54.85	26.75 -0.17 -0.03	36.34 -0.49 0.00	23.15 -0.51 0.00	19.72 -0.33 0.00	22.29 -0.42 0.00	19.44 -0.20 0.00	18.16 -0.25 0.00	16.86 -0.25 0.00
DUNKIRK___4 23566	18.48 -0.55 0.00	17.85 -0.51 0.00	16.31 -0.33 0.00	8.31 -0.13 0.00	15.75 -0.29 0.00	19.32 -0.31 0.00	19.14 -0.34 0.00	21.68 -0.34 0.00	29.00 -0.29 0.00	56.30 -0.15 0.00	24.53 -0.01 0.00	23.09 0.03 0.00	20.30 0.06 0.00	27.81 0.12 0.00	85.02 -0.01 -55.00	89.82 -0.19 -54.85	26.75 -0.17 -0.03	36.34 -0.49 0.00	23.15 -0.51 0.00	19.72 -0.33 0.00	22.29 -0.42 0.00	19.44 -0.20 0.00	18.16 -0.25 0.00	16.86 -0.25 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.62 1.59 0.00	19.85 1.50 0.00	17.91 1.27 0.00	9.10 0.65 0.00	17.28 1.24 0.00	21.13 1.51 0.00	21.02 1.54 0.00	23.83 1.80 0.00	31.72 2.43 0.00	60.95 4.50 0.00	26.64 2.10 0.00	25.06 1.99 0.00	22.02 1.77 0.00	30.14 2.45 0.00	32.90 2.87 0.00	39.49 3.52 -0.81	30.23 2.65 -0.69	40.40 3.57 0.00	25.88 2.21 0.00	21.88 1.83 0.00	24.74 2.03 0.00	21.44 1.80 0.00	20.14 1.74 0.00	18.77 1.66 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.45 1.42 0.00	19.69 1.33 0.00	17.79 1.15 0.00	9.04 0.59 0.00	17.17 1.13 0.00	21.00 1.37 0.00	20.90 1.42 0.00	23.68 1.66 0.00	31.52 2.24 0.00	60.57 4.12 0.00	26.44 1.90 0.00	24.86 1.80 0.00	21.83 1.59 0.00	29.88 2.19 0.00	32.61 2.58 0.00	39.04 3.15 -0.72	29.87 2.37 -0.61	40.04 3.21 0.00	25.64 1.98 0.00	21.70 1.65 0.00	24.55 1.84 0.00	21.27 1.63 0.00	19.97 1.57 0.00	18.58 1.47 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.67 1.63 0.00	19.91 1.56 0.00	18.00 1.36 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.13 1.64 0.00	23.89 1.87 0.00	31.81 2.52 0.00	61.06 4.62 0.00	26.73 2.19 0.00	25.13 2.07 0.00	22.08 1.83 0.00	30.20 2.51 0.00	33.00 2.98 0.00	39.60 3.62 -0.81	30.29 2.72 -0.68	40.53 3.70 0.00	25.99 2.33 0.00	21.95 1.90 0.00	24.78 2.08 0.00	21.50 1.86 0.00	20.21 1.81 0.00	18.88 1.76 0.00
EAST HAMPTON___GT 23717	21.55 2.52 0.00	20.80 2.45 0.00	18.86 2.22 0.00	9.59 1.14 0.00	18.25 2.21 0.00	22.38 2.76 0.00	24.24 2.91 -1.85	25.28 3.25 0.00	33.58 4.29 0.00	64.06 7.61 0.00	27.83 3.29 0.00	26.14 3.07 0.00	22.95 2.71 0.00	31.37 3.68 0.00	34.38 4.36 0.00	41.42 5.44 -0.81	31.84 4.26 -0.69	42.69 5.86 0.00	106.70 3.80 -79.24	28.97 3.21 -5.70	27.87 3.72 -1.45	23.82 3.20 -0.97	21.42 3.02 0.00	26.78 2.87 -6.80
EAST RIVER___6 23660	20.76 1.73 0.00	19.98 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.68 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.87 2.58 0.00	61.27 4.82 0.00	26.82 2.28 0.00	25.23 2.17 0.00	22.17 1.93 0.00	30.35 2.65 0.00	33.14 3.12 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.68 3.86 0.00	26.05 2.39 0.00	22.02 1.96 0.00	24.88 2.17 0.00	21.58 1.94 0.00	20.28 1.88 0.00	18.94 1.82 0.00
EAST RIVER___7 23524	20.76 1.73 0.00	19.98 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.68 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.87 2.58 0.00	61.27 4.82 0.00	26.82 2.28 0.00	25.23 2.17 0.00	22.17 1.93 0.00	30.35 2.65 0.00	33.14 3.12 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.68 3.86 0.00	26.05 2.39 0.00	22.02 1.96 0.00	24.88 2.17 0.00	21.58 1.94 0.00	20.28 1.88 0.00	18.94 1.82 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.56 1.53 0.00	19.79 1.44 0.00	17.87 1.23 0.00	9.08 0.64 0.00	17.25 1.21 0.00	21.10 1.47 0.00	20.98 1.50 0.00	23.76 1.73 0.00	31.63 2.34 0.00	60.77 4.32 0.00	26.56 2.02 0.00	24.97 1.91 0.00	21.94 1.69 0.00	30.02 2.33 0.00	32.78 2.75 0.00	39.35 3.37 -0.81	30.12 2.54 -0.68	40.26 3.43 0.00	25.79 2.12 0.00	21.80 1.75 0.00	24.66 1.95 0.00	21.37 1.72 0.00	20.07 1.66 0.00	18.70 1.59 0.00
EAST_HAMPTON___DIESEL 23722	21.55 2.52 0.00	20.80 2.45 0.00	18.86 2.22 0.00	9.59 1.14 0.00	18.25 2.21 0.00	22.39 2.76 0.00	24.24 2.91 -1.85	25.28 3.25 0.00	33.58 4.29 0.00	64.06 7.61 0.00	27.84 3.29 0.00	26.15 3.09 0.00	22.95 2.71 0.00	31.37 3.68 0.00	34.38 4.36 0.00	41.42 5.44 -0.81	31.85 4.27 -0.69	42.69 5.86 0.00	106.70 3.80 -79.24	28.97 3.22 -5.70	27.87 3.72 -1.45	23.82 3.21 -0.97	21.42 3.02 0.00	26.78 2.87 -6.80
EAST_RIVER___1 323558	20.76 1.73 0.00	19.99 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.67 0.00	21.16 1.68 0.00	23.94 1.92 0.00	31.89 2.60 0.00	61.30 4.85 0.00	26.83 2.29 0.00	25.24 2.18 0.00	22.18 1.93 0.00	30.36 2.67 0.00	33.15 3.13 0.00	39.79 3.81 -0.81	30.45 2.87 -0.69	40.70 3.88 0.00	26.06 2.40 0.00	22.03 1.97 0.00	24.90 2.19 0.00	21.59 1.95 0.00	20.29 1.88 0.00	18.94 1.82 0.00
EAST_RIVER___2 323559	20.76 1.73 0.00	19.98 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.68 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.87 2.58 0.00	61.27 4.82 0.00	26.82 2.28 0.00	25.23 2.17 0.00	22.17 1.93 0.00	30.35 2.65 0.00	33.14 3.12 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.68 3.86 0.00	26.05 2.39 0.00	22.02 1.96 0.00	24.88 2.17 0.00	21.58 1.94 0.00	20.28 1.88 0.00	18.94 1.82 0.00
EAST___DELAWARE_HYD 23607	20.53 1.49 0.00	19.73 1.38 0.00	17.85 1.21 0.00	9.07 0.62 0.00	17.21 1.17 0.00	21.05 1.43 0.00	21.00 1.52 0.00	23.83 1.81 0.00	31.74 2.45 0.00	61.03 4.58 0.00	26.61 2.07 0.00	25.02 1.96 0.00	21.70 1.45 0.00	29.16 1.47 0.00	31.72 1.69 0.00	37.88 2.11 -0.61	28.99 1.59 -0.51	38.95 2.12 0.00	24.99 1.32 0.00	21.16 1.11 0.00	23.94 1.23 0.00	20.75 1.11 0.00	19.50 1.09 0.00	18.19 1.08 0.00
ELEC_TRO_TEK 24086	20.80 1.77 0.00	20.05 1.70 0.00	18.13 1.49 0.00	9.21 0.76 0.00	17.50 1.46 0.00	21.43 1.80 0.00	23.17 1.84 -1.85	24.10 2.08 0.00	32.08 2.79 0.00	61.39 4.95 0.00	26.82 2.28 0.00	25.24 2.17 0.00	22.17 1.92 0.00	30.31 2.62 0.00	33.15 3.12 0.00	39.83 3.85 -0.81	30.52 2.95 -0.69	40.82 3.99 0.00	105.39 2.50 -79.24	27.83 2.07 -5.70	26.49 2.33 -1.45	22.66 2.04 -0.97	20.37 1.96 0.00	25.81 1.90 -6.80
ELLENBURG_WT_PWR 323604	-27.57 -0.72 45.88	-10.13 -0.97 27.51	13.46 -0.65 2.53	-6.65 -0.40 14.69	-29.59 -0.62 45.01	-26.70 -0.73 45.60	-7.09 -0.75 25.82	6.63 -0.87 14.53	-4.03 -1.09 32.23	40.57 -1.93 13.95	23.72 -0.82 0.00	19.85 -0.76 2.46	14.61 -0.73 4.91	24.17 -1.10 2.43	28.60 -1.42 0.00	33.31 -1.86 0.00	25.53 -1.37 0.00	35.18 -1.65 0.00	22.81 -0.85 0.00	19.52 -0.53 0.00	22.11 -0.60 0.00	19.07 -0.57 0.00	17.93 -0.48 0.00	16.60 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.36 -0.67 0.00	17.72 -0.63 0.00	16.21 -0.44 0.00	8.26 -0.18 0.00	15.65 -0.39 0.00	19.20 -0.43 0.00	19.00 -0.48 0.00	21.51 -0.52 0.00	28.76 -0.53 0.00	55.85 -0.60 0.00	24.31 -0.23 0.00	22.88 -0.19 0.00	20.12 -0.13 0.00	27.55 -0.14 0.00	87.75 -0.29 -58.01	92.49 -0.52 -57.85	26.52 -0.39 -0.03	36.02 -0.81 0.00	22.94 -0.71 0.00	19.56 -0.50 0.00	22.09 -0.62 0.00	19.26 -0.38 0.00	18.00 -0.41 0.00	16.72 -0.39 0.00
EMPIRE_CC_1 323656	19.87 0.84 0.00	19.18 0.83 0.00	17.34 0.70 0.00	8.80 0.36 0.00	16.74 0.70 0.00	20.48 0.85 0.00	20.21 0.73 0.00	22.80 0.77 0.00	30.27 0.98 0.00	58.33 1.88 0.00	25.33 0.79 0.00	23.81 0.74 0.00	20.90 0.65 0.00	28.58 0.89 0.00	31.08 1.05 0.00	36.39 1.30 0.08	27.74 0.91 0.07	38.03 1.20 0.00	24.39 0.73 0.00	20.50 0.45 0.00	23.23 0.53 0.00	20.11 0.47 0.00	18.88 0.47 0.00	17.62 0.51 0.00

EMPIRE_CC_2 323658	19.87 0.84 0.00	19.18 0.83 0.00	17.34 0.70 0.00	8.80 0.36 0.00	16.74 0.70 0.00	20.48 0.85 0.00	20.21 0.73 0.00	22.80 0.77 0.00	30.27 0.98 0.00	58.33 1.88 0.00	25.33 0.79 0.00	23.81 0.74 0.00	20.90 0.65 0.00	28.58 0.89 0.00	31.08 1.05 0.00	36.39 1.30 0.08	27.74 0.91 0.07	38.03 1.20 0.00	24.39 0.73 0.00	20.50 0.45 0.00	23.23 0.53 0.00	20.11 0.47 0.00	18.88 0.47 0.00	17.62 0.51 0.00
ERIE_WT_PWR 323693	18.39 -0.65 0.00	17.75 -0.60 0.00	16.23 -0.41 0.00	8.28 -0.17 0.00	15.68 -0.36 0.00	19.23 -0.40 0.00	19.03 -0.45 0.00	21.54 -0.49 0.00	28.79 -0.50 0.00	55.90 -0.55 0.00	24.34 -0.20 0.00	22.89 -0.17 0.00	20.14 -0.11 0.00	27.57 -0.12 0.00	80.73 -0.27 -50.97	85.51 -0.50 -50.85	26.54 -0.38 -0.03	36.06 -0.77 0.00	22.98 -0.68 0.00	19.58 -0.48 0.00	22.12 -0.58 0.00	19.30 -0.34 0.00	18.03 -0.38 0.00	16.76 -0.35 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.59 0.56 0.00	18.89 0.54 0.00	17.15 0.51 0.00	8.72 0.27 0.00	16.56 0.52 0.00	20.31 0.69 0.00	20.26 0.78 0.00	22.97 0.94 0.00	30.55 1.27 0.00	58.89 2.45 0.00	25.59 1.05 0.00	24.03 0.97 0.00	21.09 0.84 0.00	28.85 1.16 0.00	34.88 1.27 -3.58	40.25 1.48 -3.61	28.00 1.08 -0.04	38.25 1.42 0.00	24.53 0.87 0.00	20.82 0.76 0.00	23.57 0.86 0.00	20.41 0.77 0.00	19.06 0.65 0.00	17.66 0.55 0.00
E_CANADA_CAP_HY 24051	21.41 0.80 -1.58	19.98 0.68 -0.95	17.39 0.66 -0.09	9.33 0.38 -0.51	18.34 0.75 -1.55	22.14 0.94 -1.57	21.52 1.15 -0.89	23.90 1.37 -0.50	31.87 1.58 -1.01	59.71 2.85 -0.41	25.80 1.26 0.00	24.38 1.24 -0.07	21.51 1.12 -0.14	29.26 1.49 -0.07	31.43 1.41 0.00	36.62 1.43 -0.03	27.97 1.06 -0.02	38.54 1.71 0.00	24.97 1.31 0.00	21.18 1.12 0.00	24.05 1.35 0.00	20.80 1.16 0.00	19.51 1.10 0.00	18.05 0.94 0.00
E_CANADA_MHWK_HY 24050	21.47 0.39 -2.05	19.87 0.29 -1.23	17.02 0.27 -0.11	9.27 0.16 -0.66	18.44 0.39 -2.01	22.20 0.53 -2.04	21.04 0.41 -1.15	23.23 0.56 -0.65	31.33 0.60 -1.44	57.95 0.87 -0.62	24.88 0.34 0.00	23.49 0.32 -0.11	20.84 0.38 -0.22	28.36 0.56 -0.11	30.70 0.68 0.00	36.00 0.83 0.00	27.29 0.40 0.00	37.45 0.62 0.00	24.12 0.46 0.00	20.48 0.42 0.00	23.28 0.57 0.00	20.15 0.50 0.00	18.90 0.49 0.00	17.63 0.51 0.00
E_FISHKILL___LBMP 23776	20.39 1.36 0.00	19.65 1.30 0.00	17.74 1.10 0.00	9.02 0.57 0.00	17.12 1.08 0.00	20.94 1.32 0.00	20.82 1.33 0.00	23.58 1.55 0.00	31.38 2.09 0.00	60.29 3.84 0.00	26.34 1.80 0.00	24.78 1.72 0.00	21.77 1.52 0.00	29.79 2.10 0.00	32.50 2.48 0.00	39.05 3.04 -0.84	29.89 2.29 -0.71	39.92 3.09 0.00	25.57 1.91 0.00	21.63 1.58 0.00	24.47 1.77 0.00	21.20 1.56 0.00	19.91 1.51 0.00	18.54 1.43 0.00
FAR ROCKAWAY___4 23548	21.09 2.06 0.00	20.31 1.96 0.00	18.37 1.73 0.00	9.33 0.88 0.00	17.73 1.69 0.00	21.72 2.09 0.00	23.48 2.15 -1.85	24.48 2.45 0.00	32.58 3.29 0.00	62.36 5.91 0.00	27.22 2.68 0.00	25.63 2.56 0.00	22.52 2.27 0.00	30.78 3.09 0.00	33.66 3.63 0.00	40.44 4.46 -0.81	31.00 3.42 -0.69	41.49 4.65 0.00	105.83 2.94 -79.24	28.20 2.45 -5.70	26.92 2.77 -1.45	23.01 2.40 -0.97	20.67 2.27 0.00	26.08 2.17 -6.80
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.76 1.73 0.00	19.99 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.67 0.00	21.16 1.68 0.00	23.94 1.92 0.00	31.89 2.60 0.00	61.30 4.85 0.00	26.83 2.29 0.00	25.24 2.17 0.00	22.18 1.93 0.00	30.36 2.66 0.00	33.14 3.12 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.70 3.87 0.00	26.06 2.40 0.00	22.03 1.97 0.00	24.88 2.18 0.00	21.58 1.94 0.00	20.29 1.88 0.00	18.93 1.82 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.76 1.73 0.00	19.99 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.42 1.38 0.00	21.30 1.67 0.00	21.16 1.68 0.00	23.94 1.92 0.00	31.89 2.60 0.00	61.30 4.85 0.00	26.82 2.29 0.00	25.24 2.17 0.00	22.17 1.93 0.00	30.35 2.65 0.00	33.14 3.12 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.69 3.86 0.00	26.06 2.40 0.00	22.03 1.97 0.00	24.89 2.19 0.00	21.58 1.94 0.00	20.29 1.88 0.00	18.94 1.82 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.76 1.73 0.00	19.98 1.63 0.00	18.05 1.41 0.00	9.18 0.73 0.00	17.41 1.37 0.00	21.29 1.67 0.00	21.15 1.67 0.00	23.94 1.92 0.00	31.88 2.60 0.00	61.29 4.85 0.00	26.82 2.29 0.00	25.24 2.17 0.00	22.17 1.93 0.00	30.35 2.65 0.00	33.14 3.12 0.00	39.77 3.79 -0.81	30.43 2.86 -0.69	40.69 3.86 0.00	26.05 2.39 0.00	22.02 1.97 0.00	24.88 2.17 0.00	21.57 1.93 0.00	20.28 1.87 0.00	18.93 1.81 0.00
FARRAGUT___LBMP 323566	20.74 1.71 0.00	19.97 1.61 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.27 1.65 0.00	21.13 1.65 0.00	23.92 1.89 0.00	31.85 2.56 0.00	61.22 4.77 0.00	26.79 2.25 0.00	25.21 2.15 0.00	22.15 1.90 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.74 -0.81	30.40 2.82 -0.69	40.63 3.80 0.00	26.03 2.36 0.00	22.00 1.94 0.00	24.86 2.15 0.00	21.56 1.91 0.00	20.26 1.85 0.00	18.91 1.79 0.00
FENNER___WINDPWR 24204	19.40 0.37 0.00	18.72 0.37 0.00	16.98 0.34 0.00	8.64 0.19 0.00	16.42 0.38 0.00	20.16 0.53 0.00	20.10 0.61 0.00	22.77 0.74 0.00	30.29 1.00 0.00	58.37 1.92 0.00	25.32 0.79 0.00	23.67 0.60 0.00	20.74 0.49 0.00	28.39 0.70 0.00	30.82 0.79 0.00	36.22 1.06 0.00	27.65 0.76 0.00	37.89 1.06 0.00	24.31 0.65 0.00	20.64 0.58 0.00	23.40 0.69 0.00	20.25 0.61 0.00	18.92 0.51 0.00	17.53 0.42 0.00
FIBERTEK___ENERGY 23856	19.29 0.26 0.00	18.60 0.25 0.00	16.87 0.23 0.00	8.58 0.13 0.00	16.29 0.25 0.00	19.96 0.34 0.00	19.87 0.39 0.00	22.50 0.48 0.00	29.92 0.63 0.00	57.67 1.22 0.00	25.06 0.52 0.00	23.55 0.48 0.00	20.67 0.43 0.00	28.28 0.59 0.00	30.66 0.64 0.00	35.87 0.71 0.00	27.43 0.54 0.00	37.50 0.67 0.00	24.05 0.39 0.00	20.40 0.35 0.00	23.12 0.41 0.00	19.98 0.34 0.00	18.68 0.27 0.00	17.33 0.22 0.00
FITZPATRICK____ 23598	18.84 -0.19 0.00	18.17 -0.18 0.00	16.48 -0.16 0.00	8.37 -0.08 0.00	15.90 -0.14 0.00	19.47 -0.16 0.00	19.33 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.02 -0.42 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.77 -0.26 0.00	34.85 -0.31 0.00	26.64 -0.25 0.00	36.45 -0.38 0.00	23.38 -0.28 0.00	19.83 -0.22 0.00	22.46 -0.24 0.00	19.42 -0.22 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.64 1.61 0.00	19.87 1.52 0.00	17.95 1.31 0.00	9.12 0.67 0.00	17.32 1.28 0.00	21.20 1.58 0.00	21.11 1.63 0.00	23.94 1.91 0.00	31.85 2.56 0.00	61.23 4.78 0.00	26.74 2.20 0.00	25.15 2.09 0.00	22.09 1.84 0.00	30.23 2.54 0.00	33.01 2.98 0.00	39.48 3.58 -0.73	30.22 2.71 -0.62	40.50 3.67 0.00	25.92 2.26 0.00	21.93 1.88 0.00	24.82 2.12 0.00	21.49 1.85 0.00	20.16 1.76 0.00	18.75 1.64 0.00

FORT ORANGE____ 23900	19.86 0.83 0.00	19.17 0.82 0.00	17.33 0.69 0.00	8.80 0.36 0.00	16.73 0.69 0.00	20.45 0.82 0.00	20.14 0.66 0.00	22.70 0.68 0.00	30.17 0.89 0.00	58.10 1.65 0.00	25.26 0.72 0.00	23.75 0.68 0.00	20.85 0.60 0.00	28.53 0.83 0.00	31.05 1.02 0.00	36.51 1.27 -0.07	27.89 0.94 -0.06	38.09 1.26 0.00	24.48 0.82 0.00	20.67 0.62 0.00	23.42 0.71 0.00	20.26 0.62 0.00	19.01 0.60 0.00	17.74 0.63 0.00
FORT_DRUM_COGEN 23780	9.74 -0.40 8.89	12.58 -0.44 5.33	15.75 -0.41 0.49	5.40 -0.20 2.85	6.96 -0.35 8.72	10.48 -0.31 8.84	14.31 -0.16 5.01	19.12 -0.09 2.82	22.88 -0.16 6.25	53.42 -0.32 2.71	24.33 -0.21 0.00	22.41 -0.17 0.48	19.13 -0.16 0.95	26.83 -0.39 0.47	29.56 -0.47 0.00	34.55 -0.61 0.00	26.41 -0.48 0.00	36.19 -0.64 0.00	23.23 -0.43 0.00	19.76 -0.30 0.00	22.46 -0.25 0.00	19.41 -0.23 0.00	18.13 -0.28 0.00	16.74 -0.37 0.00
FPL_FAR_ROCK_GT1 24212	21.09 2.06 0.00	20.31 1.96 0.00	18.37 1.73 0.00	9.33 0.88 0.00	17.73 1.69 0.00	21.72 2.09 0.00	23.48 2.15 -1.85	24.48 2.45 0.00	32.58 3.29 0.00	62.36 5.91 0.00	27.22 2.68 0.00	25.63 2.56 0.00	22.52 2.27 0.00	30.78 3.09 0.00	33.66 3.63 0.00	40.44 4.46 -0.81	31.00 3.42 -0.69	41.49 4.65 0.00	105.83 2.94 -79.24	28.20 2.45 -5.70	26.92 2.77 -1.45	23.01 2.40 -0.97	20.67 2.27 0.00	26.08 2.17 -6.80
FPL_FAR_ROCK_GT2 23815	21.09 2.06 0.00	20.31 1.96 0.00	18.37 1.73 0.00	9.33 0.88 0.00	17.73 1.69 0.00	21.72 2.09 0.00	23.48 2.15 -1.85	24.48 2.45 0.00	32.58 3.29 0.00	62.36 5.91 0.00	27.22 2.68 0.00	25.63 2.56 0.00	22.52 2.27 0.00	30.78 3.09 0.00	33.66 3.63 0.00	40.44 4.46 -0.81	31.00 3.42 -0.69	41.49 4.65 0.00	105.83 2.94 -79.24	28.20 2.45 -5.70	26.92 2.77 -1.45	23.01 2.40 -0.97	20.67 2.27 0.00	26.08 2.17 -6.80
FRANKLIN_FALL_HYD 24054	-24.51 -0.78 42.76	-8.20 -0.92 25.64	13.62 -0.66 2.36	-5.65 -0.40 13.70	-26.58 -0.66 41.96	-23.64 -0.76 42.51	-5.32 -0.73 24.07	7.68 -0.80 13.54	-1.75 -0.99 30.05	41.70 -1.74 13.01	23.78 -0.76 0.00	20.04 -0.73 2.29	14.97 -0.70 4.58	24.39 -1.04 2.26	28.65 -1.37 0.00	33.38 -1.78 0.00	25.57 -1.32 0.00	35.22 -1.61 0.00	22.79 -0.88 0.00	19.46 -0.60 0.00	22.02 -0.69 0.00	19.00 -0.65 0.00	17.83 -0.58 0.00	16.49 -0.62 0.00
FREEPORT_EQUS_GT1 23764	20.97 1.94 0.00	20.20 1.85 0.00	18.27 1.63 0.00	9.28 0.83 0.00	17.63 1.59 0.00	21.60 1.97 0.00	23.34 2.01 -1.85	24.31 2.29 0.00	32.35 3.07 0.00	61.70 5.25 0.00	27.04 2.50 0.00	25.42 2.36 0.00	22.33 2.08 0.00	30.52 2.83 0.00	33.39 3.36 0.00	40.14 4.16 -0.81	30.78 3.20 -0.69	41.16 4.33 0.00	105.56 2.67 -79.24	28.03 2.27 -5.70	26.76 2.60 -1.45	22.89 2.28 -0.97	20.59 2.19 0.00	26.00 2.10 -6.80
FREEPORT____CT2 23818	20.97 1.94 0.00	20.20 1.85 0.00	18.27 1.63 0.00	9.28 0.83 0.00	17.63 1.59 0.00	21.60 1.97 0.00	23.34 2.01 -1.85	24.31 2.29 0.00	32.35 3.07 0.00	61.70 5.25 0.00	27.04 2.50 0.00	25.42 2.36 0.00	22.33 2.08 0.00	30.52 2.83 0.00	33.39 3.36 0.00	40.14 4.16 -0.81	30.78 3.20 -0.69	41.16 4.33 0.00	105.56 2.67 -79.24	28.03 2.27 -5.70	26.76 2.60 -1.45	22.89 2.28 -0.97	20.59 2.19 0.00	26.00 2.10 -6.80
FULTON COGEN____ 23766	19.02 -0.01 0.00	18.34 -0.02 0.00	16.63 -0.01 0.00	8.45 0.01 0.00	16.05 0.01 0.00	19.67 0.04 0.00	19.56 0.08 0.00	22.13 0.10 0.00	29.41 0.12 0.00	56.69 0.24 0.00	24.61 0.07 0.00	23.14 0.07 0.00	20.31 0.07 0.00	27.76 0.08 0.00	30.16 0.13 0.00	35.31 0.14 0.00	27.00 0.11 0.00	36.93 0.09 0.00	23.68 0.02 0.00	20.09 0.03 0.00	22.77 0.06 0.00	19.68 0.04 0.00	18.40 -0.01 0.00	17.09 -0.03 0.00
FULTON____LFGE 323630	22.50 1.74 -1.72	21.01 1.62 -1.03	18.22 1.48 -0.09	9.77 0.77 -0.55	19.19 1.46 -1.69	23.27 1.93 -1.71	22.76 2.31 -0.97	25.36 2.78 -0.54	33.99 3.55 -1.15	63.42 6.49 -0.48	27.24 2.71 0.00	25.63 2.48 -0.08	22.56 2.15 -0.17	30.67 2.89 -0.08	32.98 2.96 0.00	38.54 3.37 0.00	29.61 2.72 0.00	40.84 4.01 0.00	26.41 2.75 0.00	22.42 2.37 0.00	25.52 2.82 0.00	21.99 2.35 0.00	20.49 2.09 0.00	18.86 1.75 0.00
G.F.CEMENT____DRP 24184	22.07 1.25 -1.79	20.63 1.21 -1.07	17.75 1.01 -0.10	9.53 0.51 -0.57	18.82 1.02 -1.76	22.72 1.31 -1.78	21.76 1.27 -1.01	24.07 1.47 -0.57	32.48 1.93 -1.27	60.67 3.67 -0.55	26.04 1.50 0.00	24.46 1.30 -0.10	21.56 1.12 -0.19	29.33 1.54 -0.09	31.77 1.74 0.00	37.32 2.13 -0.03	28.54 1.63 -0.03	39.04 2.21 0.00	25.14 1.48 0.00	21.25 1.19 0.00	24.14 1.43 0.00	20.89 1.25 0.00	19.57 1.16 0.00	18.28 1.18 0.00
GARDENVILLE____LBMP 24039	18.32 -0.71 0.00	17.69 -0.66 0.00	16.17 -0.47 0.00	8.25 -0.20 0.00	15.62 -0.42 0.00	19.15 -0.47 0.00	18.95 -0.53 0.00	21.45 -0.57 0.00	28.67 -0.61 0.00	55.68 -0.77 0.00	24.24 -0.30 0.00	22.80 -0.26 0.00	20.06 -0.19 0.00	27.46 -0.23 0.00	86.51 -0.39 -56.87	91.24 -0.63 -56.71	26.44 -0.48 -0.03	35.91 -0.92 0.00	22.88 -0.78 0.00	19.50 -0.55 0.00	22.03 -0.68 0.00	19.21 -0.43 0.00	17.95 -0.45 0.00	16.69 -0.42 0.00
GENERAL____MILLS 23808	18.38 -0.66 0.00	17.74 -0.61 0.00	16.22 -0.42 0.00	8.27 -0.17 0.00	15.67 -0.37 0.00	19.21 -0.41 0.00	19.02 -0.47 0.00	21.52 -0.51 0.00	28.77 -0.52 0.00	55.86 -0.59 0.00	24.32 -0.22 0.00	22.88 -0.18 0.00	20.12 -0.13 0.00	27.55 -0.14 0.00	80.71 -0.28 -50.97	85.49 -0.52 -50.85	26.52 -0.39 -0.03	36.03 -0.80 0.00	22.97 -0.70 0.00	19.57 -0.49 0.00	22.11 -0.60 0.00	19.28 -0.36 0.00	18.02 -0.39 0.00	16.74 -0.37 0.00
GE_PLASTICS____DRP 24183	19.74 0.70 0.00	19.06 0.71 0.00	17.24 0.60 0.00	8.75 0.31 0.00	16.64 0.60 0.00	20.33 0.70 0.00	20.05 0.57 0.00	22.61 0.58 0.00	30.03 0.74 0.00	57.82 1.38 0.00	25.14 0.60 0.00	23.63 0.56 0.00	20.74 0.50 0.00	28.39 0.70 0.00	30.88 0.85 0.00	36.22 1.06 0.00	27.66 0.77 0.00	37.87 1.04 0.00	24.37 0.70 0.00	20.59 0.54 0.00	23.33 0.62 0.00	20.19 0.55 0.00	18.94 0.53 0.00	17.67 0.55 0.00
GILBOA____1 23756	19.82 0.79 0.00	19.18 0.83 0.00	17.35 0.71 0.00	8.81 0.37 0.00	16.74 0.70 0.00	20.40 0.77 0.00	20.23 0.75 0.00	22.85 0.82 0.00	30.35 1.07 0.00	58.43 1.98 0.00	25.44 0.90 0.00	23.91 0.85 0.00	21.00 0.75 0.00	28.73 1.04 0.00	31.26 1.24 0.00	36.64 1.53 0.05	27.98 1.13 0.04	38.34 1.51 0.00	24.58 0.92 0.00	20.80 0.75 0.00	23.56 0.85 0.00	20.45 0.81 0.00	19.19 0.78 0.00	17.87 0.76 0.00
GILBOA____2 23757	19.82 0.79 0.00	19.18 0.83 0.00	17.35 0.71 0.00	8.81 0.37 0.00	16.74 0.70 0.00	20.40 0.77 0.00	20.23 0.75 0.00	22.85 0.82 0.00	30.35 1.07 0.00	58.43 1.98 0.00	25.44 0.90 0.00	23.91 0.85 0.00	21.00 0.75 0.00	28.73 1.04 0.00	31.26 1.24 0.00	36.64 1.53 0.05	27.98 1.13 0.04	38.34 1.51 0.00	24.58 0.92 0.00	20.80 0.75 0.00	23.56 0.85 0.00	20.45 0.81 0.00	19.19 0.78 0.00	17.87 0.76 0.00

GILBOA___3 23758	19.82 0.79 0.00	19.18 0.83 0.00	17.35 0.71 0.00	8.81 0.37 0.00	16.74 0.70 0.00	20.40 0.77 0.00	20.23 0.75 0.00	22.85 0.82 0.00	30.35 1.07 0.00	58.43 1.98 0.00	25.44 0.90 0.00	23.91 0.85 0.00	21.00 0.75 0.00	28.73 1.04 0.00	31.26 1.24 0.00	36.64 1.53 0.05	27.98 1.13 0.04	38.34 1.51 0.00	24.58 0.92 0.00	20.80 0.75 0.00	23.56 0.85 0.00	20.45 0.81 0.00	19.19 0.78 0.00	17.87 0.76 0.00
GILBOA___4 23759	19.82 0.79 0.00	19.18 0.83 0.00	17.35 0.71 0.00	8.81 0.37 0.00	16.74 0.70 0.00	20.40 0.77 0.00	20.23 0.75 0.00	22.85 0.82 0.00	30.35 1.07 0.00	58.43 1.98 0.00	25.44 0.90 0.00	23.91 0.85 0.00	21.00 0.75 0.00	28.73 1.04 0.00	31.26 1.24 0.00	36.64 1.53 0.05	27.98 1.13 0.04	38.34 1.51 0.00	24.58 0.92 0.00	20.80 0.75 0.00	23.56 0.85 0.00	20.45 0.81 0.00	19.19 0.78 0.00	17.87 0.76 0.00
GILBOA___ 23599	19.82 0.79 0.00	19.18 0.83 0.00	17.35 0.71 0.00	8.81 0.37 0.00	16.74 0.70 0.00	20.40 0.77 0.00	20.23 0.75 0.00	22.85 0.82 0.00	30.35 1.07 0.00	58.43 1.98 0.00	25.44 0.90 0.00	23.91 0.85 0.00	21.00 0.75 0.00	28.73 1.04 0.00	31.26 1.24 0.00	36.64 1.53 0.05	27.98 1.13 0.04	38.34 1.51 0.00	24.58 0.92 0.00	20.80 0.75 0.00	23.56 0.85 0.00	20.45 0.81 0.00	19.19 0.78 0.00	17.87 0.76 0.00
GINNA___ 23603	18.00 -1.03 0.00	17.34 -1.01 0.00	15.76 -0.88 0.00	8.01 -0.43 0.00	15.21 -0.82 0.00	18.70 -0.93 0.00	18.62 -0.86 0.00	21.12 -0.91 0.00	28.11 -1.18 0.00	54.33 -2.12 0.00	23.59 -0.94 0.00	22.16 -0.90 0.00	19.46 -0.79 0.00	26.61 -1.09 0.00	27.05 -1.24 1.74	31.92 -1.53 1.72	25.75 -1.16 -0.02	35.16 -1.67 0.00	22.51 -1.15 0.00	19.13 -0.93 0.00	21.69 -1.02 0.00	18.63 -1.01 0.00	17.35 -1.06 0.00	16.09 -1.02 0.00
GLEN PARK___ 23778	10.23 -0.39 8.41	12.87 -0.43 5.04	15.77 -0.41 0.46	5.55 -0.20 2.70	7.43 -0.35 8.25	10.97 -0.30 8.36	14.61 -0.13 4.74	19.32 -0.04 2.67	23.27 -0.10 5.91	53.68 -0.21 2.56	24.37 -0.16 0.00	22.50 -0.11 0.45	19.24 -0.10 0.90	26.90 -0.34 0.44	29.61 -0.41 0.00	34.62 -0.55 0.00	26.46 -0.43 0.00	36.26 -0.57 0.00	23.28 -0.39 0.00	19.80 -0.26 0.00	22.52 -0.19 0.00	19.46 -0.19 0.00	18.16 -0.24 0.00	16.77 -0.34 0.00
GLENWOOD_IC_1_G5 23712	20.84 1.81 0.00	20.07 1.72 0.00	18.15 1.51 0.00	9.22 0.77 0.00	17.52 1.48 0.00	21.45 1.82 0.00	23.19 1.86 -1.85	24.16 2.13 0.00	32.16 2.87 0.00	61.65 5.20 0.00	26.95 2.41 0.00	25.35 2.29 0.00	22.27 2.02 0.00	30.47 2.78 0.00	33.31 3.28 0.00	40.00 4.02 -0.81	30.55 2.98 -0.69	40.86 4.03 0.00	105.41 2.52 -79.24	27.85 2.09 -5.70	26.49 2.33 -1.45	22.67 2.06 -0.97	20.41 2.00 0.00	25.83 1.92 -6.80
GLENWOOD_IC_2_G1 23688	20.74 1.71 0.00	19.98 1.62 0.00	18.05 1.41 0.00	9.17 0.73 0.00	17.42 1.38 0.00	21.32 1.69 0.00	23.06 1.73 -1.85	24.01 1.98 0.00	31.95 2.67 0.00	61.32 4.86 0.00	26.80 2.26 0.00	25.21 2.14 0.00	22.15 1.90 0.00	30.30 2.61 0.00	33.10 3.08 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.70 3.87 0.00	105.31 2.41 -79.24	27.75 2.00 -5.70	26.39 2.24 -1.45	22.58 1.97 -0.97	20.29 1.89 0.00	25.71 1.81 -6.80
GLENWOOD_IC_3_G1 23689	20.74 1.71 0.00	19.98 1.62 0.00	18.05 1.41 0.00	9.17 0.73 0.00	17.42 1.38 0.00	21.32 1.69 0.00	23.06 1.73 -1.85	24.01 1.98 0.00	31.95 2.67 0.00	61.32 4.86 0.00	26.80 2.26 0.00	25.21 2.14 0.00	22.15 1.90 0.00	30.30 2.61 0.00	33.10 3.08 0.00	39.77 3.79 -0.81	30.44 2.86 -0.69	40.70 3.87 0.00	105.31 2.41 -79.24	27.75 2.00 -5.70	26.39 2.24 -1.45	22.58 1.97 -0.97	20.29 1.89 0.00	25.71 1.81 -6.80
GLENWOOD___4 23550	20.84 1.81 0.00	20.07 1.72 0.00	18.15 1.51 0.00	9.22 0.77 0.00	17.52 1.48 0.00	21.45 1.82 0.00	23.19 1.86 -1.85	24.16 2.13 0.00	32.16 2.87 0.00	61.65 5.20 0.00	26.95 2.41 0.00	25.35 2.29 0.00	22.27 2.02 0.00	30.47 2.78 0.00	33.31 3.28 0.00	40.01 4.03 -0.81	30.59 3.01 -0.69	40.90 4.07 0.00	105.45 2.55 -79.24	27.87 2.12 -5.70	26.52 2.36 -1.45	22.69 2.07 -0.97	20.42 2.01 0.00	25.83 1.92 -6.80
GLENWOOD___5 23614	20.84 1.81 0.00	20.07 1.72 0.00	18.15 1.51 0.00	9.22 0.77 0.00	17.52 1.48 0.00	21.45 1.82 0.00	23.19 1.86 -1.85	24.16 2.13 0.00	32.16 2.87 0.00	61.65 5.20 0.00	26.95 2.41 0.00	25.35 2.29 0.00	22.27 2.02 0.00	30.47 2.78 0.00	33.31 3.28 0.00	40.01 4.03 -0.81	30.59 3.01 -0.69	40.90 4.07 0.00	105.45 2.55 -79.24	27.87 2.12 -5.70	26.52 2.36 -1.45	22.69 2.07 -0.97	20.42 2.01 0.00	25.83 1.92 -6.80
GLOBAL GREEN_PORT_GT1 23814	21.56 2.53 0.00	20.82 2.47 0.00	18.88 2.24 0.00	9.60 1.15 0.00	18.27 2.23 0.00	22.41 2.78 0.00	24.27 2.93 -1.85	25.31 3.28 0.00	33.63 4.35 0.00	64.13 7.68 0.00	27.84 3.30 0.00	26.14 3.08 0.00	22.95 2.71 0.00	31.36 3.67 0.00	34.37 4.35 0.00	41.41 5.43 -0.81	31.83 4.26 -0.69	42.69 5.86 0.00	106.70 3.80 -79.24	28.97 3.22 -5.70	27.87 3.72 -1.45	23.82 3.21 -0.97	21.43 3.03 0.00	26.79 2.88 -6.80
GLOBE___DSASP 323697	17.48 -1.55 0.00	16.87 -1.48 0.00	15.46 -1.18 0.00	7.87 -0.58 0.00	14.90 -1.14 0.00	18.27 -1.36 0.00	18.02 -1.47 0.00	20.34 -1.68 0.00	27.12 -2.16 0.00	52.80 -3.65 0.00	22.97 -1.57 0.00	21.59 -1.48 0.00	18.99 -1.25 0.00	25.99 -1.70 0.00	60.68 -2.03 -32.69	65.31 -2.58 -32.73	25.05 -1.87 -0.03	33.98 -2.85 0.00	21.64 -2.02 0.00	18.49 -1.56 0.00	20.86 -1.85 0.00	18.18 -1.46 0.00	17.03 -1.38 0.00	15.89 -1.23 0.00
GOETHSLN___LBMP 323567	20.72 1.68 0.00	19.94 1.59 0.00	18.02 1.38 0.00	9.17 0.72 0.00	17.39 1.36 0.00	21.26 1.64 0.00	21.11 1.63 0.00	23.85 1.83 0.00	31.74 2.46 0.00	61.03 4.58 0.00	26.71 2.17 0.00	25.12 2.06 0.00	22.08 1.84 0.00	30.23 2.54 0.00	33.01 2.98 0.00	39.61 3.63 -0.81	30.30 2.73 -0.69	40.54 3.71 0.00	25.97 2.31 0.00	21.95 1.89 0.00	24.79 2.09 0.00	21.50 1.86 0.00	20.21 1.81 0.00	18.88 1.76 0.00
GOODYEAR_LAKE_HYD 323669	19.83 0.79 0.00	19.11 0.75 0.00	17.32 0.68 0.00	8.82 0.37 0.00	16.75 0.71 0.00	20.51 0.88 0.00	20.48 1.00 0.00	23.23 1.21 0.00	30.85 1.57 0.00	59.32 2.87 0.00	25.85 1.31 0.00	24.31 1.24 0.00	21.33 1.09 0.00	29.17 1.48 0.00	33.29 1.63 -1.64	38.76 1.88 -1.71	28.34 1.39 -0.06	38.73 1.90 0.00	24.89 1.23 0.00	21.10 1.04 0.00	23.91 1.21 0.00	20.73 1.09 0.00	19.41 1.00 0.00	17.98 0.87 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.79 0.76 0.00	19.12 0.76 0.00	17.35 0.71 0.00	8.84 0.39 0.00	16.77 0.73 0.00	20.53 0.90 0.00	20.37 0.89 0.00	23.04 1.02 0.00	30.75 1.47 0.00	59.23 2.78 0.00	25.78 1.24 0.00	24.28 1.22 0.00	21.34 1.10 0.00	29.22 1.53 0.00	37.05 1.74 -5.28	42.49 2.01 -5.32	28.30 1.37 -0.05	38.51 1.68 0.00	24.63 0.97 0.00	20.91 0.86 0.00	23.66 0.96 0.00	20.60 0.95 0.00	19.25 0.84 0.00	17.85 0.74 0.00

GOUDEY___7 23579	19.79 0.76 0.00	19.12 0.76 0.00	17.35 0.71 0.00	8.84 0.39 0.00	16.77 0.73 0.00	20.53 0.90 0.00	20.37 0.89 0.00	23.04 1.02 0.00	30.75 1.47 0.00	59.23 2.78 0.00	25.78 1.24 0.00	24.28 1.22 0.00	21.34 1.10 0.00	29.22 1.53 0.00	37.05 1.74 -5.28	42.49 2.01 -5.32	28.30 1.37 -0.05	38.51 1.68 0.00	24.63 0.97 0.00	20.91 0.86 0.00	23.66 0.96 0.00	20.60 0.95 0.00	19.25 0.84 0.00	17.85 0.74 0.00
GOUDEY___8 23580	19.79 0.76 0.00	19.12 0.76 0.00	17.35 0.71 0.00	8.84 0.39 0.00	16.77 0.73 0.00	20.53 0.90 0.00	20.37 0.89 0.00	23.04 1.02 0.00	30.75 1.47 0.00	59.23 2.78 0.00	25.78 1.24 0.00	24.28 1.22 0.00	21.34 1.10 0.00	29.22 1.53 0.00	37.05 1.74 -5.28	42.49 2.01 -5.32	28.30 1.37 -0.05	38.51 1.68 0.00	24.63 0.97 0.00	20.91 0.86 0.00	23.66 0.96 0.00	20.60 0.95 0.00	19.25 0.84 0.00	17.85 0.74 0.00
GOWANUS_GT1_1 24077	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT1_2 24078	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT1_3 24079	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT1_4 24080	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT1_5 24084	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT1_6 24111	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 														

GOWANUS_GT2_6 24119	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT2_7 24120	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT2_8 24121	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_1 24122	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_2 24123	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_3 24124	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_4 24125	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_5 24126	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_6 24127	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_7 24128	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT3_8 24129	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_1 24130	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_2 24131	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_3 24132	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_4 24133	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01

GOWANUS_GT4_5 24134	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_6 24135	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_7 24136	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GOWANUS_GT4_8 24137	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GREENIDGE___3 23582	19.21 0.18 0.00	18.53 0.18 0.00	16.85 0.21 0.00	8.57 0.13 0.00	16.28 0.24 0.00	19.99 0.36 0.00	19.96 0.48 0.00	22.69 0.67 0.00	30.28 1.00 0.00	58.46 2.01 0.00	25.41 0.87 0.00	23.86 0.79 0.00	20.93 0.68 0.00	28.69 0.99 0.00	39.01 1.18 -7.80	44.28 1.31 -7.80	27.85 0.93 -0.03	37.94 1.11 0.00	24.27 0.61 0.00	20.64 0.58 0.00	23.38 0.68 0.00	20.27 0.62 0.00	18.89 0.48 0.00	17.48 0.37 0.00
GREENIDGE___4 23583	19.21 0.18 0.00	18.53 0.18 0.00	16.85 0.21 0.00	8.57 0.13 0.00	16.28 0.24 0.00	19.99 0.36 0.00	19.96 0.48 0.00	22.69 0.67 0.00	30.28 1.00 0.00	58.46 2.01 0.00	25.41 0.87 0.00	23.86 0.79 0.00	20.93 0.68 0.00	28.69 0.99 0.00	39.01 1.18 -7.80	44.28 1.31 -7.80	27.85 0.93 -0.03	37.94 1.11 0.00	24.27 0.61 0.00	20.64 0.58 0.00	23.38 0.68 0.00	20.27 0.62 0.00	18.89 0.48 0.00	17.48 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
GROVEVILLE___HYD 323602	20.64 1.61 0.00	19.87 1.52 0.00	17.95 1.31 0.00	9.12 0.67 0.00	17.32 1.28 0.00	21.20 1.58 0.00	21.11 1.63 0.00	23.94 1.91 0.00	31.85 2.56 0.00	61.23 4.78 0.00	26.74 2.20 0.00	25.15 2.09 0.00	22.09 1.84 0.00	30.23 2.54 0.00	33.01 2.98 0.00	39.48 3.58 -0.73	30.22 2.71 -0.62	40.50 3.67 0.00	25.92 2.26 0.00	21.93 1.88 0.00	24.82 2.12 0.00	21.49 1.85 0.00	20.16 1.76 0.00	18.75 1.64 0.00
HAMPSHIRE___PAPER_HYD 323593	-5.89 -0.94 23.98	3.03 -0.94 14.37	14.49 -0.83 1.32	0.33 -0.43 7.68	-8.29 -0.81 23.53	-5.11 -0.90 23.83	5.16 -0.82 13.50	13.52 -0.91 7.59	11.18 -1.25 16.85	46.73 -2.42 7.29	23.44 -1.10 0.00	20.73 -1.05 1.28	16.73 -0.95 2.56	25.09 -1.34 1.27	28.42 -1.61 0.00	33.13 -2.03 0.00	25.28 -1.61 0.00	34.70 -2.13 0.00	22.31 -1.35 0.00	18.96 -1.09 0.00	21.51 -1.20 0.00	18.60 -1.04 0.00	17.41 -1.00 0.00	16.10 -1.01 0.00
HARDSCRABBLE_WT_PWR 323673	21.28 0.19 -2.05	19.64 0.06 -1.23	16.84 0.09 -0.11	9.20 0.09 -0.66	18.33 0.28 -2.01	22.06 0.40 -2.04	20.95 0.31 -1.15	23.13 0.45 -0.65	31.19 0.47 -1.44	57.76 0.69 -0.62	24.78 0.24 0.00	23.36 0.18 -0.11	20.74 0.28 -0.22	28.23 0.43 -0.11	30.52 0.50 0.00	35.74 0.58 0.00	27.10 0.21 0.00	37.25 0.41 0.00	24.02 0.36 0.00	20.41 0.35 0.00	23.20 0.50 0.00	20.06 0.42 0.00	18.82 0.41 0.00	17.54 0.43 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.46 1.43 0.00	19.70 1.34 0.00	17.79 1.15 0.00	9.04 0.60 0.00	17.17 1.13 0.00	21.01 1.38 0.00	20.90 1.42 0.00	23.68 1.65 0.00	31.52 2.23 0.00	60.59 4.14 0.00	26.46 1.92 0.00	24.86 1.80 0.00	21.83 1.59 0.00	29.90 2.21 0.00	32.65 2.62 0.00	39.12 3.22 -0.73	29.93 2.42 -0.62	40.10 3.27 0.00	25.69 2.03 0.00	21.73 1.68 0.00	24.60 1.89 0.00	21.31 1.67 0.00	20.00 1.59 0.00	18.60 1.49 0.00
HARZA MOOSE___RIVER 24016	13.97 -0.01 5.06	15.29 -0.03 3.03	16.33 -0.03 0.28	6.81 -0.01 1.62	11.07 -0.01 4.96	14.68 0.08 5.02	16.79 0.16 2.85	20.66 0.24 1.60	26.03 0.30 3.55	55.46 0.54 1.54	24.73 0.19 0.00	22.94 0.15 0.27	19.81 0.10 0.54	27.52 0.10 0.27	30.10 0.07 0.00	35.23 0.06 0.00	26.91 0.02 0.00	36.88 0.05 0.00	23.69 0.03 0.00	20.12 0.07 0.00	22.83 0.12 0.00	19.73 0.09 0.00	18.45 0.04 0.00	17.08 -0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.73 1.70 0.00	19.96 1.61 0.00	18.02 1.38 0.00	9.16 0.72 0.00	17.39 1.35 0.00	21.27 1.64 0.00	21.15 1.67 0.00	23.93 1.91 0.00	31.87 2.58 0.00	61.21 4.77 0.00	26.81 2.27 0.00	25.22 2.15 0.00	22.16 1.91 0.00	30.32 2.63 0.00	33.11 3.08 0.00	39.73 3.75 -0.81	30.40 2.82 -0.69	40.65 3.82 0.00	26.05 2.39 0.00	22.01 1.96 0.00	24.86 2.15 0.00	21.57 1.93 0.00	20.28 1.88 0.00	18.94 1.83 -0.01
HEMPSTEAD____ 23647	20.83 1.80 0.00	20.07 1.72 0.00	18.16 1.52 0.00	9.22 0.78 0.00	17.53 1.49 0.00	21.47 1.84 0.00	23.21 1.87 -1.85	24.16 2.13 0.00	32.15 2.87 0.00	61.51 5.06 0.00	26.89 2.35 0.00	25.29 2.23 0.00	22.21 1.97 0.00	30.38 2.68 0.00	33.23 3.20 0.00	39.93 3.95 -0.81	30.60 3.02 -0.69	40.91 4.07 0.00	105.45 2.55 -79.24	27.89 2.13 -5.70	26.56 2.40 -1.45	22.73 2.11 -0.97	20.45 2.04 0.00	25.87 1.97 -6.80
HICKLING___1 23621	19.51 0.48 0.00	18.87 0.51 0.00	17.16 0.53 0.00	8.75 0.31 0.00	16.60 0.56 0.00	20.34 0.71 0.00	20.20 0.72 0.00	22.89 0.87 0.00	30.63 1.34 0.00	59.07 2.62 0.00	25.71 1.17 0.00	24.22 1.15 0.00	21.28 1.04 0.00	29.14 1.46 0.00	41.56 1.63 -9.91	46.89 1.82 -9.91	28.16 1.23 -0.04	38.25 1.42 0.00	24.42 0.76 0.00	20.76 0.70 0.00	23.49 0.78 0.00	20.46 0.81 0.00	19.09 0.68 0.00	17.68 0.57 0.00

HICKLING___2 23622	19.51 0.48 0.00	18.87 0.51 0.00	17.16 0.53 0.00	8.75 0.31 0.00	16.60 0.56 0.00	20.34 0.71 0.00	20.20 0.72 0.00	22.89 0.87 0.00	30.63 1.34 0.00	59.07 2.62 0.00	25.71 1.17 0.00	24.22 1.15 0.00	21.28 1.04 0.00	29.14 1.46 0.00	41.56 1.63 -9.91	46.89 1.82 -9.91	28.16 1.23 -0.04	38.25 1.42 0.00	24.42 0.76 0.00	20.76 0.70 0.00	23.49 0.78 0.00	20.46 0.81 0.00	19.09 0.68 0.00	17.68 0.57 0.00
HIGH FALLS___HY 23754	20.59 1.56 0.00	19.81 1.45 0.00	17.90 1.26 0.00	9.10 0.65 0.00	17.27 1.23 0.00	21.12 1.50 0.00	21.09 1.60 0.00	23.93 1.91 0.00	31.86 2.57 0.00	61.24 4.79 0.00	26.73 2.19 0.00	25.12 2.05 0.00	21.98 1.74 0.00	29.89 2.20 0.00	32.45 2.42 0.00	38.79 2.96 -0.66	29.70 2.25 -0.56	39.83 3.00 0.00	25.53 1.86 0.00	21.63 1.57 0.00	24.46 1.75 0.00	21.25 1.61 0.00	19.99 1.58 0.00	18.61 1.50 0.00
HILLBURN___GT 23639	20.49 1.46 0.00	19.72 1.37 0.00	17.82 1.18 0.00	9.06 0.61 0.00	17.20 1.16 0.00	21.04 1.41 0.00	20.93 1.44 0.00	23.70 1.67 0.00	31.55 2.26 0.00	60.64 4.19 0.00	26.49 1.95 0.00	24.90 1.84 0.00	21.87 1.63 0.00	29.95 2.26 0.00	32.71 2.69 0.00	39.21 3.30 -0.75	29.99 2.47 -0.63	40.17 3.34 0.00	25.73 2.07 0.00	21.76 1.70 0.00	24.61 1.90 0.00	21.32 1.68 0.00	20.03 1.62 0.00	18.65 1.53 0.00
HISHELDN_WT_PWR 323625	18.38 -0.65 0.00	17.77 -0.58 0.00	16.25 -0.39 0.00	8.28 -0.16 0.00	15.71 -0.33 0.00	19.25 -0.38 0.00	19.11 -0.37 0.00	21.65 -0.38 0.00	28.90 -0.38 0.00	56.09 -0.36 0.00	24.42 -0.12 0.00	22.97 -0.09 0.00	20.20 -0.05 0.00	27.66 -0.03 0.00	67.43 -0.13 -37.54	72.17 -0.32 -37.32	26.66 -0.26 -0.03	36.21 -0.62 0.00	23.09 -0.57 0.00	19.67 -0.39 0.00	22.22 -0.48 0.00	19.37 -0.27 0.00	18.09 -0.31 0.00	16.80 -0.31 0.00
HOLTSVILLE_IC_1 23690	20.89 1.85 0.00	20.15 1.80 0.00	18.26 1.62 0.00	9.28 0.84 0.00	17.64 1.60 0.00	21.60 1.97 0.00	23.36 2.03 -1.85	24.22 2.19 0.00	32.19 2.91 0.00	61.44 4.99 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.20 2.51 0.00	33.07 3.04 0.00	39.82 3.84 -0.81	30.59 3.01 -0.69	40.88 4.05 0.00	105.52 2.62 -79.24	27.95 2.20 -5.70	26.63 2.48 -1.45	22.81 2.19 -0.97	20.53 2.12 0.00	26.01 2.10 -6.80
HOLTSVILLE_IC_10 23699	20.97 1.94 0.00	20.23 1.88 0.00	18.33 1.69 0.00	9.31 0.87 0.00	17.70 1.66 0.00	21.68 2.05 0.00	23.46 2.12 -1.85	24.33 2.31 0.00	32.36 3.08 0.00	61.76 5.31 0.00	26.92 2.38 0.00	25.30 2.23 0.00	22.22 1.97 0.00	30.36 2.67 0.00	33.26 3.23 0.00	40.05 4.06 -0.81	30.76 3.18 -0.69	41.12 4.28 0.00	105.69 2.79 -79.24	28.08 2.33 -5.70	26.78 2.63 -1.45	22.94 2.33 -0.97	20.64 2.24 0.00	26.11 2.20 -6.80
HOLTSVILLE_IC_2 23691	20.89 1.85 0.00	20.15 1.80 0.00	18.26 1.62 0.00	9.28 0.84 0.00	17.64 1.60 0.00	21.60 1.97 0.00	23.36 2.03 -1.85	24.22 2.19 0.00	32.19 2.91 0.00	61.44 4.99 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.20 2.51 0.00	33.07 3.04 0.00	39.82 3.84 -0.81	30.59 3.01 -0.69	40.88 4.05 0.00	105.52 2.62 -79.24	27.95 2.20 -5.70	26.63 2.48 -1.45	22.81 2.19 -0.97	20.53 2.12 0.00	26.01 2.10 -6.80
HOLTSVILLE_IC_3 23692	20.89 1.85 0.00	20.15 1.80 0.00	18.26 1.62 0.00	9.28 0.84 0.00	17.64 1.60 0.00	21.60 1.97 0.00	23.36 2.03 -1.85	24.22 2.19 0.00	32.19 2.91 0.00	61.44 4.99 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.20 2.51 0.00	33.07 3.04 0.00	39.82 3.84 -0.81	30.59 3.01 -0.69	40.88 4.05 0.00	105.52 2.62 -79.24	27.95 2.20 -5.70	26.63 2.48 -1.45	22.81 2.19 -0.97	20.53 2.12 0.00	26.01 2.10 -6.80
HOLTSVILLE_IC_4 23693	20.89 1.85 0.00	20.15 1.80 0.00	18.26 1.62 0.00	9.28 0.84 0.00	17.64 1.60 0.00	21.60 1.97 0.00	23.36 2.03 -1.85	24.22 2.19 0.00	32.19 2.91 0.00	61.44 4.99 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.20 2.51 0.00	33.07 3.04 0.00	39.82 3.84 -0.81	30.59 3.01 -0.69	40.88 4.05 0.00	105.52 2.62 -79.24	27.95 2.20 -5.70	26.63 2.48 -1.45	22.81 2.19 -0.97	20.53 2.12 0.00	26.01 2.10 -6.80
HOLTSVILLE_IC_5 23694	20.89 1.85 0.00	20.15 1.80 0.00	18.26 1.62 0.00	9.28 0.84 0.00	17.64 1.60 0.00	21.60 1.97 0.00	23.36 2.03 -1.85	24.22 2.19 0.00	32.19 2.91 0.00	61.44 4.99 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.20 2.51 0.00	33.07 3.04 0.00	39.82 3.84 -0.81	30.59 3.01 -0.69	40.88 4.05 0.00	105.52 2.62 -79.24	27.95 2.20 -5.70	26.63 2.48 -1.45	22.81 2.19 -0.97	20.53 2.12 0.00	26.01 2.10 -6.80
HOLTSVILLE_IC_6 23695	20.97 1.94 0.00	20.23 1.88 0.00	18.33 1.69 0.00	9.31 0.87 0.00	17.70 1.66 0.00	21.68 2.05 0.00	23.46 2.12 -1.85	24.33 2.31 0.00	32.36 3.08 0.00	61.76 5.31 0.00	26.92 2.38 0.00	25.30 2.23 0.00	22.22 1.97 0.00	30.36 2.67 0.00	33.26 3.23 0.00	40.05 4.06 -0.81	30.76 3.18 -0.69	41.12 4.28 0.00	105.69 2.79 -79.24	28.08 2.33 -5.70	26.78 2.63 -1.45	22.94 2.33 -0.97	20.64 2.24 0.00	26.11 2.20 -6.80
HOLTSVILLE_IC_7 23696	20.97 1.94 0.00	20.23 1.88 0.00	18.33 1.69 0.00	9.31 0.87 0.00	17.70 1.66 0.00	21.68 2.05 0.00	23.46 2.12 -1.85	24.33 2.31 0.00	32.36 3.08 0.00	61.76 5.31 0.00	26.92 2.38 0.00	25.30 2.23 0.00	22.22 1.97 0.00	30.36 2.67 0.00	33.26 3.23 0.00	40.05 4.06 -0.81	30.76 3.18 -0.69	41.12 4.28 0.00	105.69 2.79 -79.24	28.08 2.33 -5.70	26.78 2.63 -1.45	22.94 2.33 -0.97	20.64 2.24 0.00	26.11 2.20 -6.80
HOLTSVILLE_IC_8 23697	20.97 1.94 0.00	20.23 1.88 0.00	18.33 1.69 0.00	9.31 0.87 0.00	17.70 1.66 0.00	21.68 2.05 0.00	23.46 2.12 -1.85	24.33 2.31 0.00	32.36 3.08 0.00	61.76 5.31 0.00	26.92 2.38 0.00	25.30 2.23 0.00	22.22 1.97 0.00	30.36 2.67 0.00	33.26 3.23 0.00	40.05 4.06 -0.81	30.76 3.18 -0.69	41.12 4.28 0.00	105.69 2.79 -79.24	28.08 2.33 -5.70	26.78 2.63 -1.45	22.94 2.33 -0.97	20.64 2.24 0.00	26.11 2.20 -6.80
HOLTSVILLE_IC_9 23698	20.97 1.94 0.00	20.23 1.88 0.00	18.33 1.69 0.00	9.31 0.87 0.00	17.70 1.66 0.00	21.68 2.05 0.00	23.46 2.12 -1.85	24.33 2.31 0.00	32.36 3.08 0.00	61.76 5.31 0.00	26.92 2.38 0.00	25.30 2.23 0.00	22.22 1.97 0.00	30.36 2.67 0.00	33.26 3.23 0.00	40.05 4.06 -0.81	30.76 3.18 -0.69	41.12 4.28 0.00	105.69 2.79 -79.24	28.08 2.33 -5.70	26.78 2.63 -1.45	22.94 2.33 -0.97	20.64 2.24 0.00	26.11 2.20 -6.80
HOWARD_WT_PWR 323690	18.98 -0.05 0.00	18.44 0.09 0.00	16.91 0.27 0.00	8.61 0.16 0.00	16.32 0.28 0.00	20.01 0.39 0.00	19.99 0.51 0.00	22.77 0.75 0.00	30.39 1.10 0.00	58.79 2.34 0.00	25.59 1.05 0.00	24.08 1.01 0.00	21.15 0.90 0.00	28.97 1.28 0.00	48.99 1.41 -17.55	54.24 1.57 -17.51	28.03 1.10 -0.03	38.08 1.25 0.00	24.30 0.64 0.00	20.67 0.61 0.00	23.40 0.69 0.00	20.36 0.72 0.00	18.96 0.55 0.00	17.55 0.44 0.00

HQ_GEN_CEDARS 23644	-24.70 -0.84 42.89	-8.18 -0.81 25.72	13.59 -0.68 2.37	-5.66 -0.37 13.74	-26.76 -0.72 42.08	-23.86 -0.85 42.64	-5.55 -0.89 24.15	7.35 -1.09 13.58	-2.33 -1.48 30.14	40.62 -2.78 13.05	23.32 -1.22 0.00	19.56 -1.20 2.30	14.59 -1.07 4.59	24.01 -1.41 2.27	28.27 -1.76 0.00	32.99 -2.17 0.00	25.10 -1.79 0.00	34.49 -2.34 0.00	22.20 -1.46 0.00	18.86 -1.20 0.00	21.33 -1.38 0.00	18.40 -1.24 0.00	17.25 -1.16 0.00	15.99 -1.13 0.00
HQ_GEN_CEDARS_PROXY 323590	-24.70 -0.84 42.89	-8.18 -0.81 25.72	13.59 -0.68 2.37	-5.66 -0.37 13.74	-26.76 -0.72 42.08	-23.86 -0.85 42.64	-5.55 -0.89 24.15	7.35 -1.09 13.58	-2.33 -1.48 30.14	40.62 -2.78 13.05	23.32 -1.22 0.00	19.56 -1.20 2.30	14.59 -1.07 4.59	24.01 -1.41 2.27	28.27 -1.76 0.00	32.99 -2.17 0.00	25.10 -1.79 0.00	34.49 -2.34 0.00	22.20 -1.46 0.00	18.86 -1.20 0.00	21.33 -1.38 0.00	18.40 -1.24 0.00	17.25 -1.16 0.00	15.99 -1.13 0.00
HQ_GEN_IMPORT 323601	7.26 -0.55 11.22	11.08 -0.54 6.73	15.56 -0.46 0.62	4.61 -0.25 3.59	3.20 -0.48 12.36	5.68 -0.59 13.36	8.80 -0.58 10.11	17.77 -0.66 3.59	20.44 -0.87 7.98	0.00 -1.64 54.81	0.00 -0.71 23.83	5.46 -0.67 16.93	12.49 -0.59 7.16	0.00 -0.83 26.86	19.43 -1.00 9.60	19.13 -1.22 14.81	18.47 -0.89 7.53	20.69 -1.15 14.98	0.00 -0.72 22.94	0.00 -0.59 19.46	0.00 -0.69 22.02	7.94 -0.61 11.09	9.49 -0.56 8.36	11.63 -0.54 4.93
HQ_GEN_WHEEL 23651	7.26 -0.55 11.22	11.08 -0.54 6.73	15.56 -0.46 0.62	4.61 -0.25 3.59	3.20 -0.48 12.36	5.68 -0.59 13.36	8.80 -0.58 10.11	17.77 -0.66 3.59	20.44 -0.87 7.98	0.00 -1.64 54.81	0.00 -0.71 23.83	5.46 -0.67 16.93	12.49 -0.59 7.16	0.00 -0.83 26.86	19.43 -1.00 9.60	19.13 -1.22 14.81	18.47 -0.89 7.53	20.69 -1.15 14.98	0.00 -0.72 22.94	0.00 -0.59 19.46	0.00 -0.69 22.02	7.94 -0.61 11.09	9.49 -0.56 8.36	11.63 -0.54 4.93
HUDSON AVE_GT_3 23810	20.78 1.75 0.00	20.00 1.65 0.00	18.06 1.42 0.00	9.18 0.74 0.00	17.43 1.39 0.00	21.31 1.68 0.00	21.17 1.69 0.00	23.96 1.94 0.00	31.91 2.63 0.00	61.36 4.91 0.00	26.85 2.31 0.00	25.26 2.19 0.00	22.20 1.95 0.00	30.38 2.69 0.00	33.17 3.15 0.00	39.81 3.83 -0.81	30.46 2.89 -0.69	40.73 3.91 0.00	26.08 2.42 0.00	22.05 1.99 0.00	24.92 2.21 0.00	21.60 1.96 0.00	20.31 1.90 0.00	18.95 1.83 0.00
HUDSON AVE_GT_4 23540	20.78 1.75 0.00	20.00 1.65 0.00	18.06 1.42 0.00	9.18 0.74 0.00	17.43 1.39 0.00	21.31 1.68 0.00	21.17 1.69 0.00	23.96 1.94 0.00	31.91 2.63 0.00	61.36 4.91 0.00	26.85 2.31 0.00	25.26 2.19 0.00	22.20 1.95 0.00	30.38 2.69 0.00	33.17 3.15 0.00	39.81 3.83 -0.81	30.46 2.89 -0.69	40.73 3.91 0.00	26.08 2.42 0.00	22.05 1.99 0.00	24.92 2.21 0.00	21.60 1.96 0.00	20.31 1.90 0.00	18.95 1.83 0.00
HUDSON AVE_GT_5 23657	20.78 1.75 0.00	20.00 1.65 0.00	18.06 1.42 0.00	9.18 0.74 0.00	17.43 1.39 0.00	21.31 1.68 0.00	21.17 1.69 0.00	23.96 1.94 0.00	31.91 2.63 0.00	61.36 4.91 0.00	26.85 2.31 0.00	25.26 2.19 0.00	22.20 1.95 0.00	30.38 2.69 0.00	33.17 3.15 0.00	39.81 3.83 -0.81	30.46 2.89 -0.69	40.73 3.91 0.00	26.08 2.42 0.00	22.05 1.99 0.00	24.92 2.21 0.00	21.60 1.96 0.00	20.31 1.90 0.00	18.95 1.83 0.00
HUDSON_AVE_10 24168	20.72 1.69 0.00	19.95 1.59 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.88 1.86 0.00	31.80 2.51 0.00	61.13 4.68 0.00	26.74 2.20 0.00	25.16 2.09 0.00	22.09 1.85 0.01	30.23 2.55 0.01	33.02 2.99 0.00	39.64 3.66 -0.81	30.33 2.75 -0.69	40.53 3.71 0.01	25.96 2.30 0.00	21.96 1.90 0.00	24.80 2.09 0.00	21.52 1.88 0.00	20.26 1.85 0.00	18.90 1.78 0.00
HUNTER MOUNT___DRP 323613	20.33 1.29 0.00	19.59 1.23 0.00	17.70 1.06 0.00	8.99 0.54 0.00	17.09 1.05 0.00	20.92 1.29 0.00	20.77 1.28 0.00	23.54 1.51 0.00	31.32 2.03 0.00	60.26 3.81 0.00	26.24 1.70 0.00	24.66 1.60 0.00	21.64 1.39 0.00	29.63 1.94 0.00	32.32 2.29 0.00	38.41 2.78 -0.46	29.38 2.10 -0.39	39.69 2.86 0.00	25.44 1.78 0.00	21.52 1.47 0.00	24.40 1.70 0.00	21.11 1.47 0.00	19.78 1.37 0.00	18.37 1.26 0.00
HUNTINGTON_RES_REC 323705	20.87 1.84 0.00	20.13 1.78 0.00	18.23 1.60 0.00	9.26 0.82 0.00	17.61 1.57 0.00	21.57 1.94 0.00	23.34 2.01 -1.85	24.24 2.21 0.00	32.24 2.95 0.00	61.60 5.15 0.00	26.86 2.32 0.00	25.25 2.19 0.00	22.17 1.93 0.00	30.32 2.63 0.00	33.21 3.18 0.00	39.97 3.99 -0.81	30.68 3.10 -0.69	41.01 4.18 0.00	105.61 2.71 -79.24	28.00 2.25 -5.70	26.68 2.52 -1.45	22.85 2.23 -0.97	20.53 2.12 0.00	25.99 2.09 -6.80
HUNTLEY___63 23557	18.14 -0.90 0.00	17.51 -0.84 0.00	16.02 -0.62 0.00	8.16 -0.28 0.00	15.46 -0.58 0.00	18.96 -0.66 0.00	18.76 -0.73 0.00	21.22 -0.81 0.00	28.32 -0.97 0.00	55.06 -1.39 0.00	23.96 -0.58 0.00	22.54 -0.53 0.00	19.82 -0.43 0.00	27.13 -0.56 0.00	70.87 -0.78 -41.62	75.61 -1.12 -41.57	26.09 -0.82 -0.03	35.44 -1.39 0.00	22.58 -1.08 0.00	19.27 -0.78 0.00	21.76 -0.95 0.00	18.96 -0.68 0.00	17.73 -0.68 0.00	16.49 -0.62 0.00
HUNTLEY___64 23558	18.14 -0.90 0.00	17.51 -0.84 0.00	16.02 -0.62 0.00	8.16 -0.28 0.00	15.46 -0.58 0.00	18.96 -0.66 0.00	18.76 -0.73 0.00	21.22 -0.81 0.00	28.32 -0.97 0.00	55.06 -1.39 0.00	23.96 -0.58 0.00	22.54 -0.53 0.00	19.82 -0.43 0.00	27.13 -0.56 0.00	70.87 -0.78 -41.62	75.61 -1.12 -41.57	26.09 -0.82 -0.03	35.44 -1.39 0.00	22.58 -1.08 0.00	19.27 -0.78 0.00	21.76 -0.95 0.00	18.96 -0.68 0.00	17.73 -0.68 0.00	16.49 -0.62 0.00
HUNTLEY___65 23559	18.14 -0.90 0.00	17.51 -0.84 0.00	16.02 -0.62 0.00	8.16 -0.28 0.00	15.46 -0.58 0.00	18.96 -0.66 0.00	18.76 -0.73 0.00	21.22 -0.81 0.00	28.32 -0.97 0.00	55.06 -1.39 0.00	23.96 -0.58 0.00	22.54 -0.53 0.00	19.82 -0.43 0.00	27.13 -0.56 0.00	70.87 -0.78 -41.62	75.61 -1.12 -41.57	26.09 -0.82 -0.03	35.44 -1.39 0.00	22.58 -1.08 0.00	19.27 -0.78 0.00	21.76 -0.95 0.00	18.96 -0.68 0.00	17.73 -0.68 0.00	16.49 -0.62 0.00
HUNTLEY___66 23560	18.14 -0.90 0.00	17.51 -0.84 0.00	16.02 -0.62 0.00	8.16 -0.28 0.00	15.46 -0.58 0.00	18.96 -0.66 0.00	18.76 -0.73 0.00	21.22 -0.81 0.00	28.32 -0.97 0.00	55.06 -1.39 0.00	23.96 -0.58 0.00	22.54 -0.53 0.00	19.82 -0.43 0.00	27.13 -0.56 0.00	70.87 -0.78 -41.62	75.61 -1.12 -41.57	26.09 -0.82 -0.03	35.44 -1.39 0.00	22.58 -1.08 0.00	19.27 -0.78 0.00	21.76 -0.95 0.00	18.96 -0.68 0.00	17.73 -0.68 0.00	16.49 -0.62 0.00
HUNTLEY___67 23561	18.02 -1.02 0.00	17.40 -0.96 0.00	15.92 -0.73 0.00	8.11 -0.33 0.00	15.36 -0.68 0.00	18.82 -0.80 0.00	18.61 -0.88 0.00	21.04 -0.99 0.00	28.08 -1.20 0.00	54.57 -1.88 0.00	23.76 -0.78 0.00	22.34 -0.72 0.00	19.66 -0.59 0.00	26.90 -0.79 0.00	110.29 -1.02 -81.27	114.90 -1.38 -81.12	25.91 -1.00 -0.03	35.21 -1.62 0.00	22.43 -1.23 0.00	19.12 -0.94 0.00	21.58 -1.12 0.00	18.82 -0.82 0.00	17.60 -0.81 0.00	16.38 -0.73 0.00

HUNTLEY___68 23562	18.01 -1.03 0.00	17.39 -0.96 0.00	15.90 -0.74 0.00	8.11 -0.34 0.00	15.35 -0.69 0.00	18.82 -0.81 0.00	18.60 -0.88 0.00	21.02 -1.00 0.00	28.07 -1.22 0.00	54.55 -1.90 0.00	23.74 -0.80 0.00	22.33 -0.73 0.00	19.64 -0.60 0.00	26.89 -0.80 0.00	110.21 -1.03 -81.22	114.83 -1.40 -81.06	25.89 -1.02 -0.03	35.18 -1.65 0.00	22.41 -1.25 0.00	19.11 -0.95 0.00	21.57 -1.13 0.00	18.80 -0.84 0.00	17.59 -0.82 0.00	16.37 -0.74 0.00
HYLAND___LFGE 323620	19.33 0.29 0.00	18.62 0.27 0.00	16.95 0.31 0.00	8.63 0.18 0.00	16.38 0.34 0.00	20.15 0.53 0.00	20.18 0.69 0.00	23.00 0.97 0.00	30.75 1.46 0.00	59.51 3.06 0.00	25.86 1.32 0.00	24.28 1.22 0.00	21.31 1.06 0.00	29.13 1.44 0.00	43.31 1.39 -11.90	48.57 1.54 -11.87	28.11 1.19 -0.03	38.28 1.45 0.00	24.46 0.80 0.00	20.82 0.76 0.00	23.63 0.92 0.00	20.43 0.79 0.00	18.99 0.58 0.00	17.54 0.43 0.00
INDECK___CORINTH 23802	22.02 1.17 -1.82	20.57 1.13 -1.09	17.68 0.94 -0.10	9.51 0.48 -0.58	18.78 0.95 -1.78	22.66 1.23 -1.81	21.71 1.20 -1.02	24.00 1.40 -0.58	32.41 1.84 -1.28	60.51 3.50 -0.56	25.98 1.43 0.00	24.37 1.21 -0.10	21.48 1.04 -0.19	29.21 1.43 -0.10	31.64 1.62 0.00	37.16 1.97 -0.02	28.43 1.52 -0.02	38.88 2.05 0.00	25.03 1.37 0.00	21.15 1.10 0.00	24.03 1.32 0.00	20.81 1.17 0.00	19.50 1.09 0.00	18.22 1.11 0.00
INDECK___ILION 23567	21.35 0.26 -2.05	19.80 0.22 -1.23	16.94 0.19 -0.11	9.22 0.11 -0.66	18.30 0.24 -2.01	21.99 0.33 -2.04	20.91 0.27 -1.15	23.04 0.36 -0.65	31.14 0.41 -1.44	57.77 0.70 -0.62	24.83 0.29 0.00	23.45 0.28 -0.11	20.75 0.28 -0.22	28.20 0.40 -0.11	30.48 0.46 0.00	35.71 0.54 0.00	27.21 0.33 0.00	37.30 0.47 0.00	23.99 0.33 0.00	20.34 0.29 0.00	23.07 0.37 0.00	19.96 0.32 0.00	18.71 0.31 0.00	17.42 0.30 0.00
INDECK___OLEAN 23982	19.38 0.35 0.00	18.75 0.40 0.00	17.10 0.46 0.00	8.74 0.30 0.00	16.57 0.53 0.00	20.29 0.67 0.00	20.05 0.57 0.00	22.72 0.69 0.00	30.58 1.29 0.00	58.82 2.37 0.00	25.59 1.05 0.00	24.12 1.05 0.00	21.20 0.96 0.00	29.06 1.37 0.00	65.46 1.54 -33.89	70.68 1.69 -33.82	27.91 0.99 -0.03	37.81 0.98 0.00	24.09 0.42 0.00	20.49 0.44 0.00	23.16 0.45 0.00	20.30 0.66 0.00	18.96 0.56 0.00	17.56 0.45 0.00
INDECK___OSWEGO 23783	18.96 -0.07 0.00	18.28 -0.07 0.00	16.57 -0.07 0.00	8.42 -0.03 0.00	15.99 -0.05 0.00	19.59 -0.03 0.00	19.46 -0.02 0.00	22.02 -0.01 0.00	29.25 -0.04 0.00	56.39 -0.06 0.00	24.48 -0.06 0.00	23.03 -0.04 0.00	20.21 -0.03 0.00	27.62 -0.07 0.00	29.97 -0.06 0.00	35.08 -0.08 0.00	26.82 -0.07 0.00	36.68 -0.15 0.00	23.52 -0.14 0.00	19.95 -0.11 0.00	22.61 -0.10 0.00	19.55 -0.09 0.00	18.29 -0.11 0.00	17.00 -0.11 0.00
INDECK___YERKES 23781	18.16 -0.88 0.00	17.53 -0.82 0.00	16.05 -0.60 0.00	8.17 -0.28 0.00	15.47 -0.57 0.00	18.99 -0.64 0.00	18.78 -0.70 0.00	21.25 -0.78 0.00	28.35 -0.94 0.00	55.14 -1.31 0.00	23.99 -0.55 0.00	22.56 -0.50 0.00	19.84 -0.40 0.00	27.16 -0.53 0.00	70.90 -0.75 -41.62	75.66 -1.08 -41.57	26.13 -0.79 -0.03	35.48 -1.35 0.00	22.61 -1.05 0.00	19.29 -0.76 0.00	21.79 -0.92 0.00	18.98 -0.66 0.00	17.75 -0.66 0.00	16.51 -0.60 0.00
INDIAN POINT_GT_1 24139	20.46 1.43 0.00	19.70 1.35 0.00	17.79 1.16 0.00	9.04 0.60 0.00	17.17 1.13 0.00	21.00 1.38 0.00	20.89 1.41 0.00	23.66 1.63 0.00	31.49 2.20 0.00	60.50 4.05 0.00	26.44 1.90 0.00	24.85 1.79 0.00	21.83 1.59 0.00	29.89 2.19 0.00	32.63 2.60 0.00	39.16 3.19 -0.80	29.97 2.41 -0.67	40.08 3.25 0.00	25.67 2.01 0.00	21.71 1.66 0.00	24.56 1.85 0.00	21.27 1.63 0.00	19.99 1.58 0.00	18.62 1.51 0.00
INDIAN POINT_GT_2 23659	20.46 1.43 0.00	19.70 1.35 0.00	17.79 1.16 0.00	9.04 0.60 0.00	17.17 1.13 0.00	21.00 1.38 0.00	20.89 1.41 0.00	23.66 1.63 0.00	31.49 2.20 0.00	60.50 4.05 0.00	26.44 1.90 0.00	24.85 1.79 0.00	21.83 1.59 0.00	29.89 2.19 0.00	32.63 2.60 0.00	39.16 3.19 -0.80	29.97 2.41 -0.67	40.08 3.25 0.00	25.67 2.01 0.00	21.71 1.66 0.00	24.56 1.85 0.00	21.27 1.63 0.00	19.99 1.58 0.00	18.62 1.51 0.00
INDIAN POINT_GT_3 24019	20.46 1.43 0.00	19.70 1.35 0.00	17.79 1.16 0.00	9.04 0.60 0.00	17.17 1.13 0.00	21.00 1.38 0.00	20.89 1.41 0.00	23.66 1.63 0.00	31.49 2.20 0.00	60.50 4.05 0.00	26.44 1.90 0.00	24.85 1.79 0.00	21.83 1.59 0.00	29.89 2.19 0.00	32.63 2.60 0.00	39.16 3.19 -0.80	29.97 2.41 -0.67	40.08 3.25 0.00	25.67 2.01 0.00	21.71 1.66 0.00	24.56 1.85 0.00	21.27 1.63 0.00	19.99 1.58 0.00	18.62 1.51 0.00
INDIAN POINT___2 23530	20.39 1.36 0.00	19.64 1.28 0.00	17.74 1.10 0.00	9.02 0.57 0.00	17.12 1.08 0.00	20.94 1.31 0.00	20.83 1.34 0.00	23.58 1.55 0.00	31.38 2.10 0.00	60.31 3.86 0.00	26.35 1.81 0.00	24.77 1.71 0.00	21.76 1.51 0.00	29.79 2.10 0.00	32.52 2.50 0.00	39.03 3.07 -0.78	29.86 2.30 -0.66	39.95 3.11 0.00	25.58 1.92 0.00	21.63 1.58 0.00	24.47 1.76 0.00	21.21 1.57 0.00	19.92 1.52 0.00	18.56 1.45 0.00
INDIAN POINT___3 23531	20.39 1.35 0.00	19.63 1.28 0.00	17.73 1.09 0.00	9.01 0.56 0.00	17.11 1.07 0.00	20.92 1.30 0.00	20.81 1.33 0.00	23.56 1.54 0.00	31.36 2.07 0.00	60.27 3.81 0.00	26.33 1.79 0.00	24.75 1.69 0.00	21.74 1.49 0.00	29.76 2.07 0.00	32.49 2.47 0.00	39.00 3.03 -0.80	29.84 2.28 -0.67	39.90 3.07 0.00	25.56 1.90 0.00	21.61 1.56 0.00	24.45 1.74 0.00	21.19 1.54 0.00	19.90 1.50 0.00	18.54 1.43 0.00
IP CORINTH___1 23988	22.02 1.17 -1.82	20.57 1.13 -1.09	17.68 0.94 -0.10	9.51 0.48 -0.58	18.78 0.95 -1.78	22.66 1.23 -1.81	21.71 1.20 -1.02	24.00 1.40 -0.58	32.41 1.84 -1.28	60.51 3.50 -0.56	25.98 1.43 0.00	24.37 1.21 -0.10	21.48 1.04 -0.19	29.21 1.43 -0.10	31.64 1.62 0.00	37.16 1.97 -0.02	28.43 1.52 -0.02	38.88 2.05 0.00	25.03 1.37 0.00	21.15 1.10 0.00	24.03 1.32 0.00	20.81 1.17 0.00	19.50 1.09 0.00	18.22 1.11 0.00
IP___TICONDEROGA 23804	22.07 1.50 -1.54	20.74 1.47 -0.92	17.96 1.24 -0.08	9.56 0.62 -0.49	18.79 1.24 -1.51	22.76 1.60 -1.53	21.78 1.44 -0.87	24.14 1.63 -0.49	32.49 2.11 -1.09	61.11 4.19 -0.47	26.16 1.62 0.00	24.62 1.47 -0.08	21.69 1.27 -0.17	29.56 1.78 -0.08	32.01 1.99 0.00	37.66 2.42 -0.08	28.74 1.78 -0.07	39.27 2.44 0.00	25.39 1.73 0.00	21.50 1.44 0.00	24.42 1.71 0.00	21.12 1.48 0.00	19.86 1.46 0.00	18.59 1.48 0.00
ISLIP_RES_REC 323679	21.04 2.01 0.00	20.29 1.94 0.00	18.38 1.74 0.00	9.34 0.89 0.00	17.75 1.71 0.00	21.75 2.12 0.00	23.53 2.20 -1.85	24.43 2.40 0.00	32.51 3.22 0.00	62.04 5.59 0.00	27.04 2.50 0.00	25.42 2.35 0.00	22.33 2.08 0.00	30.51 2.82 0.00	33.43 3.40 0.00	40.24 4.26 -0.81	30.92 3.34 -0.69	41.34 4.50 0.00	105.83 2.93 -79.24	28.19 2.44 -5.70	26.90 2.75 -1.45	23.05 2.43 -0.97	20.74 2.33 0.00	26.18 2.27 -6.80

JARVIS____ 23743	21.22 0.13 -2.05	19.71 0.13 -1.23	16.86 0.10 -0.11	9.17 0.06 -0.66	18.18 0.13 -2.01	21.82 0.16 -2.04	20.79 0.15 -1.15	22.85 0.17 -0.65	30.96 0.23 -1.44	57.52 0.45 -0.62	24.73 0.19 0.00	23.35 0.18 -0.11	20.63 0.16 -0.22	28.02 0.22 -0.11	30.27 0.24 0.00	35.45 0.29 0.00	27.10 0.21 0.00	37.11 0.28 0.00	23.84 0.18 0.00	20.20 0.14 0.00	22.89 0.18 0.00	19.80 0.16 0.00	18.55 0.15 0.00	17.25 0.14 0.00
JENNISON____1 23625	19.90 0.87 0.00	19.19 0.84 0.00	17.44 0.80 0.00	8.88 0.43 0.00	16.89 0.85 0.00	20.74 1.12 0.00	20.73 1.25 0.00	23.55 1.52 0.00	31.33 2.04 0.00	60.36 3.91 0.00	26.22 1.68 0.00	24.62 1.55 0.00	21.58 1.33 0.00	29.53 1.84 0.00	35.24 2.06 -3.16	40.77 2.40 -3.21	28.69 1.74 -0.06	39.15 2.32 0.00	25.10 1.44 0.00	21.31 1.26 0.00	24.17 1.46 0.00	20.95 1.31 0.00	19.57 1.16 0.00	18.10 0.99 0.00
JENNISON____2 23626	19.90 0.87 0.00	19.19 0.84 0.00	17.44 0.80 0.00	8.88 0.43 0.00	16.89 0.85 0.00	20.74 1.12 0.00	20.73 1.25 0.00	23.55 1.52 0.00	31.33 2.04 0.00	60.36 3.91 0.00	26.22 1.68 0.00	24.62 1.55 0.00	21.58 1.33 0.00	29.53 1.84 0.00	35.24 2.06 -3.16	40.77 2.40 -3.21	28.69 1.74 -0.06	39.15 2.32 0.00	25.10 1.44 0.00	21.31 1.26 0.00	24.17 1.46 0.00	20.95 1.31 0.00	19.57 1.16 0.00	18.10 0.99 0.00
JERICHO_RISE_WT_PWR 323719	-26.73 -0.81 44.95	-9.59 -0.99 26.95	13.47 -0.70 2.48	-6.38 -0.43 14.39	-28.74 -0.68 44.09	-25.85 -0.81 44.67	-6.63 -0.81 25.30	6.86 -0.93 14.23	-3.47 -1.18 31.58	40.68 -2.09 13.67	23.64 -0.89 0.00	19.82 -0.84 2.41	14.64 -0.80 4.81	24.13 -1.19 2.38	28.50 -1.53 0.00	33.21 -1.96 0.00	25.45 -1.44 0.00	35.07 -1.76 0.00	22.74 -0.93 0.00	19.44 -0.62 0.00	22.00 -0.70 0.00	18.98 -0.66 0.00	17.84 -0.56 0.00	16.52 -0.59 0.00
KEDC_PORT_JEFF_GT2 24210	20.95 1.92 0.00	20.21 1.86 0.00	18.31 1.67 0.00	9.30 0.85 0.00	17.68 1.64 0.00	21.66 2.03 0.00	23.43 2.10 -1.85	24.30 2.28 0.00	32.32 3.04 0.00	61.69 5.24 0.00	26.88 2.34 0.00	25.27 2.21 0.00	22.18 1.94 0.00	30.32 2.63 0.00	33.22 3.19 0.00	40.00 4.02 0.00	30.72 3.14 0.00	40.99 4.16 0.00	105.67 2.77 -79.24	28.06 2.30 -5.70	26.70 2.55 -1.45	22.93 2.31 -0.97	20.62 2.21 0.00	26.08 2.18 -6.80
KEDC_PORT_JEFF_GT3 24211	20.95 1.92 0.00	20.21 1.86 0.00	18.31 1.67 0.00	9.30 0.85 0.00	17.68 1.64 0.00	21.66 2.03 0.00	23.43 2.10 -1.85	24.30 2.28 0.00	32.32 3.04 0.00	61.69 5.24 0.00	26.88 2.34 0.00	25.27 2.21 0.00	22.18 1.94 0.00	30.32 2.63 0.00	33.22 3.19 0.00	40.00 4.02 -0.81	30.72 3.14 -0.69	40.99 4.16 0.00	105.67 2.77 -79.24	28.06 2.30 -5.70	26.70 2.55 -1.45	22.93 2.31 -0.97	20.62 2.21 0.00	26.08 2.18 -6.80
KEDC_GLWD_GT4 24219	20.84 1.81 0.00	20.07 1.72 0.00	18.15 1.51 0.00	9.22 0.77 0.00	17.52 1.48 0.00	21.45 1.82 0.00	23.19 1.86 -1.85	24.16 2.13 0.00	32.16 2.87 0.00	61.65 5.20 0.00	26.95 2.41 0.00	25.35 2.29 0.00	22.27 2.02 0.00	30.47 2.78 0.00	33.31 3.28 0.00	40.00 4.02 -0.81	30.55 2.98 -0.69	40.86 4.03 0.00	105.41 2.52 -79.24	27.85 2.09 -5.70	26.49 2.33 -1.45	22.67 2.06 -0.97	20.41 2.00 0.00	25.83 1.92 -6.80
KEDC_GLWD_GT5 24220	20.84 1.81 0.00	20.07 1.72 0.00	18.15 1.51 0.00	9.22 0.77 0.00	17.52 1.48 0.00	21.45 1.82 0.00	23.19 1.86 -1.85	24.16 2.13 0.00	32.16 2.87 0.00	61.65 5.20 0.00	26.95 2.41 0.00	25.35 2.29 0.00	22.27 2.02 0.00	30.47 2.78 0.00	33.31 3.28 0.00	40.00 4.02 -0.81	30.55 2.98 -0.69	40.86 4.03 0.00	105.41 2.52 -79.24	27.85 2.09 -5.70	26.49 2.33 -1.45	22.67 2.06 -0.97	20.41 2.00 0.00	25.83 1.92 -6.80
KENSICO____ 23655	20.56 1.53 0.00	19.79 1.44 0.00	17.87 1.23 0.00	9.08 0.64 0.00	17.25 1.21 0.00	21.10 1.47 0.00	20.98 1.50 0.00	23.76 1.73 0.00	31.63 2.34 0.00	60.77 4.32 0.00	26.56 2.02 0.00	24.97 1.91 0.00	21.94 1.69 0.00	30.02 2.33 0.00	32.78 2.75 0.00	39.35 3.37 -0.81	30.12 2.54 -0.68	40.26 3.43 0.00	25.79 2.12 0.00	21.80 1.75 0.00	24.66 1.95 0.00	21.37 1.72 0.00	20.07 1.66 0.00	18.70 1.59 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.58 1.55 0.00	19.79 1.44 0.00	17.89 1.25 0.00	9.09 0.65 0.00	17.26 1.22 0.00	21.11 1.48 0.00	21.07 1.59 0.00	23.91 1.89 0.00	31.84 2.55 0.00	61.18 4.74 0.00	26.70 2.16 0.00	25.08 2.02 0.00	21.94 1.70 0.00	29.79 2.10 0.00	32.28 2.26 0.00	38.58 2.77 -0.64	29.54 2.12 -0.54	39.64 2.81 0.00	25.42 1.76 0.00	21.54 1.48 0.00	24.35 1.65 0.00	21.17 1.53 0.00	19.93 1.52 0.00	18.56 1.45 0.00
KIAC_JFK_GT1 23816	20.70 1.67 0.00	19.91 1.56 0.00	17.99 1.35 0.00	9.15 0.71 0.00	17.36 1.33 0.00	21.21 1.58 0.00	20.97 1.49 0.00	23.73 1.70 0.00	31.58 2.30 0.00	60.73 4.28 0.00	26.52 1.98 0.00	24.96 1.90 0.00	21.90 1.66 0.01	29.96 2.29 0.01	32.72 2.70 0.00	39.31 3.34 -0.81	30.09 2.51 -0.69	40.17 3.34 0.01	25.73 2.07 0.00	21.78 1.73 0.00	24.59 1.89 0.00	21.38 1.74 0.00	20.23 1.83 0.00	18.87 1.76 0.00
KIAC_JFK_GT2 23817	20.70 1.67 0.00	19.91 1.56 0.00	17.99 1.35 0.00	9.15 0.71 0.00	17.36 1.33 0.00	21.21 1.58 0.00	20.97 1.49 0.00	23.73 1.70 0.00	31.58 2.30 0.00	60.73 4.28 0.00	26.52 1.98 0.00	24.96 1.90 0.00	21.90 1.66 0.01	29.96 2.29 0.01	32.72 2.70 0.00	39.31 3.34 -0.81	30.09 2.51 -0.69	40.17 3.34 0.01	25.73 2.07 0.00	21.78 1.73 0.00	24.59 1.89 0.00	21.38 1.74 0.00	20.23 1.83 0.00	18.87 1.76 0.00
KINTIGH____ 23543	18.59 -0.45 0.00	17.91 -0.44 0.00	16.30 -0.34 0.00	8.28 -0.16 0.00	15.72 -0.32 0.00	19.29 -0.34 0.00	19.16 -0.32 0.00	21.70 -0.32 0.00	28.91 -0.38 0.00	55.92 -0.52 0.00	24.30 -0.24 0.00	22.84 -0.22 0.00	20.06 -0.19 0.00	27.44 -0.25 0.00	23.84 -0.35 5.83	28.88 -0.50 5.79	26.55 -0.36 -0.02	36.21 -0.62 0.00	23.17 -0.49 0.00	19.69 -0.37 0.00	22.29 -0.42 0.00	18.88 -0.77 0.00	17.56 -0.86 0.00	16.33 -0.78 0.00
LEDERLE____ 23769	20.55 1.52 0.00	19.78 1.43 0.00	17.87 1.23 0.00	9.08 0.64 0.00	17.25 1.21 0.00	21.10 1.47 0.00	20.98 1.50 0.00	23.77 1.74 0.00	31.64 2.35 0.00	60.83 4.38 0.00	26.57 2.03 0.00	24.98 1.91 0.00	21.94 1.70 0.00	30.05 2.36 0.00	32.81 2.78 0.00	39.35 3.41 -0.77	30.10 2.57 -0.64	40.30 3.47 0.00	25.81 2.15 0.00	21.82 1.76 0.00	24.69 1.98 0.00	21.39 1.75 0.00	20.09 1.69 0.00	18.70 1.59 0.00
LINDEN COGEN____ 23786	20.71 1.68 0.00	19.94 1.59 0.00	18.02 1.38 0.00	9.17 0.72 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.85 1.82 0.00	31.73 2.44 0.00	61.00 4.55 0.00	26.69 2.15 0.00	25.11 2.05 0.00	22.08 1.83 0.00	30.22 2.52 0.00	33.01 2.98 0.00	39.60 3.61 -0.81	30.28 2.71 -0.69	40.52 3.69 0.00	25.96 2.29 0.00	21.94 1.88 0.00	24.79 2.08 0.00	21.49 1.85 0.00	20.20 1.79 0.00	18.87 1.75 0.00

LIPA_MISC_IPP 23656	20.77 1.74 0.00	20.04 1.69 0.00	18.16 1.52 0.00	9.23 0.78 0.00	17.55 1.51 0.00	21.48 1.85 0.00	23.26 1.92 -1.85	24.08 2.06 0.00	32.01 2.72 0.00	61.02 4.58 0.00	26.58 2.04 0.00	24.97 1.91 0.00	21.93 1.68 0.00	29.96 2.27 0.00	32.83 2.80 0.00	39.55 3.57 -0.81	30.40 2.82 -0.69	40.65 3.82 0.00	105.39 2.49 -79.24	27.84 2.08 -5.70	26.52 2.37 -1.45	22.70 2.09 -0.97	20.45 2.04 0.00	25.96 2.05 -6.80
LISF___SOLAR 323691	20.78 1.75 0.00	20.06 1.71 0.00	18.18 1.54 0.00	9.24 0.79 0.00	17.57 1.53 0.00	21.50 1.88 0.00	23.28 1.95 -1.85	24.11 2.08 0.00	32.03 2.74 0.00	61.04 4.59 0.00	26.57 2.03 0.00	24.97 1.91 0.00	21.92 1.68 0.00	29.96 2.27 0.00	32.83 2.80 0.00	39.56 3.58 -0.81	30.41 2.83 -0.69	40.68 3.85 0.00	105.41 2.51 -79.24	27.86 2.11 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.47 2.07 0.00	25.98 2.07 -6.80
LITTLE FALLS___HYD 24013	21.47 0.39 -2.05	19.87 0.29 -1.23	17.02 0.27 -0.11	9.27 0.16 -0.66	18.44 0.39 -2.01	22.20 0.53 -2.04	21.04 0.41 -1.15	23.23 0.56 -0.65	31.33 0.60 -1.44	57.95 0.87 -0.62	24.88 0.34 0.00	23.49 0.32 -0.11	20.84 0.38 -0.22	28.36 0.56 -0.11	30.70 0.68 0.00	36.00 0.83 0.00	27.29 0.40 0.00	37.45 0.62 0.00	24.12 0.46 0.00	20.48 0.42 0.00	23.28 0.57 0.00	20.15 0.50 0.00	18.90 0.49 0.00	17.63 0.51 0.00
LI_NEWBRDGE___DRP 323616	20.85 1.81 0.00	20.09 1.74 0.00	18.19 1.55 0.00	9.24 0.79 0.00	17.56 1.52 0.00	21.50 1.87 0.00	23.24 1.91 -1.85	24.18 2.15 0.00	32.17 2.88 0.00	61.53 5.08 0.00	26.86 2.32 0.00	25.27 2.20 0.00	22.19 1.94 0.00	30.34 2.65 0.00	33.19 3.17 0.00	39.89 3.92 -0.81	30.59 3.02 -0.69	40.90 4.07 0.00	105.46 2.57 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.73 2.12 -0.97	20.42 2.01 0.00	25.87 1.96 -6.80
LONG_LAKE_PHOENIX 24014	19.02 -0.01 0.00	18.34 -0.02 0.00	16.63 -0.01 0.00	8.45 0.01 0.00	16.05 0.01 0.00	19.67 0.04 0.00	19.56 0.08 0.00	22.13 0.10 0.00	29.41 0.12 0.00	56.69 0.24 0.00	24.61 0.07 0.00	23.14 0.07 0.00	20.31 0.07 0.00	27.76 0.08 0.00	30.16 0.13 0.00	35.31 0.14 0.00	27.00 0.11 0.00	36.93 0.09 0.00	23.68 0.02 0.00	20.09 0.03 0.00	22.77 0.06 0.00	19.68 0.04 0.00	18.40 -0.01 0.00	17.09 -0.03 0.00
LOVETT___3 23632	20.43 1.39 0.00	19.67 1.32 0.00	17.77 1.13 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.98 1.35 0.00	20.86 1.38 0.00	23.62 1.59 0.00	31.44 2.15 0.00	60.41 3.96 0.00	26.39 1.85 0.00	24.81 1.75 0.00	21.79 1.54 0.00	29.83 2.14 0.00	32.58 2.55 0.00	39.07 3.14 -0.77	29.89 2.35 -0.65	40.00 3.17 0.00	25.62 1.96 0.00	21.67 1.61 0.00	24.51 1.81 0.00	21.24 1.60 0.00	19.96 1.55 0.00	18.58 1.47 0.00
LOVETT___4 23642	20.43 1.39 0.00	19.67 1.32 0.00	17.77 1.13 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.98 1.35 0.00	20.86 1.38 0.00	23.62 1.59 0.00	31.44 2.15 0.00	60.41 3.96 0.00	26.39 1.85 0.00	24.81 1.75 0.00	21.79 1.54 0.00	29.83 2.14 0.00	32.58 2.55 0.00	39.07 3.14 -0.77	29.89 2.35 -0.65	40.00 3.17 0.00	25.62 1.96 0.00	21.67 1.61 0.00	24.51 1.81 0.00	21.24 1.60 0.00	19.96 1.55 0.00	18.58 1.47 0.00
LOVETT___5 23593	20.43 1.39 0.00	19.67 1.32 0.00	17.77 1.13 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.98 1.35 0.00	20.86 1.38 0.00	23.62 1.59 0.00	31.44 2.15 0.00	60.41 3.96 0.00	26.39 1.85 0.00	24.81 1.75 0.00	21.79 1.54 0.00	29.83 2.14 0.00	32.58 2.55 0.00	39.07 3.14 -0.77	29.89 2.35 -0.65	40.00 3.17 0.00	25.62 1.96 0.00	21.67 1.61 0.00	24.51 1.81 0.00	21.24 1.60 0.00	19.96 1.55 0.00	18.58 1.47 0.00
LOWER RAQUET___HYD 24057	-18.46 -1.23 36.26	-4.61 -1.23 21.74	13.60 -1.04 2.00	-3.73 -0.56 11.61	-20.58 -1.05 35.57	-17.63 -1.21 36.04	-2.11 -1.18 20.41	9.17 -1.37 11.48	1.95 -1.86 25.48	41.88 -3.54 11.03	22.97 -1.57 0.00	19.60 -1.52 1.94	15.01 -1.36 3.88	23.93 -1.85 1.92	27.77 -2.26 0.00	32.40 -2.77 0.00	24.69 -2.20 0.00	33.95 -2.88 0.00	21.85 -1.81 0.00	18.58 -1.47 0.00	21.04 -1.67 0.00	18.14 -1.50 0.00	16.99 -1.42 0.00	15.71 -1.40 0.00
LOWER___HUDSON 24059	21.82 0.95 -1.84	20.38 0.92 -1.10	17.50 0.76 -0.10	9.43 0.39 -0.59	18.62 0.77 -1.80	22.42 0.96 -1.83	21.40 0.88 -1.04	23.62 1.01 -0.58	31.90 1.32 -1.30	59.52 2.51 -0.56	25.55 1.01 0.00	24.09 0.92 -0.10	21.24 0.79 -0.20	28.92 1.13 -0.10	31.32 1.30 0.00	36.76 1.57 -0.02	28.11 1.20 -0.02	38.46 1.63 0.00	24.75 1.08 0.00	20.93 0.87 0.00	23.74 1.04 0.00	20.53 0.89 0.00	19.25 0.84 0.00	17.96 0.85 0.00
LWR___OSWEGATCHIE_HYD 23850	-5.89 -0.94 23.98	3.03 -0.94 14.37	14.49 -0.83 1.32	0.33 -0.43 7.68	-8.29 -0.81 23.53	-5.11 -0.90 23.83	5.16 -0.82 13.50	13.52 -0.91 7.59	11.18 -1.25 16.85	46.73 -2.42 7.29	23.44 -1.10 0.00	20.73 -1.05 1.28	16.73 -0.95 2.56	25.09 -1.34 1.27	28.42 -1.61 0.00	33.13 -2.03 0.00	25.28 -1.61 0.00	34.70 -2.13 0.00	22.31 -1.35 0.00	18.96 -1.09 0.00	21.51 -1.20 0.00	18.60 -1.04 0.00	17.41 -1.00 0.00	16.10 -1.01 0.00
LYONS_FALL_HYD 23570	13.97 -0.01 5.06	15.29 -0.03 3.03	16.33 -0.03 0.28	6.81 -0.01 1.62	11.07 -0.01 4.96	14.68 0.08 5.02	16.79 0.16 2.85	20.66 0.24 1.60	26.03 0.30 3.55	55.46 0.54 1.54	24.73 0.19 0.00	22.94 0.15 0.27	19.81 0.10 0.54	27.52 0.10 0.27	30.10 0.07 0.00	35.23 0.06 0.00	26.91 0.02 0.00	36.88 0.05 0.00	23.69 0.03 0.00	20.12 0.07 0.00	22.83 0.12 0.00	19.73 0.09 0.00	18.45 0.04 0.00	17.08 -0.03 0.00
MADISON___COUNTY_LFGE 323628	19.43 0.40 0.00	18.74 0.38 0.00	16.99 0.35 0.00	8.63 0.19 0.00	16.41 0.37 0.00	20.15 0.52 0.00	20.08 0.60 0.00	22.76 0.74 0.00	30.27 0.99 0.00	58.34 1.89 0.00	25.31 0.77 0.00	23.68 0.62 0.00	20.76 0.51 0.00	28.41 0.72 0.00	30.84 0.81 0.00	36.20 1.03 0.00	27.65 0.76 0.00	37.86 1.03 0.00	24.29 0.63 0.00	20.62 0.57 0.00	23.39 0.68 0.00	20.24 0.59 0.00	18.90 0.50 0.00	17.51 0.40 0.00
MAPLE RIDGE_WT_1 323574	39.39 -0.24 -20.60	30.46 -0.24 -12.35	17.55 -0.22 -1.14	14.95 -0.10 -6.60	36.07 -0.18 -20.21	39.87 -0.24 -20.48	30.90 -0.18 -11.59	28.31 -0.24 -6.52	43.54 -0.21 -14.46	62.52 -0.19 -6.26	24.49 -0.05 0.00	24.12 -0.05 -1.10	22.40 -0.05 -2.20	28.66 -0.12 -1.09	29.74 -0.29 0.00	34.79 -0.37 0.00	26.65 -0.24 0.00	36.54 -0.29 0.00	23.49 -0.17 0.00	19.92 -0.14 0.00	22.55 -0.16 0.00	19.50 -0.14 0.00	18.27 -0.13 0.00	16.97 -0.14 0.00
MAPLE RIDGE_WT_2 323611	39.39 -0.24 -20.60	30.46 -0.24 -12.35	17.55 -0.22 -1.14	14.95 -0.10 -6.60	36.07 -0.18 -20.21	39.87 -0.24 -20.48	30.90 -0.18 -11.59	28.31 -0.24 -6.52	43.54 -0.21 -14.46	62.52 -0.19 -6.26	24.49 -0.05 0.00	24.12 -0.05 -1.10	22.40 -0.05 -2.20	28.66 -0.12 -1.09	29.74 -0.29 0.00	34.79 -0.37 0.00	26.65 -0.24 0.00	36.54 -0.29 0.00	23.49 -0.17 0.00	19.92 -0.14 0.00	22.55 -0.16 0.00	19.50 -0.14 0.00	18.27 -0.13 0.00	16.97 -0.14 0.00

MARBLE_RIVER_WT_PWR 323696	-27.53 -0.68 45.88	-10.09 -0.94 27.51	13.44 -0.68 2.53	-6.64 -0.39 14.69	-29.56 -0.59 45.01	-26.67 -0.70 45.60	-7.09 -0.75 25.82	6.62 -0.88 14.53	-4.05 -1.10 32.23	40.54 -1.96 13.95	23.71 -0.83 0.00	19.84 -0.77 2.46	14.61 -0.73 4.91	24.16 -1.11 2.43	28.59 -1.44 0.00	33.31 -1.86 0.00	25.51 -1.38 0.00	35.16 -1.67 0.00	22.81 -0.85 0.00	19.52 -0.53 0.00	22.10 -0.61 0.00	19.06 -0.58 0.00	17.92 -0.49 0.00	16.59 -0.52 0.00
MARSH_HILL_WT_PWR 323713	19.01 -0.02 0.00	18.46 0.10 0.00	16.90 0.26 0.00	8.61 0.16 0.00	16.33 0.29 0.00	20.01 0.39 0.00	19.99 0.51 0.00	22.76 0.73 0.00	30.39 1.10 0.00	58.79 2.34 0.00	25.59 1.05 0.00	24.08 1.01 0.00	21.15 0.90 0.00	28.97 1.28 0.00	50.15 1.40 -18.72	55.37 1.55 -18.66	28.00 1.08 -0.03	38.05 1.22 0.00	24.29 0.62 0.00	20.65 0.60 0.00	23.37 0.67 0.00	20.35 0.71 0.00	18.95 0.54 0.00	17.54 0.43 0.00
MG_INDUSTRY___DRP 24185	19.74 0.70 0.00	19.06 0.71 0.00	17.24 0.60 0.00	8.75 0.31 0.00	16.64 0.60 0.00	20.33 0.70 0.00	20.05 0.57 0.00	22.61 0.58 0.00	30.04 0.75 0.00	57.84 1.40 0.00	25.14 0.60 0.00	23.64 0.57 0.00	20.75 0.50 0.00	28.39 0.70 0.00	30.88 0.85 0.00	36.25 1.07 -0.02	27.69 0.78 -0.02	37.88 1.05 0.00	24.38 0.71 0.00	20.60 0.54 0.00	23.33 0.62 0.00	20.20 0.56 0.00	18.94 0.53 0.00	17.67 0.56 0.00
MID___OSWEGATCHIE_HYD 23849	-5.89 -0.94 23.98	3.03 -0.94 14.37	14.49 -0.83 1.32	0.33 -0.43 7.68	-8.29 -0.81 23.53	-5.11 -0.90 23.83	5.16 -0.82 13.50	13.52 -0.91 7.59	11.18 -1.25 16.85	46.73 -2.42 7.29	23.44 -1.10 0.00	20.73 -1.05 1.28	16.73 -0.95 2.56	25.09 -1.34 1.27	28.42 -1.61 0.00	33.13 -2.03 0.00	25.28 -1.61 0.00	34.70 -2.13 0.00	22.31 -1.35 0.00	18.96 -1.09 0.00	21.51 -1.20 0.00	18.60 -1.04 0.00	17.41 -1.00 0.00	16.10 -1.01 0.00
MID___RAQUETTE_HYD 23851	-18.46 -1.23 36.26	-4.61 -1.23 21.74	13.60 -1.04 2.00	-3.73 -0.56 11.61	-20.58 -1.05 35.57	-17.63 -1.21 36.04	-2.11 -1.18 20.41	9.17 -1.37 11.48	1.95 -1.86 25.48	41.88 -3.54 11.03	22.97 -1.57 0.00	19.60 -1.52 1.94	15.01 -1.36 3.88	23.93 -1.85 1.92	27.77 -2.26 0.00	32.40 -2.77 0.00	24.69 -2.20 0.00	33.95 -2.88 0.00	21.85 -1.81 0.00	18.58 -1.47 0.00	21.04 -1.67 0.00	18.14 -1.50 0.00	16.99 -1.42 0.00	15.71 -1.40 0.00
MILLIKEN___1 23584	19.58 0.54 0.00	18.87 0.52 0.00	17.13 0.49 0.00	8.71 0.26 0.00	16.55 0.51 0.00	20.30 0.67 0.00	20.26 0.78 0.00	22.97 0.94 0.00	30.55 1.26 0.00	58.89 2.44 0.00	25.58 1.04 0.00	24.03 0.96 0.00	21.08 0.83 0.00	28.83 1.14 0.00	34.35 1.26 -3.07	39.70 1.45 -3.09	27.98 1.06 -0.03	38.23 1.40 0.00	24.52 0.86 0.00	20.81 0.76 0.00	23.57 0.86 0.00	20.41 0.76 0.00	19.05 0.64 0.00	17.64 0.53 0.00
MILLIKEN___2 23585	19.58 0.54 0.00	18.87 0.52 0.00	17.13 0.49 0.00	8.71 0.26 0.00	16.55 0.51 0.00	20.30 0.67 0.00	20.26 0.78 0.00	22.97 0.94 0.00	30.55 1.26 0.00	58.89 2.44 0.00	25.58 1.04 0.00	24.03 0.96 0.00	21.08 0.83 0.00	28.83 1.14 0.00	34.35 1.26 -3.07	39.70 1.45 -3.09	27.98 1.06 -0.03	38.23 1.40 0.00	24.52 0.86 0.00	20.81 0.76 0.00	23.57 0.86 0.00	20.41 0.76 0.00	19.05 0.64 0.00	17.64 0.53 0.00
MILLIKEN___DIESEL 23629	19.58 0.54 0.00	18.87 0.52 0.00	17.13 0.49 0.00	8.71 0.26 0.00	16.55 0.51 0.00	20.30 0.67 0.00	20.26 0.78 0.00	22.97 0.94 0.00	30.55 1.26 0.00	58.89 2.44 0.00	25.58 1.04 0.00	24.03 0.96 0.00	21.08 0.83 0.00	28.83 1.14 0.00	34.35 1.26 -3.07	39.70 1.45 -3.09	27.98 1.06 -0.03	38.23 1.40 0.00	24.52 0.86 0.00	20.81 0.76 0.00	23.57 0.86 0.00	20.41 0.76 0.00	19.05 0.64 0.00	17.64 0.53 0.00
MILLSEAT___LFGE 323607	18.27 -0.77 0.00	17.61 -0.74 0.00	16.10 -0.54 0.00	8.20 -0.25 0.00	15.54 -0.50 0.00	19.08 -0.54 0.00	18.92 -0.56 0.00	21.44 -0.58 0.00	28.63 -0.66 0.00	55.64 -0.81 0.00	24.20 -0.34 0.00	22.74 -0.32 0.00	20.00 -0.25 0.00	27.38 -0.31 0.00	51.87 -0.51 -22.35	56.63 -0.80 -22.27	26.31 -0.61 -0.02	35.78 -1.05 0.00	22.85 -0.81 0.00	19.50 -0.56 0.00	22.05 -0.66 0.00	19.14 -0.50 0.00	17.87 -0.54 0.00	16.60 -0.51 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.50 1.46 0.00	19.73 1.38 0.00	17.82 1.18 0.00	9.06 0.61 0.00	17.20 1.16 0.00	21.04 1.42 0.00	20.92 1.44 0.00	23.69 1.66 0.00	31.53 2.24 0.00	60.60 4.15 0.00	26.47 1.93 0.00	24.89 1.82 0.00	21.86 1.62 0.00	29.92 2.23 0.00	32.67 2.65 0.00	39.22 3.25 -0.81	30.01 2.44 -0.68	40.13 3.30 0.00	25.70 2.04 0.00	21.73 1.68 0.00	24.58 1.87 0.00	21.30 1.66 0.00	20.01 1.61 0.00	18.64 1.53 0.00
MODEL_CITY_ENERGY 24167	17.64 -1.40 0.00	17.02 -1.33 0.00	15.58 -1.06 0.00	7.93 -0.51 0.00	15.03 -1.01 0.00	18.42 -1.21 0.00	18.19 -1.29 0.00	20.56 -1.47 0.00	27.42 -1.86 0.00	53.37 -3.08 0.00	23.22 -1.32 0.00	21.83 -1.24 0.00	19.19 -1.05 0.00	26.27 -1.43 0.00	63.10 -1.73 -34.81	67.71 -2.22 -34.76	25.30 -1.62 -0.02	34.38 -2.45 0.00	21.98 -1.69 0.00	18.77 -1.29 0.00	21.19 -1.52 0.00	18.46 -1.18 0.00	17.29 -1.12 0.00	16.10 -1.01 0.00
MODERN_LFGE___ 323580	17.64 -1.40 0.00	17.02 -1.33 0.00	15.58 -1.06 0.00	7.93 -0.51 0.00	15.03 -1.01 0.00	18.42 -1.21 0.00	18.19 -1.29 0.00	20.56 -1.47 0.00	27.42 -1.86 0.00	53.37 -3.08 0.00	23.22 -1.32 0.00	21.83 -1.24 0.00	19.19 -1.05 0.00	26.27 -1.43 0.00	63.10 -1.73 -34.81	67.71 -2.22 -34.76	25.30 -1.62 -0.02	34.38 -2.45 0.00	21.98 -1.69 0.00	18.77 -1.29 0.00	21.19 -1.52 0.00	18.46 -1.18 0.00	17.29 -1.12 0.00	16.10 -1.01 0.00
MOHAWK_PAPER___DRP 24187	21.38 0.88 -1.46	20.09 0.86 -0.88	17.45 0.72 -0.08	9.29 0.37 -0.47	18.20 0.73 -1.44	21.96 0.88 -1.45	21.05 0.75 -0.82	23.28 0.79 -0.47	31.35 1.03 -1.03	58.84 1.94 -0.45	25.36 0.82 0.00	23.91 0.76 -0.08	21.07 0.67 -0.16	28.71 0.94 -0.08	31.13 1.10 0.00	36.52 1.35 0.00	27.88 0.99 0.00	38.17 1.34 0.00	24.54 0.87 0.00	20.71 0.66 0.00	23.48 0.77 0.00	20.31 0.67 0.00	19.04 0.63 0.00	17.77 0.65 0.00
MONGAUP___HYD 23641	20.77 1.74 0.00	20.01 1.66 0.00	18.10 1.46 0.00	9.20 0.75 0.00	17.48 1.44 0.00	21.48 1.85 0.00	21.43 1.95 0.00	24.32 2.29 0.00	32.35 3.06 0.00	62.18 5.73 0.00	27.09 2.55 0.00	25.42 2.36 0.00	22.34 2.09 0.00	30.60 2.91 0.00	33.37 3.34 0.00	39.65 3.78 -0.70	30.34 2.85 -0.59	40.73 3.90 0.00	26.11 2.45 0.00	22.06 2.00 0.00	24.99 2.28 0.00	21.72 2.09 0.00	20.33 1.92 0.00	18.86 1.75 0.00
MONTAUK___DIESEL 23721	21.55 2.52 0.00	20.80 2.45 0.00	18.86 2.22 0.00	9.59 1.14 0.00	18.25 2.21 0.00	22.38 2.76 0.00	24.24 2.91 -1.85	25.28 3.25 0.00	33.58 4.29 0.00	64.06 7.61 0.00	27.83 3.29 0.00	26.14 3.07 0.00	22.95 2.71 0.00	31.37 3.68 0.00	34.38 4.36 0.00	41.42 5.44 -0.81	31.84 4.26 -0.69	42.69 5.86 0.00	106.70 3.80 -79.24	28.97 3.21 -5.70	27.87 3.72 -1.45	23.82 3.20 -0.97	21.42 3.02 0.00	26.78 2.87 -6.80

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.70 1.66 0.00	19.92 1.57 0.00	17.99 1.35 0.00	9.15 0.70 0.00	17.36 1.32 0.00	21.23 1.61 0.00	21.11 1.62 0.00	23.89 1.87 0.00	31.81 2.52 0.00	61.14 4.69 0.00	26.74 2.20 0.00	25.15 2.09 0.00	22.10 1.85 0.00	30.25 2.56 0.00	33.04 3.01 0.00	39.65 3.67 -0.81	30.34 2.76 -0.69	40.56 3.73 0.00	25.98 2.32 0.00	21.96 1.90 0.00	24.82 2.11 0.00	21.51 1.87 0.00	20.22 1.82 0.00	18.86 1.75 -0.01
MUNSVILLE_WIND_PWR 323609	20.00 0.97 0.00	19.27 0.91 0.00	17.60 0.96 0.00	8.97 0.52 0.00	17.14 1.10 0.00	21.14 1.51 0.00	21.26 1.78 0.00	24.22 2.19 0.00	32.09 2.80 0.00	61.98 5.53 0.00	26.86 2.32 0.00	25.11 2.04 0.00	21.95 1.71 0.00	30.05 2.35 0.00	35.93 2.62 -3.29	41.60 3.10 -3.33	29.23 2.29 -0.05	39.97 3.14 0.00	25.69 2.03 0.00	21.84 1.79 0.00	24.80 2.09 0.00	21.47 1.83 0.00	19.99 1.59 0.00	18.44 1.33 0.00
N SALMON___HYD 24042	-24.51 -0.78 42.76	-8.20 -0.92 25.64	13.62 -0.66 2.36	-5.65 -0.40 13.70	-26.58 -0.66 41.96	-23.64 -0.76 42.51	-5.32 -0.73 24.07	7.68 -0.80 13.54	-1.75 -0.99 30.05	41.70 -1.74 13.01	23.78 -0.76 0.00	20.04 -0.73 2.29	14.97 -0.70 4.58	24.39 -1.04 2.26	28.65 -1.37 0.00	33.38 -1.78 0.00	25.57 -1.32 0.00	35.22 -1.61 0.00	22.79 -0.88 0.00	19.46 -0.60 0.00	22.02 -0.69 0.00	19.00 -0.65 0.00	17.83 -0.58 0.00	16.49 -0.62 0.00
N.E._GEN_SANDY PD 24062	20.05 1.10 0.08	20.90 1.07 -1.48	16.91 0.90 0.62	8.90 0.46 0.00	15.32 0.89 1.61	20.73 1.10 0.00	18.46 1.02 2.04	23.21 1.18 0.00	26.45 1.56 4.40	44.53 2.95 14.88	17.96 1.28 7.86	17.98 1.21 6.30	14.21 1.07 7.10	23.93 1.48 5.24	28.08 1.74 3.69	31.27 2.15 6.05	26.13 1.60 2.36	38.16 2.16 0.82	25.00 1.40 0.07	21.24 1.14 -0.05	24.01 1.30 0.00	20.84 1.14 -0.05	18.24 1.12 1.28	18.22 1.11 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.47 1.44 0.00	19.71 1.36 0.00	17.80 1.16 0.00	9.05 0.60 0.00	17.19 1.15 0.00	21.02 1.39 0.00	20.90 1.42 0.00	23.67 1.64 0.00	31.51 2.22 0.00	60.55 4.10 0.00	26.45 1.91 0.00	24.88 1.81 0.00	21.85 1.60 0.00	29.91 2.22 0.00	32.67 2.64 0.00	39.18 3.25 -0.77	29.97 2.43 -0.65	40.11 3.29 0.00	25.69 2.03 0.00	21.73 1.67 0.00	24.58 1.87 0.00	21.29 1.65 0.00	20.01 1.60 0.00	18.63 1.52 0.00
NARROWS_GT1_1 24228	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_2 24229	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_3 24230	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_4 24231	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_5 24232	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_6 24233	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_7 24234	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT1_8 24235	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_1 24236	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_2 24237	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01

NARROWS_GT2_3 24238	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_4 24239	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_5 24240	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_6 24241	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_7 24242	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NARROWS_GT2_8 24243	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.76 2.22 0.00	25.18 2.12 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.07 3.05 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.33 1.29 0.00	19.59 1.23 0.00	17.70 1.06 0.00	8.99 0.54 0.00	17.09 1.05 0.00	20.92 1.29 0.00	20.77 1.28 0.00	23.54 1.51 0.00	31.32 2.03 0.00	60.26 3.81 0.00	26.24 1.70 0.00	24.66 1.60 0.00	21.64 1.39 0.00	29.63 1.94 0.00	32.32 2.29 0.00	38.41 2.78 -0.46	29.38 2.10 -0.39	39.69 2.86 0.00	25.44 1.78 0.00	21.52 1.47 0.00	24.40 1.70 0.00	21.11 1.47 0.00	19.78 1.37 0.00	18.37 1.26 0.00
NEG CAPITAL___MECHNVIL 23645	22.13 1.21 -1.89	20.65 1.16 -1.14	17.72 0.98 -0.10	9.55 0.50 -0.61	18.88 0.99 -1.85	22.76 1.25 -1.88	21.77 1.22 -1.06	24.04 1.42 -0.60	32.48 1.86 -1.33	60.53 3.50 -0.58	25.98 1.44 0.00	24.47 1.30 -0.10	21.58 1.13 -0.20	29.37 1.58 -0.10	31.80 1.77 0.00	37.32 2.16 0.00	28.55 1.66 0.00	39.09 2.26 0.00	25.15 1.49 0.00	21.27 1.21 0.00	24.15 1.44 0.00	20.86 1.22 0.00	19.52 1.11 0.00	18.21 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.54 -0.50 0.00	17.86 -0.49 0.00	16.23 -0.41 0.00	8.25 -0.20 0.00	15.67 -0.38 0.00	19.24 -0.38 0.00	19.15 -0.33 0.00	21.72 -0.30 0.00	28.92 -0.37 0.00	55.80 -0.65 0.00	24.24 -0.30 0.00	22.80 -0.26 0.00	20.02 -0.22 0.00	27.38 -0.31 0.00	27.93 -0.40 1.69	32.95 -0.54 1.67	26.49 -0.42 -0.02	36.17 -0.66 0.00	23.16 -0.50 0.00	19.67 -0.38 0.00	22.29 -0.41 0.00	19.16 -0.48 0.00	17.86 -0.55 0.00	16.56 -0.55 0.00
NEG CENTRAL___DRP 24199	19.13 0.10 0.00	18.44 0.09 0.00	16.74 0.10 0.00	8.51 0.07 0.00	16.17 0.13 0.00	19.84 0.21 0.00	19.80 0.31 0.00	22.48 0.45 0.00	29.96 0.67 0.00	57.84 1.39 0.00	25.13 0.59 0.00	23.61 0.55 0.00	20.71 0.46 0.00	28.35 0.66 0.00	30.78 0.76 0.00	36.03 0.84 -0.02	27.50 0.59 -0.02	37.54 0.71 0.00	24.04 0.38 0.00	20.41 0.36 0.00	23.14 0.43 0.00	20.01 0.37 0.00	18.67 0.26 0.00	17.30 0.19 0.00
NEG CENTRAL___INDECK 23768	19.22 0.18 0.00	18.53 0.17 0.00	16.87 0.23 0.00	8.59 0.14 0.00	16.31 0.27 0.00	20.05 0.43 0.00	20.04 0.56 0.00	22.80 0.77 0.00	30.47 1.18 0.00	59.00 2.55 0.00	25.64 1.10 0.00	24.09 1.03 0.00	21.15 0.90 0.00	28.91 1.22 0.00	43.20 1.21 -11.96	48.40 1.31 -11.92	27.91 0.99 -0.03	38.00 1.17 0.00	24.29 0.63 0.00	20.66 0.60 0.00	23.42 0.72 0.00	20.25 0.61 0.00	18.83 0.43 0.00	17.41 0.30 0.00
NEG CENTRAL___SENECA 23627	19.20 0.17 0.00	18.52 0.16 0.00	16.82 0.18 0.00	8.56 0.11 0.00	16.26 0.21 0.00	19.96 0.33 0.00	19.92 0.44 0.00	22.64 0.62 0.00	30.22 0.93 0.00	58.30 1.86 0.00	25.34 0.80 0.00	23.81 0.74 0.00	20.88 0.63 0.00	28.59 0.90 0.00	33.20 1.03 -2.14	38.46 1.15 -2.15	27.73 0.81 -0.02	37.80 0.97 0.00	24.19 0.53 0.00	20.56 0.50 0.00	23.30 0.60 0.00	20.16 0.52 0.00	18.79 0.38 0.00	17.39 0.28 0.00
NEG CENTRAL___STATE_STREET 24147	19.38 0.35 0.00	18.67 0.31 0.00	16.93 0.29 0.00	8.61 0.16 0.00	16.35 0.31 0.00	20.06 0.43 0.00	20.09 0.61 0.00	22.78 0.75 0.00	30.32 1.03 0.00	58.45 2.00 0.00	25.42 0.87 0.00	23.88 0.82 0.00	20.96 0.70 0.00	28.68 0.98 0.00	31.11 1.09 0.00	36.43 1.24 -0.03	27.82 0.91 -0.02	38.00 1.17 0.00	24.36 0.70 0.00	20.67 0.62 0.00	23.43 0.72 0.00	20.27 0.63 0.00	18.92 0.52 0.00	17.52 0.41 0.00
NEG MILLWOOD___DRP 24198	20.65 1.62 0.00	19.87 1.52 0.00	17.95 1.31 0.00	9.12 0.67 0.00	17.32 1.28 0.00	21.20 1.58 0.00	21.12 1.63 0.00	23.95 1.93 0.00	31.87 2.58 0.00	61.40 4.95 0.00	26.81 2.27 0.00	25.21 2.14 0.00	22.14 1.90 0.00	30.29 2.60 0.00	33.07 3.04 0.00	39.58 3.64 -0.77	30.29 2.75 -0.65	40.52 3.69 0.00	25.95 2.29 0.00	21.95 1.90 0.00	24.83 2.12 0.00	21.50 1.86 0.00	20.18 1.77 0.00	18.77 1.66 0.00
NEG NORTH_FLCN_SEA 23793	-27.22 -0.48 45.77	-9.87 -0.79 27.44	13.58 -0.53 2.52	-6.52 -0.31 14.66	-29.32 -0.45 44.90	-26.39 -0.52 45.49	-6.85 -0.57 25.76	6.90 -0.63 14.49	-3.69 -0.81 32.16	41.14 -1.39 13.92	23.96 -0.58 0.00	20.10 -0.51 2.45	14.85 -0.50 4.90	24.48 -0.79 2.42	28.95 -1.08 0.00	33.72 -1.45 0.00	25.82 -1.08 0.00	35.58 -1.25 0.00	23.10 -0.57 0.00	19.78 -0.28 0.00	22.39 -0.32 0.00	19.29 -0.35 0.00	18.14 -0.26 0.00	16.80 -0.31 0.00

NEG NORTH_KES_CHATEGAY 23792	-26.71 -0.78 44.96	-9.56 -0.96 26.96	13.50 -0.66 2.48	-6.37 -0.41 14.40	-28.72 -0.65 44.11	-25.83 -0.77 44.69	-6.59 -0.77 25.31	6.92 -0.87 14.24	-3.40 -1.09 31.59	40.84 -1.93 13.68	23.71 -0.83 0.00	19.88 -0.78 2.41	14.70 -0.74 4.81	24.20 -1.11 2.38	28.58 -1.44 0.00	33.28 -1.88 0.00	25.53 -1.36 0.00	35.18 -1.65 0.00	22.81 -0.85 0.00	19.50 -0.56 0.00	22.07 -0.64 0.00	19.03 -0.61 0.00	17.89 -0.52 0.00	16.56 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	-27.13 -0.52 45.64	-9.81 -0.80 27.36	13.58 -0.54 2.52	-6.50 -0.32 14.62	-29.22 -0.48 44.78	-26.29 -0.55 45.37	-6.78 -0.57 25.69	6.95 -0.62 14.45	-3.57 -0.79 32.07	41.17 -1.40 13.88	23.95 -0.59 0.00	20.08 -0.53 2.45	14.84 -0.53 4.88	24.45 -0.83 2.41	28.90 -1.13 0.00	33.65 -1.52 0.00	25.79 -1.11 0.00	35.55 -1.27 0.00	23.08 -0.58 0.00	19.76 -0.29 0.00	22.37 -0.34 0.00	19.27 -0.37 0.00	18.12 -0.29 0.00	16.77 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	-27.13 -0.52 45.64	-9.81 -0.80 27.36	13.58 -0.54 2.52	-6.50 -0.32 14.62	-29.22 -0.48 44.78	-26.29 -0.55 45.37	-6.78 -0.57 25.69	6.95 -0.62 14.45	-3.57 -0.79 32.07	41.17 -1.40 13.88	23.95 -0.59 0.00	20.08 -0.53 2.45	14.84 -0.53 4.88	24.45 -0.83 2.41	28.90 -1.13 0.00	33.65 -1.52 0.00	25.79 -1.11 0.00	35.55 -1.27 0.00	23.08 -0.58 0.00	19.76 -0.29 0.00	22.37 -0.34 0.00	19.27 -0.37 0.00	18.12 -0.29 0.00	16.77 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	-27.13 -0.52 45.64	-9.81 -0.80 27.36	13.58 -0.54 2.52	-6.50 -0.32 14.62	-29.22 -0.48 44.78	-26.29 -0.55 45.37	-6.78 -0.57 25.69	6.95 -0.62 14.45	-3.57 -0.79 32.07	41.17 -1.40 13.88	23.95 -0.59 0.00	20.08 -0.53 2.45	14.84 -0.53 4.88	24.45 -0.83 2.41	28.90 -1.13 0.00	33.65 -1.52 0.00	25.79 -1.11 0.00	35.55 -1.27 0.00	23.08 -0.58 0.00	19.76 -0.29 0.00	22.37 -0.34 0.00	19.27 -0.37 0.00	18.12 -0.29 0.00	16.77 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	17.88 -1.15 0.00	17.26 -1.09 0.00	15.79 -0.85 0.00	8.04 -0.40 0.00	15.23 -0.81 0.00	18.68 -0.94 0.00	18.47 -1.01 0.00	20.89 -1.14 0.00	27.87 -1.41 0.00	54.22 -2.23 0.00	23.59 -0.95 0.00	22.18 -0.89 0.00	19.51 -0.74 0.00	26.70 -0.99 0.00	54.73 -1.26 -25.96	59.26 -1.69 -25.78	25.67 -1.25 -0.02	34.89 -1.94 0.00	22.27 -1.39 0.00	19.01 -1.05 0.00	21.46 -1.24 0.00	18.69 -0.95 0.00	17.49 -0.92 0.00	16.28 -0.83 0.00
NEG WEST___LANCASTR 23811	18.89 -0.15 0.00	18.25 -0.10 0.00	16.66 0.02 0.00	8.51 0.06 0.00	16.11 0.07 0.00	19.75 0.12 0.00	19.52 0.04 0.00	22.10 0.08 0.00	29.63 0.34 0.00	57.27 0.82 0.00	24.94 0.40 0.00	23.49 0.43 0.00	20.65 0.40 0.00	28.30 0.61 0.00	71.64 0.63 -40.98	76.66 0.59 -40.90	27.21 0.30 -0.03	36.94 0.11 0.00	23.53 -0.13 0.00	20.04 -0.02 0.00	22.64 -0.07 0.00	19.80 0.16 0.00	18.50 0.09 0.00	17.16 0.05 0.00
NEG_PENN_ALLEGHNY 23528	19.71 0.68 0.00	19.04 0.68 0.00	17.28 0.64 0.00	8.79 0.35 0.00	16.69 0.65 0.00	20.45 0.82 0.00	20.33 0.85 0.00	23.02 0.99 0.00	30.68 1.39 0.00	59.14 2.69 0.00	25.73 1.19 0.00	24.22 1.15 0.00	21.27 1.03 0.00	29.12 1.43 0.00	35.81 1.61 -4.18	41.24 1.85 -4.22	28.24 1.30 -0.05	38.45 1.62 0.00	24.60 0.94 0.00	20.87 0.82 0.00	23.64 0.93 0.00	20.53 0.89 0.00	19.19 0.78 0.00	17.80 0.68 0.00
NEG___GEN_MONROE 24207	18.59 -0.44 0.00	17.89 -0.46 0.00	16.29 -0.35 0.00	8.28 -0.16 0.00	15.73 -0.31 0.00	19.30 -0.33 0.00	19.24 -0.24 0.00	21.84 -0.18 0.00	29.15 -0.14 0.00	56.51 0.06 0.00	24.57 0.02 0.00	23.11 0.05 0.00	20.29 0.05 0.00	27.75 0.06 0.00	31.49 -0.04 -1.50	36.46 -0.22 -1.51	26.72 -0.19 -0.02	36.40 -0.43 0.00	23.25 -0.41 0.00	19.75 -0.31 0.00	22.36 -0.35 0.00	19.26 -0.38 0.00	18.00 -0.40 0.00	16.70 -0.41 0.00
NEPA___ENERGY 23901	18.82 -0.21 0.00	18.21 -0.14 0.00	16.60 -0.04 0.00	8.48 0.03 0.00	16.06 0.01 0.00	19.65 0.03 0.00	19.41 -0.07 0.00	21.94 -0.09 0.00	29.40 0.11 0.00	56.66 0.21 0.00	24.67 0.13 0.00	23.25 0.18 0.00	20.44 0.19 0.00	28.01 0.32 0.00	37.53 0.39 -7.12	42.68 0.35 -7.16	27.00 0.08 -0.03	36.62 -0.21 0.00	23.35 -0.31 0.00	19.86 -0.19 0.00	22.44 -0.27 0.00	19.62 -0.02 0.00	18.35 -0.05 0.00	17.04 -0.08 0.00
NEVERSINK___HYD 23608	20.53 1.49 0.00	19.73 1.38 0.00	17.85 1.21 0.00	9.07 0.62 0.00	17.21 1.17 0.00	21.05 1.43 0.00	21.00 1.52 0.00	23.83 1.81 0.00	31.74 2.45 0.00	61.03 4.58 0.00	26.61 2.07 0.00	25.02 1.96 0.00	21.76 1.51 0.00	29.38 1.69 0.00	31.99 1.96 0.00	38.19 2.42 -0.60	29.22 1.82 -0.51	39.27 2.45 0.00	25.19 1.53 0.00	21.34 1.29 0.00	24.14 1.43 0.00	20.92 1.28 0.00	19.64 1.23 0.00	18.30 1.19 0.00
NEWTON___FALLS_HYD 23847	-5.89 -0.94 23.98	3.03 -0.94 14.37	14.49 -0.83 1.32	0.33 -0.43 7.68	-8.29 -0.81 23.53	-5.11 -0.90 23.83	5.16 -0.82 13.50	13.52 -0.91 7.59	11.18 -1.25 16.85	46.73 -2.42 7.29	23.44 -1.10 0.00	20.73 -1.05 1.28	16.73 -0.95 2.56	25.09 -1.34 1.27	28.42 -1.61 0.00	33.13 -2.03 0.00	25.28 -1.61 0.00	34.70 -2.13 0.00	22.31 -1.35 0.00	18.96 -1.09 0.00	21.51 -1.20 0.00	18.60 -1.04 0.00	17.41 -1.00 0.00	16.10 -1.01 0.00
NIAGARA_115E_LBMP 323715	17.50 -1.54 0.00	16.89 -1.46 0.00	15.47 -1.17 0.00	7.87 -0.58 0.00	14.91 -1.13 0.00	18.28 -1.34 0.00	18.03 -1.45 0.00	20.37 -1.66 0.00	27.16 -2.12 0.00	52.89 -3.56 0.00	23.01 -1.54 0.00	21.62 -1.44 0.00	19.02 -1.22 0.00	26.03 -1.66 0.00	66.53 -1.99 -38.49	71.12 -2.52 -38.48	25.08 -1.83 -0.03	34.10 -2.73 0.00	21.80 -1.86 0.00	18.63 -1.43 0.00	21.02 -1.69 0.00	18.33 -1.32 0.00	17.16 -1.24 0.00	16.00 -1.12 0.00
NIAGARA_115W_LBMP 323714	17.48 -1.55 0.00	16.87 -1.48 0.00	15.46 -1.18 0.00	7.87 -0.58 0.00	14.90 -1.14 0.00	18.27 -1.36 0.00	18.02 -1.47 0.00	20.34 -1.68 0.00	27.12 -2.16 0.00	52.80 -3.65 0.00	22.97 -1.57 0.00	21.59 -1.48 0.00	18.99 -1.25 0.00	25.99 -1.70 0.00	60.68 -2.03 -32.69	65.31 -2.58 -32.73	25.05 -1.87 -0.03	33.98 -2.85 0.00	21.64 -2.02 0.00	18.49 -1.56 0.00	20.86 -1.85 0.00	18.18 -1.46 0.00	17.03 -1.38 0.00	15.89 -1.23 0.00
NIAGARA_230_LBMP 323716	17.74 -1.29 0.00	17.14 -1.21 0.00	15.68 -0.96 0.00	7.99 -0.45 0.00	15.13 -0.91 0.00	18.54 -1.09 0.00	18.30 -1.18 0.00	20.66 -1.37 0.00	27.55 -1.74 0.00	53.55 -2.90 0.00	23.31 -1.23 0.00	21.92 -1.14 0.00	19.29 -0.96 0.00	26.39 -1.30 0.00	-8.43 -1.58 36.87	-3.55 -2.04 36.68	25.44 -1.48 -0.03	34.56 -2.28 0.00	22.01 -1.65 0.00	18.76 -1.29 0.00	21.17 -1.54 0.00	18.45 -1.19 0.00	17.28 -1.13 0.00	16.10 -1.01 0.00
NIAGARA____ 23760	17.61 -1.43 0.00	16.99 -1.36 0.00	15.56 -1.08 0.00	7.92 -0.53 0.00	15.00 -1.04 0.00	18.39 -1.24 0.00	18.15 -1.34 0.00	20.50 -1.53 0.00	27.34 -1.95 0.00	53.19 -3.26 0.00	23.14 -1.40 0.00	21.75 -1.31 0.00	19.14 -1.11 0.00	26.18 -1.51 0.00	29.70 -1.81 -1.49	34.44 -2.31 -1.59	25.23 -1.68 -0.03	34.28 -2.55 0.00	21.86 -1.81 0.00	18.67 -1.39 0.00	21.06 -1.65 0.00	18.35 -1.29 0.00	17.19 -1.22 0.00	16.01 -1.10 0.00

NINE_MILE_1 23575	18.84 -0.19 0.00	18.17 -0.18 0.00	16.48 -0.16 0.00	8.37 -0.08 0.00	15.90 -0.14 0.00	19.47 -0.16 0.00	19.33 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.02 -0.42 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.77 -0.26 0.00	34.85 -0.31 0.00	26.64 -0.25 0.00	36.45 -0.38 0.00	23.38 -0.28 0.00	19.83 -0.22 0.00	22.46 -0.24 0.00	19.42 -0.22 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
NINE_MILE_2 23744	18.85 -0.18 0.00	18.17 -0.18 0.00	16.48 -0.16 0.00	8.37 -0.07 0.00	15.90 -0.14 0.00	19.48 -0.15 0.00	19.34 -0.15 0.00	21.87 -0.16 0.00	29.07 -0.22 0.00	56.05 -0.40 0.00	24.33 -0.21 0.00	22.87 -0.19 0.00	20.08 -0.17 0.00	27.46 -0.23 0.00	29.77 -0.25 0.00	34.86 -0.30 0.00	26.65 -0.24 0.00	36.45 -0.38 0.00	23.39 -0.27 0.00	19.84 -0.22 0.00	22.46 -0.24 0.00	19.42 -0.22 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
NM_CAPITAL___DRP 24208	21.21 0.77 -1.40	19.96 0.77 -0.84	17.36 0.64 -0.08	9.22 0.33 -0.45	18.06 0.65 -1.38	21.78 0.76 -1.39	20.84 0.57 -0.79	23.04 0.57 -0.44	31.01 0.73 -0.99	58.25 1.37 -0.43	25.12 0.58 0.00	23.69 0.55 -0.08	20.88 0.48 -0.15	28.44 0.68 -0.07	30.85 0.83 0.00	36.21 1.04 0.00	27.64 0.75 0.00	37.86 1.03 0.00	24.35 0.68 0.00	20.54 0.48 0.00	23.28 0.57 0.00	20.14 0.49 0.00	18.89 0.48 0.00	17.64 0.53 0.00
NM_CENTRAL___DRP 24181	19.21 0.18 0.00	18.52 0.17 0.00	16.80 0.16 0.00	8.53 0.09 0.00	16.21 0.17 0.00	19.86 0.24 0.00	19.76 0.28 0.00	22.38 0.35 0.00	29.76 0.47 0.00	57.43 0.98 0.00	24.94 0.40 0.00	23.45 0.39 0.00	20.58 0.34 0.00	28.16 0.46 0.00	30.54 0.52 0.00	35.76 0.59 0.00	27.32 0.43 0.00	37.34 0.51 0.00	23.94 0.28 0.00	20.30 0.25 0.00	23.00 0.29 0.00	19.88 0.24 0.00	18.59 0.18 0.00	17.25 0.13 0.00
NM_FRONTIER___DRP 24179	17.48 -1.55 0.00	16.87 -1.48 0.00	15.46 -1.18 0.00	7.87 -0.58 0.00	14.90 -1.14 0.00	18.27 -1.36 0.00	18.02 -1.47 0.00	20.34 -1.68 0.00	27.12 -2.16 0.00	52.80 -3.65 0.00	22.97 -1.57 0.00	21.59 -1.48 0.00	18.99 -1.25 0.00	25.99 -1.70 0.00	60.68 -2.03 -32.69	65.31 -2.58 -32.73	25.05 -1.87 -0.03	33.98 -2.85 0.00	21.64 -2.02 0.00	18.49 -1.56 0.00	20.86 -1.85 0.00	18.18 -1.46 0.00	17.03 -1.38 0.00	15.89 -1.23 0.00
NM_ST_REGIS___HYD 24053	-19.72 -1.16 37.60	-5.37 -1.18 22.54	13.59 -0.98 2.07	-4.13 -0.53 12.04	-21.83 -0.98 36.89	-18.88 -1.13 37.37	-2.78 -1.10 21.17	8.86 -1.26 11.91	1.19 -1.68 26.42	41.85 -3.17 11.44	23.14 -1.40 0.00	19.70 -1.35 2.02	15.01 -1.22 4.02	24.03 -1.67 1.99	27.96 -2.07 0.00	32.59 -2.58 0.00	24.87 -2.02 0.00	34.22 -2.61 0.00	22.06 -1.60 0.00	18.79 -1.27 0.00	21.27 -1.44 0.00	18.35 -1.30 0.00	17.19 -1.22 0.00	15.90 -1.21 0.00
NORTHPORT___1 23551	20.91 1.88 0.00	20.19 1.84 0.00	18.32 1.68 0.00	9.30 0.86 0.00	17.69 1.65 0.00	21.65 2.02 0.00	23.40 2.07 -1.85	24.27 2.24 0.00	32.29 3.00 0.00	61.68 5.23 0.00	26.88 2.34 0.00	25.28 2.22 0.00	22.21 1.96 0.00	30.35 2.66 0.00	33.22 3.19 0.00	39.97 3.99 -0.81	30.67 3.09 -0.69	41.00 4.17 0.00	105.58 2.69 -79.24	27.98 2.22 -5.70	26.66 2.51 -1.45	22.82 2.20 -0.97	20.53 2.12 0.00	26.04 2.14 -6.80
NORTHPORT___2 23552	20.91 1.88 0.00	20.19 1.84 0.00	18.32 1.68 0.00	9.30 0.86 0.00	17.69 1.65 0.00	21.65 2.02 0.00	23.40 2.07 -1.85	24.27 2.24 0.00	32.29 3.00 0.00	61.68 5.23 0.00	26.88 2.34 0.00	25.28 2.22 0.00	22.21 1.96 0.00	30.35 2.66 0.00	33.22 3.19 0.00	39.97 3.99 -0.81	30.67 3.09 -0.69	41.00 4.17 0.00	105.58 2.69 -79.24	27.98 2.22 -5.70	26.66 2.51 -1.45	22.82 2.20 -0.97	20.53 2.12 0.00	26.04 2.14 -6.80
NORTHPORT___3 23553	20.80 1.77 0.00	20.06 1.71 0.00	18.17 1.54 0.00	9.24 0.79 0.00	17.55 1.52 0.00	21.50 1.87 0.00	23.25 1.92 -1.85	24.14 2.11 0.00	32.10 2.81 0.00	61.36 4.91 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.22 2.52 0.00	33.08 3.05 0.00	39.80 3.82 -0.81	30.53 2.95 -0.69	40.83 4.00 0.00	105.46 2.56 -79.24	27.88 2.12 -5.70	26.53 2.38 -1.45	22.71 2.10 -0.97	20.41 2.00 0.00	25.89 1.99 -6.80
NORTHPORT___4 23650	20.80 1.77 0.00	20.06 1.71 0.00	18.17 1.54 0.00	9.24 0.79 0.00	17.55 1.52 0.00	21.50 1.87 0.00	23.25 1.92 -1.85	24.14 2.11 0.00	32.10 2.81 0.00	61.36 4.91 0.00	26.77 2.23 0.00	25.16 2.10 0.00	22.10 1.85 0.00	30.22 2.52 0.00	33.08 3.05 0.00	39.80 3.82 -0.81	30.53 2.95 -0.69	40.83 4.00 0.00	105.46 2.56 -79.24	27.88 2.12 -5.70	26.53 2.38 -1.45	22.71 2.10 -0.97	20.41 2.00 0.00	25.89 1.99 -6.80
NORTHPORT___IC 23718	20.91 1.88 0.00	20.19 1.84 0.00	18.32 1.68 0.00	9.30 0.86 0.00	17.69 1.65 0.00	21.65 2.02 0.00	23.40 2.07 -1.85	24.27 2.24 0.00	32.29 3.00 0.00	61.68 5.23 0.00	26.88 2.34 0.00	25.28 2.22 0.00	22.21 1.96 0.00	30.35 2.66 0.00	33.22 3.19 0.00	39.97 3.99 -0.81	30.67 3.09 -0.69	41.00 4.17 0.00	105.58 2.69 -79.24	27.98 2.22 -5.70	26.66 2.51 -1.45	22.82 2.20 -0.97	20.53 2.12 0.00	26.04 2.14 -6.80
NPX_GEN_1385_PROXY 323591	20.51 1.48 0.00	19.88 1.53 0.00	18.25 1.61 0.00	9.27 0.83 0.00	17.62 1.58 0.00	21.53 1.91 0.00	23.21 1.88 -1.85	23.76 1.73 0.00	31.61 2.32 0.00	60.36 3.91 0.00	26.15 1.61 0.00	24.60 1.53 0.00	21.60 1.35 0.00	29.52 1.83 0.00	32.32 2.29 0.00	38.91 2.94 -0.81	29.87 2.29 -0.69	39.93 3.10 0.00	105.04 2.14 -79.24	27.38 1.63 -5.70	25.99 1.84 -1.45	-49.09 1.62 70.35	20.00 1.60 0.00	25.97 2.06 -6.80
NPX_GEN_CSC 323557	20.62 1.58 0.00	19.90 1.54 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.42 1.38 0.00	21.32 1.69 0.00	23.11 1.78 -1.85	23.92 1.89 0.00	31.78 2.50 0.00	60.58 4.13 0.00	26.38 1.84 0.00	24.79 1.72 0.00	21.76 1.51 0.00	29.73 2.04 0.00	32.58 2.56 0.00	39.26 3.29 -0.81	30.18 2.61 -0.69	40.38 3.54 0.00	105.21 2.32 -79.24	27.70 1.95 -5.70	26.38 2.22 -1.45	22.58 1.96 -0.97	20.32 1.92 0.00	25.87 1.96 -6.80
NSINS_S_GLNS_FALLS 23858	22.08 1.25 -1.80	20.63 1.20 -1.08	17.75 1.01 -0.10	9.53 0.51 -0.58	18.83 1.02 -1.77	22.72 1.30 -1.79	21.77 1.27 -1.01	24.08 1.48 -0.57	32.50 1.94 -1.27	60.69 3.70 -0.55	26.05 1.51 0.00	24.45 1.29 -0.10	21.55 1.11 -0.19	29.32 1.53 -0.10	31.76 1.74 0.00	37.31 2.12 -0.03	28.54 1.63 -0.02	39.04 2.21 0.00	25.13 1.47 0.00	21.24 1.18 0.00	24.14 1.43 0.00	20.89 1.25 0.00	19.57 1.16 0.00	18.28 1.18 0.00
NUCOR_STEEL___DRP 24197	19.30 0.26 0.00	18.60 0.25 0.00	16.88 0.23 0.00	8.58 0.13 0.00	16.30 0.26 0.00	19.98 0.36 0.00	19.99 0.51 0.00	22.65 0.63 0.00	30.12 0.83 0.00	58.07 1.62 0.00	25.24 0.70 0.00	23.72 0.65 0.00	20.81 0.56 0.00	28.48 0.79 0.00	30.90 0.88 0.00	36.18 0.98 -0.03	27.64 0.73 -0.02	37.75 0.92 0.00	24.21 0.55 0.00	20.55 0.49 0.00	23.27 0.57 0.00	20.13 0.49 0.00	18.81 0.40 0.00	17.43 0.31 0.00

NYISO_LBMP_REFERENCE 24008	19.03 0.00 0.00	18.35 0.00 0.00	16.64 0.00 0.00	8.45 0.00 0.00	16.04 0.00 0.00	19.63 0.00 0.00	19.48 0.00 0.00	22.03 0.00 0.00	29.29 0.00 0.00	56.45 0.00 0.00	24.54 0.00 0.00	23.06 0.00 0.00	20.25 0.00 0.00	27.69 0.00 0.00	30.03 0.00 0.00	35.17 0.00 0.00	26.89 0.00 0.00	36.83 0.00 0.00	23.66 0.00 0.00	20.05 0.00 0.00	22.71 0.00 0.00	19.64 0.00 0.00	18.41 0.00 0.00	17.11 0.00 0.00
NYPA_BRENTWD____GT 24164	21.09 2.06 0.00	20.35 2.00 0.00	18.45 1.81 0.00	9.37 0.92 0.00	17.81 1.77 0.00	21.82 2.19 0.00	23.60 2.27 -1.85	24.52 2.50 0.00	32.63 3.34 0.00	62.31 5.86 0.00	27.15 2.61 0.00	25.53 2.46 0.00	22.41 2.16 0.00	30.62 2.93 0.00	33.52 3.50 0.00	40.35 4.37 -0.81	30.97 3.40 -0.69	41.42 4.59 0.00	105.85 2.95 -79.24	28.21 2.45 -5.70	26.94 2.78 -1.45	23.06 2.45 -0.97	20.74 2.34 0.00	26.19 2.28 -6.80
NYPA_GOWANUS____GT5 24156	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.75 2.22 0.00	25.18 2.11 0.00	22.13 1.89 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NYPA_GOWANUS____GT6 24157	20.73 1.69 0.00	19.96 1.60 0.00	17.96 1.33 0.00	9.12 0.67 0.00	17.31 1.27 0.00	21.18 1.55 0.00	21.10 1.62 0.00	23.89 1.86 0.00	31.82 2.53 0.00	61.15 4.70 0.00	26.75 2.22 0.00	25.18 2.11 0.00	22.13 1.89 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.71 3.72 -0.81	30.39 2.81 -0.69	40.65 3.82 0.00	26.05 2.38 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.58 1.93 0.00	20.28 1.88 0.00	18.93 1.81 -0.01
NYPA_HARLEM__RVR__GT1 24160	20.71 1.68 0.00	19.97 1.61 0.00	18.04 1.40 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.27 1.65 0.00	21.15 1.67 0.00	23.92 1.89 0.00	31.85 2.56 0.00	61.14 4.69 0.00	26.76 2.22 0.00	25.16 2.10 0.00	22.11 1.87 0.00	30.26 2.57 0.00	33.06 3.04 0.00	39.67 3.69 -0.81	30.34 2.77 -0.68	40.61 3.78 0.00	26.04 2.38 0.00	22.00 1.94 0.00	24.83 2.12 0.00	22.04 1.91 -0.49	20.28 1.87 -0.01	18.94 1.82 -0.01
NYPA_HARLEM__RVR__GT2 24161	20.71 1.68 0.00	19.97 1.61 0.00	18.04 1.40 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.27 1.65 0.00	21.15 1.67 0.00	23.92 1.89 0.00	31.85 2.56 0.00	61.14 4.69 0.00	26.76 2.22 0.00	25.16 2.10 0.00	22.11 1.87 0.00	30.26 2.57 0.00	33.06 3.04 0.00	39.67 3.69 -0.81	30.34 2.77 -0.68	40.61 3.78 0.00	26.04 2.38 0.00	22.00 1.94 0.00	24.83 2.12 0.00	22.04 1.91 -0.49	20.28 1.87 -0.01	18.94 1.82 -0.01
NYPA_KENT____GT 24152	20.74 1.71 0.00	19.97 1.62 0.00	18.00 1.36 0.00	9.15 0.70 0.00	17.36 1.32 0.00	21.23 1.60 0.00	21.14 1.65 0.00	23.93 1.90 0.00	31.88 2.59 0.00	61.23 4.78 0.00	26.81 2.27 0.00	25.23 2.16 0.00	22.17 1.92 0.00	30.33 2.64 0.00	33.13 3.10 0.00	39.76 3.79 -0.81	30.42 2.85 -0.69	40.69 3.86 0.00	26.07 2.41 0.00	22.03 1.97 0.00	24.89 2.19 0.00	21.58 1.94 0.00	20.30 1.89 0.00	18.94 1.83 -0.01
NYPA_POUCH1____GT 24155	20.70 1.67 0.00	19.93 1.58 0.00	17.91 1.27 0.00	9.08 0.64 0.00	17.24 1.20 0.00	21.10 1.47 0.00	21.06 1.57 0.00	23.85 1.82 0.00	31.74 2.46 0.00	60.95 4.50 0.00	26.68 2.14 0.00	25.12 2.05 0.00	22.08 1.84 0.00	30.21 2.52 0.00	32.99 2.96 0.00	39.61 3.63 -0.81	30.31 2.73 -0.69	40.55 3.72 0.00	25.98 2.32 0.00	21.96 1.90 0.00	24.83 2.12 0.00	21.53 1.89 0.00	20.25 1.84 0.00	18.89 1.78 -0.01
NYPA_VERNON____GT2 24162	20.76 1.73 0.00	19.98 1.63 0.00	18.04 1.40 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.17 1.69 0.00	23.97 1.94 0.00	31.92 2.63 0.00	61.34 4.89 0.00	26.86 2.32 0.00	25.27 2.20 0.00	22.20 1.95 0.00	30.37 2.68 0.00	33.17 3.15 0.00	39.80 3.83 -0.81	30.46 2.89 -0.69	40.73 3.90 0.00	26.10 2.44 0.00	22.05 1.99 0.00	24.90 2.19 0.00	21.60 1.96 0.00	20.31 1.90 0.00	18.96 1.84 -0.01
NYPA_VERNON____GT3 24163	20.76 1.73 0.00	19.98 1.63 0.00	18.04 1.40 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.17 1.69 0.00	23.97 1.94 0.00	31.92 2.63 0.00	61.34 4.89 0.00	26.86 2.32 0.00	25.27 2.20 0.00	22.20 1.95 0.00	30.37 2.68 0.00	33.17 3.15 0.00	39.80 3.83 -0.81	30.46 2.89 -0.69	40.73 3.90 0.00	26.10 2.44 0.00	22.05 1.99 0.00	24.90 2.19 0.00	21.60 1.96 0.00	20.31 1.90 0.00	18.96 1.84 -0.01
NYPA__ASTORIA_CC1 323568	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.72 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.86 2.57 0.00	61.21 4.76 0.00	26.80 2.26 0.00	25.21 2.15 0.00	22.15 1.91 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.73 -0.81	30.40 2.82 -0.69	40.63 3.80 0.00	26.05 2.39 0.00	22.01 1.95 0.00	24.86 2.15 0.00	21.56 1.92 0.00	20.28 1.88 0.00	18.94 1.83 -0.01
NYPA__ASTORIA_CC2 323569	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.72 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.14 1.66 0.00	23.92 1.90 0.00	31.86 2.57 0.00	61.21 4.76 0.00	26.80 2.26 0.00	25.21 2.15 0.00	22.15 1.91 0.00	30.31 2.62 0.00	33.10 3.07 0.00	39.72 3.73 -0.81	30.40 2.82 -0.69	40.63 3.80 0.00	26.05 2.39 0.00	22.01 1.95 0.00	24.86 2.15 0.00	21.56 1.92 0.00	20.28 1.88 0.00	18.94 1.83 -0.01
NYPA__HOLTSVILL 23794	20.88 1.85 0.00	20.15 1.80 0.00	18.26 1.62 0.00	9.28 0.84 0.00	17.64 1.60 0.00	21.60 1.97 0.00	23.36 2.02 -1.85	24.21 2.19 0.00	32.19 2.90 0.00	61.41 4.96 0.00	26.76 2.22 0.00	25.16 2.09 0.00	22.09 1.85 0.00	30.18 2.49 0.00	33.06 3.04 0.00	39.81 3.83 -0.81	30.57 2.99 -0.69	40.87 4.04 0.00	105.52 2.62 -79.24	27.94 2.18 -5.70	26.62 2.47 -1.45	22.80 2.18 -0.97	20.52 2.12 0.00	26.00 2.09 -6.80
NYPA__HELLGATE_GT1 24158	20.67 1.63 0.00	19.91 1.56 0.00	18.00 1.36 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.13 1.64 0.00	23.89 1.87 0.00	31.81 2.52 0.00	61.06 4.62 0.00	26.73 2.19 0.00	25.13 2.07 0.00	22.08 1.83 0.00	30.20 2.51 0.00	33.00 2.98 0.00	39.60 3.62 -0.81	30.29 2.72 -0.68	40.53 3.70 0.00	25.99 2.33 0.00	21.95 1.90 0.00	24.78 2.08 0.00	21.50 1.86 0.00	20.21 1.81 0.00	18.88 1.76 0.00
NYPA__HELLGATE_GT2 24159	20.67 1.63 0.00	19.91 1.56 0.00	18.00 1.36 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.13 1.64 0.00	23.89 1.87 0.00	31.81 2.52 0.00	61.06 4.62 0.00	26.73 2.19 0.00	25.13 2.07 0.00	22.08 1.83 0.00	30.20 2.51 0.00	33.00 2.98 0.00	39.60 3.62 -0.81	30.29 2.72 -0.68	40.53 3.70 0.00	25.99 2.33 0.00	21.95 1.90 0.00	24.78 2.08 0.00	21.50 1.86 0.00	20.21 1.81 0.00	18.88 1.76 0.00

NYS_BARGE___HYD 23848	17.88 -1.15 0.00	17.25 -1.10 0.00	15.78 -0.85 0.00	8.04 -0.41 0.00	15.23 -0.81 0.00	18.68 -0.95 0.00	18.47 -1.01 0.00	20.89 -1.14 0.00	27.88 -1.41 0.00	54.22 -2.23 0.00	23.59 -0.95 0.00	22.18 -0.89 0.00	19.51 -0.74 0.00	26.70 -0.99 0.00	56.49 -1.26 -27.72	61.08 -1.69 -27.61	25.65 -1.26 -0.02	34.88 -1.96 0.00	22.27 -1.39 0.00	19.01 -1.04 0.00	21.47 -1.24 0.00	18.70 -0.94 0.00	17.49 -0.92 0.00	16.28 -0.83 0.00
O.H_GEN_BRUCE 24063	18.06 -0.97 0.00	17.44 -0.91 0.00	15.94 -0.69 0.00	8.13 -0.31 0.00	15.39 -0.65 0.00	18.86 -0.77 0.00	18.62 -0.86 0.00	21.04 -0.99 0.00	28.09 -1.19 0.00	54.47 -1.98 0.00	23.71 -0.83 0.00	22.31 -0.76 0.00	19.62 -0.63 0.00	26.86 -0.83 0.00	10.08 -1.02 18.93	15.03 -1.35 18.79	25.90 -1.02 -0.03	35.17 -1.66 0.00	0.42 -1.26 21.98	19.09 -0.97 0.00	21.55 -1.16 0.00	18.79 -0.85 0.00	17.59 -0.82 0.00	16.37 -0.74 0.00
OAK_ORCHARD___HYD 24046	18.76 -0.27 0.00	18.07 -0.28 0.00	16.43 -0.21 0.00	8.36 -0.09 0.00	15.86 -0.18 0.00	19.47 -0.15 0.00	19.38 -0.11 0.00	21.97 -0.06 0.00	29.28 -0.01 0.00	56.65 0.21 0.00	24.63 0.09 0.00	23.14 0.08 0.00	20.32 0.07 0.00	27.79 0.10 0.00	30.05 0.02 0.00	35.11 -0.08 -0.02	26.87 -0.04 -0.02	36.66 -0.17 0.00	23.45 -0.22 0.00	19.93 -0.13 0.00	22.57 -0.13 0.00	19.41 -0.23 0.00	18.09 -0.32 0.00	16.79 -0.32 0.00
OCC_CHEM___DRP 24175	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.38 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.20 -1.88 -41.06	73.85 -2.40 -41.09	25.18 -1.73 -0.03	34.16 -2.67 0.00	21.74 -1.93 0.00	18.57 -1.49 0.00	20.94 -1.76 0.00	18.26 -1.39 0.00	17.10 -1.31 0.00	15.94 -1.17 0.00
OLIN_CORP_DRP 24177	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.39 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.25 -1.88 -41.11	73.90 -2.40 -41.14	25.17 -1.74 -0.03	34.24 -2.59 0.00	21.90 -1.76 0.00	18.71 -1.35 0.00	21.11 -1.60 0.00	18.40 -1.24 0.00	17.23 -1.18 0.00	16.06 -1.05 0.00
OLIN_CORP_DSASP 323712	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.38 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.20 -1.88 -41.06	73.85 -2.40 -41.09	25.18 -1.73 -0.03	34.16 -2.67 0.00	21.74 -1.93 0.00	18.57 -1.49 0.00	20.94 -1.76 0.00	18.26 -1.39 0.00	17.10 -1.31 0.00	15.94 -1.17 0.00
ONEIDA_HERK_LFGE 323681	16.35 0.16 2.85	16.78 0.14 1.71	16.60 0.12 0.16	7.60 0.07 0.91	13.38 0.14 2.79	17.04 0.25 2.83	18.20 0.32 1.60	21.55 0.42 0.90	27.83 0.54 2.00	56.60 1.02 0.87	24.94 0.40 0.00	23.26 0.34 0.15	20.21 0.27 0.30	27.89 0.35 0.15	30.38 0.36 0.00	35.57 0.41 0.00	27.18 0.29 0.00	37.23 0.40 0.00	23.92 0.26 0.00	20.30 0.25 0.00	23.04 0.33 0.00	19.91 0.27 0.00	18.62 0.21 0.00	17.25 0.14 0.00
ONONDAGA_REF_OCCRA 23987	19.33 0.30 0.00	18.64 0.29 0.00	16.90 0.26 0.00	8.59 0.14 0.00	16.31 0.27 0.00	19.99 0.36 0.00	19.90 0.41 0.00	22.53 0.51 0.00	29.97 0.69 0.00	57.81 1.36 0.00	25.11 0.57 0.00	23.61 0.55 0.00	20.72 0.48 0.00	28.35 0.66 0.00	30.74 0.71 0.00	35.99 0.80 -0.02	27.49 0.59 -0.02	37.58 0.75 0.00	24.10 0.43 0.00	20.44 0.38 0.00	23.16 0.45 0.00	20.03 0.39 0.00	18.72 0.32 0.00	17.37 0.26 0.00
ONONDAGA___COGEN 23986	19.29 0.26 0.00	18.60 0.25 0.00	16.87 0.23 0.00	8.58 0.13 0.00	16.29 0.25 0.00	19.96 0.34 0.00	19.87 0.39 0.00	22.50 0.48 0.00	29.92 0.63 0.00	57.67 1.22 0.00	25.06 0.52 0.00	23.55 0.48 0.00	20.67 0.43 0.00	28.28 0.59 0.00	30.66 0.64 0.00	35.87 0.71 0.00	27.43 0.54 0.00	37.50 0.67 0.00	24.05 0.39 0.00	20.40 0.35 0.00	23.12 0.41 0.00	19.98 0.34 0.00	18.68 0.27 0.00	17.33 0.22 0.00
ONTARIO___LFGE 23819	19.20 0.17 0.00	18.52 0.16 0.00	16.82 0.18 0.00	8.56 0.11 0.00	16.26 0.21 0.00	19.96 0.33 0.00	19.92 0.44 0.00	22.64 0.62 0.00	30.22 0.93 0.00	58.30 1.86 0.00	25.34 0.80 0.00	23.81 0.74 0.00	20.88 0.63 0.00	28.59 0.90 0.00	33.20 1.03 -2.14	38.46 1.15 -2.15	27.73 0.81 -0.02	37.80 0.97 0.00	24.19 0.53 0.00	20.56 0.50 0.00	23.30 0.60 0.00	20.16 0.52 0.00	18.79 0.38 0.00	17.39 0.28 0.00
ORANGEVILLE_WT_PWR 323706	18.47 -0.57 0.00	17.86 -0.49 0.00	16.32 -0.31 0.00	8.33 -0.12 0.00	15.80 -0.24 0.00	19.35 -0.28 0.00	19.23 -0.26 0.00	21.79 -0.23 0.00	29.11 -0.17 0.00	56.44 -0.01 0.00	24.57 0.03 0.00	23.12 0.05 0.00	20.33 0.08 0.00	27.83 0.14 0.00	64.58 0.08 -34.48	69.38 -0.07 -34.29	26.84 -0.07 -0.03	36.46 -0.37 0.00	23.25 -0.41 0.00	19.80 -0.26 0.00	22.38 -0.33 0.00	19.50 -0.14 0.00	18.21 -0.20 0.00	16.90 -0.21 0.00
OSWEGATCHIE___HYD 24044	-5.89 -0.94 23.98	3.03 -0.94 14.37	14.49 -0.83 1.32	0.33 -0.43 7.68	-8.29 -0.81 23.53	-5.11 -0.90 23.83	5.16 -0.82 13.50	13.52 -0.91 7.59	11.18 -1.25 16.85	46.73 -2.42 7.29	23.44 -1.10 0.00	20.73 -1.05 1.28	16.73 -0.95 2.56	25.09 -1.34 1.27	28.42 -1.61 0.00	33.13 -2.03 0.00	25.28 -1.61 0.00	34.70 -2.13 0.00	22.31 -1.35 0.00	18.96 -1.09 0.00	21.51 -1.20 0.00	18.60 -1.04 0.00	17.41 -1.00 0.00	16.10 -1.01 0.00
OSWEGO___5 23606	18.93 -0.10 0.00	18.26 -0.09 0.00	16.56 -0.08 0.00	8.41 -0.03 0.00	15.98 -0.06 0.00	19.56 -0.06 0.00	19.43 -0.05 0.00	21.98 -0.05 0.00	29.22 -0.07 0.00	56.34 -0.11 0.00	24.47 -0.07 0.00	23.01 -0.06 0.00	20.20 -0.05 0.00	27.62 -0.07 0.00	29.95 -0.08 0.00	35.06 -0.11 0.00	26.80 -0.09 0.00	36.66 -0.17 0.00	23.52 -0.14 0.00	19.95 -0.11 0.00	22.59 -0.11 0.00	19.53 -0.11 0.00	18.28 -0.13 0.00	16.98 -0.13 0.00
OSWEGO___6 23613	18.93 -0.10 0.00	18.26 -0.09 0.00	16.56 -0.08 0.00	8.41 -0.03 0.00	15.98 -0.06 0.00	19.56 -0.06 0.00	19.43 -0.05 0.00	21.98 -0.05 0.00	29.22 -0.07 0.00	56.34 -0.11 0.00	24.47 -0.07 0.00	23.01 -0.06 0.00	20.20 -0.05 0.00	27.62 -0.07 0.00	29.95 -0.08 0.00	35.06 -0.11 0.00	26.80 -0.09 0.00	36.66 -0.17 0.00	23.52 -0.14 0.00	19.95 -0.11 0.00	22.59 -0.11 0.00	19.53 -0.11 0.00	18.28 -0.13 0.00	16.98 -0.13 0.00
OUTOKUMPU-AB___DRP 24206	18.14 -0.90 0.00	17.51 -0.84 0.00	16.02 -0.62 0.00	8.16 -0.28 0.00	15.46 -0.58 0.00	18.96 -0.66 0.00	18.76 -0.73 0.00	21.22 -0.81 0.00	28.32 -0.97 0.00	55.06 -1.39 0.00	23.96 -0.58 0.00	22.54 -0.53 0.00	19.82 -0.43 0.00	27.13 -0.56 0.00	70.87 -0.78 -41.62	75.61 -1.12 -41.57	26.09 -0.82 -0.03	35.44 -1.39 0.00	22.58 -1.08 0.00	19.27 -0.78 0.00	21.76 -0.95 0.00	18.96 -0.68 0.00	17.73 -0.68 0.00	16.49 -0.62 0.00

OXBOW____ 24026	17.89 -1.15 0.00	17.26 -1.09 0.00	15.80 -0.84 0.00	8.05 -0.40 0.00	15.24 -0.80 0.00	18.69 -0.94 0.00	18.47 -1.01 0.00	20.88 -1.14 0.00	27.87 -1.42 0.00	54.19 -2.26 0.00	23.58 -0.96 0.00	22.17 -0.89 0.00	19.50 -0.75 0.00	26.69 -1.00 0.00	70.16 -1.27 -41.40	74.87 -1.68 -41.39	25.69 -1.23 -0.03	34.87 -1.96 0.00	22.21 -1.46 0.00	18.96 -1.10 0.00	21.40 -1.31 0.00	18.65 -0.99 0.00	17.45 -0.96 0.00	16.25 -0.87 0.00
OXY_CHEM_DSASP 323612	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.38 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.20 -1.88 -41.06	73.85 -2.40 -41.09	25.18 -1.73 -0.03	34.16 -2.67 0.00	21.74 -1.93 0.00	18.57 -1.49 0.00	20.94 -1.76 0.00	18.26 -1.39 0.00	17.10 -1.31 0.00	15.94 -1.17 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.57 -1.47 0.00	16.95 -1.40 0.00	15.53 -1.11 0.00	7.90 -0.54 0.00	14.97 -1.07 0.00	18.35 -1.27 0.00	18.11 -1.37 0.00	20.45 -1.57 0.00	27.27 -2.02 0.00	53.07 -3.38 0.00	23.09 -1.45 0.00	21.70 -1.36 0.00	19.09 -1.16 0.00	26.13 -1.57 0.00	69.20 -1.88 -41.06	73.85 -2.40 -41.09	25.18 -1.73 -0.03	34.16 -2.67 0.00	21.74 -1.93 0.00	18.57 -1.49 0.00	20.94 -1.76 0.00	18.26 -1.39 0.00	17.10 -1.31 0.00	15.94 -1.17 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.66 1.63 0.00	19.90 1.55 0.00	17.99 1.35 0.00	9.15 0.71 0.00	17.37 1.33 0.00	21.24 1.61 0.00	21.12 1.63 0.00	23.88 1.85 0.00	31.79 2.51 0.00	61.05 4.60 0.00	26.72 2.18 0.00	25.12 2.06 0.00	22.07 1.83 0.00	30.20 2.51 0.00	32.98 2.96 0.00	39.59 3.61 -0.81	30.28 2.70 -0.68	40.51 3.68 0.00	25.98 2.32 0.00	21.93 1.88 0.00	24.76 2.06 0.00	21.49 1.85 0.00	20.20 1.79 0.00	18.87 1.75 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.72 1.68 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.28 1.65 0.00	21.16 1.68 0.00	23.95 1.92 0.00	31.88 2.60 0.00	61.19 4.74 0.00	26.80 2.26 0.00	25.20 2.13 0.00	22.13 1.89 0.00	30.30 2.61 0.00	33.10 3.07 0.00	39.73 3.75 -0.81	30.38 2.81 -0.68	40.69 3.86 0.00	26.12 2.46 0.00	22.04 1.99 0.00	24.87 2.17 0.00	21.57 1.93 0.00	20.27 1.87 0.00	18.93 1.82 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.74 -0.29 0.00	18.11 -0.25 0.00	16.53 -0.11 0.00	8.44 -0.01 0.00	15.98 -0.06 0.00	19.60 -0.03 0.00	19.39 -0.10 0.00	21.95 -0.07 0.00	29.41 0.12 0.00	56.94 0.49 0.00	24.79 0.25 0.00	23.34 0.28 0.00	20.53 0.28 0.00	28.12 0.42 0.00	74.90 0.39 -44.48	79.86 0.30 -44.40	27.04 0.12 -0.03	36.72 -0.12 0.00	23.39 -0.27 0.00	19.93 -0.13 0.00	22.51 -0.19 0.00	19.67 0.03 0.00	18.38 -0.03 0.00	17.06 -0.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.65 1.62 0.00	19.87 1.52 0.00	17.95 1.31 0.00	9.12 0.67 0.00	17.32 1.28 0.00	21.20 1.58 0.00	21.12 1.63 0.00	23.95 1.93 0.00	31.87 2.58 0.00	61.40 4.95 0.00	26.81 2.27 0.00	25.21 2.14 0.00	22.14 1.90 0.00	30.29 2.60 0.00	33.07 3.04 0.00	39.58 3.64 -0.77	30.29 2.75 -0.65	40.52 3.69 0.00	25.95 2.29 0.00	21.95 1.90 0.00	24.83 2.12 0.00	21.50 1.86 0.00	20.18 1.77 0.00	18.77 1.66 0.00
PEEKSKILL____ 23653	20.46 1.43 0.00	19.70 1.35 0.00	17.79 1.16 0.00	9.04 0.60 0.00	17.17 1.13 0.00	21.00 1.38 0.00	20.89 1.41 0.00	23.66 1.63 0.00	31.49 2.20 0.00	60.50 4.05 0.00	26.44 1.90 0.00	24.85 1.79 0.00	21.83 1.59 0.00	29.89 2.19 0.00	32.63 2.60 0.00	39.16 3.19 -0.80	29.97 2.41 -0.67	40.08 3.25 0.00	25.67 2.01 0.00	21.71 1.66 0.00	24.56 1.85 0.00	21.27 1.63 0.00	19.99 1.58 0.00	18.62 1.51 0.00
PGE MADISON____WINDPWR 24146	20.00 0.97 0.00	19.27 0.91 0.00	17.60 0.96 0.00	8.97 0.52 0.00	17.14 1.10 0.00	21.14 1.51 0.00	21.26 1.78 0.00	24.22 2.19 0.00	32.09 2.80 0.00	61.98 5.53 0.00	26.86 2.32 0.00	25.11 2.04 0.00	21.95 1.71 0.00	30.05 2.35 0.00	35.93 2.62 -3.29	41.60 3.10 -3.33	29.23 2.29 -0.05	39.97 3.14 0.00	25.69 2.03 0.00	21.84 1.79 0.00	24.80 2.09 0.00	21.47 1.83 0.00	19.99 1.59 0.00	18.44 1.33 0.00
PIERCEFIELD____HYD 23852	-18.46 -1.23 36.26	-4.61 -1.23 21.74	13.60 -1.04 2.00	-3.73 -0.56 11.61	-20.58 -1.05 35.57	-17.63 -1.21 36.04	-2.11 -1.18 20.41	9.17 -1.37 11.48	1.95 -1.86 25.48	41.88 -3.54 11.03	22.97 -1.57 0.00	19.60 -1.52 1.94	15.01 -1.36 3.88	23.93 -1.85 1.92	27.77 -2.26 0.00	32.40 -2.77 0.00	24.69 -2.20 0.00	33.95 -2.88 0.00	21.85 -1.81 0.00	18.58 -1.47 0.00	21.04 -1.67 0.00	18.14 -1.50 0.00	16.99 -1.42 0.00	15.71 -1.40 0.00
PINELAWN_CC_1 323563	20.98 1.95 0.00	20.22 1.87 0.00	18.32 1.68 0.00	9.30 0.86 0.00	17.68 1.64 0.00	21.67 2.04 0.00	23.42 2.09 -1.85	24.37 2.34 0.00	32.41 3.13 0.00	61.63 5.18 0.00	26.77 2.23 0.00	25.12 2.05 0.00	22.06 1.81 0.00	30.15 2.45 0.00	33.01 2.98 0.00	39.72 3.74 -0.81	30.49 2.91 -0.69	40.78 3.95 0.00	105.42 2.52 -79.24	27.85 2.09 -5.70	26.46 2.31 -1.45	22.76 2.14 -0.97	20.63 2.22 0.00	26.06 2.15 -6.80
PJM_GEN_HTP_PROXY 323702	20.71 1.68 0.00	19.93 1.58 0.00	18.00 1.36 0.00	9.15 0.71 0.00	17.37 1.33 0.00	21.25 1.62 0.00	21.11 1.63 0.00	23.91 1.88 0.00	31.84 2.55 0.00	61.18 4.74 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.69 3.71 -0.81	30.37 2.79 -0.69	40.59 3.76 0.00	26.00 2.34 0.00	21.98 1.92 0.00	24.83 2.13 0.00	21.54 1.89 -0.01	20.24 1.83 0.00	18.87 1.76 0.00
PJM_GEN_KEystone 24065	19.55 0.52 0.00	18.86 0.51 0.00	17.12 0.48 0.00	8.72 0.28 0.00	16.54 0.50 0.00	20.24 0.61 0.00	20.05 0.57 0.00	22.68 0.65 0.00	30.28 1.00 0.00	58.29 1.84 0.00	25.42 0.88 0.00	23.94 0.87 0.00	21.03 0.78 0.00	28.80 1.11 0.00	33.64 1.34 -2.28	39.43 1.59 -2.68	28.32 1.10 -0.34	38.14 1.31 0.00	24.38 0.72 0.00	20.67 0.62 0.00	23.37 0.66 0.00	20.35 0.70 -0.01	19.08 0.67 0.00	17.74 0.63 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.85 1.81 0.00	20.09 1.74 0.00	18.19 1.55 0.00	9.24 0.79 0.00	17.56 1.52 0.00	21.50 1.87 0.00	23.24 1.91 -1.85	24.18 2.15 0.00	32.17 2.88 0.00	61.53 5.08 0.00	26.86 2.32 0.00	25.27 2.20 0.00	22.19 1.94 0.00	30.34 2.65 0.00	33.19 3.17 0.00	39.89 3.92 -0.81	30.59 3.02 -0.69	40.90 4.07 0.00	105.46 2.57 -79.24	27.89 2.14 -5.70	26.56 2.41 -1.45	22.74 2.12 -0.98	20.41 2.01 0.00	25.87 1.96 -6.80
PJM_GEN_VFT_PROXY 323633	20.71 1.68 0.00	19.94 1.59 0.00	18.02 1.38 0.00	9.17 0.72 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.85 1.82 0.00	31.73 2.44 0.00	61.00 4.55 0.00	26.69 2.15 0.00	25.11 2.05 0.00	22.08 1.83 0.00	30.22 2.52 0.00	33.01 2.98 0.00	39.60 3.61 -0.81	30.28 2.71 -0.69	40.52 3.69 0.00	25.96 2.29 0.00	21.94 1.88 0.00	24.79 2.08 0.00	21.50 1.85 -0.01	20.20 1.79 0.00	18.87 1.75 0.00

PLEASANTVLY___LBMP 24000	20.37 1.34 0.00	19.62 1.27 0.00	17.72 1.08 0.00	9.00 0.55 0.00	17.10 1.06 0.00	20.92 1.29 0.00	20.78 1.30 0.00	23.55 1.52 0.00	31.32 2.03 0.00	60.19 3.74 0.00	26.29 1.75 0.00	24.75 1.68 0.00	21.73 1.49 0.00	29.74 2.05 0.00	32.46 2.43 0.00	39.01 2.98 -0.87	29.87 2.24 -0.73	39.86 3.03 0.00	25.53 1.87 0.00	21.60 1.55 0.00	24.44 1.73 0.00	21.17 1.52 0.00	19.88 1.48 0.00	18.51 1.40 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.56 1.53 0.00	19.79 1.44 0.00	17.87 1.23 0.00	9.08 0.64 0.00	17.25 1.21 0.00	21.10 1.48 0.00	20.98 1.50 0.00	23.77 1.75 0.00	31.64 2.35 0.00	60.81 4.36 0.00	26.58 2.04 0.00	24.99 1.93 0.00	21.95 1.71 0.00	30.05 2.36 0.00	32.81 2.78 0.00	39.39 3.40 -0.82	30.15 2.57 -0.69	40.29 3.46 0.00	25.81 2.15 0.00	21.83 1.77 0.00	24.69 1.98 0.00	21.38 1.74 0.00	20.09 1.68 0.00	18.71 1.60 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.45 1.41 0.00	19.69 1.34 0.00	17.78 1.14 0.00	9.03 0.59 0.00	17.16 1.12 0.00	20.99 1.37 0.00	20.87 1.39 0.00	23.66 1.64 0.00	31.49 2.20 0.00	60.49 4.04 0.00	26.42 1.88 0.00	24.86 1.80 0.00	21.84 1.60 0.00	29.89 2.20 0.00	32.62 2.59 0.00	39.06 3.22 -0.68	29.90 2.44 -0.57	40.18 3.35 0.00	25.73 2.07 0.00	21.78 1.72 0.00	24.63 1.93 0.00	21.33 1.69 0.00	20.02 1.62 0.00	18.62 1.51 0.00
POLETTI____ 23519	20.74 1.70 0.00	19.96 1.61 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.39 1.35 0.00	21.26 1.63 0.00	21.10 1.62 0.00	23.87 1.85 0.00	31.77 2.49 0.00	61.08 4.63 0.00	26.74 2.20 0.00	25.16 2.10 0.00	22.11 1.86 0.00	30.25 2.56 0.00	33.04 3.01 0.00	39.65 3.67 -0.81	30.34 2.77 -0.69	40.56 3.73 0.00	25.98 2.32 0.00	21.96 1.90 0.00	24.81 2.10 0.00	21.52 1.88 0.00	20.24 1.83 0.00	18.91 1.79 0.00
PORT_JEFF_3 23555	20.92 1.88 0.00	20.19 1.83 0.00	18.28 1.64 0.00	9.29 0.84 0.00	17.66 1.62 0.00	21.63 2.00 0.00	23.40 2.07 -1.85	24.26 2.24 0.00	32.26 2.98 0.00	61.57 5.12 0.00	26.83 2.29 0.00	25.23 2.16 0.00	22.15 1.90 0.00	30.26 2.57 0.00	33.14 3.12 0.00	39.90 3.93 -0.81	30.65 3.07 -0.69	40.95 4.12 0.00	105.60 2.70 -79.24	28.01 2.25 -5.70	26.68 2.52 -1.45	22.87 2.25 -0.97	20.58 2.17 0.00	26.05 2.14 -6.80
PORT_JEFF_4 23616	20.92 1.88 0.00	20.19 1.83 0.00	18.28 1.64 0.00	9.29 0.84 0.00	17.66 1.62 0.00	21.63 2.00 0.00	23.40 2.07 -1.85	24.26 2.24 0.00	32.26 2.98 0.00	61.57 5.12 0.00	26.83 2.29 0.00	25.23 2.16 0.00	22.15 1.90 0.00	30.26 2.57 0.00	33.14 3.12 0.00	39.90 3.93 -0.81	30.65 3.07 -0.69	40.95 4.12 0.00	105.60 2.70 -79.24	28.01 2.25 -5.70	26.68 2.52 -1.45	22.87 2.25 -0.97	20.58 2.17 0.00	26.05 2.14 -6.80
PORT_JEFF_IC 23713	20.95 1.92 0.00	20.21 1.86 0.00	18.31 1.67 0.00	9.30 0.85 0.00	17.68 1.64 0.00	21.66 2.03 0.00	23.43 2.10 -1.85	24.30 2.28 0.00	32.32 3.04 0.00	61.69 5.24 0.00	26.88 2.34 0.00	25.27 2.21 0.00	22.18 1.94 0.00	30.32 2.63 0.00	33.22 3.19 0.00	40.00 4.02 -0.81	30.72 3.14 -0.69	40.99 4.16 0.00	105.67 2.77 -79.24	28.06 2.30 -5.70	26.70 2.55 -1.45	22.93 2.31 -0.97	20.62 2.21 0.00	26.08 2.18 -6.80
PPL PILGRIM_ST_GT1 24216	21.09 2.06 0.00	20.35 2.00 0.00	18.45 1.81 0.00	9.37 0.92 0.00	17.81 1.77 0.00	21.82 2.19 0.00	23.60 2.27 -1.85	24.52 2.50 0.00	32.63 3.34 0.00	62.31 5.86 0.00	27.15 2.61 0.00	25.53 2.46 0.00	22.41 2.16 0.00	30.62 2.93 0.00	33.52 3.50 0.00	40.35 4.37 -0.81	30.97 3.40 -0.69	41.42 4.59 0.00	105.85 2.95 -79.24	28.21 2.45 -5.70	26.94 2.78 -1.45	23.06 2.45 -0.97	20.74 2.34 0.00	26.19 2.28 -6.80
PPL PILGRIM_ST_GT2 24217	21.09 2.06 0.00	20.35 2.00 0.00	18.45 1.81 0.00	9.37 0.92 0.00	17.81 1.77 0.00	21.82 2.19 0.00	23.60 2.27 -1.85	24.52 2.50 0.00	32.63 3.34 0.00	62.31 5.86 0.00	27.15 2.61 0.00	25.53 2.46 0.00	22.41 2.16 0.00	30.62 2.93 0.00	33.52 3.50 0.00	40.35 4.37 -0.81	30.97 3.40 -0.69	41.42 4.59 0.00	105.85 2.95 -79.24	28.21 2.45 -5.70	26.94 2.78 -1.45	23.06 2.45 -0.97	20.74 2.34 0.00	26.19 2.28 -6.80
PPL_SHRM_GT3 24213	20.63 1.59 0.00	19.91 1.56 0.00	18.03 1.40 0.00	9.16 0.72 0.00	17.43 1.38 0.00	21.33 1.70 0.00	23.12 1.78 -1.85	23.93 1.90 0.00	31.78 2.49 0.00	60.56 4.11 0.00	26.34 1.80 0.00	24.75 1.68 0.00	21.72 1.48 0.00	29.68 1.99 0.00	32.52 2.49 0.00	39.19 3.21 -0.81	30.14 2.56 -0.69	40.33 3.50 0.00	105.19 2.29 -79.24	27.69 1.93 -5.70	26.38 2.22 -1.45	22.58 1.96 -0.97	20.33 1.92 0.00	25.87 1.96 -6.80
PPL_SHRM_GT4 24214	20.63 1.59 0.00	19.91 1.56 0.00	18.03 1.40 0.00	9.16 0.72 0.00	17.43 1.38 0.00	21.33 1.70 0.00	23.12 1.78 -1.85	23.93 1.90 0.00	31.78 2.49 0.00	60.56 4.11 0.00	26.34 1.80 0.00	24.75 1.68 0.00	21.72 1.48 0.00	29.68 1.99 0.00	32.52 2.49 0.00	39.19 3.21 -0.81	30.14 2.56 -0.69	40.33 3.50 0.00	105.19 2.29 -79.24	27.69 1.93 -5.70	26.38 2.22 -1.45	22.58 1.96 -0.97	20.33 1.92 0.00	25.87 1.96 -6.80
PROJECT___ORANGE 1 24174	19.23 0.20 0.00	18.54 0.19 0.00	16.81 0.17 0.00	8.54 0.09 0.00	16.22 0.18 0.00	19.88 0.25 0.00	19.77 0.29 0.00	22.39 0.37 0.00	29.78 0.50 0.00	57.46 1.02 0.00	24.96 0.42 0.00	23.47 0.41 0.00	20.60 0.36 0.00	28.18 0.49 0.00	30.58 0.55 0.00	35.77 0.61 0.00	27.34 0.45 0.00	37.38 0.55 0.00	23.96 0.29 0.00	20.31 0.26 0.00	23.02 0.31 0.00	19.90 0.26 0.00	18.60 0.20 0.00	17.26 0.15 0.00
PROJECT___ORANGE 2 24166	19.23 0.20 0.00	18.54 0.19 0.00	16.81 0.17 0.00	8.54 0.09 0.00	16.22 0.18 0.00	19.88 0.25 0.00	19.77 0.29 0.00	22.39 0.37 0.00	29.78 0.50 0.00	57.46 1.02 0.00	24.96 0.42 0.00	23.47 0.41 0.00	20.60 0.36 0.00	28.18 0.49 0.00	30.58 0.55 0.00	35.77 0.61 0.00	27.34 0.45 0.00	37.38 0.55 0.00	23.96 0.29 0.00	20.31 0.26 0.00	23.02 0.31 0.00	19.90 0.26 0.00	18.60 0.20 0.00	17.26 0.15 0.00
PYRITES___HYD 24023	-19.27 -1.02 37.29	-5.02 -1.01 22.36	13.73 -0.85 2.06	-3.96 -0.47 11.94	-21.42 -0.88 36.58	-18.43 -0.99 37.07	-2.45 -0.94 20.99	9.15 -1.07 11.81	1.66 -1.43 26.20	42.39 -2.72 11.34	23.32 -1.22 0.00	19.86 -1.20 2.00	15.17 -1.09 3.99	24.25 -1.47 1.97	28.17 -1.86 0.00	32.86 -2.31 0.00	25.07 -1.82 0.00	34.48 -2.35 0.00	22.20 -1.46 0.00	18.88 -1.18 0.00	21.36 -1.35 0.00	18.43 -1.21 0.00	17.24 -1.17 0.00	15.93 -1.18 0.00
RAMAPO___LBMP 323565	20.39 1.36 0.00	19.63 1.28 0.00	17.74 1.10 0.00	9.02 0.57 0.00	17.12 1.09 0.00	20.94 1.31 0.00	20.83 1.34 0.00	23.58 1.55 0.00	31.39 2.10 0.00	60.30 3.85 0.00	26.34 1.80 0.00	24.77 1.70 0.00	21.75 1.50 0.00	29.78 2.09 0.00	32.51 2.49 0.00	38.99 3.06 -0.77	29.83 2.29 -0.64	39.91 3.08 0.00	25.57 1.92 0.00	21.62 1.57 0.00	24.47 1.76 0.00	21.20 1.56 0.00	19.92 1.52 0.00	18.55 1.44 0.00

RANKINE____ 23646	18.38 -0.66 0.00	17.74 -0.61 0.00	16.22 -0.42 0.00	8.27 -0.17 0.00	15.67 -0.37 0.00	19.21 -0.41 0.00	19.02 -0.47 0.00	21.52 -0.51 0.00	28.77 -0.52 0.00	55.86 -0.59 0.00	24.32 -0.22 0.00	22.88 -0.18 0.00	20.12 -0.13 0.00	27.55 -0.14 0.00	80.71 -0.28 -50.97	85.49 -0.52 -50.85	26.52 -0.39 -0.03	36.03 -0.80 0.00	22.97 -0.70 0.00	19.57 -0.49 0.00	22.11 -0.60 0.00	19.28 -0.36 0.00	18.02 -0.39 0.00	16.74 -0.37 0.00
RAVENSWOOD_GT2_1 24244	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.34 0.00	21.98 1.92 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT2_2 24245	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.34 0.00	21.98 1.92 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT2_3 24246	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.13 1.65 0.00	23.92 1.90 0.00	31.85 2.57 0.00	61.24 4.79 0.00	26.79 2.25 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.30 2.61 0.00	33.10 3.07 0.00	39.71 3.73 -0.81	30.39 2.81 -0.69	40.63 3.80 0.00	26.02 2.36 0.00	22.00 1.94 0.00	24.86 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.90 1.78 -0.01
RAVENSWOOD_GT2_4 24247	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.13 1.65 0.00	23.92 1.90 0.00	31.85 2.57 0.00	61.24 4.79 0.00	26.79 2.25 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.30 2.61 0.00	33.10 3.07 0.00	39.71 3.73 -0.81	30.39 2.81 -0.69	40.63 3.80 0.00	26.02 2.36 0.00	22.00 1.94 0.00	24.86 2.15 0.00	21.55 1.91 0.00	20.26 1.85 0.00	18.90 1.78 -0.01
RAVENSWOOD_GT3_1 24248	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.69 3.71 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.90 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT3_2 24249	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.69 3.71 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.90 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT3_3 24250	20.74 1.71 0.00	19.97 1.61 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.27 1.65 0.00	21.15 1.66 0.00	23.93 1.91 0.00	31.88 2.59 0.00	61.27 4.82 0.00	26.81 2.27 0.00	25.22 2.15 0.00	22.16 1.91 0.00	30.33 2.64 0.00	33.12 3.09 0.00	39.73 3.75 -0.81	30.41 2.83 -0.69	40.67 3.84 0.00	26.04 2.37 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.57 1.92 0.00	20.27 1.86 0.00	18.91 1.79 -0.01
RAVENSWOOD_GT3_4 24251	20.74 1.71 0.00	19.97 1.61 0.00	18.03 1.39 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.27 1.65 0.00	21.15 1.66 0.00	23.93 1.91 0.00	31.88 2.59 0.00	61.27 4.82 0.00	26.81 2.27 0.00	25.22 2.15 0.00	22.16 1.91 0.00	30.33 2.64 0.00	33.12 3.09 0.00	39.73 3.75 -0.81	30.41 2.83 -0.69	40.67 3.84 0.00	26.04 2.37 0.00	22.01 1.96 0.00	24.88 2.17 0.00	21.57 1.92 0.00	20.27 1.86 0.00	18.91 1.79 -0.01
RAVENSWOOD_GT_1 23729	20.76 1.73 0.00	19.98 1.63 0.00	18.04 1.40 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.28 1.66 0.00	21.17 1.69 0.00	23.97 1.94 0.00	31.92 2.63 0.00	61.34 4.89 0.00	26.86 2.32 0.00	25.27 2.20 0.00	22.20 1.95 0.00	30.37 2.68 0.00	33.17 3.15 0.00	39.80 3.83 -0.81	30.46 2.89 -0.69	40.73 3.90 0.00	26.10 2.44 0.00	22.05 1.99 0.00	24.90 2.19 0.00	21.60 1.96 0.00	20.31 1.90 0.00	18.96 1.84 -0.01
RAVENSWOOD_GT_10 24258	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.59 3.76 0.00	26.01 2.34 0.00	21.98 1.92 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT_11 24259	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.59 3.76 0.00	26.01 2.34 0.00	21.98 1.92 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT_4 24252	20.72 1.69 0.00	19.95 1.60 0.00	18.02 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.88 1.77 -0.01
RAVENSWOOD_GT_5 24254	20.72 1.69 0.00	19.95 1.60 0.00	18.02 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.88 1.77 -0.01
RAVENSWOOD_GT_6 24253	20.72 1.69 0.00	19.95 1.60 0.00	18.02 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.88 1.77 -0.01

RAVENSWOOD_GT_7 24255	20.72 1.69 0.00	19.95 1.60 0.00	18.02 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.88 1.77 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.59 3.76 0.00	26.01 2.34 0.00	21.98 1.92 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD_GT_9 24257	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.68 3.70 -0.81	30.37 2.79 -0.69	40.59 3.76 0.00	26.01 2.34 0.00	21.98 1.92 0.00	24.84 2.13 0.00	21.54 1.89 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD___1 23533	20.71 1.68 0.00	19.94 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.62 0.00	21.13 1.65 0.00	23.91 1.88 0.00	31.84 2.55 0.00	61.17 4.72 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.08 3.06 0.00	39.70 3.72 -0.81	30.38 2.80 -0.69	40.62 3.79 0.00	26.03 2.37 0.00	21.99 1.94 0.00	24.84 2.14 0.00	21.55 1.91 0.00	20.26 1.86 0.00	18.91 1.80 -0.01
RAVENSWOOD___2 23534	20.71 1.68 0.00	19.94 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.62 0.00	21.13 1.65 0.00	23.91 1.88 0.00	31.84 2.55 0.00	61.17 4.72 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.08 3.06 0.00	39.70 3.72 -0.81	30.38 2.80 -0.69	40.62 3.79 0.00	26.03 2.37 0.00	21.99 1.94 0.00	24.84 2.14 0.00	21.55 1.91 0.00	20.26 1.86 0.00	18.91 1.80 -0.01
RAVENSWOOD___3 23535	20.72 1.69 0.00	19.95 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.63 0.00	21.12 1.64 0.00	23.91 1.88 0.00	31.83 2.54 0.00	61.18 4.73 0.00	26.77 2.23 0.00	25.18 2.12 0.00	22.13 1.88 0.00	30.28 2.59 0.00	33.07 3.04 0.00	39.69 3.71 -0.81	30.37 2.79 -0.69	40.60 3.77 0.00	26.01 2.35 0.00	21.98 1.93 0.00	24.84 2.13 0.00	21.54 1.90 0.00	20.24 1.84 0.00	18.89 1.77 -0.01
RAVENSWOOD___4 23820	20.71 1.68 0.00	19.94 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.62 0.00	21.13 1.65 0.00	23.91 1.88 0.00	31.84 2.55 0.00	61.17 4.72 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.08 3.06 0.00	39.70 3.72 -0.81	30.38 2.80 -0.69	40.62 3.79 0.00	26.03 2.37 0.00	21.99 1.94 0.00	24.84 2.14 0.00	21.55 1.91 0.00	20.26 1.86 0.00	18.91 1.80 -0.01
RCPL_TRUST___DRP 24196	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.14 1.65 0.00	23.93 1.91 0.00	31.87 2.59 0.00	61.28 4.84 0.00	26.81 2.27 0.00	25.22 2.15 0.00	22.16 1.91 0.00	30.33 2.64 0.00	33.12 3.09 0.00	39.74 3.76 -0.81	30.42 2.84 -0.69	40.66 3.83 0.00	26.03 2.37 0.00	22.01 1.95 0.00	24.86 2.16 0.00	21.55 1.91 0.00	20.25 1.85 0.00	18.89 1.77 0.00
RENSSELAER___COGEN 23796	21.10 0.75 -1.31	19.89 0.75 -0.79	17.33 0.62 -0.07	9.19 0.32 -0.42	17.95 0.62 -1.29	21.67 0.73 -1.31	20.78 0.55 -0.74	22.99 0.55 -0.42	30.92 0.70 -0.93	58.17 1.32 -0.40	25.10 0.56 0.00	23.67 0.54 -0.07	20.86 0.47 -0.14	28.42 0.66 -0.07	30.83 0.81 0.00	36.18 1.02 0.00	27.63 0.74 0.00	37.82 0.99 0.00	24.31 0.65 0.00	20.52 0.47 0.00	23.26 0.56 0.00	20.12 0.48 0.00	18.88 0.47 0.00	17.63 0.52 0.00
REVERE_CPPR_DRP 24186	19.47 0.44 0.00	18.77 0.42 0.00	17.01 0.37 0.00	8.64 0.19 0.00	16.44 0.39 0.00	20.20 0.57 0.00	20.15 0.67 0.00	22.85 0.82 0.00	30.38 1.09 0.00	58.50 2.05 0.00	25.36 0.82 0.00	23.75 0.68 0.00	20.82 0.57 0.00	28.47 0.78 0.00	30.88 0.86 0.00	36.22 1.05 0.00	27.67 0.78 0.00	37.87 1.04 0.00	24.32 0.66 0.00	20.66 0.60 0.00	23.44 0.74 0.00	20.27 0.63 0.00	18.94 0.53 0.00	17.53 0.42 0.00
RIVERBAY____ 323610	20.72 1.68 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.17 0.72 0.00	17.40 1.36 0.00	21.28 1.65 0.00	21.16 1.68 0.00	23.95 1.92 0.00	31.88 2.60 0.00	61.19 4.74 0.00	26.80 2.26 0.00	25.20 2.13 0.00	22.13 1.89 0.00	30.30 2.61 0.00	33.10 3.07 0.00	39.73 3.75 -0.81	30.38 2.81 -0.68	40.69 3.86 0.00	26.12 2.46 0.00	22.04 1.99 0.00	24.87 2.17 0.00	21.57 1.93 0.00	20.27 1.87 0.00	18.93 1.82 0.00
ROCHESTER_9_IC 23652	18.81 -0.23 0.00	18.11 -0.24 0.00	16.47 -0.17 0.00	8.37 -0.07 0.00	15.89 -0.14 0.00	19.52 -0.11 0.00	19.42 -0.06 0.00	22.03 0.00 0.00	29.37 0.08 0.00	56.82 0.37 0.00	24.69 0.15 0.00	23.21 0.14 0.00	20.38 0.13 0.00	27.88 0.19 0.00	30.14 0.11 0.00	35.21 0.03 -0.02	26.95 0.04 -0.02	36.75 -0.08 0.00	23.51 -0.15 0.00	19.98 -0.07 0.00	22.64 -0.07 0.00	19.46 -0.18 0.00	18.14 -0.27 0.00	16.83 -0.28 0.00
ROSETON___1 23587	20.35 1.32 0.00	19.60 1.25 0.00	17.71 1.07 0.00	9.00 0.55 0.00	17.09 1.05 0.00	20.90 1.28 0.00	20.77 1.29 0.00	23.53 1.50 0.00	31.30 2.02 0.00	60.15 3.70 0.00	26.27 1.73 0.00	24.72 1.65 0.00	21.71 1.46 0.00	29.70 2.02 0.00	32.41 2.39 0.00	38.92 2.93 -0.83	29.79 2.20 -0.70	39.80 2.97 0.00	25.49 1.83 0.00	21.57 1.52 0.00	24.40 1.69 0.00	21.14 1.50 0.00	19.86 1.45 0.00	18.49 1.38 0.00
ROSETON___2 23588	20.35 1.32 0.00	19.60 1.25 0.00	17.71 1.07 0.00	9.00 0.55 0.00	17.09 1.05 0.00	20.90 1.28 0.00	20.77 1.29 0.00	23.53 1.50 0.00	31.30 2.02 0.00	60.15 3.70 0.00	26.27 1.73 0.00	24.72 1.65 0.00	21.71 1.46 0.00	29.70 2.02 0.00	32.41 2.39 0.00	38.92 2.93 -0.83	29.79 2.20 -0.70	39.80 2.97 0.00	25.49 1.83 0.00	21.57 1.52 0.00	24.40 1.69 0.00	21.14 1.50 0.00	19.86 1.45 0.00	18.49 1.38 0.00
RUSSELL___1 23602	18.89 -0.14 0.00	18.18 -0.17 0.00	16.53 -0.10 0.00	8.41 -0.04 0.00	15.95 -0.09 0.00	19.59 -0.03 0.00	19.51 0.03 0.00	22.14 0.11 0.00	29.52 0.24 0.00	57.13 0.68 0.00	24.82 0.28 0.00	23.33 0.27 0.00	20.48 0.24 0.00	28.02 0.33 0.00	30.29 0.27 0.00	35.40 0.21 -0.02	27.09 0.18 -0.02	36.94 0.11 0.00	23.64 -0.03 0.00	20.09 0.04 0.00	22.76 0.05 0.00	19.57 -0.07 0.00	18.23 -0.17 0.00	16.91 -0.21 0.00

RUSSELL___2 23532	18.89 -0.14 0.00	18.18 -0.17 0.00	16.53 -0.10 0.00	8.41 -0.04 0.00	15.95 -0.09 0.00	19.59 -0.03 0.00	19.51 0.03 0.00	22.14 0.11 0.00	29.52 0.24 0.00	57.13 0.68 0.00	24.82 0.28 0.00	23.33 0.27 0.00	20.48 0.24 0.00	28.02 0.33 0.00	30.29 0.27 0.00	35.40 0.21 -0.02	27.09 0.18 -0.02	36.94 0.11 0.00	23.64 -0.03 0.00	20.09 0.04 0.00	22.76 0.05 0.00	19.57 -0.07 0.00	18.23 -0.17 0.00	16.91 -0.21 0.00
RUSSELL___3 23549	18.89 -0.14 0.00	18.18 -0.17 0.00	16.53 -0.10 0.00	8.41 -0.04 0.00	15.95 -0.09 0.00	19.59 -0.03 0.00	19.51 0.03 0.00	22.14 0.11 0.00	29.52 0.24 0.00	57.13 0.68 0.00	24.82 0.28 0.00	23.33 0.27 0.00	20.48 0.24 0.00	28.02 0.33 0.00	30.29 0.27 0.00	35.40 0.21 -0.02	27.09 0.18 -0.02	36.94 0.11 0.00	23.64 -0.03 0.00	20.09 0.04 0.00	22.76 0.05 0.00	19.57 -0.07 0.00	18.23 -0.17 0.00	16.91 -0.21 0.00
RUSSELL___4 23556	18.89 -0.14 0.00	18.18 -0.17 0.00	16.53 -0.10 0.00	8.41 -0.04 0.00	15.95 -0.09 0.00	19.59 -0.03 0.00	19.51 0.03 0.00	22.14 0.11 0.00	29.52 0.24 0.00	57.13 0.68 0.00	24.82 0.28 0.00	23.33 0.27 0.00	20.48 0.24 0.00	28.02 0.33 0.00	30.29 0.27 0.00	35.40 0.21 -0.02	27.09 0.18 -0.02	36.94 0.11 0.00	23.64 -0.03 0.00	20.09 0.04 0.00	22.76 0.05 0.00	19.57 -0.07 0.00	18.23 -0.17 0.00	16.91 -0.21 0.00
RUSSELL___STATION 23914	18.89 -0.14 0.00	18.18 -0.17 0.00	16.53 -0.10 0.00	8.41 -0.04 0.00	15.95 -0.09 0.00	19.59 -0.03 0.00	19.51 0.03 0.00	22.14 0.11 0.00	29.52 0.24 0.00	57.13 0.68 0.00	24.82 0.28 0.00	23.33 0.27 0.00	20.48 0.24 0.00	28.02 0.33 0.00	30.29 0.27 0.00	35.40 0.21 -0.02	27.09 0.18 -0.02	36.94 0.11 0.00	23.64 -0.03 0.00	20.09 0.04 0.00	22.76 0.05 0.00	19.57 -0.07 0.00	18.23 -0.17 0.00	16.91 -0.21 0.00
S SALMON___HYD 24043	15.71 -0.09 3.23	16.31 -0.10 1.94	16.36 -0.10 0.18	7.37 -0.05 1.04	12.80 -0.07 3.17	16.39 -0.02 3.21	17.70 0.03 1.82	21.06 0.06 1.02	26.99 -0.02 2.27	55.43 -0.03 0.98	24.49 -0.05 0.00	22.89 0.00 0.17	19.90 0.00 0.35	27.45 -0.07 0.17	29.95 -0.08 0.00	35.05 -0.12 0.00	26.79 -0.10 0.00	36.65 -0.18 0.00	23.47 -0.19 0.00	19.93 -0.12 0.00	22.61 -0.10 0.00	19.57 -0.07 0.00	18.33 -0.08 0.00	17.00 -0.11 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.06 -0.97 0.00	17.44 -0.91 0.00	15.95 -0.69 0.00	8.13 -0.32 0.00	15.39 -0.65 0.00	18.87 -0.76 0.00	18.66 -0.82 0.00	21.09 -0.93 0.00	28.16 -1.12 0.00	54.73 -1.72 0.00	23.82 -0.71 0.00	22.40 -0.66 0.00	19.71 -0.54 0.00	26.97 -0.71 0.00	110.64 -0.93 -81.55	115.27 -1.28 -81.39	25.99 -0.93 -0.03	35.30 -1.53 0.00	22.49 -1.17 0.00	19.17 -0.88 0.00	21.65 -1.06 0.00	18.87 -0.77 0.00	17.65 -0.76 0.00	16.43 -0.69 0.00
SELKIRK___I 23801	19.74 0.70 0.00	19.06 0.71 0.00	17.24 0.60 0.00	8.75 0.31 0.00	16.64 0.60 0.00	20.33 0.70 0.00	20.05 0.57 0.00	22.61 0.58 0.00	30.04 0.75 0.00	57.84 1.40 0.00	25.14 0.60 0.00	23.64 0.57 0.00	20.75 0.50 0.00	28.39 0.70 0.00	30.88 0.85 0.00	36.25 1.07 -0.02	27.69 0.78 -0.02	37.88 1.05 0.00	24.38 0.71 0.00	20.60 0.54 0.00	23.33 0.62 0.00	20.20 0.56 0.00	18.94 0.53 0.00	17.67 0.56 0.00
SELKIRK___II 23799	19.74 0.70 0.00	19.06 0.71 0.00	17.24 0.60 0.00	8.75 0.31 0.00	16.64 0.60 0.00	20.33 0.70 0.00	20.05 0.57 0.00	22.61 0.58 0.00	30.03 0.74 0.00	57.82 1.38 0.00	25.14 0.60 0.00	23.63 0.56 0.00	20.74 0.50 0.00	28.39 0.70 0.00	30.88 0.85 0.00	36.22 1.06 0.00	27.66 0.77 0.00	37.87 1.04 0.00	24.37 0.70 0.00	20.59 0.54 0.00	23.33 0.62 0.00	20.19 0.55 0.00	18.94 0.53 0.00	17.67 0.55 0.00
SENECA OSWGO___HYD 24041	19.02 -0.01 0.00	18.34 -0.02 0.00	16.63 -0.01 0.00	8.45 0.01 0.00	16.05 0.01 0.00	19.67 0.04 0.00	19.56 0.08 0.00	22.13 0.10 0.00	29.41 0.12 0.00	56.69 0.24 0.00	24.61 0.07 0.00	23.14 0.07 0.00	20.31 0.07 0.00	27.76 0.08 0.00	30.16 0.13 0.00	35.31 0.14 0.00	27.00 0.11 0.00	36.93 0.09 0.00	23.68 0.02 0.00	20.09 0.03 0.00	22.77 0.06 0.00	19.68 0.04 0.00	18.40 -0.01 0.00	17.09 -0.03 0.00
SENECA___ENERGY 23797	18.89 -0.15 0.00	18.20 -0.16 0.00	16.52 -0.12 0.00	8.40 -0.04 0.00	15.96 -0.09 0.00	19.57 -0.05 0.00	19.49 0.00 0.00	22.12 0.09 0.00	29.49 0.21 0.00	56.95 0.51 0.00	24.76 0.22 0.00	23.24 0.18 0.00	20.40 0.15 0.00	27.92 0.23 0.00	30.30 0.27 0.00	35.47 0.28 -0.03	27.09 0.18 -0.02	36.98 0.16 0.00	23.69 0.02 0.00	20.11 0.06 0.00	22.78 0.08 0.00	19.70 0.06 0.00	18.39 -0.01 0.00	17.04 -0.07 0.00
SHOEMAKER___GT 23640	20.24 1.20 0.00	19.50 1.15 0.00	17.62 0.98 0.00	8.95 0.51 0.00	17.01 0.97 0.00	20.80 1.18 0.00	20.69 1.20 0.00	23.43 1.41 0.00	31.17 1.89 0.00	59.91 3.46 0.00	26.12 1.58 0.00	24.57 1.51 0.00	21.57 1.33 0.00	29.53 1.84 0.00	32.20 2.17 0.00	38.51 2.65 -0.70	29.47 1.98 -0.59	39.52 2.69 0.00	25.33 1.67 0.00	21.44 1.39 0.00	24.28 1.57 0.00	21.03 1.39 0.00	19.74 1.33 0.00	18.37 1.25 0.00
SHOREHAM_IC_1 23715	20.63 1.59 0.00	19.91 1.56 0.00	18.03 1.40 0.00	9.16 0.72 0.00	17.43 1.38 0.00	21.33 1.70 0.00	23.12 1.78 -1.85	23.93 1.90 0.00	31.78 2.49 0.00	60.56 4.11 0.00	26.34 1.80 0.00	24.75 1.68 0.00	21.72 1.48 0.00	29.68 1.99 0.00	32.52 2.49 0.00	39.19 3.21 -0.81	30.14 2.56 -0.69	40.33 3.50 0.00	105.19 2.29 -79.24	27.69 1.93 -5.70	26.38 2.22 -1.45	22.58 1.96 -0.97	20.33 1.92 0.00	25.87 1.96 -6.80
SHOREHAM_IC_2 23716	20.63 1.59 0.00	19.91 1.56 0.00	18.03 1.40 0.00	9.16 0.72 0.00	17.43 1.38 0.00	21.33 1.70 0.00	23.12 1.78 -1.85	23.93 1.90 0.00	31.78 2.49 0.00	60.56 4.11 0.00	26.34 1.80 0.00	24.75 1.68 0.00	21.72 1.48 0.00	29.68 1.99 0.00	32.52 2.49 0.00	39.19 3.21 -0.81	30.14 2.56 -0.69	40.33 3.50 0.00	105.19 2.29 -79.24	27.69 1.93 -5.70	26.38 2.22 -1.45	22.58 1.96 -0.97	20.33 1.92 0.00	25.87 1.96 -6.80
SISSONVILLE___ 23735	-18.46 -1.23 36.26	-4.61 -1.23 21.74	13.60 -1.04 2.00	-3.73 -0.56 11.61	-20.58 -1.05 35.57	-17.63 -1.21 36.04	-2.11 -1.18 20.41	9.17 -1.37 11.48	1.95 -1.86 25.48	41.88 -3.54 11.03	22.97 -1.57 0.00	19.60 -1.52 1.94	15.01 -1.36 3.88	23.93 -1.85 1.92	27.77 -2.26 0.00	32.40 -2.77 0.00	24.69 -2.20 0.00	33.95 -2.88 0.00	21.85 -1.81 0.00	18.58 -1.47 0.00	21.04 -1.67 0.00	18.14 -1.50 0.00	16.99 -1.42 0.00	15.71 -1.40 0.00
SITHE_IND_GS1 24169	18.85 -0.18 0.00	18.18 -0.17 0.00	16.49 -0.15 0.00	8.37 -0.07 0.00	15.90 -0.14 0.00	19.48 -0.15 0.00	19.34 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.04 -0.40 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.76 -0.26 0.00	34.85 -0.32 0.00	26.64 -0.25 0.00	36.44 -0.39 0.00	23.37 -0.29 0.00	19.83 -0.23 0.00	22.46 -0.25 0.00	19.41 -0.23 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00

SITHE_IND_GS2 24170	18.85 -0.18 0.00	18.18 -0.17 0.00	16.49 -0.15 0.00	8.37 -0.07 0.00	15.90 -0.14 0.00	19.48 -0.15 0.00	19.34 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.04 -0.40 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.76 -0.26 0.00	34.85 -0.32 0.00	26.64 -0.25 0.00	36.44 -0.39 0.00	23.37 -0.29 0.00	19.83 -0.23 0.00	22.46 -0.25 0.00	19.41 -0.23 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
SITHE_IND_GS3 24171	18.85 -0.18 0.00	18.18 -0.17 0.00	16.49 -0.15 0.00	8.37 -0.07 0.00	15.90 -0.14 0.00	19.48 -0.15 0.00	19.34 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.04 -0.40 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.76 -0.26 0.00	34.85 -0.32 0.00	26.64 -0.25 0.00	36.44 -0.39 0.00	23.37 -0.29 0.00	19.83 -0.23 0.00	22.46 -0.25 0.00	19.41 -0.23 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
SITHE_IND_GS4 24172	18.85 -0.18 0.00	18.18 -0.17 0.00	16.49 -0.15 0.00	8.37 -0.07 0.00	15.90 -0.14 0.00	19.48 -0.15 0.00	19.34 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.04 -0.40 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.76 -0.26 0.00	34.85 -0.32 0.00	26.64 -0.25 0.00	36.44 -0.39 0.00	23.37 -0.29 0.00	19.83 -0.23 0.00	22.46 -0.25 0.00	19.41 -0.23 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
SITHE___BATAVIA 24024	18.44 -0.59 0.00	17.77 -0.58 0.00	16.22 -0.42 0.00	8.26 -0.19 0.00	15.66 -0.38 0.00	19.24 -0.39 0.00	19.11 -0.37 0.00	21.67 -0.35 0.00	28.95 -0.34 0.00	56.22 -0.23 0.00	24.45 -0.09 0.00	22.98 -0.09 0.00	20.20 -0.05 0.00	27.65 -0.04 0.00	49.21 -0.20 -19.38	54.04 -0.43 -19.31	26.58 -0.33 -0.02	36.15 -0.68 0.00	23.09 -0.57 0.00	19.69 -0.36 0.00	22.28 -0.43 0.00	19.32 -0.32 0.00	18.02 -0.39 0.00	16.73 -0.38 0.00
SITHE___INDEPEND 23800	18.85 -0.18 0.00	18.18 -0.17 0.00	16.49 -0.15 0.00	8.37 -0.07 0.00	15.90 -0.14 0.00	19.48 -0.15 0.00	19.34 -0.15 0.00	21.87 -0.16 0.00	29.06 -0.23 0.00	56.04 -0.40 0.00	24.33 -0.21 0.00	22.87 -0.20 0.00	20.08 -0.17 0.00	27.45 -0.24 0.00	29.76 -0.26 0.00	34.85 -0.32 0.00	26.64 -0.25 0.00	36.44 -0.39 0.00	23.37 -0.29 0.00	19.83 -0.23 0.00	22.46 -0.25 0.00	19.41 -0.23 0.00	18.18 -0.23 0.00	16.89 -0.22 0.00
SITHE___MASSENA 23902	-25.80 -0.78 44.05	-8.81 -0.75 26.41	13.59 -0.62 2.43	-6.00 -0.34 14.11	-27.84 -0.66 43.21	-24.95 -0.80 43.78	-6.11 -0.79 24.80	7.13 -0.94 13.95	-2.93 -1.27 30.95	40.67 -2.38 13.40	23.49 -1.04 0.00	19.70 -1.01 2.36	14.64 -0.90 4.71	24.15 -1.22 2.33	28.50 -1.52 0.00	33.28 -1.89 0.00	25.43 -1.46 0.00	34.97 -1.87 0.00	22.50 -1.16 0.00	19.11 -0.95 0.00	21.60 -1.11 0.00	18.64 -1.00 0.00	17.48 -0.93 0.00	16.20 -0.91 0.00
SITHE___OGDNSBRG 24021	-21.17 -0.91 39.28	-6.10 -0.90 23.55	13.72 -0.76 2.17	-4.55 -0.41 12.58	-23.29 -0.79 38.54	-20.33 -0.91 39.05	-3.49 -0.86 22.11	8.60 -0.99 12.44	0.37 -1.31 27.60	42.01 -2.49 11.95	23.42 -1.12 0.00	19.86 -1.10 2.11	15.06 -0.99 4.20	24.28 -1.34 2.08	28.32 -1.71 0.00	33.04 -2.12 0.00	25.22 -1.67 0.00	34.70 -2.13 0.00	22.34 -1.32 0.00	18.99 -1.06 0.00	21.48 -1.22 0.00	18.54 -1.11 0.00	17.35 -1.06 0.00	16.05 -1.06 0.00
SITHE___STERLING 23777	19.43 0.40 0.00	18.74 0.38 0.00	16.99 0.35 0.00	8.63 0.19 0.00	16.41 0.37 0.00	20.15 0.52 0.00	20.08 0.60 0.00	22.76 0.74 0.00	30.27 0.99 0.00	58.34 1.89 0.00	25.31 0.77 0.00	23.68 0.62 0.00	20.76 0.51 0.00	28.41 0.72 0.00	30.84 0.81 0.00	36.20 1.03 0.00	27.65 0.76 0.00	37.86 1.03 0.00	24.29 0.63 0.00	20.62 0.57 0.00	23.39 0.68 0.00	20.24 0.59 0.00	18.90 0.50 0.00	17.51 0.40 0.00
SOUTH CAIRO___GT 23612	20.33 1.29 0.00	19.59 1.23 0.00	17.70 1.06 0.00	8.99 0.54 0.00	17.09 1.05 0.00	20.92 1.29 0.00	20.77 1.28 0.00	23.54 1.51 0.00	31.32 2.03 0.00	60.26 3.81 0.00	26.24 1.70 0.00	24.66 1.60 0.00	21.64 1.39 0.00	29.63 1.94 0.00	32.32 2.29 0.00	38.41 2.78 -0.46	29.38 2.10 -0.39	39.69 2.86 0.00	25.44 1.78 0.00	21.52 1.47 0.00	24.40 1.70 0.00	21.11 1.47 0.00	19.78 1.37 0.00	18.37 1.26 0.00
SOUTH HAMPTN___IC 23720	21.24 2.21 0.00	20.49 2.14 0.00	18.58 1.94 0.00	9.44 1.00 0.00	17.97 1.93 0.00	22.02 2.40 0.00	23.86 2.52 -1.85	24.81 2.78 0.00	32.97 3.68 0.00	62.89 6.43 0.00	27.35 2.81 0.00	25.70 2.63 0.00	22.56 2.31 0.00	30.84 3.14 0.00	33.79 3.77 0.00	40.73 4.74 -0.81	31.31 3.73 -0.69	41.95 5.11 0.00	106.21 3.31 -79.24	28.55 2.80 -5.70	27.38 3.22 -1.45	23.40 2.79 -0.97	21.06 2.65 0.00	26.47 2.56 -6.80
SOUTHOLD___IC 23719	21.56 2.53 0.00	20.82 2.47 0.00	18.88 2.24 0.00	9.60 1.15 0.00	18.27 2.23 0.00	22.41 2.78 0.00	24.27 2.93 -1.85	25.31 3.28 0.00	33.63 4.35 0.00	64.13 7.68 0.00	27.84 3.30 0.00	26.14 3.08 0.00	22.95 2.71 0.00	31.36 3.67 0.00	34.37 4.35 0.00	41.41 5.43 -0.81	31.83 4.26 -0.69	42.69 5.86 0.00	106.70 3.80 -79.24	28.97 3.22 -5.70	27.87 3.72 -1.45	23.82 3.21 -0.97	21.43 3.03 0.00	26.79 2.88 -6.80
ST LAWRENCE___ 23600	-27.46 -0.87 45.62	-9.85 -0.85 27.35	13.41 -0.71 2.52	-6.55 -0.38 14.61	-29.47 -0.75 44.76	-26.64 -0.91 45.35	-7.09 -0.89 25.68	6.55 -1.03 14.45	-4.13 -1.36 32.06	40.02 -2.55 13.88	23.43 -1.11 0.00	19.57 -1.05 2.45	14.43 -0.93 4.88	23.98 -1.30 2.41	28.43 -1.59 0.00	33.21 -1.95 0.00	25.46 -1.43 0.00	35.00 -1.83 0.00	22.52 -1.14 0.00	19.12 -0.93 0.00	21.62 -1.09 0.00	18.67 -0.97 0.00	17.51 -0.89 0.00	16.25 -0.87 0.00
STATION 5_MISC_HYD 23604	18.81 -0.23 0.00	18.11 -0.24 0.00	16.47 -0.17 0.00	8.37 -0.07 0.00	15.89 -0.14 0.00	19.52 -0.11 0.00	19.42 -0.06 0.00	22.03 0.00 0.00	29.37 0.08 0.00	56.82 0.37 0.00	24.69 0.15 0.00	23.21 0.14 0.00	20.38 0.13 0.00	27.88 0.19 0.00	30.14 0.11 0.00	35.21 0.03 -0.02	26.95 0.04 -0.02	36.75 -0.08 0.00	23.51 -0.15 0.00	19.98 -0.07 0.00	22.64 -0.07 0.00	19.46 -0.18 0.00	18.14 -0.27 0.00	16.83 -0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.04 0.01 0.00	18.35 -0.01 0.00	16.67 0.03 0.00	8.48 0.03 0.00	16.10 0.05 0.00	19.77 0.15 0.00	19.71 0.23 0.00	22.37 0.35 0.00	29.82 0.53 0.00	57.59 1.14 0.00	25.02 0.48 0.00	23.51 0.44 0.00	20.63 0.38 0.00	28.21 0.52 0.00	30.55 0.52 0.00	35.72 0.53 -0.02	27.31 0.40 -0.02	37.27 0.44 0.00	23.85 0.19 0.00	20.27 0.22 0.00	22.99 0.28 0.00	19.80 0.16 0.00	18.45 0.04 0.00	17.09 -0.02 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.72 -0.32 0.00	18.02 -0.33 0.00	16.38 -0.26 0.00	8.33 -0.11 0.00	15.81 -0.23 0.00	19.41 -0.21 0.00	19.32 -0.16 0.00	21.92 -0.11 0.00	29.21 -0.08 0.00	56.52 0.07 0.00	24.55 0.01 0.00	23.08 0.01 0.00	20.27 0.02 0.00	27.72 0.03 0.00	29.98 -0.05 0.00	35.03 -0.15 -0.02	26.81 -0.10 -0.02	36.58 -0.25 0.00	23.40 -0.26 0.00	19.88 -0.17 0.00	22.52 -0.18 0.00	19.37 -0.27 0.00	18.05 -0.36 0.00	16.74 -0.37 0.00

STEEL___WIND 323596	18.39 -0.65 0.00	17.75 -0.60 0.00	16.23 -0.41 0.00	8.28 -0.17 0.00	15.68 -0.36 0.00	19.23 -0.40 0.00	19.03 -0.45 0.00	21.54 -0.49 0.00	28.79 -0.50 0.00	55.90 -0.55 0.00	24.34 -0.20 0.00	22.89 -0.17 0.00	20.14 -0.11 0.00	27.57 -0.12 0.00	80.73 -0.27 -50.97	85.51 -0.50 -50.85	26.54 -0.38 -0.03	36.06 -0.77 0.00	22.98 -0.68 0.00	19.58 -0.48 0.00	22.12 -0.58 0.00	19.30 -0.34 0.00	18.03 -0.38 0.00	16.76 -0.35 0.00
STEBEN_REC_LFGE 323667	19.07 0.03 0.00	18.51 0.16 0.00	16.96 0.32 0.00	8.63 0.19 0.00	16.37 0.33 0.00	20.08 0.45 0.00	20.07 0.58 0.00	22.91 0.88 0.00	31.45 2.17 0.00	60.23 3.78 0.00	26.18 1.64 0.00	24.63 1.57 0.00	21.61 1.37 0.00	29.31 1.62 0.00	45.54 1.46 -14.06	50.85 1.65 -14.03	28.11 1.18 -0.03	38.17 1.34 0.00	24.36 0.69 0.00	20.72 0.66 0.00	23.46 0.75 0.00	20.40 0.76 0.00	19.00 0.59 0.00	17.58 0.47 0.00
STONY___BROOK 24151	20.96 1.93 0.00	20.22 1.87 0.00	18.32 1.68 0.00	9.30 0.86 0.00	17.69 1.65 0.00	21.66 2.03 0.00	23.44 2.11 -1.85	24.33 2.31 0.00	32.38 3.09 0.00	61.81 5.36 0.00	26.94 2.40 0.00	25.32 2.25 0.00	22.24 1.99 0.00	30.40 2.71 0.00	33.31 3.28 0.00	40.10 4.12 -0.81	30.80 3.22 -0.69	41.12 4.29 0.00	105.74 2.84 -79.24	28.11 2.36 -5.70	26.77 2.61 -1.45	22.96 2.35 -0.97	20.65 2.24 0.00	26.10 2.19 -6.80
STURGEON_POOL_HYD 23609	20.40 1.37 0.00	19.65 1.30 0.00	17.75 1.11 0.00	9.02 0.57 0.00	17.12 1.09 0.00	20.94 1.31 0.00	20.85 1.37 0.00	23.64 1.61 0.00	31.45 2.16 0.00	60.43 3.98 0.00	26.42 1.88 0.00	24.86 1.79 0.00	21.83 1.58 0.00	29.86 2.17 0.00	32.59 2.56 0.00	38.97 3.12 -0.68	29.82 2.36 -0.57	40.00 3.17 0.00	25.57 1.91 0.00	21.64 1.58 0.00	24.48 1.77 0.00	21.21 1.57 0.00	19.93 1.52 0.00	18.53 1.42 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.33 1.30 0.00	19.58 1.22 0.00	17.69 1.05 0.00	8.99 0.55 0.00	17.07 1.03 0.00	20.89 1.26 0.00	20.77 1.28 0.00	23.52 1.49 0.00	31.30 2.01 0.00	60.15 3.70 0.00	26.26 1.72 0.00	24.68 1.61 0.00	21.68 1.43 0.00	29.67 1.98 0.00	32.39 2.36 0.00	38.79 2.90 -0.73	29.68 2.18 -0.61	39.76 2.94 0.00	25.48 1.82 0.00	21.56 1.51 0.00	24.40 1.69 0.00	21.14 1.50 0.00	19.85 1.45 0.00	18.48 1.37 0.00
SYNERGY___BIOGAS 323694	18.44 -0.59 0.00	17.77 -0.58 0.00	16.22 -0.42 0.00	8.26 -0.19 0.00	15.66 -0.38 0.00	19.24 -0.39 0.00	19.11 -0.37 0.00	21.67 -0.35 0.00	28.95 -0.34 0.00	56.22 -0.23 0.00	24.45 -0.09 0.00	22.98 -0.09 0.00	20.20 -0.05 0.00	27.65 -0.04 0.00	49.21 -0.20 -19.38	54.04 -0.43 -19.31	26.58 -0.33 -0.02	36.15 -0.68 0.00	23.09 -0.57 0.00	19.69 -0.36 0.00	22.28 -0.43 0.00	19.32 -0.32 0.00	18.02 -0.39 0.00	16.73 -0.38 0.00
SYRACUSE___ENERGY_ST1 323597	19.29 0.26 0.00	18.60 0.25 0.00	16.87 0.23 0.00	8.58 0.13 0.00	16.29 0.25 0.00	19.96 0.34 0.00	19.87 0.39 0.00	22.50 0.48 0.00	29.92 0.63 0.00	57.67 1.22 0.00	25.06 0.52 0.00	23.55 0.48 0.00	20.67 0.43 0.00	28.28 0.59 0.00	30.66 0.64 0.00	35.87 0.71 0.00	27.43 0.54 0.00	37.50 0.67 0.00	24.05 0.39 0.00	20.40 0.35 0.00	23.12 0.41 0.00	19.98 0.34 0.00	18.68 0.27 0.00	17.33 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	19.29 0.26 0.00	18.60 0.25 0.00	16.87 0.23 0.00	8.58 0.13 0.00	16.29 0.25 0.00	19.96 0.34 0.00	19.87 0.39 0.00	22.50 0.48 0.00	29.92 0.63 0.00	57.67 1.22 0.00	25.06 0.52 0.00	23.55 0.48 0.00	20.67 0.43 0.00	28.28 0.59 0.00	30.66 0.64 0.00	35.87 0.71 0.00	27.43 0.54 0.00	37.50 0.67 0.00	24.05 0.39 0.00	20.40 0.35 0.00	23.12 0.41 0.00	19.98 0.34 0.00	18.68 0.27 0.00	17.33 0.22 0.00
SYRACUSE___POWER 24017	19.31 0.28 0.00	18.63 0.27 0.00	16.89 0.24 0.00	8.58 0.13 0.00	16.30 0.26 0.00	19.97 0.34 0.00	19.87 0.39 0.00	22.51 0.48 0.00	29.94 0.65 0.00	57.74 1.29 0.00	25.08 0.54 0.00	23.58 0.52 0.00	20.70 0.45 0.00	28.31 0.62 0.00	30.71 0.68 0.00	35.93 0.76 0.00	27.45 0.56 0.00	37.54 0.71 0.00	24.07 0.41 0.00	20.42 0.36 0.00	23.14 0.43 0.00	20.01 0.37 0.00	18.70 0.30 0.00	17.35 0.24 0.00
TRIGEN___CC 323695	20.80 1.77 0.00	20.05 1.70 0.00	18.13 1.49 0.00	9.21 0.76 0.00	17.50 1.46 0.00	21.43 1.80 0.00	23.17 1.84 -1.85	24.10 2.08 0.00	32.08 2.79 0.00	61.39 4.95 0.00	26.82 2.28 0.00	25.24 2.17 0.00	22.17 1.92 0.00	30.31 2.62 0.00	33.15 3.12 0.00	39.83 3.85 -0.81	30.52 2.95 -0.69	40.82 3.99 0.00	105.39 2.50 -79.24	27.83 2.07 -5.70	26.49 2.33 -1.45	22.66 2.04 -0.97	20.37 1.96 0.00	25.81 1.90 -6.80
UNION___PROCESSING_DRP 323587	18.76 -0.27 0.00	18.07 -0.28 0.00	16.43 -0.21 0.00	8.36 -0.09 0.00	15.86 -0.18 0.00	19.47 -0.15 0.00	19.38 -0.11 0.00	21.97 -0.06 0.00	29.28 -0.01 0.00	56.65 0.21 0.00	24.63 0.09 0.00	23.14 0.08 0.00	20.32 0.07 0.00	27.79 0.10 0.00	30.05 0.02 0.00	35.11 -0.08 -0.02	26.87 -0.04 -0.02	36.66 -0.17 0.00	23.45 -0.22 0.00	19.93 -0.13 0.00	22.57 -0.13 0.00	19.41 -0.23 0.00	18.09 -0.32 0.00	16.79 -0.32 0.00
UPPER HUDSON___HYD 24058	22.02 1.17 -1.82	20.57 1.13 -1.09	17.68 0.94 -0.10	9.51 0.48 -0.58	18.78 0.95 -1.78	22.66 1.23 -1.81	21.71 1.20 -1.02	24.00 1.40 -0.58	32.41 1.84 -1.28	60.51 3.50 -0.56	25.98 1.43 0.00	24.37 1.21 -0.10	21.48 1.04 -0.19	29.21 1.43 -0.10	31.64 1.62 0.00	37.16 1.97 -0.02	28.43 1.52 -0.02	38.88 2.05 0.00	25.03 1.37 0.00	21.15 1.10 0.00	24.03 1.32 0.00	20.81 1.17 0.00	19.50 1.09 0.00	18.22 1.11 0.00
UPPER RAQUET___HYD 24056	-18.46 -1.23 36.26	-4.61 -1.23 21.74	13.60 -1.04 2.00	-3.73 -0.56 11.61	-20.58 -1.05 35.57	-17.63 -1.21 36.04	-2.11 -1.18 20.41	9.17 -1.37 11.48	1.95 -1.86 25.48	41.88 -3.54 11.03	22.97 -1.57 0.00	19.60 -1.52 1.94	15.01 -1.36 3.88	23.93 -1.85 1.92	27.77 -2.26 0.00	32.40 -2.77 0.00	24.69 -2.20 0.00	33.95 -2.88 0.00	21.85 -1.81 0.00	18.58 -1.47 0.00	21.04 -1.67 0.00	18.14 -1.50 0.00	16.99 -1.42 0.00	15.71 -1.40 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.04 1.01 0.00	19.33 0.98 0.00	17.51 0.87 0.00	8.90 0.46 0.00	16.92 0.88 0.00	20.71 1.09 0.00	20.62 1.14 0.00	23.36 1.34 0.00	31.09 1.80 0.00	59.83 3.39 0.00	26.38 1.84 0.00	24.82 1.76 0.00	21.75 1.50 0.00	29.75 2.07 0.00	34.15 2.26 -1.87	39.39 2.27 -1.95	28.59 1.63 -0.07	39.07 2.24 0.00	25.09 1.43 0.00	21.28 1.22 0.00	24.15 1.44 0.00	20.93 1.29 0.00	19.58 1.17 0.00	18.16 1.05 0.00
VISCHER___FERRY HYD 24020	21.82 0.95 -1.84	20.38 0.92 -1.10	17.50 0.76 -0.10	9.43 0.39 -0.59	18.62 0.77 -1.80	22.42 0.96 -1.83	21.40 0.88 -1.04	23.62 1.01 -0.58	31.90 1.32 -1.30	59.52 2.51 -0.56	25.55 1.01 0.00	24.09 0.92 -0.10	21.24 0.79 -0.20	28.92 1.13 -0.10	31.32 1.30 0.00	36.76 1.57 -0.02	28.11 1.20 -0.02	38.46 1.63 0.00	24.75 1.08 0.00	20.93 0.87 0.00	23.74 1.04 0.00	20.53 0.89 0.00	19.25 0.84 0.00	17.96 0.85 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.52 1.49 0.00	19.76 1.41 0.00	17.85 1.21 0.00	9.07 0.63 0.00	17.23 1.19 0.00	21.07 1.44 0.00	20.96 1.48 0.00	23.73 1.71 0.00	31.60 2.31 0.00	60.72 4.27 0.00	26.53 1.99 0.00	24.95 1.88 0.00	21.91 1.67 0.00	30.00 2.31 0.00	32.77 2.74 0.00	39.29 3.35 -0.77	30.06 2.52 -0.65	40.24 3.41 0.00	25.77 2.10 0.00	21.79 1.73 0.00	24.65 1.94 0.00	21.35 1.71 0.00	20.06 1.66 0.00	18.67 1.56 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.73 1.70 0.00	19.95 1.60 0.00	18.02 1.38 0.00	9.16 0.71 0.00	17.39 1.35 0.00	21.26 1.64 0.00	21.14 1.65 0.00	23.93 1.91 0.00	31.87 2.59 0.00	61.28 4.84 0.00	26.81 2.27 0.00	25.22 2.15 0.00	22.16 1.91 0.00	30.33 2.64 0.00	33.12 3.09 0.00	39.74 3.76 -0.81	30.42 2.84 -0.69	40.66 3.83 0.00	26.03 2.37 0.00	22.01 1.95 0.00	24.86 2.16 0.00	21.55 1.91 0.00	20.25 1.85 0.00	18.89 1.77 0.00
WADING RIVER_IC_1 23522	20.61 1.58 0.00	19.88 1.53 0.00	18.02 1.38 0.00	9.15 0.71 0.00	17.41 1.37 0.00	21.31 1.68 0.00	23.10 1.77 -1.85	23.91 1.88 0.00	31.78 2.49 0.00	60.57 4.12 0.00	26.36 1.82 0.00	24.77 1.70 0.00	21.75 1.50 0.00	29.71 2.02 0.00	32.56 2.54 0.00	39.25 3.27 -0.81	30.17 2.59 -0.69	40.36 3.52 0.00	105.21 2.31 -79.24	27.69 1.94 -5.70	26.36 2.21 -1.45	22.56 1.95 -0.97	20.32 1.91 0.00	25.86 1.95 -6.80
WADING RIVER_IC_2 23547	20.61 1.58 0.00	19.88 1.53 0.00	18.02 1.38 0.00	9.15 0.71 0.00	17.41 1.37 0.00	21.31 1.68 0.00	23.10 1.77 -1.85	23.91 1.88 0.00	31.78 2.49 0.00	60.57 4.12 0.00	26.36 1.82 0.00	24.77 1.70 0.00	21.75 1.50 0.00	29.71 2.02 0.00	32.56 2.54 0.00	39.25 3.27 -0.81	30.17 2.59 -0.69	40.36 3.52 0.00	105.21 2.31 -79.24	27.69 1.94 -5.70	26.36 2.21 -1.45	22.56 1.95 -0.97	20.32 1.91 0.00	25.86 1.95 -6.80
WADING RIVER_IC_3 23601	20.61 1.58 0.00	19.88 1.53 0.00	18.02 1.38 0.00	9.15 0.71 0.00	17.41 1.37 0.00	21.31 1.68 0.00	23.10 1.77 -1.85	23.91 1.88 0.00	31.78 2.49 0.00	60.57 4.12 0.00	26.36 1.82 0.00	24.77 1.70 0.00	21.75 1.50 0.00	29.71 2.02 0.00	32.56 2.54 0.00	39.25 3.27 -0.81	30.17 2.59 -0.69	40.36 3.52 0.00	105.21 2.31 -79.24	27.69 1.94 -5.70	26.36 2.21 -1.45	22.56 1.95 -0.97	20.32 1.91 0.00	25.86 1.95 -6.80
WALDEN___HYDRO 24148	20.48 1.45 0.00	19.71 1.35 0.00	17.80 1.16 0.00	9.04 0.60 0.00	17.18 1.13 0.00	21.01 1.38 0.00	20.92 1.43 0.00	23.72 1.70 0.00	31.58 2.29 0.00	60.68 4.23 0.00	26.49 1.94 0.00	24.91 1.84 0.00	21.87 1.62 0.00	29.92 2.23 0.00	32.67 2.64 0.00	39.11 3.23 -0.72	29.93 2.44 -0.61	40.13 3.30 0.00	25.71 2.04 0.00	21.76 1.70 0.00	24.61 1.90 0.00	21.32 1.68 0.00	20.02 1.61 0.00	18.62 1.51 0.00
WARRENSBURG____ 23737	22.02 1.17 -1.82	20.57 1.13 -1.09	17.68 0.94 -0.10	9.51 0.48 -0.58	18.78 0.95 -1.78	22.66 1.23 -1.81	21.71 1.20 -1.02	24.00 1.40 -0.58	32.41 1.84 -1.28	60.51 3.50 -0.56	25.98 1.43 0.00	24.37 1.21 -0.10	21.48 1.04 -0.19	29.21 1.43 -0.10	31.64 1.62 0.00	37.16 1.97 -0.02	28.43 1.52 -0.02	38.88 2.05 0.00	25.03 1.37 0.00	21.15 1.10 0.00	24.03 1.32 0.00	20.81 1.17 0.00	19.50 1.09 0.00	18.22 1.11 0.00
WATERSIDE___6 8 9 23538	20.71 1.68 0.00	19.94 1.59 0.00	18.01 1.37 0.00	9.16 0.71 0.00	17.38 1.34 0.00	21.25 1.62 0.00	21.13 1.65 0.00	23.91 1.88 0.00	31.84 2.55 0.00	61.17 4.72 0.00	26.78 2.24 0.00	25.20 2.14 0.00	22.14 1.89 0.00	30.29 2.60 0.00	33.08 3.06 0.00	39.70 3.72 -0.81	30.38 2.80 -0.69	40.62 3.79 0.00	26.03 2.37 0.00	21.99 1.94 0.00	24.84 2.14 0.00	21.55 1.91 0.00	20.26 1.86 0.00	18.91 1.80 -0.01
WDELAWARE___HYD 323627	20.53 1.49 0.00	19.73 1.38 0.00	17.85 1.21 0.00	9.07 0.62 0.00	17.21 1.17 0.00	21.05 1.43 0.00	21.00 1.52 0.00	23.83 1.81 0.00	31.74 2.45 0.00	61.03 4.58 0.00	26.61 2.07 0.00	25.02 1.96 0.00	21.71 1.46 0.00	29.20 1.51 0.00	31.76 1.74 0.00	37.93 2.16 -0.61	29.03 1.63 -0.51	39.01 2.18 0.00	25.02 1.36 0.00	21.20 1.14 0.00	23.98 1.27 0.00	20.79 1.14 0.00	19.53 1.12 0.00	18.21 1.10 0.00
WEST BABYLON___IC 23714	21.11 2.08 0.00	20.35 2.00 0.00	18.43 1.79 0.00	9.36 0.92 0.00	17.80 1.76 0.00	21.81 2.18 0.00	23.58 2.25 -1.85	24.55 2.52 0.00	32.65 3.36 0.00	62.29 5.84 0.00	27.14 2.60 0.00	25.50 2.43 0.00	22.39 2.14 0.00	30.60 2.91 0.00	33.50 3.47 0.00	40.31 4.33 -0.81	30.94 3.37 -0.69	41.40 4.57 0.00	105.82 2.92 -79.24	28.21 2.45 -5.70	26.92 2.77 -1.45	23.07 2.46 -0.97	20.80 2.39 0.00	26.21 2.30 -6.80
WEST CANADA___HYD 24049	21.22 0.13 -2.05	19.71 0.13 -1.23	16.86 0.10 -0.11	9.17 0.06 -0.66	18.18 0.13 -2.01	21.82 0.16 -2.04	20.79 0.15 -1.15	22.85 0.17 -0.65	30.96 0.23 -1.44	57.52 0.45 -0.62	24.73 0.19 0.00	23.35 0.18 -0.11	20.63 0.16 -0.22	28.02 0.22 -0.11	30.27 0.24 0.00	35.45 0.29 0.00	27.10 0.21 0.00	37.11 0.28 0.00	23.84 0.18 0.00	20.20 0.14 0.00	22.89 0.18 0.00	19.80 0.16 0.00	18.55 0.15 0.00	17.25 0.14 0.00
WESTERN_NY_WIND 24143	18.42 -0.61 0.00	17.75 -0.60 0.00	16.21 -0.43 0.00	8.25 -0.19 0.00	15.64 -0.39 0.00	19.22 -0.41 0.00	19.09 -0.40 0.00	21.64 -0.38 0.00	28.91 -0.37 0.00	56.16 -0.29 0.00	24.42 -0.12 0.00	22.95 -0.11 0.00	20.17 -0.07 0.00	27.61 -0.07 0.00	49.94 -0.24 -20.15	54.77 -0.47 -20.08	26.54 -0.37 -0.02	36.11 -0.72 0.00	23.06 -0.60 0.00	19.67 -0.39 0.00	22.25 -0.45 0.00	19.30 -0.34 0.00	18.01 -0.40 0.00	16.71 -0.40 0.00
WESTOVER___LESR 323668	19.79 0.76 0.00	19.12 0.76 0.00	17.35 0.71 0.00	8.84 0.39 0.00	16.77 0.73 0.00	20.53 0.90 0.00	20.37 0.89 0.00	23.04 1.02 0.00	30.75 1.47 0.00	59.23 2.78 0.00	25.78 1.24 0.00	24.28 1.22 0.00	21.34 1.10 0.00	29.22 1.53 0.00	37.05 1.74 -5.28	42.49 2.01 -5.32	28.30 1.37 -0.05	38.51 1.68 0.00	24.63 0.97 0.00	20.91 0.86 0.00	23.66 0.96 0.00	20.60 0.95 0.00	19.25 0.84 0.00	17.85 0.74 0.00
WETHRSFD_WT_PWR 323626	18.49 -0.54 0.00	17.89 -0.46 0.00	16.35 -0.29 0.00	8.34 -0.11 0.00	15.82 -0.22 0.00	19.38 -0.25 0.00	19.26 -0.22 0.00	21.83 -0.19 0.00	29.16 -0.13 0.00	56.51 0.06 0.00	24.61 0.07 0.00	23.16 0.09 0.00	20.36 0.11 0.00	27.88 0.19 0.00	63.83 0.13 -33.67	68.64 -0.01 -33.49	26.88 -0.04 -0.03	36.52 -0.31 0.00	23.29 -0.37 0.00	19.83 -0.22 0.00	22.42 -0.29 0.00	19.54 -0.10 0.00	18.24 -0.16 0.00	16.93 -0.18 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.43 1.39 0.00	19.67 1.32 0.00	17.77 1.13 0.00	9.03 0.59 0.00	17.15 1.11 0.00	20.97 1.35 0.00	20.85 1.37 0.00	23.62 1.59 0.00	31.44 2.15 0.00	60.41 3.96 0.00	26.39 1.85 0.00	24.81 1.75 0.00	21.79 1.54 0.00	29.83 2.14 0.00	32.58 2.55 0.00	39.07 3.14 -0.77	29.89 2.35 -0.65	40.00 3.17 0.00	25.62 1.96 0.00	21.67 1.61 0.00	24.51 1.80 0.00	21.24 1.60 0.00	19.96 1.55 0.00	18.58 1.47 0.00

