

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/30/2016

Name	20:00	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	28.59	32.68	31.18	29.27	29.18	27.68	27.04	29.06	31.87	35.65	39.67	41.30	50.04	38.38	60.35	112.79	32.98	26.86	26.06	27.72	29.33	29.90	28.98	26.80
24138	3.02	3.26	3.01	2.80	2.74	2.69	2.67	2.97	3.47	4.01	4.50	4.64	5.55	4.25	6.76	12.56	3.46	2.79	2.57	2.71	2.93	3.00	3.02	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.10	0.02	0.06	0.03	0.28	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.63	32.71	31.21	29.31	29.21	27.72	27.07	29.09	31.89	35.66	39.68	41.31	50.06	38.39	60.37	112.80	33.00	26.87	26.06	27.72	29.33	29.91	29.01	26.83
24260	3.05	3.29	3.05	2.83	2.77	2.72	2.70	3.01	3.49	4.03	4.51	4.65	5.57	4.26	6.78	12.57	3.48	2.80	2.57	2.71	2.92	3.01	3.05	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.10	0.02	0.06	0.03	0.28	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.63	32.71	31.21	29.31	29.21	27.72	27.07	29.09	31.89	35.66	39.68	41.31	50.06	38.39	60.37	112.80	33.00	26.87	26.06	27.72	29.33	29.91	29.01	26.83
24261	3.05	3.29	3.05	2.83	2.77	2.72	2.70	3.01	3.49	4.03	4.51	4.65	5.57	4.26	6.78	12.57	3.48	2.80	2.57	2.71	2.92	3.01	3.05	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.10	0.02	0.06	0.03	0.28	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.19	32.45	30.92	29.05	29.00	27.42	26.78	28.60	31.39	35.09	38.83	40.26	48.70	37.22	58.69	110.22	32.10	26.18	25.88	27.70	29.37	29.83	28.64	26.35
24011	2.61	3.02	2.76	2.58	2.56	2.42	2.41	2.51	2.97	3.34	3.55	3.58	4.16	3.04	4.82	9.11	2.58	2.11	2.39	2.68	2.97	2.93	2.68	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	28.53	32.91	31.32	29.46	29.42	27.79	27.15	28.84	31.64	35.34	39.16	40.48	48.97	37.44	59.26	111.66	32.50	26.46	26.14	27.96	29.60	30.02	28.86	26.60
23798	2.95	3.49	3.16	2.99	2.98	2.79	2.79	2.76	3.22	3.59	3.89	3.80	4.42	3.26	5.39	10.55	2.98	2.38	2.65	2.95	3.20	3.12	2.90	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.19	32.45	30.92	29.05	29.00	27.42	26.78	28.60	31.39	35.09	38.83	40.26	48.70	37.22	58.69	110.22	32.10	26.18	25.88	27.70	29.37	29.83	28.64	26.35
24028	2.61	3.02	2.76	2.58	2.56	2.42	2.41	2.51	2.97	3.34	3.55	3.58	4.16	3.04	4.82	9.11	2.58	2.11	2.39	2.68	2.97	2.93	2.68	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	27.71	31.95	30.52	28.71	28.65	27.10	26.43	28.11	30.74	34.33	38.12	39.45	47.81	36.62	57.94	109.06	31.77	25.86	25.36	27.08	28.64	29.11	28.03	25.86
23527	2.14	2.53	2.36	2.24	2.21	2.10	2.07	2.03	2.32	2.58	2.85	2.77	3.27	2.45	4.07	7.95	2.25	1.78	1.87	2.06	2.23	2.20	2.07	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.55	30.61	29.33	27.58	27.51	26.04	25.38	27.10	29.58	32.98	36.66	38.02	46.14	35.37	55.86	104.81	30.54	24.87	24.27	25.87	27.36	27.85	26.87	24.83
24190	0.98	1.19	1.17	1.11	1.07	1.03	1.02	1.02	1.16	1.23	1.38	1.34	1.60	1.20	1.99	3.70	1.02	0.79	0.78	0.86	0.95	0.94	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.55	30.61	29.33	27.58	27.51	26.04	25.38	27.10	29.58	32.98	36.66	38.02	46.14	35.37	55.86	104.81	30.54	24.87	24.27	25.87	27.36	27.85	26.87	24.83
23571	0.98	1.19	1.17	1.11	1.07	1.03	1.02	1.02	1.16	1.23	1.38	1.34	1.60	1.20	1.99	3.70	1.02	0.79	0.78	0.86	0.95	0.94	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.55	30.61	29.33	27.58	27.51	26.04	25.38	27.10	29.58	32.98	36.66	38.02	46.14	35.37	55.86	104.81	30.54	24.87	24.27	25.87	27.36	27.85	26.87	24.83
23572	0.98	1.19	1.17	1.11	1.07	1.03	1.02	1.02	1.16	1.23	1.38	1.34	1.60	1.20	1.99	3.70	1.02	0.79	0.78	0.86	0.95	0.94	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.55	30.61	29.33	27.58	27.51	26.04	25.38	27.10	29.58	32.98	36.66	38.02	46.14	35.37	55.86	104.81	30.54	24.87	24.27	25.87	27.36	27.85	26.87	24.83
23573	0.98	1.19	1.17	1.11	1.07	1.03	1.02	1.02	1.16	1.23	1.38	1.34	1.60	1.20	1.99	3.70	1.02	0.79	0.78	0.86	0.95	0.94	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.55	30.61	29.33	27.58	27.51	26.04	25.38	27.10	29.58	32.98	36.66	38.02	46.14	35.37	55.86	104.81	30.54	24.87	24.27	25.87	27.36	27.85	26.87	24.83
23574	0.98	1.19	1.17	1.11	1.07	1.03	1.02	1.02	1.16	1.23	1.38	1.34	1.60	1.20	1.99	3.70	1.02	0.79	0.78	0.86	0.95	0.94	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.97 1.39 0.00	31.08 1.65 0.00	29.75 1.59 0.00	27.97 1.50 0.00	27.90 1.47 0.00	26.41 1.41 0.00	25.75 1.38 0.00	27.51 1.43 0.00	30.03 1.61 0.00	33.51 1.77 0.00	37.26 1.99 0.00	38.64 1.96 0.00	46.90 2.35 0.00	35.95 1.77 0.00	56.77 2.90 0.00	106.53 5.43 0.00	31.04 1.53 0.00	25.28 1.21 0.00	24.69 1.20 0.00	26.32 1.30 0.00	27.84 1.43 0.00	28.32 1.42 0.00	27.30 1.34 0.00	25.20 1.25 0.00
ALCOA_RYNLDS___DRP 24188	24.54 -1.03 0.00	28.19 -1.23 0.00	27.03 -1.13 0.00	25.39 -1.08 0.00	25.40 -1.04 0.00	23.92 -1.08 0.00	23.34 -1.02 0.00	24.99 -1.10 0.00	27.14 -1.28 0.00	30.23 -1.52 0.00	33.57 -1.71 0.00	34.96 -1.72 0.00	42.52 -2.02 0.00	32.65 -1.52 0.00	51.46 -2.41 0.00	96.71 -4.40 0.00	28.27 -1.24 0.00	23.05 -1.02 0.00	22.51 -0.98 0.00	24.03 -0.98 0.00	25.39 -1.02 0.00	25.87 -1.03 0.00	24.95 -1.01 0.00	23.02 -0.94 0.00
ALCOA___DSASP 323711	24.54 -1.03 0.00	28.19 -1.23 0.00	27.03 -1.13 0.00	25.39 -1.08 0.00	25.40 -1.04 0.00	23.92 -1.08 0.00	23.34 -1.02 0.00	24.99 -1.10 0.00	27.14 -1.28 0.00	30.23 -1.52 0.00	33.57 -1.71 0.00	34.96 -1.72 0.00	42.52 -2.02 0.00	32.65 -1.52 0.00	51.46 -2.41 0.00	96.71 -4.40 0.00	28.27 -1.24 0.00	23.05 -1.02 0.00	22.51 -0.98 0.00	24.03 -0.98 0.00	25.39 -1.02 0.00	25.87 -1.03 0.00	24.95 -1.01 0.00	23.02 -0.94 0.00
ALLEGHENY___COGEN 23514	25.54 -0.04 0.00	29.52 0.09 0.00	28.18 0.02 0.00	26.44 -0.03 0.00	26.49 0.06 0.00	25.16 0.15 0.00	24.30 -0.06 0.00	26.13 0.05 0.00	26.51 -0.25 1.65	22.88 -0.13 8.74	27.55 -0.07 7.65	34.80 -0.12 1.76	39.71 -0.22 4.61	31.20 -0.17 2.80	31.11 -0.47 22.28	30.82 -1.06 69.23	29.48 -0.03 0.00	24.25 0.17 0.00	23.81 0.32 0.00	25.26 0.25 0.00	26.35 -0.06 0.00	26.99 0.08 0.00	26.06 0.10 0.00	24.12 0.16 0.00
ALTONA_WT_PWR 323606	25.21 -0.36 0.00	28.90 -0.52 0.00	27.65 -0.51 0.00	25.98 -0.49 0.00	25.98 -0.45 0.00	24.51 -0.49 0.00	23.90 -0.46 0.00	25.65 -0.43 0.00	27.90 -0.52 0.00	31.15 -0.60 0.00	34.60 -0.67 0.00	36.00 -0.68 0.00	43.72 -0.83 0.00	33.56 -0.61 0.00	53.05 -0.82 0.00	99.73 -1.37 0.00	29.12 -0.39 0.00	23.74 -0.34 0.00	23.21 -0.28 0.00	24.82 -0.19 0.00	26.17 -0.24 0.00	26.64 -0.27 0.00	25.66 -0.30 0.00	23.61 -0.35 0.00
AMERICAN_REF_FUEL 24010	23.77 -1.81 0.00	27.53 -1.89 0.00	26.46 -1.70 0.00	24.88 -1.59 0.00	25.00 -1.43 0.00	23.68 -1.32 0.00	22.80 -1.56 0.00	24.49 -1.60 0.00	24.39 -2.65 1.38	21.45 -3.01 7.28	25.53 -3.37 6.38	31.56 -3.66 1.46	36.22 -4.48 3.84	28.50 -3.34 2.34	29.86 -5.44 18.57	33.06 -10.31 57.74	26.96 -2.56 0.00	22.25 -1.83 0.00	21.90 -1.59 0.00	23.27 -1.74 0.00	24.12 -2.29 0.00	24.76 -2.14 0.00	24.05 -1.91 0.00	22.56 -1.40 0.00
ARTHUR_KILL_GT_1 23520	209.06 3.08 -180.41	33.32 3.26 -0.64	31.17 3.00 0.00	29.25 2.78 0.00	29.18 2.74 0.00	27.68 2.68 0.00	27.02 2.65 0.00	29.04 2.95 0.00	31.83 3.43 0.02	36.81 4.01 -1.06	41.36 4.49 -1.60	73.56 4.63 -32.25	102.20 5.49 -52.17	56.97 4.26 -18.54	710.51 6.74 -649.89	112.82 12.59 0.88	33.01 3.49 0.00	26.86 2.78 0.00	26.02 2.53 0.00	27.65 2.64 0.00	29.26 2.85 0.00	29.85 2.94 0.00	40.23 3.07 -11.20	51.68 2.88 -24.84
ARTHUR_KILL_2 23512	209.06 3.08 -180.41	33.32 3.26 -0.64	31.17 3.00 0.00	29.25 2.78 0.00	29.18 2.74 0.00	27.68 2.68 0.00	27.02 2.65 0.00	29.04 2.95 0.00	31.83 3.43 0.02	36.81 4.01 -1.06	41.36 4.49 -1.60	73.56 4.63 -32.25	102.20 5.49 -52.17	56.97 4.26 -18.54	710.51 6.74 -649.89	112.82 12.59 0.88	33.01 3.49 0.00	26.86 2.78 0.00	26.02 2.53 0.00	27.65 2.64 0.00	29.26 2.85 0.00	29.85 2.94 0.00	40.23 3.07 -11.20	51.68 2.88 -24.84
ARTHUR_KILL_3 23513	208.90 2.90 -180.42	33.18 3.11 -0.64	31.04 2.88 0.00	29.15 2.68 0.00	29.05 2.62 0.00	27.57 2.57 0.00	26.93 2.57 0.00	28.95 2.86 0.00	31.74 3.34 0.02	36.69 3.87 -1.06	41.23 4.36 -1.60	56.81 4.46 -15.67	43.24 5.30 6.59	35.87 4.06 2.36	27.52 6.52 32.86	112.27 12.05 0.88	32.84 3.33 0.00	26.75 2.67 0.00	25.96 2.46 0.00	27.59 2.58 0.00	29.21 2.79 0.00	29.78 2.87 0.00	40.13 2.90 -11.27	51.59 2.73 -24.90
ASHOKAN____ 23654	28.57 3.00 0.00	32.75 3.33 0.00	31.20 3.03 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.65 2.65 0.00	26.98 2.62 0.00	29.01 2.92 0.00	31.81 3.40 0.02	35.59 3.95 0.11	39.77 4.59 0.09	41.46 4.80 0.02	50.29 5.81 0.06	38.58 4.44 0.03	60.54 6.94 0.27	112.39 12.12 0.84	32.78 3.26 0.00	26.66 2.59 0.00	25.94 2.45 0.00	27.61 2.60 0.00	29.22 2.81 0.00	29.67 2.77 0.00	28.57 2.61 0.00	26.28 2.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.56 3.00 0.01	32.58 3.17 0.01	31.09 2.93 0.00	29.19 2.72 0.00	29.15 2.71 0.00	27.75 2.75 0.00	27.01 2.65 0.00	29.06 2.97 0.00	31.83 3.43 0.02	35.54 3.91 0.11	39.48 4.31 0.10	41.24 4.58 0.02	49.83 5.34 0.06	38.30 4.16 0.03	60.03 6.45 0.28	112.25 12.02 0.88	32.94 3.42 0.00	26.81 2.73 0.00	25.98 2.49 0.00	27.63 2.62 0.00	29.22 2.81 0.00	29.80 2.89 0.00	28.96 3.00 0.00	26.77 2.82 0.00
ASTORIA_EAST_ENERGY_CC2 323582	28.56 3.00 0.01	32.58 3.17 0.01	31.09 2.93 0.00	29.19 2.72 0.00	29.15 2.71 0.00	27.75 2.75 0.00	27.01 2.65 0.00	29.06 2.97 0.00	31.83 3.43 0.02	35.54 3.91 0.11	39.48 4.31 0.10	41.24 4.58 0.02	49.83 5.34 0.06	38.30 4.16 0.03	60.03 6.45 0.28	112.25 12.02 0.88	32.94 3.42 0.00	26.81 2.73 0.00	25.98 2.49 0.00	27.63 2.62 0.00	29.22 2.81 0.00	29.79 2.89 0.00	28.96 3.00 0.00	26.77 2.82 0.00
ASTORIA_GT2_1 24094	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
ASTORIA_GT2_2 24095	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
ASTORIA_GT2_3 24096	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00

Astoria_GT2_4 24097	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT3_1 24098	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT3_2 24099	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT3_3 24100	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT3_4 24101	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT4_1 24102	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT4_2 24103	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT4_3 24104	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT4_4 24105	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT_1 23523	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
Astoria_GT_10 24110	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
Astoria_GT_11 24225	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
Astoria_GT_12 24226	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
Astoria_GT_13 24227	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
Astoria_GT_5 24106	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00

ASTORIA_GT_7 24107	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
ASTORIA_GT_8 24108	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
ASTORIA___2 24149	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
ASTORIA___3 23516	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.53 12.30 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.98 0.00	29.02 3.06 0.00	26.86 2.90 0.00
ASTORIA___4 23517	28.58 3.01 0.01	32.60 3.18 0.01	31.10 2.94 0.00	29.20 2.73 0.00	29.16 2.72 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.06 2.98 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.50 4.33 0.10	41.26 4.61 0.02	49.85 5.36 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.95 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.23 2.82 0.00	29.81 2.90 0.00	28.97 3.01 0.00	26.79 2.83 0.00
ASTORIA___5 23518	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
AST_ENERGY_2_CC3 323677	28.58 3.00 0.00	32.67 3.25 0.00	31.17 3.01 0.00	29.27 2.79 0.00	29.18 2.74 0.00	27.68 2.68 0.00	27.04 2.67 0.00	29.05 2.97 0.00	31.85 3.45 0.02	35.62 3.98 0.11	39.59 4.41 0.10	41.18 4.53 0.02	49.89 5.40 0.06	38.28 4.14 0.03	60.19 6.61 0.28	112.48 12.25 0.88	32.89 3.37 0.00	26.79 2.71 0.00	25.99 2.50 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.95 2.99 0.00	26.78 2.82 0.00
AST_ENERGY_2_CC4 323678	28.58 3.00 0.00	32.67 3.25 0.00	31.17 3.01 0.00	29.27 2.79 0.00	29.18 2.74 0.00	27.68 2.68 0.00	27.04 2.67 0.00	29.05 2.97 0.00	31.85 3.45 0.02	35.62 3.98 0.11	39.59 4.41 0.10	41.18 4.53 0.02	49.89 5.40 0.06	38.28 4.14 0.03	60.19 6.61 0.28	112.48 12.25 0.88	32.89 3.37 0.00	26.79 2.71 0.00	25.99 2.50 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.95 2.99 0.00	26.78 2.82 0.00
ATHENS_STG_1 23668	27.28 1.70 0.00	31.33 1.91 0.00	29.97 1.81 0.00	28.19 1.72 0.00	28.11 1.68 0.00	26.63 1.63 0.00	25.93 1.57 0.00	27.75 1.67 0.00	30.32 1.92 0.01	33.80 2.16 0.10	37.63 2.45 0.09	39.16 2.50 0.02	47.51 3.02 0.06	36.44 2.31 0.03	57.29 3.69 0.27	107.18 6.91 0.83	31.46 1.95 0.00	25.63 1.55 0.00	24.96 1.47 0.00	26.57 1.55 0.00	28.08 1.67 0.00	28.59 1.69 0.00	27.62 1.66 0.00	25.50 1.55 0.00
ATHENS_STG_2 23670	27.28 1.70 0.00	31.33 1.91 0.00	29.97 1.81 0.00	28.19 1.72 0.00	28.11 1.68 0.00	26.63 1.63 0.00	25.93 1.57 0.00	27.75 1.67 0.00	30.32 1.92 0.01	33.80 2.16 0.10	37.63 2.45 0.09	39.16 2.50 0.02	47.51 3.02 0.06	36.44 2.31 0.03	57.29 3.69 0.27	107.18 6.91 0.83	31.46 1.95 0.00	25.63 1.55 0.00	24.96 1.47 0.00	26.57 1.55 0.00	28.08 1.67 0.00	28.59 1.69 0.00	27.62 1.66 0.00	25.50 1.55 0.00
ATHENS_STG_3 23677	27.28 1.70 0.00	31.33 1.91 0.00	29.97 1.81 0.00	28.19 1.72 0.00	28.11 1.68 0.00	26.63 1.63 0.00	25.93 1.57 0.00	27.75 1.67 0.00	30.32 1.92 0.01	33.80 2.16 0.10	37.63 2.45 0.09	39.16 2.50 0.02	47.51 3.02 0.06	36.44 2.31 0.03	57.29 3.69 0.27	107.18 6.91 0.83	31.46 1.95 0.00	25.63 1.55 0.00	24.96 1.47 0.00	26.57 1.55 0.00	28.08 1.67 0.00	28.59 1.69 0.00	27.62 1.66 0.00	25.50 1.55 0.00
AUBURN___LFGE 323710	25.83 0.26 0.00	29.86 0.44 0.00	28.52 0.36 0.00	26.76 0.29 0.00	26.78 0.34 0.00	25.38 0.38 0.00	24.66 0.30 0.00	26.53 0.45 0.00	28.95 0.48 -0.05	32.71 0.69 -0.27	36.36 0.85 -0.23	37.64 0.91 -0.05	45.66 0.97 -0.14	34.91 0.65 -0.09	55.51 0.96 -0.69	104.79 1.55 -2.14	30.11 0.60 0.00	24.66 0.58 0.00	24.08 0.59 0.00	25.58 0.56 0.00	26.90 0.49 0.00	27.45 0.54 0.00	26.44 0.48 0.00	24.33 0.37 0.00
BABYLON_RES_REC 323704	29.15 3.57 0.00	33.72 4.04 -0.25	32.35 3.78 -0.41	31.04 3.55 -1.02	47.95 3.40 -18.12	41.12 3.31 -12.81	28.86 3.25 -1.25	39.75 3.60 -10.06	39.21 4.15 -6.64	36.31 4.68 0.11	50.87 5.23 -10.37	159.32 5.35 -117.29	52.65 6.36 -1.75	173.63 4.96 -134.50	138.17 7.53 -76.77	188.97 14.34 -73.53	61.44 3.95 -27.97	78.26 3.20 -50.98	43.84 2.73 -17.62	64.79 2.97 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.81 3.20 -8.65	40.27 3.05 -13.26
BARRETT_IC_1 23704	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_10 23701	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.64	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26

BARRETT_IC_11 23702	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.64	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_12 23703	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.64	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_2 23705	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_3 23706	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_4 23707	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_5 23708	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_6 23709	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_7 23710	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_8 23711	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT_IC_9 23700	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.64	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT___1 23545	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.63	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BARRETT___2 23546	29.64 3.21 -0.86	37.98 3.66 -4.91	35.89 3.41 -4.32	38.30 3.19 -8.64	47.66 3.10 -18.12	40.82 3.01 -12.81	31.59 2.97 -4.26	41.38 3.25 -12.04	42.06 3.68 -9.96	35.79 4.15 0.11	50.08 4.43 -10.37	158.53 4.56 -117.29	51.74 5.45 -1.75	172.97 4.30 -134.50	137.16 6.52 -76.77	186.88 12.24 -73.53	60.84 3.36 -27.97	77.82 2.76 -50.98	43.73 2.62 -17.62	64.74 2.91 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.77 3.16 -8.65	40.20 2.98 -13.26
BAYONEEC___CTG1 323682	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BAYONEEC___CTG2 323683	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BAYONEEC___CTG3 323684	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01

BAYONEEC___CTG4 323685	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BAYONEEC___CTG5 323686	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BAYONEEC___CTG6 323687	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BAYONEEC___CTG7 323688	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BAYONEEC___CTG8 323689	27.98 2.97 0.57	32.62 3.20 0.00	31.12 2.96 0.00	29.22 2.75 0.00	29.13 2.69 0.00	27.64 2.64 0.00	27.00 2.64 0.00	29.02 2.93 0.00	31.81 3.41 0.02	35.58 3.95 0.11	39.60 4.43 0.10	41.21 4.56 0.03	49.92 5.43 0.06	38.29 4.15 0.03	58.44 6.63 2.07	112.50 12.27 0.88	32.92 3.40 0.00	26.80 2.73 0.00	26.01 2.52 0.00	27.64 2.63 0.00	29.26 2.85 0.00	29.84 2.94 0.00	28.92 2.97 0.01	26.76 2.81 0.01
BEACON___LESR 323632	26.81 1.23 0.00	31.07 1.65 0.00	29.61 1.44 0.00	27.81 1.34 0.00	27.72 1.28 0.00	26.22 1.21 0.00	25.66 1.29 0.00	27.40 1.32 0.00	29.96 1.54 0.00	33.38 1.63 0.00	37.14 1.87 0.00	38.49 1.81 0.00	46.49 1.95 0.00	35.56 1.39 0.00	56.36 2.49 0.00	105.05 3.94 0.00	30.71 1.19 0.00	25.08 1.01 0.00	24.55 1.06 0.00	26.23 1.22 0.00	27.75 1.34 0.00	28.08 1.18 0.00	27.16 1.20 0.00	25.05 1.09 0.00
BEAVER RIVER___HYD 24048	25.79 0.21 0.00	29.57 0.15 0.00	28.20 0.04 0.00	26.45 -0.02 0.00	26.44 0.00 0.00	24.99 -0.02 0.00	24.37 0.01 0.00	26.23 0.14 0.00	28.65 0.23 0.00	32.16 0.41 0.00	35.94 0.66 0.00	37.52 0.83 0.00	45.58 1.03 0.00	34.91 0.74 0.00	54.92 1.05 0.00	102.95 1.84 0.00	30.10 0.58 0.00	24.62 0.55 0.00	24.07 0.58 0.00	25.72 0.71 0.00	27.11 0.70 0.00	27.56 0.66 0.00	26.49 0.53 0.00	24.33 0.37 0.00
BEEBEE_GT_13 23619	24.98 -0.59 0.00	28.88 -0.54 0.00	27.67 -0.50 0.00	25.98 -0.49 0.00	26.02 -0.42 0.00	24.63 -0.37 0.00	23.69 -0.67 0.00	25.37 -0.71 0.00	25.74 -1.13 1.55	22.42 -1.12 8.21	26.90 -1.20 7.18	33.86 -1.17 1.65	38.73 -1.49 4.33	30.44 -1.10 2.63	31.04 -1.91 20.92	32.50 -3.64 64.97	28.79 -0.72 0.00	23.69 -0.39 0.00	23.26 -0.23 0.00	24.65 -0.36 0.00	25.69 -0.72 0.00	26.27 -0.63 0.00	25.37 -0.59 0.00	23.51 -0.44 0.00
BETHLEHEM___GRP 23843	26.55 0.98 0.00	30.61 1.19 0.00	29.33 1.17 0.00	27.58 1.11 0.00	27.51 1.07 0.00	26.04 1.03 0.00	25.38 1.02 0.00	27.10 1.02 0.00	29.58 1.16 0.00	32.98 1.23 0.00	36.66 1.38 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.86 1.99 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.27 0.78 0.00	25.87 0.86 0.00	27.36 0.95 0.00	27.85 0.94 0.00	26.87 0.91 0.00	24.83 0.87 0.00
BETHLEHEM___GS1 323560	26.55 0.98 0.00	30.61 1.19 0.00	29.33 1.17 0.00	27.58 1.11 0.00	27.51 1.07 0.00	26.04 1.03 0.00	25.38 1.02 0.00	27.10 1.02 0.00	29.58 1.16 0.00	32.98 1.23 0.00	36.66 1.38 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.86 1.99 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.27 0.78 0.00	25.87 0.86 0.00	27.36 0.95 0.00	27.85 0.94 0.00	26.87 0.91 0.00	24.83 0.87 0.00
BETHLEHEM___GS2 323561	26.55 0.98 0.00	30.61 1.19 0.00	29.33 1.17 0.00	27.58 1.11 0.00	27.51 1.07 0.00	26.04 1.03 0.00	25.38 1.02 0.00	27.10 1.02 0.00	29.58 1.16 0.00	32.98 1.23 0.00	36.66 1.38 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.86 1.99 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.27 0.78 0.00	25.87 0.86 0.00	27.36 0.95 0.00	27.85 0.94 0.00	26.87 0.91 0.00	24.83 0.87 0.00
BETHLEHEM___GS3 323562	26.55 0.98 0.00	30.61 1.19 0.00	29.33 1.17 0.00	27.58 1.11 0.00	27.51 1.07 0.00	26.04 1.03 0.00	25.38 1.02 0.00	27.10 1.02 0.00	29.58 1.16 0.00	32.98 1.23 0.00	36.66 1.38 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.86 1.99 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.27 0.78 0.00	25.87 0.86 0.00	27.36 0.95 0.00	27.85 0.94 0.00	26.87 0.91 0.00	24.83 0.87 0.00
BETHLEHEM___STEEL 23779	24.72 -0.86 0.00	28.61 -0.81 0.00	27.39 -0.78 0.00	25.72 -0.76 0.00	25.81 -0.63 0.00	24.49 -0.51 0.00	23.63 -0.74 0.00	25.36 -0.73 0.00	25.70 -1.39 1.33	23.13 -1.56 7.06	27.39 -1.71 6.18	33.33 -1.93 1.42	38.34 -2.49 3.72	30.11 -1.80 2.26	32.91 -2.97 17.99	39.51 -5.67 55.93	28.26 -1.26 0.00	23.29 -0.79 0.00	22.90 -0.59 0.00	24.35 -0.66 0.00	25.28 -1.13 0.00	25.93 -0.97 0.00	25.17 -0.79 0.00	23.44 -0.52 0.00
BETHPAGE_CC_5 323564	29.03 3.44 -0.02	33.67 3.90 -0.34	32.28 3.64 -0.48	31.05 3.41 -1.16	47.83 3.27 -18.12	41.00 3.19 -12.81	28.82 3.15 -1.31	39.60 3.42 -10.09	39.05 3.93 -6.70	36.01 4.37 0.11	50.51 4.87 -10.37	158.95 4.98 -117.29	52.20 5.92 -1.75	173.32 4.65 -134.50	137.67 7.03 -76.77	188.01 13.38 -73.53	61.12 3.64 -27.97	78.00 2.95 -50.98	43.80 2.69 -17.62	64.80 2.98 -36.81	63.75 3.22 -34.12	31.12 3.14 -1.08	37.95 3.35 -8.65	40.38 3.16 -13.26
BINGHAMTON___COGEN 23790	26.01 0.43 0.00	30.01 0.59 0.00	28.69 0.52 0.00	26.98 0.50 0.00	26.96 0.52 0.00	25.57 0.57 0.00	24.87 0.51 0.00	26.68 0.60 0.00	28.86 0.58 0.14	31.69 0.68 0.74	35.43 0.80 0.65	37.29 0.76 0.15	44.99 0.84 0.39	34.53 0.59 0.24	52.91 0.93 1.89	96.76 1.51 5.87	29.97 0.46 0.00	24.52 0.44 0.00	23.98 0.49 0.00	25.50 0.49 0.00	26.85 0.45 0.00	27.38 0.48 0.00	26.47 0.51 0.00	24.45 0.49 0.00

BLACK RIVER___HYD 24047	26.10 0.52 0.00	29.88 0.46 0.00	28.45 0.29 0.00	26.66 0.19 0.00	26.64 0.20 0.00	25.18 0.18 0.00	24.55 0.19 0.00	26.45 0.37 0.00	28.94 0.52 0.00	32.59 0.84 0.00	36.57 1.30 0.00	38.24 1.56 0.00	46.47 1.93 0.00	35.57 1.40 0.00	55.90 2.03 0.00	104.77 3.66 0.00	30.65 1.14 0.00	25.12 1.04 0.00	24.57 1.08 0.00	26.26 1.25 0.00	27.66 1.25 0.00	28.09 1.19 0.00	26.96 1.00 0.00	24.72 0.76 0.00
BLISS_WT_PWR 323608	25.04 -0.54 0.00	29.04 -0.38 0.00	27.69 -0.47 0.00	25.91 -0.56 0.00	26.03 -0.40 0.00	24.82 -0.18 0.00	23.98 -0.39 0.00	25.83 -0.25 0.00	26.60 -0.61 1.22	24.66 -0.66 6.43	28.79 -0.85 5.63	34.46 -0.93 1.29	39.74 -1.41 3.39	31.01 -1.10 2.06	35.73 -1.75 16.39	46.52 -3.62 50.97	28.67 -0.84 0.00	23.62 -0.45 0.00	23.19 -0.30 0.00	24.75 -0.26 0.00	25.70 -0.71 0.00	26.36 -0.54 0.00	25.58 -0.38 0.00	23.75 -0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	26.65 1.07 0.00	30.87 1.45 0.00	29.61 1.44 0.00	27.85 1.38 0.00	27.78 1.34 0.00	26.30 1.30 0.00	25.62 1.26 0.00	27.37 1.29 0.00	29.80 1.39 0.00	33.06 1.30 0.00	36.66 1.39 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.84 1.98 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.26 0.77 0.00	25.85 0.83 0.00	27.33 0.92 0.00	27.82 0.92 0.00	26.87 0.90 0.00	24.82 0.87 0.00
BOC_GAS_DRP 24189	26.75 1.17 0.00	30.84 1.42 0.00	29.54 1.38 0.00	27.80 1.33 0.00	27.74 1.30 0.00	26.26 1.25 0.00	25.57 1.20 0.00	27.32 1.24 0.00	29.80 1.38 0.00	33.22 1.47 0.00	36.91 1.64 0.00	38.31 1.63 0.00	46.49 1.95 0.00	35.64 1.47 0.00	56.26 2.38 0.00	105.60 4.49 0.00	30.77 1.25 0.00	25.07 0.99 0.00	24.43 0.95 0.00	26.03 1.02 0.00	27.52 1.11 0.00	28.02 1.12 0.00	27.06 1.10 0.00	24.98 1.03 0.00
BORALEX_4TH_BRANCH 23824	27.71 2.14 0.00	31.95 2.53 0.00	30.52 2.36 0.00	28.71 2.24 0.00	28.65 2.21 0.00	27.10 2.10 0.00	26.43 2.07 0.00	28.11 2.03 0.00	30.74 2.32 0.00	34.33 2.58 0.00	38.12 2.85 0.00	39.45 2.77 0.00	47.81 3.27 0.00	36.62 2.45 0.00	57.94 4.07 0.00	109.06 7.95 0.00	31.77 2.25 0.00	25.86 1.78 0.00	25.36 1.87 0.00	27.08 2.06 0.00	28.64 2.23 0.00	29.11 2.20 0.00	28.03 2.07 0.00	25.86 1.90 0.00
BOWLINE___1 23526	28.22 2.65 0.00	32.31 2.88 0.00	30.81 2.65 0.00	28.92 2.45 0.00	28.81 2.37 0.00	27.33 2.33 0.00	26.68 2.31 0.00	28.66 2.57 0.00	31.41 3.01 0.02	35.13 3.49 0.11	39.12 3.94 0.10	40.73 4.07 0.02	49.44 4.95 0.06	37.97 3.83 0.03	59.68 6.10 0.29	111.52 11.31 0.89	32.65 3.13 0.00	26.59 2.51 0.00	25.81 2.32 0.00	27.44 2.43 0.00	29.03 2.62 0.00	29.58 2.68 0.00	28.64 2.68 0.00	26.45 2.49 0.00
BOWLINE___2 23595	28.22 2.64 0.00	32.31 2.88 0.00	30.81 2.65 0.00	28.92 2.45 0.00	28.82 2.38 0.00	27.33 2.33 0.00	26.68 2.31 0.00	28.66 2.57 0.00	31.42 3.01 0.02	35.13 3.50 0.11	39.12 3.94 0.10	40.73 4.07 0.02	49.44 4.95 0.06	37.97 3.83 0.03	59.68 6.10 0.29	111.52 11.31 0.89	32.65 3.13 0.00	26.59 2.51 0.00	25.82 2.33 0.00	27.44 2.43 0.00	29.03 2.62 0.00	29.58 2.68 0.00	28.64 2.68 0.00	26.45 2.49 0.00
BROOKHAVEN___DRP 24191	28.96 3.44 0.05	33.18 3.80 0.04	32.01 3.69 -0.16	30.63 3.63 -0.53	48.02 3.46 -18.12	41.27 3.47 -12.81	28.72 3.30 -1.06	39.76 3.75 -9.93	39.12 4.29 -6.42	36.27 4.63 0.11	50.99 5.34 -10.37	159.39 5.42 -117.29	52.56 6.27 -1.75	173.25 4.58 -134.50	137.52 6.88 -76.77	188.62 13.99 -73.53	61.23 3.75 -27.97	78.18 3.12 -50.98	43.87 2.76 -17.62	64.91 3.09 -36.81	63.84 3.30 -34.12	31.18 3.20 -1.08	38.12 3.51 -8.65	40.49 3.27 -13.26
BROOKLYN_NAVY_YARD 23515	28.51 2.94 0.00	32.58 3.15 0.00	31.08 2.91 0.00	29.18 2.71 0.00	29.07 2.64 0.00	27.60 2.60 0.00	26.96 2.60 0.00	28.97 2.89 0.00	31.77 3.37 0.02	35.53 3.90 0.11	39.52 4.34 0.10	41.16 4.50 0.02	49.87 5.38 0.06	38.24 4.11 0.03	60.16 6.57 0.28	112.39 12.16 0.88	32.88 3.36 0.00	26.79 2.71 0.00	25.98 2.49 0.00	27.62 2.61 0.00	29.24 2.83 0.00	29.82 2.92 0.00	28.92 2.96 0.00	26.73 2.77 0.00
BROOKLYN___ARMY_DRP 323595	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
BROOME_2_LFGE 323671	26.01 0.43 0.00	30.01 0.59 0.00	28.69 0.52 0.00	26.98 0.50 0.00	26.96 0.52 0.00	25.57 0.57 0.00	24.87 0.51 0.00	26.68 0.60 0.00	28.86 0.58 0.14	31.69 0.68 0.74	35.43 0.80 0.65	37.29 0.76 0.15	44.99 0.84 0.39	34.53 0.59 0.24	52.91 0.93 1.89	96.76 1.51 5.87	29.97 0.46 0.00	24.52 0.44 0.00	23.98 0.49 0.00	25.50 0.49 0.00	26.85 0.45 0.00	27.38 0.48 0.00	26.47 0.51 0.00	24.45 0.49 0.00
BROOME___LFGE 323600	26.01 0.43 0.00	30.01 0.59 0.00	28.69 0.52 0.00	26.98 0.50 0.00	26.96 0.52 0.00	25.57 0.57 0.00	24.87 0.51 0.00	26.68 0.60 0.00	28.86 0.58 0.14	31.69 0.68 0.74	35.43 0.80 0.65	37.29 0.76 0.15	44.99 0.84 0.39	34.53 0.59 0.24	52.91 0.93 1.89	96.76 1.51 5.87	29.97 0.46 0.00	24.52 0.44 0.00	23.98 0.49 0.00	25.50 0.49 0.00	26.85 0.45 0.00	27.38 0.48 0.00	26.47 0.51 0.00	24.45 0.49 0.00
BURROWS___LYONSDAL 23803	25.98 0.41 0.00	29.83 0.41 0.00	28.47 0.31 0.00	26.73 0.26 0.00	26.71 0.28 0.00	25.26 0.26 0.00	24.63 0.27 0.00	26.50 0.41 0.00	28.94 0.53 0.00	32.46 0.72 0.00	36.18 0.90 0.00	37.70 1.02 0.00	45.76 1.22 0.00	35.06 0.89 0.00	55.22 1.35 0.00	103.54 2.43 0.00	30.26 0.74 0.00	24.73 0.65 0.00	24.15 0.66 0.00	25.73 0.71 0.00	27.13 0.72 0.00	27.60 0.70 0.00	26.56 0.60 0.00	24.42 0.46 0.00
CAITHNESS_CC_1 323624	28.92 3.41 0.05	33.16 3.78 0.04	31.96 3.64 -0.16	30.56 3.56 -0.53	47.94 3.39 -18.12	41.19 3.38 -12.81	28.66 3.24 -1.06	39.68 3.67 -9.93	39.04 4.20 -6.42	36.21 4.57 0.11	50.85 5.21 -10.37	159.24 5.27 -117.29	52.44 6.15 -1.75	173.15 4.48 -134.50	137.49 6.85 -76.77	188.40 13.77 -73.53	61.15 3.67 -27.97	78.10 3.05 -50.98	43.80 2.69 -17.62	64.84 3.02 -36.81	63.76 3.23 -34.12	31.11 3.14 -1.08	38.06 3.45 -8.65	40.46 3.24 -13.26
CALPINE BETH_PAGE_GT4 24209	29.06 3.44 -0.04	33.84 3.91 -0.51	32.43 3.64 -0.63	31.33 3.41 -1.45	47.84 3.29 -18.12	41.00 3.19 -12.81	28.93 3.15 -1.41	39.71 3.46 -10.17	39.21 3.97 -6.82	36.01 4.37 0.11	50.53 4.89 -10.37	158.97 5.00 -117.29	52.25 5.97 -1.75	173.35 4.68 -134.50	137.73 7.09 -76.77	188.05 13.41 -73.53	61.15 3.67 -27.97	78.02 2.96 -50.98	43.83 2.72 -17.62	64.81 2.99 -36.81	63.76 3.22 -34.12	31.13 3.15 -1.08	37.99 3.38 -8.65	40.42 3.20 -13.26

CALPINE_BETH_PAGE_GT_4 323586	29.06 3.44 -0.04	33.84 3.91 -0.51	32.43 3.64 -0.63	31.33 3.41 -1.45	47.84 3.29 -18.12	41.00 3.19 -12.81	28.93 3.15 -1.41	39.71 3.46 -10.17	39.21 3.97 -6.82	36.01 4.37 0.11	50.53 4.89 -10.37	158.97 5.00 -117.29	52.25 5.97 -1.75	173.35 4.68 -134.50	137.73 7.09 -76.77	188.05 13.41 -73.53	61.15 3.67 -27.97	78.02 2.96 -50.98	43.83 2.72 -17.62	64.81 2.99 -36.81	63.76 3.22 -34.12	31.13 3.15 -1.08	37.99 3.38 -8.65	40.42 3.20 -13.26
CALPINE_BP_GT1 23823	29.06 3.44 -0.04	33.84 3.91 -0.51	32.43 3.64 -0.63	31.33 3.41 -1.45	47.84 3.29 -18.12	41.00 3.19 -12.81	28.93 3.15 -1.41	39.71 3.46 -10.17	39.21 3.97 -6.82	36.01 4.37 0.11	50.53 4.89 -10.37	158.97 5.00 -117.29	52.25 5.97 -1.75	173.35 4.68 -134.50	137.73 7.09 -76.77	188.05 13.41 -73.53	61.15 3.67 -27.97	78.02 2.96 -50.98	43.83 2.72 -17.62	64.81 2.99 -36.81	63.76 3.22 -34.12	31.13 3.15 -1.08	37.99 3.38 -8.65	40.42 3.20 -13.26
CALSPAN___DRP 24200	24.72 -0.86 0.00	28.61 -0.81 0.00	27.39 -0.78 0.00	25.72 -0.76 0.00	25.81 -0.63 0.00	24.49 -0.51 0.00	23.63 -0.74 0.00	25.36 -0.73 0.00	25.70 -1.39 1.33	23.13 -1.56 7.06	27.39 -1.71 6.18	33.33 -1.93 1.42	38.34 -2.49 3.72	30.11 -1.80 2.26	32.91 -2.97 17.99	39.51 -5.67 55.93	28.26 -1.26 0.00	23.29 -0.79 0.00	22.90 -0.59 0.00	24.35 -0.66 0.00	25.28 -1.13 0.00	25.93 -0.97 0.00	25.17 -0.79 0.00	23.44 -0.52 0.00
CANDIGU_WT_PWR 323617	25.41 -0.17 0.00	29.41 -0.01 0.00	28.06 -0.10 0.00	26.37 -0.10 0.00	26.42 -0.02 0.00	25.14 0.14 0.00	24.37 0.00 0.00	26.21 0.13 0.00	28.27 -0.15 0.00	31.62 -0.13 0.00	35.18 -0.09 0.00	36.41 -0.27 0.00	44.06 -0.49 0.00	33.76 -0.41 0.00	53.14 -0.73 0.00	99.41 -1.70 0.00	29.19 -0.32 0.00	23.98 -0.10 0.00	23.52 0.03 0.00	25.04 0.03 0.00	26.16 -0.25 0.00	26.77 -0.13 0.00	25.96 0.00 0.00	24.06 0.10 0.00
CARR STREET_E__SYR 24060	25.42 -0.15 0.00	29.25 -0.17 0.00	27.97 -0.19 0.00	26.28 -0.19 0.00	26.26 -0.18 0.00	24.87 -0.13 0.00	24.23 -0.14 0.00	25.96 -0.12 0.00	28.18 -0.24 0.00	31.46 -0.29 0.00	34.96 -0.31 0.00	36.39 -0.29 0.00	44.18 -0.37 0.00	33.89 -0.28 0.00	53.38 -0.49 0.00	100.11 -1.00 0.00	29.25 -0.27 0.00	23.90 -0.18 0.00	23.33 -0.16 0.00	24.80 -0.21 0.00	26.15 -0.26 0.00	26.65 -0.25 0.00	25.69 -0.27 0.00	23.79 -0.17 0.00
CARTHAGE___PAPER 23857	25.98 0.40 0.00	29.76 0.34 0.00	28.36 0.19 0.00	26.58 0.11 0.00	26.56 0.12 0.00	25.09 0.09 0.00	24.48 0.12 0.00	26.36 0.28 0.00	28.83 0.41 0.00	32.42 0.67 0.00	36.33 1.05 0.00	37.96 1.28 0.00	46.12 1.58 0.00	35.31 1.14 0.00	55.52 1.65 0.00	104.06 2.96 0.00	30.44 0.93 0.00	24.93 0.85 0.00	24.38 0.89 0.00	26.06 1.04 0.00	27.45 1.04 0.00	27.89 0.98 0.00	26.78 0.82 0.00	24.57 0.61 0.00
CE_DUNWOOD___DRP 24194	28.40 2.83 0.00	32.49 3.06 0.00	31.00 2.83 0.00	29.10 2.63 0.00	29.00 2.56 0.00	27.51 2.51 0.00	26.85 2.49 0.00	28.84 2.76 0.00	31.62 3.22 0.02	35.36 3.73 0.11	39.36 4.19 0.10	40.98 4.32 0.02	49.70 5.21 0.06	38.13 4.00 0.03	59.95 6.36 0.28	112.03 11.81 0.88	32.80 3.28 0.00	26.71 2.63 0.00	25.93 2.43 0.00	27.57 2.56 0.00	29.17 2.77 0.00	29.72 2.82 0.00	28.79 2.83 0.00	26.60 2.64 0.00
CE_MILLWOOD___DRP 24193	28.31 2.73 0.00	32.39 2.97 0.00	30.90 2.74 0.00	29.01 2.54 0.00	28.91 2.47 0.00	27.42 2.42 0.00	26.76 2.40 0.00	28.75 2.66 0.00	31.52 3.11 0.02	35.24 3.61 0.11	39.22 4.05 0.10	40.84 4.18 0.02	49.55 5.07 0.06	38.01 3.88 0.03	59.78 6.20 0.28	111.73 11.50 0.88	32.71 3.19 0.00	26.64 2.56 0.00	25.86 2.37 0.00	27.50 2.48 0.00	29.09 2.68 0.00	29.64 2.74 0.00	28.70 2.74 0.00	26.51 2.55 0.00
CE_NYC2_DRP 24202	29.40 3.11 -0.72	32.74 3.32 0.00	31.24 3.07 0.00	29.34 2.87 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.11 2.74 0.00	29.16 3.07 0.00	31.94 3.54 0.02	35.67 4.04 0.11	39.66 4.48 0.10	41.31 4.66 0.02	49.98 5.49 0.06	38.38 4.24 0.03	60.28 6.69 0.28	112.62 12.39 0.88	32.98 3.47 0.00	26.87 2.80 0.00	26.05 2.56 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.90 2.99 0.00	29.03 3.07 0.00	26.86 2.91 0.00
CE_NYC_DRP 24195	28.61 3.03 0.00	32.70 3.28 0.00	31.20 3.03 0.00	29.29 2.81 0.00	29.19 2.75 0.00	27.70 2.70 0.00	27.06 2.69 0.00	29.08 2.99 0.00	31.88 3.48 0.02	35.67 4.03 0.11	39.68 4.51 0.10	41.30 4.64 0.02	50.05 5.56 0.06	38.39 4.25 0.03	60.37 6.78 0.28	112.79 12.57 0.88	32.98 3.47 0.00	26.86 2.79 0.00	26.06 2.57 0.00	27.72 2.71 0.00	29.33 2.93 0.00	29.90 3.00 0.00	28.99 3.03 0.00	26.81 2.85 0.00
CHAFFEE___LFGE 323603	24.88 -0.70 0.00	28.77 -0.65 0.00	27.52 -0.64 0.00	25.83 -0.64 0.00	25.92 -0.52 0.00	24.61 -0.39 0.00	23.75 -0.61 0.00	25.51 -0.57 0.00	25.98 -1.16 1.28	23.71 -1.29 6.75	27.95 -1.41 5.91	33.72 -1.61 1.36	38.89 -2.10 3.56	30.49 -1.52 2.16	34.16 -2.50 17.21	42.74 -4.85 53.52	28.48 -1.04 0.00	23.47 -0.61 0.00	23.07 -0.42 0.00	24.54 -0.48 0.00	25.48 -0.93 0.00	26.13 -0.77 0.00	25.35 -0.61 0.00	23.58 -0.38 0.00
CHATEAUG_WT_PWR 323614	25.06 -0.51 0.00	28.74 -0.68 0.00	27.52 -0.64 0.00	25.86 -0.61 0.00	25.86 -0.58 0.00	24.39 -0.61 0.00	23.79 -0.58 0.00	25.50 -0.58 0.00	27.74 -0.68 0.00	30.95 -0.79 0.00	34.39 -0.88 0.00	35.79 -0.89 0.00	43.46 -1.08 0.00	33.38 -0.80 0.00	52.71 -1.16 0.00	99.12 -1.98 0.00	28.95 -0.57 0.00	23.59 -0.48 0.00	23.05 -0.43 0.00	24.65 -0.37 0.00	25.99 -0.42 0.00	26.45 -0.45 0.00	25.50 -0.46 0.00	23.47 -0.49 0.00
CHAT_HIGH_FALL_HYD 323578	25.01 -0.56 0.00	28.67 -0.75 0.00	27.47 -0.69 0.00	25.81 -0.66 0.00	25.80 -0.64 0.00	24.32 -0.68 0.00	23.73 -0.64 0.00	25.45 -0.64 0.00	27.68 -0.74 0.00	30.89 -0.86 0.00	34.32 -0.95 0.00	35.72 -0.96 0.00	43.40 -1.14 0.00	33.33 -0.84 0.00	52.61 -1.26 0.00	98.92 -2.19 0.00	28.90 -0.62 0.00	23.56 -0.52 0.00	23.02 -0.47 0.00	24.60 -0.42 0.00	25.95 -0.46 0.00	26.42 -0.49 0.00	25.46 -0.50 0.00	23.43 -0.53 0.00
CHAUTAUQUA___LFGE 323629	24.99 -0.58 0.00	28.89 -0.53 0.00	27.64 -0.53 0.00	25.93 -0.54 0.00	26.01 -0.43 0.00	24.69 -0.31 0.00	23.82 -0.54 0.00	25.58 -0.50 0.00	26.01 -1.09 1.31	23.58 -1.22 6.95	27.89 -1.30 6.08	33.79 -1.50 1.40	38.91 -1.97 3.66	30.54 -1.41 2.23	33.83 -2.33 17.71	41.59 -4.46 55.06	28.60 -0.92 0.00	23.56 -0.52 0.00	23.17 -0.32 0.00	24.63 -0.38 0.00	25.57 -0.84 0.00	26.23 -0.68 0.00	25.45 -0.51 0.00	23.68 -0.28 0.00
CH_MIDHUDSON___DRP 24192	28.29 2.72 0.00	32.39 2.97 0.00	30.91 2.75 0.00	29.02 2.55 0.00	28.92 2.48 0.00	27.41 2.41 0.00	26.73 2.36 0.00	28.70 2.62 0.00	31.45 3.05 0.02	35.18 3.54 0.10	39.22 4.03 0.09	40.83 4.18 0.02	49.57 5.08 0.06	38.05 3.92 0.03	59.89 6.29 0.27	111.99 11.72 0.84	32.80 3.28 0.00	26.70 2.62 0.00	25.93 2.43 0.00	27.57 2.56 0.00	29.15 2.74 0.00	29.68 2.78 0.00	28.69 2.73 0.00	26.47 2.52 0.00

CH_MISC_IPPS 23765	28.50 2.92 0.00	32.61 3.19 0.00	31.11 2.94 0.00	29.19 2.72 0.00	29.09 2.65 0.00	27.58 2.58 0.00	26.89 2.53 0.00	28.90 2.82 0.00	31.69 3.29 0.02	35.47 3.83 0.11	39.54 4.36 0.09	41.20 4.55 0.02	50.04 5.56 0.06	38.41 4.27 0.03	60.46 6.87 0.28	113.06 12.82 0.86	33.09 3.57 0.00	26.93 2.85 0.00	26.14 2.65 0.00	27.78 2.77 0.00	29.37 2.96 0.00	29.91 3.01 0.00	28.91 2.95 0.00	26.66 2.70 0.00
CH_RES_BVR_FALLS 23983	25.30 -0.28 0.00	29.12 -0.30 0.00	27.88 -0.28 0.00	26.21 -0.26 0.00	26.20 -0.24 0.00	24.75 -0.26 0.00	24.12 -0.24 0.00	25.82 -0.26 0.00	28.12 -0.30 0.00	31.40 -0.34 0.00	34.89 -0.39 0.00	36.28 -0.40 0.00	44.08 -0.47 0.00	33.83 -0.34 0.00	53.29 -0.58 0.00	100.09 -1.01 0.00	29.22 -0.29 0.00	23.84 -0.24 0.00	23.26 -0.23 0.00	24.79 -0.22 0.00	26.17 -0.24 0.00	26.66 -0.25 0.00	25.73 -0.23 0.00	23.73 -0.22 0.00
CH_RES_NIAGARA 23895	23.75 -1.83 0.00	27.47 -1.95 0.00	26.39 -1.77 0.00	24.83 -1.65 0.00	24.95 -1.49 0.00	23.62 -1.38 0.00	22.74 -1.62 0.00	24.34 -1.75 0.00	24.41 -2.63 1.38	21.51 -2.95 7.30	25.60 -3.28 6.39	31.64 -3.57 1.47	36.25 -4.44 3.85	28.54 -3.29 2.34	29.89 -5.38 18.61	33.08 -10.19 57.84	27.00 -2.52 0.00	22.28 -1.80 0.00	21.93 -1.56 0.00	23.32 -1.70 0.00	24.17 -2.24 0.00	24.80 -2.10 0.00	24.12 -1.84 0.00	22.53 -1.42 0.00
CH_RES_SYRACUSE 23985	25.48 -0.10 0.00	29.34 -0.08 0.00	28.04 -0.12 0.00	26.35 -0.12 0.00	26.33 -0.11 0.00	24.94 -0.06 0.00	24.28 -0.08 0.00	26.04 -0.05 0.00	28.37 -0.08 -0.03	31.89 -0.03 -0.17	35.39 -0.03 -0.15	36.70 -0.02 -0.03	44.59 -0.04 -0.09	34.19 -0.04 -0.05	54.19 -0.11 -0.43	102.16 -0.28 -1.33	29.47 -0.04 0.00	24.08 0.00 0.00	23.51 0.02 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.86 -0.04 0.00	25.89 -0.07 0.00	23.88 -0.08 0.00
CLINTON_WT_PWR 323605	25.06 -0.51 0.00	28.74 -0.68 0.00	27.52 -0.64 0.00	25.86 -0.61 0.00	25.86 -0.58 0.00	24.39 -0.61 0.00	23.79 -0.58 0.00	25.50 -0.58 0.00	27.74 -0.68 0.00	30.95 -0.79 0.00	34.39 -0.88 0.00	35.79 -0.89 0.00	43.46 -1.08 0.00	33.38 -0.80 0.00	52.71 -1.16 0.00	99.12 -1.98 0.00	28.95 -0.57 0.00	23.59 -0.48 0.00	23.05 -0.43 0.00	24.65 -0.37 0.00	25.99 -0.42 0.00	26.45 -0.45 0.00	25.50 -0.46 0.00	23.47 -0.49 0.00
CLINTON___LFGE 323618	25.44 -0.14 0.00	29.14 -0.28 0.00	27.88 -0.29 0.00	26.18 -0.29 0.00	26.18 -0.26 0.00	24.70 -0.30 0.00	24.10 -0.27 0.00	25.87 -0.21 0.00	28.16 -0.25 0.00	31.47 -0.28 0.00	34.98 -0.30 0.00	36.38 -0.30 0.00	44.18 -0.37 0.00	33.91 -0.26 0.00	53.61 -0.27 0.00	100.78 -0.33 0.00	29.44 -0.07 0.00	24.01 -0.07 0.00	23.47 -0.02 0.00	25.11 0.09 0.00	26.48 0.07 0.00	26.96 0.05 0.00	25.95 -0.01 0.00	23.85 -0.10 0.00
COLONIE_LFGE___ 323577	27.38 1.80 0.00	31.55 2.12 0.00	30.16 2.00 0.00	28.36 1.89 0.00	28.30 1.86 0.00	26.77 1.77 0.00	26.11 1.75 0.00	27.85 1.76 0.00	30.43 2.01 0.00	33.99 2.24 0.00	37.77 2.49 0.00	39.14 2.46 0.00	47.45 2.91 0.00	36.37 2.20 0.00	57.47 3.60 0.00	108.03 6.93 0.00	31.47 1.95 0.00	25.62 1.55 0.00	25.09 1.60 0.00	26.77 1.76 0.00	28.31 1.90 0.00	28.79 1.89 0.00	27.72 1.76 0.00	25.57 1.61 0.00
CORNELL___ 23752	25.72 0.15 0.00	29.64 0.22 0.00	28.31 0.15 0.00	26.59 0.12 0.00	26.59 0.15 0.00	25.18 0.18 0.00	24.51 0.14 0.00	26.39 0.30 0.00	28.72 0.34 0.04	32.03 0.49 0.21	35.69 0.60 0.18	37.26 0.62 0.04	45.01 0.58 0.11	34.49 0.38 0.07	53.87 0.53 0.53	100.32 0.85 1.64	29.83 0.31 0.00	24.38 0.30 0.00	23.81 0.32 0.00	25.32 0.30 0.00	26.66 0.25 0.00	27.19 0.29 0.00	26.21 0.25 0.00	24.15 0.19 0.00
COXSACKIE___GT 23611	28.12 2.54 0.00	32.33 2.91 0.00	30.87 2.71 0.00	28.99 2.52 0.00	28.89 2.45 0.00	27.36 2.36 0.00	26.70 2.33 0.00	28.64 2.55 0.00	31.35 2.94 0.01	34.95 3.31 0.10	38.96 3.78 0.09	40.55 3.89 0.02	49.18 4.69 0.06	37.69 3.55 0.03	59.26 5.66 0.26	110.65 10.36 0.82	32.38 2.87 0.00	26.36 2.28 0.00	25.67 2.18 0.00	27.33 2.32 0.00	28.91 2.50 0.00	29.40 2.49 0.00	28.33 2.37 0.00	26.09 2.13 0.00
CRESCENT___HYD 24018	27.38 1.80 0.00	31.55 2.12 0.00	30.16 2.00 0.00	28.36 1.89 0.00	28.30 1.86 0.00	26.77 1.77 0.00	26.11 1.75 0.00	27.85 1.76 0.00	30.43 2.01 0.00	33.99 2.24 0.00	37.77 2.49 0.00	39.14 2.46 0.00	47.45 2.91 0.00	36.37 2.20 0.00	57.47 3.60 0.00	108.03 6.93 0.00	31.47 1.95 0.00	25.62 1.55 0.00	25.09 1.60 0.00	26.77 1.76 0.00	28.31 1.90 0.00	28.79 1.89 0.00	27.72 1.76 0.00	25.57 1.61 0.00
CRUCIBLE_METL_DRP 24180	25.48 -0.10 0.00	29.34 -0.08 0.00	28.04 -0.12 0.00	26.35 -0.12 0.00	26.33 -0.11 0.00	24.94 -0.06 0.00	24.28 -0.08 0.00	26.04 -0.05 0.00	28.37 -0.08 -0.03	31.89 -0.03 -0.17	35.39 -0.03 -0.15	36.70 -0.02 -0.03	44.59 -0.04 -0.09	34.19 -0.04 -0.05	54.19 -0.11 -0.43	102.16 -0.28 -1.33	29.47 -0.04 0.00	24.08 0.00 0.00	23.51 0.02 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.86 -0.04 0.00	25.89 -0.07 0.00	23.88 -0.08 0.00
DANC___LFGE 323619	26.10 0.52 0.00	29.88 0.46 0.00	28.45 0.29 0.00	26.66 0.19 0.00	26.64 0.20 0.00	25.18 0.18 0.00	24.55 0.19 0.00	26.45 0.37 0.00	28.94 0.52 0.00	32.59 0.84 0.00	36.57 1.30 0.00	38.24 1.56 0.00	46.47 1.93 0.00	35.57 1.40 0.00	55.90 2.03 0.00	104.77 3.66 0.00	30.65 1.14 0.00	25.12 1.04 0.00	24.57 1.08 0.00	26.26 1.25 0.00	27.66 1.25 0.00	28.09 1.19 0.00	26.96 1.00 0.00	24.72 0.76 0.00
DANSKAMMER___1 23586	28.50 2.92 0.00	32.61 3.19 0.00	31.11 2.94 0.00	29.19 2.72 0.00	29.09 2.65 0.00	27.58 2.58 0.00	26.89 2.53 0.00	28.90 2.82 0.00	31.69 3.29 0.02	35.47 3.83 0.11	39.54 4.36 0.09	41.20 4.55 0.02	50.04 5.56 0.06	38.41 4.27 0.03	60.46 6.87 0.28	113.06 12.82 0.86	33.09 3.57 0.00	26.93 2.85 0.00	26.14 2.65 0.00	27.78 2.77 0.00	29.37 2.96 0.00	29.91 3.01 0.00	28.91 2.95 0.00	26.66 2.70 0.00
DANSKAMMER___2 23589	28.50 2.92 0.00	32.61 3.19 0.00	31.11 2.94 0.00	29.19 2.72 0.00	29.09 2.65 0.00	27.58 2.58 0.00	26.89 2.53 0.00	28.90 2.82 0.00	31.69 3.29 0.02	35.47 3.83 0.11	39.54 4.36 0.09	41.20 4.55 0.02	50.04 5.56 0.06	38.41 4.27 0.03	60.46 6.87 0.28	113.06 12.82 0.86	33.09 3.57 0.00	26.93 2.85 0.00	26.14 2.65 0.00	27.78 2.77 0.00	29.37 2.96 0.00	29.91 3.01 0.00	28.91 2.95 0.00	26.66 2.70 0.00
DANSKAMMER___3 23590	28.50 2.92 0.00	32.61 3.19 0.00	31.11 2.94 0.00	29.19 2.72 0.00	29.09 2.65 0.00	27.58 2.58 0.00	26.89 2.53 0.00	28.90 2.82 0.00	31.69 3.29 0.02	35.47 3.83 0.11	39.54 4.36 0.09	41.20 4.55 0.02	50.04 5.56 0.06	38.41 4.27 0.03	60.46 6.87 0.28	113.06 12.82 0.86	33.09 3.57 0.00	26.93 2.85 0.00	26.14 2.65 0.00	27.78 2.77 0.00	29.37 2.96 0.00	29.91 3.01 0.00	28.91 2.95 0.00	26.66 2.70 0.00

DANSKAMMER___4 23591	28.50 2.92 0.00	32.61 3.19 0.00	31.11 2.94 0.00	29.19 2.72 0.00	29.09 2.65 0.00	27.58 2.58 0.00	26.89 2.53 0.00	28.90 2.82 0.00	31.69 3.29 0.02	35.47 3.83 0.11	39.54 4.36 0.09	41.20 4.55 0.02	50.04 5.56 0.06	38.41 4.27 0.03	60.46 6.87 0.28	113.06 12.82 0.86	33.09 3.57 0.00	26.93 2.85 0.00	26.14 2.65 0.00	27.78 2.77 0.00	29.37 2.96 0.00	29.91 3.01 0.00	28.91 2.95 0.00	26.66 2.70 0.00
DANSKAMMER___DIESEL 23592	28.50 2.92 0.00	32.61 3.19 0.00	31.11 2.94 0.00	29.19 2.72 0.00	29.09 2.65 0.00	27.58 2.58 0.00	26.89 2.53 0.00	28.90 2.82 0.00	31.69 3.29 0.02	35.47 3.83 0.11	39.54 4.36 0.09	41.20 4.55 0.02	50.04 5.56 0.06	38.41 4.27 0.03	60.46 6.87 0.28	113.06 12.82 0.86	33.09 3.57 0.00	26.93 2.85 0.00	26.14 2.65 0.00	27.78 2.77 0.00	29.37 2.96 0.00	29.91 3.01 0.00	28.91 2.95 0.00	26.66 2.70 0.00
DASHVILLE___HYD 23610	28.25 2.67 0.00	32.31 2.89 0.00	30.82 2.66 0.00	28.94 2.47 0.00	28.83 2.39 0.00	27.34 2.33 0.00	26.66 2.30 0.00	28.64 2.55 0.00	31.40 3.00 0.02	35.14 3.49 0.11	39.17 3.99 0.10	40.81 4.15 0.02	49.56 5.08 0.06	38.05 3.92 0.03	59.86 6.27 0.28	111.73 11.48 0.87	32.67 3.15 0.00	26.58 2.50 0.00	25.79 2.30 0.00	27.42 2.41 0.00	29.01 2.60 0.00	29.53 2.63 0.00	28.56 2.60 0.00	26.36 2.40 0.00
DELAWARE___LFGE 323621	26.82 1.24 0.00	30.83 1.40 0.00	29.50 1.33 0.00	27.74 1.27 0.00	27.70 1.27 0.00	26.24 1.24 0.00	25.53 1.17 0.00	27.38 1.30 0.00	29.79 1.43 0.06	33.14 1.72 0.33	36.96 1.97 0.29	38.64 2.02 0.06	46.79 2.42 0.17	35.91 1.84 0.10	55.91 2.87 0.83	103.83 5.32 2.59	31.03 1.51 0.00	25.33 1.25 0.00	24.69 1.20 0.00	26.26 1.25 0.00	27.72 1.31 0.00	28.23 1.33 0.00	27.26 1.30 0.00	25.14 1.18 0.00
DOGLEVILLE___HYD 23807	26.76 1.19 0.00	30.85 1.42 0.00	29.46 1.30 0.00	27.72 1.25 0.00	27.63 1.20 0.00	26.18 1.18 0.00	25.52 1.15 0.00	27.37 1.28 0.00	29.94 1.52 0.00	33.53 1.78 0.00	37.32 2.05 0.00	38.74 2.07 0.00	46.91 2.37 0.00	35.78 1.61 0.00	56.48 2.61 0.00	105.84 4.73 0.00	30.88 1.36 0.00	25.21 1.13 0.00	24.68 1.19 0.00	26.31 1.30 0.00	27.82 1.41 0.00	28.30 1.40 0.00	27.21 1.25 0.00	24.95 0.99 0.00
DUNKIRK___1 23563	24.96 -0.61 0.00	28.86 -0.57 0.00	27.60 -0.56 0.00	25.90 -0.57 0.00	25.98 -0.45 0.00	24.66 -0.34 0.00	23.80 -0.57 0.00	25.55 -0.53 0.00	25.98 -1.13 1.32	23.52 -1.26 6.97	27.83 -1.35 6.10	33.73 -1.55 1.40	38.83 -2.04 3.68	30.48 -1.46 2.23	33.71 -2.39 17.76	41.24 -4.65 55.22	28.55 -0.96 0.00	23.53 -0.55 0.00	23.14 -0.35 0.00	24.60 -0.41 0.00	25.54 -0.88 0.00	26.20 -0.71 0.00	25.42 -0.54 0.00	23.65 -0.30 0.00
DUNKIRK___2 23564	24.96 -0.61 0.00	28.86 -0.57 0.00	27.60 -0.56 0.00	25.90 -0.57 0.00	25.98 -0.45 0.00	24.66 -0.34 0.00	23.80 -0.57 0.00	25.55 -0.53 0.00	25.98 -1.13 1.32	23.52 -1.26 6.97	27.83 -1.35 6.10	33.73 -1.55 1.40	38.83 -2.04 3.68	30.48 -1.46 2.23	33.71 -2.39 17.76	41.24 -4.65 55.22	28.55 -0.96 0.00	23.53 -0.55 0.00	23.14 -0.35 0.00	24.60 -0.41 0.00	25.54 -0.88 0.00	26.20 -0.71 0.00	25.42 -0.54 0.00	23.65 -0.30 0.00
DUNKIRK___3 23565	24.86 -0.72 0.00	28.76 -0.66 0.00	27.52 -0.65 0.00	25.83 -0.65 0.00	25.92 -0.52 0.00	24.59 -0.41 0.00	23.73 -0.63 0.00	25.48 -0.61 0.00	25.85 -1.23 1.34	23.28 -1.38 7.09	27.58 -1.49 6.20	33.57 -1.69 1.43	38.60 -2.21 3.74	30.31 -1.59 2.27	33.18 -2.62 18.07	39.89 -5.05 56.17	28.43 -1.09 0.00	23.43 -0.65 0.00	23.05 -0.44 0.00	24.50 -0.51 0.00	25.43 -0.98 0.00	26.09 -0.82 0.00	25.32 -0.65 0.00	23.56 -0.40 0.00
DUNKIRK___4 23566	24.86 -0.72 0.00	28.76 -0.66 0.00	27.52 -0.65 0.00	25.83 -0.65 0.00	25.92 -0.52 0.00	24.59 -0.41 0.00	23.73 -0.63 0.00	25.48 -0.61 0.00	25.85 -1.23 1.34	23.28 -1.38 7.09	27.58 -1.49 6.20	33.57 -1.69 1.43	38.60 -2.21 3.74	30.31 -1.59 2.27	33.18 -2.62 18.07	39.89 -5.05 56.17	28.43 -1.09 0.00	23.43 -0.65 0.00	23.05 -0.44 0.00	24.50 -0.51 0.00	25.43 -0.98 0.00	26.09 -0.82 0.00	25.32 -0.65 0.00	23.56 -0.40 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.53 2.95 0.00	32.63 3.21 0.00	31.12 2.95 0.00	29.21 2.74 0.00	29.11 2.67 0.00	27.61 2.61 0.00	26.96 2.59 0.00	28.97 2.88 0.00	31.76 3.36 0.02	35.52 3.88 0.11	39.54 4.36 0.10	41.16 4.50 0.02	49.90 5.41 0.06	38.28 4.14 0.03	60.17 6.58 0.28	112.43 12.20 0.88	32.91 3.39 0.00	26.81 2.73 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.28 2.87 0.00	29.83 2.93 0.00	28.90 2.94 0.00	26.71 2.75 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.21 2.64 0.00	32.29 2.87 0.00	30.81 2.65 0.00	28.92 2.45 0.00	28.81 2.37 0.00	27.32 2.32 0.00	26.64 2.28 0.00	28.63 2.55 0.00	31.38 2.98 0.02	35.10 3.46 0.11	39.11 3.93 0.10	40.75 4.09 0.02	49.48 4.99 0.06	37.99 3.86 0.03	59.76 6.17 0.28	111.72 11.49 0.88	32.71 3.19 0.00	26.63 2.55 0.00	25.86 2.37 0.00	27.48 2.47 0.00	29.05 2.64 0.00	29.59 2.69 0.00	28.63 2.67 0.00	26.42 2.46 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.57 3.00 0.01	32.61 3.20 0.01	31.14 2.97 0.00	29.25 2.78 0.00	29.20 2.76 0.00	27.77 2.77 0.00	27.03 2.66 0.00	29.09 3.00 0.00	31.85 3.45 0.02	35.56 3.92 0.11	39.53 4.36 0.10	41.27 4.61 0.02	49.89 5.40 0.06	38.34 4.20 0.03	60.13 6.55 0.28	112.37 12.14 0.88	32.97 3.45 0.00	26.83 2.76 0.00	26.01 2.52 0.00	27.66 2.65 0.00	29.26 2.85 0.00	29.83 2.93 0.00	28.96 3.00 0.00	26.77 2.82 0.00
EAST HAMPTON___GT 23717	31.24 5.72 0.05	35.61 6.23 0.04	34.21 5.89 -0.16	32.66 5.65 -0.54	49.99 5.44 -18.12	43.16 5.35 -12.81	30.53 5.11 -1.06	41.93 5.91 -9.93	41.82 6.98 -6.42	39.76 8.12 0.11	55.14 9.50 -10.37	163.83 9.86 -117.29	57.99 11.70 -1.75	177.37 8.70 -134.50	143.97 13.34 -76.77	200.98 26.34 -73.53	64.91 7.43 -27.97	81.22 6.16 -50.98	46.78 5.67 -17.62	67.98 6.16 -36.81	67.10 6.57 -34.12	34.26 6.29 -1.08	40.91 6.30 -8.65	42.96 5.74 -13.26
EAST RIVER___6 23660	28.57 2.99 0.00	32.64 3.22 0.00	31.13 2.97 0.00	29.23 2.76 0.00	29.14 2.71 0.00	27.67 2.67 0.00	27.04 2.68 0.00	29.05 2.96 0.00	31.85 3.45 0.02	35.63 4.00 0.11	39.65 4.47 0.10	41.26 4.60 0.02	50.01 5.52 0.06	38.36 4.22 0.03	60.32 6.73 0.28	112.69 12.46 0.88	32.94 3.42 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.94 2.98 0.00	26.77 2.82 0.00
EAST RIVER___7 23524	28.57 2.99 0.00	32.64 3.22 0.00	31.13 2.97 0.00	29.23 2.76 0.00	29.14 2.71 0.00	27.67 2.67 0.00	27.04 2.68 0.00	29.05 2.96 0.00	31.85 3.45 0.02	35.63 4.00 0.11	39.65 4.47 0.10	41.26 4.60 0.02	50.01 5.52 0.06	38.36 4.22 0.03	60.32 6.73 0.28	112.69 12.46 0.88	32.94 3.42 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.94 2.98 0.00	26.77 2.82 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.40 2.83 0.00	32.49 3.06 0.00	31.00 2.83 0.00	29.10 2.63 0.00	29.00 2.56 0.00	27.51 2.51 0.00	26.85 2.49 0.00	28.84 2.76 0.00	31.62 3.22 0.02	35.36 3.73 0.11	39.36 4.19 0.10	40.98 4.32 0.02	49.70 5.21 0.06	38.13 4.00 0.03	59.95 6.36 0.28	112.03 11.81 0.88	32.80 3.28 0.00	26.71 2.63 0.00	25.93 2.43 0.00	27.57 2.56 0.00	29.17 2.77 0.00	29.72 2.82 0.00	28.79 2.83 0.00	26.60 2.64 0.00
EAST_HAMPTON___DIESEL 23722	31.24 5.72 0.05	35.61 6.23 0.04	34.22 5.89 -0.16	32.66 5.66 -0.54	49.99 5.44 -18.12	43.17 5.36 -12.81	30.53 5.11 -1.06	41.94 5.92 -9.93	41.83 6.99 -6.42	39.77 8.13 0.11	55.15 9.51 -10.37	163.85 9.88 -117.29	58.01 11.72 -1.75	177.39 8.72 -134.50	144.01 13.37 -76.77	201.00 26.36 -73.53	64.93 7.45 -27.97	81.23 6.17 -50.98	46.79 5.68 -17.62	67.99 6.17 -36.81	67.12 6.58 -34.12	34.28 6.30 -1.08	40.93 6.32 -8.65	42.97 5.75 -13.26
EAST_RIVER___1 323558	28.61 3.03 0.00	32.70 3.28 0.00	31.20 3.03 0.00	29.29 2.81 0.00	29.19 2.75 0.00	27.70 2.70 0.00	27.06 2.69 0.00	29.08 2.99 0.00	31.88 3.48 0.02	35.67 4.03 0.11	39.68 4.51 0.10	41.30 4.64 0.02	50.05 5.56 0.06	38.39 4.25 0.03	60.37 6.78 0.28	112.79 12.57 0.88	32.98 3.47 0.00	26.86 2.79 0.00	26.06 2.57 0.00	27.72 2.71 0.00	29.33 2.93 0.00	29.90 3.00 0.00	28.99 3.03 0.00	26.81 2.85 0.00
EAST_RIVER___2 323559	28.57 2.99 0.00	32.64 3.22 0.00	31.13 2.97 0.00	29.23 2.76 0.00	29.14 2.71 0.00	27.67 2.67 0.00	27.04 2.68 0.00	29.05 2.96 0.00	31.85 3.45 0.02	35.63 4.00 0.11	39.65 4.47 0.10	41.26 4.60 0.02	50.01 5.52 0.06	38.36 4.22 0.03	60.32 6.73 0.28	112.69 12.46 0.88	32.94 3.42 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.94 2.98 0.00	26.77 2.82 0.00
EAST___DELAWARE_HYD 23607	27.58 2.01 0.00	31.58 2.16 0.00	30.13 1.97 0.00	28.28 1.81 0.00	28.21 1.77 0.00	26.74 1.74 0.00	26.07 1.70 0.00	28.03 1.95 0.00	30.70 2.30 0.02	34.35 2.72 0.12	38.44 3.27 0.10	40.15 3.49 0.02	48.78 4.30 0.06	37.48 3.34 0.04	58.90 5.33 0.30	109.97 9.79 0.93	32.19 2.67 0.00	26.21 2.14 0.00	25.46 1.97 0.00	27.08 2.06 0.00	28.61 2.20 0.00	29.10 2.20 0.00	28.11 2.15 0.00	25.94 1.98 0.00
ELEC_TRO_TEK 24086	28.91 3.14 -0.19	34.26 3.56 -1.28	32.75 3.32 -1.27	32.27 3.10 -2.70	47.53 2.97 -18.12	40.70 2.89 -12.81	29.14 2.87 -1.91	39.72 3.14 -10.49	39.40 3.61 -7.37	35.74 4.09 0.11	50.22 4.57 -10.37	158.65 4.68 -117.29	51.89 5.60 -1.75	173.14 4.48 -134.50	137.52 6.88 -76.77	187.64 13.01 -73.53	61.03 3.55 -27.97	77.94 2.89 -50.98	43.76 2.65 -17.62	64.75 2.93 -36.81	63.68 3.14 -34.12	31.04 3.06 -1.08	37.79 3.19 -8.65	40.21 2.99 -13.26
ELLENBURG_WT_PWR 323604	25.06 -0.51 0.00	28.74 -0.68 0.00	27.52 -0.64 0.00	25.86 -0.61 0.00	25.86 -0.58 0.00	24.39 -0.61 0.00	23.79 -0.58 0.00	25.50 -0.58 0.00	27.74 -0.68 0.00	30.95 -0.79 0.00	34.39 -0.88 0.00	35.79 -0.89 0.00	43.46 -1.08 0.00	33.38 -0.80 0.00	52.71 -1.16 0.00	99.12 -1.98 0.00	28.95 -0.57 0.00	23.59 -0.48 0.00	23.05 -0.43 0.00	24.65 -0.37 0.00	25.99 -0.42 0.00	26.45 -0.45 0.00	25.50 -0.46 0.00	23.47 -0.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.56 -1.02 0.00	28.43 -0.99 0.00	27.24 -0.93 0.00	25.58 -0.89 0.00	25.67 -0.76 0.00	24.36 -0.64 0.00	23.49 -0.88 0.00	25.21 -0.88 0.00	25.48 -1.57 1.36	22.74 -1.78 7.22	27.00 -1.96 6.32	33.04 -2.19 1.45	37.95 -2.79 3.81	29.83 -2.03 2.32	32.12 -3.35 18.41	37.51 -6.38 57.22	28.06 -1.46 0.00	23.13 -0.94 0.00	22.75 -0.74 0.00	24.19 -0.83 0.00	25.10 -1.31 0.00	25.74 -1.16 0.00	25.00 -0.96 0.00	23.29 -0.66 0.00
EMPIRE_CC_1 323656	26.87 1.30 0.00	30.98 1.56 0.00	29.77 1.61 0.00	28.01 1.54 0.00	27.95 1.51 0.00	26.45 1.45 0.00	25.79 1.43 0.00	27.46 1.38 0.00	29.87 1.46 0.00	33.35 1.60 0.00	37.04 1.77 0.00	38.34 1.66 0.00	46.50 1.95 0.00	35.63 1.46 0.00	56.31 2.44 0.00	105.81 4.70 0.00	30.82 1.30 0.00	25.09 1.01 0.00	24.53 1.04 0.00	26.15 1.14 0.00	27.66 1.25 0.00	28.18 1.28 0.00	27.19 1.23 0.00	25.09 1.14 0.00
EMPIRE_CC_2 323658	26.87 1.30 0.00	30.98 1.56 0.00	29.77 1.61 0.00	28.01 1.54 0.00	27.95 1.51 0.00	26.45 1.45 0.00	25.79 1.43 0.00	27.46 1.38 0.00	29.87 1.46 0.00	33.35 1.60 0.00	37.04 1.77 0.00	38.34 1.66 0.00	46.50 1.95 0.00	35.63 1.46 0.00	56.31 2.44 0.00	105.81 4.70 0.00	30.82 1.30 0.00	25.09 1.01 0.00	24.53 1.04 0.00	26.15 1.14 0.00	27.66 1.25 0.00	28.18 1.28 0.00	27.19 1.23 0.00	25.09 1.14 0.00
ERIE_WT_PWR 323693	24.74 -0.84 0.00	28.63 -0.79 0.00	27.42 -0.75 0.00	25.73 -0.74 0.00	25.82 -0.62 0.00	24.51 -0.49 0.00	23.64 -0.73 0.00	25.38 -0.70 0.00	25.72 -1.37 1.33	23.15 -1.54 7.06	27.43 -1.67 6.18	33.37 -1.90 1.42	38.37 -2.45 3.72	30.14 -1.77 2.26	32.96 -2.92 17.99	39.60 -5.58 55.93	28.27 -1.24 0.00	23.31 -0.77 0.00	22.92 -0.56 0.00	24.38 -0.64 0.00	25.30 -1.11 0.00	25.95 -0.95 0.00	25.19 -0.77 0.00	23.46 -0.50 0.00
E_CANADA_CAP_HY 24051	27.18 1.61 0.00	31.18 1.76 0.00	29.83 1.67 0.00	28.00 1.53 0.00	28.00 1.57 0.00	26.48 1.47 0.00	25.83 1.47 0.00	27.80 1.72 0.00	30.34 1.94 0.03	33.94 2.33 0.14	37.81 2.66 0.12	39.44 2.79 0.03	47.87 3.40 0.07	36.73 2.61 0.04	57.50 3.99 0.36	107.61 7.62 1.12	31.69 2.18 0.00	25.89 1.81 0.00	25.31 1.82 0.00	26.90 1.88 0.00	28.34 1.93 0.00	28.84 1.94 0.00	27.80 1.84 0.00	25.53 1.57 0.00
E_CANADA_MHWK_HY 24050	26.76 1.19 0.00	30.85 1.42 0.00	29.46 1.30 0.00	27.72 1.25 0.00	27.63 1.20 0.00	26.18 1.18 0.00	25.52 1.15 0.00	27.37 1.28 0.00	29.94 1.52 0.00	33.53 1.78 0.00	37.32 2.05 0.00	38.74 2.07 0.00	46.91 2.37 0.00	35.78 1.61 0.00	56.48 2.61 0.00	105.84 4.73 0.00	30.88 1.36 0.00	25.21 1.13 0.00	24.68 1.19 0.00	26.31 1.30 0.00	27.82 1.41 0.00	28.30 1.40 0.00	27.21 1.25 0.00	24.95 0.99 0.00
E_FISHKILL___LBMP 23776	28.10 2.53 0.00	32.18 2.76 0.00	30.72 2.56 0.00	28.84 2.37 0.00	28.75 2.31 0.00	27.26 2.26 0.00	26.58 2.22 0.00	28.53 2.45 0.00	31.26 2.86 0.02	34.94 3.30 0.11	38.90 3.72 0.10	40.48 3.83 0.02	49.12 4.63 0.06	37.70 3.57 0.03	59.30 5.71 0.28	110.93 10.69 0.87	32.49 2.97 0.00	26.45 2.37 0.00	25.70 2.21 0.00	27.34 2.33 0.00	28.91 2.51 0.00	29.45 2.55 0.00	28.49 2.53 0.00	26.31 2.35 0.00
FAR ROCKAWAY___4 23548	29.92 3.81 -0.54	36.81 4.27 -3.12	34.95 3.96 -2.83	35.87 3.69 -5.72	48.13 3.57 -18.12	41.27 3.46 -12.81	30.88 3.41 -3.11	41.12 3.76 -11.28	41.42 4.31 -8.69	36.57 4.93 0.11	50.74 5.09 -10.37	159.33 5.36 -117.29	52.76 6.47 -1.75	173.80 5.13 -134.50	138.53 7.90 -76.77	189.57 14.93 -73.53	61.56 4.07 -27.97	78.34 3.29 -50.98	44.16 3.05 -17.62	65.17 3.35 -36.81	64.13 3.59 -34.12	31.48 3.50 -1.08	38.18 3.57 -8.65	40.57 3.34 -13.26

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.64 3.07 0.00	32.73 3.31 0.00	31.23 3.07 0.00	29.32 2.85 0.00	29.23 2.79 0.00	27.74 2.73 0.00	27.09 2.72 0.00	29.11 3.03 0.00	31.93 3.53 0.02	35.71 4.08 0.11	39.74 4.56 0.10	41.37 4.71 0.02	50.11 5.63 0.06	38.44 4.31 0.03	60.44 6.86 0.28	112.91 12.68 0.88	33.03 3.52 0.00	26.90 2.82 0.00	26.10 2.60 0.00	27.75 2.74 0.00	29.37 2.96 0.00	29.94 3.04 0.00	29.03 3.07 0.00	26.85 2.89 0.00
FARRAGUT____LBMP 323566	28.57 3.00 0.00	32.66 3.24 0.00	31.15 2.99 0.00	29.25 2.78 0.00	29.16 2.72 0.00	27.67 2.67 0.00	27.02 2.66 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.62 3.98 0.11	39.63 4.45 0.10	41.24 4.58 0.02	49.97 5.49 0.06	38.33 4.19 0.03	60.27 6.68 0.28	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.29 2.88 0.00	29.87 2.96 0.00	28.95 2.99 0.00	26.78 2.82 0.00
FENNER____WINDPWR 24204	26.04 0.46 0.00	29.94 0.52 0.00	28.60 0.44 0.00	26.86 0.39 0.00	26.84 0.40 0.00	25.39 0.39 0.00	24.72 0.36 0.00	26.58 0.49 0.00	28.98 0.56 0.00	32.47 0.72 0.00	36.13 0.86 0.00	37.61 0.93 0.00	45.65 1.11 0.00	34.99 0.82 0.00	55.09 1.23 0.00	103.34 2.23 0.00	30.18 0.67 0.00	24.66 0.58 0.00	24.07 0.58 0.00	25.60 0.59 0.00	26.98 0.57 0.00	27.48 0.58 0.00	26.49 0.53 0.00	24.41 0.45 0.00
FIBERTEK____ENERGY 23856	25.48 -0.10 0.00	29.34 -0.08 0.00	28.04 -0.12 0.00	26.35 -0.12 0.00	26.33 -0.11 0.00	24.94 -0.06 0.00	24.28 -0.08 0.00	26.04 -0.05 0.00	28.37 -0.08 -0.03	31.89 -0.03 -0.17	35.39 -0.03 -0.15	36.70 -0.02 -0.03	44.59 -0.04 -0.09	34.19 -0.04 -0.05	54.19 -0.11 -0.43	102.16 -0.28 -1.33	29.47 -0.04 0.00	24.08 0.00 0.00	23.51 0.02 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.86 -0.04 0.00	25.89 -0.07 0.00	23.88 -0.08 0.00
FITZPATRICK____ 23598	24.83 -0.74 0.00	28.59 -0.83 0.00	27.36 -0.80 0.00	25.72 -0.75 0.00	25.70 -0.74 0.00	24.33 -0.67 0.00	23.70 -0.66 0.00	25.38 -0.70 0.00	27.62 -0.80 0.00	30.88 -0.87 0.00	34.27 -1.00 0.00	35.66 -1.02 0.00	43.28 -1.26 0.00	33.21 -0.96 0.00	52.31 -1.55 0.00	98.11 -3.00 0.00	28.69 -0.83 0.00	23.43 -0.64 0.00	22.87 -0.62 0.00	24.33 -0.68 0.00	25.65 -0.75 0.00	26.14 -0.76 0.00	25.21 -0.75 0.00	23.27 -0.69 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.56 2.98 0.00	32.67 3.25 0.00	31.17 3.00 0.00	29.24 2.77 0.00	29.14 2.71 0.00	27.63 2.63 0.00	26.94 2.58 0.00	28.96 2.88 0.00	31.76 3.35 0.02	35.54 3.90 0.11	39.63 4.45 0.09	41.30 4.64 0.02	50.15 5.67 0.06	38.50 4.37 0.03	60.61 7.01 0.28	113.36 13.12 0.86	33.18 3.66 0.00	27.00 2.92 0.00	26.20 2.71 0.00	27.85 2.84 0.00	29.44 3.03 0.00	29.97 3.07 0.00	28.97 3.00 0.00	26.72 2.76 0.00
FORT ORANGE____ 23900	26.81 1.23 0.00	30.90 1.48 0.00	29.58 1.42 0.00	27.81 1.34 0.00	27.74 1.30 0.00	26.26 1.26 0.00	25.60 1.24 0.00	27.35 1.27 0.00	29.87 1.45 0.00	33.33 1.58 0.00	37.04 1.77 0.00	38.43 1.76 0.00	46.63 2.09 0.00	35.71 1.54 0.00	56.42 2.55 0.00	105.83 4.72 0.00	30.83 1.32 0.00	25.10 1.03 0.00	24.49 1.00 0.00	26.13 1.11 0.00	27.63 1.22 0.00	28.12 1.21 0.00	27.12 1.17 0.00	25.05 1.09 0.00
FORT_DRUM_COGEN 23780	26.04 0.46 0.00	29.81 0.39 0.00	28.38 0.22 0.00	26.59 0.12 0.00	26.56 0.12 0.00	25.11 0.11 0.00	24.49 0.13 0.00	26.38 0.29 0.00	28.85 0.44 0.00	32.50 0.75 0.00	36.50 1.22 0.00	38.17 1.49 0.00	46.39 1.84 0.00	35.50 1.33 0.00	55.80 1.93 0.00	104.65 3.54 0.00	30.60 1.09 0.00	25.08 1.00 0.00	24.53 1.04 0.00	26.22 1.21 0.00	27.61 1.20 0.00	28.04 1.14 0.00	26.91 0.95 0.00	24.68 0.72 0.00
FPL_FAR_ROCK_GT1 24212	29.92 3.81 -0.54	36.81 4.27 -3.12	34.95 3.96 -2.83	35.87 3.69 -5.72	48.13 3.57 -18.12	41.27 3.46 -12.81	30.88 3.41 -3.11	41.12 3.76 -11.28	41.42 4.31 -8.69	36.57 4.93 0.11	50.74 5.09 -10.37	159.33 5.36 -117.29	52.76 6.47 -1.75	173.80 5.13 -134.50	138.53 7.90 -76.77	189.57 14.93 -73.53	61.56 4.07 -27.97	78.34 3.29 -50.98	44.16 3.05 -17.62	65.17 3.35 -36.81	64.13 3.59 -34.12	31.48 3.50 -1.08	38.18 3.57 -8.65	40.57 3.34 -13.26
FPL_FAR_ROCK_GT2 23815	29.92 3.81 -0.54	36.81 4.27 -3.12	34.95 3.96 -2.83	35.87 3.69 -5.72	48.13 3.57 -18.12	41.27 3.46 -12.81	30.88 3.41 -3.11	41.12 3.76 -11.28	41.42 4.31 -8.69	36.57 4.93 0.11	50.74 5.09 -10.37	159.33 5.36 -117.29	52.76 6.47 -1.75	173.80 5.13 -134.50	138.53 7.90 -76.77	189.57 14.93 -73.53	61.56 4.07 -27.97	78.34 3.29 -50.98	44.16 3.05 -17.62	65.17 3.35 -36.81	64.13 3.59 -34.12	31.48 3.50 -1.08	38.18 3.57 -8.65	40.57 3.34 -13.26
FRANKLIN_FALL_HYD 24054	25.15 -0.43 0.00	28.81 -0.61 0.00	27.58 -0.59 0.00	25.90 -0.57 0.00	25.90 -0.53 0.00	24.41 -0.59 0.00	23.83 -0.53 0.00	25.59 -0.50 0.00	27.85 -0.57 0.00	31.10 -0.65 0.00	34.59 -0.68 0.00	36.02 -0.66 0.00	43.78 -0.77 0.00	33.60 -0.57 0.00	53.00 -0.87 0.00	99.65 -1.45 0.00	29.12 -0.33 0.00	23.75 -0.33 0.00	23.22 -0.28 0.00	24.82 -0.19 0.00	26.20 -0.21 0.00	26.67 -0.24 0.00	25.68 -0.28 0.00	23.62 -0.34 0.00
FREEPORT_EQUS_GT1 23764	29.20 3.46 -0.16	34.46 3.92 -1.12	32.96 3.66 -1.14	32.32 3.41 -2.44	47.84 3.29 -18.12	41.00 3.19 -12.81	29.32 3.15 -1.81	39.97 3.46 -10.43	39.65 3.98 -7.25	36.11 4.47 0.11	50.54 4.89 -10.37	159.01 5.04 -117.29	52.33 6.04 -1.75	173.44 4.77 -134.50	137.79 7.15 -76.77	188.14 13.51 -73.53	61.16 3.68 -27.97	78.05 2.99 -50.98	43.93 2.82 -17.62	64.93 3.10 -36.81	63.87 3.33 -34.12	31.22 3.25 -1.08	38.01 3.40 -8.65	40.49 3.27 -13.26
FREEPORT____CT2 23818	29.20 3.46 -0.16	34.46 3.92 -1.12	32.96 3.66 -1.14	32.32 3.41 -2.44	47.84 3.29 -18.12	41.00 3.19 -12.81	29.32 3.15 -1.81	39.97 3.46 -10.43	39.65 3.98 -7.25	36.11 4.47 0.11	50.54 4.89 -10.37	159.01 5.04 -117.29	52.33 6.04 -1.75	173.44 4.77 -134.50	137.79 7.15 -76.77	188.14 13.51 -73.53	61.16 3.68 -27.97	78.05 2.99 -50.98	43.93 2.82 -17.62	64.93 3.10 -36.81	63.87 3.33 -34.12	31.22 3.25 -1.08	38.01 3.40 -8.65	40.49 3.27 -13.26
FULTON COGEN____ 23766	25.32 -0.26 0.00	29.14 -0.29 0.00	27.87 -0.30 0.00	26.17 -0.29 0.00	26.15 -0.28 0.00	24.77 -0.23 0.00	24.13 -0.23 0.00	25.87 -0.21 0.00	28.18 -0.26 -0.02	31.61 -0.24 -0.11	35.08 -0.29 -0.09	36.43 -0.27 -0.02	44.28 -0.32 -0.06	33.95 -0.26 -0.03	53.71 -0.44 -0.27	101.00 -0.96 -0.86	29.28 -0.23 0.00	23.92 -0.15 0.00	23.35 -0.14 0.00	24.85 -0.16 0.00	26.20 -0.21 0.00	26.69 -0.21 0.00	25.72 -0.24 0.00	23.73 -0.23 0.00
FULTON____LFGE 323630	29.16 3.58 0.00	33.35 3.93 0.00	31.83 3.66 0.00	29.82 3.35 0.00	29.80 3.36 0.00	28.20 3.20 0.00	27.55 3.19 0.00	29.80 3.71 0.00	32.68 4.28 0.02	36.66 5.03 0.12	40.93 5.76 0.10	42.61 5.96 0.02	51.63 7.15 0.06	39.60 5.47 0.04	62.13 8.57 0.30	116.29 16.12 0.94	34.16 4.64 0.00	27.91 3.84 0.00	27.29 3.80 0.00	29.06 4.05 0.00	30.67 4.26 0.00	31.13 4.23 0.00	29.88 3.92 0.00	27.29 3.33 0.00

G.F.CEMENT___DRP 24184	28.19 2.61 0.00	32.45 3.02 0.00	30.92 2.76 0.00	29.05 2.58 0.00	29.00 2.56 0.00	27.42 2.42 0.00	26.78 2.41 0.00	28.60 2.51 0.00	31.39 2.97 0.00	35.09 3.34 0.00	38.83 3.55 0.00	40.26 3.58 0.00	48.70 4.16 0.00	37.22 3.04 0.00	58.69 4.82 0.00	110.22 9.11 0.00	32.10 2.58 0.00	26.18 2.11 0.00	25.88 2.39 0.00	27.70 2.68 0.00	29.37 2.97 0.00	29.83 2.93 0.00	28.64 2.68 0.00	26.35 2.39 0.00
GARDENVILLE___LBMP 24039	24.63 -0.95 0.00	28.51 -0.92 0.00	27.31 -0.86 0.00	25.63 -0.84 0.00	25.72 -0.71 0.00	24.42 -0.59 0.00	23.55 -0.82 0.00	25.27 -0.81 0.00	25.56 -1.49 1.36	22.85 -1.68 7.21	27.12 -1.84 6.31	33.16 -2.07 1.45	38.09 -2.65 3.80	29.93 -1.93 2.31	32.30 -3.18 18.39	37.87 -6.08 57.16	28.14 -1.38 0.00	23.19 -0.88 0.00	22.81 -0.68 0.00	24.26 -0.76 0.00	25.18 -1.23 0.00	25.82 -1.08 0.00	25.07 -0.89 0.00	23.36 -0.60 0.00
GENERAL___MILLS 23808	24.72 -0.86 0.00	28.61 -0.81 0.00	27.39 -0.78 0.00	25.72 -0.76 0.00	25.81 -0.63 0.00	24.49 -0.51 0.00	23.63 -0.74 0.00	25.36 -0.73 0.00	25.70 -1.39 1.33	23.13 -1.56 7.06	27.39 -1.71 6.18	33.33 -1.93 1.42	38.34 -2.49 3.72	30.11 -1.80 2.26	32.91 -2.97 17.99	39.51 -5.67 55.93	28.26 -1.26 0.00	23.29 -0.79 0.00	22.90 -0.59 0.00	24.35 -0.66 0.00	25.28 -1.13 0.00	25.93 -0.97 0.00	25.17 -0.79 0.00	23.44 -0.52 0.00
GE_PLASTICS___DRP 24183	26.65 1.08 0.00	30.87 1.45 0.00	29.60 1.44 0.00	27.85 1.37 0.00	27.78 1.34 0.00	26.30 1.30 0.00	25.61 1.25 0.00	27.37 1.28 0.00	29.79 1.38 0.00	33.06 1.31 0.00	36.67 1.40 0.00	38.04 1.36 0.00	46.15 1.61 0.00	35.39 1.22 0.00	55.86 1.99 0.00	104.81 3.70 0.00	30.54 1.03 0.00	24.88 0.81 0.00	24.27 0.78 0.00	25.85 0.84 0.00	27.34 0.93 0.00	27.83 0.93 0.00	26.87 0.91 0.00	24.83 0.87 0.00
GILBOA___1 23756	26.92 1.35 0.00	30.96 1.54 0.00	29.71 1.55 0.00	28.01 1.54 0.00	27.95 1.52 0.00	26.46 1.46 0.00	25.70 1.34 0.00	27.43 1.35 0.00	29.94 1.54 0.02	33.29 1.68 0.13	37.11 1.96 0.12	38.64 1.98 0.03	46.85 2.38 0.07	35.93 1.80 0.04	56.37 2.84 0.34	105.35 5.31 1.07	31.04 1.53 0.00	25.31 1.23 0.00	24.67 1.18 0.00	26.26 1.25 0.00	27.74 1.33 0.00	28.25 1.35 0.00	27.29 1.33 0.00	25.19 1.23 0.00
GILBOA___2 23757	26.92 1.35 0.00	30.96 1.54 0.00	29.71 1.55 0.00	28.01 1.54 0.00	27.95 1.52 0.00	26.46 1.46 0.00	25.70 1.34 0.00	27.43 1.35 0.00	29.94 1.54 0.02	33.29 1.68 0.13	37.11 1.96 0.12	38.64 1.98 0.03	46.85 2.38 0.07	35.93 1.80 0.04	56.37 2.84 0.34	105.35 5.31 1.07	31.04 1.53 0.00	25.31 1.23 0.00	24.67 1.18 0.00	26.26 1.25 0.00	27.74 1.33 0.00	28.25 1.35 0.00	27.29 1.33 0.00	25.19 1.23 0.00
GILBOA___3 23758	26.92 1.35 0.00	30.96 1.54 0.00	29.71 1.55 0.00	28.01 1.54 0.00	27.95 1.52 0.00	26.46 1.46 0.00	25.70 1.34 0.00	27.43 1.35 0.00	29.94 1.54 0.02	33.29 1.68 0.13	37.11 1.96 0.12	38.64 1.98 0.03	46.85 2.38 0.07	35.93 1.80 0.04	56.37 2.84 0.34	105.35 5.31 1.07	31.04 1.53 0.00	25.31 1.23 0.00	24.67 1.18 0.00	26.26 1.25 0.00	27.74 1.33 0.00	28.25 1.35 0.00	27.29 1.33 0.00	25.19 1.23 0.00
GILBOA___4 23759	26.92 1.35 0.00	30.96 1.54 0.00	29.71 1.55 0.00	28.01 1.54 0.00	27.95 1.52 0.00	26.46 1.46 0.00	25.70 1.34 0.00	27.43 1.35 0.00	29.94 1.54 0.02	33.29 1.68 0.13	37.11 1.96 0.12	38.64 1.98 0.03	46.85 2.38 0.07	35.93 1.80 0.04	56.37 2.84 0.34	105.35 5.31 1.07	31.04 1.53 0.00	25.31 1.23 0.00	24.67 1.18 0.00	26.26 1.25 0.00	27.74 1.33 0.00	28.25 1.35 0.00	27.29 1.33 0.00	25.19 1.23 0.00
GILBOA____ 23599	26.92 1.35 0.00	30.96 1.54 0.00	29.71 1.55 0.00	28.01 1.54 0.00	27.95 1.52 0.00	26.46 1.46 0.00	25.70 1.34 0.00	27.43 1.35 0.00	29.94 1.54 0.02	33.29 1.68 0.13	37.11 1.96 0.12	38.64 1.98 0.03	46.85 2.38 0.07	35.93 1.80 0.04	56.37 2.84 0.34	105.35 5.31 1.07	31.04 1.53 0.00	25.31 1.23 0.00	24.67 1.18 0.00	26.26 1.25 0.00	27.74 1.33 0.00	28.25 1.35 0.00	27.29 1.33 0.00	25.19 1.23 0.00
GINNA____ 23603	24.00 -1.57 0.00	27.71 -1.72 0.00	26.53 -1.64 0.00	24.91 -1.56 0.00	24.93 -1.50 0.00	23.60 -1.40 0.00	22.71 -1.66 0.00	24.33 -1.76 0.00	24.65 -2.19 1.58	21.07 -2.29 8.38	25.46 -2.48 7.34	32.51 -2.49 1.68	37.05 -3.07 4.42	29.16 -2.33 2.69	28.69 -3.81 21.36	27.54 -7.20 66.37	27.70 -1.82 0.00	22.77 -1.30 0.00	22.20 -1.29 0.00	23.52 -1.49 0.00	24.57 -1.84 0.00	25.13 -1.78 0.00	24.24 -1.72 0.00	22.44 -1.52 0.00
GLEN PARK____ 23778	26.26 0.69 0.00	30.07 0.65 0.00	28.62 0.45 0.00	26.82 0.34 0.00	26.79 0.35 0.00	25.32 0.31 0.00	24.69 0.33 0.00	26.63 0.54 0.00	29.15 0.72 0.00	32.84 1.09 0.00	36.84 1.57 0.00	38.53 1.85 0.00	46.83 2.28 0.00	35.82 1.65 0.00	56.29 2.42 0.00	105.56 4.45 0.00	30.89 1.37 0.00	25.31 1.23 0.00	24.77 1.28 0.00	26.47 1.46 0.00	27.88 1.46 0.00	28.30 1.40 0.00	27.15 1.18 0.00	24.87 0.92 0.00
GLENWOOD_IC_1_G5 23712	28.89 3.23 -0.09	33.73 3.59 -0.71	32.29 3.33 -0.80	31.35 3.10 -1.78	47.55 3.00 -18.12	40.72 2.92 -12.81	28.80 2.89 -1.55	39.54 3.20 -10.26	39.08 3.70 -6.97	35.86 4.22 0.11	50.42 4.77 -10.37	158.89 4.93 -117.29	52.20 5.91 -1.75	173.19 4.52 -134.50	137.51 6.87 -76.77	187.55 12.91 -73.53	61.02 3.54 -27.97	77.93 2.87 -50.98	43.88 2.77 -17.62	64.82 3.00 -36.81	63.77 3.23 -34.12	31.19 3.21 -1.08	37.87 3.26 -8.65	40.27 3.05 -13.26
GLENWOOD_IC_2_G1 23688	28.66 3.09 0.00	33.09 3.42 -0.25	31.74 3.17 -0.41	30.44 2.95 -1.02	47.41 2.86 -18.12	40.59 2.79 -12.81	28.37 2.76 -1.25	39.20 3.05 -10.06	38.59 3.53 -6.64	35.69 4.05 0.11	50.20 4.56 -10.37	158.66 4.69 -117.29	51.91 5.63 -1.75	173.04 4.38 -134.50	137.48 6.84 -76.77	187.44 12.81 -73.53	61.01 3.53 -27.97	77.91 2.85 -50.98	43.75 2.64 -17.62	64.66 2.83 -36.81	63.59 3.06 -34.12	31.03 3.05 -1.08	37.71 3.10 -8.65	40.13 2.91 -13.26
GLENWOOD_IC_3_G1 23689	28.66 3.09 0.00	33.09 3.42 -0.25	31.74 3.17 -0.41	30.44 2.95 -1.02	47.41 2.86 -18.12	40.59 2.79 -12.81	28.37 2.76 -1.25	39.20 3.05 -10.06	38.59 3.53 -6.64	35.69 4.05 0.11	50.20 4.56 -10.37	158.66 4.69 -117.29	51.91 5.63 -1.75	173.04 4.38 -134.50	137.48 6.84 -76.77	187.44 12.81 -73.53	61.01 3.53 -27.97	77.91 2.85 -50.98	43.75 2.64 -17.62	64.66 2.83 -36.81	63.59 3.06 -34.12	31.03 3.05 -1.08	37.71 3.10 -8.65	40.13 2.91 -13.26
GLENWOOD___4 23550	28.89 3.23 -0.09	33.73 3.59 -0.71	32.29 3.33 -0.80	31.35 3.10 -1.78	47.55 3.00 -18.12	40.72 2.92 -12.81	28.80 2.89 -1.55	39.54 3.20 -10.26	39.08 3.70 -6.97	35.86 4.22 0.11	50.42 4.77 -10.37	158.89 4.93 -117.29	52.21 5.92 -1.75	173.23 4.56 -134.50	137.62 6.98 -76.77	187.75 13.12 -73.53	61.09 3.61 -27.97	77.98 2.92 -50.98	43.88 2.77 -17.62	64.82 3.00 -36.81	63.77 3.23 -34.12	31.19 3.21 -1.08	37.87 3.26 -8.65	40.27 3.05 -13.26

GLENWOOD___5 23614	28.89 3.23 -0.09	33.73 3.59 -0.71	32.29 3.33 -0.80	31.35 3.10 -1.78	47.55 3.00 -18.12	40.72 2.92 -12.81	28.80 2.89 -1.55	39.54 3.20 -10.26	39.08 3.70 -6.97	35.86 4.22 0.11	50.42 4.77 -10.37	158.89 4.93 -117.29	52.21 5.92 -1.75	173.23 4.56 -134.50	137.62 6.98 -76.77	187.75 13.12 -73.53	61.09 3.61 -27.97	77.98 2.92 -50.98	43.88 2.77 -17.62	64.82 3.00 -36.81	63.77 3.23 -34.12	31.19 3.21 -1.08	37.87 3.26 -8.65	40.27 3.05 -13.26
GLOBAL GREEN_PORT_GT1 23814	31.19 5.67 0.05	35.56 6.18 0.04	34.17 5.85 -0.16	32.61 5.61 -0.54	49.96 5.40 -18.12	43.13 5.32 -12.81	30.51 5.09 -1.06	41.90 5.88 -9.93	41.77 6.92 -6.42	39.67 8.03 0.11	55.09 9.44 -10.37	163.91 9.94 -117.29	58.15 11.87 -1.75	177.52 8.85 -134.50	144.22 13.58 -76.77	201.38 26.75 -73.53	65.03 7.55 -27.97	81.31 6.25 -50.98	46.88 5.77 -17.62	68.08 6.26 -36.81	67.22 6.69 -34.12	34.39 6.41 -1.08	41.02 6.42 -8.65	43.04 5.82 -13.26
GLOBE___DSASP 323697	23.67 -1.91 0.00	27.40 -2.02 0.00	26.33 -1.84 0.00	24.77 -1.71 0.00	24.88 -1.56 0.00	23.56 -1.44 0.00	22.68 -1.69 0.00	24.26 -1.82 0.00	24.32 -2.72 1.38	21.41 -3.03 7.30	25.50 -3.38 6.39	31.53 -3.68 1.47	36.14 -4.55 3.85	28.45 -3.38 2.34	29.72 -5.54 18.61	32.76 -10.49 57.86	26.92 -2.60 0.00	22.20 -1.87 0.00	21.86 -1.63 0.00	23.24 -1.77 0.00	24.10 -2.31 0.00	24.72 -2.18 0.00	24.05 -1.92 0.00	22.47 -1.49 0.00
GOETHSLN___LBMP 323567	28.47 2.89 0.00	32.52 3.10 0.00	31.04 2.87 0.00	29.14 2.67 0.00	29.05 2.61 0.00	27.57 2.57 0.00	26.92 2.56 0.00	28.94 2.85 0.00	31.73 3.33 0.02	35.51 3.87 0.11	39.53 4.36 0.10	41.10 4.44 0.02	49.77 5.29 0.06	38.19 4.05 0.03	60.10 6.51 0.28	112.27 12.04 0.88	32.83 3.31 0.00	26.74 2.66 0.00	25.95 2.46 0.00	27.58 2.56 0.00	29.19 2.78 0.00	29.76 2.86 0.00	28.85 2.89 0.00	26.68 2.73 0.00
GOODYEAR_LAKE_HYD 323669	26.95 1.38 0.00	30.94 1.51 0.00	29.59 1.43 0.00	27.82 1.35 0.00	27.78 1.35 0.00	26.32 1.32 0.00	25.62 1.26 0.00	27.54 1.45 0.00	30.00 1.63 0.05	33.45 1.97 0.28	37.29 2.26 0.24	38.97 2.35 0.06	47.22 2.83 0.14	36.23 2.15 0.09	56.48 3.32 0.71	105.10 6.20 2.21	31.29 1.77 0.00	25.54 1.47 0.00	24.91 1.42 0.00	26.48 1.47 0.00	27.92 1.51 0.00	28.44 1.54 0.00	27.45 1.49 0.00	25.28 1.32 0.00
GOUDEY___7 23579	25.99 0.41 0.00	30.01 0.58 0.00	28.68 0.51 0.00	26.97 0.50 0.00	26.95 0.51 0.00	25.57 0.57 0.00	24.86 0.50 0.00	26.68 0.60 0.00	28.85 0.57 0.15	31.64 0.65 0.77	35.39 0.78 0.67	37.26 0.73 0.15	44.94 0.80 0.40	34.48 0.56 0.25	52.79 0.88 1.95	96.44 1.41 6.08	29.94 0.42 0.00	24.50 0.42 0.00	23.96 0.47 0.00	25.49 0.48 0.00	26.83 0.42 0.00	27.36 0.46 0.00	26.46 0.50 0.00	24.43 0.47 0.00
GOUDEY___8 23580	25.99 0.41 0.00	30.01 0.58 0.00	28.68 0.51 0.00	26.97 0.50 0.00	26.95 0.51 0.00	25.57 0.57 0.00	24.86 0.50 0.00	26.68 0.60 0.00	28.85 0.57 0.15	31.64 0.65 0.77	35.39 0.78 0.67	37.26 0.73 0.15	44.94 0.80 0.40	34.48 0.56 0.25	52.79 0.88 1.95	96.44 1.41 6.08	29.94 0.42 0.00	24.50 0.42 0.00	23.96 0.47 0.00	25.49 0.48 0.00	26.83 0.42 0.00	27.36 0.46 0.00	26.46 0.50 0.00	24.43 0.47 0.00
GOWANUS_GT1_1 24077	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_2 24078	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_3 24079	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_4 24080	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_5 24084	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_6 24111	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_7 24112	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT1_8 24113	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84

GOWANUS_GT2_1 24114	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_2 24115	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_3 24116	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_4 24117	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_5 24118	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_6 24119	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_7 24120	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT2_8 24121	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_1 24122	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_2 24123	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_3 24124	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_4 24125	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_5 24126	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_6 24127	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT3_7 24128	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84

GOWANUS_GT3_8 24129	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_1 24130	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_2 24131	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_3 24132	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_4 24133	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_5 24134	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_6 24135	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_7 24136	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GOWANUS_GT4_8 24137	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GREENIDGE___3 23582	25.59 0.01 0.00	29.56 0.14 0.00	28.22 0.05 0.00	26.50 0.03 0.00	26.53 0.09 0.00	25.18 0.18 0.00	24.42 0.06 0.00	26.26 0.17 0.00	28.44 0.02 0.00	31.85 0.10 0.00	35.46 0.19 0.00	36.82 0.13 0.00	44.60 0.06 0.00	34.17 0.00 0.00	53.76 -0.10 0.00	100.66 -0.45 0.00	29.46 -0.06 0.00	24.23 0.16 0.00	23.75 0.26 0.00	25.25 0.23 0.00	26.46 0.05 0.00	27.02 0.12 0.00	26.10 0.15 0.00	24.11 0.15 0.00
GREENIDGE___4 23583	25.59 0.01 0.00	29.56 0.14 0.00	28.22 0.05 0.00	26.50 0.03 0.00	26.53 0.09 0.00	25.18 0.18 0.00	24.42 0.06 0.00	26.26 0.17 0.00	28.44 0.02 0.00	31.85 0.10 0.00	35.46 0.19 0.00	36.82 0.13 0.00	44.60 0.06 0.00	34.17 0.00 0.00	53.76 -0.10 0.00	100.66 -0.45 0.00	29.46 -0.06 0.00	24.23 0.16 0.00	23.75 0.26 0.00	25.25 0.23 0.00	26.46 0.05 0.00	27.02 0.12 0.00	26.10 0.15 0.00	24.11 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
GROVEVILLE___HYD 323602	28.56 2.98 0.00	32.67 3.25 0.00	31.17 3.00 0.00	29.24 2.77 0.00	29.14 2.71 0.00	27.63 2.63 0.00	26.94 2.58 0.00	28.96 2.88 0.00	31.76 3.35 0.02	35.54 3.90 0.11	39.63 4.45 0.09	41.30 4.64 0.02	50.15 5.67 0.06	38.50 4.37 0.03	60.61 7.01 0.28	113.36 13.12 0.86	33.18 3.66 0.00	27.00 2.92 0.00	26.20 2.71 0.00	27.85 2.84 0.00	29.44 3.03 0.00	29.97 3.07 0.00	28.97 3.00 0.00	26.72 2.76 0.00
HAMPSHIRE___PAPER_HYD 323593	25.26 -0.32 0.00	28.97 -0.45 0.00	27.68 -0.49 0.00	25.96 -0.51 0.00	25.98 -0.46 0.00	24.52 -0.48 0.00	23.93 -0.44 0.00	25.73 -0.35 0.00	28.03 -0.39 0.00	31.36 -0.39 0.00	34.96 -0.32 0.00	36.48 -0.20 0.00	44.34 -0.20 0.00	33.99 -0.19 0.00	53.50 -0.37 0.00	100.22 -0.89 0.00	29.30 -0.21 0.00	23.95 -0.13 0.00	23.41 -0.08 0.00	25.08 0.07 0.00	26.47 0.06 0.00	26.92 0.02 0.00	25.90 -0.07 0.00	23.81 -0.14 0.00
HARDSCRABBLE_WT_PWR 323673	26.54 0.96 0.00	30.62 1.20 0.00	29.27 1.11 0.00	27.55 1.08 0.00	27.48 1.05 0.00	26.03 1.03 0.00	25.37 1.01 0.00	27.21 1.12 0.00	29.74 1.33 0.00	33.30 1.55 0.00	37.06 1.79 0.00	38.49 1.81 0.00	46.63 2.09 0.00	35.61 1.44 0.00	56.18 2.31 0.00	105.32 4.22 0.00	30.73 1.22 0.00	25.08 1.00 0.00	24.54 1.05 0.00	26.13 1.12 0.00	27.61 1.20 0.00	28.08 1.18 0.00	27.02 1.06 0.00	24.74 0.79 0.00

HARZA MOOSE___RIVER 24016	25.98 0.41 0.00	29.83 0.41 0.00	28.47 0.31 0.00	26.73 0.26 0.00	26.71 0.28 0.00	25.26 0.26 0.00	24.63 0.27 0.00	26.50 0.41 0.00	28.94 0.53 0.00	32.46 0.72 0.00	36.18 0.90 0.00	37.70 1.02 0.00	45.76 1.22 0.00	35.06 0.89 0.00	55.22 1.35 0.00	103.54 2.43 0.00	30.26 0.74 0.00	24.73 0.65 0.00	24.15 0.66 0.00	25.73 0.71 0.00	27.13 0.72 0.00	27.60 0.70 0.00	26.56 0.60 0.00	24.42 0.46 0.00
HEMPSTEAD___ 23647	28.93 3.24 -0.11	33.91 3.65 -0.84	32.45 3.39 -0.90	31.61 3.17 -1.98	47.60 3.05 -18.12	40.77 2.97 -12.81	28.93 2.94 -1.63	39.63 3.24 -10.31	39.21 3.74 -7.05	35.86 4.22 0.11	50.37 4.72 -10.37	158.84 4.87 -117.29	52.11 5.82 -1.75	173.23 4.56 -134.50	137.58 6.94 -76.77	187.74 13.11 -73.53	61.06 3.58 -27.97	77.95 2.90 -50.98	43.81 2.70 -17.62	64.78 2.96 -36.81	63.73 3.19 -34.12	31.11 3.14 -1.08	37.85 3.25 -8.65	40.29 3.07 -13.26
HICKLING___1 23621	25.86 0.28 0.00	29.96 0.54 0.00	28.59 0.43 0.00	26.87 0.40 0.00	26.90 0.47 0.00	25.60 0.59 0.00	24.85 0.48 0.00	26.72 0.64 0.00	28.79 0.51 0.14	31.60 0.57 0.71	35.36 0.71 0.62	37.11 0.57 0.14	44.68 0.51 0.38	34.25 0.30 0.23	52.50 0.46 1.82	95.95 0.50 5.66	29.73 0.22 0.00	24.40 0.32 0.00	23.95 0.46 0.00	25.48 0.46 0.00	26.70 0.29 0.00	27.28 0.38 0.00	26.43 0.47 0.00	24.43 0.47 0.00
HICKLING___2 23622	25.86 0.28 0.00	29.96 0.54 0.00	28.59 0.43 0.00	26.87 0.40 0.00	26.90 0.47 0.00	25.60 0.59 0.00	24.85 0.48 0.00	26.72 0.64 0.00	28.79 0.51 0.14	31.60 0.57 0.71	35.36 0.71 0.62	37.11 0.57 0.14	44.68 0.51 0.38	34.25 0.30 0.23	52.50 0.46 1.82	95.95 0.50 5.66	29.73 0.22 0.00	24.40 0.32 0.00	23.95 0.46 0.00	25.48 0.46 0.00	26.70 0.29 0.00	27.28 0.38 0.00	26.43 0.47 0.00	24.43 0.47 0.00
HIGH FALLS___HY 23754	28.33 2.75 0.00	32.38 2.96 0.00	30.86 2.70 0.00	28.95 2.48 0.00	28.83 2.39 0.00	27.33 2.32 0.00	26.65 2.28 0.00	28.68 2.59 0.00	31.45 3.05 0.02	35.25 3.61 0.11	39.37 4.19 0.10	41.10 4.44 0.02	49.96 5.47 0.06	38.39 4.25 0.03	60.39 6.81 0.28	112.69 12.47 0.89	32.93 3.42 0.00	26.80 2.72 0.00	26.02 2.52 0.00	27.63 2.62 0.00	29.24 2.83 0.00	29.75 2.85 0.00	28.72 2.76 0.00	26.48 2.52 0.00
HILLBURN___GT 23639	28.40 2.82 0.00	32.49 3.07 0.00	30.98 2.82 0.00	29.06 2.59 0.00	28.96 2.52 0.00	27.46 2.46 0.00	26.80 2.44 0.00	28.81 2.73 0.00	31.58 3.18 0.02	35.34 3.71 0.11	39.35 4.18 0.10	40.99 4.33 0.02	49.78 5.30 0.06	38.25 4.11 0.03	60.16 6.58 0.29	112.43 12.22 0.90	32.89 3.38 0.00	26.79 2.71 0.00	26.00 2.51 0.00	27.63 2.62 0.00	29.23 2.82 0.00	29.77 2.87 0.00	28.83 2.87 0.00	26.61 2.65 0.00
HISHELDN_WT_PWR 323625	24.72 -0.86 0.00	28.60 -0.82 0.00	27.31 -0.86 0.00	25.60 -0.87 0.00	25.69 -0.74 0.00	24.46 -0.54 0.00	23.62 -0.74 0.00	25.38 -0.70 0.00	27.41 -1.29 -0.29	31.86 -1.43 -1.54	35.04 -1.58 -1.35	35.18 -1.82 -0.31	43.01 -2.34 -0.81	32.94 -1.73 -0.49	54.93 -2.87 -3.93	107.70 -5.59 -12.18	28.24 -1.27 0.00	23.25 -0.83 0.00	22.84 -0.65 0.00	24.31 -0.70 0.00	25.24 -1.17 0.00	25.92 -0.99 0.00	25.16 -0.80 0.00	23.43 -0.53 0.00
HOLTSVILLE_IC_1 23690	28.97 3.45 0.05	33.22 3.85 0.05	31.99 3.66 -0.16	30.54 3.54 -0.53	47.93 3.38 -18.12	41.14 3.34 -12.81	28.65 3.23 -1.06	39.66 3.64 -9.93	39.02 4.18 -6.42	36.24 4.60 0.11	50.80 5.15 -10.37	159.17 5.20 -117.29	52.42 6.13 -1.75	173.13 4.46 -134.50	137.64 7.00 -76.77	188.42 13.79 -73.53	61.15 3.67 -27.97	78.08 3.03 -50.98	43.80 2.69 -17.62	64.83 3.01 -36.81	63.75 3.22 -34.12	31.12 3.14 -1.08	38.06 3.45 -8.65	40.47 3.25 -13.26
HOLTSVILLE_IC_10 23699	29.16 3.64 0.05	33.47 4.07 0.03	32.22 3.88 -0.17	30.79 3.76 -0.56	48.15 3.60 -18.12	41.37 3.56 -12.81	28.88 3.45 -1.07	39.92 3.90 -9.94	39.34 4.49 -6.43	36.58 4.94 0.11	51.20 5.55 -10.37	159.63 5.66 -117.29	53.01 6.72 -1.75	173.28 4.62 -134.50	138.25 7.61 -76.77	189.67 15.04 -73.53	61.47 3.99 -27.97	78.34 3.29 -50.98	44.04 2.93 -17.62	65.07 3.25 -36.81	63.99 3.46 -34.12	31.36 3.39 -1.08	38.31 3.70 -8.65	40.68 3.46 -13.26
HOLTSVILLE_IC_2 23691	28.97 3.45 0.05	33.22 3.85 0.05	31.99 3.66 -0.16	30.54 3.54 -0.53	47.93 3.38 -18.12	41.14 3.34 -12.81	28.65 3.23 -1.06	39.66 3.64 -9.93	39.02 4.18 -6.42	36.24 4.60 0.11	50.80 5.15 -10.37	159.17 5.20 -117.29	52.42 6.13 -1.75	173.13 4.46 -134.50	137.64 7.00 -76.77	188.42 13.79 -73.53	61.15 3.67 -27.97	78.08 3.03 -50.98	43.80 2.69 -17.62	64.83 3.01 -36.81	63.75 3.22 -34.12	31.12 3.14 -1.08	38.06 3.45 -8.65	40.47 3.25 -13.26
HOLTSVILLE_IC_3 23692	28.97 3.45 0.05	33.22 3.85 0.05	31.99 3.66 -0.16	30.54 3.54 -0.53	47.93 3.38 -18.12	41.14 3.34 -12.81	28.65 3.23 -1.06	39.66 3.64 -9.93	39.02 4.18 -6.42	36.24 4.60 0.11	50.80 5.15 -10.37	159.17 5.20 -117.29	52.42 6.13 -1.75	173.13 4.46 -134.50	137.64 7.00 -76.77	188.42 13.79 -73.53	61.15 3.67 -27.97	78.08 3.03 -50.98	43.80 2.69 -17.62	64.83 3.01 -36.81	63.75 3.22 -34.12	31.12 3.14 -1.08	38.06 3.45 -8.65	40.47 3.25 -13.26
HOLTSVILLE_IC_4 23693	28.97 3.45 0.05	33.22 3.85 0.05	31.99 3.66 -0.16	30.54 3.54 -0.53	47.93 3.38 -18.12	41.14 3.34 -12.81	28.65 3.23 -1.06	39.66 3.64 -9.93	39.02 4.18 -6.42	36.24 4.60 0.11	50.80 5.15 -10.37	159.17 5.20 -117.29	52.42 6.13 -1.75	173.13 4.46 -134.50	137.64 7.00 -76.77	188.42 13.79 -73.53	61.15 3.67 -27.97	78.08 3.03 -50.98	43.80 2.69 -17.62	64.83 3.01 -36.81	63.75 3.22 -34.12	31.12 3.14 -1.08	38.06 3.45 -8.65	40.47 3.25 -13.26
HOLTSVILLE_IC_5 23694	28.97 3.45 0.05	33.22 3.85 0.05	31.99 3.66 -0.16	30.54 3.54 -0.53	47.93 3.38 -18.12	41.14 3.34 -12.81	28.65 3.23 -1.06	39.66 3.64 -9.93	39.02 4.18 -6.42	36.24 4.60 0.11	50.80 5.15 -10.37	159.17 5.20 -117.29	52.42 6.13 -1.75	173.13 4.46 -134.50	137.64 7.00 -76.77	188.42 13.79 -73.53	61.15 3.67 -27.97	78.08 3.03 -50.98	43.80 2.69 -17.62	64.83 3.01 -36.81	63.75 3.22 -34.12	31.12 3.14 -1.08	38.06 3.45 -8.65	40.47 3.25 -13.26
HOLTSVILLE_IC_6 23695	29.16 3.64 0.05	33.47 4.07 0.03	32.22 3.88 -0.17	30.79 3.76 -0.56	48.15 3.60 -18.12	41.37 3.56 -12.81	28.88 3.45 -1.07	39.92 3.90 -9.94	39.34 4.49 -6.43	36.58 4.94 0.11	51.20 5.55 -10.37	159.63 5.66 -117.29	53.01 6.72 -1.75	173.28 4.62 -134.50	138.25 7.61 -76.77	189.67 15.04 -73.53	61.47 3.99 -27.97	78.34 3.29 -50.98	44.04 2.93 -17.62	65.07 3.25 -36.81	63.99 3.46 -34.12	31.36 3.39 -1.08	38.31 3.70 -8.65	40.68 3.46 -13.26
HOLTSVILLE_IC_7 23696	29.16 3.64 0.05	33.47 4.07 0.03	32.22 3.88 -0.17	30.79 3.76 -0.56	48.15 3.60 -18.12	41.37 3.56 -12.81	28.88 3.45 -1.07	39.92 3.90 -9.94	39.34 4.49 -6.43	36.58 4.94 0.11	51.20 5.55 -10.37	159.63 5.66 -117.29	53.01 6.72 -1.75	173.28 4.62 -134.50	138.25 7.61 -76.77	189.67 15.04 -73.53	61.47 3.99 -27.97	78.34 3.29 -50.98	44.04 2.93 -17.62	65.07 3.25 -36.81	63.99 3.46 -34.12	31.36 3.39 -1.08	38.31 3.70 -8.65	40.68 3.46 -13.26

HOLTSVILLE_IC_8 23697	29.16 3.64 0.05	33.47 4.07 0.03	32.22 3.88 -0.17	30.79 3.76 -0.56	48.15 3.60 -18.12	41.37 3.56 -12.81	28.88 3.45 -1.07	39.92 3.90 -9.94	39.34 4.49 -6.43	36.58 4.94 0.11	51.20 5.55 -10.37	159.63 5.66 -117.29	53.01 6.72 -1.75	173.28 4.62 -134.50	138.25 7.61 -76.77	189.67 15.04 -73.53	61.47 3.99 -27.97	78.34 3.29 -50.98	44.04 2.93 -17.62	65.07 3.25 -36.81	63.99 3.46 -34.12	31.36 3.39 -1.08	38.31 3.70 -8.65	40.68 3.46 -13.26
HOLTSVILLE_IC_9 23698	29.16 3.64 0.05	33.47 4.07 0.03	32.22 3.88 -0.17	30.79 3.76 -0.56	48.15 3.60 -18.12	41.37 3.56 -12.81	28.88 3.45 -1.07	39.92 3.90 -9.94	39.34 4.49 -6.43	36.58 4.94 0.11	51.20 5.55 -10.37	159.63 5.66 -117.29	53.01 6.72 -1.75	173.28 4.62 -134.50	138.25 7.61 -76.77	189.67 15.04 -73.53	61.47 3.99 -27.97	78.34 3.29 -50.98	44.04 2.93 -17.62	65.07 3.25 -36.81	63.99 3.46 -34.12	31.36 3.39 -1.08	38.31 3.70 -8.65	40.68 3.46 -13.26
HOWARD_WT_PWR 323690	25.57 -0.01 0.00	29.61 0.19 0.00	28.24 0.07 0.00	26.53 0.06 0.00	26.61 0.18 0.00	25.33 0.33 0.00	24.56 0.19 0.00	26.44 0.36 0.00	28.53 0.11 0.00	31.99 0.24 0.00	35.62 0.34 0.00	36.83 0.15 0.00	44.58 0.04 0.00	34.18 0.01 0.00	53.72 -0.15 0.00	100.52 -0.59 0.00	29.52 0.01 0.00	24.26 0.18 0.00	23.82 0.33 0.00	25.35 0.34 0.00	26.46 0.06 0.00	27.12 0.22 0.00	26.26 0.29 0.00	24.32 0.36 0.00
HQ_GEN_CEDARS 23644	24.35 -1.23 0.00	27.96 -1.46 0.00	26.81 -1.36 0.00	25.18 -1.29 0.00	25.19 -1.24 0.00	23.72 -1.28 0.00	23.16 -1.20 0.00	24.81 -1.28 0.00	26.94 -1.48 0.00	30.01 -1.74 0.00	33.34 -1.94 0.00	34.73 -1.95 0.00	42.24 -2.30 0.00	32.44 -1.74 0.00	51.10 -2.77 0.00	96.09 -5.02 0.00	28.07 -1.44 0.00	22.90 -1.18 0.00	22.36 -1.13 0.00	23.89 -1.12 0.00	25.25 -1.16 0.00	25.71 -1.19 0.00	24.79 -1.17 0.00	22.86 -1.10 0.00
HQ_GEN_CEDARS_PROXY 323590	24.35 -1.23 0.00	27.96 -1.46 0.00	26.81 -1.36 0.00	25.18 -1.29 0.00	25.19 -1.24 0.00	23.72 -1.28 0.00	23.16 -1.20 0.00	24.81 -1.28 0.00	26.94 -1.48 0.00	30.01 -1.74 0.00	33.34 -1.94 0.00	34.73 -1.95 0.00	42.24 -2.30 0.00	32.44 -1.74 0.00	51.10 -2.77 0.00	96.09 -5.02 0.00	28.07 -1.44 0.00	22.90 -1.18 0.00	22.36 -1.13 0.00	23.89 -1.12 0.00	25.25 -1.16 0.00	25.71 -1.19 0.00	24.79 -1.17 0.00	22.86 -1.10 0.00
HQ_GEN_IMPORT 323601	24.80 -0.77 0.00	28.53 -0.90 0.00	27.33 -0.83 0.00	25.68 -0.79 0.00	25.66 -0.78 0.00	24.21 -0.79 0.00	23.61 -0.76 0.00	25.26 -0.82 0.00	27.49 -0.93 0.00	30.66 -1.09 0.00	34.04 -1.23 0.00	35.38 -1.26 0.04	43.07 -1.48 0.00	33.06 -1.11 0.00	52.11 -1.76 0.00	97.90 -3.21 0.00	28.60 -0.92 0.00	23.32 -0.76 0.00	22.76 -0.73 0.00	24.26 -0.76 0.00	25.63 -0.78 0.00	26.11 -0.79 0.00	25.18 -0.78 0.00	23.25 -0.71 0.00
HQ_GEN_WHEEL 23651	24.80 -0.77 0.00	28.53 -0.90 0.00	27.33 -0.83 0.00	25.68 -0.79 0.00	25.66 -0.78 0.00	24.21 -0.79 0.00	23.61 -0.76 0.00	25.26 -0.82 0.00	27.49 -0.93 0.00	30.66 -1.09 0.00	34.04 -1.23 0.00	35.38 -1.26 0.04	43.07 -1.48 0.00	33.06 -1.11 0.00	52.11 -1.76 0.00	97.90 -3.21 0.00	28.60 -0.92 0.00	23.32 -0.76 0.00	22.76 -0.73 0.00	24.26 -0.76 0.00	25.63 -0.78 0.00	26.11 -0.79 0.00	25.18 -0.78 0.00	23.25 -0.71 0.00
HUDSON_AVE_GT_3 23810	28.68 3.10 0.00	32.76 3.34 0.00	31.25 3.09 0.00	29.34 2.87 0.00	29.24 2.80 0.00	27.75 2.75 0.00	27.10 2.74 0.00	29.13 3.04 0.00	31.94 3.54 0.02	35.73 4.09 0.11	39.76 4.59 0.10	41.40 4.74 0.02	50.16 5.67 0.06	38.48 4.34 0.03	60.49 6.91 0.28	113.01 12.78 0.88	33.06 3.55 0.00	26.92 2.84 0.00	26.11 2.63 0.00	27.77 2.76 0.00	29.39 2.98 0.00	29.97 3.06 0.00	29.05 3.09 0.00	26.87 2.91 0.00
HUDSON_AVE_GT_4 23540	28.68 3.10 0.00	32.76 3.34 0.00	31.25 3.09 0.00	29.34 2.87 0.00	29.24 2.80 0.00	27.75 2.75 0.00	27.10 2.74 0.00	29.13 3.04 0.00	31.94 3.54 0.02	35.73 4.09 0.11	39.76 4.59 0.10	41.40 4.74 0.02	50.16 5.67 0.06	38.48 4.34 0.03	60.49 6.91 0.28	113.01 12.78 0.88	33.06 3.55 0.00	26.92 2.84 0.00	26.11 2.63 0.00	27.77 2.76 0.00	29.39 2.98 0.00	29.97 3.06 0.00	29.05 3.09 0.00	26.87 2.91 0.00
HUDSON_AVE_GT_5 23657	28.68 3.10 0.00	32.76 3.34 0.00	31.25 3.09 0.00	29.34 2.87 0.00	29.24 2.80 0.00	27.75 2.75 0.00	27.10 2.74 0.00	29.13 3.04 0.00	31.94 3.54 0.02	35.73 4.09 0.11	39.76 4.59 0.10	41.40 4.74 0.02	50.16 5.67 0.06	38.48 4.34 0.03	60.49 6.91 0.28	113.01 12.78 0.88	33.06 3.55 0.00	26.92 2.84 0.00	26.11 2.63 0.00	27.77 2.76 0.00	29.39 2.98 0.00	29.97 3.06 0.00	29.05 3.09 0.00	26.87 2.91 0.00
HUDSON_AVE_10 24168	28.51 2.94 0.00	32.58 3.15 0.00	31.08 2.91 0.00	29.18 2.71 0.00	29.07 2.64 0.00	27.60 2.60 0.00	26.96 2.60 0.00	28.97 2.89 0.00	31.77 3.37 0.02	35.53 3.90 0.11	39.52 4.34 0.10	41.16 4.50 0.02	49.87 5.38 0.06	38.24 4.11 0.03	60.16 6.57 0.28	112.39 12.16 0.88	32.88 3.36 0.00	26.79 2.71 0.00	25.98 2.49 0.00	27.62 2.61 0.00	29.24 2.83 0.00	29.82 2.92 0.00	28.92 2.96 0.00	26.73 2.77 0.00
HUNTER_MOUNT___DRP 323613	28.12 2.54 0.00	32.33 2.91 0.00	30.87 2.71 0.00	28.99 2.52 0.00	28.89 2.45 0.00	27.36 2.36 0.00	26.70 2.33 0.00	28.64 2.55 0.00	31.35 2.94 0.01	34.95 3.31 0.10	38.96 3.78 0.09	40.55 3.89 0.02	49.18 4.69 0.06	37.69 3.55 0.03	59.26 5.66 0.26	110.65 10.36 0.82	32.38 2.87 0.00	26.36 2.28 0.00	25.67 2.18 0.00	27.33 2.32 0.00	28.91 2.50 0.00	29.40 2.49 0.00	28.33 2.37 0.00	26.09 2.13 0.00
HUNTINGTON_RES_REC 323705	29.05 3.52 0.05	33.35 3.96 0.03	32.05 3.71 -0.18	30.54 3.51 -0.56	47.91 3.35 -18.12	41.08 3.27 -12.81	28.64 3.21 -1.07	39.60 3.58 -9.94	38.99 4.14 -6.44	36.29 4.65 0.11	50.81 5.16 -10.37	159.25 5.28 -117.29	52.61 6.32 -1.75	173.49 4.82 -134.50	138.19 7.55 -76.77	189.14 14.50 -73.53	61.38 3.89 -27.97	78.21 3.15 -50.98	43.93 2.83 -17.62	64.94 3.12 -36.81	63.83 3.29 -34.12	31.18 3.20 -1.08	38.06 3.45 -8.65	40.49 3.27 -13.26
HUNTLEY___63 23557	24.37 -1.21 0.00	28.21 -1.22 0.00	27.06 -1.10 0.00	25.43 -1.04 0.00	25.54 -0.90 0.00	24.21 -0.80 0.00	23.32 -1.04 0.00	25.01 -1.07 0.00	25.15 -1.89 1.37	22.34 -2.13 7.28	26.55 -2.36 6.37	32.61 -2.60 1.46	37.45 -3.25 3.84	29.47 -2.37 2.33	31.44 -3.88 18.55	36.06 -7.37 57.68	27.81 -1.71 0.00	22.93 -1.14 0.00	22.56 -0.93 0.00	23.98 -1.03 0.00	24.86 -1.55 0.00	25.50 -1.40 0.00	24.76 -1.20 0.00	23.10 -0.86 0.00
HUNTLEY___64 23558	24.37 -1.21 0.00	28.21 -1.22 0.00	27.06 -1.10 0.00	25.43 -1.04 0.00	25.54 -0.90 0.00	24.21 -0.80 0.00	23.32 -1.04 0.00	25.01 -1.07 0.00	25.15 -1.89 1.37	22.34 -2.13 7.28	26.55 -2.36 6.37	32.61 -2.60 1.46	37.45 -3.25 3.84	29.47 -2.37 2.33	31.44 -3.88 18.55	36.06 -7.37 57.68	27.81 -1.71 0.00	22.93 -1.14 0.00	22.56 -0.93 0.00	23.98 -1.03 0.00	24.86 -1.55 0.00	25.50 -1.40 0.00	24.76 -1.20 0.00	23.10 -0.86 0.00

HUNTLEY___65 23559	24.37 -1.21 0.00	28.21 -1.22 0.00	27.06 -1.10 0.00	25.43 -1.04 0.00	25.54 -0.90 0.00	24.21 -0.80 0.00	23.32 -1.04 0.00	25.01 -1.07 0.00	25.15 -1.89 1.37	22.34 -2.13 7.28	26.55 -2.36 6.37	32.61 -2.60 1.46	37.45 -3.25 3.84	29.47 -2.37 2.33	31.44 -3.88 18.55	36.06 -7.37 57.68	27.81 -1.71 0.00	22.93 -1.14 0.00	22.56 -0.93 0.00	23.98 -1.03 0.00	24.86 -1.55 0.00	25.50 -1.40 0.00	24.76 -1.20 0.00	23.10 -0.86 0.00
HUNTLEY___66 23560	24.37 -1.21 0.00	28.21 -1.22 0.00	27.06 -1.10 0.00	25.43 -1.04 0.00	25.54 -0.90 0.00	24.21 -0.80 0.00	23.32 -1.04 0.00	25.01 -1.07 0.00	25.15 -1.89 1.37	22.34 -2.13 7.28	26.55 -2.36 6.37	32.61 -2.60 1.46	37.45 -3.25 3.84	29.47 -2.37 2.33	31.44 -3.88 18.55	36.06 -7.37 57.68	27.81 -1.71 0.00	22.93 -1.14 0.00	22.56 -0.93 0.00	23.98 -1.03 0.00	24.86 -1.55 0.00	25.50 -1.40 0.00	24.76 -1.20 0.00	23.10 -0.86 0.00
HUNTLEY___67 23561	24.25 -1.33 0.00	28.07 -1.35 0.00	26.92 -1.25 0.00	25.30 -1.18 0.00	25.41 -1.03 0.00	24.08 -0.92 0.00	23.21 -1.16 0.00	24.88 -1.20 0.00	25.08 -1.96 1.37	22.27 -2.22 7.25	26.47 -2.45 6.35	32.52 -2.71 1.46	37.29 -3.43 3.82	29.33 -2.51 2.32	31.26 -4.13 18.48	35.78 -7.87 57.46	27.64 -1.87 0.00	22.79 -1.28 0.00	22.43 -1.06 0.00	23.85 -1.16 0.00	24.75 -1.66 0.00	25.38 -1.53 0.00	24.66 -1.30 0.00	23.00 -0.96 0.00
HUNTLEY___68 23562	24.25 -1.33 0.00	28.07 -1.35 0.00	26.92 -1.25 0.00	25.30 -1.18 0.00	25.41 -1.03 0.00	24.08 -0.92 0.00	23.21 -1.16 0.00	24.88 -1.20 0.00	25.08 -1.96 1.37	22.27 -2.22 7.25	26.47 -2.45 6.35	32.52 -2.71 1.46	37.29 -3.43 3.82	29.33 -2.51 2.32	31.26 -4.13 18.48	35.78 -7.87 57.46	27.64 -1.87 0.00	22.79 -1.28 0.00	22.43 -1.06 0.00	23.85 -1.16 0.00	24.75 -1.66 0.00	25.38 -1.53 0.00	24.66 -1.30 0.00	23.00 -0.96 0.00
HYLAND___LFGE 323620	25.50 -0.07 0.00	29.47 0.05 0.00	28.13 -0.03 0.00	26.39 -0.08 0.00	26.45 0.02 0.00	25.12 0.11 0.00	24.26 -0.10 0.00	26.09 0.00 0.00	26.47 -0.30 1.65	22.82 -0.19 8.74	27.49 -0.14 7.65	34.75 -0.17 1.76	39.63 -0.31 4.61	31.15 -0.22 2.80	31.02 -0.57 22.28	30.62 -1.25 69.23	29.44 -0.08 0.00	24.21 0.14 0.00	23.77 0.28 0.00	25.23 0.21 0.00	26.30 -0.11 0.00	26.94 0.04 0.00	26.01 0.05 0.00	24.08 0.12 0.00
INDECK___CORINTH 23802	27.90 2.33 0.00	32.10 2.68 0.00	30.61 2.44 0.00	28.74 2.26 0.00	28.68 2.25 0.00	27.12 2.12 0.00	26.48 2.12 0.00	28.31 2.23 0.00	31.06 2.65 0.00	34.73 2.98 0.00	38.38 3.11 0.00	39.82 3.14 0.00	48.18 3.64 0.00	36.78 2.61 0.00	57.93 4.06 0.00	108.71 7.61 0.00	31.67 2.15 0.00	25.84 1.77 0.00	25.58 2.09 0.00	27.40 2.39 0.00	29.08 2.67 0.00	29.53 2.63 0.00	28.35 2.39 0.00	26.09 2.13 0.00
INDECK___ILION 23567	26.25 0.67 0.00	30.22 0.79 0.00	28.90 0.73 0.00	27.17 0.69 0.00	27.11 0.67 0.00	25.66 0.66 0.00	25.01 0.64 0.00	26.80 0.72 0.00	29.27 0.85 0.00	32.75 1.00 0.00	36.42 1.15 0.00	37.84 1.16 0.00	45.89 1.35 0.00	35.11 0.94 0.00	55.38 1.51 0.00	103.84 2.73 0.00	30.31 0.80 0.00	24.73 0.66 0.00	24.16 0.67 0.00	25.74 0.73 0.00	27.19 0.78 0.00	27.68 0.78 0.00	26.67 0.71 0.00	24.53 0.57 0.00
INDECK___OLEAN 23982	25.40 -0.18 0.00	29.60 0.18 0.00	28.22 0.06 0.00	26.50 0.03 0.00	26.56 0.12 0.00	25.32 0.32 0.00	24.51 0.14 0.00	26.38 0.30 0.00	27.32 0.04 1.15	25.67 -0.02 6.06	30.05 0.07 5.30	35.30 -0.16 1.22	40.92 -0.43 3.20	31.79 -0.44 1.94	37.73 -0.70 15.45	51.29 -1.79 48.02	29.09 -0.43 0.00	23.96 -0.12 0.00	23.59 0.09 0.00	25.10 0.09 0.00	26.20 -0.21 0.00	26.80 -0.10 0.00	26.05 0.09 0.00	24.11 0.16 0.00
INDECK___OSWEGO 23783	25.12 -0.46 0.00	28.91 -0.51 0.00	27.64 -0.52 0.00	25.97 -0.50 0.00	25.95 -0.49 0.00	24.57 -0.43 0.00	23.94 -0.42 0.00	25.66 -0.42 0.00	27.96 -0.48 -0.02	31.37 -0.48 -0.10	34.81 -0.55 -0.09	36.17 -0.53 -0.02	43.93 -0.67 -0.05	33.68 -0.53 -0.03	53.24 -0.88 -0.25	100.12 -1.78 -0.79	29.05 -0.47 0.00	23.72 -0.35 0.00	23.16 -0.33 0.00	24.65 -0.36 0.00	26.01 -0.40 0.00	26.49 -0.41 0.00	25.53 -0.43 0.00	23.56 -0.40 0.00
INDECK___YERKES 23781	24.40 -1.18 0.00	28.23 -1.19 0.00	27.10 -1.07 0.00	25.46 -1.01 0.00	25.57 -0.87 0.00	24.24 -0.77 0.00	23.35 -1.01 0.00	25.05 -1.04 0.00	25.18 -1.87 1.37	22.38 -2.09 7.28	26.59 -2.31 6.37	32.66 -2.56 1.46	37.50 -3.20 3.84	29.51 -2.33 2.33	31.51 -3.81 18.55	36.24 -7.19 57.68	27.85 -1.67 0.00	22.96 -1.11 0.00	22.60 -0.90 0.00	24.01 -1.00 0.00	24.89 -1.52 0.00	25.54 -1.37 0.00	24.78 -1.18 0.00	23.13 -0.83 0.00
INDIAN POINT_GT_1 24139	28.28 2.70 0.00	32.35 2.93 0.00	30.86 2.69 0.00	28.96 2.49 0.00	28.86 2.42 0.00	27.38 2.38 0.00	26.72 2.35 0.00	28.71 2.63 0.00	31.47 3.07 0.02	35.19 3.56 0.11	39.19 4.01 0.10	40.80 4.14 0.02	49.50 5.02 0.06	37.98 3.85 0.03	59.73 6.14 0.28	111.63 11.40 0.88	32.68 3.16 0.00	26.61 2.54 0.00	25.83 2.34 0.00	27.47 2.46 0.00	29.06 2.65 0.00	29.60 2.70 0.00	28.67 2.71 0.00	26.48 2.52 0.00
INDIAN POINT_GT_2 23659	28.28 2.70 0.00	32.35 2.93 0.00	30.86 2.69 0.00	28.96 2.49 0.00	28.86 2.42 0.00	27.38 2.38 0.00	26.72 2.35 0.00	28.71 2.63 0.00	31.47 3.07 0.02	35.19 3.56 0.11	39.19 4.01 0.10	40.80 4.14 0.02	49.50 5.02 0.06	37.98 3.85 0.03	59.73 6.14 0.28	111.63 11.40 0.88	32.68 3.16 0.00	26.61 2.54 0.00	25.83 2.34 0.00	27.47 2.46 0.00	29.06 2.65 0.00	29.60 2.70 0.00	28.67 2.71 0.00	26.48 2.52 0.00
INDIAN POINT_GT_3 24019	28.28 2.70 0.00	32.35 2.93 0.00	30.86 2.69 0.00	28.96 2.49 0.00	28.86 2.42 0.00	27.38 2.38 0.00	26.72 2.35 0.00	28.71 2.63 0.00	31.47 3.07 0.02	35.19 3.56 0.11	39.19 4.01 0.10	40.80 4.14 0.02	49.50 5.02 0.06	37.98 3.85 0.03	59.73 6.14 0.28	111.63 11.40 0.88	32.68 3.16 0.00	26.61 2.54 0.00	25.83 2.34 0.00	27.47 2.46 0.00	29.06 2.65 0.00	29.60 2.70 0.00	28.67 2.71 0.00	26.48 2.52 0.00
INDIAN POINT___2 23530	28.20 2.63 0.00	32.27 2.85 0.00	30.78 2.62 0.00	28.89 2.42 0.00	28.79 2.35 0.00	27.31 2.31 0.00	26.65 2.29 0.00	28.64 2.56 0.00	31.39 2.99 0.02	35.11 3.47 0.11	39.08 3.90 0.10	40.69 4.03 0.02	49.38 4.89 0.06	37.90 3.77 0.03	59.58 6.00 0.29	111.40 11.18 0.89	32.60 3.08 0.00	26.54 2.47 0.00	25.77 2.28 0.00	27.39 2.38 0.00	28.99 2.58 0.00	29.53 2.63 0.00	28.60 2.64 0.00	26.42 2.46 0.00
INDIAN POINT___3 23531	28.16 2.59 0.00	32.23 2.81 0.00	30.74 2.58 0.00	28.86 2.39 0.00	28.76 2.32 0.00	27.28 2.28 0.00	26.62 2.26 0.00	28.60 2.52 0.00	31.35 2.95 0.02	35.06 3.42 0.11	39.03 3.85 0.10	40.63 3.97 0.02	49.30 4.82 0.06	37.84 3.71 0.03	59.50 5.92 0.28	111.21 10.99 0.88	32.55 3.04 0.00	26.51 2.43 0.00	25.74 2.25 0.00	27.37 2.36 0.00	28.95 2.54 0.00	29.50 2.60 0.00	28.56 2.60 0.00	26.38 2.42 0.00

IP CORINTH____1 23988	28.04 2.46 0.00	32.26 2.84 0.00	30.75 2.59 0.00	28.88 2.41 0.00	28.82 2.38 0.00	27.26 2.26 0.00	26.61 2.24 0.00	28.46 2.37 0.00	31.22 2.81 0.00	34.91 3.16 0.00	38.59 3.31 0.00	40.04 3.36 0.00	48.45 3.90 0.00	36.98 2.81 0.00	58.23 4.36 0.00	109.25 8.14 0.00	31.84 2.33 0.00	25.98 1.90 0.00	25.72 2.23 0.00	27.55 2.53 0.00	29.22 2.81 0.00	29.69 2.79 0.00	28.50 2.54 0.00	26.22 2.26 0.00
IP____TICONDEROGA 23804	29.05 3.47 0.00	33.51 4.09 0.00	31.85 3.69 0.00	29.96 3.49 0.00	29.91 3.47 0.00	28.26 3.26 0.00	27.62 3.25 0.00	29.31 3.22 0.00	32.21 3.79 0.00	36.04 4.29 0.00	39.97 4.69 0.00	41.28 4.60 0.00	49.93 5.38 0.00	38.17 4.00 0.00	60.51 6.64 0.00	114.18 13.07 0.00	33.21 3.69 0.00	27.03 2.95 0.00	26.70 3.21 0.00	28.57 3.56 0.00	30.21 3.80 0.00	30.60 3.70 0.00	29.41 3.45 0.00	27.09 3.13 0.00
ISLIP_RES_REC 323679	29.42 3.90 0.05	33.80 4.39 0.01	32.53 4.17 -0.19	31.10 4.04 -0.59	48.45 3.90 -18.12	41.65 3.84 -12.81	29.18 3.74 -1.08	40.27 4.24 -9.95	39.77 4.91 -6.45	37.08 5.44 0.11	51.76 6.12 -10.37	160.29 6.32 -117.29	53.86 7.57 -1.75	173.99 5.32 -134.50	139.34 8.70 -76.77	191.60 16.96 -73.53	61.99 4.50 -27.97	78.77 3.71 -50.98	44.44 3.33 -17.62	65.48 3.66 -36.81	64.41 3.87 -34.12	31.77 3.79 -1.08	38.68 4.08 -8.65	40.99 3.77 -13.26
JARVIS____ 23743	25.83 0.26 0.00	29.72 0.30 0.00	28.45 0.28 0.00	26.74 0.27 0.00	26.70 0.26 0.00	25.26 0.26 0.00	24.61 0.24 0.00	26.36 0.27 0.00	28.75 0.32 0.00	32.13 0.38 0.00	35.70 0.42 0.00	37.12 0.44 0.00	45.08 0.53 0.00	34.55 0.38 0.00	54.46 0.59 0.00	102.22 1.11 0.00	29.84 0.33 0.00	24.33 0.26 0.00	23.75 0.26 0.00	25.29 0.27 0.00	26.70 0.29 0.00	27.19 0.29 0.00	26.23 0.26 0.00	24.20 0.24 0.00
JENNISON____1 23625	26.96 1.39 0.00	31.08 1.66 0.00	29.67 1.51 0.00	27.88 1.41 0.00	27.84 1.41 0.00	26.37 1.36 0.00	25.69 1.32 0.00	27.70 1.62 0.00	30.14 1.81 0.09	33.45 2.17 0.47	37.32 2.47 0.41	39.10 2.52 0.09	47.24 2.94 0.25	36.21 2.19 0.15	56.00 3.34 1.21	103.48 6.12 3.75	31.29 1.77 0.00	25.60 1.52 0.00	25.00 1.51 0.00	26.57 1.56 0.00	28.00 1.59 0.00	28.53 1.63 0.00	27.51 1.55 0.00	25.32 1.36 0.00
JENNISON____2 23626	26.96 1.39 0.00	31.08 1.66 0.00	29.67 1.51 0.00	27.88 1.41 0.00	27.84 1.41 0.00	26.37 1.36 0.00	25.69 1.32 0.00	27.70 1.62 0.00	30.14 1.81 0.09	33.45 2.17 0.47	37.32 2.47 0.41	39.10 2.52 0.09	47.24 2.94 0.25	36.21 2.19 0.15	56.00 3.34 1.21	103.48 6.12 3.75	31.29 1.77 0.00	25.60 1.52 0.00	25.00 1.51 0.00	26.57 1.56 0.00	28.00 1.59 0.00	28.53 1.63 0.00	27.51 1.55 0.00	25.32 1.36 0.00
KEDC PORT_JEFF_GT2 24210	29.12 3.60 0.05	33.40 4.01 0.04	32.16 3.83 -0.17	30.72 3.70 -0.54	48.09 3.54 -18.12	41.31 3.50 -12.81	28.81 3.38 -1.07	39.84 3.83 -9.93	39.25 4.40 -6.43	36.48 4.84 0.11	51.03 5.38 -10.37	159.42 5.45 -117.29	52.76 6.47 -1.75	173.33 4.66 -134.50	138.02 7.38 -76.77	189.00 14.37 -73.53	61.16 3.68 -27.97	78.09 3.03 -50.98	43.79 2.68 -17.62	64.78 2.96 -36.81	63.67 3.14 -34.12	31.08 3.10 -1.08	38.20 3.59 -8.65	40.59 3.38 -13.26
KEDC PORT_JEFF_GT3 24211	29.12 3.60 0.05	33.40 4.01 0.04	32.16 3.83 -0.17	30.72 3.70 -0.54	48.09 3.54 -18.12	41.31 3.50 -12.81	28.81 3.38 -1.07	39.84 3.83 -9.93	39.25 4.40 -6.43	36.48 4.84 0.11	51.03 5.38 -10.37	159.42 5.45 -117.29	52.76 6.47 -1.75	173.33 4.66 -134.50	138.02 7.38 -76.77	189.00 14.37 -73.53	61.16 3.68 -27.97	78.09 3.03 -50.98	43.79 2.68 -17.62	64.78 2.96 -36.81	63.67 3.14 -34.12	31.08 3.10 -1.08	38.20 3.59 -8.65	40.59 3.38 -13.26
KEDC_GLWD_GT4 24219	28.89 3.23 -0.09	33.73 3.59 -0.71	32.29 3.33 -0.80	31.35 3.10 -1.78	47.55 3.00 -18.12	40.72 2.92 -12.81	28.80 2.89 -1.55	39.54 3.20 -10.26	39.08 3.70 -6.97	35.86 4.22 0.11	50.42 4.77 -10.37	158.89 4.93 -117.29	52.20 5.91 -1.75	173.19 4.52 -134.50	137.51 6.87 -76.77	187.55 12.91 -73.53	61.02 3.54 -27.97	77.93 2.87 -50.98	43.88 2.77 -17.62	64.82 3.00 -36.81	63.77 3.23 -34.12	31.19 3.21 -1.08	37.87 3.26 -8.65	40.27 3.05 -13.26
KEDC_GLWD_GT5 24220	28.89 3.23 -0.09	33.73 3.59 -0.71	32.29 3.33 -0.80	31.35 3.10 -1.78	47.55 3.00 -18.12	40.72 2.92 -12.81	28.80 2.89 -1.55	39.54 3.20 -10.26	39.08 3.70 -6.97	35.86 4.22 0.11	50.42 4.77 -10.37	158.89 4.93 -117.29	52.20 5.91 -1.75	173.19 4.52 -134.50	137.51 6.87 -76.77	187.55 12.91 -73.53	61.02 3.54 -27.97	77.93 2.87 -50.98	43.88 2.77 -17.62	64.82 3.00 -36.81	63.77 3.23 -34.12	31.19 3.21 -1.08	37.87 3.26 -8.65	40.27 3.05 -13.26
KENSICO____ 23655	28.40 2.83 0.00	32.49 3.06 0.00	31.00 2.83 0.00	29.10 2.63 0.00	29.00 2.56 0.00	27.51 2.51 0.00	26.85 2.49 0.00	28.84 2.76 0.00	31.62 3.22 0.02	35.36 3.73 0.11	39.36 4.19 0.10	40.98 4.32 0.02	49.70 5.21 0.06	38.13 4.00 0.03	59.95 6.36 0.28	112.03 11.81 0.88	32.80 3.28 0.00	26.71 2.63 0.00	25.93 2.43 0.00	27.57 2.56 0.00	29.17 2.77 0.00	29.72 2.82 0.00	28.79 2.83 0.00	26.60 2.64 0.00
KIAC_JFK_GT1 23816	28.45 2.88 0.00	32.48 3.05 0.00	30.99 2.83 0.00	29.11 2.63 0.00	28.98 2.55 0.00	27.51 2.51 0.00	26.90 2.54 0.00	28.90 2.81 0.00	31.68 3.27 0.02	35.43 3.79 0.11	39.37 4.20 0.10	41.18 4.52 0.02	49.86 5.37 0.06	38.22 4.08 0.03	60.18 6.59 0.28	112.31 12.08 0.88	32.88 3.37 0.00	26.82 2.75 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.26 2.86 0.00	29.86 2.96 0.00	28.96 3.00 0.00	26.74 2.78 0.00
KIAC_JFK_GT2 23817	28.45 2.88 0.00	32.48 3.05 0.00	30.99 2.83 0.00	29.11 2.63 0.00	28.98 2.55 0.00	27.51 2.51 0.00	26.90 2.54 0.00	28.90 2.81 0.00	31.68 3.27 0.02	35.43 3.79 0.11	39.37 4.20 0.10	41.18 4.52 0.02	49.86 5.37 0.06	38.22 4.08 0.03	60.18 6.59 0.28	112.31 12.08 0.88	32.88 3.37 0.00	26.82 2.75 0.00	25.99 2.50 0.00	27.64 2.63 0.00	29.26 2.86 0.00	29.86 2.96 0.00	28.96 3.00 0.00	26.74 2.78 0.00
KINTIGH____ 23543	23.80 -1.78 0.00	27.81 -1.62 0.00	26.73 -1.43 0.00	25.13 -1.34 0.00	25.22 -1.22 0.00	23.85 -1.15 0.00	22.85 -1.52 0.00	24.34 -1.74 0.00	24.53 -2.44 1.45	21.38 -2.69 7.69	25.49 -3.05 6.73	32.15 -2.99 1.55	36.86 -3.63 4.05	28.85 -2.86 2.47	29.35 -4.92 19.60	30.86 -9.34 60.90	27.14 -2.37 0.00	22.39 -1.69 0.00	22.04 -1.45 0.00	23.35 -1.66 0.00	24.29 -2.12 0.00	24.87 -2.03 0.00	24.12 -1.84 0.00	22.49 -1.46 0.00
LEDERLE____ 23769	28.53 2.96 0.00	32.65 3.23 0.00	31.12 2.96 0.00	29.19 2.72 0.00	29.10 2.66 0.00	27.59 2.59 0.00	26.93 2.56 0.00	28.94 2.86 0.00	31.73 3.33 0.02	35.50 3.87 0.11	39.54 4.36 0.10	41.19 4.53 0.02	50.04 5.56 0.06	38.45 4.32 0.03	60.48 6.90 0.29	113.04 12.83 0.90	33.07 3.55 0.00	26.93 2.85 0.00	26.13 2.64 0.00	27.77 2.76 0.00	29.36 2.95 0.00	29.92 3.02 0.00	28.96 3.00 0.00	26.73 2.78 0.00

LINDEN COGEN____ 23786	28.46 2.88 0.00	32.52 3.10 0.00	31.03 2.86 0.00	29.13 2.66 0.00	29.04 2.60 0.00	27.56 2.56 0.00	26.91 2.55 0.00	28.93 2.84 0.00	31.72 3.32 0.02	35.49 3.85 0.11	39.52 4.34 0.10	41.09 4.44 0.02	49.74 5.26 0.06	38.17 4.04 0.03	60.09 6.50 0.28	112.26 12.03 0.88	32.83 3.31 0.00	26.73 2.65 0.00	25.95 2.46 0.00	27.57 2.56 0.00	29.18 2.77 0.00	29.76 2.85 0.00	28.84 2.88 0.00	26.68 2.72 0.00
LIPA_MISC_IPP 23656	28.96 3.44 0.05	33.18 3.80 0.04	32.01 3.69 -0.16	30.63 3.63 -0.53	48.02 3.46 -18.12	41.27 3.47 -12.81	28.72 3.30 -1.06	39.76 3.75 -9.93	39.12 4.29 -6.42	36.27 4.63 0.11	50.99 5.34 -10.37	159.39 5.42 -117.29	52.56 6.27 -1.75	173.25 4.58 -134.50	137.52 6.88 -76.77	188.62 13.99 -73.53	61.23 3.75 -27.97	78.18 3.12 -50.98	43.87 2.76 -17.62	64.91 3.09 -36.81	63.84 3.30 -34.12	31.18 3.20 -1.08	38.12 3.51 -8.65	40.49 3.27 -13.26
LISF__SOLAR 323691	28.98 3.46 0.05	33.20 3.82 0.04	32.05 3.72 -0.16	30.67 3.67 -0.54	48.04 3.49 -18.12	41.31 3.50 -12.81	28.75 3.33 -1.06	39.80 3.78 -9.93	39.16 4.32 -6.43	36.30 4.66 0.11	51.04 5.40 -10.37	159.44 5.47 -117.29	52.60 6.31 -1.75	173.31 4.64 -134.50	137.54 6.90 -76.77	188.73 14.09 -73.53	61.29 3.81 -27.97	78.23 3.17 -50.98	43.92 2.81 -17.62	64.96 3.14 -36.81	63.90 3.37 -34.12	31.24 3.26 -1.08	38.17 3.56 -8.65	40.53 3.31 -13.26
LITTLE FALLS____HYD 24013	26.76 1.19 0.00	30.85 1.42 0.00	29.46 1.30 0.00	27.72 1.25 0.00	27.63 1.20 0.00	26.18 1.18 0.00	25.52 1.15 0.00	27.37 1.28 0.00	29.94 1.52 0.00	33.53 1.78 0.00	37.32 2.05 0.00	38.74 2.07 0.00	46.91 2.37 0.00	35.78 1.61 0.00	56.48 2.61 0.00	105.84 4.73 0.00	30.88 1.36 0.00	25.21 1.13 0.00	24.68 1.19 0.00	26.31 1.30 0.00	27.82 1.41 0.00	28.30 1.40 0.00	27.21 1.25 0.00	24.95 0.99 0.00
LI_NEWBRDGE____DRP 323616	28.66 3.17 0.09	32.82 3.61 0.21	31.56 3.37 -0.03	29.90 3.15 -0.27	47.58 3.02 -18.12	40.75 2.95 -12.81	28.24 2.92 -0.95	39.14 3.19 -9.86	38.37 3.64 -6.31	35.73 4.09 0.11	50.22 4.58 -10.37	158.62 4.65 -117.29	51.82 5.53 -1.75	173.08 4.41 -134.50	137.40 6.76 -76.77	187.51 12.87 -73.53	60.95 3.47 -27.97	77.88 2.82 -50.98	43.69 2.58 -17.62	64.70 2.88 -36.81	63.64 3.10 -34.12	30.97 2.99 -1.08	37.77 3.16 -8.65	40.21 2.99 -13.26
LONG_LAKE_PHOENIX 24014	25.32 -0.26 0.00	29.14 -0.29 0.00	27.87 -0.30 0.00	26.17 -0.29 0.00	26.15 -0.28 0.00	24.77 -0.23 0.00	24.13 -0.23 0.00	25.87 -0.21 0.00	28.18 -0.26 -0.02	31.61 -0.24 -0.11	35.08 -0.29 -0.09	36.43 -0.27 -0.02	44.28 -0.32 -0.06	33.95 -0.26 -0.03	53.71 -0.44 -0.27	101.00 -0.44 -0.86	29.28 -0.23 0.00	23.92 -0.15 0.00	23.35 -0.14 0.00	24.85 -0.16 0.00	26.20 -0.21 0.00	26.69 -0.21 0.00	25.72 -0.24 0.00	23.73 -0.23 0.00
LOVETT____3 23632	28.19 2.61 0.00	32.27 2.85 0.00	30.77 2.61 0.00	28.88 2.41 0.00	28.78 2.34 0.00	27.30 2.30 0.00	26.64 2.28 0.00	28.63 2.55 0.00	31.38 2.98 0.02	35.10 3.47 0.11	39.07 3.90 0.10	40.68 4.02 0.02	49.38 4.90 0.06	37.91 3.77 0.03	59.60 6.02 0.29	111.39 11.18 0.90	32.60 3.08 0.00	26.55 2.47 0.00	25.77 2.28 0.00	27.40 2.39 0.00	28.99 2.58 0.00	29.53 2.63 0.00	28.60 2.64 0.00	26.41 2.45 0.00
LOVETT____4 23642	28.26 2.69 0.00	32.36 2.94 0.00	30.86 2.69 0.00	28.95 2.48 0.00	28.86 2.42 0.00	27.37 2.37 0.00	26.71 2.35 0.00	28.71 2.62 0.00	31.47 3.07 0.02	35.19 3.56 0.11	39.19 4.01 0.10	40.80 4.14 0.02	49.52 5.04 0.06	38.04 3.90 0.03	59.79 6.21 0.29	111.79 11.58 0.89	32.71 3.19 0.00	26.64 2.56 0.00	25.86 2.37 0.00	27.49 2.48 0.00	29.08 2.67 0.00	29.63 2.72 0.00	28.69 2.73 0.00	26.49 2.53 0.00
LOVETT____5 23593	28.26 2.69 0.00	32.36 2.94 0.00	30.86 2.69 0.00	28.95 2.48 0.00	28.86 2.42 0.00	27.37 2.37 0.00	26.71 2.35 0.00	28.71 2.62 0.00	31.47 3.07 0.02	35.19 3.56 0.11	39.19 4.01 0.10	40.80 4.14 0.02	49.52 5.04 0.06	38.04 3.90 0.03	59.79 6.21 0.29	111.79 11.58 0.89	32.71 3.19 0.00	26.64 2.56 0.00	25.86 2.37 0.00	27.49 2.48 0.00	29.08 2.67 0.00	29.63 2.72 0.00	28.69 2.73 0.00	26.49 2.53 0.00
LOWER RAQUET____HYD 24057	24.57 -1.01 0.00	28.19 -1.24 0.00	26.99 -1.17 0.00	25.35 -1.13 0.00	25.40 -1.04 0.00	23.91 -1.09 0.00	23.36 -1.00 0.00	25.08 -1.00 0.00	27.23 -1.19 0.00	30.32 -1.43 0.00	33.71 -1.57 0.00	35.17 -1.51 0.00	42.77 -1.77 0.00	32.82 -1.35 0.00	51.70 -2.17 0.00	97.11 -4.00 0.00	28.39 -1.12 0.00	23.18 -0.90 0.00	22.65 -0.84 0.00	24.28 -0.74 0.00	25.65 -0.76 0.00	26.12 -0.79 0.00	25.14 -0.82 0.00	23.15 -0.80 0.00
LOWER____HUDSON 24059	27.38 1.80 0.00	31.55 2.12 0.00	30.16 2.00 0.00	28.36 1.89 0.00	28.30 1.86 0.00	26.77 1.77 0.00	26.11 1.75 0.00	27.85 1.76 0.00	30.43 2.01 0.00	33.99 2.24 0.00	37.77 2.49 0.00	39.14 2.46 0.00	47.45 2.91 0.00	36.37 2.20 0.00	57.47 3.60 0.00	108.03 6.93 0.00	31.47 1.95 0.00	25.62 1.55 0.00	25.09 1.60 0.00	26.77 1.76 0.00	28.31 1.90 0.00	28.79 1.89 0.00	27.72 1.76 0.00	25.57 1.61 0.00
LWR____OSWEGATCHIE_HYD 23850	25.26 -0.32 0.00	28.97 -0.45 0.00	27.68 -0.49 0.00	25.96 -0.51 0.00	25.98 -0.46 0.00	24.52 -0.48 0.00	23.93 -0.44 0.00	25.73 -0.35 0.00	28.03 -0.39 0.00	31.36 -0.39 0.00	34.96 -0.32 0.00	36.48 -0.20 0.00	44.34 -0.20 0.00	33.99 -0.19 0.00	53.50 -0.37 0.00	100.22 -0.89 0.00	29.30 -0.21 0.00	23.95 -0.13 0.00	23.41 -0.08 0.00	25.08 0.07 0.00	26.47 0.06 0.00	26.92 0.02 0.00	25.90 -0.07 0.00	23.81 -0.14 0.00
LYONS_FALL_HYD 23570	25.98 0.41 0.00	29.83 0.41 0.00	28.47 0.31 0.00	26.73 0.26 0.00	26.71 0.28 0.00	25.26 0.26 0.00	24.63 0.27 0.00	26.50 0.41 0.00	28.94 0.53 0.00	32.46 0.72 0.00	36.18 0.90 0.00	37.70 1.02 0.00	45.76 1.22 0.00	35.06 0.89 0.00	55.22 1.35 0.00	103.54 2.43 0.00	30.26 0.74 0.00	24.73 0.65 0.00	24.15 0.66 0.00	25.73 0.71 0.00	27.13 0.72 0.00	27.60 0.70 0.00	26.56 0.60 0.00	24.42 0.46 0.00
MADISON____COUNTY_LFGE 323628	26.15 0.57 0.00	30.06 0.64 0.00	28.71 0.55 0.00	26.97 0.50 0.00	26.93 0.50 0.00	25.49 0.49 0.00	24.83 0.47 0.00	26.69 0.61 0.00	29.12 0.70 0.00	32.63 0.88 0.00	36.29 1.02 0.00	37.80 1.12 0.00	45.88 1.34 0.00	35.17 1.00 0.00	55.39 1.52 0.00	103.85 2.75 0.00	30.35 0.83 0.00	24.78 0.71 0.00	24.19 0.70 0.00	25.73 0.72 0.00	27.13 0.72 0.00	27.63 0.73 0.00	26.61 0.66 0.00	24.52 0.56 0.00
MAPLE RIDGE_WT_I 323574	25.38 -0.20 0.00	29.22 -0.20 0.00	27.98 -0.18 0.00	26.31 -0.16 0.00	26.28 -0.16 0.00	24.84 -0.16 0.00	24.22 -0.14 0.00	25.93 -0.16 0.00	28.23 -0.19 0.00	31.53 -0.21 0.00	35.03 -0.24 0.00	36.45 -0.23 0.00	44.27 -0.27 0.00	33.97 -0.20 0.00	53.50 -0.37 0.00	100.50 -0.61 0.00	29.34 -0.18 0.00	23.93 -0.14 0.00	23.35 -0.14 0.00	24.89 -0.12 0.00	26.27 -0.14 0.00	26.75 -0.15 0.00	25.82 -0.14 0.00	23.82 -0.14 0.00

MAPLE RIDGE_WT_2 323611	25.38 -0.20 0.00	29.22 -0.20 0.00	27.98 -0.18 0.00	26.31 -0.16 0.00	26.28 -0.16 0.00	24.84 -0.16 0.00	24.22 -0.14 0.00	25.93 -0.16 0.00	28.23 -0.19 0.00	31.53 -0.21 0.00	35.03 -0.24 0.00	36.45 -0.23 0.00	44.27 -0.27 0.00	33.97 -0.20 0.00	53.50 -0.37 0.00	100.50 -0.61 0.00	29.34 -0.18 0.00	23.93 -0.14 0.00	23.35 -0.14 0.00	24.89 -0.12 0.00	26.27 -0.14 0.00	26.75 -0.15 0.00	25.82 -0.14 0.00	23.82 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	25.06 -0.52 0.00	28.72 -0.70 0.00	27.51 -0.66 0.00	25.86 -0.62 0.00	25.86 -0.58 0.00	24.38 -0.62 0.00	23.78 -0.58 0.00	25.50 -0.59 0.00	27.74 -0.68 0.00	30.95 -0.80 0.00	34.39 -0.88 0.00	35.78 -0.90 0.00	43.46 -1.08 0.00	33.37 -0.80 0.00	52.69 -1.18 0.00	99.11 -1.99 0.00	28.94 -0.57 0.00	23.59 -0.49 0.00	23.05 -0.43 0.00	24.64 -0.37 0.00	25.99 -0.42 0.00	26.45 -0.45 0.00	25.49 -0.47 0.00	23.47 -0.49 0.00
MARSH_HILL_WT_PWR 323713	25.56 -0.02 0.00	29.59 0.17 0.00	28.21 0.05 0.00	26.51 0.04 0.00	26.59 0.15 0.00	25.31 0.31 0.00	24.54 0.17 0.00	26.42 0.33 0.00	28.51 0.08 -0.02	32.05 0.19 -0.11	35.65 0.28 -0.10	36.78 0.08 -0.02	44.56 -0.05 -0.06	34.15 -0.06 -0.03	53.90 -0.26 -0.28	101.19 -0.80 -0.87	29.48 -0.04 0.00	24.22 0.14 0.00	23.78 0.29 0.00	25.31 0.30 0.00	26.42 0.01 0.00	27.08 0.18 0.00	26.23 0.26 0.00	24.30 0.34 0.00
MG INDUSTRY___DRP 24185	26.65 1.07 0.00	30.87 1.45 0.00	29.61 1.44 0.00	27.85 1.38 0.00	27.78 1.34 0.00	26.30 1.30 0.00	25.62 1.26 0.00	27.37 1.29 0.00	29.80 1.39 0.00	33.06 1.30 0.00	36.66 1.39 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.84 1.98 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.26 0.77 0.00	25.85 0.83 0.00	27.33 0.92 0.00	27.82 0.92 0.00	26.87 0.90 0.00	24.82 0.87 0.00
MID___OSWEGATCHIE_HYD 23849	25.26 -0.32 0.00	28.97 -0.45 0.00	27.68 -0.49 0.00	25.96 -0.51 0.00	25.98 -0.46 0.00	24.52 -0.48 0.00	23.93 -0.44 0.00	25.73 -0.35 0.00	28.03 -0.39 0.00	31.36 -0.39 0.00	34.96 -0.32 0.00	36.48 -0.20 0.00	44.34 -0.20 0.00	33.99 -0.19 0.00	53.50 -0.37 0.00	100.22 -0.89 0.00	29.30 -0.21 0.00	23.95 -0.13 0.00	23.41 -0.08 0.00	25.08 0.07 0.00	26.47 0.06 0.00	26.92 0.02 0.00	25.90 -0.07 0.00	23.81 -0.14 0.00
MID___RAQUETTE_HYD 23851	24.57 -1.01 0.00	28.19 -1.24 0.00	26.99 -1.17 0.00	25.35 -1.13 0.00	25.40 -1.04 0.00	23.91 -1.09 0.00	23.36 -1.00 0.00	25.08 -1.00 0.00	27.23 -1.19 0.00	30.32 -1.43 0.00	33.71 -1.57 0.00	35.17 -1.51 0.00	42.77 -1.77 0.00	32.82 -1.35 0.00	51.70 -2.17 0.00	97.11 -4.00 0.00	28.39 -1.12 0.00	23.18 -0.90 0.00	22.65 -0.84 0.00	24.28 -0.74 0.00	25.65 -0.76 0.00	26.12 -0.79 0.00	25.14 -0.82 0.00	23.15 -0.80 0.00
MILLIKEN___1 23584	25.35 -0.22 0.00	29.22 -0.21 0.00	27.91 -0.26 0.00	26.21 -0.26 0.00	26.21 -0.23 0.00	24.83 -0.17 0.00	24.16 -0.20 0.00	26.05 -0.04 0.00	28.43 0.02 0.00	31.87 0.13 0.00	35.47 0.20 0.00	36.87 0.19 0.00	44.51 -0.03 0.00	34.07 -0.10 0.00	53.64 -0.22 0.00	100.56 -0.55 0.00	29.42 -0.10 0.00	24.06 -0.02 0.00	23.49 0.00 0.00	24.97 -0.04 0.00	26.29 -0.12 0.00	26.82 -0.08 0.00	25.84 -0.12 0.00	23.81 -0.14 0.00
MILLIKEN___2 23585	25.35 -0.22 0.00	29.22 -0.21 0.00	27.91 -0.26 0.00	26.21 -0.26 0.00	26.21 -0.23 0.00	24.83 -0.17 0.00	24.16 -0.20 0.00	26.05 -0.04 0.00	28.43 0.02 0.00	31.87 0.13 0.00	35.47 0.20 0.00	36.87 0.19 0.00	44.51 -0.03 0.00	34.07 -0.10 0.00	53.64 -0.22 0.00	100.56 -0.55 0.00	29.42 -0.10 0.00	24.06 -0.02 0.00	23.49 0.00 0.00	24.97 -0.04 0.00	26.29 -0.12 0.00	26.82 -0.08 0.00	25.84 -0.12 0.00	23.81 -0.14 0.00
MILLIKEN___DIESEL 23629	25.35 -0.22 0.00	29.22 -0.21 0.00	27.91 -0.26 0.00	26.21 -0.26 0.00	26.21 -0.23 0.00	24.83 -0.17 0.00	24.16 -0.20 0.00	26.05 -0.04 0.00	28.43 0.02 0.00	31.87 0.13 0.00	35.47 0.20 0.00	36.87 0.19 0.00	44.51 -0.03 0.00	34.07 -0.10 0.00	53.64 -0.22 0.00	100.56 -0.55 0.00	29.42 -0.10 0.00	24.06 -0.02 0.00	23.49 0.00 0.00	24.97 -0.04 0.00	26.29 -0.12 0.00	26.82 -0.08 0.00	25.84 -0.12 0.00	23.81 -0.14 0.00
MILLSEAT___LFGE 323607	25.03 -0.55 0.00	28.94 -0.48 0.00	27.75 -0.41 0.00	26.06 -0.41 0.00	26.15 -0.29 0.00	24.76 -0.24 0.00	23.85 -0.51 0.00	25.66 -0.43 0.00	25.83 -1.13 1.46	22.82 -1.21 7.72	27.23 -1.29 6.76	33.73 -1.40 1.55	38.69 -1.78 4.07	30.46 -1.24 2.48	32.07 -2.12 19.68	34.53 -6.38 60.20	28.14 -1.37 0.00	23.21 -0.86 0.00	22.81 -0.68 0.00	24.22 -0.79 0.00	25.12 -1.29 0.00	25.77 -1.14 0.00	24.95 -1.01 0.00	23.27 -0.68 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.31 2.73 0.00	32.39 2.97 0.00	30.90 2.74 0.00	29.01 2.54 0.00	28.91 2.47 0.00	27.42 2.42 0.00	26.76 2.40 0.00	28.75 2.66 0.00	31.52 3.11 0.02	35.24 3.61 0.11	39.22 4.05 0.10	40.84 4.18 0.02	49.55 5.07 0.06	38.01 3.88 0.03	59.78 6.20 0.28	111.73 11.50 0.88	32.71 3.19 0.00	26.64 2.56 0.00	25.86 2.37 0.00	27.50 2.48 0.00	29.09 2.68 0.00	29.64 2.74 0.00	28.70 2.74 0.00	26.51 2.55 0.00
MODEL_CITY_ENERGY 24167	23.77 -1.80 0.00	27.56 -1.86 0.00	26.49 -1.67 0.00	24.91 -1.57 0.00	25.03 -1.41 0.00	23.71 -1.30 0.00	22.83 -1.54 0.00	24.52 -1.56 0.00	24.37 -2.65 1.39	21.37 -3.01 7.37	25.47 -3.36 6.44	31.54 -3.66 1.48	36.20 -4.45 3.89	28.49 -3.32 2.36	29.68 -5.42 18.77	32.49 -10.23 58.38	26.99 -2.53 0.00	22.27 -1.81 0.00	21.92 -1.57 0.00	23.28 -1.73 0.00	24.14 -2.27 0.00	24.78 -2.13 0.00	24.07 -1.89 0.00	22.57 -1.39 0.00
MODERN_LFGE___ 323580	23.77 -1.80 0.00	27.56 -1.86 0.00	26.49 -1.67 0.00	24.91 -1.57 0.00	25.03 -1.41 0.00	23.71 -1.30 0.00	22.83 -1.54 0.00	24.52 -1.56 0.00	24.37 -2.65 1.39	21.37 -3.01 7.37	25.47 -3.36 6.44	31.54 -3.66 1.48	36.20 -4.45 3.89	28.49 -3.32 2.36	29.68 -5.42 18.77	32.49 -10.23 58.38	26.99 -2.53 0.00	22.27 -1.81 0.00	21.92 -1.57 0.00	23.28 -1.73 0.00	24.14 -2.27 0.00	24.78 -2.13 0.00	24.07 -1.89 0.00	22.57 -1.39 0.00
MOHAWK_PAPER___DRP 24187	27.19 1.61 0.00	31.31 1.89 0.00	29.98 1.82 0.00	28.18 1.71 0.00	28.11 1.67 0.00	26.61 1.60 0.00	25.93 1.57 0.00	27.70 1.62 0.00	30.23 1.81 0.00	33.75 2.00 0.00	37.53 2.25 0.00	38.91 2.23 0.00	47.21 2.67 0.00	36.19 2.02 0.00	57.17 3.30 0.00	107.34 6.23 0.00	31.29 1.77 0.00	25.48 1.40 0.00	24.90 1.41 0.00	26.55 1.54 0.00	28.08 1.67 0.00	28.57 1.67 0.00	27.53 1.57 0.00	25.39 1.43 0.00
MONGAUP___HYD 23641	28.55 2.97 0.00	32.70 3.28 0.00	31.20 3.04 0.00	29.29 2.82 0.00	29.20 2.76 0.00	27.69 2.69 0.00	27.00 2.63 0.00	29.04 2.96 0.00	31.80 3.40 0.02	35.59 3.96 0.12	39.72 4.55 0.10	41.41 4.75 0.02	50.30 5.82 0.06	38.65 4.52 0.04	60.82 7.24 0.30	113.70 13.51 0.92	33.28 3.77 0.00	27.10 3.02 0.00	26.33 2.84 0.00	27.97 2.95 0.00	29.56 3.15 0.00	30.08 3.18 0.00	29.02 3.06 0.00	26.74 2.78 0.00

MONTAUK___DIESEL 23721	31.24 5.72 0.05	35.61 6.23 0.04	34.21 5.89 -0.16	32.66 5.65 -0.54	49.99 5.44 -18.12	43.16 5.35 -12.81	30.53 5.11 -1.06	41.93 5.91 -9.93	41.82 6.98 -6.42	39.76 8.12 0.11	55.14 9.50 -10.37	163.83 9.86 -117.29	57.99 11.70 -1.75	177.37 8.70 -134.50	143.97 13.34 -76.77	200.98 26.34 -73.53	64.91 7.43 -27.97	81.22 6.16 -50.98	46.78 5.67 -17.62	67.98 6.16 -36.81	67.10 6.57 -34.12	34.26 6.29 -1.08	40.91 6.30 -8.65	42.96 5.74 -13.26
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.57 3.00 0.00	32.66 3.24 0.00	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.67 2.67 0.00	27.01 2.65 0.00	29.04 2.95 0.00	31.83 3.43 0.02	35.59 3.95 0.11	39.60 4.42 0.10	41.23 4.57 0.02	49.95 5.46 0.06	38.32 4.18 0.03	60.23 6.64 0.28	112.52 12.30 0.88	32.94 3.42 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.28 2.87 0.00	29.86 2.96 0.00	28.95 2.99 0.00	26.77 2.81 0.00
MUNSVILLE_WIND_PWR 323609	27.34 1.77 0.00	31.59 2.17 0.00	30.11 1.95 0.00	28.28 1.81 0.00	28.25 1.81 0.00	26.69 1.68 0.00	26.04 1.68 0.00	28.23 2.14 0.00	30.81 2.47 0.07	34.36 2.99 0.38	38.27 3.34 0.34	40.05 3.45 0.08	48.34 4.00 0.20	37.01 2.96 0.12	57.34 4.45 0.98	106.24 8.17 3.04	31.88 2.36 0.00	26.12 2.05 0.00	25.53 2.04 0.00	27.10 2.09 0.00	28.56 2.15 0.00	29.11 2.21 0.00	27.98 2.02 0.00	25.71 1.75 0.00
N SALMON___HYD 24042	25.15 -0.43 0.00	28.81 -0.61 0.00	27.58 -0.59 0.00	25.90 -0.57 0.00	25.90 -0.53 0.00	24.41 -0.59 0.00	23.83 -0.53 0.00	25.59 -0.50 0.00	27.85 -0.57 0.00	31.10 -0.65 0.00	34.59 -0.68 0.00	36.02 -0.66 0.00	43.78 -0.77 0.00	33.60 -0.57 0.00	53.00 -0.87 0.00	99.65 -1.45 0.00	29.12 -0.40 0.00	23.75 -0.33 0.00	23.22 -0.28 0.00	24.82 -0.19 0.00	26.20 -0.21 0.00	26.67 -0.24 0.00	25.68 -0.28 0.00	23.62 -0.34 0.00
N.E._GEN_SANDY PD 24062	27.72 2.14 0.00	31.32 2.46 0.57	30.12 2.30 0.34	28.64 2.17 0.00	28.57 2.13 0.00	27.04 2.04 0.00	26.96 2.02 -0.57	27.61 2.07 0.55	30.78 2.38 0.01	34.33 2.68 0.09	37.75 2.97 0.50	39.58 2.96 0.06	48.03 3.54 0.05	36.81 2.67 0.03	58.01 4.38 0.24	112.87 8.41 -3.35	32.97 2.35 -1.11	25.93 1.86 0.00	30.68 1.86 -5.34	27.02 2.01 0.00	29.80 2.17 -1.23	29.52 2.16 -0.45	27.96 2.09 0.09	26.27 1.93 -0.38
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.35 2.78 0.00	32.45 3.03 0.00	30.94 2.78 0.00	29.03 2.56 0.00	28.93 2.49 0.00	27.44 2.44 0.00	26.78 2.42 0.00	28.78 2.69 0.00	31.55 3.15 0.02	35.29 3.66 0.11	39.29 4.12 0.10	40.93 4.27 0.02	49.70 5.22 0.06	38.18 4.05 0.03	60.03 6.45 0.29	112.20 11.99 0.90	32.83 3.32 0.00	26.73 2.66 0.00	25.95 2.46 0.00	27.58 2.56 0.00	29.17 2.76 0.00	29.71 2.81 0.00	28.77 2.81 0.00	26.57 2.61 0.00
NARROWS_GT1_1 24228	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_2 24229	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_3 24230	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_4 24231	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_5 24232	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_6 24233	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_7 24234	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT1_8 24235	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_1 24236	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84

NARROWS_GT2_2 24237	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_3 24238	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_4 24239	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_5 24240	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_6 24241	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_7 24242	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NARROWS_GT2_8 24243	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84
NEG CAPITAL___MECHNVIL 23645	27.95 2.37 0.00	32.16 2.74 0.00	30.71 2.55 0.00	28.85 2.38 0.00	28.79 2.35 0.00	27.24 2.24 0.00	26.57 2.20 0.00	28.40 2.32 0.00	31.10 2.68 0.00	34.79 3.04 0.00	38.64 3.36 0.00	40.08 3.40 0.00	48.60 4.06 0.00	37.23 3.06 0.00	58.77 4.90 0.00	110.37 9.26 0.00	32.17 2.66 0.00	26.22 2.14 0.00	25.72 2.24 0.00	27.46 2.45 0.00	29.07 2.66 0.00	29.54 2.64 0.00	28.39 2.43 0.00	26.13 2.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.55 -1.03 0.00	28.27 -1.16 0.00	27.04 -1.12 0.00	25.40 -1.08 0.00	25.43 -1.01 0.00	24.06 -0.94 0.00	23.17 -1.19 0.00	24.82 -1.26 0.00	26.95 -1.64 -0.17	30.97 -1.70 -0.92	34.43 -1.65 -0.81	35.18 -1.69 -0.19	42.79 -2.24 -0.49	32.75 -1.72 -0.30	53.36 -2.87 -2.36	102.98 -5.46 -7.34	28.21 -1.31 0.00	23.19 -0.89 0.00	22.67 -0.83 0.00	24.03 -0.99 0.00	25.11 -1.30 0.00	25.67 -1.23 0.00	24.76 -1.20 0.00	22.93 -1.03 0.00
NEG CENTRAL___DRP 24199	25.43 -0.15 0.00	29.36 -0.06 0.00	28.05 -0.12 0.00	26.34 -0.13 0.00	26.35 -0.09 0.00	24.98 -0.02 0.00	24.25 -0.12 0.00	26.04 -0.04 0.00	28.35 -0.14 -0.07	32.05 -0.05 -0.35	35.58 -0.01 -0.31	36.74 -0.01 -0.07	44.65 -0.08 -0.19	34.19 -0.10 -0.11	54.53 -0.25 -0.90	103.27 -0.65 -2.81	29.41 -0.11 0.00	24.12 0.04 0.00	23.59 0.10 0.00	25.07 0.05 0.00	26.33 -0.08 0.00	26.87 -0.03 0.00	25.92 -0.04 0.00	23.91 -0.04 0.00
NEG CENTRAL___INDECK 23768	25.61 0.04 0.00	29.61 0.19 0.00	28.26 0.10 0.00	26.52 0.05 0.00	26.58 0.14 0.00	25.23 0.23 0.00	24.37 0.01 0.00	26.21 0.13 0.00	28.37 -0.17 -0.12	32.35 -0.03 -0.64	35.86 0.03 -0.56	36.80 -0.01 -0.13	44.79 -0.09 -0.34	34.31 -0.06 -0.20	55.18 -0.31 -1.62	105.39 -0.76 -5.05	29.57 0.06 0.00	24.32 0.24 0.00	23.88 0.39 0.00	25.34 0.33 0.00	26.43 0.02 0.00	27.07 0.17 0.00	26.14 0.18 0.00	24.19 0.23 0.00
NEG CENTRAL___SENECA 23627	25.55 -0.03 0.00	29.51 0.08 0.00	28.18 0.01 0.00	26.46 -0.01 0.00	26.48 0.04 0.00	25.11 0.11 0.00	24.33 -0.03 0.00	26.15 0.06 0.00	28.44 -0.07 -0.09	32.22 0.02 -0.46	35.77 0.09 -0.40	36.85 0.08 -0.09	44.78 -0.01 -0.24	34.28 -0.04 -0.15	54.88 -0.15 -1.17	104.27 -0.47 -3.63	29.47 -0.05 0.00	24.23 0.15 0.00	23.72 0.23 0.00	25.20 0.19 0.00	26.43 0.02 0.00	26.98 0.08 0.00	26.04 0.08 0.00	24.05 0.09 0.00
NEG CENTRAL___STATE_STREET 24147	25.83 0.26 0.00	29.86 0.44 0.00	28.52 0.36 0.00	26.76 0.29 0.00	26.78 0.34 0.00	25.38 0.38 0.00	24.66 0.30 0.00	26.53 0.45 0.00	28.95 0.48 -0.05	32.71 0.69 -0.27	36.36 0.85 -0.23	37.64 0.91 -0.05	45.66 0.97 -0.14	34.91 0.65 -0.09	55.51 0.96 -0.69	104.79 1.55 -2.14	30.11 0.60 0.00	24.66 0.58 0.00	24.08 0.59 0.00	25.58 0.56 0.00	26.90 0.49 0.00	27.45 0.54 0.00	26.44 0.48 0.00	24.33 0.37 0.00
NEG MILLWOOD___DRP 24198	28.62 3.05 0.00	32.74 3.32 0.00	31.23 3.06 0.00	29.30 2.82 0.00	29.18 2.75 0.00	27.67 2.67 0.00	26.99 2.62 0.00	29.01 2.93 0.00	31.83 3.42 0.02	35.63 3.99 0.11	39.72 4.54 0.09	41.38 4.72 0.02	50.27 5.78 0.06	38.62 4.48 0.03	60.77 7.18 0.28	113.67 13.42 0.86	33.27 3.75 0.00	27.07 2.99 0.00	26.27 2.78 0.00	27.92 2.91 0.00	29.53 3.12 0.00	30.06 3.16 0.00	29.06 3.10 0.00	26.80 2.84 0.00
NEG NORTH_FLCN_SEA 23793	25.36 -0.21 0.00	29.07 -0.35 0.00	27.80 -0.36 0.00	26.12 -0.35 0.00	26.12 -0.32 0.00	24.65 -0.35 0.00	24.03 -0.33 0.00	25.80 -0.28 0.00	28.07 -0.34 0.00	31.34 -0.40 0.00	34.84 -0.44 0.00	36.24 -0.45 0.00	43.98 -0.56 0.00	33.76 -0.41 0.00	53.40 -0.47 0.00	100.37 -0.74 0.00	29.32 -0.20 0.00	23.89 -0.19 0.00	23.37 -0.12 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.83 -0.07 0.00	25.84 -0.12 0.00	23.76 -0.20 0.00

NEG NORTH_KES_CHATEGAY 23792	25.01 -0.56 0.00	28.67 -0.75 0.00	27.47 -0.69 0.00	25.81 -0.66 0.00	25.80 -0.64 0.00	24.32 -0.68 0.00	23.73 -0.64 0.00	25.45 -0.64 0.00	27.68 -0.74 0.00	30.89 -0.86 0.00	34.32 -0.95 0.00	35.72 -0.96 0.00	43.40 -1.14 0.00	33.33 -0.84 0.00	52.61 -1.26 0.00	98.92 -2.19 0.00	28.90 -0.62 0.00	23.56 -0.52 0.00	23.02 -0.47 0.00	24.60 -0.42 0.00	25.95 -0.46 0.00	26.42 -0.49 0.00	25.46 -0.50 0.00	23.43 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	25.44 -0.14 0.00	29.14 -0.28 0.00	27.88 -0.29 0.00	26.18 -0.29 0.00	26.18 -0.26 0.00	24.70 -0.30 0.00	24.10 -0.27 0.00	25.87 -0.21 0.00	28.16 -0.25 0.00	31.47 -0.28 0.00	34.98 -0.30 0.00	36.38 -0.30 0.00	44.18 -0.37 0.00	33.91 -0.26 0.00	53.61 -0.27 0.00	100.78 -0.33 0.00	29.44 -0.07 0.00	24.01 -0.07 0.00	23.47 -0.02 0.00	25.11 0.09 0.00	26.48 0.07 0.00	26.96 0.05 0.00	25.95 -0.01 0.00	23.85 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	25.44 -0.14 0.00	29.14 -0.28 0.00	27.88 -0.29 0.00	26.18 -0.29 0.00	26.18 -0.26 0.00	24.70 -0.30 0.00	24.10 -0.27 0.00	25.87 -0.21 0.00	28.16 -0.25 0.00	31.47 -0.28 0.00	34.98 -0.30 0.00	36.38 -0.30 0.00	44.18 -0.37 0.00	33.91 -0.26 0.00	53.61 -0.27 0.00	100.78 -0.33 0.00	29.44 -0.07 0.00	24.01 -0.07 0.00	23.47 -0.02 0.00	25.11 0.09 0.00	26.48 0.07 0.00	26.96 0.05 0.00	25.95 -0.01 0.00	23.85 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	25.44 -0.14 0.00	29.14 -0.28 0.00	27.88 -0.29 0.00	26.18 -0.29 0.00	26.18 -0.26 0.00	24.70 -0.30 0.00	24.10 -0.27 0.00	25.87 -0.21 0.00	28.16 -0.25 0.00	31.47 -0.28 0.00	34.98 -0.30 0.00	36.38 -0.30 0.00	44.18 -0.37 0.00	33.91 -0.26 0.00	53.61 -0.27 0.00	100.78 -0.33 0.00	29.44 -0.07 0.00	24.01 -0.07 0.00	23.47 -0.02 0.00	25.11 0.09 0.00	26.48 0.07 0.00	26.96 0.05 0.00	25.95 -0.01 0.00	23.85 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	23.91 -1.67 0.00	27.79 -1.64 0.00	26.73 -1.44 0.00	25.12 -1.35 0.00	25.24 -1.20 0.00	23.91 -1.09 0.00	23.02 -1.34 0.00	24.72 -1.36 0.00	24.62 -2.39 1.41	21.53 -2.77 7.44	25.69 -3.07 6.52	31.84 -3.34 1.50	36.44 -4.17 3.93	28.71 -3.08 2.39	29.86 -5.03 18.98	32.57 -9.50 59.04	27.20 -2.32 0.00	22.44 -1.63 0.00	22.08 -1.41 0.00	23.48 -1.53 0.00	24.33 -2.08 0.00	24.98 -1.93 0.00	24.26 -1.71 0.00	22.69 -1.27 0.00
NEG WEST___LANCASTR 23811	25.13 -0.45 0.00	29.20 -0.23 0.00	27.88 -0.29 0.00	26.17 -0.30 0.00	26.24 -0.20 0.00	24.96 -0.04 0.00	24.12 -0.24 0.00	25.93 -0.15 0.00	26.60 -0.60 1.22	24.58 -0.71 6.46	28.91 -0.71 5.65	34.45 -0.94 1.30	39.83 -1.30 3.41	31.10 -1.00 2.07	35.80 -1.61 16.47	46.63 -3.29 51.19	28.80 -0.72 0.00	23.73 -0.34 0.00	23.34 -0.15 0.00	24.83 -0.18 0.00	25.85 -0.56 0.00	26.46 -0.44 0.00	25.71 -0.26 0.00	23.85 -0.11 0.00
NEG_PENN_ALLEGHNY 23528	26.18 0.60 0.00	30.19 0.77 0.00	28.85 0.69 0.00	27.12 0.65 0.00	27.11 0.67 0.00	25.71 0.71 0.00	25.01 0.65 0.00	26.85 0.76 0.00	29.04 0.76 0.14	31.89 0.88 0.74	35.67 1.05 0.65	37.54 1.01 0.15	45.29 1.14 0.39	34.76 0.83 0.24	53.27 1.29 1.89	97.43 2.21 5.88	30.17 0.66 0.00	24.69 0.61 0.00	24.13 0.64 0.00	25.67 0.66 0.00	27.03 0.62 0.00	27.55 0.65 0.00	26.64 0.68 0.00	24.59 0.63 0.00
NEG___GEN_MONROE 24207	25.35 -0.23 0.00	29.25 -0.17 0.00	28.00 -0.17 0.00	26.30 -0.18 0.00	26.34 -0.09 0.00	24.95 -0.05 0.00	24.03 -0.34 0.00	25.80 -0.29 0.00	26.21 -0.66 1.54	22.93 -0.63 8.18	27.44 -0.68 7.16	34.39 -0.65 1.64	39.33 -0.90 4.31	30.92 -0.63 2.62	31.95 -1.08 20.85	34.18 -2.20 64.72	29.29 -0.22 0.00	24.13 0.05 0.00	23.70 0.21 0.00	25.11 0.09 0.00	26.12 -0.29 0.00	26.71 -0.19 0.00	25.79 -0.17 0.00	23.91 -0.05 0.00
NEPA___ENERGY 23901	24.75 -0.82 0.00	28.81 -0.61 0.00	27.52 -0.64 0.00	25.87 -0.60 0.00	25.93 -0.51 0.00	24.66 -0.34 0.00	23.87 -0.49 0.00	25.64 -0.45 0.00	26.72 -0.82 0.87	26.15 -0.97 4.63	30.21 -1.02 4.05	34.49 -1.26 0.93	40.38 -1.72 2.44	31.29 -1.40 1.48	39.85 -2.24 11.79	59.86 -4.61 36.64	28.32 -1.20 0.00	23.30 -0.77 0.00	22.92 -0.58 0.00	24.39 -0.62 0.00	25.48 -0.93 0.00	26.04 -0.86 0.00	25.31 -0.65 0.00	23.47 -0.48 0.00
NEVERSINK___HYD 23608	27.71 2.14 0.00	31.75 2.33 0.00	30.29 2.12 0.00	28.44 1.97 0.00	28.37 1.93 0.00	26.90 1.90 0.00	26.22 1.86 0.00	28.19 2.11 0.00	30.86 2.46 0.02	34.51 2.88 0.12	38.65 3.48 0.10	40.36 3.71 0.02	49.04 4.55 0.06	37.68 3.54 0.04	59.19 5.62 0.30	110.55 10.37 0.93	32.35 2.84 0.00	26.36 2.28 0.00	25.60 2.11 0.00	27.23 2.22 0.00	28.77 2.36 0.00	29.25 2.35 0.00	28.27 2.31 0.00	26.10 2.14 0.00
NEWTON___FALLS_HYD 23847	25.26 -0.32 0.00	28.97 -0.45 0.00	27.68 -0.49 0.00	25.96 -0.51 0.00	25.98 -0.46 0.00	24.52 -0.48 0.00	23.93 -0.44 0.00	25.73 -0.35 0.00	28.03 -0.39 0.00	31.36 -0.39 0.00	34.96 -0.32 0.00	36.48 -0.20 0.00	44.34 -0.20 0.00	33.99 -0.19 0.00	53.50 -0.37 0.00	100.22 -0.89 0.00	29.30 -0.21 0.00	23.95 -0.13 0.00	23.41 -0.08 0.00	25.08 0.07 0.00	26.47 0.06 0.00	26.92 0.02 0.00	25.90 -0.07 0.00	23.81 -0.14 0.00
NIAGARA_115E_LBMP 323715	23.66 -1.91 0.00	27.42 -2.01 0.00	26.35 -1.82 0.00	24.78 -1.69 0.00	24.90 -1.54 0.00	23.58 -1.42 0.00	22.70 -1.66 0.00	24.40 -1.68 0.00	24.22 -2.81 1.38	21.23 -3.20 7.32	25.29 -3.57 6.41	31.33 -3.88 1.47	35.96 -4.72 3.86	28.30 -3.52 2.35	29.47 -5.74 18.66	32.22 -10.84 58.04	26.81 -2.70 0.00	22.12 -1.95 0.00	21.78 -1.71 0.00	23.14 -1.88 0.00	23.98 -2.43 0.00	24.62 -2.28 0.00	23.93 -2.03 0.00	22.47 -1.49 0.00
NIAGARA_115W_LBMP 323714	23.67 -1.91 0.00	27.40 -2.02 0.00	26.33 -1.84 0.00	24.77 -1.71 0.00	24.88 -1.56 0.00	23.56 -1.44 0.00	22.68 -1.69 0.00	24.26 -1.82 0.00	24.32 -2.72 1.38	21.41 -3.03 7.30	25.50 -3.38 6.39	31.53 -3.68 1.47	36.14 -4.55 3.85	28.45 -3.38 2.34	29.72 -5.54 18.61	32.76 -10.49 57.86	26.92 -2.60 0.00	22.20 -1.87 0.00	21.86 -1.63 0.00	23.24 -1.77 0.00	24.10 -2.31 0.00	24.72 -2.18 0.00	24.05 -1.92 0.00	22.47 -1.49 0.00
NIAGARA_230_LBMP 323716	23.85 -1.72 0.00	27.62 -1.80 0.00	26.53 -1.64 0.00	24.95 -1.52 0.00	25.06 -1.38 0.00	23.74 -1.26 0.00	22.86 -1.50 0.00	24.48 -1.60 0.00	24.59 -2.44 1.38	21.66 -2.77 7.32	25.79 -3.08 6.41	31.88 -3.34 1.47	36.48 -4.20 3.86	28.71 -3.12 2.35	30.11 -5.10 18.66	33.42 -9.69 58.00	27.12 -2.40 0.00	22.37 -1.71 0.00	22.02 -1.47 0.00	23.41 -1.60 0.00	24.30 -2.11 0.00	24.91 -1.99 0.00	24.22 -1.75 0.00	22.63 -1.33 0.00
NIAGARA____ 23760	23.71 -1.86 0.00	27.46 -1.96 0.00	26.39 -1.77 0.00	24.82 -1.65 0.00	24.93 -1.50 0.00	23.60 -1.41 0.00	22.72 -1.65 0.00	24.36 -1.73 0.00	24.35 -2.69 1.38	21.42 -3.02 7.32	25.52 -3.35 6.40	31.59 -3.63 1.47	36.24 -4.44 3.86	28.49 -3.33 2.35	29.79 -5.43 18.65	32.82 -10.30 57.99	26.95 -2.56 0.00	22.24 -1.84 0.00	21.89 -1.60 0.00	23.27 -1.75 0.00	24.13 -2.28 0.00	24.75 -2.15 0.00	24.03 -1.93 0.00	22.50 -1.46 0.00

NINE_MILE_1 23575	24.83 -0.74 0.00	28.59 -0.83 0.00	27.36 -0.80 0.00	25.72 -0.75 0.00	25.70 -0.74 0.00	24.32 -0.68 0.00	23.70 -0.67 0.00	25.38 -0.70 0.00	27.63 -0.80 -0.01	30.97 -0.87 -0.10	34.36 -1.00 -0.08	35.68 -1.02 -0.02	43.34 -1.26 -0.05	33.24 -0.96 -0.03	52.56 -1.56 -0.25	98.88 -3.00 -0.77	28.69 -0.83 0.00	23.43 -0.64 0.00	22.87 -0.62 0.00	24.33 -0.68 0.00	25.65 -0.76 0.00	26.14 -0.76 0.00	25.21 -0.75 0.00	23.27 -0.69 0.00
NINE_MILE_2 23744	24.83 -0.74 0.00	28.59 -0.83 0.00	27.36 -0.80 0.00	25.72 -0.75 0.00	25.70 -0.74 0.00	24.32 -0.68 0.00	23.70 -0.66 0.00	25.38 -0.70 0.00	27.63 -0.80 -0.01	30.97 -0.87 -0.09	34.35 -1.00 -0.08	35.68 -1.02 -0.02	43.33 -1.26 -0.05	33.24 -0.96 -0.03	52.56 -1.55 -0.24	98.86 -3.00 -0.75	28.69 -0.83 0.00	23.43 -0.64 0.00	22.87 -0.62 0.00	24.33 -0.68 0.00	25.65 -0.76 0.00	26.14 -0.76 0.00	25.21 -0.75 0.00	23.27 -0.69 0.00
NM_CAPITAL___DRP 24208	26.88 1.31 0.00	30.98 1.56 0.00	29.69 1.52 0.00	27.91 1.44 0.00	27.85 1.41 0.00	26.36 1.36 0.00	25.70 1.33 0.00	27.43 1.35 0.00	29.93 1.51 0.00	33.40 1.65 0.00	37.11 1.84 0.00	38.48 1.80 0.00	46.68 2.14 0.00	35.79 1.61 0.00	56.54 2.66 0.00	106.12 5.01 0.00	30.92 1.41 0.00	25.18 1.10 0.00	24.60 1.10 0.00	26.22 1.20 0.00	27.73 1.32 0.00	28.22 1.32 0.00	27.21 1.25 0.00	25.12 1.17 0.00
NM_CENTRAL___DRP 24181	25.43 -0.14 0.00	29.27 -0.15 0.00	27.98 -0.18 0.00	26.30 -0.17 0.00	26.28 -0.16 0.00	24.88 -0.12 0.00	24.24 -0.12 0.00	25.98 -0.10 0.00	28.24 -0.17 0.00	31.56 -0.18 0.00	35.07 -0.21 0.00	36.52 -0.17 0.00	44.34 -0.20 0.00	34.01 -0.16 0.00	53.58 -0.29 0.00	100.43 -0.67 0.00	29.36 -0.16 0.00	23.98 -0.10 0.00	23.41 -0.08 0.00	24.90 -0.11 0.00	26.24 -0.16 0.00	26.74 -0.16 0.00	25.79 -0.18 0.00	23.83 -0.13 0.00
NM_FRONTIER___DRP 24179	23.67 -1.91 0.00	27.40 -2.02 0.00	26.33 -1.84 0.00	24.77 -1.71 0.00	24.88 -1.56 0.00	23.56 -1.44 0.00	22.68 -1.69 0.00	24.26 -1.82 0.00	24.32 -2.72 1.38	21.41 -3.03 7.30	25.50 -3.38 6.39	31.53 -3.68 1.47	36.14 -4.55 3.85	28.45 -3.38 2.34	29.72 -5.54 18.61	32.76 -10.49 57.86	26.92 -2.60 0.00	22.20 -1.87 0.00	21.86 -1.63 0.00	23.24 -1.77 0.00	24.10 -2.31 0.00	24.72 -2.18 0.00	24.05 -1.92 0.00	22.47 -1.49 0.00
NM_ST_REGIS___HYD 24053	24.72 -0.85 0.00	28.35 -1.07 0.00	27.15 -1.02 0.00	25.49 -0.98 0.00	25.54 -0.90 0.00	24.04 -0.96 0.00	23.48 -0.88 0.00	25.22 -0.87 0.00	27.40 -1.01 0.00	30.53 -1.22 0.00	33.95 -1.32 0.00	35.41 -1.27 0.00	43.05 -1.49 0.00	33.04 -1.13 0.00	52.08 -1.79 0.00	97.90 -3.21 0.00	28.60 -0.92 0.00	23.34 -0.74 0.00	22.81 -0.68 0.00	24.45 -0.56 0.00	25.82 -0.59 0.00	26.28 -0.62 0.00	25.30 -0.65 0.00	23.29 -0.66 0.00
NORTHPORT___1 23551	28.86 3.34 0.06	33.14 3.79 0.08	31.84 3.54 -0.13	30.33 3.37 -0.49	47.77 3.22 -18.12	40.95 3.14 -12.81	28.46 3.06 -1.04	39.41 3.41 -9.92	38.72 3.90 -6.40	35.93 4.29 0.11	50.29 4.64 -10.37	158.58 4.62 -117.29	51.74 5.45 -1.75	172.85 4.18 -134.50	137.09 6.45 -76.77	187.14 12.50 -73.53	60.80 3.32 -27.97	77.78 2.73 -50.98	43.54 2.43 -17.62	64.62 2.80 -36.81	63.51 2.98 -34.12	30.89 2.91 -1.08	37.80 3.19 -8.65	40.29 3.07 -13.26
NORTHPORT___2 23552	28.86 3.34 0.06	33.14 3.79 0.08	31.84 3.54 -0.13	30.33 3.37 -0.49	47.77 3.22 -18.12	40.95 3.14 -12.81	28.46 3.06 -1.04	39.41 3.41 -9.92	38.72 3.90 -6.40	35.93 4.29 0.11	50.29 4.64 -10.37	158.58 4.62 -117.29	51.74 5.45 -1.75	172.85 4.18 -134.50	137.09 6.45 -76.77	187.14 12.50 -73.53	60.80 3.32 -27.97	77.78 2.73 -50.98	43.54 2.43 -17.62	64.62 2.80 -36.81	63.51 2.98 -34.12	30.89 2.91 -1.08	37.80 3.19 -8.65	40.29 3.07 -13.26
NORTHPORT___3 23553	28.74 3.23 0.06	33.00 3.66 0.08	31.73 3.43 -0.13	30.18 3.23 -0.48	47.64 3.09 -18.12	40.81 3.00 -12.81	28.37 2.97 -1.03	39.25 3.25 -9.92	38.56 3.74 -6.40	35.79 4.15 0.11	50.15 4.50 -10.37	158.51 4.54 -117.29	51.67 5.39 -1.75	172.88 4.22 -134.50	137.04 6.40 -76.77	186.90 12.27 -73.53	60.82 3.33 -27.97	77.75 2.69 -50.98	43.53 2.42 -17.62	64.55 2.73 -36.81	63.45 2.91 -34.12	30.80 2.82 -1.08	37.66 3.06 -8.65	40.18 2.96 -13.26
NORTHPORT___4 23650	28.74 3.23 0.06	33.00 3.66 0.08	31.73 3.43 -0.13	30.18 3.23 -0.48	47.64 3.09 -18.12	40.81 3.00 -12.81	28.37 2.97 -1.03	39.25 3.25 -9.92	38.56 3.74 -6.40	35.79 4.15 0.11	50.15 4.50 -10.37	158.51 4.54 -117.29	51.67 5.39 -1.75	172.88 4.22 -134.50	137.04 6.40 -76.77	186.90 12.27 -73.53	60.82 3.33 -27.97	77.75 2.69 -50.98	43.53 2.42 -17.62	64.55 2.73 -36.81	63.45 2.91 -34.12	30.80 2.82 -1.08	37.66 3.06 -8.65	40.18 2.96 -13.26
NORTHPORT___IC 23718	28.86 3.34 0.06	33.14 3.79 0.08	31.84 3.54 -0.13	30.33 3.37 -0.49	47.77 3.22 -18.12	40.95 3.14 -12.81	28.46 3.06 -1.04	39.41 3.41 -9.92	38.72 3.90 -6.40	35.93 4.29 0.11	50.29 4.64 -10.37	158.58 4.62 -117.29	51.74 5.45 -1.75	172.85 4.18 -134.50	137.09 6.45 -76.77	187.14 12.50 -73.53	60.80 3.32 -27.97	77.78 2.73 -50.98	43.54 2.43 -17.62	64.62 2.80 -36.81	63.51 2.98 -34.12	30.89 2.91 -1.08	37.80 3.19 -8.65	40.29 3.07 -13.26
NPX_GEN_1385_PROXY 323591	28.74 3.23 0.06	32.97 3.62 0.08	31.43 3.13 -0.13	30.04 3.08 -0.49	47.48 2.92 -18.12	40.66 2.85 -12.81	27.96 2.55 -1.04	39.03 3.02 -9.92	38.28 3.46 -6.40	35.17 3.54 0.11	49.66 4.02 -10.37	157.56 3.59 -117.29	50.50 4.22 -1.75	169.08 3.21 -131.70	135.55 4.91 -76.77	82.38 9.59 28.32	28.83 2.48 3.17	70.59 2.04 -44.48	42.97 1.86 -17.62	64.42 2.59 -36.81	63.08 2.55 -34.12	30.32 2.34 -1.08	37.16 2.55 -8.65	39.69 2.47 -13.26
NPX_GEN_CSC 323557	28.85 3.33 0.05	33.03 3.65 0.04	31.97 3.65 -0.16	30.68 3.68 -0.53	48.06 3.50 -18.12	41.36 3.55 -12.81	28.75 3.33 -1.06	39.81 3.79 -9.93	39.13 4.29 -6.42	36.15 4.51 0.11	51.03 5.38 -10.37	159.41 5.45 -117.29	52.48 6.19 -1.75	173.16 4.49 -134.50	137.10 6.47 -76.77	188.20 13.57 -73.53	61.13 3.65 -27.97	78.12 3.07 -50.98	43.81 2.71 -17.62	64.84 3.02 -36.81	63.77 3.23 -34.12	31.10 3.12 -1.08	38.03 3.42 -8.65	40.40 3.18 -13.26
NSINS_S_GLNS_FALLS 23858	28.21 2.64 0.00	32.47 3.05 0.00	30.96 2.79 0.00	29.07 2.60 0.00	29.02 2.58 0.00	27.44 2.44 0.00	26.79 2.42 0.00	28.64 2.56 0.00	31.42 3.00 0.00	35.13 3.38 0.00	38.86 3.59 0.00	40.30 3.62 0.00	48.76 4.22 0.00	37.24 3.06 0.00	58.70 4.83 0.00	110.23 9.12 0.00	32.11 2.59 0.00	26.20 2.12 0.00	25.91 2.42 0.00	27.74 2.72 0.00	29.41 3.00 0.00	29.87 2.97 0.00	28.66 2.71 0.00	26.38 2.42 0.00
NUCOR_STEEL___DRP 24197	25.82 0.25 0.00	29.82 0.39 0.00	28.48 0.31 0.00	26.74 0.27 0.00	26.76 0.32 0.00	25.36 0.36 0.00	24.64 0.27 0.00	26.50 0.42 0.00	28.91 0.44 -0.05	32.66 0.64 -0.27	36.28 0.77 -0.24	37.56 0.82 -0.06	45.53 0.84 -0.14	34.81 0.55 -0.09	55.37 0.80 -0.70	104.60 1.33 -2.16	30.03 0.51 0.00	24.58 0.51 0.00	24.00 0.51 0.00	25.50 0.49 0.00	26.82 0.41 0.00	27.37 0.47 0.00	26.37 0.41 0.00	24.28 0.32 0.00

NYISO_LBMP_REFERENCE 24008	25.58 0.00 0.00	29.42 0.00 0.00	28.16 0.00 0.00	26.47 0.00 0.00	26.44 0.00 0.00	25.00 0.00 0.00	24.36 0.00 0.00	26.08 0.00 0.00	28.42 0.00 0.00	31.75 0.00 0.00	35.27 0.00 0.00	36.68 0.00 0.00	44.54 0.00 0.00	34.17 0.00 0.00	53.87 0.00 0.00	101.11 0.00 0.00	29.52 0.00 0.00	24.08 0.00 0.00	23.49 0.00 0.00	25.01 0.00 0.00	26.41 0.00 0.00	26.90 0.00 0.00	25.96 0.00 0.00	23.96 0.00 0.00
NYPA_BRENTWD____GT 24164	29.21 3.68 0.04	33.55 4.13 0.00	32.24 3.88 -0.20	30.75 3.68 -0.60	48.07 3.52 -18.12	41.25 3.44 -12.81	28.80 3.35 -1.09	39.79 3.76 -9.95	39.19 4.32 -6.45	36.46 4.82 0.11	50.91 5.27 -10.37	159.20 5.24 -117.29	52.37 6.08 -1.75	173.28 4.62 -134.50	137.77 7.14 -76.77	188.46 13.82 -73.53	61.21 3.72 -27.97	78.17 3.12 -50.98	43.81 2.70 -17.62	64.97 3.15 -36.81	63.94 3.41 -34.12	31.31 3.33 -1.08	38.26 3.65 -8.65	40.66 3.44 -13.26
NYPA_GOWANUS____GT5 24156	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.19 -1.06	41.53 4.66 -1.60	73.79 4.86 -32.25	102.48 5.76 -52.17	57.15 4.44 -18.54	710.79 7.03 -649.89	113.15 12.92 0.88	33.13 3.61 0.00	26.99 2.91 0.00	26.15 2.66 0.00	27.80 2.78 0.00	29.42 3.01 0.00	30.01 3.11 0.00	40.37 3.21 -11.20	51.84 3.04 -24.84
NYPA_GOWANUS____GT6 24157	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.19 -1.06	41.53 4.66 -1.60	73.79 4.86 -32.25	102.48 5.76 -52.17	57.15 4.44 -18.54	710.79 7.03 -649.89	113.15 12.92 0.88	33.13 3.61 0.00	26.99 2.91 0.00	26.15 2.66 0.00	27.80 2.78 0.00	29.42 3.01 0.00	30.01 3.11 0.00	40.37 3.21 -11.20	51.84 3.04 -24.84
NYPA_HARLEM__RVR__GT1 24160	28.57 3.00 0.01	32.60 3.19 0.01	31.11 2.95 0.00	29.22 2.75 0.00	29.17 2.73 0.00	27.77 2.76 0.00	27.02 2.66 0.00	29.08 2.99 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.51 4.33 0.10	41.26 4.61 0.02	49.85 5.37 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.28 12.05 0.88	32.96 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.65 2.63 0.00	29.24 2.83 0.00	29.81 2.91 0.00	28.97 3.01 0.00	26.78 2.83 0.00
NYPA_HARLEM__RVR__GT2 24161	28.57 3.00 0.01	32.60 3.19 0.01	31.11 2.95 0.00	29.22 2.75 0.00	29.17 2.73 0.00	27.77 2.76 0.00	27.02 2.66 0.00	29.08 2.99 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.51 4.33 0.10	41.26 4.61 0.02	49.85 5.37 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.28 12.05 0.88	32.96 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.65 2.63 0.00	29.24 2.83 0.00	29.81 2.91 0.00	28.97 3.01 0.00	26.78 2.83 0.00
NYPA_KENT____GT 24152	138.11 3.19 -109.34	33.20 3.39 -0.38	31.31 3.14 0.00	29.40 2.93 0.00	29.31 2.88 0.00	27.83 2.83 0.00	27.15 2.79 0.00	29.21 3.12 0.00	32.01 3.61 0.02	36.48 4.13 -0.59	40.79 4.59 -0.92	60.92 4.78 -19.46	81.64 5.63 -31.47	49.69 4.34 -11.18	452.97 6.86 -392.24	112.85 12.62 0.88	33.06 3.54 0.00	26.93 2.85 0.00	26.10 2.61 0.00	27.75 2.74 0.00	29.38 2.97 0.00	29.98 3.07 0.00	35.88 3.16 -6.76	41.94 2.99 -15.00
NYPA_POUCH1____GT 24155	209.25 3.20 -180.47	33.46 3.40 -0.64	31.31 3.14 0.00	29.38 2.91 0.00	29.30 2.86 0.00	27.81 2.80 0.00	27.14 2.77 0.00	29.18 3.09 0.00	31.99 3.58 0.02	36.96 4.15 -1.06	41.48 4.61 -1.60	73.71 4.78 -32.25	102.40 5.68 -52.17	57.11 4.40 -18.54	710.72 6.96 -649.89	113.13 12.90 0.88	33.10 3.59 0.00	26.95 2.87 0.00	26.11 2.63 0.00	27.75 2.74 0.00	29.37 2.96 0.00	29.96 3.06 0.00	40.32 3.17 -11.20	51.81 3.00 -24.84
NYPA_VERNON____GT2 24162	66.86 3.13 -38.16	32.89 3.34 -0.13	31.26 3.10 0.00	29.36 2.89 0.00	29.28 2.84 0.00	27.80 2.80 0.00	27.12 2.76 0.00	29.17 3.09 0.00	31.97 3.57 0.02	35.95 4.07 -0.13	40.05 4.52 -0.25	48.04 4.69 -6.67	60.85 5.53 -10.77	42.26 4.27 -3.82	195.20 6.74 -134.59	112.65 12.42 0.88	33.00 3.49 0.00	26.89 2.82 0.00	26.07 2.58 0.00	27.72 2.70 0.00	29.33 2.93 0.00	29.92 3.02 0.00	31.38 3.10 -2.32	32.04 2.93 -5.15
NYPA_VERNON____GT3 24163	66.86 3.13 -38.16	32.89 3.34 -0.13	31.26 3.10 0.00	29.36 2.89 0.00	29.28 2.84 0.00	27.80 2.80 0.00	27.12 2.76 0.00	29.17 3.09 0.00	31.97 3.57 0.02	35.95 4.07 -0.13	40.05 4.52 -0.25	48.04 4.69 -6.67	60.85 5.53 -10.77	42.26 4.27 -3.82	195.20 6.74 -134.59	112.65 12.42 0.88	33.00 3.49 0.00	26.89 2.82 0.00	26.07 2.58 0.00	27.72 2.70 0.00	29.33 2.93 0.00	29.92 3.02 0.00	31.38 3.10 -2.32	32.04 2.93 -5.15
NYPA____ASTORIA_CC1 323568	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
NYPA____ASTORIA_CC2 323569	29.39 3.10 -0.72	32.72 3.30 0.00	31.23 3.06 0.00	29.33 2.86 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.93 3.53 0.02	35.66 4.02 0.11	39.64 4.46 0.10	41.30 4.64 0.02	49.94 5.46 0.06	38.37 4.23 0.03	60.26 6.67 0.28	112.54 12.31 0.88	32.98 3.46 0.00	26.87 2.80 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.06 0.00	26.86 2.90 0.00
NYPA____HOLTSVILL 23794	28.96 3.44 0.05	33.22 3.84 0.05	31.98 3.66 -0.16	30.53 3.53 -0.53	47.92 3.37 -18.12	41.14 3.33 -12.81	28.64 3.22 -1.06	39.65 3.63 -9.93	39.02 4.18 -6.42	36.23 4.59 0.11	50.79 5.14 -10.37	159.16 5.19 -117.29	52.40 6.11 -1.75	173.13 4.46 -134.50	137.63 6.99 -76.77	188.41 13.77 -73.53	61.14 3.66 -27.97	78.07 3.02 -50.98	43.79 2.68 -17.62	64.82 3.00 -36.81	63.75 3.21 -34.12	31.11 3.13 -1.08	38.05 3.45 -8.65	40.46 3.24 -13.26
NYPA____HELLGATE_GT1 24158	28.57 3.00 0.01	32.60 3.19 0.01	31.11 2.95 0.00	29.22 2.75 0.00	29.17 2.73 0.00	27.77 2.76 0.00	27.02 2.66 0.00	29.08 2.99 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.51 4.33 0.10	41.26 4.61 0.02	49.85 5.37 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.96 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.65 2.63 0.00	29.24 2.83 0.00	29.81 2.91 0.00	28.97 3.01 0.00	26.78 2.83 0.00
NYPA____HELLGATE_GT2 24159	28.57 3.00 0.01	32.60 3.19 0.01	31.11 2.95 0.00	29.22 2.75 0.00	29.17 2.73 0.00	27.77 2.76 0.00	27.02 2.66 0.00	29.08 2.99 0.00	31.84 3.44 0.02	35.57 3.93 0.11	39.51 4.33 0.10	41.26 4.61 0.02	49.85 5.37 0.06	38.32 4.19 0.03	60.07 6.48 0.28	112.27 12.04 0.88	32.96 3.44 0.00	26.82 2.74 0.00	25.99 2.50 0.00	27.65 2.63 0.00	29.24 2.83 0.00	29.81 2.91 0.00	28.97 3.01 0.00	26.78 2.83 0.00

NYS_BARGE___HYD 23848	23.99 -1.59 0.00	27.84 -1.58 0.00	26.76 -1.41 0.00	25.15 -1.32 0.00	25.27 -1.17 0.00	23.94 -1.07 0.00	23.05 -1.32 0.00	24.76 -1.33 0.00	24.66 -2.35 1.41	21.60 -2.69 7.46	25.77 -2.98 6.53	31.94 -3.25 1.50	36.61 -4.01 3.93	28.82 -2.96 2.39	30.02 -4.84 19.00	32.88 -9.11 59.12	27.31 -2.20 0.00	22.54 -1.54 0.00	22.17 -1.32 0.00	23.56 -1.45 0.00	24.42 -1.99 0.00	25.06 -1.84 0.00	24.33 -1.63 0.00	22.77 -1.19 0.00
O.H_GEN_BRUCE 24063	24.10 -1.48 0.00	27.95 -1.48 0.00	26.80 -1.37 0.00	25.20 -1.27 0.00	25.30 -1.14 0.00	23.98 -1.02 0.00	23.14 -1.22 0.00	24.80 -1.29 0.00	25.23 -1.97 1.22	23.03 -2.24 6.48	27.13 -2.47 5.67	32.67 -2.71 1.30	37.67 -3.46 3.42	29.49 -2.61 2.08	33.10 -4.26 16.51	41.66 -8.12 51.33	27.47 -2.05 0.00	22.64 -1.43 0.00	22.28 -1.21 0.00	23.70 -1.32 0.00	24.65 -1.76 0.00	25.24 -1.66 0.00	24.52 -1.44 0.00	22.86 -1.10 0.00
OAK_ORCHARD___HYD 24046	24.87 -0.71 0.00	28.76 -0.66 0.00	27.55 -0.61 0.00	25.88 -0.59 0.00	25.92 -0.52 0.00	24.53 -0.47 0.00	23.60 -0.76 0.00	25.27 -0.81 0.00	25.62 -1.24 1.55	22.27 -1.27 8.21	26.72 -1.37 7.19	33.68 -1.35 1.65	38.51 -1.71 4.33	30.27 -1.27 2.63	30.75 -2.19 20.93	31.94 -4.16 65.01	28.64 -0.88 0.00	23.56 -0.51 0.00	23.14 -0.35 0.00	24.51 -0.50 0.00	25.54 -0.86 0.00	26.12 -0.78 0.00	25.24 -0.72 0.00	23.40 -0.56 0.00
OCC_CHEM___DRP 24175	23.75 -1.83 0.00	27.47 -1.95 0.00	26.39 -1.77 0.00	24.83 -1.65 0.00	24.95 -1.49 0.00	23.62 -1.38 0.00	22.74 -1.62 0.00	24.34 -1.75 0.00	24.41 -2.63 1.38	21.51 -2.95 7.30	25.60 -3.28 6.39	31.64 -3.57 1.47	36.25 -4.44 3.85	28.54 -3.29 2.34	29.89 -5.38 18.61	33.08 -10.19 57.84	27.00 -2.52 0.00	22.28 -1.80 0.00	21.93 -1.56 0.00	23.32 -1.70 0.00	24.17 -2.24 0.00	24.80 -2.10 0.00	24.12 -1.84 0.00	22.53 -1.42 0.00
OLIN_CORP_DRP 24177	23.77 -1.81 0.00	27.53 -1.89 0.00	26.46 -1.70 0.00	24.88 -1.59 0.00	25.00 -1.43 0.00	23.68 -1.32 0.00	22.80 -1.56 0.00	24.49 -1.60 0.00	24.39 -2.65 1.38	21.45 -3.01 7.28	25.53 -3.37 6.38	31.56 -3.66 1.46	36.22 -4.48 3.84	28.50 -3.34 2.34	29.86 -5.44 18.57	33.06 -10.31 57.74	26.96 -2.56 0.00	22.25 -1.83 0.00	21.90 -1.59 0.00	23.27 -1.74 0.00	24.12 -2.29 0.00	24.76 -2.14 0.00	24.05 -1.91 0.00	22.56 -1.40 0.00
OLIN_CORP_DSASP 323712	23.75 -1.83 0.00	27.47 -1.95 0.00	26.39 -1.77 0.00	24.83 -1.65 0.00	24.95 -1.49 0.00	23.62 -1.38 0.00	22.74 -1.62 0.00	24.34 -1.75 0.00	24.41 -2.63 1.38	21.51 -2.95 7.30	25.60 -3.28 6.39	31.64 -3.57 1.47	36.25 -4.44 3.85	28.54 -3.29 2.34	29.89 -5.38 18.61	33.08 -10.19 57.84	27.00 -2.52 0.00	22.28 -1.80 0.00	21.93 -1.56 0.00	23.32 -1.70 0.00	24.17 -2.24 0.00	24.80 -2.10 0.00	24.12 -1.84 0.00	22.53 -1.42 0.00
ONEIDA_HERK_LFGE 323681	26.18 0.60 0.00	30.06 0.64 0.00	28.70 0.53 0.00	26.95 0.48 0.00	26.93 0.49 0.00	25.47 0.47 0.00	24.84 0.47 0.00	26.71 0.63 0.00	29.17 0.75 0.00	32.71 0.96 0.00	36.41 1.14 0.00	37.92 1.24 0.00	46.02 1.48 0.00	35.27 1.10 0.00	55.55 1.69 0.00	104.23 3.12 0.00	30.44 0.93 0.00	24.87 0.79 0.00	24.28 0.79 0.00	25.85 0.84 0.00	27.26 0.85 0.00	27.75 0.85 0.00	26.70 0.74 0.00	24.57 0.62 0.00
ONONDAGA_REF_OCCRA 23987	25.55 -0.03 0.00	29.40 -0.02 0.00	28.09 -0.07 0.00	26.40 -0.07 0.00	26.38 -0.06 0.00	24.98 -0.03 0.00	24.33 -0.04 0.00	26.10 0.01 0.00	28.41 -0.03 -0.01	31.85 0.00 -0.09	35.37 0.01 -0.08	36.76 0.06 -0.02	44.65 0.06 -0.05	34.24 0.04 -0.03	54.12 0.01 -0.24	101.78 -0.08 -0.75	29.51 0.00 0.00	24.12 0.04 0.00	23.54 0.04 0.00	25.03 0.01 0.00	26.39 -0.02 0.00	26.89 -0.01 0.00	25.93 -0.03 0.00	23.94 -0.02 0.00
ONONDAGA___COGEN 23986	25.48 -0.10 0.00	29.34 -0.08 0.00	28.04 -0.12 0.00	26.35 -0.12 0.00	26.33 -0.11 0.00	24.94 -0.06 0.00	24.28 -0.08 0.00	26.04 -0.05 0.00	28.37 -0.08 -0.03	31.89 -0.03 -0.17	35.39 -0.03 -0.15	36.70 -0.02 -0.03	44.59 -0.04 -0.09	34.19 -0.04 -0.05	54.19 -0.11 -0.43	102.16 -0.28 -1.33	29.47 -0.04 0.00	24.08 0.00 0.00	23.51 0.02 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.86 -0.04 0.00	25.89 -0.07 0.00	23.88 -0.08 0.00
ONTARIO___LFGE 23819	25.55 -0.03 0.00	29.51 0.08 0.00	28.18 0.01 0.00	26.46 -0.01 0.00	26.48 0.04 0.00	25.11 0.11 0.00	24.33 -0.03 0.00	26.15 0.06 0.00	28.44 -0.07 -0.09	32.22 0.02 -0.46	35.77 0.09 -0.40	36.85 0.08 -0.09	44.78 -0.01 -0.24	34.28 -0.04 -0.15	54.88 -0.15 -1.17	104.27 -0.47 -3.63	29.47 -0.05 0.00	24.23 0.15 0.00	23.72 0.23 0.00	25.20 0.19 0.00	26.43 0.02 0.00	26.98 0.08 0.00	26.04 0.08 0.00	24.05 0.09 0.00
ORANGEVILLE_WT_PWR 323706	24.83 -0.74 0.00	28.73 -0.70 0.00	27.40 -0.76 0.00	25.68 -0.79 0.00	25.78 -0.66 0.00	24.55 -0.45 0.00	23.72 -0.64 0.00	25.50 -0.58 0.00	27.55 -1.12 -0.25	31.86 -1.21 -1.32	35.09 -1.34 -1.16	35.38 -1.57 -0.27	43.20 -2.04 -0.70	33.08 -1.51 -0.42	54.71 -2.52 -3.36	106.54 -5.00 -10.43	28.40 -1.12 0.00	23.36 -0.72 0.00	22.94 -0.55 0.00	24.42 -0.59 0.00	25.37 -1.04 0.00	26.04 -0.86 0.00	25.28 -0.68 0.00	23.53 -0.43 0.00
OSWEGATCHIE___HYD 24044	25.26 -0.32 0.00	28.97 -0.45 0.00	27.68 -0.49 0.00	25.96 -0.51 0.00	25.98 -0.46 0.00	24.52 -0.48 0.00	23.93 -0.44 0.00	25.73 -0.35 0.00	28.03 -0.39 0.00	31.36 -0.39 0.00	34.96 -0.32 0.00	36.48 -0.20 0.00	44.34 -0.20 0.00	33.99 -0.19 0.00	53.50 -0.37 0.00	100.22 -0.89 0.00	29.30 -0.21 0.00	23.95 -0.13 0.00	23.41 -0.08 0.00	25.08 0.07 0.00	26.47 0.06 0.00	26.92 0.02 0.00	25.90 -0.07 0.00	23.81 -0.14 0.00
OSWEGO___5 23606	25.04 -0.53 0.00	28.84 -0.58 0.00	27.59 -0.58 0.00	25.93 -0.54 0.00	25.91 -0.53 0.00	24.53 -0.48 0.00	23.89 -0.47 0.00	25.59 -0.49 0.00	27.85 -0.57 0.00	31.14 -0.60 0.00	34.58 -0.70 0.00	35.98 -0.70 0.00	43.67 -0.88 0.00	33.49 -0.68 0.00	52.77 -1.10 0.00	98.93 -2.18 0.00	28.93 -0.59 0.00	23.63 -0.45 0.00	23.07 -0.42 0.00	24.55 -0.46 0.00	25.88 -0.53 0.00	26.36 -0.54 0.00	25.43 -0.53 0.00	23.48 -0.48 0.00
OSWEGO___6 23613	25.04 -0.53 0.00	28.84 -0.58 0.00	27.59 -0.58 0.00	25.93 -0.54 0.00	25.91 -0.53 0.00	24.53 -0.48 0.00	23.89 -0.47 0.00	25.59 -0.49 0.00	27.85 -0.57 0.00	31.14 -0.60 0.00	34.58 -0.70 0.00	35.98 -0.70 0.00	43.67 -0.88 0.00	33.49 -0.68 0.00	52.77 -1.10 0.00	98.93 -2.18 0.00	28.93 -0.59 0.00	23.63 -0.45 0.00	23.07 -0.42 0.00	24.55 -0.46 0.00	25.88 -0.53 0.00	26.36 -0.54 0.00	25.43 -0.53 0.00	23.48 -0.48 0.00
OUTOKUMPU-AB___DRP 24206	24.37 -1.21 0.00	28.21 -1.22 0.00	27.06 -1.10 0.00	25.43 -1.04 0.00	25.54 -0.90 0.00	24.21 -0.80 0.00	23.32 -1.04 0.00	25.01 -1.07 0.00	25.15 -1.89 1.37	22.34 -2.13 7.28	26.55 -2.36 6.37	32.61 -2.60 1.46	37.45 -3.25 3.84	29.47 -2.37 2.33	31.44 -3.88 18.55	36.06 -7.37 57.68	27.81 -1.71 0.00	22.93 -1.14 0.00	22.56 -0.93 0.00	23.98 -1.03 0.00	24.86 -1.55 0.00	25.50 -1.40 0.00	24.76 -1.20 0.00	23.10 -0.86 0.00

OXBOW____ 24026	24.01 -1.56 0.00	27.79 -1.63 0.00	26.68 -1.48 0.00	25.08 -1.39 0.00	25.19 -1.25 0.00	23.86 -1.14 0.00	22.99 -1.38 0.00	24.63 -1.46 0.00	24.73 -2.31 1.38	21.88 -2.58 7.29	26.03 -2.87 6.38	32.09 -3.13 1.46	36.81 -3.89 3.84	28.98 -2.86 2.34	30.63 -4.67 18.58	34.55 -8.80 57.76	27.39 -2.13 0.00	22.58 -1.49 0.00	22.22 -1.27 0.00	23.62 -1.39 0.00	24.48 -1.92 0.00	25.11 -1.79 0.00	24.40 -1.56 0.00	22.78 -1.18 0.00
OXY_CHEM_DSASP 323612	23.75 -1.83 0.00	27.47 -1.95 0.00	26.39 -1.77 0.00	24.83 -1.65 0.00	24.95 -1.49 0.00	23.62 -1.38 0.00	22.74 -1.62 0.00	24.34 -1.75 0.00	24.41 -2.63 1.38	21.51 -2.95 7.30	25.60 -3.28 6.39	31.64 -3.57 1.47	36.25 -4.44 3.85	28.54 -3.29 2.34	29.89 -5.38 18.61	33.08 -10.19 57.84	27.00 -2.52 0.00	22.28 -1.80 0.00	21.93 -1.56 0.00	23.32 -1.70 0.00	24.17 -2.24 0.00	24.80 -2.10 0.00	24.12 -1.84 0.00	22.53 -1.42 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.75 -1.83 0.00	27.47 -1.95 0.00	26.39 -1.77 0.00	24.83 -1.65 0.00	24.95 -1.49 0.00	23.62 -1.38 0.00	22.74 -1.62 0.00	24.34 -1.75 0.00	24.41 -2.63 1.38	21.51 -2.95 7.30	25.60 -3.28 6.39	31.64 -3.57 1.47	36.25 -4.44 3.85	28.54 -3.29 2.34	29.89 -5.38 18.61	33.08 -10.19 57.84	27.00 -2.52 0.00	22.28 -1.80 0.00	21.93 -1.56 0.00	23.32 -1.70 0.00	24.17 -2.24 0.00	24.80 -2.10 0.00	24.12 -1.84 0.00	22.53 -1.42 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.56 3.00 0.01	32.60 3.19 0.01	31.13 2.97 0.00	29.23 2.76 0.00	29.19 2.75 0.00	27.76 2.75 0.00	27.01 2.65 0.00	29.08 2.99 0.00	31.84 3.44 0.02	35.55 3.91 0.11	39.51 4.34 0.10	41.25 4.59 0.02	49.88 5.39 0.06	38.34 4.20 0.03	60.13 6.54 0.28	112.36 12.13 0.88	32.97 3.45 0.00	26.83 2.75 0.00	26.00 2.51 0.00	27.66 2.64 0.00	29.25 2.84 0.00	29.82 2.92 0.00	28.95 2.99 0.00	26.76 2.81 0.00
PEEKSKILL____ 23653	28.28 2.70 0.00	32.35 2.93 0.00	30.86 2.69 0.00	28.96 2.49 0.00	28.86 2.42 0.00	27.38 2.38 0.00	26.72 2.35 0.00	28.71 2.63 0.00	31.47 3.07 0.02	35.19 3.56 0.11	39.19 4.01 0.10	40.80 4.14 0.02	49.50 5.02 0.06	37.98 3.85 0.03	59.73 6.14 0.28	111.63 11.40 0.88	32.68 3.16 0.00	26.61 2.54 0.00	25.83 2.34 0.00	27.47 2.46 0.00	29.06 2.65 0.00	29.60 2.70 0.00	28.67 2.71 0.00	26.48 2.52 0.00
PGE MADISON____WINDPWR 24146	27.34 1.77 0.00	31.59 2.17 0.00	30.11 1.95 0.00	28.28 1.81 0.00	28.25 1.81 0.00	26.69 1.68 0.00	26.04 1.68 0.00	28.23 2.14 0.00	30.81 2.47 0.07	34.36 2.99 0.38	38.27 3.34 0.34	40.05 3.45 0.08	48.34 4.00 0.20	37.01 2.96 0.12	57.34 4.45 0.98	106.24 8.17 3.04	31.88 2.36 0.00	26.12 2.05 0.00	25.53 2.04 0.00	27.10 2.09 0.00	28.56 2.15 0.00	29.11 2.21 0.00	27.98 2.02 0.00	25.71 1.75 0.00
PIERCEFIELD____HYD 23852	24.57 -1.01 0.00	28.19 -1.24 0.00	26.99 -1.17 0.00	25.35 -1.13 0.00	25.40 -1.04 0.00	23.91 -1.09 0.00	23.36 -1.00 0.00	25.08 -1.00 0.00	27.23 -1.19 0.00	30.32 -1.43 0.00	33.71 -1.57 0.00	35.17 -1.51 0.00	42.77 -1.77 0.00	32.82 -1.35 0.00	51.70 -2.17 0.00	97.11 -4.00 0.00	28.39 -1.12 0.00	23.18 -0.90 0.00	22.65 -0.84 0.00	24.28 -0.74 0.00	25.65 -0.76 0.00	26.12 -0.79 0.00	25.14 -0.82 0.00	23.15 -0.80 0.00
PINELAWN_CC_1 323563	29.15 3.57 0.00	33.72 4.04 -0.25	32.35 3.78 -0.41	31.04 3.55 -1.02	47.95 3.40 -18.12	41.12 3.31 -12.81	28.86 3.25 -1.25	39.75 3.60 -10.06	39.21 4.15 -6.64	36.31 4.68 0.11	50.87 5.23 -10.37	159.32 5.35 -117.29	52.65 6.36 -1.75	173.63 4.96 -134.50	138.17 7.53 -76.77	188.97 14.34 -73.53	61.44 3.95 -27.97	78.26 3.20 -50.98	43.84 2.73 -17.62	64.79 2.97 -36.81	63.64 3.10 -34.12	30.99 3.00 -1.08	37.81 3.20 -8.65	40.27 3.05 -13.26
PJM_GEN_HTP_PROXY 323702	28.57 2.99 0.00	32.66 3.24 0.00	31.15 2.99 0.00	29.25 2.78 0.00	29.15 2.71 0.00	27.67 2.66 0.00	27.01 2.65 0.00	29.03 2.95 0.00	31.84 3.44 0.02	35.61 3.98 0.11	39.63 4.45 0.10	41.20 4.59 0.06	49.98 5.49 0.06	38.34 4.20 0.03	60.27 6.69 0.28	112.61 12.38 0.88	32.95 3.43 0.00	26.83 2.76 0.00	26.04 2.55 0.00	27.70 2.68 0.00	29.31 2.90 0.00	29.87 2.97 0.00	28.95 2.99 0.00	26.77 2.82 0.00
PJM_GEN_KEystone 24065	25.72 0.14 0.00	29.77 0.35 0.00	28.43 0.26 0.00	26.71 0.24 0.00	26.72 0.28 0.00	25.39 0.39 0.00	24.64 0.27 0.00	26.47 0.39 0.00	28.06 0.24 0.60	28.81 0.27 3.20	32.83 0.36 2.80	36.21 0.22 0.69	43.00 0.14 1.69	33.21 0.07 1.03	45.81 0.10 8.16	75.61 -0.12 25.38	29.52 0.01 0.00	24.22 0.14 0.00	23.72 0.23 0.00	25.23 0.21 0.00	26.47 0.06 0.00	27.02 0.12 0.00	26.24 0.28 0.00	24.29 0.33 0.00
PJM_GEN_NEPTUNE_PROXY 323594	28.64 3.15 0.09	32.81 3.59 0.21	31.54 3.35 -0.03	29.89 3.14 -0.27	47.56 3.01 -18.12	40.74 2.94 -12.81	28.23 2.91 -0.95	39.12 3.17 -9.86	38.35 3.62 -6.31	35.71 4.08 0.11	50.20 4.55 -10.37	158.56 4.63 -117.24	51.78 5.49 -1.75	127.14 4.39 -88.59	101.73 6.72 -41.14	152.99 12.78 -39.11	48.00 3.46 -15.03	54.27 2.81 -27.39	35.51 2.56 -9.46	48.12 2.86 -20.24	63.62 3.08 -34.12	30.46 2.98 -0.58	33.74 3.14 -4.64	34.05 2.98 -7.12
PJM_GEN_VFT_PROXY 323633	28.46 2.88 0.00	32.52 3.10 0.00	31.03 2.86 0.00	29.13 2.66 0.00	29.04 2.60 0.00	27.56 2.56 0.00	26.91 2.55 0.00	28.93 2.84 0.00	31.72 3.32 0.02	35.49 3.85 0.11	39.52 4.34 0.10	41.05 4.44 0.06	49.74 5.26 0.06	38.17 4.04 0.03	60.09 6.50 0.28	112.26 12.03 0.88	32.83 3.31 0.00	26.73 2.65 0.00	25.95 2.46 0.00	27.57 2.56 0.00	29.18 2.77 0.00	29.76 2.85 0.00	28.84 2.88 0.00	26.68 2.72 0.00
PLEASANTVLY____LBMP 24000	28.08 2.50 0.00	32.17 2.75 0.00	30.70 2.54 0.00	28.83 2.36 0.00	28.74 2.30 0.00	27.24 2.23 0.00	26.56 2.20 0.00	28.50 2.42 0.00	31.23 2.83 0.02	34.90 3.26 0.11	38.86 3.68 0.09	40.44 3.78 0.02	49.08 4.59 0.06	37.67 3.53 0.03	59.25 5.66 0.28	110.84 10.58 0.86	32.47 2.95 0.00	26.43 2.35 0.00	25.69 2.20 0.00	27.33 2.31 0.00	28.91 2.50 0.00	29.43 2.53 0.00	28.47 2.51 0.00	26.29 2.33 0.00
POLETTI____ 23519	28.58 3.00 0.00	32.67 3.25 0.00	31.17 3.01 0.00	29.27 2.79 0.00	29.18 2.74 0.00	27.68 2.68 0.00	27.04 2.67 0.00	29.05 2.97 0.00	31.85 3.45 0.02	35.62 3.99 0.11	39.59 4.41 0.10	41.18 4.53 0.02	49.90 5.41 0.06	38.29 4.15 0.03	60.20 6.61 0.28	112.48 12.25 0.88	32.89 3.38 0.00	26.79 2.71 0.00	25.99 2.50 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.95 2.99 0.00	26.78 2.82 0.00
PORT_JEFF_3 23555	29.03 3.51 0.05	33.30 3.92 0.04	32.05 3.72 -0.16	30.60 3.59 -0.53	47.99 3.43 -18.12	41.20 3.39 -12.81	28.70 3.28 -1.06	39.72 3.71 -9.93	39.11 4.27 -6.42	36.33 4.69 0.11	50.81 5.17 -10.37	159.16 5.19 -117.29	52.42 6.14 -1.75	173.10 4.44 -134.50	137.62 6.98 -76.77	188.37 13.73 -73.53	61.07 3.59 -27.97	78.01 2.96 -50.98	43.73 2.62 -17.62	64.75 2.93 -36.81	63.66 3.13 -34.12	31.06 3.08 -1.08	38.09 3.49 -8.65	40.52 3.30 -13.26

PORT_JEFF_4 23616	29.03 3.51 0.05	33.30 3.92 0.04	32.05 3.72 -0.16	30.60 3.59 -0.53	47.99 3.43 -18.12	41.20 3.39 -12.81	28.70 3.28 -1.06	39.72 3.71 -9.93	39.11 4.27 -6.42	36.33 4.69 0.11	50.81 5.17 -10.37	159.16 5.19 -117.29	52.42 6.14 -1.75	173.10 4.44 -134.50	137.62 6.98 -76.77	188.37 13.73 -73.53	61.07 3.59 -27.97	78.01 2.96 -50.98	43.73 2.62 -17.62	64.75 2.93 -36.81	63.66 3.13 -34.12	31.06 3.08 -1.08	38.09 3.49 -8.65	40.52 3.30 -13.26
PORT_JEFF_IC 23713	29.12 3.60 0.05	33.40 4.01 0.04	32.16 3.83 -0.17	30.72 3.70 -0.54	48.09 3.54 -18.12	41.31 3.50 -12.81	28.81 3.38 -1.07	39.84 3.83 -9.93	39.25 4.40 -6.43	36.48 4.84 0.11	51.03 5.38 -10.37	159.42 5.45 -117.29	52.76 6.47 -1.75	173.33 4.66 -134.50	138.02 7.38 -76.77	189.00 14.37 -73.53	61.16 3.68 -27.97	78.09 3.03 -50.98	43.79 2.68 -17.62	64.78 2.96 -36.81	63.67 3.14 -34.12	31.08 3.10 -1.08	38.20 3.59 -8.65	40.59 3.38 -13.26
PPL PILGRIM_ST_GT1 24216	29.21 3.68 0.04	33.55 4.13 0.00	32.24 3.88 -0.20	30.75 3.68 -0.60	48.07 3.52 -18.12	41.25 3.44 -12.81	28.80 3.35 -1.09	39.79 3.76 -9.95	39.19 4.32 -6.45	36.46 4.82 0.11	50.91 5.27 -10.37	159.20 5.24 -117.29	52.37 6.08 -1.75	173.28 4.62 -134.50	137.77 7.14 -76.77	188.46 13.82 -73.53	61.21 3.72 -27.97	78.17 3.12 -50.98	43.81 2.70 -17.62	64.97 3.15 -36.81	63.94 3.41 -34.12	31.31 3.33 -1.08	38.26 3.65 -8.65	40.66 3.44 -13.26
PPL PILGRIM_ST_GT2 24217	29.21 3.68 0.04	33.55 4.13 0.00	32.24 3.88 -0.20	30.75 3.68 -0.60	48.07 3.52 -18.12	41.25 3.44 -12.81	28.80 3.35 -1.09	39.79 3.76 -9.95	39.19 4.32 -6.45	36.46 4.82 0.11	50.91 5.27 -10.37	159.20 5.24 -117.29	52.37 6.08 -1.75	173.28 4.62 -134.50	137.77 7.14 -76.77	188.46 13.82 -73.53	61.21 3.72 -27.97	78.17 3.12 -50.98	43.81 2.70 -17.62	64.97 3.15 -36.81	63.94 3.41 -34.12	31.31 3.33 -1.08	38.26 3.65 -8.65	40.66 3.44 -13.26
PPL_SHRM_GT3 24213	28.92 3.40 0.05	33.06 3.68 0.04	31.96 3.64 -0.16	30.66 3.65 -0.54	48.03 3.48 -18.12	41.33 3.53 -12.81	28.73 3.31 -1.06	39.78 3.77 -9.93	39.12 4.28 -6.43	36.15 4.52 0.11	50.99 5.34 -10.37	159.35 5.39 -117.29	52.44 6.16 -1.75	173.15 4.49 -134.50	137.16 6.52 -76.77	188.21 13.57 -73.53	61.12 3.64 -27.97	78.12 3.06 -50.98	43.81 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.11 3.13 -1.08	38.05 3.44 -8.65	40.42 3.19 -13.26
PPL_SHRM_GT4 24214	28.92 3.40 0.05	33.06 3.68 0.04	31.96 3.64 -0.16	30.66 3.65 -0.54	48.03 3.48 -18.12	41.33 3.53 -12.81	28.73 3.31 -1.06	39.78 3.77 -9.93	39.12 4.28 -6.43	36.15 4.52 0.11	50.99 5.34 -10.37	159.35 5.39 -117.29	52.44 6.16 -1.75	173.15 4.49 -134.50	137.16 6.52 -76.77	188.21 13.57 -73.53	61.12 3.64 -27.97	78.12 3.06 -50.98	43.81 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.11 3.13 -1.08	38.05 3.44 -8.65	40.42 3.19 -13.26
PROJECT___ORANGE 1 24174	25.45 -0.12 0.00	29.29 -0.14 0.00	28.01 -0.16 0.00	26.31 -0.17 0.00	26.29 -0.14 0.00	24.90 -0.11 0.00	24.25 -0.11 0.00	26.00 -0.08 0.00	28.26 -0.16 0.00	31.59 -0.16 0.00	35.10 -0.17 0.00	36.55 -0.13 0.00	44.38 -0.17 0.00	34.03 -0.14 0.00	53.61 -0.26 0.00	100.52 -0.58 0.00	29.37 -0.14 0.00	24.00 -0.08 0.00	23.43 -0.06 0.00	24.91 -0.10 0.00	26.26 -0.15 0.00	26.76 -0.14 0.00	25.80 -0.16 0.00	23.85 -0.11 0.00
PROJECT___ORANGE 2 24166	25.45 -0.12 0.00	29.29 -0.14 0.00	28.01 -0.16 0.00	26.31 -0.17 0.00	26.29 -0.14 0.00	24.90 -0.11 0.00	24.25 -0.11 0.00	26.00 -0.08 0.00	28.26 -0.16 0.00	31.59 -0.16 0.00	35.10 -0.17 0.00	36.55 -0.13 0.00	44.38 -0.17 0.00	34.03 -0.14 0.00	53.61 -0.26 0.00	100.52 -0.58 0.00	29.37 -0.14 0.00	24.00 -0.08 0.00	23.43 -0.06 0.00	24.91 -0.10 0.00	26.26 -0.15 0.00	26.76 -0.14 0.00	25.80 -0.16 0.00	23.85 -0.11 0.00
PYRITES___HYD 24023	24.84 -0.74 0.00	28.50 -0.92 0.00	27.29 -0.87 0.00	25.62 -0.85 0.00	25.68 -0.76 0.00	24.17 -0.83 0.00	23.63 -0.74 0.00	25.40 -0.68 0.00	27.62 -0.80 0.00	30.77 -0.98 0.00	34.22 -1.06 0.00	35.70 -0.99 0.00	43.39 -1.16 0.00	33.27 -0.90 0.00	52.39 -1.48 0.00	98.50 -2.61 0.00	28.79 -0.73 0.00	23.51 -0.57 0.00	22.97 -0.52 0.00	24.60 -0.41 0.00	25.99 -0.42 0.00	26.45 -0.46 0.00	25.45 -0.51 0.00	23.42 -0.54 0.00
RAMAPO___LBMP 323565	28.20 2.62 0.00	32.28 2.86 0.00	30.78 2.62 0.00	28.89 2.42 0.00	28.78 2.34 0.00	27.31 2.31 0.00	26.65 2.28 0.00	28.63 2.55 0.00	31.38 2.98 0.02	35.10 3.47 0.11	39.07 3.90 0.10	40.68 4.03 0.02	49.38 4.90 0.06	37.93 3.80 0.03	59.63 6.05 0.29	111.42 11.21 0.90	32.61 3.10 0.00	26.57 2.49 0.00	25.79 2.30 0.00	27.42 2.41 0.00	29.01 2.60 0.00	29.55 2.65 0.00	28.62 2.66 0.00	26.42 2.47 0.00
RANKINE____ 23646	24.72 -0.86 0.00	28.61 -0.81 0.00	27.39 -0.78 0.00	25.72 -0.76 0.00	25.81 -0.63 0.00	24.49 -0.51 0.00	23.63 -0.74 0.00	25.36 -0.73 0.00	25.70 -1.39 1.33	23.13 -1.56 7.06	27.39 -1.71 6.18	33.33 -1.93 1.42	38.34 -2.49 3.72	30.11 -1.80 2.26	32.91 -2.97 17.99	39.51 -5.67 55.93	28.26 -1.26 0.00	23.29 -0.79 0.00	22.90 -0.59 0.00	24.35 -0.66 0.00	25.28 -1.13 0.00	25.93 -0.97 0.00	25.17 -0.79 0.00	23.44 -0.52 0.00
RAVENSWOOD_GT2_1 24244	28.58 3.00 0.00	32.66 3.24 0.00	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.68 2.67 0.00	27.03 2.66 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.60 3.96 0.11	39.61 4.43 0.10	41.23 4.57 0.02	49.95 5.46 0.06	38.32 4.18 0.03	60.23 6.64 0.28	112.52 12.29 0.88	32.94 3.42 0.00	26.82 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.27 2.86 0.00	29.85 2.95 0.00	28.95 2.99 0.00	26.78 2.82 0.00
RAVENSWOOD_GT2_2 24245	28.58 3.00 0.00	32.66 3.24 0.00	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.68 2.67 0.00	27.03 2.66 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.60 3.96 0.11	39.61 4.43 0.10	41.23 4.57 0.02	49.95 5.46 0.06	38.32 4.18 0.03	60.23 6.64 0.28	112.52 12.29 0.88	32.94 3.42 0.00	26.82 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.27 2.86 0.00	29.85 2.95 0.00	28.95 2.99 0.00	26.78 2.82 0.00
RAVENSWOOD_GT2_3 24246	28.60 3.03 0.00	32.68 3.26 0.00	31.18 3.02 0.00	29.28 2.81 0.00	29.19 2.75 0.00	27.70 2.70 0.00	27.04 2.68 0.00	29.07 2.98 0.00	31.87 3.46 0.02	35.63 3.99 0.11	39.64 4.47 0.10	41.26 4.61 0.02	50.00 5.51 0.06	38.35 4.22 0.03	60.30 6.71 0.28	112.62 12.39 0.88	32.97 3.45 0.00	26.85 2.77 0.00	26.04 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.88 2.98 0.00	28.98 3.02 0.00	26.80 2.84 0.00
RAVENSWOOD_GT2_4 24247	28.60 3.03 0.00	32.68 3.26 0.00	31.18 3.02 0.00	29.28 2.81 0.00	29.19 2.75 0.00	27.70 2.70 0.00	27.04 2.68 0.00	29.07 2.98 0.00	31.87 3.46 0.02	35.63 3.99 0.11	39.64 4.47 0.10	41.26 4.61 0.02	50.00 5.51 0.06	38.35 4.22 0.03	60.30 6.71 0.28	112.62 12.39 0.88	32.97 3.45 0.00	26.85 2.77 0.00	26.04 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.88 2.98 0.00	28.98 3.02 0.00	26.80 2.84 0.00

RAVENSWOOD_GT3_1 24248	28.58 3.00 0.00	32.66 3.24 0.00	31.16 3.00 0.00	29.26 2.79 0.00	29.17 2.73 0.00	27.68 2.68 0.00	27.03 2.66 0.00	29.05 2.96 0.00	31.84 3.44 0.02	35.60 3.96 0.11	39.61 4.43 0.10	41.23 4.57 0.02	49.95 5.47 0.06	38.32 4.18 0.03	60.24 6.66 0.28	112.52 12.29 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.96 3.00 0.00	26.78 2.82 0.00
RAVENSWOOD_GT3_2 24249	28.58 3.00 0.00	32.66 3.24 0.00	31.16 3.00 0.00	29.26 2.79 0.00	29.17 2.73 0.00	27.68 2.68 0.00	27.03 2.66 0.00	29.05 2.96 0.00	31.84 3.44 0.02	35.60 3.96 0.11	39.61 4.43 0.10	41.23 4.57 0.02	49.95 5.47 0.06	38.32 4.18 0.03	60.24 6.66 0.28	112.52 12.29 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.85 2.95 0.00	28.96 3.00 0.00	26.78 2.82 0.00
RAVENSWOOD_GT3_3 24250	28.62 3.05 0.00	32.71 3.29 0.00	31.20 3.04 0.00	29.30 2.83 0.00	29.21 2.77 0.00	27.72 2.72 0.00	27.06 2.70 0.00	29.09 3.00 0.00	31.89 3.49 0.02	35.66 4.03 0.11	39.68 4.50 0.10	41.30 4.64 0.02	50.04 5.55 0.06	38.39 4.25 0.03	60.34 6.75 0.28	112.72 12.49 0.88	33.00 3.48 0.00	26.87 2.79 0.00	26.06 2.56 0.00	27.71 2.70 0.00	29.32 2.91 0.00	29.91 3.00 0.00	29.01 3.05 0.00	26.83 2.87 0.00
RAVENSWOOD_GT3_4 24251	28.62 3.05 0.00	32.71 3.29 0.00	31.20 3.04 0.00	29.30 2.83 0.00	29.21 2.77 0.00	27.72 2.72 0.00	27.06 2.70 0.00	29.09 3.00 0.00	31.89 3.49 0.02	35.66 4.03 0.11	39.68 4.50 0.10	41.30 4.64 0.02	50.04 5.55 0.06	38.39 4.25 0.03	60.34 6.75 0.28	112.72 12.49 0.88	33.00 3.48 0.00	26.87 2.79 0.00	26.06 2.56 0.00	27.71 2.70 0.00	29.32 2.91 0.00	29.91 3.00 0.00	29.01 3.05 0.00	26.83 2.87 0.00
RAVENSWOOD_GT_1 23729	66.86 3.13 -38.16	32.89 3.34 -0.13	31.26 3.10 0.00	29.36 2.89 0.00	29.28 2.84 0.00	27.80 2.80 0.00	27.12 2.76 0.00	29.17 3.09 0.00	31.97 3.57 0.02	35.95 4.07 -0.13	40.05 4.52 -0.25	48.04 4.69 -6.67	60.85 5.53 -10.77	42.26 4.27 -3.82	195.20 6.74 -134.59	112.65 12.42 0.88	33.00 3.49 0.00	26.89 2.82 0.00	26.07 2.58 0.00	27.72 2.70 0.00	29.33 2.93 0.00	29.92 3.02 0.00	31.38 3.10 -2.32	32.04 2.93 -5.15
RAVENSWOOD_GT_10 24258	32.81 3.00 -4.24	32.67 3.24 -0.02	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.68 2.67 0.00	27.02 2.65 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.63 3.96 0.08	39.65 4.43 0.06	42.00 4.57 -0.75	51.21 5.47 -1.19	38.76 4.18 -0.41	75.78 6.64 -15.28	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.95 0.00	29.23 3.00 -0.27	27.37 2.82 -0.60
RAVENSWOOD_GT_11 24259	32.81 3.00 -4.24	32.67 3.24 -0.02	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.68 2.67 0.00	27.02 2.65 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.63 3.96 0.08	39.65 4.43 0.06	42.00 4.57 -0.75	51.21 5.47 -1.19	38.76 4.18 -0.41	75.78 6.64 -15.28	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.95 0.00	29.23 3.00 -0.27	27.37 2.82 -0.60
RAVENSWOOD_GT_4 24252	56.52 2.99 -27.96	32.75 3.23 -0.10	31.15 2.98 0.00	29.25 2.77 0.00	29.15 2.71 0.00	27.66 2.66 0.00	27.01 2.65 0.00	29.03 2.95 0.00	31.83 3.43 0.02	35.78 3.96 -0.07	39.88 4.44 -0.17	46.33 4.58 -5.07	58.22 5.49 -8.19	41.26 4.19 -2.90	162.96 6.67 -102.42	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.28 2.87 0.00	29.86 2.96 0.00	30.72 2.99 -1.77	30.69 2.82 -3.93
RAVENSWOOD_GT_5 24254	56.52 2.99 -27.96	32.75 3.23 -0.10	31.15 2.98 0.00	29.25 2.77 0.00	29.15 2.71 0.00	27.66 2.66 0.00	27.01 2.65 0.00	29.03 2.95 0.00	31.83 3.43 0.02	35.78 3.96 -0.07	39.88 4.44 -0.17	46.33 4.58 -5.07	58.22 5.49 -8.19	41.26 4.19 -2.90	162.96 6.67 -102.42	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.28 2.87 0.00	29.86 2.96 0.00	30.72 2.99 -1.77	30.69 2.82 -3.93
RAVENSWOOD_GT_6 24253	56.52 2.99 -27.96	32.75 3.23 -0.10	31.15 2.98 0.00	29.25 2.77 0.00	29.15 2.71 0.00	27.66 2.66 0.00	27.01 2.65 0.00	29.03 2.95 0.00	31.83 3.43 0.02	35.78 3.96 -0.07	39.88 4.44 -0.17	46.33 4.58 -5.07	58.22 5.49 -8.19	41.26 4.19 -2.90	162.96 6.67 -102.42	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.28 2.87 0.00	29.86 2.96 0.00	30.72 2.99 -1.77	30.69 2.82 -3.93
RAVENSWOOD_GT_7 24255	56.52 2.99 -27.96	32.75 3.23 -0.10	31.15 2.98 0.00	29.25 2.77 0.00	29.15 2.71 0.00	27.66 2.66 0.00	27.01 2.65 0.00	29.03 2.95 0.00	31.83 3.43 0.02	35.78 3.96 -0.07	39.88 4.44 -0.17	46.33 4.58 -5.07	58.22 5.49 -8.19	41.26 4.19 -2.90	162.96 6.67 -102.42	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.53 0.00	27.67 2.66 0.00	29.28 2.87 0.00	29.86 2.96 0.00	30.72 2.99 -1.77	30.69 2.82 -3.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.81 3.00 -4.24	32.67 3.24 -0.02	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.68 2.67 0.00	27.02 2.65 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.63 3.96 0.08	39.65 4.43 0.06	42.00 4.57 -0.75	51.21 5.47 -1.19	38.76 4.18 -0.41	75.78 6.64 -15.28	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.95 0.00	29.23 3.00 -0.27	27.37 2.82 -0.60
RAVENSWOOD_GT_9 24257	32.81 3.00 -4.24	32.67 3.24 -0.02	31.16 3.00 0.00	29.26 2.79 0.00	29.16 2.73 0.00	27.68 2.67 0.00	27.02 2.65 0.00	29.04 2.96 0.00	31.84 3.44 0.02	35.63 3.96 0.08	39.65 4.43 0.06	42.00 4.57 -0.75	51.21 5.47 -1.19	38.76 4.18 -0.41	75.78 6.64 -15.28	112.60 12.37 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.95 0.00	29.23 3.00 -0.27	27.37 2.82 -0.60
RAVENSWOOD____1 23533	29.40 3.11 -0.72	32.74 3.31 0.00	31.24 3.07 0.00	29.34 2.87 0.00	29.26 2.82 0.00	27.79 2.78 0.00	27.10 2.74 0.00	29.15 3.06 0.00	31.94 3.54 0.02	35.67 4.03 0.11	39.66 4.48 0.10	41.31 4.65 0.02	49.97 5.49 0.06	38.37 4.24 0.03	60.28 6.69 0.28	112.62 12.39 0.88	32.98 3.46 0.00	26.87 2.79 0.00	26.05 2.55 0.00	27.69 2.68 0.00	29.31 2.90 0.00	29.89 2.99 0.00	29.03 3.07 0.00	26.86 2.90 0.00
RAVENSWOOD____2 23534	29.34 3.05 -0.71	32.64 3.22 0.00	31.16 2.99 0.00	29.28 2.81 0.00	29.20 2.76 0.00	27.73 2.72 0.00	27.05 2.69 0.00	29.10 3.01 0.00	31.85 3.45 0.02	35.49 3.86 0.11	39.40 4.22 0.10	41.02 4.36 0.02	49.60 5.12 0.06	38.10 3.97 0.03	59.84 6.25 0.28	111.73 11.50 0.88	32.74 3.22 0.00	26.69 2.62 0.00	25.85 2.36 0.00	27.48 2.47 0.00	29.08 2.67 0.00	29.67 2.77 0.00	28.87 2.91 0.00	26.78 2.82 0.00

RAVENSWOOD___3 23535	28.58 3.00 0.00	32.66 3.24 0.00	31.16 3.00 0.00	29.26 2.79 0.00	29.17 2.73 0.00	27.68 2.68 0.00	27.03 2.66 0.00	29.05 2.96 0.00	31.84 3.44 0.02	35.60 3.96 0.11	39.61 4.43 0.10	41.23 4.57 0.02	49.95 5.47 0.06	38.32 4.19 0.03	60.24 6.66 0.28	112.53 12.30 0.88	32.94 3.43 0.00	26.83 2.75 0.00	26.02 2.52 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.96 0.00	28.96 3.00 0.00	26.78 2.82 0.00
RAVENSWOOD___4 23820	-7.49 3.09 36.16	32.59 3.29 0.13	31.21 3.05 0.00	29.32 2.85 0.00	29.24 2.80 0.00	27.76 2.76 0.00	27.09 2.72 0.00	29.13 3.04 0.00	31.91 3.51 0.02	35.40 4.00 0.35	39.28 4.45 0.44	34.67 4.61 6.61	39.26 5.45 10.73	34.55 4.20 3.83	-72.59 6.64 133.10	112.52 12.29 0.88	32.95 3.43 0.00	26.84 2.77 0.00	26.02 2.53 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.96 0.00	26.72 3.04 2.29	21.76 2.88 5.08
RCPL_TRUST___DRP 24196	28.59 3.02 0.00	32.68 3.26 0.00	31.18 3.01 0.00	29.27 2.80 0.00	29.18 2.74 0.00	27.68 2.69 0.00	27.04 2.67 0.00	29.06 2.97 0.00	31.87 3.47 0.02	35.65 4.01 0.11	39.67 4.50 0.10	41.30 4.64 0.02	50.04 5.55 0.06	38.38 4.25 0.03	60.35 6.76 0.28	112.79 12.56 0.88	32.98 3.46 0.00	26.86 2.79 0.00	26.06 2.57 0.00	27.72 2.71 0.00	29.33 2.93 0.00	29.90 3.00 0.00	28.98 3.02 0.00	26.80 2.84 0.00
RENSSELAER___COGEN 23796	26.77 1.19 0.00	30.87 1.45 0.00	29.58 1.42 0.00	27.81 1.34 0.00	27.74 1.31 0.00	26.26 1.26 0.00	25.60 1.24 0.00	27.33 1.25 0.00	29.82 1.41 0.00	33.24 1.49 0.00	36.94 1.67 0.00	38.31 1.63 0.00	46.47 1.93 0.00	35.62 1.45 0.00	56.28 2.40 0.00	105.62 4.51 0.00	30.76 1.25 0.00	25.05 0.98 0.00	24.46 0.97 0.00	26.07 1.06 0.00	27.57 1.16 0.00	28.06 1.16 0.00	27.07 1.11 0.00	25.00 1.04 0.00
REVERE_CPPR_DRP 24186	26.37 0.80 0.00	30.30 0.88 0.00	28.92 0.76 0.00	27.16 0.68 0.00	27.13 0.69 0.00	25.66 0.66 0.00	25.01 0.65 0.00	26.92 0.83 0.00	29.40 0.98 0.00	32.97 1.22 0.00	36.68 1.41 0.00	38.21 1.53 0.00	46.38 1.84 0.00	35.55 1.38 0.00	56.00 2.13 0.00	105.05 3.94 0.00	30.68 1.17 0.00	25.06 0.99 0.00	24.47 0.98 0.00	26.01 1.00 0.00	27.43 1.02 0.00	27.93 1.03 0.00	26.88 0.92 0.00	24.74 0.78 0.00
RIVERBAY___ 323610	28.67 3.10 0.01	32.66 3.25 0.01	31.17 3.00 0.00	29.28 2.81 0.00	29.22 2.78 0.00	27.78 2.78 0.00	27.03 2.67 0.00	29.12 3.03 0.00	31.90 3.50 0.02	35.69 4.06 0.11	39.85 4.67 0.10	41.63 4.97 0.02	50.34 5.85 0.06	38.66 4.53 0.03	60.56 6.97 0.28	113.15 12.92 0.88	33.17 3.66 0.00	27.01 2.93 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.38 2.97 0.00	29.93 3.03 0.00	29.03 3.07 0.00	26.81 2.86 0.00
ROCHESTER_9_IC 23652	24.98 -0.59 0.00	28.88 -0.54 0.00	27.67 -0.50 0.00	25.98 -0.49 0.00	26.02 -0.42 0.00	24.63 -0.37 0.00	23.69 -0.67 0.00	25.37 -0.71 0.00	25.74 -1.13 1.55	22.42 -1.12 8.21	26.90 -1.20 7.18	33.86 -1.17 1.65	38.73 -1.49 4.33	30.44 -1.10 2.63	31.04 -1.91 20.92	32.50 -3.64 64.97	28.79 -0.72 0.00	23.69 -0.39 0.00	23.26 -0.23 0.00	24.65 -0.36 0.00	25.69 -0.72 0.00	26.27 -0.63 0.00	25.37 -0.59 0.00	23.51 -0.44 0.00
ROSETON___1 23587	28.02 2.44 0.00	32.10 2.67 0.00	30.64 2.47 0.00	28.77 2.30 0.00	28.68 2.23 0.00	27.18 2.18 0.00	26.51 2.15 0.00	28.45 2.37 0.00	31.16 2.76 0.02	34.83 3.19 0.11	38.78 3.60 0.10	40.37 3.71 0.02	48.98 4.50 0.06	37.60 3.47 0.03	59.13 5.54 0.28	110.55 10.31 0.88	32.39 2.88 0.00	26.38 2.30 0.00	25.63 2.14 0.00	27.27 2.26 0.00	28.83 2.43 0.00	29.37 2.47 0.00	28.41 2.45 0.00	26.23 2.28 0.00
ROSETON___2 23588	28.02 2.44 0.00	32.10 2.67 0.00	30.64 2.47 0.00	28.77 2.30 0.00	28.68 2.23 0.00	27.18 2.18 0.00	26.51 2.15 0.00	28.45 2.37 0.00	31.16 2.76 0.02	34.83 3.19 0.11	38.78 3.60 0.10	40.37 3.71 0.02	48.98 4.50 0.06	37.60 3.47 0.03	59.13 5.54 0.28	110.55 10.31 0.88	32.39 2.88 0.00	26.38 2.30 0.00	25.63 2.14 0.00	27.27 2.26 0.00	28.83 2.43 0.00	29.37 2.47 0.00	28.41 2.45 0.00	26.23 2.28 0.00
RUSSELL___1 23602	25.20 -0.38 0.00	29.12 -0.30 0.00	27.88 -0.29 0.00	26.19 -0.29 0.00	26.21 -0.23 0.00	24.80 -0.20 0.00	23.86 -0.50 0.00	25.56 -0.52 0.00	25.97 -0.90 1.55	22.70 -0.84 8.21	27.23 -0.86 7.18	34.22 -0.81 1.65	39.17 -1.04 4.33	30.79 -0.75 2.63	31.61 -1.34 20.92	33.53 -2.60 64.98	29.11 -0.40 0.00	23.95 -0.12 0.00	23.51 0.02 0.00	24.93 -0.08 0.00	25.98 -0.43 0.00	26.57 -0.33 0.00	25.64 -0.32 0.00	23.75 -0.21 0.00
RUSSELL___2 23532	25.20 -0.38 0.00	29.12 -0.30 0.00	27.88 -0.29 0.00	26.19 -0.29 0.00	26.21 -0.23 0.00	24.80 -0.20 0.00	23.86 -0.50 0.00	25.56 -0.52 0.00	25.97 -0.90 1.55	22.70 -0.84 8.21	27.23 -0.86 7.18	34.22 -0.81 1.65	39.17 -1.04 4.33	30.79 -0.75 2.63	31.61 -1.34 20.92	33.53 -2.60 64.98	29.11 -0.40 0.00	23.95 -0.12 0.00	23.51 0.02 0.00	24.93 -0.08 0.00	25.98 -0.43 0.00	26.57 -0.33 0.00	25.64 -0.32 0.00	23.75 -0.21 0.00
RUSSELL___3 23549	25.20 -0.38 0.00	29.12 -0.30 0.00	27.88 -0.29 0.00	26.19 -0.29 0.00	26.21 -0.23 0.00	24.80 -0.20 0.00	23.86 -0.50 0.00	25.56 -0.52 0.00	25.97 -0.90 1.55	22.70 -0.84 8.21	27.23 -0.86 7.18	34.22 -0.81 1.65	39.17 -1.04 4.33	30.79 -0.75 2.63	31.61 -1.34 20.92	33.53 -2.60 64.98	29.11 -0.40 0.00	23.95 -0.12 0.00	23.51 0.02 0.00	24.93 -0.08 0.00	25.98 -0.43 0.00	26.57 -0.33 0.00	25.64 -0.32 0.00	23.75 -0.21 0.00
RUSSELL___4 23556	25.20 -0.38 0.00	29.12 -0.30 0.00	27.88 -0.29 0.00	26.19 -0.29 0.00	26.21 -0.23 0.00	24.80 -0.20 0.00	23.86 -0.50 0.00	25.56 -0.52 0.00	25.97 -0.90 1.55	22.70 -0.84 8.21	27.23 -0.86 7.18	34.22 -0.81 1.65	39.17 -1.04 4.33	30.79 -0.75 2.63	31.61 -1.34 20.92	33.53 -2.60 64.98	29.11 -0.40 0.00	23.95 -0.12 0.00	23.51 0.02 0.00	24.93 -0.08 0.00	25.98 -0.43 0.00	26.57 -0.33 0.00	25.64 -0.32 0.00	23.75 -0.21 0.00
RUSSELL___STATION 23914	25.20 -0.38 0.00	29.12 -0.30 0.00	27.88 -0.29 0.00	26.19 -0.29 0.00	26.21 -0.23 0.00	24.80 -0.20 0.00	23.86 -0.50 0.00	25.56 -0.52 0.00	25.97 -0.90 1.55	22.70 -0.84 8.21	27.23 -0.86 7.18	34.22 -0.81 1.65	39.17 -1.04 4.33	30.79 -0.75 2.63	31.61 -1.34 20.92	33.53 -2.60 64.98	29.11 -0.40 0.00	23.95 -0.12 0.00	23.51 0.02 0.00	24.93 -0.08 0.00	25.98 -0.43 0.00	26.57 -0.33 0.00	25.64 -0.32 0.00	23.75 -0.21 0.00
S SALMON___HYD 24043	25.53 -0.05 0.00	29.33 -0.10 0.00	28.01 -0.16 0.00	26.29 -0.18 0.00	26.27 -0.17 0.00	24.86 -0.14 0.00	24.23 -0.14 0.00	26.01 -0.07 0.00	28.37 -0.06 -0.01	31.91 0.06 -0.10	35.53 0.17 -0.08	36.98 0.28 -0.02	44.92 0.33 -0.05	34.34 0.13 -0.03	54.17 0.05 -0.25	101.89 0.01 -0.77	29.56 0.04 0.00	24.17 0.09 0.00	23.63 0.14 0.00	25.27 0.26 0.00	26.63 0.22 0.00	27.10 0.20 0.00	26.09 0.13 0.00	24.02 0.06 0.00

SELKIRK___I 23801	26.65 1.07 0.00	30.87 1.45 0.00	29.61 1.44 0.00	27.85 1.38 0.00	27.78 1.34 0.00	26.30 1.30 0.00	25.62 1.26 0.00	27.37 1.29 0.00	29.80 1.39 0.00	33.06 1.30 0.00	36.66 1.39 0.00	38.02 1.34 0.00	46.14 1.60 0.00	35.37 1.20 0.00	55.84 1.98 0.00	104.81 3.70 0.00	30.54 1.02 0.00	24.87 0.79 0.00	24.26 0.77 0.00	25.85 0.83 0.00	27.33 0.92 0.00	27.82 0.92 0.00	26.87 0.90 0.00	24.82 0.87 0.00
SELKIRK___II 23799	26.65 1.08 0.00	30.87 1.45 0.00	29.60 1.44 0.00	27.85 1.37 0.00	27.78 1.34 0.00	26.30 1.30 0.00	25.61 1.25 0.00	27.37 1.28 0.00	29.79 1.38 0.00	33.06 1.31 0.00	36.67 1.40 0.00	38.04 1.36 0.00	46.15 1.61 0.00	35.39 1.22 0.00	55.86 1.99 0.00	104.81 3.70 0.00	30.54 1.03 0.00	24.88 0.81 0.00	24.27 0.78 0.00	25.85 0.84 0.00	27.34 0.93 0.00	27.83 0.93 0.00	26.87 0.91 0.00	24.83 0.87 0.00
SENECA_OSWGO___HYD 24041	25.32 -0.26 0.00	29.14 -0.29 0.00	27.87 -0.30 0.00	26.17 -0.29 0.00	26.15 -0.28 0.00	24.77 -0.23 0.00	24.13 -0.23 0.00	25.87 -0.21 0.00	28.18 -0.26 -0.02	31.61 -0.24 -0.11	35.08 -0.29 -0.09	36.43 -0.27 -0.02	44.28 -0.32 -0.06	33.95 -0.26 -0.03	53.71 -0.44 -0.27	101.00 -0.96 -0.86	29.28 -0.23 0.00	23.92 -0.15 0.00	23.35 -0.14 0.00	24.85 -0.16 0.00	26.20 -0.21 0.00	26.69 -0.21 0.00	25.72 -0.24 0.00	23.73 -0.23 0.00
SENECA___ENERGY 23797	25.17 -0.40 0.00	29.10 -0.32 0.00	27.81 -0.36 0.00	26.12 -0.35 0.00	26.14 -0.30 0.00	24.78 -0.23 0.00	24.04 -0.33 0.00	25.82 -0.26 0.00	28.11 -0.37 -0.06	31.78 -0.28 -0.32	35.28 -0.27 -0.28	36.47 -0.28 -0.06	44.29 -0.42 -0.17	33.90 -0.37 -0.10	54.00 -0.68 -0.81	102.15 -1.46 -2.51	29.18 -0.33 0.00	23.93 -0.15 0.00	23.38 -0.11 0.00	24.84 -0.17 0.00	26.09 -0.32 0.00	26.64 -0.26 0.00	25.69 -0.27 0.00	23.70 -0.26 0.00
SHOEMAKER___GT 23640	27.75 2.17 0.00	31.80 2.38 0.00	30.36 2.20 0.00	28.52 2.05 0.00	28.44 2.00 0.00	26.94 1.94 0.00	26.27 1.90 0.00	28.19 2.11 0.00	30.84 2.45 0.02	34.48 2.85 0.12	38.41 3.24 0.10	40.01 3.35 0.02	48.56 4.08 0.06	37.28 3.15 0.04	58.62 5.04 0.30	109.59 9.40 0.92	32.14 2.62 0.00	26.18 2.10 0.00	25.45 1.96 0.00	27.07 2.05 0.00	28.60 2.20 0.00	29.13 2.23 0.00	28.16 2.20 0.00	25.99 2.03 0.00
SHOREHAM_IC_1 23715	28.92 3.40 0.05	33.06 3.68 0.04	31.96 3.64 -0.16	30.66 3.65 -0.54	48.03 3.48 -18.12	41.33 3.53 -12.81	28.73 3.31 -1.06	39.78 3.77 -9.93	39.12 4.28 -6.43	36.15 4.52 0.11	50.99 5.34 -10.37	159.35 5.39 -117.29	52.44 6.16 -1.75	173.15 4.49 -134.50	137.16 6.52 -76.77	188.21 13.57 -73.53	61.12 3.64 -27.97	78.12 3.06 -50.98	43.81 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.11 3.13 -1.08	38.05 3.44 -8.65	40.42 3.19 -13.26
SHOREHAM_IC_2 23716	28.92 3.40 0.05	33.06 3.68 0.04	31.96 3.64 -0.16	30.66 3.65 -0.54	48.03 3.48 -18.12	41.33 3.53 -12.81	28.73 3.31 -1.06	39.78 3.77 -9.93	39.12 4.28 -6.43	36.15 4.52 0.11	50.99 5.34 -10.37	159.35 5.39 -117.29	52.44 6.16 -1.75	173.15 4.49 -134.50	137.16 6.52 -76.77	188.21 13.57 -73.53	61.12 3.64 -27.97	78.12 3.06 -50.98	43.81 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.11 3.13 -1.08	38.05 3.44 -8.65	40.42 3.19 -13.26
SISSONVILLE___ 23735	24.57 -1.01 0.00	28.19 -1.24 0.00	26.99 -1.17 0.00	25.35 -1.13 0.00	25.40 -1.04 0.00	23.91 -1.09 0.00	23.36 -1.00 0.00	25.08 -1.00 0.00	27.23 -1.19 0.00	30.32 -1.43 0.00	33.71 -1.57 0.00	35.17 -1.51 0.00	42.77 -1.77 0.00	32.82 -1.35 0.00	51.70 -2.17 0.00	97.11 -4.00 0.00	28.39 -1.12 0.00	23.18 -0.90 0.00	22.65 -0.84 0.00	24.28 -0.74 0.00	25.65 -0.76 0.00	26.12 -0.79 0.00	25.14 -0.82 0.00	23.15 -0.80 0.00
SITHE_IND_GS1 24169	24.82 -0.75 0.00	28.58 -0.85 0.00	27.34 -0.82 0.00	25.70 -0.77 0.00	25.69 -0.75 0.00	24.31 -0.69 0.00	23.69 -0.68 0.00	25.37 -0.71 0.00	27.61 -0.82 -0.02	30.96 -0.88 -0.10	34.33 -1.03 -0.09	35.65 -1.05 -0.02	43.30 -1.30 -0.05	33.22 -0.99 -0.03	52.53 -1.60 -0.25	98.80 -3.09 -0.79	28.66 -0.85 0.00	23.41 -0.67 0.00	22.85 -0.64 0.00	24.30 -0.71 0.00	25.63 -0.78 0.00	26.12 -0.79 0.00	25.19 -0.77 0.00	23.25 -0.71 0.00
SITHE_IND_GS2 24170	24.82 -0.75 0.00	28.58 -0.85 0.00	27.34 -0.82 0.00	25.70 -0.77 0.00	25.69 -0.75 0.00	24.31 -0.69 0.00	23.69 -0.68 0.00	25.37 -0.71 0.00	27.61 -0.82 -0.02	30.96 -0.88 -0.10	34.33 -1.03 -0.09	35.65 -1.05 -0.02	43.30 -1.30 -0.05	33.22 -0.99 -0.03	52.53 -1.60 -0.25	98.80 -3.09 -0.79	28.66 -0.85 0.00	23.41 -0.67 0.00	22.85 -0.64 0.00	24.30 -0.71 0.00	25.63 -0.78 0.00	26.12 -0.79 0.00	25.19 -0.77 0.00	23.25 -0.71 0.00
SITHE_IND_GS3 24171	24.82 -0.75 0.00	28.58 -0.85 0.00	27.34 -0.82 0.00	25.70 -0.77 0.00	25.69 -0.75 0.00	24.31 -0.69 0.00	23.69 -0.68 0.00	25.37 -0.71 0.00	27.61 -0.82 -0.02	30.96 -0.88 -0.10	34.33 -1.03 -0.09	35.65 -1.05 -0.02	43.30 -1.30 -0.05	33.22 -0.99 -0.03	52.53 -1.60 -0.25	98.80 -3.09 -0.79	28.66 -0.85 0.00	23.41 -0.67 0.00	22.85 -0.64 0.00	24.30 -0.71 0.00	25.63 -0.78 0.00	26.12 -0.79 0.00	25.19 -0.77 0.00	23.25 -0.71 0.00
SITHE_IND_GS4 24172	24.82 -0.75 0.00	28.58 -0.85 0.00	27.34 -0.82 0.00	25.70 -0.77 0.00	25.69 -0.75 0.00	24.31 -0.69 0.00	23.69 -0.68 0.00	25.37 -0.71 0.00	27.61 -0.82 -0.02	30.96 -0.88 -0.10	34.33 -1.03 -0.09	35.65 -1.05 -0.02	43.30 -1.30 -0.05	33.22 -0.99 -0.03	52.53 -1.60 -0.25	98.80 -3.09 -0.79	28.66 -0.85 0.00	23.41 -0.67 0.00	22.85 -0.64 0.00	24.30 -0.71 0.00	25.63 -0.78 0.00	26.12 -0.79 0.00	25.19 -0.77 0.00	23.25 -0.71 0.00
SITHE___BATAVIA 24024	24.98 -0.59 0.00	28.91 -0.51 0.00	27.72 -0.44 0.00	26.04 -0.44 0.00	26.12 -0.32 0.00	24.74 -0.26 0.00	23.82 -0.54 0.00	25.61 -0.47 0.00	25.78 -1.18 1.46	22.78 -1.23 7.74	27.20 -1.30 6.78	33.71 -1.41 1.56	38.68 -1.78 4.08	30.45 -1.24 2.48	32.00 -2.13 19.73	35.34 -4.96 60.81	28.53 -0.98 0.00	23.52 -0.55 0.00	23.10 -0.39 0.00	24.51 -0.50 0.00	25.44 -0.97 0.00	26.09 -0.81 0.00	25.24 -0.72 0.00	23.50 -0.46 0.00
SITHE___INDEPEND 23800	24.82 -0.75 0.00	28.58 -0.85 0.00	27.34 -0.82 0.00	25.70 -0.77 0.00	25.69 -0.75 0.00	24.31 -0.69 0.00	23.69 -0.68 0.00	25.37 -0.71 0.00	27.61 -0.82 -0.02	30.96 -0.88 -0.10	34.33 -1.03 -0.09	35.65 -1.05 -0.02	43.30 -1.30 -0.05	33.22 -0.99 -0.03	52.53 -1.60 -0.25	98.80 -3.09 -0.79	28.66 -0.85 0.00	23.41 -0.67 0.00	22.85 -0.64 0.00	24.30 -0.71 0.00	25.63 -0.78 0.00	26.12 -0.79 0.00	25.19 -0.77 0.00	23.25 -0.71 0.00
SITHE___MASSENA 23902	24.52 -1.05 0.00	28.18 -1.25 0.00	27.02 -1.14 0.00	25.38 -1.09 0.00	25.39 -1.05 0.00	23.91 -1.09 0.00	23.34 -1.03 0.00	24.97 -1.11 0.00	27.12 -1.29 0.00	30.22 -1.53 0.00	33.56 -1.71 0.00	34.95 -1.73 0.00	42.51 -2.04 0.00	32.64 -1.53 0.00	51.42 -2.45 0.00	96.69 -4.42 0.00	28.26 -1.26 0.00	23.04 -1.03 0.00	22.50 -0.99 0.00	24.02 -0.99 0.00	25.39 -1.02 0.00	25.87 -1.03 0.00	24.94 -1.02 0.00	23.01 -0.95 0.00

SITHE___OGDNSBRG 24021	24.79 -0.78 0.00	28.45 -0.98 0.00	27.26 -0.91 0.00	25.59 -0.88 0.00	25.62 -0.82 0.00	24.11 -0.89 0.00	23.56 -0.80 0.00	25.29 -0.80 0.00	27.51 -0.91 0.00	30.68 -1.07 0.00	34.09 -1.18 0.00	35.54 -1.15 0.00	43.20 -1.34 0.00	33.15 -1.02 0.00	52.19 -1.68 0.00	98.13 -2.98 0.00	28.70 -0.82 0.00	23.43 -0.64 0.00	22.90 -0.59 0.00	24.47 -0.55 0.00	25.85 -0.55 0.00	26.31 -0.59 0.00	25.33 -0.63 0.00	23.32 -0.64 0.00
SITHE___STERLING 23777	26.15 0.57 0.00	30.06 0.64 0.00	28.71 0.55 0.00	26.97 0.50 0.00	26.93 0.50 0.00	25.49 0.49 0.00	24.83 0.47 0.00	26.69 0.61 0.00	29.12 0.70 0.00	32.63 0.88 0.00	36.29 1.02 0.00	37.80 1.12 0.00	45.88 1.34 0.00	35.17 1.00 0.00	55.39 1.52 0.00	103.85 2.75 0.00	30.35 0.83 0.00	24.78 0.71 0.00	24.19 0.70 0.00	25.73 0.72 0.00	27.13 0.72 0.00	27.63 0.73 0.00	26.61 0.66 0.00	24.52 0.56 0.00
SOUTH CAIRO___GT 23612	28.12 2.54 0.00	32.33 2.91 0.00	30.87 2.71 0.00	28.99 2.52 0.00	28.89 2.45 0.00	27.36 2.36 0.00	26.70 2.33 0.00	28.64 2.55 0.00	31.35 2.94 0.01	34.95 3.31 0.10	38.96 3.78 0.09	40.55 3.89 0.02	49.18 4.69 0.06	37.69 3.55 0.03	59.26 5.66 0.26	110.65 10.36 0.82	32.38 2.87 0.00	26.36 2.28 0.00	25.67 2.18 0.00	27.33 2.32 0.00	28.91 2.50 0.00	29.40 2.49 0.00	28.33 2.37 0.00	26.09 2.13 0.00
SOUTH HAMPTN___IC 23720	30.46 4.94 0.05	34.77 5.39 0.04	33.47 5.14 -0.16	31.98 4.97 -0.53	49.33 4.78 -18.12	42.53 4.72 -12.81	29.92 4.50 -1.06	41.21 5.19 -9.93	40.93 6.09 -6.42	38.61 6.97 0.11	53.89 8.24 -10.37	162.52 8.55 -117.29	56.32 10.03 -1.75	176.11 7.44 -134.50	141.94 11.31 -76.77	197.11 22.47 -73.53	63.77 6.29 -27.97	80.27 5.21 -50.98	45.87 4.76 -17.62	67.01 5.19 -36.81	66.07 5.54 -34.12	33.30 5.32 -1.08	40.07 5.47 -8.65	42.16 4.94 -13.26
SOUTHOLD___IC 23719	31.19 5.67 0.05	35.56 6.18 0.04	34.17 5.85 -0.16	32.61 5.61 -0.54	49.96 5.40 -18.12	43.13 5.32 -12.81	30.51 5.09 -1.06	41.90 5.88 -9.93	41.77 6.92 -6.42	39.67 8.03 0.11	55.09 9.44 -10.37	163.91 9.94 -117.29	58.15 11.87 -1.75	177.52 8.85 -134.50	144.22 13.58 -76.77	201.38 26.75 -73.53	65.03 7.55 -27.97	81.31 6.25 -50.98	46.88 5.77 -17.62	68.08 6.26 -36.81	67.22 6.69 -34.12	34.39 6.41 -1.08	41.02 6.42 -8.65	43.04 5.82 -13.26
ST LAWRENCE___ 23600	24.45 -1.13 0.00	28.09 -1.33 0.00	26.95 -1.22 0.00	25.31 -1.16 0.00	25.31 -1.13 0.00	23.84 -1.17 0.00	23.26 -1.10 0.00	24.87 -1.22 0.00	27.01 -1.41 0.00	30.10 -1.66 0.00	33.41 -1.86 0.00	34.79 -1.89 0.00	42.32 -2.23 0.00	32.51 -1.67 0.00	51.21 -2.66 0.00	96.29 -4.82 0.00	28.14 -1.38 0.00	22.95 -1.13 0.00	22.40 -1.09 0.00	23.90 -1.11 0.00	25.26 -1.15 0.00	25.74 -1.17 0.00	24.83 -1.13 0.00	22.92 -1.04 0.00
STATION 5_MISC_HYD 23604	24.98 -0.59 0.00	28.88 -0.54 0.00	27.67 -0.50 0.00	25.98 -0.49 0.00	26.02 -0.42 0.00	24.63 -0.37 0.00	23.69 -0.67 0.00	25.37 -0.71 0.00	25.74 -1.13 1.55	22.42 -1.12 8.21	26.90 -1.17 7.18	33.86 -1.17 1.65	38.73 -1.49 4.33	30.44 -1.10 2.63	31.04 -1.91 20.92	32.50 -3.64 64.97	28.79 -0.72 0.00	23.69 -0.39 0.00	23.26 -0.23 0.00	24.65 -0.36 0.00	25.69 -0.72 0.00	26.27 -0.63 0.00	25.37 -0.59 0.00	23.51 -0.44 0.00
STEEL___WIND 323596	24.74 -0.84 0.00	28.63 -0.79 0.00	27.42 -0.75 0.00	25.73 -0.74 0.00	25.82 -0.62 0.00	24.51 -0.49 0.00	23.64 -0.73 0.00	25.38 -0.70 0.00	25.72 -1.37 1.33	23.15 -1.54 7.06	27.43 -1.67 6.18	33.37 -1.90 1.42	38.37 -2.45 3.72	30.14 -1.77 2.26	32.96 -2.92 17.99	39.60 -5.58 55.93	28.27 -1.24 0.00	23.31 -0.77 0.00	22.92 -0.56 0.00	24.38 -0.64 0.00	25.30 -1.11 0.00	25.95 -0.95 0.00	25.19 -0.77 0.00	23.46 -0.50 0.00
STEBEN_REC_LFGE 323667	25.68 0.11 0.00	29.72 0.30 0.00	28.34 0.18 0.00	26.63 0.16 0.00	26.70 0.26 0.00	25.41 0.40 0.00	24.65 0.28 0.00	26.55 0.46 0.00	28.63 0.24 0.03	32.00 0.40 0.14	35.68 0.53 0.12	37.02 0.37 0.03	44.78 0.31 0.08	34.34 0.22 0.05	53.66 0.16 0.36	99.98 0.01 1.14	29.70 0.18 0.00	24.39 0.31 0.00	23.95 0.46 0.00	25.47 0.46 0.00	26.62 0.21 0.00	27.26 0.36 0.00	26.38 0.42 0.00	24.42 0.46 0.00
STONY___BROOK 24151	29.12 3.60 0.05	33.40 4.01 0.04	32.16 3.83 -0.17	30.72 3.70 -0.54	48.09 3.54 -18.12	41.31 3.50 -12.81	28.81 3.38 -1.07	39.84 3.83 -9.93	39.25 4.40 -6.43	36.48 4.84 0.11	51.03 5.38 -10.37	159.42 5.45 -117.29	52.76 6.47 -1.75	173.33 4.66 -134.50	138.02 7.38 -76.77	189.00 14.37 -73.53	61.16 3.68 -27.97	78.09 3.03 -50.98	43.79 2.68 -17.62	64.78 2.96 -36.81	63.67 3.14 -34.12	31.08 3.10 -1.08	38.20 3.59 -8.65	40.59 3.38 -13.26
STURGEON_POOL_HYD 23609	28.09 2.52 0.00	32.14 2.72 0.00	30.65 2.48 0.00	28.76 2.29 0.00	28.65 2.21 0.00	27.16 2.16 0.00	26.49 2.13 0.00	28.48 2.40 0.00	31.23 2.82 0.02	34.96 3.32 0.11	39.00 3.82 0.10	40.68 4.02 0.02	49.42 4.93 0.06	37.95 3.81 0.03	59.66 6.07 0.28	111.07 10.83 0.87	32.41 2.90 0.00	26.37 2.29 0.00	25.59 2.10 0.00	27.21 2.20 0.00	28.80 2.39 0.00	29.30 2.40 0.00	28.31 2.35 0.00	26.11 2.15 0.00
SYNERGY___BIOGAS 323694	24.98 -0.59 0.00	28.91 -0.51 0.00	27.72 -0.44 0.00	26.04 -0.44 0.00	26.12 -0.32 0.00	24.74 -0.26 0.00	23.82 -0.54 0.00	25.61 -0.47 0.00	25.78 -1.18 1.46	22.78 -1.23 7.74	27.20 -1.30 6.78	33.71 -1.41 1.56	38.68 -1.78 4.08	30.45 -1.24 2.48	32.00 -2.13 19.73	35.34 -4.96 60.81	28.53 -0.98 0.00	23.52 -0.55 0.00	23.10 -0.39 0.00	24.51 -0.50 0.00	25.44 -0.97 0.00	26.09 -0.81 0.00	25.24 -0.72 0.00	23.50 -0.46 0.00
SYRACUSE___ENERGY_ST1 323597	25.48 -0.10 0.00	29.34 -0.08 0.00	28.04 -0.12 0.00	26.35 -0.12 0.00	26.33 -0.11 0.00	24.94 -0.06 0.00	24.28 -0.08 0.00	26.04 -0.05 0.00	28.37 -0.08 -0.03	31.89 -0.03 -0.17	35.39 -0.03 -0.15	36.70 -0.02 -0.03	44.59 -0.04 -0.09	34.19 -0.04 -0.05	54.19 -0.11 -0.43	102.16 -0.28 -1.33	29.47 -0.04 0.00	24.08 0.00 0.00	23.51 0.02 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.86 -0.04 0.00	25.89 -0.07 0.00	23.88 -0.08 0.00
SYRACUSE___ENERGY_ST2 323598	25.48 -0.10 0.00	29.34 -0.08 0.00	28.04 -0.12 0.00	26.35 -0.12 0.00	26.33 -0.11 0.00	24.94 -0.06 0.00	24.28 -0.08 0.00	26.04 -0.05 0.00	28.37 -0.08 -0.03	31.89 -0.03 -0.17	35.39 -0.03 -0.15	36.70 -0.02 -0.03	44.59 -0.04 -0.09	34.19 -0.04 -0.05	54.19 -0.11 -0.43	102.16 -0.28 -1.33	29.47 -0.04 0.00	24.08 0.00 0.00	23.51 0.02 0.00	25.00 -0.01 0.00	26.36 -0.05 0.00	26.86 -0.04 0.00	25.89 -0.07 0.00	23.88 -0.08 0.00
SYRACUSE___POWER 24017	25.55 -0.03 0.00	29.40 -0.02 0.00	28.09 -0.07 0.00	26.40 -0.07 0.00	26.38 -0.06 0.00	24.98 -0.03 0.00	24.33 -0.04 0.00	26.10 0.01 0.00	28.41 -0.03 -0.01	31.85 0.00 -0.09	35.37 0.01 -0.08	36.76 0.06 -0.02	44.65 0.06 -0.05	34.24 0.04 -0.03	54.12 0.01 -0.24	101.78 -0.08 -0.75	29.51 0.00 0.00	24.12 0.04 0.00	23.54 0.04 0.00	25.03 0.01 0.00	26.39 -0.02 0.00	26.89 -0.01 0.00	25.93 -0.03 0.00	23.94 -0.02 0.00

TRIGEN___CC 323695	28.91 3.14 -0.19	34.26 3.56 -1.28	32.75 3.32 -1.27	32.27 3.10 -2.70	47.53 2.97 -18.12	40.70 2.89 -12.81	29.14 2.87 -1.91	39.72 3.14 -10.49	39.40 3.61 -7.37	35.74 4.09 0.11	50.22 4.57 -10.37	158.65 4.68 -117.29	51.89 5.60 -1.75	173.14 4.48 -134.50	137.52 6.88 -76.77	187.64 13.01 -73.53	61.03 3.55 -27.97	77.94 2.89 -50.98	43.76 2.65 -17.62	64.75 2.93 -36.81	63.68 3.14 -34.12	31.04 3.06 -1.08	37.79 3.19 -8.65	40.21 2.99 -13.26
UNION___PROCESSING_DRP 323587	24.87 -0.71 0.00	28.76 -0.66 0.00	27.55 -0.61 0.00	25.88 -0.59 0.00	25.92 -0.52 0.00	24.53 -0.47 0.00	23.60 -0.76 0.00	25.27 -0.81 0.00	25.62 -1.24 1.55	22.27 -1.27 8.21	26.72 -1.37 7.19	33.68 -1.35 1.65	38.51 -1.71 4.33	30.27 -1.27 2.63	30.75 -2.19 20.93	31.94 -4.16 65.01	28.64 -0.88 0.00	23.56 -0.51 0.00	23.14 -0.35 0.00	24.51 -0.50 0.00	25.54 -0.86 0.00	26.12 -0.78 0.00	25.24 -0.72 0.00	23.40 -0.56 0.00
UPPER HUDSON___HYD 24058	28.04 2.46 0.00	32.26 2.84 0.00	30.75 2.59 0.00	28.88 2.41 0.00	28.82 2.38 0.00	27.26 2.26 0.00	26.61 2.24 0.00	28.46 2.37 0.00	31.22 2.81 0.00	34.91 3.16 0.00	38.59 3.31 0.00	40.04 3.36 0.00	48.45 3.90 0.00	36.98 2.81 0.00	58.23 4.36 0.00	109.25 8.14 0.00	31.84 2.33 0.00	25.98 1.90 0.00	25.72 2.23 0.00	27.55 2.53 0.00	29.22 2.81 0.00	29.69 2.79 0.00	28.50 2.54 0.00	26.22 2.26 0.00
UPPER RAQUET___HYD 24056	24.57 -1.01 0.00	28.19 -1.24 0.00	26.99 -1.17 0.00	25.35 -1.13 0.00	25.40 -1.04 0.00	23.91 -1.09 0.00	23.36 -1.00 0.00	25.08 -1.00 0.00	27.23 -1.19 0.00	30.32 -1.43 0.00	33.71 -1.57 0.00	35.17 -1.51 0.00	42.77 -1.77 0.00	32.82 -1.35 0.00	51.70 -2.17 0.00	97.11 -4.00 0.00	28.39 -1.12 0.00	23.18 -0.90 0.00	22.65 -0.84 0.00	24.28 -0.74 0.00	25.65 -0.76 0.00	26.12 -0.79 0.00	25.14 -0.82 0.00	23.15 -0.80 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.49 1.91 0.00	31.59 2.17 0.00	30.17 2.01 0.00	28.38 1.91 0.00	28.35 1.91 0.00	26.84 1.84 0.00	26.13 1.77 0.00	28.09 2.00 0.00	30.62 2.27 0.06	34.16 2.74 0.33	38.16 3.17 0.29	39.92 3.30 0.06	48.33 3.95 0.17	37.04 2.98 0.10	57.64 4.61 0.83	107.06 8.55 2.59	31.98 2.46 0.00	26.12 2.05 0.00	25.48 1.99 0.00	27.08 2.07 0.00	28.60 2.19 0.00	29.10 2.20 0.00	28.03 2.07 0.00	25.79 1.83 0.00
VISCHER___FERRY HYD 24020	27.38 1.80 0.00	31.55 2.12 0.00	30.16 2.00 0.00	28.36 1.89 0.00	28.30 1.86 0.00	26.77 1.77 0.00	26.11 1.75 0.00	27.85 1.76 0.00	30.43 2.01 0.00	33.99 2.24 0.00	37.77 2.49 0.00	39.14 2.46 0.00	47.45 2.91 0.00	36.37 2.20 0.00	57.47 3.60 0.00	108.03 6.93 0.00	31.47 1.95 0.00	25.62 1.55 0.00	25.09 1.60 0.00	26.77 1.76 0.00	28.31 1.90 0.00	28.79 1.89 0.00	27.72 1.76 0.00	25.57 1.61 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.60 3.02 0.00	32.69 3.27 0.00	31.18 3.01 0.00	29.28 2.80 0.00	29.18 2.74 0.00	27.69 2.69 0.00	27.04 2.67 0.00	29.06 2.97 0.00	31.87 3.47 0.02	35.66 4.02 0.11	39.68 4.50 0.10	41.30 4.64 0.02	50.04 5.55 0.06	38.39 4.25 0.03	60.37 6.78 0.28	112.80 12.57 0.88	32.99 3.47 0.00	26.87 2.79 0.00	26.07 2.58 0.00	27.72 2.71 0.00	29.33 2.93 0.00	29.91 3.00 0.00	28.99 3.02 0.00	26.80 2.84 0.00
WADING RIVER_IC_1 23522	28.85 3.33 0.05	33.02 3.65 0.04	31.97 3.65 -0.16	30.69 3.68 -0.53	48.06 3.51 -18.12	41.38 3.57 -12.81	28.76 3.34 -1.06	39.82 3.80 -9.93	39.14 4.30 -6.42	36.15 4.52 0.11	51.05 5.40 -10.37	159.42 5.46 -117.29	52.48 6.20 -1.75	173.16 4.49 -134.50	137.05 6.41 -76.77	188.13 13.49 -73.53	61.13 3.65 -27.97	78.13 3.07 -50.98	43.82 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.10 3.12 -1.08	38.03 3.42 -8.65	40.39 3.18 -13.26
WADING RIVER_IC_2 23547	28.85 3.33 0.05	33.02 3.65 0.04	31.97 3.65 -0.16	30.69 3.68 -0.53	48.06 3.51 -18.12	41.38 3.57 -12.81	28.76 3.34 -1.06	39.82 3.80 -9.93	39.14 4.30 -6.42	36.15 4.52 0.11	51.05 5.40 -10.37	159.42 5.46 -117.29	52.48 6.20 -1.75	173.16 4.49 -134.50	137.05 6.41 -76.77	188.13 13.49 -73.53	61.13 3.65 -27.97	78.13 3.07 -50.98	43.82 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.10 3.12 -1.08	38.03 3.42 -8.65	40.39 3.18 -13.26
WADING RIVER_IC_3 23601	28.85 3.33 0.05	33.02 3.65 0.04	31.97 3.65 -0.16	30.69 3.68 -0.53	48.06 3.51 -18.12	41.38 3.57 -12.81	28.76 3.34 -1.06	39.82 3.80 -9.93	39.14 4.30 -6.42	36.15 4.52 0.11	51.05 5.40 -10.37	159.42 5.46 -117.29	52.48 6.20 -1.75	173.16 4.49 -134.50	137.05 6.41 -76.77	188.13 13.49 -73.53	61.13 3.65 -27.97	78.13 3.07 -50.98	43.82 2.71 -17.62	64.84 3.02 -36.81	63.77 3.24 -34.12	31.10 3.12 -1.08	38.03 3.42 -8.65	40.39 3.18 -13.26
WALDEN___HYDRO 24148	28.29 2.71 0.00	32.38 2.96 0.00	30.87 2.71 0.00	28.96 2.49 0.00	28.86 2.42 0.00	27.35 2.35 0.00	26.69 2.32 0.00	28.68 2.60 0.00	31.46 3.06 0.02	35.22 3.58 0.11	39.27 4.09 0.10	40.92 4.26 0.02	49.70 5.21 0.06	38.18 4.04 0.03	60.08 6.50 0.28	112.33 12.10 0.88	32.87 3.35 0.00	26.75 2.68 0.00	25.98 2.49 0.00	27.57 2.56 0.00	29.13 2.72 0.00	29.67 2.77 0.00	28.68 2.72 0.00	26.50 2.54 0.00
WARRENSBURG___ 23737	28.04 2.46 0.00	32.26 2.84 0.00	30.75 2.59 0.00	28.88 2.41 0.00	28.82 2.38 0.00	27.26 2.26 0.00	26.61 2.24 0.00	28.46 2.37 0.00	31.22 2.81 0.00	34.91 3.16 0.00	38.59 3.31 0.00	40.04 3.36 0.00	48.45 3.90 0.00	36.98 2.81 0.00	58.23 4.36 0.00	109.25 8.14 0.00	31.84 2.33 0.00	25.98 1.90 0.00	25.72 2.23 0.00	27.55 2.53 0.00	29.22 2.81 0.00	29.69 2.79 0.00	28.50 2.54 0.00	26.22 2.26 0.00
WATERSIDE___6 8 9 23538	-7.49 3.09 36.16	32.59 3.29 0.13	31.21 3.05 0.00	29.32 2.85 0.00	29.24 2.80 0.00	27.76 2.76 0.00	27.09 2.72 0.00	29.13 3.04 0.00	31.91 3.51 0.02	35.40 4.00 0.35	39.28 4.45 0.44	34.67 4.61 6.61	39.26 5.45 10.73	34.55 4.20 3.83	-72.59 6.64 133.10	112.52 12.29 0.88	32.95 3.43 0.00	26.84 2.77 0.00	26.02 2.53 0.00	27.66 2.65 0.00	29.28 2.87 0.00	29.86 2.96 0.00	26.72 3.04 2.29	21.76 2.88 5.08
WDELAWARE___HYD 323627	27.60 2.03 0.00	31.61 2.19 0.00	30.16 2.00 0.00	28.31 1.84 0.00	28.24 1.80 0.00	26.77 1.77 0.00	26.10 1.73 0.00	28.06 1.98 0.00	30.73 2.34 0.02	34.37 2.74 0.12	38.48 3.31 0.10	40.18 3.53 0.02	48.83 4.35 0.06	37.51 3.38 0.04	58.95 5.38 0.30	110.06 9.88 0.93	32.22 2.70 0.00	26.24 2.16 0.00	25.48 1.99 0.00	27.10 2.09 0.00	28.63 2.23 0.00	29.13 2.23 0.00	28.14 2.18 0.00	25.97 2.01 0.00
WEST BABYLON___IC 23714	29.38 3.81 0.00	33.99 4.31 -0.25	32.60 4.03 -0.41	31.27 3.78 -1.02	48.19 3.63 -18.12	41.34 3.53 -12.81	29.07 3.46 -1.25	40.00 3.85 -10.06	39.51 4.45 -6.64	36.67 5.03 0.11	51.29 5.64 -10.37	159.76 5.79 -117.29	53.18 6.89 -1.75	174.00 5.33 -134.50	138.65 8.01 -76.77	189.94 15.31 -73.53	61.79 4.30 -27.97	78.56 3.50 -50.98	44.22 3.12 -17.62	65.27 3.45 -36.81	64.22 3.68 -34.12	31.57 3.59 -1.08	38.40 3.79 -8.65	40.76 3.54 -13.26

WEST CANADA___HYD 24049	25.83 0.26 0.00	29.72 0.30 0.00	28.45 0.28 0.00	26.74 0.27 0.00	26.70 0.26 0.00	25.26 0.26 0.00	24.61 0.24 0.00	26.36 0.27 0.00	28.75 0.32 0.00	32.13 0.38 0.00	35.70 0.42 0.00	37.12 0.44 0.00	45.08 0.53 0.00	34.55 0.38 0.00	54.46 0.59 0.00	102.22 1.11 0.00	29.84 0.33 0.00	24.33 0.26 0.00	23.75 0.26 0.00	25.29 0.27 0.00	26.70 0.29 0.00	27.19 0.29 0.00	26.23 0.26 0.00	24.20 0.24 0.00
WESTERN_NY_WIND 24143	24.96 -0.61 0.00	28.89 -0.54 0.00	27.70 -0.47 0.00	26.01 -0.46 0.00	26.10 -0.34 0.00	24.73 -0.28 0.00	23.80 -0.56 0.00	25.60 -0.49 0.00	25.75 -1.21 1.46	22.77 -1.26 7.72	27.17 -1.35 6.76	33.67 -1.46 1.55	38.64 -1.83 4.07	30.41 -1.28 2.48	31.99 -2.19 19.68	35.40 -5.07 60.64	28.49 -1.03 0.00	23.49 -0.59 0.00	23.07 -0.42 0.00	24.48 -0.53 0.00	25.40 -1.01 0.00	26.06 -0.85 0.00	25.21 -0.75 0.00	23.48 -0.48 0.00
WESTOVER___LESR 323668	25.99 0.41 0.00	30.01 0.58 0.00	28.68 0.51 0.00	26.97 0.50 0.00	26.95 0.51 0.00	25.57 0.57 0.00	24.86 0.50 0.00	26.68 0.60 0.00	28.85 0.57 0.15	31.64 0.65 0.77	35.39 0.78 0.67	37.26 0.73 0.15	44.94 0.80 0.40	34.48 0.56 0.25	52.79 0.88 1.95	96.44 1.41 6.08	29.94 0.42 0.00	24.50 0.42 0.00	23.96 0.47 0.00	25.49 0.48 0.00	26.83 0.42 0.00	27.36 0.46 0.00	26.46 0.50 0.00	24.43 0.47 0.00
WETHRSFD_WT_PWR 323626	24.86 -0.71 0.00	28.77 -0.66 0.00	27.43 -0.73 0.00	25.72 -0.75 0.00	25.81 -0.63 0.00	24.58 -0.42 0.00	23.76 -0.60 0.00	25.54 -0.54 0.00	27.59 -1.06 -0.24	31.86 -1.15 -1.26	35.11 -1.27 -1.10	35.43 -1.50 -0.25	43.25 -1.96 -0.67	33.12 -1.45 -0.40	54.65 -2.44 -3.21	106.28 -4.80 -9.97	28.44 -1.07 0.00	23.39 -0.69 0.00	22.97 -0.52 0.00	24.46 -0.55 0.00	25.40 -1.00 0.00	26.08 -0.82 0.00	25.32 -0.64 0.00	23.56 -0.40 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.26 2.69 0.00	32.35 2.93 0.00	30.85 2.69 0.00	28.95 2.48 0.00	28.85 2.41 0.00	27.36 2.36 0.00	26.71 2.34 0.00	28.70 2.62 0.00	31.46 3.06 0.02	35.19 3.55 0.11	39.18 4.00 0.10	40.79 4.13 0.02	49.52 5.03 0.06	38.02 3.88 0.03	59.79 6.20 0.29	111.71 11.50 0.90	32.70 3.18 0.00	26.63 2.56 0.00	25.85 2.36 0.00	27.48 2.47 0.00	29.07 2.66 0.00	29.61 2.71 0.00	28.68 2.72 0.00	26.48 2.52 0.00
YORK___WARBASSE 23770	209.36 3.25 -180.53	33.52 3.46 -0.64	31.36 3.20 0.00	29.44 2.97 0.00	29.36 2.92 0.00	27.87 2.86 0.00	27.19 2.83 0.00	29.24 3.15 0.00	32.05 3.65 0.02	37.00 4.20 -1.06	41.54 4.67 -1.60	73.79 4.86 -32.25	102.49 5.77 -52.17	57.16 4.45 -18.54	710.81 7.04 -649.89	113.21 12.98 0.88	33.14 3.62 0.00	26.99 2.91 0.00	26.16 2.67 0.00	27.80 2.79 0.00	29.43 3.02 0.00	30.03 3.13 0.00	40.38 3.22 -11.20	51.84 3.04 -24.84