

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/15/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.03	23.61	22.09	21.83	21.28	25.13	26.24	25.50	24.12	25.50	30.40	42.17	32.08	33.85	37.81	39.49	32.20	33.72	30.90	32.04	33.33	30.28	31.32	29.92
24138	2.31	2.41	2.14	2.07	2.02	2.49	2.60	2.52	2.45	2.68	3.32	4.51	3.37	3.50	3.92	4.23	3.53	3.59	3.30	3.37	3.40	3.00	3.18	3.10
	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
74TH STREET_GT_1	22.05	23.64	22.12	21.85	21.30	25.15	26.26	25.52	24.12	25.49	30.37	42.12	32.04	33.81	37.75	39.43	32.14	33.67	30.87	32.02	33.32	30.30	31.33	29.96
24260	2.33	2.44	2.17	2.09	2.04	2.52	2.63	2.54	2.45	2.67	3.29	4.47	3.34	3.46	3.87	4.16	3.48	3.54	3.27	3.36	3.39	3.01	3.19	3.14
	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
74TH STREET_GT_2	22.05	23.64	22.12	21.85	21.30	25.15	26.26	25.52	24.12	25.49	30.37	42.12	32.04	33.81	37.75	39.43	32.14	33.67	30.87	32.02	33.32	30.30	31.33	29.96
24261	2.33	2.44	2.17	2.09	2.04	2.52	2.63	2.54	2.45	2.67	3.29	4.47	3.34	3.46	3.87	4.16	3.48	3.54	3.27	3.36	3.39	3.01	3.19	3.14
	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 HUDSON___FALLS	21.66	23.31	21.88	21.71	21.16	24.95	26.05	25.29	23.97	25.43	30.01	41.56	31.70	33.16	36.82	38.56	31.62	33.11	30.63	31.78	33.15	30.18	31.02	29.52
24011	1.94	2.11	1.93	1.95	1.90	2.32	2.41	2.32	2.30	2.61	2.93	3.91	2.99	2.81	2.93	3.29	2.96	2.98	3.03	3.12	3.22	2.89	2.88	2.69
	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	21.96	23.72	22.27	22.13	21.55	25.36	26.40	25.52	24.20	25.70	30.39	42.15	32.05	33.60	37.41	39.13	31.97	33.52	30.90	32.11	33.51	30.51	31.41	30.02
23798	2.24	2.52	2.32	2.36	2.29	2.73	2.76	2.55	2.53	2.88	3.31	4.49	3.34	3.25	3.52	3.86	3.30	3.39	3.31	3.45	3.57	3.22	3.27	3.19
	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	21.66	23.31	21.88	21.71	21.16	24.95	26.05	25.29	23.97	25.43	30.01	41.56	31.70	33.16	36.82	38.56	31.62	33.11	30.63	31.78	33.15	30.18	31.02	29.52
24028	1.94	2.11	1.93	1.95	1.90	2.32	2.41	2.32	2.30	2.61	2.93	3.91	2.99	2.81	2.93	3.29	2.96	2.98	3.03	3.12	3.22	2.89	2.88	2.69
	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	21.35	23.05	21.65	21.48	20.92	24.60	25.60	24.78	23.45	24.85	29.50	40.92	31.14	32.80	36.61	38.26	31.15	32.69	30.01	31.20	32.56	29.61	30.54	29.16
23527	1.63	1.85	1.70	1.72	1.66	1.96	1.96	1.81	1.78	2.03	2.41	3.27	2.43	2.45	2.73	2.99	2.49	2.56	2.41	2.54	2.63	2.33	2.40	2.33
	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	20.41	22.03	20.70	20.52	19.98	23.51	24.53	23.79	22.43	23.72	28.16	39.14	29.80	31.45	35.10	36.66	29.82	31.26	28.64	29.72	31.02	28.20	29.14	27.80
24190	0.69	0.84	0.74	0.75	0.72	0.87	0.90	0.81	0.76	0.90	1.08	1.48	1.10	1.09	1.22	1.40	1.16	1.12	1.05	1.05	1.08	0.91	1.01	0.98
	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	20.41	22.03	20.70	20.52	19.98	23.51	24.53	23.79	22.43	23.72	28.16	39.14	29.80	31.45	35.10	36.66	29.82	31.26	28.64	29.72	31.02	28.20	29.14	27.80
23571	0.69	0.84	0.74	0.75	0.72	0.87	0.90	0.81	0.76	0.90	1.08	1.48	1.10	1.09	1.22	1.40	1.16	1.12	1.05	1.05	1.08	0.91	1.01	0.98
	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	20.41	22.03	20.70	20.52	19.98	23.51	24.53	23.79	22.43	23.72	28.16	39.14	29.80	31.45	35.10	36.66	29.82	31.26	28.64	29.72	31.02	28.20	29.14	27.80
23572	0.69	0.84	0.74	0.75	0.72	0.87	0.90	0.81	0.76	0.90	1.08	1.48	1.10	1.09	1.22	1.40	1.16	1.12	1.05	1.05	1.08	0.91	1.01	0.98
	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	20.41	22.03	20.70	20.52	19.98	23.51	24.53	23.79	22.43	23.72	28.16	39.14	29.80	31.45	35.10	36.66	29.82	31.26	28.64	29.72	31.02	28.20	29.14	27.80
23573	0.69	0.84	0.74	0.75	0.72	0.87	0.90	0.81	0.76	0.90	1.08	1.48	1.10	1.09	1.22	1.40	1.16	1.12	1.05	1.05	1.08	0.91	1.01	0.98
	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	20.41	22.03	20.70	20.52	19.98	23.51	24.53	23.79	22.43	23.72	28.16	39.14	29.80	31.45	35.10	36.66	29.82	31.26	28.64	29.72	31.02	28.20	29.14	27.80
23574	0.69	0.84	0.74	0.75	0.72	0.87	0.90	0.81	0.76	0.90	1.08	1.48	1.10	1.09	1.22	1.40	1.16	1.12	1.05	1.05	1.08	0.91	1.01	0.98
	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	20.74 1.02 0.00	22.37 1.17 0.00	21.01 1.06 0.00	20.83 1.07 0.00	20.29 1.03 0.00	23.89 1.26 0.00	24.95 1.31 0.00	24.21 1.23 0.00	22.86 1.18 0.00	24.18 1.37 0.00	28.71 1.63 0.00	39.93 2.27 0.00	30.42 1.71 0.00	32.08 1.73 0.00	35.82 1.93 0.00	37.44 2.17 0.00	30.46 1.79 0.00	31.90 1.77 0.00	29.22 1.62 0.00	30.30 1.64 0.00	31.62 1.69 0.00	28.74 1.45 0.00	29.65 1.52 0.00	28.27 1.44 0.00
ALCOA_RYNLDS___DRP 24188	18.97 -0.75 0.00	20.43 -0.77 0.00	19.30 -0.65 0.00	19.15 -0.61 0.00	18.63 -0.62 0.00	21.81 -0.82 0.00	22.76 -0.87 0.00	22.17 -0.80 0.00	20.78 -0.90 0.00	21.65 -1.17 0.00	25.78 -1.30 0.00	35.87 -1.79 0.00	27.42 -1.29 0.00	28.98 -1.37 0.00	32.20 -1.68 0.00	33.26 -2.01 0.00	27.06 -1.61 0.00	28.71 -1.43 0.00	26.25 -1.35 0.00	27.33 -1.34 0.00	28.61 -1.32 0.00	26.16 -1.13 0.00	26.98 -1.16 0.00	25.77 -1.05 0.00
ALCOA___DSASP 323711	18.97 -0.75 0.00	20.43 -0.77 0.00	19.30 -0.65 0.00	19.15 -0.61 0.00	18.63 -0.62 0.00	21.81 -0.82 0.00	22.76 -0.87 0.00	22.17 -0.80 0.00	20.78 -0.90 0.00	21.65 -1.17 0.00	25.78 -1.30 0.00	35.87 -1.79 0.00	27.42 -1.29 0.00	28.98 -1.37 0.00	32.20 -1.68 0.00	33.26 -2.01 0.00	27.06 -1.61 0.00	28.71 -1.43 0.00	26.25 -1.35 0.00	27.33 -1.34 0.00	28.61 -1.32 0.00	26.16 -1.13 0.00	26.98 -1.16 0.00	25.77 -1.05 0.00
ALLEGHENY___COGEN 23514	20.06 0.34 0.00	21.41 0.22 0.00	20.28 0.33 0.00	20.03 0.27 0.00	19.48 0.22 0.00	22.63 -0.01 0.00	23.50 -0.13 0.00	22.99 0.02 0.00	21.44 -0.24 0.00	22.51 -0.31 0.00	39.49 -1.37 -13.78	57.25 -1.85 -21.44	35.65 -1.42 -8.36	37.28 -1.36 -8.29	56.68 -1.20 -23.99	43.35 -1.30 -9.38	27.93 -1.27 -0.53	28.23 -1.90 0.00	25.33 -2.27 0.00	26.41 -2.25 0.00	27.39 -2.54 0.00	25.43 -1.86 0.00	27.92 -0.22 0.00	26.69 -0.14 0.00
ALTONA_WT_PWR 323606	19.46 -0.26 0.00	20.94 -0.26 0.00	19.73 -0.22 0.00	19.58 -0.18 0.00	19.08 -0.17 0.00	22.27 -0.36 0.00	23.14 -0.50 0.00	22.46 -0.52 0.00	21.00 -0.67 0.00	21.63 -1.18 0.00	25.59 -1.50 0.00	35.50 -2.16 0.00	27.30 -1.41 0.00	28.96 -1.40 0.00	32.24 -1.64 0.00	33.43 -1.83 0.00	27.20 -1.47 0.00	28.74 -1.39 0.00	26.34 -1.25 0.00	27.41 -1.25 0.00	28.67 -1.26 0.00	26.16 -1.13 0.00	27.24 -0.90 0.00	26.36 -0.46 0.00
AMERICAN_REF_FUEL 24010	18.53 -1.19 0.00	19.81 -1.39 0.00	18.91 -1.04 0.00	18.80 -0.96 0.00	18.41 -0.85 0.00	21.60 -1.03 0.00	22.47 -1.17 0.00	21.90 -1.07 0.00	20.74 -0.94 0.00	21.68 -1.13 0.00	68.29 -1.87 -43.07	83.77 -2.53 -48.65	38.08 -2.10 -11.46	41.68 -2.03 -13.35	68.07 -1.86 -36.04	70.75 -2.12 -37.60	28.42 -1.95 -1.70	28.25 -1.88 0.00	25.89 -1.70 0.00	27.03 -1.63 0.00	28.18 -1.76 0.00	26.16 -1.13 0.00	27.16 -0.98 0.00	25.81 -1.01 0.00
ARTHUR_KILL_GT_1 23520	44.09 2.26 -22.11	42.52 2.37 -18.96	42.17 2.12 -20.09	25.37 2.01 -3.60	21.22 1.95 -0.01	25.60 2.45 -0.52	33.61 2.55 -7.42	25.45 2.46 -0.01	29.13 2.36 -5.09	55.83 2.59 -30.43	43.55 3.21 -13.26	53.91 4.31 -11.95	31.92 3.20 0.00	33.71 3.36 0.00	37.61 3.73 0.00	39.29 4.03 0.00	32.08 3.41 0.00	33.60 3.45 -0.01	30.83 3.22 -0.01	31.99 3.33 0.00	34.11 3.35 -0.83	65.58 2.98 -35.32	49.42 3.12 -18.17	44.42 3.04 -14.56
ARTHUR_KILL_2 23512	44.09 2.26 -22.11	42.52 2.37 -18.96	42.17 2.12 -20.09	25.37 2.01 -3.60	21.22 1.95 -0.01	25.60 2.45 -0.52	33.61 2.55 -7.42	25.45 2.46 -0.01	29.13 2.36 -5.09	55.83 2.59 -30.43	43.55 3.21 -13.26	53.91 4.31 -11.95	31.92 3.20 0.00	33.71 3.36 0.00	37.61 3.73 0.00	39.29 4.03 0.00	32.08 3.41 0.00	33.60 3.45 -0.01	30.83 3.22 -0.01	31.99 3.33 0.00	34.11 3.35 -0.83	65.58 2.98 -35.32	49.42 3.12 -18.17	44.42 3.04 -14.56
ARTHUR_KILL_3 23513	43.78 2.19 -21.86	42.33 2.29 -18.84	42.07 2.02 -20.10	25.31 1.96 -3.59	21.17 1.92 0.00	25.29 2.36 -0.29	33.47 2.47 -7.36	25.36 2.38 0.00	29.05 2.28 -5.09	55.73 2.49 -30.43	43.41 3.07 -13.25	53.76 4.16 -11.94	27.27 3.11 4.55	30.73 3.24 2.86	37.49 3.61 0.00	39.18 3.92 0.00	31.97 3.30 0.00	33.49 3.36 0.00	30.69 3.09 0.00	31.82 3.16 0.00	33.92 3.17 -0.83	47.75 2.79 -17.68	41.35 2.97 -10.25	43.93 2.93 -14.17
ASHOKAN____ 23654	21.82 2.10 0.00	23.41 2.21 0.00	21.89 1.94 0.00	21.63 1.87 0.00	21.07 1.82 0.00	24.88 2.25 0.00	26.06 2.42 0.00	25.42 2.44 0.00	24.13 2.45 0.00	25.62 2.80 0.00	30.60 3.51 0.00	42.54 4.88 0.00	32.53 3.82 0.00	34.41 4.06 0.00	38.48 4.59 0.00	39.98 4.72 0.00	32.47 3.80 0.00	34.14 4.00 0.00	31.26 3.66 0.00	32.35 3.69 0.00	33.71 3.78 0.00	30.59 3.30 0.00	31.46 3.33 0.00	29.81 2.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.24 2.38 -3.14	23.91 2.52 -0.19	22.30 2.24 -0.11	21.96 2.19 -0.01	21.41 2.14 -0.01	25.74 2.59 -0.52	26.60 2.66 -0.30	25.60 2.62 -0.01	24.65 2.47 -0.50	26.52 2.68 -1.03	30.34 3.25 0.00	42.07 4.42 0.00	31.93 3.22 0.00	33.73 3.38 0.00	37.62 3.74 0.00	39.23 3.96 0.00	31.99 3.33 0.00	33.53 3.40 0.00	30.76 3.16 0.00	31.93 3.27 0.00	33.29 3.36 0.00	30.22 2.93 0.00	31.32 3.18 0.00	29.96 3.13 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.34 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.94 0.00	31.32 3.18 0.00	29.96 3.13 0.00
ASTORIA_GT2_1 24094	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT2_2 24095	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT2_3 24096	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00

ASTORIA_GT2_4 24097	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT3_1 24098	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT3_2 24099	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT3_3 24100	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT3_4 24101	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT4_1 24102	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT4_2 24103	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT4_3 24104	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT4_4 24105	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT_1 23523	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00
ASTORIA_GT_10 24110	25.22 2.36 -3.14	23.86 2.47 -0.19	22.25 2.20 -0.11	21.90 2.13 -0.01	21.34 2.08 -0.01	25.70 2.55 -0.52	26.60 2.66 -0.30	25.56 2.58 -0.01	24.65 2.48 -0.50	26.55 2.70 -1.03	30.39 3.30 0.00	42.10 4.44 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.35 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.85 3.25 0.00	31.99 3.33 0.00	33.30 3.37 0.00	30.26 2.98 0.00	31.34 3.20 0.00	30.05 3.16 -0.06
ASTORIA_GT_11 24225	25.22 2.36 -3.14	23.86 2.47 -0.19	22.25 2.20 -0.11	21.90 2.13 -0.01	21.34 2.08 -0.01	25.70 2.55 -0.52	26.60 2.66 -0.30	25.56 2.58 -0.01	24.65 2.48 -0.50	26.55 2.70 -1.03	30.39 3.30 0.00	42.10 4.44 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.35 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.85 3.25 0.00	31.99 3.33 0.00	33.30 3.37 0.00	30.26 2.98 0.00	31.34 3.20 0.00	30.05 3.16 -0.06
ASTORIA_GT_12 24226	25.22 2.36 -3.14	23.86 2.47 -0.19	22.25 2.20 -0.11	21.90 2.13 -0.01	21.34 2.08 -0.01	25.70 2.55 -0.52	26.60 2.66 -0.30	25.56 2.58 -0.01	24.65 2.48 -0.50	26.55 2.70 -1.03	30.39 3.30 0.00	42.10 4.44 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.35 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.85 3.25 0.00	31.99 3.33 0.00	33.30 3.37 0.00	30.26 2.98 0.00	31.34 3.20 0.00	30.05 3.16 -0.06
ASTORIA_GT_13 24227	25.22 2.36 -3.14	23.86 2.47 -0.19	22.25 2.20 -0.11	21.90 2.13 -0.01	21.34 2.08 -0.01	25.70 2.55 -0.52	26.60 2.66 -0.30	25.56 2.58 -0.01	24.65 2.48 -0.50	26.55 2.70 -1.03	30.39 3.30 0.00	42.10 4.44 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.35 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.85 3.25 0.00	31.99 3.33 0.00	33.30 3.37 0.00	30.26 2.98 0.00	31.34 3.20 0.00	30.05 3.16 -0.06
ASTORIA_GT_5 24106	25.25 2.39 -3.14	23.92 2.53 -0.19	22.30 2.25 -0.11	21.97 2.20 -0.01	21.42 2.15 -0.01	25.76 2.61 -0.52	26.61 2.67 -0.30	25.62 2.63 -0.01	24.65 2.48 -0.50	26.53 2.69 -1.03	30.35 3.26 0.00	42.09 4.43 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.64 3.76 0.00	39.25 3.98 0.00	32.01 3.35 0.00	33.54 3.41 0.00	30.77 3.17 0.00	31.94 3.28 0.00	33.30 3.37 0.00	30.23 2.95 0.00	31.34 3.20 0.00	29.97 3.15 0.00

ASTORIA_GT_7 24107	25.25	23.92	22.30	21.97	21.42	25.76	26.61	25.62	24.65	26.53	30.35	42.09	31.95	33.74	37.64	39.25	32.01	33.54	30.77	31.94	33.30	30.23	31.34	29.97
	2.39	2.53	2.25	2.20	2.15	2.61	2.67	2.63	2.48	2.69	3.26	4.43	3.24	3.39	3.76	3.98	3.35	3.41	3.17	3.28	3.37	2.95	3.20	3.15
	-3.14	-0.19	-0.11	-0.01	-0.01	-0.52	-0.30	-0.01	-0.50	-1.03	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
ASTORIA_GT_8 24108	25.25	23.92	22.30	21.97	21.42	25.76	26.61	25.62	24.65	26.53	30.35	42.09	31.95	33.74	37.64	39.25	32.01	33.54	30.77	31.94	33.30	30.23	31.34	29.97
	2.39	2.53	2.25	2.20	2.15	2.61	2.67	2.63	2.48	2.69	3.26	4.43	3.24	3.39	3.76	3.98	3.35	3.41	3.17	3.28	3.37	2.95	3.20	3.15
	-3.14	-0.19	-0.11	-0.01	-0.01	-0.52	-0.30	-0.01	-0.50	-1.03	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
ASTORIA___2 24149	25.25	23.92	22.30	21.97	21.42	25.76	26.61	25.62	24.65	26.53	30.35	42.09	31.95	33.74	37.64	39.25	32.01	33.54	30.77	31.94	33.30	30.23	31.34	29.97
	2.39	2.53	2.25	2.20	2.15	2.61	2.67	2.63	2.48	2.69	3.26	4.43	3.24	3.39	3.76	3.98	3.35	3.41	3.17	3.28	3.37	2.95	3.20	3.15
	-3.14	-0.19	-0.11	-0.01	-0.01	-0.52	-0.30	-0.01	-0.50	-1.03	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
ASTORIA___3 23516	25.22	23.86	22.25	21.90	21.34	25.70	26.60	25.56	24.65	26.55	30.39	42.09	32.01	33.77	37.68	39.35	32.10	33.62	30.84	31.99	33.30	30.26	31.34	30.05
	2.36	2.47	2.20	2.13	2.08	2.55	2.66	2.58	2.48	2.70	3.30	4.44	3.30	3.42	3.80	4.08	3.43	3.48	3.25	3.33	3.37	2.98	3.20	3.16
	-3.14	-0.19	-0.11	-0.01	-0.01	-0.52	-0.30	-0.01	-0.50	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06
ASTORIA___4 23517	25.25	23.92	22.30	21.97	21.42	25.76	26.61	25.62	24.65	26.53	30.35	42.09	31.95	33.74	37.64	39.25	32.01	33.54	30.77	31.94	33.30	30.23	31.34	29.97
	2.39	2.53	2.25	2.20	2.15	2.61	2.67	2.63	2.48	2.69	3.26	4.43	3.24	3.39	3.76	3.98	3.35	3.41	3.17	3.28	3.37	2.95	3.20	3.15
	-3.14	-0.19	-0.11	-0.01	-0.01	-0.52	-0.30	-0.01	-0.50	-1.03	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
ASTORIA___5 23518	25.25	23.92	22.30	21.97	21.42	25.76	26.61	25.62	24.65	26.53	30.35	42.09	31.94	33.74	37.64	39.25	32.01	33.54	30.76	31.94	33.30	30.23	31.34	29.97
	2.39	2.53	2.25	2.20	2.15	2.61	2.67	2.63	2.48	2.69	3.26	4.43	3.23	3.39	3.76	3.98	3.35	3.41	3.17	3.28	3.37	2.95	3.20	3.15
	-3.14	-0.19	-0.11	-0.01	-0.01	-0.52	-0.30	-0.01	-0.50	-1.03	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
AST_ENERGY_2_CC3 323677	21.99	23.56	22.04	21.78	21.23	25.07	26.18	25.44	24.06	25.42	30.29	42.01	31.97	33.72	37.65	39.34	32.08	33.60	30.79	31.93	33.22	30.19	31.22	29.85
	2.27	2.36	2.09	2.01	1.97	2.43	2.54	2.46	2.39	2.61	3.21	4.36	3.26	3.37	3.77	4.07	3.41	3.46	3.19	3.27	3.29	2.90	3.08	3.02
	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
AST_ENERGY_2_CC4 323678	21.99	23.56	22.04	21.78	21.23	25.07	26.18	25.44	24.06	25.42	30.29	42.01	31.97	33.72	37.65	39.34	32.08	33.60	30.79	31.93	33.22	30.19	31.22	29.85
	2.27	2.36	2.09	2.01	1.97	2.43	2.54	2.46	2.39	2.61	3.21	4.36	3.26	3.37	3.77	4.07	3.41	3.46	3.19	3.27	3.29	2.90	3.08	3.02
	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
ATHENS_STG_1 23668	20.99	22.58	21.17	20.95	20.41	24.02	25.07	24.33	23.00	24.31	28.93	40.21	30.63	32.33	36.06	37.62	30.59	32.05	29.39	30.48	31.81	28.94	29.86	28.51
	1.27	1.38	1.22	1.19	1.15	1.38	1.43	1.36	1.32	1.49	1.84	2.55	1.92	1.97	2.18	2.35	1.92	1.92	1.80	1.82	1.88	1.65	1.73	1.69
	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
ATHENS_STG_2 23670	20.99	22.58	21.17	20.95	20.41	24.02	25.07	24.33	23.00	24.31	28.93	40.21	30.63	32.33	36.06	37.62	30.59	32.05	29.39	30.48	31.81	28.94	29.86	28.51
	1.27	1.38	1.22	1.19	1.15	1.38	1.43	1.36	1.32	1.49	1.84	2.55	1.92	1.97	2.18	2.35	1.92	1.92	1.80	1.82	1.88	1.65	1.73	1.69
	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
ATHENS_STG_3 23677	20.99	22.58	21.17	20.95	20.41	24.02	25.07	24.33	23.00	24.31	28.93	40.21	30.63	32.33	36.06	37.62	30.59	32.05	29.39	30.48	31.81	28.94	29.86	28.51
	1.27	1.38	1.22	1.19	1.15	1.38	1.43	1.36	1.32	1.49	1.84	2.55	1.92	1.97	2.18	2.35	1.92	1.92	1.80	1.82	1.88	1.65	1.73	1.69
	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
AUBURN___LFGE 323710	20.13	21.51	20.31	20.12	19.67	23.18	24.33	23.78	22.41	23.75	28.16	39.24	29.83	31.60	35.51	36.91	29.88	31.25	28.54	29.64	30.94	28.20	28.94	27.39
	0.41	0.31	0.36	0.36	0.41	0.54	0.69	0.81	0.73	0.93	1.08	1.58	1.13	1.25	1.63	1.65	1.21	1.12	0.94	0.97	1.01	0.92	0.80	0.57
	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
BABYLON_RES_REC 323704	30.66	42.09	27.89	21.97	21.37	26.48	25.19	20.83	22.88	25.21	52.99	79.80	157.03	185.15	210.67	186.89	184.63	165.28	99.49	77.43	97.08	237.08	122.67	49.15
	2.49	2.64	2.33	2.20	2.11	2.66	2.25	2.02	2.03	2.39	3.37	4.66	3.44	3.47	4.04	4.36	3.60	3.64	3.37	3.46	3.52	3.11	3.43	3.39
	-8.44	-18.25	-5.62	0.00	0.00	-1.19	0.69	4.16	0.82	0.00	-22.54	-37.49	-124.88	-151.33	-172.75	-147.26	-152.36	-131.51	-68.52	-45.31	-63.62	-206.69	-91.10	-18.94
BARRETT_IC_1 23704	54.44	87.93	27.91	22.00	21.41	26.50	25.15	20.50	22.72	25.11	52.90	79.53	156.92	185.10	210.49	186.68	184.47	165.12	99.31	77.25	96.94	236.99	281.59	75.52
	2.49	2.61	2.34	2.24	2.15	2.68	2.24	1.92	1.91	2.29	3.28	4.38	3.32	3.43	3.85	4.15	3.44	3.48	3.19	3.28	3.39	3.01	3.36	3.37
	-32.23	-64.13	-5.62	0.00	0.00	-1.19	0.72	4.40	0.86	0.00	-22.54	-37.49	-124.88	-151.33	-172.75	-147.26	-152.36	-131.51	-68.52	-45.31	-63.62	-206.69	-250.09	-45.33
BARRETT_IC_10 23701	54.45	87.94	27.91	22.00	21.41	26.50	25.15	20.49	22.72	25.11	52.90	79.53	156.92	185.10	210.49	186.68	184.47	165.12	99.31	77.25	96.94	236.99	281.63	75.53
	2.49	2.61	2.34	2.24	2.15	2.68	2.24	1.92	1.91	2.29	3.28	4.38	3.32	3.43	3.85	4.15	3.44	3.48	3.19	3.28	3.39	3.01	3.36	3.37
	-32.24	-64.14	-5.62	0.00	0.00	-1.19	0.72	4.40	0.86	0.00	-22.54	-37.49	-124.88	-151.33	-172.75	-147.26	-152.36	-131.51	-68.52	-45.31	-63.62	-206.69	-250.13	-45.34

BARRETT_IC_11 23702	54.45 2.49 -32.24	87.94 2.61 -64.14	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.49 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.63 3.36 -250.13	75.53 3.37 -45.34
BARRETT_IC_12 23703	54.45 2.49 -32.24	87.94 2.61 -64.14	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.49 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.63 3.36 -250.13	75.53 3.37 -45.34
BARRETT_IC_2 23705	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_3 23706	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_4 23707	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_5 23708	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_6 23709	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_7 23710	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_8 23711	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT_IC_9 23700	54.45 2.49 -32.24	87.94 2.61 -64.14	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.49 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.63 3.36 -250.13	75.53 3.37 -45.34
BARRETT___1 23545	54.44 2.49 -32.23	87.93 2.61 -64.13	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.50 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.59 3.36 -250.09	75.52 3.37 -45.33
BARRETT___2 23546	54.45 2.49 -32.24	87.94 2.61 -64.14	27.91 2.34 -5.62	22.00 2.24 0.00	21.41 2.15 0.00	26.50 2.68 -1.19	25.15 2.24 0.72	20.49 1.92 4.40	22.72 1.91 0.86	25.11 2.29 0.00	52.90 3.28 -22.54	79.53 4.38 -37.49	156.92 3.32 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.44 -152.36	165.12 3.48 -131.51	99.31 3.19 -68.52	77.25 3.28 -45.31	96.94 3.39 -63.62	236.99 3.01 -206.69	281.63 3.36 -250.13	75.53 3.37 -45.34
BAYONEEC___CTG1 323682	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BAYONEEC___CTG2 323683	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BAYONEEC___CTG3 323684	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00

BAYONEEC___CTG4 323685	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BAYONEEC___CTG5 323686	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BAYONEEC___CTG6 323687	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BAYONEEC___CTG7 323688	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BAYONEEC___CTG8 323689	22.00 2.28 0.00	23.58 2.38 0.00	22.06 2.11 0.00	21.80 2.03 0.00	21.25 1.99 0.00	25.09 2.46 0.00	26.20 2.56 0.00	25.46 2.48 0.00	24.06 2.39 0.00	3.61 2.60 21.81	10.78 3.20 19.51	42.01 4.35 0.00	31.96 3.25 0.00	33.73 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.22 3.29 0.00	30.18 2.91 0.01	31.24 3.10 0.00	29.88 3.05 0.00
BEACON___LESR 323632	20.63 0.91 0.00	22.19 1.00 0.00	20.86 0.91 0.00	20.68 0.92 0.00	20.16 0.90 0.00	23.64 1.00 0.00	24.69 1.05 0.00	23.97 0.99 0.00	22.67 1.00 0.00	23.95 1.13 0.00	28.42 1.34 0.00	39.45 1.79 0.00	30.10 1.39 0.00	31.87 1.52 0.00	35.58 1.70 0.00	37.21 1.95 0.00	30.19 1.52 0.00	31.59 1.46 0.00	28.89 1.29 0.00	29.97 1.31 0.00	31.31 1.38 0.00	28.41 1.13 0.00	29.33 1.19 0.00	28.15 1.33 0.00
BEAVER RIVER___HYD 24048	19.84 0.12 0.00	21.26 0.06 0.00	20.00 0.05 0.00	19.81 0.04 0.00	19.33 0.07 0.00	22.77 0.13 0.00	23.89 0.25 0.00	23.36 0.39 0.00	22.06 0.39 0.00	23.26 0.45 0.00	27.47 0.38 0.00	38.06 0.40 0.00	28.86 0.16 0.00	30.51 0.15 0.00	34.06 0.18 0.00	35.20 -0.07 0.00	28.56 -0.10 0.00	30.10 -0.04 0.00	27.69 0.09 0.00	29.16 0.49 0.00	30.46 0.53 0.00	27.69 0.41 0.00	28.43 0.29 0.00	26.95 0.12 0.00
BEEBEE_GT_13 23619	19.62 -0.09 0.00	20.96 -0.24 0.00	19.84 -0.11 0.00	19.66 -0.10 0.00	19.22 -0.04 0.00	22.64 0.00 0.00	23.69 0.05 0.00	23.16 0.18 0.00	21.92 0.25 0.00	23.05 0.24 0.00	22.09 0.00 5.00	29.36 0.17 8.47	25.40 0.07 3.38	27.08 0.18 3.45	23.90 0.57 10.54	32.95 0.50 2.81	28.75 0.23 0.15	30.38 0.25 0.00	27.73 0.14 0.00	28.82 0.16 0.00	30.07 0.13 0.00	27.60 0.31 0.00	28.42 0.28 0.00	26.90 0.08 0.00
BETHLEHEM___GRP 23843	20.41 0.69 0.00	22.03 0.84 0.00	20.70 0.74 0.00	20.52 0.75 0.00	19.98 0.72 0.00	23.51 0.87 0.00	24.53 0.90 0.00	23.79 0.81 0.00	22.43 0.76 0.00	23.72 0.90 0.00	28.16 1.08 0.00	39.14 1.48 0.00	29.80 1.10 0.00	31.45 1.09 0.00	35.10 1.22 0.00	36.66 1.40 0.00	29.82 1.16 0.00	31.26 1.12 0.00	28.64 1.05 0.00	29.72 1.05 0.00	31.02 1.08 0.00	28.20 0.91 0.00	29.14 1.01 0.00	27.80 0.98 0.00
BETHLEHEM___GS1 323560	20.41 0.69 0.00	22.03 0.84 0.00	20.70 0.74 0.00	20.52 0.75 0.00	19.98 0.72 0.00	23.51 0.87 0.00	24.53 0.90 0.00	23.79 0.81 0.00	22.43 0.76 0.00	23.72 0.90 0.00	28.16 1.08 0.00	39.14 1.48 0.00	29.80 1.10 0.00	31.45 1.09 0.00	35.10 1.22 0.00	36.66 1.40 0.00	29.82 1.16 0.00	31.26 1.12 0.00	28.64 1.05 0.00	29.72 1.05 0.00	31.02 1.08 0.00	28.20 0.91 0.00	29.14 1.01 0.00	27.80 0.98 0.00
BETHLEHEM___GS2 323561	20.41 0.69 0.00	22.03 0.84 0.00	20.70 0.74 0.00	20.52 0.75 0.00	19.98 0.72 0.00	23.51 0.87 0.00	24.53 0.90 0.00	23.79 0.81 0.00	22.43 0.76 0.00	23.72 0.90 0.00	28.16 1.08 0.00	39.14 1.48 0.00	29.80 1.10 0.00	31.45 1.09 0.00	35.10 1.22 0.00	36.66 1.40 0.00	29.82 1.16 0.00	31.26 1.12 0.00	28.64 1.05 0.00	29.72 1.05 0.00	31.02 1.08 0.00	28.20 0.91 0.00	29.14 1.01 0.00	27.80 0.98 0.00
BETHLEHEM___GS3 323562	20.41 0.69 0.00	22.03 0.84 0.00	20.70 0.74 0.00	20.52 0.75 0.00	19.98 0.72 0.00	23.51 0.87 0.00	24.53 0.90 0.00	23.79 0.81 0.00	22.43 0.76 0.00	23.72 0.90 0.00	28.16 1.08 0.00	39.14 1.48 0.00	29.80 1.10 0.00	31.45 1.09 0.00	35.10 1.22 0.00	36.66 1.40 0.00	29.82 1.16 0.00	31.26 1.12 0.00	28.64 1.05 0.00	29.72 1.05 0.00	31.02 1.08 0.00	28.20 0.91 0.00	29.14 1.01 0.00	27.80 0.98 0.00
BETHLEHEM___STEEL 23779	19.35 -0.37 0.00	20.68 -0.51 0.00	19.71 -0.24 0.00	19.55 -0.21 0.00	19.15 -0.11 0.00	22.49 -0.14 0.00	23.44 -0.20 0.00	22.88 -0.10 0.00	21.62 -0.06 0.00	22.63 -0.18 0.00	99.89 -0.64 -73.44	147.63 -0.80 -110.77	67.09 -0.77 -39.15	71.27 -0.62 -41.54	159.23 -0.26 -125.60	82.38 -0.41 -47.52	30.36 -0.57 -2.26	29.61 -0.52 0.00	27.09 -0.51 0.00	28.25 -0.41 0.00	29.43 -0.51 0.00	27.19 -0.09 0.00	28.16 0.02 0.00	26.78 -0.05 0.00
BETHPAGE_CC_5 323564	31.13 2.51 -8.90	42.98 2.64 -19.13	27.90 2.34 -5.62	21.99 2.22 0.00	21.39 2.13 0.00	26.49 2.67 -1.19	25.27 2.30 0.67	21.01 2.06 4.03	22.95 2.07 0.79	25.23 2.41 0.00	53.04 3.42 -22.54	79.88 4.74 -37.49	157.13 3.53 -124.88	185.29 3.62 -151.33	210.85 4.21 -172.75	187.11 4.58 -147.26	184.84 3.81 -152.36	165.50 3.86 -131.51	99.67 3.55 -68.52	77.62 3.65 -45.31	97.27 3.72 -63.62	237.21 3.23 -206.69	126.02 3.40 -94.48	49.62 3.35 -19.45
BINGHAMTON___COGEN 23790	20.14 0.42 0.00	21.64 0.44 0.00	20.40 0.45 0.00	20.17 0.40 0.00	19.71 0.45 0.00	23.16 0.53 0.00	24.20 0.57 0.00	23.58 0.60 0.00	22.27 0.59 0.00	23.43 0.61 0.00	36.46 0.70 -8.67	52.00 0.98 -13.36	34.29 0.68 -4.89	36.25 0.73 -5.17	50.14 0.92 -15.34	42.03 0.99 -5.78	29.68 0.69 -0.32	30.73 0.60 0.00	28.07 0.48 0.00	29.16 0.50 0.00	30.41 0.48 0.00	27.76 0.48 0.00	28.73 0.59 0.00	27.46 0.63 0.00

BLACK RIVER___HYD 24047	20.10 0.38 0.00	21.49 0.29 0.00	20.21 0.26 0.00	20.00 0.24 0.00	19.52 0.26 0.00	23.03 0.39 0.00	24.20 0.57 0.00	23.69 0.71 0.00	22.38 0.70 0.00	23.65 0.84 0.00	27.88 0.79 0.00	38.67 1.01 0.00	29.27 0.56 0.00	30.96 0.61 0.00	34.60 0.71 0.00	35.72 0.45 0.00	28.97 0.30 0.00	30.46 0.33 0.00	28.02 0.43 0.00	29.65 0.99 0.00	30.95 1.02 0.00	28.09 0.81 0.00	28.82 0.68 0.00	27.24 0.42 0.00
BLISS_WT_PWR 323608	19.51 -0.21 0.00	20.96 -0.23 0.00	19.99 0.04 0.00	19.81 0.05 0.00	19.42 0.16 0.00	22.81 0.17 0.00	23.79 0.16 0.00	23.24 0.26 0.00	21.92 0.24 0.00	23.00 0.18 0.00	89.26 -0.12 -62.28	131.16 -0.12 -93.63	60.87 -0.30 -32.47	65.41 -0.14 -35.20	140.93 0.23 -106.81	75.85 0.16 -40.42	30.49 -0.13 -1.95	30.01 -0.12 0.00	27.41 -0.18 0.00	28.57 -0.10 0.00	29.69 -0.24 0.00	27.30 0.02 0.00	28.19 0.06 0.00	26.89 0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	20.47 0.76 0.00	22.22 1.02 0.00	20.89 0.94 0.00	20.70 0.94 0.00	20.16 0.91 0.00	23.72 1.08 0.00	24.76 1.12 0.00	23.95 0.98 0.00	22.45 0.77 0.00	23.68 0.87 0.00	28.12 1.03 0.00	39.04 1.38 0.00	29.73 1.02 0.00	31.37 1.02 0.00	35.02 1.13 0.00	36.56 1.29 0.00	29.73 1.06 0.00	31.17 1.04 0.00	28.56 0.97 0.00	29.64 0.97 0.00	30.94 1.01 0.00	28.16 0.88 0.00	29.13 0.99 0.00	27.81 0.98 0.00
BOC_GAS_DRP 24189	20.58 0.86 0.00	22.22 1.02 0.00	20.87 0.91 0.00	20.67 0.91 0.00	20.13 0.88 0.00	23.68 1.04 0.00	24.71 1.07 0.00	23.96 0.98 0.00	22.57 0.90 0.00	23.84 1.02 0.00	28.33 1.24 0.00	39.35 1.69 0.00	29.96 1.26 0.00	31.62 1.27 0.00	35.28 1.40 0.00	36.82 1.56 0.00	29.94 1.28 0.00	31.39 1.26 0.00	28.78 1.18 0.00	29.86 1.19 0.00	31.18 1.25 0.00	28.37 1.08 0.00	29.31 1.17 0.00	27.97 1.15 0.00
BORALEX_4TH_BRANCH 23824	21.35 1.63 0.00	23.05 1.85 0.00	21.65 1.70 0.00	21.48 1.72 0.00	20.92 1.66 0.00	24.60 1.96 0.00	25.60 1.96 0.00	24.78 1.81 0.00	23.45 1.78 0.00	24.85 2.03 0.00	29.50 2.41 0.00	40.92 3.27 0.00	31.14 2.43 0.00	32.80 2.45 0.00	36.61 2.73 0.00	38.26 2.99 0.00	31.15 2.49 0.00	32.69 2.56 0.00	30.01 2.41 0.00	31.20 2.54 0.00	32.56 2.63 0.00	29.61 2.33 0.00	30.54 2.40 0.00	29.16 2.33 0.00
BOWLINE___1 23526	21.72 2.00 0.00	23.25 2.05 0.00	21.75 1.80 0.00	21.50 1.74 0.00	20.95 1.69 0.00	24.71 2.08 0.00	25.79 2.16 0.00	25.06 2.08 0.00	23.69 2.01 0.00	25.05 2.24 0.00	29.88 2.80 0.00	41.52 3.87 0.00	31.65 2.94 0.00	33.41 3.06 0.00	37.34 3.45 0.00	39.00 3.73 0.00	31.77 3.10 0.00	33.29 3.16 0.00	30.48 2.88 0.00	31.60 2.94 0.00	32.89 2.96 0.00	29.88 2.59 0.00	30.86 2.73 0.00	29.46 2.63 0.00
BOWLINE___2 23595	21.70 1.98 0.00	23.23 2.03 0.00	21.74 1.79 0.00	21.48 1.72 0.00	20.93 1.67 0.00	24.70 2.06 0.00	25.77 2.14 0.00	25.03 2.06 0.00	23.65 1.98 0.00	25.02 2.20 0.00	29.85 2.77 0.00	41.47 3.82 0.00	31.62 2.91 0.00	33.38 3.03 0.00	37.30 3.42 0.00	38.94 3.67 0.00	31.73 3.06 0.00	33.25 3.11 0.00	30.45 2.85 0.00	31.55 2.89 0.00	32.84 2.92 0.00	29.84 2.55 0.00	30.84 2.70 0.00	29.44 2.61 0.00
BROOKHAVEN___DRP 24191	29.21 2.58 -6.91	39.17 2.68 -15.29	27.92 2.35 -5.62	21.98 2.22 0.00	21.38 2.12 0.00	26.50 2.68 -1.19	25.09 2.18 0.73	20.50 1.94 4.41	22.75 1.94 0.87	25.16 2.34 0.00	53.11 3.49 -22.54	79.89 4.75 -37.49	156.98 3.38 -124.88	184.92 3.24 -151.33	210.11 3.47 -172.75	186.24 3.71 -147.26	184.07 3.04 -152.36	164.68 3.04 -131.51	99.03 2.91 -68.52	77.05 3.08 -45.31	96.87 3.32 -63.62	236.99 3.01 -206.69	114.53 3.53 -82.86	47.59 3.53 -17.23
BROOKLYN_NAVY_YARD 23515	22.05 2.33 0.00	23.61 2.41 0.00	22.10 2.15 0.00	21.82 2.06 0.00	21.27 2.01 0.00	25.10 2.47 0.00	26.25 2.61 0.00	25.50 2.53 0.00	24.13 2.46 0.00	25.50 2.68 0.00	30.32 3.24 0.00	42.05 4.40 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.70 3.82 0.00	39.39 4.13 0.00	32.14 3.47 0.00	33.66 3.53 0.00	30.86 3.26 0.00	32.00 3.34 0.00	33.28 3.35 0.00	30.23 2.94 0.00	31.29 3.15 0.00	29.90 3.07 0.00
BROOKLYN___ARMY_DRP 323595	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
BROOME_2_LFGE 323671	20.14 0.42 0.00	21.64 0.44 0.00	20.40 0.45 0.00	20.17 0.40 0.00	19.71 0.45 0.00	23.16 0.53 0.00	24.20 0.57 0.00	23.58 0.60 0.00	22.27 0.59 0.00	23.43 0.61 0.00	36.46 0.70 -8.67	52.00 0.98 -13.36	34.29 0.68 -4.89	36.25 0.73 -5.17	50.14 0.92 -15.34	42.03 0.99 -5.78	29.68 0.69 -0.32	30.73 0.60 0.00	28.07 0.48 0.00	29.16 0.50 0.00	30.41 0.48 0.00	27.76 0.48 0.00	28.73 0.59 0.00	27.46 0.63 0.00
BROOME___LFGE 323600	20.14 0.42 0.00	21.64 0.44 0.00	20.40 0.45 0.00	20.17 0.40 0.00	19.71 0.45 0.00	23.16 0.53 0.00	24.20 0.57 0.00	23.58 0.60 0.00	22.27 0.59 0.00	23.43 0.61 0.00	36.46 0.70 -8.67	52.00 0.98 -13.36	34.29 0.68 -4.89	36.25 0.73 -5.17	50.14 0.92 -15.34	42.03 0.99 -5.78	29.68 0.69 -0.32	30.73 0.60 0.00	28.07 0.48 0.00	29.16 0.50 0.00	30.41 0.48 0.00	27.76 0.48 0.00	28.73 0.59 0.00	27.46 0.63 0.00
BURROWS___LYONSDAL 23803	19.98 0.26 0.00	21.42 0.23 0.00	20.14 0.19 0.00	19.95 0.19 0.00	19.47 0.21 0.00	22.94 0.31 0.00	24.06 0.43 0.00	23.62 0.64 0.00	22.36 0.69 0.00	23.58 0.76 0.00	27.98 0.89 0.00	38.89 1.23 0.00	29.52 0.81 0.00	31.00 0.65 0.00	34.53 0.65 0.00	35.84 0.57 0.00	29.10 0.43 0.00	30.59 0.46 0.00	28.08 0.48 0.00	29.32 0.65 0.00	30.61 0.68 0.00	27.83 0.55 0.00	28.60 0.46 0.00	27.14 0.31 0.00
CAITHNESS_CC_1 323624	29.16 2.53 -6.91	39.12 2.64 -15.29	27.89 2.32 -5.62	21.96 2.20 0.00	21.36 2.10 0.00	26.48 2.66 -1.19	25.06 2.15 0.73	20.45 1.89 4.41	22.70 1.89 0.87	25.10 2.29 0.00	53.03 3.41 -22.54	79.80 4.66 -37.49	156.91 3.32 -124.88	184.88 3.20 -151.33	210.11 3.47 -172.75	186.25 3.72 -147.26	184.07 3.04 -152.36	164.67 3.02 -131.51	99.00 2.88 -68.52	77.02 3.05 -45.31	96.85 3.30 -63.62	236.97 2.99 -206.69	114.44 3.47 -82.84	47.52 3.47 -17.23
CALPINE BETH_PAGE_GT4 24209	32.07 2.56 -9.79	44.74 2.69 -20.84	27.95 2.39 -5.62	22.04 2.28 0.00	21.44 2.18 0.00	26.54 2.72 -1.19	25.36 2.36 0.64	21.26 2.14 3.86	23.04 2.13 0.76	25.26 2.45 0.00	53.06 3.44 -22.54	79.92 4.78 -37.49	157.17 3.58 -124.88	185.36 3.69 -151.33	210.92 4.28 -172.75	187.24 4.72 -147.26	184.99 3.95 -152.36	165.65 4.01 -131.51	99.81 3.69 -68.52	77.76 3.79 -45.31	97.41 3.86 -63.62	237.31 3.33 -206.69	131.16 3.44 -99.58	50.63 3.37 -20.43

CALPINE_BETH_PAGE_GT_4 323586	32.07 2.56 -9.79	44.74 2.69 -20.84	27.95 2.39 -5.62	22.04 2.28 0.00	21.44 2.18 0.00	26.54 2.72 -1.19	25.36 2.36 0.64	21.26 2.14 3.86	23.04 2.13 0.76	25.26 2.45 0.00	53.06 3.44 -22.54	79.92 4.78 -37.49	157.17 3.58 -124.88	185.36 3.69 -151.33	210.92 4.28 -172.75	187.24 4.72 -147.26	184.99 3.95 -152.36	165.65 4.01 -131.51	99.81 3.69 -68.52	77.76 3.79 -45.31	97.41 3.86 -63.62	237.31 3.33 -206.69	131.16 3.44 -99.58	50.63 3.37 -20.43
CALPINE_BP_GT1 23823	32.07 2.56 -9.79	44.74 2.69 -20.84	27.95 2.39 -5.62	22.04 2.28 0.00	21.44 2.18 0.00	26.54 2.72 -1.19	25.36 2.36 0.64	21.26 2.14 3.86	23.04 2.13 0.76	25.26 2.45 0.00	53.06 3.44 -22.54	79.92 4.78 -37.49	157.17 3.58 -124.88	185.36 3.69 -151.33	210.92 4.28 -172.75	187.24 4.72 -147.26	184.99 3.95 -152.36	165.65 4.01 -131.51	99.81 3.69 -68.52	77.76 3.79 -45.31	97.41 3.86 -63.62	237.31 3.33 -206.69	131.16 3.44 -99.58	50.63 3.37 -20.43
CALSPAN___DRP 24200	19.35 -0.37 0.00	20.68 -0.51 0.00	19.71 -0.24 0.00	19.55 -0.21 0.00	19.15 -0.11 0.00	22.49 -0.14 0.00	23.44 -0.20 0.00	22.88 -0.10 0.00	21.62 -0.06 0.00	22.63 -0.18 0.00	99.89 -0.64 -73.44	147.63 -0.80 -110.77	67.09 -0.77 -39.15	71.27 -0.62 -41.54	159.23 -0.26 -125.60	82.38 -0.41 -47.52	30.36 -0.57 -2.26	29.61 -0.52 0.00	27.09 -0.51 0.00	28.25 -0.41 0.00	29.43 -0.51 0.00	27.19 -0.09 0.00	28.16 0.02 0.00	26.78 -0.05 0.00
CANDIGU_WT_PWR 323617	19.82 0.10 0.00	21.25 0.05 0.00	20.16 0.21 0.00	19.96 0.20 0.00	19.55 0.29 0.00	22.95 0.32 0.00	23.95 0.31 0.00	23.37 0.40 0.00	22.09 0.41 0.00	23.24 0.42 0.00	55.23 0.28 -27.87	81.53 0.42 -43.44	45.20 0.20 -16.30	47.63 0.34 -16.94	84.58 0.68 -50.02	54.43 0.66 -18.50	29.98 0.27 -1.04	30.27 0.14 0.00	27.62 0.03 0.00	28.75 0.09 0.00	29.94 0.00 0.00	27.46 0.17 0.00	28.41 0.27 0.00	27.11 0.28 0.00
CARR STREET_E_SYR 24060	19.63 -0.10 0.00	21.06 -0.14 0.00	19.82 -0.13 0.00	19.62 -0.14 0.00	19.15 -0.11 0.00	22.55 -0.08 0.00	23.59 -0.04 0.00	22.96 -0.02 0.00	21.72 0.05 0.00	22.91 0.09 0.00	27.15 0.07 0.00	37.78 0.13 0.00	28.78 0.07 0.00	30.44 0.09 0.00	34.07 0.19 0.00	35.47 0.20 0.00	28.78 0.11 0.00	30.19 0.06 0.00	27.61 0.01 0.00	28.66 0.00 0.00	29.91 -0.03 0.00	27.26 -0.02 0.00	28.07 -0.06 0.00	26.77 -0.06 0.00
CARTHAGE___PAPER 23857	20.00 0.28 0.00	21.41 0.21 0.00	20.13 0.18 0.00	19.93 0.16 0.00	19.44 0.18 0.00	22.92 0.29 0.00	24.08 0.44 0.00	23.56 0.58 0.00	22.24 0.57 0.00	23.48 0.67 0.00	27.61 0.53 0.00	38.12 0.47 0.00	28.80 0.09 0.00	30.46 0.11 0.00	34.03 0.14 0.00	35.13 -0.13 0.00	28.51 -0.16 0.00	30.01 -0.13 0.00	27.63 0.04 0.00	29.46 0.79 0.00	30.76 0.83 0.00	27.93 0.65 0.00	28.66 0.53 0.00	27.13 0.30 0.00
CE_DUNWOOD___DRP 24194	21.86 2.14 0.00	23.43 2.23 0.00	21.92 1.97 0.00	21.66 1.90 0.00	21.10 1.84 0.00	24.91 2.28 0.00	26.00 2.36 0.00	25.26 2.28 0.00	23.89 2.21 0.00	25.27 2.45 0.00	30.13 3.05 0.00	41.84 4.18 0.00	31.86 3.16 0.00	33.63 3.27 0.00	37.58 3.69 0.00	39.25 3.98 0.00	31.98 3.31 0.00	33.50 3.37 0.00	30.69 3.09 0.00	31.82 3.16 0.00	33.13 3.20 0.00	30.09 2.81 0.00	31.09 2.96 0.00	29.69 2.86 0.00
CE_MILLWOOD___DRP 24193	21.80 2.08 0.00	23.35 2.15 0.00	21.85 1.90 0.00	21.59 1.83 0.00	21.04 1.78 0.00	24.82 2.19 0.00	25.91 2.28 0.00	25.17 2.20 0.00	23.81 2.13 0.00	25.18 2.36 0.00	30.03 2.95 0.00	41.71 4.05 0.00	31.76 3.06 0.00	33.53 3.18 0.00	37.47 3.59 0.00	39.14 3.88 0.00	31.88 3.22 0.00	33.41 3.28 0.00	30.60 3.01 0.00	31.72 3.06 0.00	33.03 3.10 0.00	30.01 2.72 0.00	31.00 2.86 0.00	29.60 2.77 0.00
CE_NYC2_DRP 24202	25.23 2.37 -3.14	23.88 2.48 -0.19	22.27 2.21 -0.11	21.90 2.13 -0.01	21.35 2.09 -0.01	25.71 2.56 -0.52	26.61 2.67 -0.30	25.57 2.59 -0.01	24.66 2.49 -0.50	26.56 2.72 -1.03	30.41 3.33 0.00	42.12 4.47 0.00	32.03 3.33 0.00	33.80 3.44 0.00	37.71 3.83 0.00	39.39 4.12 0.00	32.13 3.46 0.00	33.66 3.52 0.00	30.87 3.27 0.00	32.01 3.35 0.00	33.32 3.39 0.00	30.29 3.00 0.00	31.35 3.21 0.00	30.07 3.18 -0.06
CE_NYC_DRP 24195	22.05 2.33 0.00	23.62 2.42 0.00	22.10 2.16 0.00	21.84 2.07 0.00	21.29 2.03 0.00	25.14 2.50 0.00	26.26 2.62 0.00	25.52 2.54 0.00	24.14 2.46 0.00	25.51 2.69 0.00	30.40 3.32 0.00	42.16 4.51 0.00	32.08 3.37 0.00	33.85 3.49 0.00	37.80 3.91 0.00	39.49 4.22 0.00	32.20 3.53 0.00	33.72 3.59 0.00	30.90 3.30 0.00	32.04 3.38 0.00	33.34 3.41 0.00	30.30 3.01 0.00	31.33 3.19 0.00	29.94 3.11 0.00
CHAFFEE___LFGE 323603	19.46 -0.26 0.00	20.81 -0.39 0.00	19.82 -0.13 0.00	19.66 -0.11 0.00	19.26 0.00 0.00	22.62 -0.02 0.00	23.59 -0.05 0.00	23.04 0.06 0.00	21.77 0.09 0.00	22.81 -0.01 0.00	94.70 -0.40 -68.02	139.61 -0.49 -102.44	64.07 -0.54 -35.90	68.45 -0.36 -38.46	150.40 0.04 -116.47	79.25 -0.09 -44.07	30.48 -0.31 -2.11	29.88 -0.25 0.00	27.33 -0.27 0.00	28.50 -0.16 0.00	29.68 -0.25 0.00	27.41 0.12 0.00	28.36 0.22 0.00	26.95 0.12 0.00
CHATEAUG_WT_PWR 323614	19.34 -0.38 0.00	20.82 -0.38 0.00	19.61 -0.34 0.00	19.47 -0.30 0.00	18.97 -0.30 0.00	22.15 -0.49 0.00	23.05 -0.59 0.00	22.39 -0.58 0.00	20.96 -0.71 0.00	21.66 -1.16 0.00	25.64 -1.44 0.00	35.59 -2.06 0.00	27.34 -1.37 0.00	28.99 -1.37 0.00	32.26 -1.62 0.00	33.45 -1.82 0.00	27.21 -1.46 0.00	28.77 -1.36 0.00	26.35 -1.24 0.00	27.43 -1.23 0.00	28.69 -1.24 0.00	26.19 -1.10 0.00	27.20 -0.94 0.00	26.22 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	19.31 -0.40 0.00	20.78 -0.41 0.00	19.59 -0.36 0.00	19.45 -0.32 0.00	18.94 -0.32 0.00	22.12 -0.51 0.00	23.03 -0.60 0.00	22.40 -0.58 0.00	20.96 -0.71 0.00	21.72 -1.10 0.00	25.76 -1.33 0.00	35.78 -1.88 0.00	27.45 -1.26 0.00	29.09 -1.26 0.00	32.37 -1.51 0.00	33.55 -1.71 0.00	27.29 -1.37 0.00	28.86 -1.27 0.00	26.45 -1.15 0.00	27.53 -1.13 0.00	28.81 -1.12 0.00	26.31 -0.98 0.00	27.27 -0.87 0.00	26.19 -0.64 0.00
CHAUTAUQUA___LFGE 323629	19.65 -0.07 0.00	21.06 -0.14 0.00	20.06 0.11 0.00	19.88 0.11 0.00	19.50 0.24 0.00	22.89 0.26 0.00	23.86 0.22 0.00	23.31 0.33 0.00	21.94 0.27 0.00	23.02 0.20 0.00	94.92 -0.09 -67.92	141.65 -0.06 -104.05	65.61 -0.27 -37.18	69.77 -0.15 -39.57	154.30 0.24 -120.17	78.48 0.15 -43.06	30.58 -0.17 -2.08	29.91 -0.23 0.00	27.32 -0.27 0.00	28.50 -0.17 0.00	29.63 -0.30 0.00	27.30 0.02 0.00	28.29 0.15 0.00	27.08 0.25 0.00
CH_MIDHUDSON___DRP 24192	21.81 2.09 0.00	23.37 2.17 0.00	21.87 1.91 0.00	21.61 1.85 0.00	21.06 1.80 0.00	24.84 2.21 0.00	25.95 2.31 0.00	25.22 2.25 0.00	23.87 2.19 0.00	25.27 2.46 0.00	30.15 3.07 0.00	41.90 4.24 0.00	31.94 3.23 0.00	33.75 3.39 0.00	37.72 3.84 0.00	39.37 4.10 0.00	32.05 3.38 0.00	33.61 3.48 0.00	30.77 3.17 0.00	31.88 3.22 0.00	33.21 3.28 0.00	30.16 2.88 0.00	31.13 2.99 0.00	29.66 2.84 0.00

CH_MISC_IPPS 23765	21.99 2.27 0.00	23.53 2.34 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.38 0.00	26.13 2.49 0.00	25.42 2.45 0.00	24.06 2.39 0.00	25.48 2.66 0.00	30.41 3.32 0.00	42.25 4.60 0.00	32.21 3.50 0.00	34.04 3.69 0.00	38.07 4.18 0.00	39.75 4.48 0.00	32.38 3.71 0.00	33.92 3.79 0.00	31.06 3.46 0.00	32.17 3.51 0.00	33.53 3.60 0.00	30.44 3.15 0.00	31.38 3.25 0.00	29.89 3.06 0.00
CH_RES_BVR_FALLS 23983	19.54 -0.18 0.00	21.00 -0.19 0.00	19.79 -0.16 0.00	19.61 -0.16 0.00	19.10 -0.15 0.00	22.43 -0.20 0.00	23.42 -0.21 0.00	22.76 -0.21 0.00	21.46 -0.22 0.00	22.54 -0.28 0.00	26.75 -0.33 0.00	37.20 -0.45 0.00	28.38 -0.33 0.00	30.01 -0.34 0.00	33.47 -0.41 0.00	34.80 -0.46 0.00	28.30 -0.37 0.00	29.79 -0.34 0.00	27.29 -0.30 0.00	28.35 -0.31 0.00	29.63 -0.30 0.00	27.01 -0.27 0.00	27.86 -0.28 0.00	26.57 -0.26 0.00
CH_RES_NIAGARA 23895	18.59 -1.13 0.00	19.86 -1.33 0.00	18.96 -0.98 0.00	18.87 -0.89 0.00	18.47 -0.79 0.00	21.68 -0.96 0.00	22.56 -1.08 0.00	21.99 -0.99 0.00	20.79 -0.89 0.00	21.67 -1.15 0.00	44.66 -1.93 -19.50	37.12 -2.60 -2.06	17.67 -2.13 8.90	21.61 -2.08 6.67	3.68 -1.85 28.36	61.63 -2.15 -28.52	27.86 -1.96 -1.15	28.25 -1.88 0.00	25.90 -1.69 0.00	27.05 -1.61 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.98 0.00	25.74 -1.08 0.00
CH_RES_SYRACUSE 23985	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.50 -0.26 0.00	19.03 -0.23 0.00	22.41 -0.22 0.00	23.48 -0.15 0.00	22.93 -0.05 0.00	21.69 0.01 0.00	22.88 0.06 0.00	27.12 0.03 0.00	37.66 0.00 0.00	28.59 -0.12 0.00	30.23 -0.13 0.00	33.83 -0.05 0.00	35.19 -0.08 0.00	28.56 -0.11 0.00	29.96 -0.17 0.00	27.42 -0.18 0.00	28.47 -0.20 0.00	29.72 -0.22 0.00	27.10 -0.19 0.00	27.91 -0.23 0.00	26.62 -0.21 0.00
CLINTON_WT_PWR 323605	19.34 -0.38 0.00	20.82 -0.38 0.00	19.61 -0.34 0.00	19.47 -0.30 0.00	18.97 -0.30 0.00	22.15 -0.49 0.00	23.05 -0.59 0.00	22.39 -0.58 0.00	20.96 -0.71 0.00	21.66 -1.16 0.00	25.64 -1.44 0.00	35.59 -2.06 0.00	27.34 -1.37 0.00	28.99 -1.37 0.00	32.26 -1.62 0.00	33.45 -1.82 0.00	27.21 -1.46 0.00	28.77 -1.36 0.00	26.35 -1.24 0.00	27.43 -1.23 0.00	28.69 -1.24 0.00	26.19 -1.10 0.00	27.20 -0.94 0.00	26.22 -0.61 0.00
CLINTON___LFGE 323618	19.67 -0.05 0.00	21.16 -0.04 0.00	19.90 -0.04 0.00	19.76 0.00 0.00	19.28 0.02 0.00	22.49 -0.14 0.00	23.34 -0.30 0.00	22.65 -0.33 0.00	21.17 -0.50 0.00	21.78 -1.03 0.00	25.72 -1.37 0.00	35.68 -1.98 0.00	27.50 -1.21 0.00	29.18 -1.17 0.00	32.45 -1.44 0.00	33.66 -1.61 0.00	27.41 -1.26 0.00	28.97 -1.16 0.00	26.53 -1.07 0.00	27.61 -1.05 0.00	28.91 -1.02 0.00	26.37 -0.92 0.00	27.44 -0.70 0.00	26.62 -0.20 0.00
COLONIE_LFGE___ 323577	21.10 1.38 0.00	22.76 1.56 0.00	21.37 1.42 0.00	21.19 1.43 0.00	20.65 1.39 0.00	24.27 1.64 0.00	25.30 1.66 0.00	24.55 1.58 0.00	23.20 1.53 0.00	24.59 1.77 0.00	29.20 2.11 0.00	40.53 2.88 0.00	30.86 2.15 0.00	32.50 2.15 0.00	36.26 2.37 0.00	37.90 2.64 0.00	30.87 2.20 0.00	32.35 2.22 0.00	29.70 2.10 0.00	30.86 2.20 0.00	32.20 2.27 0.00	29.26 1.97 0.00	30.18 2.04 0.00	28.77 1.95 0.00
CORNELL___ 23752	19.93 0.21 0.00	21.37 0.17 0.00	20.14 0.19 0.00	19.92 0.15 0.00	19.46 0.20 0.00	22.95 0.31 0.00	24.06 0.43 0.00	23.49 0.52 0.00	22.22 0.54 0.00	23.46 0.65 0.00	33.42 0.73 -5.60	47.45 1.08 -8.71	32.85 0.80 -3.34	34.59 0.86 -3.37	44.82 1.08 -9.86	40.13 1.11 -3.76	29.65 0.78 -0.20	30.75 0.61 0.00	28.10 0.50 0.00	29.19 0.53 0.00	30.47 0.54 0.00	27.77 0.49 0.00	28.54 0.40 0.00	27.21 0.38 0.00
COXSACKIE___GT 23611	21.55 1.83 0.00	23.21 2.01 0.00	21.75 1.80 0.00	21.51 1.75 0.00	20.96 1.70 0.00	24.71 2.08 0.00	25.87 2.23 0.00	25.17 2.19 0.00	23.79 2.12 0.00	25.20 2.38 0.00	30.04 2.95 0.00	41.76 4.10 0.00	31.90 3.19 0.00	33.71 3.36 0.00	37.67 3.79 0.00	39.23 3.97 0.00	31.87 3.21 0.00	33.44 3.31 0.00	30.63 3.04 0.00	31.74 3.08 0.00	33.10 3.17 0.00	30.07 2.78 0.00	30.96 2.82 0.00	29.38 2.56 0.00
CRESCENT___HYD 24018	21.10 1.38 0.00	22.76 1.56 0.00	21.37 1.42 0.00	21.19 1.43 0.00	20.65 1.39 0.00	24.27 1.64 0.00	25.30 1.66 0.00	24.55 1.58 0.00	23.20 1.53 0.00	24.59 1.77 0.00	29.20 2.11 0.00	40.53 2.88 0.00	30.86 2.15 0.00	32.50 2.15 0.00	36.26 2.37 0.00	37.90 2.64 0.00	30.87 2.20 0.00	32.35 2.22 0.00	29.70 2.10 0.00	30.86 2.20 0.00	32.20 2.27 0.00	29.26 1.97 0.00	30.18 2.04 0.00	28.77 1.95 0.00
CRUCIBLE_METL_DRP 24180	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.50 -0.26 0.00	19.03 -0.23 0.00	22.41 -0.22 0.00	23.48 -0.15 0.00	22.93 -0.05 0.00	21.69 0.01 0.00	22.88 0.06 0.00	27.12 0.03 0.00	37.66 0.00 0.00	28.59 -0.12 0.00	30.23 -0.13 0.00	33.83 -0.05 0.00	35.19 -0.08 0.00	28.56 -0.11 0.00	29.96 -0.17 0.00	27.42 -0.18 0.00	28.47 -0.20 0.00	29.72 -0.22 0.00	27.10 -0.19 0.00	27.91 -0.23 0.00	26.62 -0.21 0.00
DANC___LFGE 323619	20.10 0.38 0.00	21.49 0.29 0.00	20.21 0.26 0.00	20.00 0.24 0.00	19.52 0.26 0.00	23.03 0.39 0.00	24.20 0.57 0.00	23.69 0.71 0.00	22.38 0.70 0.00	23.65 0.84 0.00	27.88 0.79 0.00	38.67 1.01 0.00	29.27 0.56 0.00	30.96 0.61 0.00	34.60 0.71 0.00	35.72 0.45 0.00	28.97 0.30 0.00	30.46 0.33 0.00	28.02 0.43 0.00	29.65 0.99 0.00	30.95 1.02 0.00	28.09 0.81 0.00	28.82 0.68 0.00	27.24 0.42 0.00
DANSKAMMER___1 23586	21.99 2.27 0.00	23.53 2.34 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.38 0.00	26.13 2.49 0.00	25.42 2.45 0.00	24.06 2.39 0.00	25.48 2.66 0.00	30.41 3.32 0.00	42.25 4.60 0.00	32.21 3.50 0.00	34.04 3.69 0.00	38.07 4.18 0.00	39.75 4.48 0.00	32.38 3.71 0.00	33.92 3.79 0.00	31.06 3.46 0.00	32.17 3.51 0.00	33.53 3.60 0.00	30.44 3.15 0.00	31.38 3.25 0.00	29.89 3.06 0.00
DANSKAMMER___2 23589	21.99 2.27 0.00	23.53 2.34 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.38 0.00	26.13 2.49 0.00	25.42 2.45 0.00	24.06 2.39 0.00	25.48 2.66 0.00	30.41 3.32 0.00	42.25 4.60 0.00	32.21 3.50 0.00	34.04 3.69 0.00	38.07 4.18 0.00	39.75 4.48 0.00	32.38 3.71 0.00	33.92 3.79 0.00	31.06 3.46 0.00	32.17 3.51 0.00	33.53 3.60 0.00	30.44 3.15 0.00	31.38 3.25 0.00	29.89 3.06 0.00
DANSKAMMER___3 23590	21.99 2.27 0.00	23.53 2.34 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.38 0.00	26.13 2.49 0.00	25.42 2.45 0.00	24.06 2.39 0.00	25.48 2.66 0.00	30.41 3.32 0.00	42.25 4.60 0.00	32.21 3.50 0.00	34.04 3.69 0.00	38.07 4.18 0.00	39.75 4.48 0.00	32.38 3.71 0.00	33.92 3.79 0.00	31.06 3.46 0.00	32.17 3.51 0.00	33.53 3.60 0.00	30.44 3.15 0.00	31.38 3.25 0.00	29.89 3.06 0.00

DANSKAMMER___4 23591	21.99 2.27 0.00	23.53 2.34 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.38 0.00	26.13 2.49 0.00	25.42 2.45 0.00	24.06 2.39 0.00	25.48 2.66 0.00	30.41 3.32 0.00	42.25 4.60 0.00	32.21 3.50 0.00	34.04 3.69 0.00	38.07 4.18 0.00	39.75 4.48 0.00	32.38 3.71 0.00	33.92 3.79 0.00	31.06 3.46 0.00	32.17 3.51 0.00	33.53 3.60 0.00	30.44 3.15 0.00	31.38 3.25 0.00	29.89 3.06 0.00
DANSKAMMER___DIESEL 23592	21.99 2.27 0.00	23.53 2.34 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.38 0.00	26.13 2.49 0.00	25.42 2.45 0.00	24.06 2.39 0.00	25.48 2.66 0.00	30.41 3.32 0.00	42.25 4.60 0.00	32.21 3.50 0.00	34.04 3.69 0.00	38.07 4.18 0.00	39.75 4.48 0.00	32.38 3.71 0.00	33.92 3.79 0.00	31.06 3.46 0.00	32.17 3.51 0.00	33.53 3.60 0.00	30.44 3.15 0.00	31.38 3.25 0.00	29.89 3.06 0.00
DASHVILLE___HYD 23610	21.72 2.00 0.00	23.25 2.06 0.00	21.75 1.80 0.00	21.49 1.73 0.00	20.93 1.68 0.00	24.70 2.06 0.00	25.79 2.16 0.00	25.08 2.11 0.00	23.74 2.07 0.00	25.17 2.36 0.00	30.04 2.96 0.00	41.76 4.10 0.00	31.85 3.14 0.00	33.65 3.29 0.00	37.61 3.72 0.00	39.26 3.99 0.00	31.97 3.29 0.00	33.53 3.40 0.00	30.73 3.13 0.00	31.81 3.15 0.00	33.13 3.20 0.00	30.10 2.81 0.00	31.06 2.93 0.00	29.57 2.75 0.00
DELAWARE___LFGE 323621	20.73 1.01 0.00	22.26 1.07 0.00	20.92 0.97 0.00	20.69 0.92 0.00	20.17 0.92 0.00	23.73 1.10 0.00	24.81 1.18 0.00	24.17 1.19 0.00	22.86 1.18 0.00	24.12 1.30 0.00	32.83 1.57 -4.18	46.26 2.16 -6.44	32.68 1.61 -2.36	34.53 1.68 -2.49	43.16 1.89 -7.39	40.07 2.02 -2.79	30.45 1.62 -0.16	31.69 1.56 0.00	28.97 1.37 0.00	30.07 1.41 0.00	31.42 1.49 0.00	28.61 1.33 0.00	29.49 1.36 0.00	28.21 1.39 0.00
DOGLEVILLE___HYD 23807	20.56 0.84 0.00	22.12 0.92 0.00	20.79 0.84 0.00	20.54 0.77 0.00	20.02 0.77 0.00	23.66 1.02 0.00	24.78 1.14 0.00	24.05 1.07 0.00	22.74 1.07 0.00	24.13 1.31 0.00	28.84 1.75 0.00	40.10 2.44 0.00	30.41 1.70 0.00	32.17 1.82 0.00	36.06 2.18 0.00	37.61 2.35 0.00	30.57 1.90 0.00	32.04 1.91 0.00	29.41 1.82 0.00	30.52 1.85 0.00	31.85 1.92 0.00	28.87 1.59 0.00	29.64 1.50 0.00	28.12 1.29 0.00
DUNKIRK___1 23563	19.63 -0.09 0.00	21.04 -0.16 0.00	20.05 0.10 0.00	19.85 0.09 0.00	19.48 0.22 0.00	22.86 0.23 0.00	23.82 0.19 0.00	23.27 0.29 0.00	21.91 0.23 0.00	22.98 0.17 0.00	95.47 -0.13 -68.51	142.53 -0.12 -105.00	65.94 -0.32 -37.55	70.09 -0.20 -39.93	155.32 0.18 -121.26	78.78 0.10 -43.41	30.55 -0.22 -2.10	29.86 -0.27 0.00	27.28 -0.32 0.00	28.45 -0.21 0.00	29.59 -0.35 0.00	27.26 -0.02 0.00	28.25 0.11 0.00	27.04 0.21 0.00
DUNKIRK___2 23564	19.63 -0.09 0.00	21.04 -0.16 0.00	20.05 0.10 0.00	19.85 0.09 0.00	19.48 0.22 0.00	22.86 0.23 0.00	23.82 0.19 0.00	23.27 0.29 0.00	21.91 0.23 0.00	22.98 0.17 0.00	95.47 -0.13 -68.51	142.53 -0.12 -105.00	65.94 -0.32 -37.55	70.09 -0.20 -39.93	155.32 0.18 -121.26	78.78 0.10 -43.41	30.55 -0.22 -2.10	29.86 -0.27 0.00	27.28 -0.32 0.00	28.45 -0.21 0.00	29.59 -0.35 0.00	27.26 -0.02 0.00	28.25 0.11 0.00	27.04 0.21 0.00
DUNKIRK___3 23565	19.51 -0.21 0.00	20.90 -0.30 0.00	19.90 -0.05 0.00	19.70 -0.06 0.00	19.32 0.06 0.00	22.67 0.04 0.00	23.63 -0.01 0.00	23.06 0.09 0.00	21.76 0.08 0.00	22.81 0.00 0.00	98.17 -0.34 -71.42	147.42 -0.41 -110.18	67.95 -0.52 -39.75	72.00 -0.42 -42.08	161.68 -0.07 -127.87	79.95 -0.17 -44.85	30.42 -0.42 -2.17	29.68 -0.45 0.00	27.12 -0.48 0.00	28.28 -0.38 0.00	29.41 -0.52 0.00	27.11 -0.17 0.00	28.11 -0.03 0.00	26.88 0.05 0.00
DUNKIRK___4 23566	19.51 -0.21 0.00	20.90 -0.30 0.00	19.90 -0.05 0.00	19.70 -0.06 0.00	19.32 0.06 0.00	22.67 0.04 0.00	23.63 -0.01 0.00	23.06 0.09 0.00	21.76 0.08 0.00	22.81 0.00 0.00	98.17 -0.34 -71.42	147.42 -0.41 -110.18	67.95 -0.52 -39.75	72.00 -0.42 -42.08	161.68 -0.07 -127.87	79.95 -0.17 -44.85	30.42 -0.42 -2.17	29.68 -0.45 0.00	27.12 -0.48 0.00	28.28 -0.38 0.00	29.41 -0.52 0.00	27.11 -0.17 0.00	28.11 -0.03 0.00	26.88 0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.96 2.24 0.00	23.53 2.33 0.00	22.01 2.06 0.00	21.75 1.99 0.00	21.20 1.94 0.00	25.02 2.39 0.00	26.11 2.47 0.00	25.36 2.39 0.00	23.99 2.32 0.00	25.38 2.56 0.00	30.26 3.17 0.00	41.99 4.34 0.00	31.97 3.26 0.00	33.74 3.39 0.00	37.70 3.81 0.00	39.39 4.12 0.00	32.09 3.42 0.00	33.62 3.48 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.25 3.32 0.00	30.22 2.93 0.00	31.22 3.09 0.00	29.83 3.01 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.75 2.03 0.00	23.29 2.10 0.00	21.79 1.84 0.00	21.53 1.77 0.00	20.98 1.72 0.00	24.75 2.12 0.00	25.85 2.21 0.00	25.14 2.16 0.00	23.78 2.11 0.00	25.17 2.36 0.00	30.02 2.94 0.00	41.72 4.06 0.00	31.80 3.09 0.00	33.59 3.24 0.00	37.55 3.67 0.00	39.21 3.94 0.00	31.93 3.26 0.00	33.47 3.34 0.00	30.66 3.06 0.00	31.78 3.11 0.00	33.09 3.16 0.00	30.05 2.77 0.00	31.01 2.87 0.00	29.55 2.72 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.19 2.33 -3.14	23.83 2.44 -0.19	22.23 2.18 -0.11	21.88 2.11 -0.01	21.33 2.06 -0.01	25.68 2.53 -0.52	26.56 2.61 -0.30	25.56 2.57 -0.01	24.62 2.44 -0.50	26.50 2.66 -1.03	30.35 3.26 0.00	42.10 4.44 0.00	32.00 3.29 0.00	33.80 3.44 0.00	37.68 3.80 0.00	39.31 4.05 0.00	32.06 3.39 0.00	33.59 3.45 0.00	30.79 3.20 0.00	31.94 3.27 0.00	33.28 3.35 0.00	30.22 2.93 0.00	31.29 3.15 0.00	29.91 3.08 0.00
EAST HAMPTON___GT 23717	31.45 4.81 -6.92	41.42 4.91 -15.31	29.95 4.39 -5.62	23.93 4.17 0.00	23.26 4.01 0.00	28.74 4.92 -1.19	27.42 4.52 0.73	22.93 4.36 4.41	25.15 4.35 0.87	27.82 5.01 0.00	56.41 6.79 -22.54	83.94 8.79 -37.49	160.75 7.16 -124.88	189.02 7.34 -151.33	545.59 8.21 -503.50	253.49 8.40 -209.83	187.87 6.83 -152.36	168.60 6.96 -131.51	102.45 6.34 -68.52	80.45 6.48 -45.31	100.65 7.09 -63.62	240.14 6.16 -206.69	117.55 6.51 -82.91	50.38 6.31 -17.24
EAST RIVER___6 23660	22.04 2.32 0.00	23.59 2.40 0.00	22.07 2.13 0.00	21.81 2.05 0.00	21.27 2.01 0.00	25.13 2.49 0.00	26.23 2.59 0.00	25.50 2.52 0.00	24.12 2.44 0.00	25.50 2.68 0.00	30.38 3.29 0.00	42.13 4.47 0.00	32.06 3.35 0.00	33.83 3.47 0.00	37.77 3.89 0.00	39.46 4.20 0.00	32.18 3.51 0.00	33.70 3.57 0.00	30.88 3.28 0.00	32.02 3.36 0.00	33.31 3.38 0.00	30.27 2.99 0.00	31.32 3.18 0.00	29.91 3.08 0.00
EAST RIVER___7 23524	22.04 2.32 0.00	23.59 2.40 0.00	22.07 2.13 0.00	21.81 2.05 0.00	21.27 2.01 0.00	25.13 2.49 0.00	26.23 2.59 0.00	25.50 2.52 0.00	24.12 2.44 0.00	25.50 2.68 0.00	30.38 3.29 0.00	42.13 4.47 0.00	32.06 3.35 0.00	33.83 3.47 0.00	37.77 3.89 0.00	39.46 4.20 0.00	32.18 3.51 0.00	33.70 3.57 0.00	30.88 3.28 0.00	32.02 3.36 0.00	33.31 3.38 0.00	30.27 2.99 0.00	31.32 3.18 0.00	29.91 3.08 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.86 2.14 0.00	23.43 2.23 0.00	21.92 1.97 0.00	21.66 1.90 0.00	21.10 1.84 0.00	24.91 2.28 0.00	26.00 2.36 0.00	25.26 2.28 0.00	23.89 2.21 0.00	25.27 2.45 0.00	30.13 3.05 0.00	41.84 4.18 0.00	31.86 3.16 0.00	33.63 3.27 0.00	37.58 3.69 0.00	39.25 3.98 0.00	31.98 3.31 0.00	33.50 3.37 0.00	30.69 3.09 0.00	31.82 3.16 0.00	33.13 3.20 0.00	30.09 2.81 0.00	31.09 2.96 0.00	29.69 2.86 0.00
EAST_HAMPTON___DIESEL 23722	31.45 4.81 -6.92	41.43 4.92 -15.31	29.96 4.39 -5.62	23.94 4.18 0.00	23.27 4.01 0.00	28.75 4.93 -1.19	27.43 4.52 0.73	22.93 4.37 4.41	25.16 4.36 0.87	27.84 5.02 0.00	56.43 6.81 -22.54	83.98 8.84 -37.49	160.77 7.18 -124.88	189.04 7.36 -151.33	545.93 8.23 -503.82	253.59 8.44 -209.89	187.89 6.86 -152.36	168.62 6.98 -131.51	102.48 6.36 -68.52	80.47 6.51 -45.31	100.66 7.11 -63.62	240.16 6.18 -206.69	117.57 6.53 -82.91	50.39 6.32 -17.24
EAST_RIVER___1 323558	22.05 2.33 0.00	23.62 2.42 0.00	22.10 2.16 0.00	21.84 2.07 0.00	21.29 2.03 0.00	25.14 2.50 0.00	26.26 2.62 0.00	25.52 2.54 0.00	24.14 2.46 0.00	25.51 2.69 0.00	30.40 3.32 0.00	42.16 4.51 0.00	32.08 3.37 0.00	33.85 3.49 0.00	37.80 3.91 0.00	39.49 4.22 0.00	32.20 3.53 0.00	33.72 3.59 0.00	30.90 3.30 0.00	32.04 3.38 0.00	33.34 3.41 0.00	30.30 3.01 0.00	31.33 3.19 0.00	29.94 3.11 0.00
EAST_RIVER___2 323559	22.04 2.32 0.00	23.59 2.40 0.00	22.07 2.13 0.00	21.81 2.05 0.00	21.27 2.01 0.00	25.13 2.49 0.00	26.23 2.59 0.00	25.50 2.52 0.00	24.12 2.44 0.00	25.50 2.68 0.00	30.38 3.29 0.00	42.13 4.47 0.00	32.06 3.35 0.00	33.83 3.47 0.00	37.77 3.89 0.00	39.46 4.20 0.00	32.18 3.51 0.00	33.70 3.57 0.00	30.88 3.28 0.00	32.02 3.36 0.00	33.31 3.38 0.00	30.27 2.99 0.00	31.32 3.18 0.00	29.91 3.08 0.00
EAST___DELAWARE_HYD 23607	21.40 1.68 0.00	22.88 1.69 0.00	21.40 1.45 0.00	21.14 1.37 0.00	20.59 1.33 0.00	24.29 1.66 0.00	25.39 1.75 0.00	24.73 1.76 0.00	23.43 1.76 0.00	24.84 2.02 0.00	29.65 2.56 0.00	41.11 3.45 0.00	30.66 1.95 0.00	32.41 2.06 0.00	36.24 2.36 0.00	37.82 2.56 0.00	30.80 2.14 0.00	32.51 2.38 0.00	30.50 2.91 0.00	31.59 2.93 0.00	32.90 2.98 0.00	29.84 2.56 0.00	30.69 2.55 0.00	29.08 2.25 0.00
ELEC_TRO_TEK 24086	35.88 2.46 -13.70	52.16 2.57 -28.39	27.84 2.28 -5.62	21.94 2.18 0.00	21.35 2.10 0.00	26.43 2.62 -1.19	25.37 2.31 0.58	21.58 2.10 3.49	23.08 2.09 0.69	25.26 2.44 0.00	53.03 3.41 -22.54	79.81 4.66 -37.49	157.07 3.48 -124.88	185.28 3.60 -151.33	210.69 4.05 -172.75	186.89 4.36 -147.26	184.64 3.61 -152.36	165.30 3.66 -131.51	99.48 3.37 -68.52	77.43 3.46 -45.31	97.10 3.54 -63.62	237.11 3.13 -206.69	158.50 3.35 -127.02	54.89 3.30 -24.77
ELLENBURG_WT_PWR 323604	19.34 -0.38 0.00	20.82 -0.38 0.00	19.61 -0.34 0.00	19.47 -0.30 0.00	18.97 -0.30 0.00	22.15 -0.49 0.00	23.05 -0.59 0.00	22.39 -0.58 0.00	20.96 -0.71 0.00	21.66 -1.16 0.00	25.64 -1.44 0.00	35.59 -2.06 0.00	27.34 -1.37 0.00	28.99 -1.37 0.00	32.26 -1.62 0.00	33.45 -1.82 0.00	27.21 -1.46 0.00	28.77 -1.36 0.00	26.35 -1.24 0.00	27.43 -1.23 0.00	28.69 -1.24 0.00	26.19 -1.10 0.00	27.20 -0.94 0.00	26.22 -0.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.23 -0.49 0.00	20.56 -0.64 0.00	19.59 -0.36 0.00	19.44 -0.32 0.00	19.05 -0.21 0.00	22.37 -0.26 0.00	23.31 -0.33 0.00	22.76 -0.22 0.00	21.51 -0.17 0.00	22.51 -0.31 0.00	133.06 -0.81 -106.79	204.06 -1.03 -167.43	89.38 -0.94 -61.61	93.83 -0.81 -64.29	230.19 -0.48 -196.78	99.15 -0.66 -64.54	30.87 -0.78 -2.98	29.41 -0.72 0.00	26.91 -0.69 0.00	28.06 -0.61 0.00	29.23 -0.70 0.00	27.02 -0.27 0.00	27.98 -0.16 0.00	26.61 -0.22 0.00
EMPIRE_CC_1 323656	20.69 0.97 0.00	22.32 1.12 0.00	20.97 1.02 0.00	20.85 1.08 0.00	20.28 1.02 0.00	23.84 1.20 0.00	24.82 1.19 0.00	24.04 1.07 0.00	22.71 1.03 0.00	24.02 1.20 0.00	28.48 1.39 0.00	39.57 1.91 0.00	30.11 1.40 0.00	31.75 1.40 0.00	35.43 1.54 0.00	36.99 1.72 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.95 1.36 0.00	30.06 1.40 0.00	31.37 1.44 0.00	28.53 1.25 0.00	29.51 1.37 0.00	28.18 1.36 0.00
EMPIRE_CC_2 323658	20.69 0.97 0.00	22.32 1.12 0.00	20.97 1.02 0.00	20.85 1.08 0.00	20.28 1.02 0.00	23.84 1.20 0.00	24.82 1.19 0.00	24.04 1.07 0.00	22.71 1.03 0.00	24.02 1.20 0.00	28.48 1.39 0.00	39.57 1.91 0.00	30.11 1.40 0.00	31.75 1.40 0.00	35.43 1.54 0.00	36.99 1.72 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.95 1.36 0.00	30.06 1.40 0.00	31.37 1.44 0.00	28.53 1.25 0.00	29.51 1.37 0.00	28.18 1.36 0.00
ERIE_WT_PWR 323693	19.36 -0.36 0.00	20.70 -0.50 0.00	19.72 -0.23 0.00	19.57 -0.20 0.00	19.17 -0.09 0.00	22.50 -0.13 0.00	23.46 -0.18 0.00	22.91 -0.07 0.00	21.64 -0.04 0.00	22.66 -0.16 0.00	99.92 -0.61 -73.44	147.67 -0.76 -110.77	67.12 -0.73 -39.15	71.31 -0.59 -41.54	159.26 -0.22 -125.60	82.42 -0.37 -47.52	30.39 -0.54 -2.26	29.64 -0.49 0.00	27.13 -0.47 0.00	28.28 -0.38 0.00	29.47 -0.47 0.00	27.23 -0.06 0.00	28.19 0.05 0.00	26.81 -0.02 0.00
E_CANADA_CAP_HY 24051	20.93 1.21 0.00	22.38 1.18 0.00	21.04 1.09 0.00	20.81 1.04 0.00	20.29 1.03 0.00	23.97 1.34 0.00	25.19 1.55 0.00	24.72 1.74 0.00	23.37 1.70 0.00	24.51 1.70 0.00	29.02 1.93 0.00	40.46 2.81 0.00	30.91 2.20 0.00	32.67 2.32 0.00	36.42 2.54 0.00	37.99 2.73 0.00	30.87 2.20 0.00	32.40 2.27 0.00	29.59 1.99 0.00	30.78 2.12 0.00	32.20 2.27 0.00	29.34 2.06 0.00	30.10 1.96 0.00	28.61 1.79 0.00
E_CANADA_MHWK_HY 24050	20.56 0.84 0.00	22.12 0.92 0.00	20.79 0.84 0.00	20.54 0.77 0.00	20.02 0.77 0.00	23.66 1.02 0.00	24.78 1.14 0.00	24.05 1.07 0.00	22.74 1.07 0.00	24.13 1.31 0.00	28.84 1.75 0.00	40.10 2.44 0.00	30.41 1.70 0.00	32.17 1.82 0.00	36.06 2.18 0.00	37.61 2.35 0.00	30.57 1.90 0.00	32.04 1.91 0.00	29.41 1.82 0.00	30.52 1.85 0.00	31.85 1.92 0.00	28.87 1.59 0.00	29.64 1.50 0.00	28.12 1.29 0.00
E_FISHKILL___LBMP 23776	21.69 1.97 0.00	23.24 2.05 0.00	21.75 1.80 0.00	21.51 1.75 0.00	20.95 1.69 0.00	24.72 2.08 0.00	25.81 2.17 0.00	25.06 2.09 0.00	23.70 2.03 0.00	25.08 2.26 0.00	29.89 2.81 0.00	41.51 3.85 0.00	31.63 2.92 0.00	33.38 3.03 0.00	37.30 3.42 0.00	38.95 3.68 0.00	31.71 3.04 0.00	33.22 3.08 0.00	30.42 2.83 0.00	31.54 2.88 0.00	32.85 2.92 0.00	29.85 2.57 0.00	30.84 2.70 0.00	29.45 2.62 0.00
FAR ROCKAWAY___4 23548	45.69 2.85 -23.12	70.72 2.97 -46.55	28.22 2.65 -5.62	22.30 2.54 0.00	21.69 2.44 0.00	26.84 3.02 -1.19	25.73 2.69 0.60	21.79 2.46 3.64	23.41 2.45 0.72	25.70 2.88 0.00	53.64 4.01 -22.54	80.65 5.51 -37.49	157.76 4.17 -124.88	186.03 4.35 -151.33	211.21 4.57 -172.75	187.40 4.87 -147.26	185.09 4.06 -152.36	165.76 4.12 -131.51	99.90 3.78 -68.52	77.80 3.83 -45.31	97.83 4.28 -63.62	237.75 3.78 -206.69	222.28 3.97 -190.17	65.90 3.85 -35.22

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.08 2.36 0.00	23.66 2.46 0.00	22.14 2.19 0.00	21.87 2.10 0.00	21.32 2.06 0.00	25.18 2.54 0.00	26.29 2.66 0.00	25.56 2.58 0.00	24.17 2.49 0.00	25.55 2.73 0.00	30.44 3.35 0.00	42.23 4.57 0.00	32.12 3.41 0.00	33.90 3.55 0.00	37.85 3.97 0.00	39.54 4.28 0.00	32.24 3.57 0.00	33.76 3.63 0.00	30.94 3.34 0.00	32.08 3.42 0.00	33.38 3.45 0.00	30.33 3.05 0.00	31.37 3.24 0.00	29.99 3.16 0.00
FARRAGUT____LBMP 323566	22.02 2.30 0.00	23.59 2.39 0.00	22.07 2.12 0.00	21.81 2.05 0.00	21.26 2.00 0.00	25.11 2.47 0.00	26.22 2.58 0.00	25.47 2.50 0.00	24.09 2.41 0.00	25.45 2.63 0.00	30.32 3.23 0.00	42.06 4.40 0.00	32.00 3.29 0.00	33.77 3.41 0.00	37.70 3.82 0.00	39.39 4.12 0.00	32.12 3.45 0.00	33.64 3.51 0.00	30.83 3.24 0.00	31.98 3.32 0.00	33.27 3.34 0.00	30.24 2.95 0.00	31.27 3.13 0.00	29.90 3.07 0.00
FENNER____WINDPWR 24204	20.09 0.37 0.00	21.54 0.35 0.00	20.25 0.31 0.00	20.05 0.29 0.00	19.58 0.32 0.00	23.09 0.46 0.00	24.20 0.57 0.00	23.65 0.67 0.00	22.40 0.73 0.00	23.64 0.83 0.00	28.06 0.97 0.00	39.04 1.39 0.00	29.74 1.03 0.00	31.39 1.04 0.00	35.09 1.20 0.00	36.52 1.25 0.00	29.64 0.97 0.00	31.08 0.95 0.00	28.45 0.85 0.00	29.55 0.89 0.00	30.84 0.90 0.00	28.08 0.79 0.00	28.86 0.72 0.00	27.44 0.61 0.00
FIBERTEK____ENERGY 23856	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.50 -0.26 0.00	19.03 -0.23 0.00	22.41 -0.22 0.00	23.48 -0.15 0.00	22.93 -0.05 0.00	21.69 0.01 0.00	22.88 0.06 0.00	27.12 0.03 0.00	37.66 0.00 0.00	28.59 -0.12 0.00	30.23 -0.13 0.00	33.83 -0.05 0.00	35.19 -0.08 0.00	28.56 -0.11 0.00	29.96 -0.17 0.00	27.42 -0.18 0.00	28.47 -0.20 0.00	29.72 -0.22 0.00	27.10 -0.19 0.00	27.91 -0.23 0.00	26.62 -0.21 0.00
FITZPATRICK____ 23598	19.16 -0.57 0.00	20.56 -0.63 0.00	19.37 -0.58 0.00	19.18 -0.59 0.00	18.71 -0.55 0.00	22.01 -0.63 0.00	23.01 -0.63 0.00	22.41 -0.57 0.00	21.17 -0.51 0.00	22.30 -0.51 0.00	26.43 -0.66 0.00	36.77 -0.89 0.00	28.00 -0.71 0.00	29.62 -0.73 0.00	33.13 -0.76 0.00	34.47 -0.79 0.00	27.99 -0.68 0.00	29.40 -0.73 0.00	26.90 -0.70 0.00	27.94 -0.72 0.00	29.17 -0.76 0.00	26.60 -0.68 0.00	27.41 -0.73 0.00	26.10 -0.72 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.04 2.32 0.00	23.59 2.40 0.00	22.07 2.12 0.00	21.80 2.04 0.00	21.25 1.99 0.00	25.08 2.45 0.00	26.20 2.57 0.00	25.50 2.52 0.00	24.13 2.45 0.00	25.56 2.74 0.00	30.51 3.42 0.00	42.40 4.74 0.00	32.32 3.61 0.00	34.16 3.80 0.00	38.20 4.31 0.00	39.89 4.62 0.00	32.49 3.82 0.00	34.03 3.90 0.00	31.16 3.56 0.00	32.27 3.61 0.00	33.63 3.70 0.00	30.52 3.24 0.00	31.46 3.33 0.00	29.96 3.14 0.00
FORT ORANGE____ 23900	20.61 0.89 0.00	22.23 1.03 0.00	20.87 0.91 0.00	20.68 0.92 0.00	20.14 0.89 0.00	23.71 1.07 0.00	24.74 1.10 0.00	23.96 0.99 0.00	22.61 0.93 0.00	23.91 1.10 0.00	28.41 1.32 0.00	39.48 1.83 0.00	30.08 1.37 0.00	31.74 1.39 0.00	35.44 1.56 0.00	37.02 1.76 0.00	30.13 1.46 0.00	31.57 1.43 0.00	28.92 1.33 0.00	29.99 1.33 0.00	31.30 1.37 0.00	28.45 1.16 0.00	29.42 1.28 0.00	28.08 1.26 0.00
FORT_DRUM_COGEN 23780	20.07 0.35 0.00	21.47 0.27 0.00	20.18 0.23 0.00	19.97 0.20 0.00	19.49 0.23 0.00	22.98 0.35 0.00	24.16 0.52 0.00	23.65 0.67 0.00	22.34 0.67 0.00	23.61 0.80 0.00	27.84 0.75 0.00	38.61 0.95 0.00	29.23 0.52 0.00	30.91 0.56 0.00	34.55 0.66 0.00	35.67 0.40 0.00	28.92 0.25 0.00	30.43 0.29 0.00	27.99 0.40 0.00	29.61 0.95 0.00	30.90 0.97 0.00	28.05 0.77 0.00	28.78 0.64 0.00	27.21 0.39 0.00
FPL_FAR_ROCK_GT1 24212	45.69 2.85 -23.12	70.72 2.97 -46.55	28.22 2.65 -5.62	22.30 2.54 0.00	21.69 2.44 0.00	26.84 3.02 -1.19	25.73 2.69 0.60	21.79 2.46 3.64	23.41 2.45 0.72	25.70 2.88 0.00	53.64 4.01 -22.54	80.65 5.51 -37.49	157.76 4.17 -124.88	186.03 4.35 -151.33	211.21 4.57 -172.75	187.40 4.87 -147.26	185.09 4.06 -152.36	165.76 4.12 -131.51	99.90 3.78 -68.52	77.80 3.83 -45.31	97.83 4.28 -63.62	237.75 3.78 -206.69	222.28 3.97 -190.17	65.90 3.85 -35.22
FPL_FAR_ROCK_GT2 23815	45.69 2.85 -23.12	70.72 2.97 -46.55	28.22 2.65 -5.62	22.30 2.54 0.00	21.69 2.44 0.00	26.84 3.02 -1.19	25.73 2.69 0.60	21.79 2.46 3.64	23.41 2.45 0.72	25.70 2.88 0.00	53.64 4.01 -22.54	80.65 5.51 -37.49	157.76 4.17 -124.88	186.03 4.35 -151.33	211.21 4.57 -172.75	187.40 4.87 -147.26	185.09 4.06 -152.36	165.76 4.12 -131.51	99.90 3.78 -68.52	77.80 3.83 -45.31	97.83 4.28 -63.62	237.75 3.78 -206.69	222.28 3.97 -190.17	65.90 3.85 -35.22
FRANKLIN_FALL_HYD 24054	19.45 -0.27 0.00	20.91 -0.28 0.00	19.71 -0.23 0.00	19.56 -0.20 0.00	19.05 -0.21 0.00	22.26 -0.38 0.00	23.21 -0.43 0.00	22.63 -0.35 0.00	21.20 -0.47 0.00	22.04 -0.78 0.00	26.22 -0.86 0.00	36.45 -1.21 0.00	27.91 -0.80 0.00	29.52 -0.84 0.00	32.81 -1.08 0.00	33.92 -1.35 0.00	27.58 -1.09 0.00	29.21 -0.92 0.00	26.78 -0.82 0.00	27.90 -0.76 0.00	29.22 -0.71 0.00	26.69 -0.59 0.00	27.59 -0.55 0.00	26.43 -0.40 0.00
FREEPORT_EQUS_GT1 23764	35.24 2.61 -12.91	50.78 2.73 -26.85	27.98 2.42 -5.62	22.07 2.30 0.00	21.48 2.22 0.00	26.59 2.77 -1.19	25.44 2.41 0.61	21.48 2.17 3.66	23.12 2.16 0.72	25.35 2.53 0.00	53.09 3.47 -22.54	79.94 4.80 -37.49	157.21 3.62 -124.88	185.41 3.73 -151.33	210.98 4.35 -172.75	187.19 4.66 -147.26	184.87 3.84 -152.36	165.55 3.91 -131.51	99.71 3.59 -68.52	77.66 3.69 -45.31	97.31 3.76 -63.62	237.32 3.34 -206.69	150.72 3.59 -119.00	54.23 3.51 -23.89
FREEPORT____CT2 23818	35.24 2.61 -12.91	50.78 2.73 -26.85	27.98 2.42 -5.62	22.07 2.30 0.00	21.48 2.22 0.00	26.59 2.77 -1.19	25.44 2.41 0.61	21.48 2.17 3.66	23.12 2.16 0.72	25.35 2.53 0.00	53.09 3.47 -22.54	79.94 4.80 -37.49	157.21 3.62 -124.88	185.41 3.73 -151.33	210.98 4.35 -172.75	187.19 4.66 -147.26	184.87 3.84 -152.36	165.55 3.91 -131.51	99.71 3.59 -68.52	77.66 3.69 -45.31	97.31 3.76 -63.62	237.32 3.34 -206.69	150.72 3.59 -119.00	54.23 3.51 -23.89
FULTON COGEN____ 23766	19.49 -0.24 0.00	20.91 -0.29 0.00	19.69 -0.26 0.00	19.49 -0.27 0.00	19.02 -0.24 0.00	22.40 -0.23 0.00	23.45 -0.19 0.00	22.85 -0.13 0.00	21.60 -0.07 0.00	22.77 -0.05 0.00	26.98 -0.10 0.00	37.54 -0.12 0.00	28.59 -0.12 0.00	30.24 -0.12 0.00	33.82 -0.06 0.00	35.19 -0.07 0.00	28.57 -0.10 0.00	30.00 -0.13 0.00	27.46 -0.14 0.00	28.52 -0.14 0.00	29.79 -0.14 0.00	27.14 -0.14 0.00	27.94 -0.20 0.00	26.58 -0.25 0.00
FULTON____LFGE 323630	22.61 2.89 0.00	24.18 2.98 0.00	22.70 2.76 0.00	22.38 2.61 0.00	21.82 2.56 0.00	25.90 3.27 0.00	27.28 3.64 0.00	26.78 3.81 0.00	25.47 3.80 0.00	26.83 4.02 0.00	31.66 4.57 0.00	44.18 6.53 0.00	33.89 5.18 0.00	35.88 5.53 0.00	40.04 6.16 0.00	41.80 6.53 0.00	33.89 5.23 0.00	35.50 5.36 0.00	32.42 4.82 0.00	33.73 5.07 0.00	35.30 5.37 0.00	32.04 4.76 0.00	32.72 4.58 0.00	30.89 4.06 0.00

G.F.CEMENT___DRP 24184	21.66 1.94 0.00	23.31 2.11 0.00	21.88 1.93 0.00	21.71 1.95 0.00	21.16 1.90 0.00	24.95 2.32 0.00	26.05 2.41 0.00	25.29 2.32 0.00	23.97 2.30 0.00	25.43 2.61 0.00	30.01 2.93 0.00	41.56 3.91 0.00	31.70 2.99 0.00	33.16 2.81 0.00	36.82 2.93 0.00	38.56 3.29 0.00	31.62 2.96 0.00	33.11 2.98 0.00	30.63 3.03 0.00	31.78 3.12 0.00	33.15 3.22 0.00	30.18 2.89 0.00	31.02 2.88 0.00	29.52 2.69 0.00
GARDENVILLE___LBMP 24039	19.27 -0.45 0.00	20.62 -0.58 0.00	19.64 -0.31 0.00	19.48 -0.29 0.00	19.08 -0.18 0.00	22.41 -0.22 0.00	23.35 -0.28 0.00	22.80 -0.18 0.00	21.54 -0.14 0.00	22.55 -0.27 0.00	113.68 -0.74 -87.33	172.18 -0.94 -135.47	77.14 -0.87 -49.30	81.43 -0.76 -51.84	191.18 -0.41 -157.70	89.00 -0.57 -54.30	30.56 -0.70 -2.60	29.47 -0.66 0.00	26.96 -0.63 0.00	28.11 -0.55 0.00	29.28 -0.65 0.00	27.06 -0.22 0.00	28.03 -0.11 0.00	26.67 -0.16 0.00
GENERAL___MILLS 23808	19.35 -0.37 0.00	20.68 -0.51 0.00	19.71 -0.24 0.00	19.55 -0.21 0.00	19.15 -0.11 0.00	22.49 -0.14 0.00	23.44 -0.20 0.00	22.88 -0.10 0.00	21.62 -0.06 0.00	22.63 -0.18 0.00	99.89 -0.64 -73.44	147.63 -0.80 -110.77	67.09 -0.77 -39.15	71.27 -0.62 -41.54	159.23 -0.26 -125.60	82.38 -0.41 -47.52	30.36 -0.57 -2.26	29.61 -0.52 0.00	27.09 -0.51 0.00	28.25 -0.41 0.00	29.43 -0.51 0.00	27.19 -0.09 0.00	28.16 0.02 0.00	26.78 -0.05 0.00
GE_PLASTICS___DRP 24183	20.48 0.76 0.00	22.21 1.01 0.00	20.89 0.94 0.00	20.70 0.94 0.00	20.16 0.90 0.00	23.72 1.08 0.00	24.76 1.12 0.00	23.95 0.98 0.00	22.45 0.78 0.00	23.68 0.87 0.00	28.12 1.03 0.00	39.05 1.39 0.00	29.74 1.03 0.00	31.40 1.04 0.00	35.03 1.14 0.00	36.56 1.30 0.00	29.74 1.07 0.00	31.17 1.04 0.00	28.58 0.98 0.00	29.65 0.98 0.00	30.95 1.02 0.00	28.17 0.88 0.00	29.14 1.00 0.00	27.81 0.99 0.00
GILBOA___1 23756	20.75 1.03 0.00	22.38 1.18 0.00	21.01 1.06 0.00	20.80 1.03 0.00	20.26 1.00 0.00	23.77 1.14 0.00	24.81 1.17 0.00	24.10 1.13 0.00	22.76 1.09 0.00	24.04 1.23 0.00	28.59 1.50 0.00	39.66 2.01 0.00	30.18 1.47 0.00	31.85 1.50 0.00	35.51 1.63 0.00	37.04 1.78 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.97 1.38 0.00	30.07 1.41 0.00	31.45 1.52 0.00	28.62 1.34 0.00	29.55 1.41 0.00	28.20 1.37 0.00
GILBOA___2 23757	20.75 1.03 0.00	22.38 1.18 0.00	21.01 1.06 0.00	20.80 1.03 0.00	20.26 1.00 0.00	23.77 1.14 0.00	24.81 1.17 0.00	24.10 1.13 0.00	22.76 1.09 0.00	24.04 1.23 0.00	28.59 1.50 0.00	39.66 2.01 0.00	30.18 1.47 0.00	31.85 1.50 0.00	35.51 1.63 0.00	37.04 1.78 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.97 1.38 0.00	30.07 1.41 0.00	31.45 1.52 0.00	28.62 1.34 0.00	29.55 1.41 0.00	28.20 1.37 0.00
GILBOA___3 23758	20.75 1.03 0.00	22.38 1.18 0.00	21.01 1.06 0.00	20.80 1.03 0.00	20.26 1.00 0.00	23.77 1.14 0.00	24.81 1.17 0.00	24.10 1.13 0.00	22.76 1.09 0.00	24.04 1.23 0.00	28.59 1.50 0.00	39.66 2.01 0.00	30.18 1.47 0.00	31.85 1.50 0.00	35.51 1.63 0.00	37.04 1.78 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.97 1.38 0.00	30.07 1.41 0.00	31.45 1.52 0.00	28.62 1.34 0.00	29.55 1.41 0.00	28.20 1.37 0.00
GILBOA___4 23759	20.75 1.03 0.00	22.38 1.18 0.00	21.01 1.06 0.00	20.80 1.03 0.00	20.26 1.00 0.00	23.77 1.14 0.00	24.81 1.17 0.00	24.10 1.13 0.00	22.76 1.09 0.00	24.04 1.23 0.00	28.59 1.50 0.00	39.66 2.01 0.00	30.18 1.47 0.00	31.85 1.50 0.00	35.51 1.63 0.00	37.04 1.78 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.97 1.38 0.00	30.07 1.41 0.00	31.45 1.52 0.00	28.62 1.34 0.00	29.55 1.41 0.00	28.20 1.37 0.00
GILBOA____ 23599	20.75 1.03 0.00	22.38 1.18 0.00	21.01 1.06 0.00	20.80 1.03 0.00	20.26 1.00 0.00	23.77 1.14 0.00	24.81 1.17 0.00	24.10 1.13 0.00	22.76 1.09 0.00	24.04 1.23 0.00	28.59 1.50 0.00	39.66 2.01 0.00	30.18 1.47 0.00	31.85 1.50 0.00	35.51 1.63 0.00	37.04 1.78 0.00	30.11 1.44 0.00	31.57 1.44 0.00	28.97 1.38 0.00	30.07 1.41 0.00	31.45 1.52 0.00	28.62 1.34 0.00	29.55 1.41 0.00	28.20 1.37 0.00
GINNA____ 23603	18.64 -1.08 0.00	19.91 -1.29 0.00	18.81 -1.14 0.00	18.65 -1.11 0.00	18.22 -1.04 0.00	21.47 -1.17 0.00	22.48 -1.16 0.00	21.97 -1.01 0.00	20.80 -0.87 0.00	21.90 -0.91 0.00	20.39 -1.31 5.38	27.39 -1.65 8.62	24.15 -1.30 3.26	25.65 -1.29 3.41	22.49 -1.16 10.24	30.62 -1.28 3.37	27.32 -1.17 0.18	28.90 -1.23 0.00	26.40 -1.20 0.00	27.42 -1.24 0.00	28.62 -1.32 0.00	26.23 -1.06 0.00	26.98 -1.16 0.00	25.52 -1.31 0.00
GLEN PARK____ 23778	20.20 0.48 0.00	21.60 0.40 0.00	20.30 0.36 0.00	20.08 0.32 0.00	19.60 0.34 0.00	23.14 0.50 0.00	24.33 0.69 0.00	23.82 0.85 0.00	22.50 0.82 0.00	23.79 0.98 0.00	28.04 0.95 0.00	38.94 1.28 0.00	29.49 0.78 0.00	31.19 0.84 0.00	34.85 0.97 0.00	35.95 0.68 0.00	29.13 0.46 0.00	30.63 0.50 0.00	28.21 0.61 0.00	29.83 1.16 0.00	31.11 1.18 0.00	28.23 0.95 0.00	28.95 0.81 0.00	27.36 0.53 0.00
GLENWOOD_IC_1_G5 23712	32.91 2.36 -10.83	46.50 2.46 -22.85	27.75 2.18 -5.62	21.91 2.15 0.00	21.33 2.08 0.00	26.39 2.57 -1.19	25.62 2.36 0.37	22.93 2.21 2.26	23.42 2.19 0.44	25.34 2.52 0.00	53.00 3.38 -22.54	79.79 4.65 -37.49	157.09 3.50 -124.88	185.31 3.64 -151.33	210.78 4.14 -172.75	186.99 4.46 -147.26	184.73 3.70 -152.36	165.39 3.75 -131.51	99.55 3.44 -68.52	77.48 3.51 -45.31	97.11 3.55 -63.62	237.10 3.12 -206.69	138.45 3.28 -107.03	51.59 3.18 -21.58
GLENWOOD_IC_2_G1 23688	30.52 2.35 -8.44	41.90 2.45 -18.25	27.75 2.18 -5.62	21.86 2.10 0.00	21.29 2.03 0.00	26.34 2.52 -1.19	26.05 2.43 0.02	25.54 2.30 -0.27	23.98 2.25 -0.05	25.36 2.55 0.00	52.95 3.33 -22.54	79.71 4.57 -37.49	157.03 3.43 -124.88	185.24 3.56 -151.33	210.65 4.02 -172.75	186.85 4.32 -147.26	184.62 3.58 -152.36	165.28 3.64 -131.51	99.46 3.34 -68.52	77.40 3.43 -45.31	97.04 3.48 -63.62	237.06 3.08 -206.69	122.48 3.24 -91.10	48.93 3.17 -18.94
GLENWOOD_IC_3_G1 23689	30.52 2.35 -8.44	41.90 2.45 -18.25	27.75 2.18 -5.62	21.86 2.10 0.00	21.29 2.03 0.00	26.34 2.52 -1.19	26.05 2.43 0.02	25.54 2.30 -0.27	23.98 2.25 -0.05	25.36 2.55 0.00	52.95 3.33 -22.54	79.71 4.57 -37.49	157.03 3.43 -124.88	185.24 3.56 -151.33	210.65 4.02 -172.75	186.85 4.32 -147.26	184.62 3.58 -152.36	165.28 3.64 -131.51	99.46 3.34 -68.52	77.40 3.43 -45.31	97.04 3.48 -63.62	237.06 3.08 -206.69	122.48 3.24 -91.10	48.93 3.17 -18.94
GLENWOOD___4 23550	32.96 2.41 -10.83	46.55 2.51 -22.85	27.79 2.22 -5.62	21.93 2.17 0.00	21.35 2.10 0.00	26.42 2.60 -1.19	25.67 2.41 0.37	22.98 2.27 2.26	23.48 2.25 0.44	25.39 2.58 0.00	53.07 3.45 -22.54	79.89 4.75 -37.49	157.16 3.56 -124.88	185.39 3.71 -151.33	210.85 4.21 -172.75	187.07 4.55 -147.26	184.79 3.77 -152.36	165.47 3.82 -131.51	99.62 3.50 -68.52	77.55 3.58 -45.31	97.18 3.63 -63.62	237.17 3.19 -206.69	138.51 3.34 -107.03	51.66 3.25 -21.58

GLENWOOD___5 23614	32.96 2.41 -10.83	46.55 2.51 -22.85	27.79 2.22 -5.62	21.93 2.17 0.00	21.35 2.10 0.00	26.42 2.60 -1.19	25.67 2.41 0.37	22.98 2.27 2.26	23.48 2.25 0.44	25.39 2.58 0.00	53.07 3.45 -22.54	79.89 4.75 -37.49	157.16 3.56 -124.88	185.39 3.71 -151.33	210.85 4.21 -172.75	187.07 4.55 -147.26	184.79 3.77 -152.36	165.47 3.82 -131.51	99.62 3.50 -68.52	77.55 3.58 -45.31	97.18 3.63 -63.62	237.17 3.19 -206.69	138.51 3.34 -107.03	51.66 3.25 -21.58
GLOBAL GREEN_PORT_GT1 23814	31.42 4.78 -6.92	41.36 4.85 -15.31	29.90 4.33 -5.62	23.88 4.11 0.00	23.21 3.96 0.00	28.69 4.87 -1.19	27.38 4.47 0.73	22.87 4.31 4.41	25.11 4.30 0.87	27.83 5.02 0.00	56.51 6.88 -22.54	83.73 8.58 -37.49	160.83 7.24 -124.88	189.07 7.39 -151.33	537.50 8.24 -495.37	251.85 8.30 -208.29	187.79 6.76 -152.36	168.52 6.88 -131.51	102.40 6.28 -68.52	80.44 6.47 -45.31	100.77 7.21 -63.62	240.25 6.27 -206.69	117.66 6.62 -82.91	50.43 6.36 -17.24
GLOBE___DSASP 323697	18.54 -1.18 0.00	19.82 -1.38 0.00	18.92 -1.03 0.00	18.82 -0.94 0.00	18.43 -0.83 0.00	21.62 -1.01 0.00	22.49 -1.15 0.00	21.92 -1.05 0.00	20.73 -0.95 0.00	21.56 -1.25 0.00	38.73 -2.01 -13.65	31.35 -2.71 3.59	16.66 -2.22 9.82	20.10 -2.17 8.09	0.80 -1.95 31.13	55.33 -2.27 -22.33	27.43 -2.05 -0.81	28.15 -1.98 0.00	25.82 -1.78 0.00	26.95 -1.71 0.00	28.10 -1.84 0.00	26.07 -1.21 0.00	27.07 -1.07 0.00	25.66 -1.16 0.00
GOETHSLN___LBMP 323567	21.91 2.19 0.00	23.48 2.28 0.00	21.97 2.02 0.00	21.71 1.95 0.00	21.17 1.91 0.00	25.00 2.36 0.00	26.10 2.46 0.00	25.35 2.37 0.00	23.93 2.28 0.03	-225.76 2.48 251.06	-343.18 3.05 373.32	41.80 4.15 0.00	27.26 3.10 4.55	30.73 3.24 2.86	37.48 3.60 0.00	39.18 3.92 0.00	31.97 3.30 0.00	33.49 3.36 0.00	30.68 3.09 0.00	31.81 3.15 0.00	33.08 3.14 0.00	30.02 2.78 0.04	1.93 2.96 29.17	29.75 2.92 0.00
GOODYEAR_LAKE_HYD 323669	20.83 1.11 0.00	22.34 1.14 0.00	20.99 1.04 0.00	20.75 0.98 0.00	20.24 0.98 0.00	23.83 1.20 0.00	24.96 1.33 0.00	24.38 1.41 0.00	23.08 1.40 0.00	24.34 1.53 0.00	32.47 1.81 -3.58	45.69 2.52 -5.51	32.62 1.89 -2.02	34.48 2.00 -2.13	42.47 2.26 -6.32	40.04 2.39 -2.39	30.72 1.91 -0.13	32.02 1.89 0.00	29.32 1.72 0.00	30.47 1.81 0.00	31.85 1.92 0.00	28.99 1.71 0.00	29.83 1.69 0.00	28.45 1.62 0.00
GOUDEY___7 23579	20.12 0.40 0.00	21.63 0.43 0.00	20.40 0.45 0.00	20.16 0.40 0.00	19.71 0.45 0.00	23.16 0.52 0.00	24.19 0.55 0.00	23.56 0.58 0.00	22.26 0.58 0.00	23.45 0.63 0.00	36.71 0.70 -8.92	52.37 0.97 -13.75	34.40 0.66 -5.03	36.38 0.71 -5.32	50.56 0.89 -15.78	42.17 0.96 -5.95	29.66 0.66 -0.33	30.70 0.57 0.00	28.05 0.45 0.00	29.15 0.49 0.00	30.38 0.45 0.00	27.75 0.46 0.00	28.67 0.53 0.00	27.43 0.61 0.00
GOUDEY___8 23580	20.12 0.40 0.00	21.63 0.43 0.00	20.40 0.45 0.00	20.16 0.40 0.00	19.71 0.45 0.00	23.16 0.52 0.00	24.19 0.55 0.00	23.56 0.58 0.00	22.26 0.58 0.00	23.45 0.63 0.00	36.71 0.70 -8.92	52.37 0.97 -13.75	34.40 0.66 -5.03	36.38 0.71 -5.32	50.56 0.89 -15.78	42.17 0.96 -5.95	29.66 0.66 -0.33	30.70 0.57 0.00	28.05 0.45 0.00	29.15 0.49 0.00	30.38 0.45 0.00	27.75 0.46 0.00	28.67 0.53 0.00	27.43 0.61 0.00
GOWANUS_GT1_1 24077	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_2 24078	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_3 24079	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_4 24080	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_5 24084	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_6 24111	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_7 24112	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT1_8 24113	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30

GOWANUS_GT2_1 24114	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_2 24115	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_3 24116	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_4 24117	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_5 24118	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_6 24119	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_7 24120	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT2_8 24121	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_1 24122	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_2 24123	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_3 24124	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_4 24125	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_5 24126	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_6 24127	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT3_7 24128	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30

GOWANUS_GT3_8 24129	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	34.64 2.85 -8.98	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_1 24130	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_2 24131	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_3 24132	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_4 24133	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_5 24134	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_6 24135	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_7 24136	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GOWANUS_GT4_8 24137	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.96 3.61 0.00	37.88 4.00 0.00	39.58 4.32 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GREENIDGE___3 23582	19.92 0.20 0.00	21.34 0.14 0.00	20.17 0.22 0.00	19.96 0.19 0.00	19.52 0.27 0.00	22.98 0.35 0.00	24.06 0.42 0.00	23.52 0.54 0.00	22.25 0.57 0.00	23.45 0.63 0.00	38.30 0.60 -10.61	55.19 0.93 -16.60	35.85 0.64 -6.49	37.53 0.74 -6.44	53.68 1.07 -18.72	43.46 1.08 -7.12	29.74 0.67 -0.40	30.71 0.58 0.00	28.03 0.44 0.00	29.15 0.49 0.00	30.39 0.46 0.00	27.79 0.51 0.00	28.62 0.49 0.00	27.23 0.40 0.00
GREENIDGE___4 23583	19.92 0.20 0.00	21.34 0.14 0.00	20.17 0.22 0.00	19.96 0.19 0.00	19.52 0.27 0.00	22.98 0.35 0.00	24.06 0.42 0.00	23.52 0.54 0.00	22.25 0.57 0.00	23.45 0.63 0.00	38.30 0.60 -10.61	55.19 0.93 -16.60	35.85 0.64 -6.49	37.53 0.74 -6.44	53.68 1.07 -18.72	43.46 1.08 -7.12	29.74 0.67 -0.40	30.71 0.58 0.00	28.03 0.44 0.00	29.15 0.49 0.00	30.39 0.46 0.00	27.79 0.51 0.00	28.62 0.49 0.00	27.23 0.40 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
GROVEVILLE___HYD 323602	22.04 2.32 0.00	23.59 2.40 0.00	22.07 2.12 0.00	21.80 2.04 0.00	21.25 1.99 0.00	25.08 2.45 0.00	26.20 2.57 0.00	25.50 2.52 0.00	24.13 2.45 0.00	25.56 2.74 0.00	30.51 3.42 0.00	42.40 4.74 0.00	32.32 3.61 0.00	34.16 3.80 0.00	38.20 4.31 0.00	39.89 4.62 0.00	32.49 3.82 0.00	34.03 3.90 0.00	31.16 3.56 0.00	32.27 3.61 0.00	33.63 3.70 0.00	30.52 3.24 0.00	31.46 3.33 0.00	29.96 3.14 0.00
HAMPSHIRE___PAPER_HYD 323593	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.52 -0.24 0.00	19.03 -0.22 0.00	22.37 -0.27 0.00	23.43 -0.20 0.00	22.92 -0.06 0.00	21.59 -0.09 0.00	22.65 -0.17 0.00	26.85 -0.24 0.00	37.27 -0.39 0.00	28.34 -0.37 0.00	29.89 -0.46 0.00	33.23 -0.65 0.00	34.22 -1.05 0.00	27.76 -0.91 0.00	29.42 -0.71 0.00	27.09 -0.51 0.00	28.41 -0.25 0.00	29.76 -0.17 0.00	27.10 -0.18 0.00	27.86 -0.28 0.00	26.47 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	20.44 0.72 0.00	21.98 0.78 0.00	20.67 0.72 0.00	20.40 0.64 0.00	19.89 0.63 0.00	23.52 0.89 0.00	24.64 1.00 0.00	23.92 0.95 0.00	22.61 0.93 0.00	23.96 1.14 0.00	28.59 1.50 0.00	39.79 2.13 0.00	30.20 1.49 0.00	31.96 1.61 0.00	35.83 1.94 0.00	37.34 2.08 0.00	30.36 1.69 0.00	31.83 1.70 0.00	29.20 1.60 0.00	30.30 1.64 0.00	31.63 1.70 0.00	28.70 1.41 0.00	29.47 1.33 0.00	27.98 1.15 0.00

HARZA MOOSE___RIVER 24016	19.98 0.26 0.00	21.42 0.23 0.00	20.14 0.19 0.00	19.95 0.19 0.00	19.47 0.21 0.00	22.94 0.31 0.00	24.06 0.43 0.00	23.62 0.64 0.00	22.36 0.69 0.00	23.58 0.76 0.00	27.98 0.89 0.00	38.89 1.23 0.00	29.52 0.81 0.00	31.00 0.65 0.00	34.53 0.65 0.00	35.84 0.57 0.00	29.10 0.43 0.00	30.59 0.46 0.00	28.08 0.48 0.00	29.32 0.65 0.00	30.61 0.68 0.00	27.83 0.55 0.00	28.60 0.46 0.00	27.14 0.31 0.00
HEMPSTEAD____ 23647	33.63 2.44 -11.47	47.83 2.56 -24.08	27.83 2.26 -5.62	21.93 2.17 0.00	21.35 2.09 0.00	26.43 2.61 -1.19	25.43 2.32 0.53	21.91 2.13 3.20	23.18 2.13 0.63	25.30 2.48 0.00	53.04 3.42 -22.54	79.86 4.72 -37.49	157.13 3.54 -124.88	185.33 3.66 -151.33	210.82 4.19 -172.75	187.05 4.52 -147.26	184.78 3.75 -152.36	165.44 3.80 -131.51	99.61 3.49 -68.52	77.54 3.57 -45.31	97.18 3.63 -63.62	237.16 3.18 -206.69	140.85 3.37 -109.35	52.41 3.29 -22.29
HICKLING___1 23621	20.15 0.43 0.00	21.64 0.44 0.00	20.49 0.54 0.00	20.25 0.49 0.00	19.83 0.58 0.00	23.32 0.68 0.00	24.35 0.71 0.00	23.76 0.78 0.00	22.46 0.78 0.00	23.65 0.84 0.00	44.34 0.86 -16.39	64.35 1.21 -25.48	39.09 0.81 -9.58	41.14 0.89 -9.89	64.28 1.24 -29.16	47.49 1.30 -10.92	30.08 0.80 -0.61	30.81 0.67 0.00	28.10 0.51 0.00	29.23 0.57 0.00	30.43 0.50 0.00	27.85 0.57 0.00	28.78 0.64 0.00	27.54 0.71 0.00
HICKLING___2 23622	20.15 0.43 0.00	21.64 0.44 0.00	20.49 0.54 0.00	20.25 0.49 0.00	19.83 0.58 0.00	23.32 0.68 0.00	24.35 0.71 0.00	23.76 0.78 0.00	22.46 0.78 0.00	23.65 0.84 0.00	44.34 0.86 -16.39	64.35 1.21 -25.48	39.09 0.81 -9.58	41.14 0.89 -9.89	64.28 1.24 -29.16	47.49 1.30 -10.92	30.08 0.80 -0.61	30.81 0.67 0.00	28.10 0.51 0.00	29.23 0.57 0.00	30.43 0.50 0.00	27.85 0.57 0.00	28.78 0.64 0.00	27.54 0.71 0.00
HIGH FALLS___HY 23754	21.81 2.09 0.00	23.31 2.11 0.00	21.77 1.82 0.00	21.49 1.73 0.00	20.93 1.67 0.00	24.70 2.06 0.00	25.81 2.18 0.00	25.16 2.19 0.00	23.87 2.20 0.00	25.36 2.54 0.00	30.30 3.21 0.00	42.12 4.46 0.00	31.96 3.25 0.00	33.84 3.49 0.00	37.86 3.98 0.00	39.53 4.27 0.00	32.20 3.54 0.00	33.85 3.71 0.00	31.17 3.58 0.00	32.24 3.58 0.00	33.56 3.63 0.00	30.44 3.16 0.00	31.33 3.19 0.00	29.73 2.90 0.00
HILLBURN___GT 23639	21.86 2.14 0.00	23.39 2.19 0.00	21.89 1.93 0.00	21.62 1.86 0.00	21.06 1.80 0.00	24.85 2.22 0.00	25.95 2.31 0.00	25.22 2.24 0.00	23.84 2.17 0.00	25.23 2.41 0.00	30.09 3.01 0.00	41.85 4.19 0.00	31.91 3.20 0.00	33.70 3.34 0.00	37.68 3.80 0.00	39.36 4.09 0.00	32.07 3.40 0.00	33.60 3.47 0.00	30.77 3.17 0.00	31.88 3.22 0.00	33.17 3.24 0.00	30.13 2.84 0.00	31.10 2.96 0.00	29.65 2.83 0.00
HISHELDN_WT_PWR 323625	19.34 -0.38 0.00	20.71 -0.49 0.00	19.71 -0.24 0.00	19.54 -0.22 0.00	19.14 -0.12 0.00	22.48 -0.16 0.00	23.43 -0.21 0.00	22.86 -0.11 0.00	21.60 -0.07 0.00	22.65 -0.17 0.00	78.89 -0.59 -52.40	118.38 -0.73 -81.45	57.84 -0.70 -29.83	61.63 -0.57 -31.85	128.42 -0.24 -94.78	69.53 -0.38 -34.64	30.07 -0.56 -1.96	29.57 -0.57 0.00	27.02 -0.57 0.00	28.17 -0.49 0.00	29.34 -0.59 0.00	27.06 -0.22 0.00	28.04 -0.10 0.00	26.67 -0.16 0.00
HOLTSVILLE_IC_1 23690	29.16 2.54 -6.90	39.14 2.67 -15.27	27.92 2.36 -5.62	22.00 2.24 0.00	21.40 2.14 0.00	26.51 2.69 -1.19	25.10 2.19 0.73	20.48 1.92 4.42	22.72 1.91 0.87	25.11 2.29 0.00	53.02 3.40 -22.54	79.81 4.67 -37.49	156.91 3.32 -124.88	184.96 3.28 -151.33	210.25 3.61 -172.75	186.38 3.85 -147.26	184.17 3.14 -152.36	164.75 3.11 -131.51	99.07 2.96 -68.52	77.11 3.14 -45.31	96.94 3.38 -63.62	237.05 3.07 -206.69	114.40 3.47 -82.79	47.54 3.49 -17.22
HOLTSVILLE_IC_10 23699	29.43 2.71 -6.99	39.49 2.85 -15.45	28.08 2.51 -5.62	22.15 2.38 0.00	21.54 2.28 0.00	26.70 2.88 -1.19	25.29 2.38 0.73	20.70 2.12 4.40	22.92 2.11 0.87	25.33 2.52 0.00	53.31 3.69 -22.54	80.24 5.10 -37.49	157.20 3.61 -124.88	185.26 3.59 -151.33	230.09 3.92 -192.29	190.33 4.11 -150.96	184.35 3.32 -152.36	164.89 3.25 -131.51	99.17 3.05 -68.52	77.19 3.22 -45.31	97.15 3.60 -63.62	237.33 3.35 -206.69	115.25 3.78 -83.34	47.93 3.78 -17.32
HOLTSVILLE_IC_2 23691	29.16 2.54 -6.90	39.14 2.67 -15.27	27.92 2.36 -5.62	22.00 2.24 0.00	21.40 2.14 0.00	26.51 2.69 -1.19	25.10 2.19 0.73	20.48 1.92 4.42	22.72 1.91 0.87	25.11 2.29 0.00	53.02 3.40 -22.54	79.81 4.67 -37.49	156.91 3.32 -124.88	184.96 3.28 -151.33	210.25 3.61 -172.75	186.38 3.85 -147.26	184.17 3.14 -152.36	164.75 3.11 -131.51	99.07 2.96 -68.52	77.11 3.14 -45.31	96.94 3.38 -63.62	237.05 3.07 -206.69	114.40 3.47 -82.79	47.54 3.49 -17.22
HOLTSVILLE_IC_3 23692	29.16 2.54 -6.90	39.14 2.67 -15.27	27.92 2.36 -5.62	22.00 2.24 0.00	21.40 2.14 0.00	26.51 2.69 -1.19	25.10 2.19 0.73	20.48 1.92 4.42	22.72 1.91 0.87	25.11 2.29 0.00	53.02 3.40 -22.54	79.81 4.67 -37.49	156.91 3.32 -124.88	184.96 3.28 -151.33	210.25 3.61 -172.75	186.38 3.85 -147.26	184.17 3.14 -152.36	164.75 3.11 -131.51	99.07 2.96 -68.52	77.11 3.14 -45.31	96.94 3.38 -63.62	237.05 3.07 -206.69	114.40 3.47 -82.79	47.54 3.49 -17.22
HOLTSVILLE_IC_4 23693	29.16 2.54 -6.90	39.14 2.67 -15.27	27.92 2.36 -5.62	22.00 2.24 0.00	21.40 2.14 0.00	26.51 2.69 -1.19	25.10 2.19 0.73	20.48 1.92 4.42	22.72 1.91 0.87	25.11 2.29 0.00	53.02 3.40 -22.54	79.81 4.67 -37.49	156.91 3.32 -124.88	184.96 3.28 -151.33	210.25 3.61 -172.75	186.38 3.85 -147.26	184.17 3.14 -152.36	164.75 3.11 -131.51	99.07 2.96 -68.52	77.11 3.14 -45.31	96.94 3.38 -63.62	237.05 3.07 -206.69	114.40 3.47 -82.79	47.54 3.49 -17.22
HOLTSVILLE_IC_5 23694	29.16 2.54 -6.90	39.14 2.67 -15.27	27.92 2.36 -5.62	22.00 2.24 0.00	21.40 2.14 0.00	26.51 2.69 -1.19	25.10 2.19 0.73	20.48 1.92 4.42	22.72 1.91 0.87	25.11 2.29 0.00	53.02 3.40 -22.54	79.81 4.67 -37.49	156.91 3.32 -124.88	184.96 3.28 -151.33	210.25 3.61 -172.75	186.38 3.85 -147.26	184.17 3.14 -152.36	164.75 3.11 -131.51	99.07 2.96 -68.52	77.11 3.14 -45.31	96.94 3.38 -63.62	237.05 3.07 -206.69	114.40 3.47 -82.79	47.54 3.49 -17.22
HOLTSVILLE_IC_6 23695	29.43 2.71 -6.99	39.49 2.85 -15.45	28.08 2.51 -5.62	22.15 2.38 0.00	21.54 2.28 0.00	26.70 2.88 -1.19	25.29 2.38 0.73	20.70 2.12 4.40	22.92 2.11 0.87	25.33 2.52 0.00	53.31 3.69 -22.54	80.24 5.10 -37.49	157.20 3.61 -124.88	185.26 3.59 -151.33	230.09 3.92 -192.29	190.33 4.11 -150.96	184.35 3.32 -152.36	164.89 3.25 -131.51	99.17 3.05 -68.52	77.19 3.22 -45.31	97.15 3.60 -63.62	237.33 3.35 -206.69	115.25 3.78 -83.34	47.93 3.78 -17.32
HOLTSVILLE_IC_7 23696	29.43 2.71 -6.99	39.49 2.85 -15.45	28.08 2.51 -5.62	22.15 2.38 0.00	21.54 2.28 0.00	26.70 2.88 -1.19	25.29 2.38 0.73	20.70 2.12 4.40	22.92 2.11 0.87	25.33 2.52 0.00	53.31 3.69 -22.54	80.24 5.10 -37.49	157.20 3.61 -124.88	185.26 3.59 -151.33	230.09 3.92 -192.29	190.33 4.11 -150.96	184.35 3.32 -152.36	164.89 3.25 -131.51	99.17 3.05 -68.52	77.19 3.22 -45.31	97.15 3.60 -63.62	237.33 3.35 -206.69	115.25 3.78 -83.34	47.93 3.78 -17.32

HOLTSVILLE_IC_8 23697	29.43 2.71 -6.99	39.49 2.85 -15.45	28.08 2.51 -5.62	22.15 2.38 0.00	21.54 2.28 0.00	26.70 2.88 -1.19	25.29 2.38 0.73	20.70 2.12 4.40	22.92 2.11 0.87	25.33 2.52 0.00	53.31 3.69 -22.54	80.24 5.10 -37.49	157.20 3.61 -124.88	185.26 3.59 -151.33	230.09 3.92 -192.29	190.33 4.11 -150.96	184.35 3.32 -152.36	164.89 3.25 -131.51	99.17 3.05 -68.52	77.19 3.22 -45.31	97.15 3.60 -63.62	237.33 3.35 -206.69	115.25 3.78 -83.34	47.93 3.78 -17.32
HOLTSVILLE_IC_9 23698	29.43 2.71 -6.99	39.49 2.85 -15.45	28.08 2.51 -5.62	22.15 2.38 0.00	21.54 2.28 0.00	26.70 2.88 -1.19	25.29 2.38 0.73	20.70 2.12 4.40	22.92 2.11 0.87	25.33 2.52 0.00	53.31 3.69 -22.54	80.24 5.10 -37.49	157.20 3.61 -124.88	185.26 3.59 -151.33	230.09 3.92 -192.29	190.33 4.11 -150.96	184.35 3.32 -152.36	164.89 3.25 -131.51	99.17 3.05 -68.52	77.19 3.22 -45.31	97.15 3.60 -63.62	237.33 3.35 -206.69	115.25 3.78 -83.34	47.93 3.78 -17.32
HOWARD_WT_PWR 323690	20.07 0.35 0.00	21.40 0.21 0.00	20.32 0.37 0.00	20.17 0.41 0.00	19.77 0.52 0.00	23.24 0.61 0.00	24.29 0.65 0.00	23.76 0.78 0.00	22.47 0.80 0.00	23.68 0.86 0.00	47.68 0.75 -19.85	71.25 1.18 -32.41	44.01 0.86 -14.44	44.18 1.20 -12.62	71.03 1.72 -35.43	50.18 1.68 -13.23	30.37 0.96 -0.74	30.86 0.73 0.00	28.12 0.53 0.00	29.28 0.62 0.00	30.48 0.55 0.00	27.96 0.67 0.00	28.90 0.76 0.00	27.45 0.63 0.00
HQ_GEN_CEDARS 23644	18.83 -0.88 0.00	20.27 -0.92 0.00	19.14 -0.81 0.00	19.00 -0.76 0.00	18.49 -0.77 0.00	21.65 -0.99 0.00	22.60 -1.04 0.00	22.09 -0.88 0.00	20.71 -0.97 0.00	21.51 -1.31 0.00	25.68 -1.40 0.00	35.75 -1.90 0.00	27.33 -1.38 0.00	28.86 -1.49 0.00	32.06 -1.82 0.00	32.96 -2.31 0.00	26.80 -1.87 0.00	28.54 -1.60 0.00	26.06 -1.54 0.00	27.14 -1.53 0.00	28.44 -1.50 0.00	25.99 -1.30 0.00	26.80 -1.34 0.00	25.58 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	18.83 -0.88 0.00	20.27 -0.92 0.00	19.14 -0.81 0.00	19.00 -0.76 0.00	18.49 -0.77 0.00	21.65 -0.99 0.00	22.60 -1.04 0.00	23.02 -0.88 -0.93	20.71 -0.97 0.00	21.51 -1.31 0.00	25.68 -1.40 0.00	27.40 -1.90 8.36	21.00 -1.38 6.33	20.80 -1.49 8.06	24.47 -1.82 7.59	32.96 -2.31 0.00	26.80 -1.87 0.00	28.54 -1.60 0.00	26.06 -1.54 0.00	27.14 -1.53 0.00	28.44 -1.50 0.00	25.99 -1.30 0.00	26.80 -1.34 0.00	25.58 -1.25 0.00
HQ_GEN_IMPORT 323601	19.16 -0.56 0.00	20.61 -0.59 0.00	19.43 -0.52 0.00	19.27 -0.49 0.00	18.76 -0.50 0.00	22.00 -0.64 0.00	22.95 -0.69 0.00	22.30 -0.67 0.00	20.97 -0.70 0.00	21.97 -0.85 0.00	26.09 -1.00 0.00	36.27 -1.38 0.00	25.89 -1.00 1.82	29.32 -1.04 0.00	32.65 -1.23 0.00	33.90 -1.37 0.00	27.58 -1.09 0.00	29.09 -1.04 0.00	26.63 -0.96 0.00	27.69 -0.97 0.00	28.94 -0.99 0.00	26.43 -0.85 0.00	27.27 -0.87 0.00	26.03 -0.80 0.00
HQ_GEN_WHEEL 23651	19.16 -0.56 0.00	20.61 -0.59 0.00	19.43 -0.52 0.00	19.27 -0.49 0.00	18.76 -0.50 0.00	22.00 -0.64 0.00	22.95 -0.69 0.00	22.30 -0.67 0.00	20.97 -0.70 0.00	21.97 -0.85 0.00	26.09 -1.00 0.00	36.27 -1.38 0.00	25.89 -1.00 1.82	29.32 -1.04 0.00	32.65 -1.23 0.00	33.90 -1.37 0.00	27.58 -1.09 0.00	29.09 -1.04 0.00	26.63 -0.96 0.00	27.69 -0.97 0.00	28.94 -0.99 0.00	26.43 -0.85 0.00	27.27 -0.87 0.00	26.03 -0.80 0.00
HUDSON_AVE_GT_3 23810	22.07 2.35 0.00	23.65 2.45 0.00	22.13 2.18 0.00	21.86 2.10 0.00	21.31 2.05 0.00	25.16 2.53 0.00	26.28 2.64 0.00	25.54 2.57 0.00	24.15 2.48 0.00	25.53 2.71 0.00	30.42 3.33 0.00	42.20 4.54 0.00	32.10 3.39 0.00	33.87 3.52 0.00	37.82 3.94 0.00	39.51 4.24 0.00	32.22 3.55 0.00	33.75 3.61 0.00	30.92 3.33 0.00	32.07 3.40 0.00	33.37 3.44 0.00	30.32 3.04 0.00	31.36 3.22 0.00	29.98 3.15 0.00
HUDSON_AVE_GT_4 23540	22.07 2.35 0.00	23.65 2.45 0.00	22.13 2.18 0.00	21.86 2.10 0.00	21.31 2.05 0.00	25.16 2.53 0.00	26.28 2.64 0.00	25.54 2.57 0.00	24.15 2.48 0.00	25.53 2.71 0.00	30.42 3.33 0.00	42.20 4.54 0.00	32.10 3.39 0.00	33.87 3.52 0.00	37.82 3.94 0.00	39.51 4.24 0.00	32.22 3.55 0.00	33.75 3.61 0.00	30.92 3.33 0.00	32.07 3.40 0.00	33.37 3.44 0.00	30.32 3.04 0.00	31.36 3.22 0.00	29.98 3.15 0.00
HUDSON_AVE_GT_5 23657	22.07 2.35 0.00	23.65 2.45 0.00	22.13 2.18 0.00	21.86 2.10 0.00	21.31 2.05 0.00	25.16 2.53 0.00	26.28 2.64 0.00	25.54 2.57 0.00	24.15 2.48 0.00	25.53 2.71 0.00	30.42 3.33 0.00	42.20 4.54 0.00	32.10 3.39 0.00	33.87 3.52 0.00	37.82 3.94 0.00	39.51 4.24 0.00	32.22 3.55 0.00	33.75 3.61 0.00	30.92 3.33 0.00	32.07 3.40 0.00	33.37 3.44 0.00	30.32 3.04 0.00	31.36 3.22 0.00	29.98 3.15 0.00
HUDSON_AVE_10 24168	22.05 2.33 0.00	23.61 2.41 0.00	22.10 2.15 0.00	21.82 2.06 0.00	21.27 2.01 0.00	25.10 2.47 0.00	26.25 2.61 0.00	25.50 2.53 0.00	24.13 2.46 0.00	25.50 2.68 0.00	30.32 3.24 0.00	42.05 4.40 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.70 3.82 0.00	39.39 4.13 0.00	32.14 3.47 0.00	33.66 3.53 0.00	30.86 3.26 0.00	32.00 3.34 0.00	33.28 3.35 0.00	30.23 2.94 0.00	31.29 3.15 0.00	29.90 3.07 0.00
HUNTER_MOUNT___DRP 323613	21.55 1.83 0.00	23.21 2.01 0.00	21.75 1.80 0.00	21.51 1.75 0.00	20.96 1.70 0.00	24.71 2.08 0.00	25.87 2.23 0.00	25.17 2.19 0.00	23.79 2.12 0.00	25.20 2.38 0.00	30.04 2.95 0.00	41.76 4.10 0.00	31.90 3.19 0.00	33.71 3.36 0.00	37.67 3.79 0.00	39.23 3.97 0.00	31.87 3.21 0.00	33.44 3.31 0.00	30.63 3.04 0.00	31.74 3.08 0.00	33.10 3.17 0.00	30.07 2.78 0.00	30.96 2.82 0.00	29.38 2.56 0.00
HUNTINGTON_RES_REC 323705	29.25 2.52 -7.01	39.34 2.67 -15.48	27.93 2.36 -5.62	22.02 2.26 0.00	21.41 2.15 0.00	26.52 2.70 -1.19	25.10 2.19 0.73	20.50 1.91 4.38	22.71 1.90 0.86	25.12 2.31 0.00	53.13 3.39 -22.66	80.46 4.69 -38.11	159.45 3.47 -127.26	187.59 3.60 -153.64	210.72 4.08 -172.75	186.94 4.41 -147.26	184.67 3.64 -152.36	165.32 3.67 -131.51	99.55 3.43 -68.52	77.55 3.58 -45.31	97.23 3.68 -63.62	237.24 3.27 -206.69	115.07 3.51 -83.42	47.64 3.47 -17.34
HUNTLEY___63 23557	18.97 -0.75 0.00	20.29 -0.91 0.00	19.35 -0.60 0.00	19.21 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.01 -0.62 0.00	22.45 -0.52 0.00	21.23 -0.44 0.00	22.23 -0.59 0.00	61.35 -1.17 -35.44	77.26 -1.52 -41.12	37.58 -1.30 -10.17	41.36 -1.18 -12.19	65.83 -0.84 -32.79	64.80 -1.05 -30.59	29.01 -1.09 -1.44	29.12 -1.01 0.00	26.66 -0.93 0.00	27.82 -0.84 0.00	28.99 -0.94 0.00	26.83 -0.46 0.00	27.79 -0.34 0.00	26.37 -0.45 0.00
HUNTLEY___64 23558	18.97 -0.75 0.00	20.29 -0.91 0.00	19.35 -0.60 0.00	19.21 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.01 -0.62 0.00	22.45 -0.52 0.00	21.23 -0.44 0.00	22.23 -0.59 0.00	61.35 -1.17 -35.44	77.26 -1.52 -41.12	37.58 -1.30 -10.17	41.36 -1.18 -12.19	65.83 -0.84 -32.79	64.80 -1.05 -30.59	29.01 -1.09 -1.44	29.12 -1.01 0.00	26.66 -0.93 0.00	27.82 -0.84 0.00	28.99 -0.94 0.00	26.83 -0.46 0.00	27.79 -0.34 0.00	26.37 -0.45 0.00

HUNTLEY___65 23559	18.97 -0.75 0.00	20.29 -0.91 0.00	19.35 -0.60 0.00	19.21 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.01 -0.62 0.00	22.45 -0.52 0.00	21.23 -0.44 0.00	22.23 -0.59 0.00	61.35 -1.17 -35.44	77.26 -1.52 -41.12	37.58 -1.30 -10.17	41.36 -1.18 -12.19	65.83 -0.84 -32.79	64.80 -1.05 -30.59	29.01 -1.09 -1.44	29.12 -1.01 0.00	26.66 -0.93 0.00	27.82 -0.84 0.00	28.99 -0.94 0.00	26.83 -0.46 0.00	27.79 -0.34 0.00	26.37 -0.45 0.00
HUNTLEY___66 23560	18.97 -0.75 0.00	20.29 -0.91 0.00	19.35 -0.60 0.00	19.21 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.01 -0.62 0.00	22.45 -0.52 0.00	21.23 -0.44 0.00	22.23 -0.59 0.00	61.35 -1.17 -35.44	77.26 -1.52 -41.12	37.58 -1.30 -10.17	41.36 -1.18 -12.19	65.83 -0.84 -32.79	64.80 -1.05 -30.59	29.01 -1.09 -1.44	29.12 -1.01 0.00	26.66 -0.93 0.00	27.82 -0.84 0.00	28.99 -0.94 0.00	26.83 -0.46 0.00	27.79 -0.34 0.00	26.37 -0.45 0.00
HUNTLEY___67 23561	18.99 -0.73 0.00	20.30 -0.90 0.00	19.35 -0.60 0.00	19.22 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.02 -0.61 0.00	22.45 -0.52 0.00	21.22 -0.45 0.00	22.17 -0.64 0.00	167.74 -1.25 -141.90	261.24 -1.65 -225.24	111.22 -1.40 -83.91	115.92 -1.30 -86.87	300.43 -1.03 -267.57	117.07 -1.24 -83.04	31.12 -1.23 -3.68	28.96 -1.17 0.00	26.52 -1.08 0.00	27.68 -0.98 0.00	28.84 -1.09 0.00	26.69 -0.60 0.00	27.67 -0.47 0.00	26.28 -0.55 0.00
HUNTLEY___68 23562	18.99 -0.73 0.00	20.30 -0.90 0.00	19.35 -0.60 0.00	19.22 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.02 -0.61 0.00	22.45 -0.52 0.00	21.22 -0.45 0.00	22.17 -0.64 0.00	167.74 -1.25 -141.90	261.24 -1.65 -225.24	111.22 -1.40 -83.91	115.92 -1.30 -86.87	300.43 -1.03 -267.57	117.07 -1.24 -83.04	31.12 -1.23 -3.68	28.96 -1.17 0.00	26.52 -1.08 0.00	27.68 -0.98 0.00	28.84 -1.09 0.00	26.69 -0.60 0.00	27.67 -0.47 0.00	26.28 -0.55 0.00
HYLAND___LFGE 323620	20.02 0.30 0.00	21.38 0.18 0.00	20.25 0.30 0.00	20.00 0.23 0.00	19.44 0.18 0.00	22.59 -0.05 0.00	23.46 -0.17 0.00	22.95 -0.03 0.00	21.41 -0.26 0.00	22.48 -0.33 0.00	39.49 -1.38 -13.78	57.23 -1.87 -21.44	35.64 -1.44 -8.36	37.27 -1.37 -8.29	56.67 -1.20 -23.99	43.34 -1.31 -9.38	27.93 -1.27 -0.53	28.22 -1.91 0.00	25.32 -2.28 0.00	26.40 -2.27 0.00	27.38 -2.55 0.00	25.42 -1.86 0.00	27.88 -0.26 0.00	26.65 -0.18 0.00
INDECK___CORINTH 23802	21.45 1.73 0.00	23.07 1.87 0.00	21.64 1.70 0.00	21.48 1.72 0.00	20.93 1.68 0.00	24.70 2.06 0.00	25.81 2.18 0.00	25.08 2.10 0.00	23.78 2.10 0.00	25.21 2.40 0.00	29.72 2.64 0.00	41.10 3.44 0.00	31.41 2.70 0.00	32.74 2.38 0.00	36.25 2.37 0.00	37.99 2.72 0.00	31.27 2.61 0.00	32.77 2.63 0.00	30.40 2.81 0.00	31.55 2.88 0.00	32.88 2.95 0.00	29.93 2.65 0.00	30.77 2.63 0.00	29.26 2.43 0.00
INDECK___ILION 23567	20.20 0.48 0.00	21.72 0.52 0.00	20.42 0.47 0.00	20.20 0.44 0.00	19.69 0.43 0.00	23.20 0.57 0.00	24.27 0.63 0.00	23.57 0.60 0.00	22.27 0.60 0.00	23.54 0.73 0.00	28.03 0.94 0.00	38.97 1.31 0.00	29.64 0.93 0.00	31.35 0.99 0.00	35.07 1.19 0.00	36.54 1.28 0.00	29.71 1.04 0.00	31.18 1.05 0.00	28.58 0.98 0.00	29.67 1.01 0.00	30.97 1.04 0.00	28.16 0.88 0.00	28.97 0.83 0.00	27.55 0.72 0.00
INDECK___OLEAN 23982	19.71 -0.01 0.00	21.16 -0.04 0.00	20.14 0.19 0.00	19.91 0.15 0.00	19.54 0.28 0.00	22.92 0.29 0.00	23.89 0.25 0.00	23.26 0.28 0.00	21.78 0.11 0.00	22.85 0.03 0.00	81.47 -0.19 -54.58	118.97 -0.32 -81.63	55.65 -0.48 -27.42	60.69 -0.45 -30.79	127.80 -0.18 -94.09	70.52 -0.21 -35.46	29.99 -0.41 -1.74	29.64 -0.49 0.00	27.06 -0.54 0.00	28.20 -0.46 0.00	29.31 -0.62 0.00	26.95 -0.33 0.00	27.96 -0.18 0.00	27.07 0.25 0.00
INDECK___OSWEGO 23783	19.20 -0.53 0.00	20.61 -0.59 0.00	19.39 -0.56 0.00	19.21 -0.56 0.00	18.74 -0.52 0.00	22.06 -0.57 0.00	23.09 -0.55 0.00	22.49 -0.49 0.00	21.26 -0.42 0.00	22.41 -0.40 0.00	26.56 -0.52 0.00	36.94 -0.72 0.00	28.12 -0.59 0.00	29.72 -0.63 0.00	33.23 -0.65 0.00	34.57 -0.70 0.00	28.07 -0.59 0.00	29.47 -0.66 0.00	26.98 -0.61 0.00	28.06 -0.61 0.00	29.29 -0.64 0.00	26.70 -0.59 0.00	27.49 -0.65 0.00	26.15 -0.68 0.00
INDECK___YERKES 23781	18.98 -0.74 0.00	20.30 -0.90 0.00	19.36 -0.60 0.00	19.22 -0.54 0.00	18.83 -0.43 0.00	22.12 -0.51 0.00	23.03 -0.61 0.00	22.47 -0.51 0.00	21.25 -0.42 0.00	22.25 -0.57 0.00	61.37 -1.15 -35.44	77.30 -1.49 -41.12	37.60 -1.28 -10.17	41.39 -1.15 -12.19	65.87 -0.80 -32.79	64.83 -1.02 -30.59	29.03 -1.07 -1.44	29.14 -0.99 0.00	26.68 -0.91 0.00	27.84 -0.82 0.00	29.02 -0.91 0.00	26.85 -0.43 0.00	27.81 -0.33 0.00	26.39 -0.43 0.00
INDIAN POINT_GT_1 24139	21.76 2.04 0.00	23.31 2.11 0.00	21.81 1.86 0.00	21.55 1.79 0.00	21.00 1.74 0.00	24.79 2.15 0.00	25.87 2.23 0.00	25.13 2.16 0.00	23.76 2.09 0.00	25.14 2.32 0.00	29.98 2.89 0.00	41.64 3.99 0.00	31.73 3.02 0.00	33.49 3.14 0.00	37.42 3.54 0.00	39.09 3.82 0.00	31.85 3.18 0.00	33.37 3.24 0.00	30.56 2.96 0.00	31.68 3.02 0.00	32.98 3.05 0.00	29.96 2.68 0.00	30.95 2.81 0.00	29.54 2.72 0.00
INDIAN POINT_GT_2 23659	21.76 2.04 0.00	23.31 2.11 0.00	21.81 1.86 0.00	21.55 1.79 0.00	21.00 1.74 0.00	24.79 2.15 0.00	25.87 2.23 0.00	25.13 2.16 0.00	23.76 2.09 0.00	25.14 2.32 0.00	29.98 2.89 0.00	41.64 3.99 0.00	31.73 3.02 0.00	33.49 3.14 0.00	37.42 3.54 0.00	39.09 3.82 0.00	31.85 3.18 0.00	33.37 3.24 0.00	30.56 2.96 0.00	31.68 3.02 0.00	32.98 3.05 0.00	29.96 2.68 0.00	30.95 2.81 0.00	29.54 2.72 0.00
INDIAN POINT_GT_3 24019	21.76 2.04 0.00	23.31 2.11 0.00	21.81 1.86 0.00	21.55 1.79 0.00	21.00 1.74 0.00	24.79 2.15 0.00	25.87 2.23 0.00	25.13 2.16 0.00	23.76 2.09 0.00	25.14 2.32 0.00	29.98 2.89 0.00	41.64 3.99 0.00	31.73 3.02 0.00	33.49 3.14 0.00	37.42 3.54 0.00	39.09 3.82 0.00	31.85 3.18 0.00	33.37 3.24 0.00	30.56 2.96 0.00	31.68 3.02 0.00	32.98 3.05 0.00	29.96 2.68 0.00	30.95 2.81 0.00	29.54 2.72 0.00
INDIAN POINT___2 23530	21.71 1.99 0.00	23.24 2.04 0.00	21.75 1.80 0.00	21.49 1.73 0.00	20.93 1.68 0.00	24.71 2.08 0.00	25.79 2.16 0.00	25.06 2.08 0.00	23.69 2.01 0.00	25.05 2.24 0.00	29.88 2.79 0.00	41.50 3.84 0.00	31.62 2.91 0.00	33.38 3.03 0.00	37.30 3.42 0.00	38.97 3.70 0.00	31.75 3.08 0.00	33.26 3.13 0.00	30.47 2.87 0.00	31.58 2.92 0.00	32.87 2.94 0.00	29.86 2.58 0.00	30.85 2.72 0.00	29.45 2.62 0.00
INDIAN POINT___3 23531	21.68 1.96 0.00	23.22 2.02 0.00	21.73 1.78 0.00	21.47 1.71 0.00	20.91 1.66 0.00	24.69 2.05 0.00	25.77 2.13 0.00	25.03 2.06 0.00	23.66 1.99 0.00	25.03 2.21 0.00	29.85 2.77 0.00	41.46 3.80 0.00	31.59 2.88 0.00	33.35 3.00 0.00	37.26 3.38 0.00	38.91 3.64 0.00	31.71 3.04 0.00	33.22 3.09 0.00	30.42 2.83 0.00	31.54 2.88 0.00	32.83 2.90 0.00	29.83 2.55 0.00	30.82 2.69 0.00	29.42 2.59 0.00

IP CORINTH___1 23988	21.56 1.84 0.00	23.19 1.99 0.00	21.77 1.82 0.00	21.60 1.83 0.00	21.05 1.79 0.00	24.83 2.20 0.00	25.95 2.31 0.00	25.21 2.23 0.00	23.90 2.23 0.00	25.35 2.53 0.00	29.88 2.80 0.00	41.32 3.66 0.00	31.58 2.87 0.00	32.92 2.56 0.00	36.45 2.56 0.00	38.19 2.93 0.00	31.44 2.77 0.00	32.94 2.81 0.00	30.56 2.97 0.00	31.72 3.05 0.00	33.05 3.12 0.00	30.09 2.80 0.00	30.93 2.79 0.00	29.41 2.59 0.00
IP___TICONDEROGA 23804	22.41 2.69 0.00	24.21 3.01 0.00	22.73 2.78 0.00	22.58 2.82 0.00	21.98 2.72 0.00	25.87 3.24 0.00	26.92 3.28 0.00	26.00 3.02 0.00	24.71 3.03 0.00	26.26 3.44 0.00	31.00 3.92 0.00	43.01 5.35 0.00	32.67 3.96 0.00	34.28 3.92 0.00	38.20 4.32 0.00	39.94 4.67 0.00	32.57 3.90 0.00	34.17 4.03 0.00	31.45 3.85 0.00	32.70 4.04 0.00	34.13 4.20 0.00	31.06 3.78 0.00	31.95 3.81 0.00	30.54 3.71 0.00
ISLIP_RES_REC 323679	29.81 2.99 -7.10	39.97 3.13 -15.65	28.34 2.77 -5.62	22.40 2.63 0.00	21.77 2.52 0.00	26.98 3.16 -1.19	25.60 2.69 0.73	21.05 2.45 4.38	23.29 2.47 0.86	25.73 2.92 0.00	53.82 4.20 -22.54	81.04 5.90 -37.49	157.85 4.26 -124.88	186.00 4.32 -151.33	227.57 4.79 -188.90	190.58 5.00 -150.31	185.10 4.07 -152.36	165.71 4.07 -131.51	99.91 3.79 -68.52	77.94 3.96 -45.31	97.88 4.33 -63.62	237.99 4.01 -206.69	116.48 4.39 -83.95	48.60 4.33 -17.44
JARVIS____ 23743	19.90 0.18 0.00	21.39 0.19 0.00	20.12 0.17 0.00	19.92 0.16 0.00	19.42 0.16 0.00	22.84 0.20 0.00	23.86 0.22 0.00	23.18 0.21 0.00	21.89 0.22 0.00	23.08 0.26 0.00	27.39 0.31 0.00	38.08 0.42 0.00	29.01 0.30 0.00	30.68 0.33 0.00	34.29 0.41 0.00	35.71 0.44 0.00	29.03 0.36 0.00	30.50 0.36 0.00	27.93 0.33 0.00	29.01 0.35 0.00	30.29 0.36 0.00	27.58 0.30 0.00	28.43 0.29 0.00	27.09 0.26 0.00
JENNISON___1 23625	20.90 1.18 0.00	22.40 1.21 0.00	21.08 1.13 0.00	20.80 1.04 0.00	20.33 1.08 0.00	24.00 1.36 0.00	25.19 1.55 0.00	24.67 1.69 0.00	23.38 1.71 0.00	24.69 1.88 0.00	35.47 2.21 -6.18	50.31 3.13 -9.53	34.55 2.32 -3.51	36.53 2.49 -3.69	47.68 2.88 -10.91	42.41 3.02 -4.12	31.48 2.57 -0.24	33.18 3.05 0.00	30.14 2.55 0.00	31.23 2.57 0.00	32.62 2.69 0.00	29.65 2.37 0.00	30.41 2.27 0.00	28.47 1.64 0.00
JENNISON___2 23626	20.90 1.18 0.00	22.40 1.21 0.00	21.08 1.13 0.00	20.80 1.04 0.00	20.33 1.08 0.00	24.00 1.36 0.00	25.19 1.55 0.00	24.67 1.69 0.00	23.38 1.71 0.00	24.69 1.88 0.00	35.47 2.21 -6.18	50.31 3.13 -9.53	34.55 2.32 -3.51	36.53 2.49 -3.69	47.68 2.88 -10.91	42.41 3.02 -4.12	31.48 2.57 -0.24	33.18 3.05 0.00	30.14 2.55 0.00	31.23 2.57 0.00	32.62 2.69 0.00	29.65 2.37 0.00	30.41 2.27 0.00	28.47 1.64 0.00
KEDC PORT_JEFF_GT2 24210	29.29 2.62 -6.95	39.33 2.76 -15.38	28.00 2.43 -5.62	22.07 2.31 0.00	21.46 2.21 0.00	26.60 2.78 -1.19	25.14 2.23 0.73	20.51 1.94 4.40	22.70 1.90 0.87	25.03 2.21 0.00	52.91 3.29 -22.54	79.70 4.56 -37.49	156.79 3.20 -124.88	184.83 3.15 -151.33	223.65 3.46 -186.30	188.81 3.72 -149.82	184.06 3.04 -152.36	164.67 3.03 -131.51	99.00 2.88 -68.52	77.05 3.08 -45.31	96.86 3.30 -63.62	237.00 3.02 -206.69	114.71 3.46 -83.11	47.73 3.63 -17.28
KEDC PORT_JEFF_GT3 24211	29.29 2.62 -6.95	39.33 2.76 -15.38	28.00 2.43 -5.62	22.07 2.31 0.00	21.46 2.21 0.00	26.60 2.78 -1.19	25.14 2.23 0.73	20.51 1.94 4.40	22.70 1.90 0.87	25.03 2.21 0.00	52.91 3.29 -22.54	79.70 4.56 -37.49	156.79 3.20 -124.88	184.83 3.15 -151.33	223.65 3.46 -186.30	188.81 3.72 -149.82	184.06 3.04 -152.36	164.67 3.03 -131.51	99.00 2.88 -68.52	77.05 3.08 -45.31	96.86 3.30 -63.62	237.00 3.02 -206.69	114.71 3.46 -83.11	47.73 3.63 -17.28
KEDC_GLWD_GT4 24219	32.91 2.36 -10.83	46.50 2.46 -22.85	27.75 2.18 -5.62	21.91 2.15 0.00	21.33 2.08 0.00	26.39 2.57 -1.19	25.62 2.36 0.37	22.93 2.21 2.26	23.42 2.19 0.44	25.34 2.52 0.00	53.00 3.38 -22.54	79.79 4.65 -37.49	157.09 3.50 -124.88	185.31 3.64 -151.33	210.78 4.14 -172.75	186.99 4.46 -147.26	184.73 3.70 -152.36	165.39 3.75 -131.51	99.55 3.44 -68.52	77.48 3.51 -45.31	97.11 3.55 -63.62	237.10 3.12 -206.69	138.45 3.28 -107.03	51.59 3.18 -21.58
KEDC_GLWD_GT5 24220	32.91 2.36 -10.83	46.50 2.46 -22.85	27.75 2.18 -5.62	21.91 2.15 0.00	21.33 2.08 0.00	26.39 2.57 -1.19	25.62 2.36 0.37	22.93 2.21 2.26	23.42 2.19 0.44	25.34 2.52 0.00	53.00 3.38 -22.54	79.79 4.65 -37.49	157.09 3.50 -124.88	185.31 3.64 -151.33	210.78 4.14 -172.75	186.99 4.46 -147.26	184.73 3.70 -152.36	165.39 3.75 -131.51	99.55 3.44 -68.52	77.48 3.51 -45.31	97.11 3.55 -63.62	237.10 3.12 -206.69	138.45 3.28 -107.03	51.59 3.18 -21.58
KENSICO____ 23655	21.86 2.14 0.00	23.43 2.23 0.00	21.92 1.97 0.00	21.66 1.90 0.00	21.10 1.84 0.00	24.91 2.28 0.00	26.00 2.36 0.00	25.26 2.28 0.00	23.89 2.21 0.00	25.27 2.45 0.00	30.13 3.05 0.00	41.84 4.18 0.00	31.86 3.16 0.00	33.63 3.27 0.00	37.58 3.69 0.00	39.25 3.98 0.00	31.98 3.31 0.00	33.50 3.37 0.00	30.69 3.09 0.00	31.82 3.16 0.00	33.13 3.20 0.00	30.09 2.81 0.00	31.09 2.96 0.00	29.69 2.86 0.00
KIAC_JFK_GT1 23816	23.51 2.40 -1.38	23.63 2.44 0.00	22.24 2.19 -0.10	21.83 2.07 0.00	21.26 2.00 0.00	25.07 2.44 0.00	26.35 2.64 -0.07	25.54 2.57 0.00	24.71 2.54 -0.49	26.59 2.75 -1.02	30.28 3.20 0.00	41.99 4.33 0.00	31.97 3.26 0.00	33.73 3.37 0.00	37.63 3.75 0.00	39.33 4.06 0.00	32.14 3.47 0.00	33.67 3.54 0.00	30.88 3.29 0.00	32.04 3.38 0.00	33.28 3.34 0.00	30.21 2.92 0.00	31.32 3.18 0.00	29.88 3.05 0.00
KIAC_JFK_GT2 23817	23.51 2.40 -1.38	23.63 2.44 0.00	22.24 2.19 -0.10	21.83 2.07 0.00	21.26 2.00 0.00	25.07 2.44 0.00	26.35 2.64 -0.07	25.54 2.57 0.00	24.71 2.54 -0.49	26.59 2.75 -1.02	30.28 3.20 0.00	41.99 4.33 0.00	31.97 3.26 0.00	33.73 3.37 0.00	37.63 3.75 0.00	39.33 4.06 0.00	32.14 3.47 0.00	33.67 3.54 0.00	30.88 3.29 0.00	32.04 3.38 0.00	33.28 3.34 0.00	30.21 2.92 0.00	31.32 3.18 0.00	29.88 3.05 0.00
KINTIGH____ 23543	18.84 -0.88 0.00	20.13 -1.07 0.00	19.15 -0.80 0.00	19.01 -0.75 0.00	18.60 -0.66 0.00	21.84 -0.80 0.00	22.76 -0.88 0.00	22.21 -0.77 0.00	20.99 -0.68 0.00	21.93 -0.89 0.00	3.60 -1.50 21.98	3.03 -1.85 32.78	15.48 -1.55 11.68	16.32 -1.62 12.41	-3.78 -1.40 36.26	18.13 -1.66 15.48	26.16 -1.65 0.86	28.45 -1.68 0.00	26.05 -1.55 0.00	27.15 -1.52 0.00	28.31 -1.62 0.00	26.16 -1.13 0.00	27.05 -1.08 0.00	25.66 -1.16 0.00
LEDERLE____ 23769	21.97 2.25 0.00	23.51 2.31 0.00	21.98 2.04 0.00	21.72 1.96 0.00	21.16 1.90 0.00	24.97 2.33 0.00	26.07 2.43 0.00	25.33 2.36 0.00	23.95 2.28 0.00	25.35 2.54 0.00	30.25 3.17 0.00	42.06 4.41 0.00	32.08 3.37 0.00	33.89 3.53 0.00	37.89 4.01 0.00	39.58 4.31 0.00	32.25 3.58 0.00	33.80 3.66 0.00	30.94 3.35 0.00	32.05 3.39 0.00	33.34 3.41 0.00	30.28 2.99 0.00	31.26 3.12 0.00	29.81 2.98 0.00

LINDEN COGEN____ 23786	21.90 2.18 0.00	23.47 2.27 0.00	21.97 2.01 0.00	21.70 1.94 0.00	21.16 1.90 0.00	24.99 2.35 0.00	26.09 2.45 0.00	25.34 2.37 0.00	23.91 2.27 0.03	-225.77 2.47 251.06	-343.19 3.04 373.32	41.79 4.13 0.00	27.25 3.09 4.55	30.72 3.22 2.86	37.47 3.59 0.00	39.17 3.90 0.00	31.95 3.28 0.00	33.47 3.34 0.00	30.67 3.08 0.00	31.80 3.14 0.00	33.07 3.14 0.00	30.01 2.76 0.04	1.91 2.94 29.17	29.74 2.91 0.00
LIPA_MISC_IPP 23656	29.21 2.58 -6.91	39.17 2.68 -15.29	27.92 2.35 -5.62	21.98 2.22 0.00	21.38 2.12 0.00	26.50 2.68 -1.19	25.09 2.18 0.73	20.50 1.94 4.41	22.75 1.94 0.87	25.16 2.34 0.00	53.11 3.49 -22.54	79.89 4.75 -37.49	156.98 3.38 -124.88	184.92 3.24 -151.33	210.11 3.47 -172.75	186.24 3.71 -147.26	184.07 3.04 -152.36	164.68 3.04 -131.51	99.03 2.91 -68.52	77.05 3.08 -45.31	96.87 3.32 -63.62	236.99 3.01 -206.69	114.53 3.53 -82.86	47.59 3.53 -17.23
LISF__SOLAR 323691	29.25 2.60 -6.93	39.23 2.71 -15.32	27.94 2.38 -5.62	22.01 2.24 0.00	21.40 2.14 0.00	26.53 2.71 -1.19	25.12 2.22 0.73	20.53 1.96 4.41	22.77 1.96 0.87	25.19 2.38 0.00	53.15 3.53 -22.54	79.95 4.81 -37.49	157.03 3.44 -124.88	184.96 3.29 -151.33	318.51 3.54 -281.09	206.83 3.81 -167.75	184.14 3.11 -152.36	164.75 3.11 -131.51	99.10 2.98 -68.52	77.12 3.15 -45.31	96.94 3.38 -63.62	237.04 3.06 -206.69	114.68 3.60 -82.94	47.65 3.57 -17.25
LITTLE FALLS____HYD 24013	20.56 0.84 0.00	22.12 0.92 0.00	20.79 0.84 0.00	20.54 0.77 0.00	20.02 0.77 0.00	23.66 1.02 0.00	24.78 1.14 0.00	24.05 1.07 0.00	22.74 1.07 0.00	24.13 1.31 0.00	28.84 1.75 0.00	40.10 2.44 0.00	30.41 1.70 0.00	32.17 1.82 0.00	36.06 2.18 0.00	37.61 2.35 0.00	30.57 1.90 0.00	32.04 1.91 0.00	29.41 1.82 0.00	30.52 1.85 0.00	31.85 1.92 0.00	28.87 1.59 0.00	29.64 1.50 0.00	28.12 1.29 0.00
LI_NEWBRDGE____DRP 323616	28.21 2.41 -6.09	37.44 2.54 -13.70	27.81 2.24 -5.62	21.90 2.14 0.00	21.31 2.06 0.00	26.39 2.57 -1.19	25.09 2.21 0.76	20.37 1.97 4.57	22.74 1.96 0.90	25.14 2.32 0.00	52.92 3.30 -22.54	79.64 4.50 -37.49	156.93 3.34 -124.88	185.10 3.43 -151.33	210.49 3.85 -172.75	186.68 4.15 -147.26	184.47 3.45 -152.36	165.12 3.48 -131.51	99.34 3.22 -68.52	77.30 3.33 -45.31	96.96 3.40 -63.62	237.00 3.02 -206.69	109.41 3.26 -78.02	46.39 3.24 -16.32
LONG_LAKE_PHOENIX 24014	19.49 -0.24 0.00	20.91 -0.29 0.00	19.69 -0.26 0.00	19.49 -0.27 0.00	19.02 -0.24 0.00	22.40 -0.23 0.00	23.45 -0.19 0.00	22.85 -0.13 0.00	21.60 -0.07 0.00	22.77 -0.05 0.00	26.98 -0.10 0.00	37.54 -0.12 0.00	28.59 -0.12 0.00	30.24 -0.12 0.00	33.82 -0.06 0.00	35.19 -0.07 0.00	28.57 -0.10 0.00	30.00 -0.13 0.00	27.46 -0.14 0.00	28.52 -0.14 0.00	29.79 -0.14 0.00	27.14 -0.14 0.00	27.94 -0.20 0.00	26.58 -0.25 0.00
LOVETT____3 23632	21.67 1.95 0.00	23.20 2.01 0.00	21.71 1.76 0.00	21.45 1.69 0.00	20.90 1.64 0.00	24.66 2.03 0.00	25.74 2.10 0.00	24.99 2.02 0.00	23.62 1.95 0.00	24.98 2.17 0.00	29.81 2.72 0.00	41.41 3.75 0.00	31.56 2.85 0.00	33.32 2.96 0.00	37.23 3.35 0.00	38.87 3.60 0.00	31.68 3.01 0.00	33.19 3.06 0.00	30.39 2.80 0.00	31.51 2.85 0.00	32.80 2.87 0.00	29.79 2.51 0.00	30.79 2.66 0.00	29.39 2.56 0.00
LOVETT____4 23642	21.74 2.02 0.00	23.27 2.08 0.00	21.77 1.82 0.00	21.52 1.76 0.00	20.96 1.70 0.00	24.74 2.10 0.00	25.82 2.18 0.00	25.08 2.11 0.00	23.70 2.03 0.00	25.07 2.25 0.00	29.91 2.83 0.00	41.56 3.90 0.00	31.68 2.97 0.00	33.44 3.09 0.00	37.38 3.49 0.00	39.03 3.77 0.00	31.80 3.14 0.00	33.33 3.19 0.00	30.52 2.92 0.00	31.63 2.97 0.00	32.92 2.99 0.00	29.90 2.62 0.00	30.90 2.76 0.00	29.49 2.66 0.00
LOVETT____5 23593	21.74 2.02 0.00	23.27 2.08 0.00	21.77 1.82 0.00	21.52 1.76 0.00	20.96 1.70 0.00	24.74 2.10 0.00	25.82 2.18 0.00	25.08 2.11 0.00	23.70 2.03 0.00	25.07 2.25 0.00	29.91 2.83 0.00	41.56 3.90 0.00	31.68 2.97 0.00	33.44 3.09 0.00	37.38 3.49 0.00	39.03 3.77 0.00	31.80 3.14 0.00	33.33 3.19 0.00	30.52 2.92 0.00	31.63 2.97 0.00	32.92 2.99 0.00	29.90 2.62 0.00	30.90 2.76 0.00	29.49 2.66 0.00
LOWER RAQUET____HYD 24057	19.04 -0.68 0.00	20.48 -0.72 0.00	19.33 -0.62 0.00	19.18 -0.59 0.00	18.67 -0.58 0.00	21.88 -0.76 0.00	22.86 -0.78 0.00	22.37 -0.60 0.00	20.98 -0.70 0.00	21.83 -0.98 0.00	26.02 -1.06 0.00	36.20 -1.46 0.00	27.64 -1.08 0.00	29.08 -1.27 0.00	32.28 -1.60 0.00	33.05 -2.22 0.00	26.81 -1.86 0.00	28.61 -1.53 0.00	26.28 -1.31 0.00	27.44 -1.22 0.00	28.84 -1.09 0.00	26.35 -0.94 0.00	27.13 -1.00 0.00	25.86 -0.96 0.00
LOWER____HUDSON 24059	21.10 1.38 0.00	22.76 1.56 0.00	21.37 1.42 0.00	21.19 1.43 0.00	20.65 1.39 0.00	24.27 1.64 0.00	25.30 1.66 0.00	24.55 1.58 0.00	23.20 1.53 0.00	24.59 1.77 0.00	29.20 2.11 0.00	40.53 2.88 0.00	30.86 2.15 0.00	32.50 2.15 0.00	36.26 2.37 0.00	37.90 2.64 0.00	30.87 2.20 0.00	32.35 2.22 0.00	29.70 2.10 0.00	30.86 2.20 0.00	32.20 2.27 0.00	29.26 1.97 0.00	30.18 2.04 0.00	28.77 1.95 0.00
LWR____OSWEGATCHIE_HYD 23850	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.52 -0.24 0.00	19.03 -0.22 0.00	22.37 -0.27 0.00	23.43 -0.20 0.00	22.92 -0.06 0.00	21.59 -0.09 0.00	22.65 -0.17 0.00	26.85 -0.24 0.00	37.27 -0.39 0.00	28.34 -0.37 0.00	29.89 -0.46 0.00	33.23 -0.65 0.00	34.22 -1.05 0.00	27.76 -0.91 0.00	29.42 -0.71 0.00	27.09 -0.51 0.00	28.41 -0.25 0.00	29.76 -0.17 0.00	27.10 -0.18 0.00	27.86 -0.28 0.00	26.47 -0.35 0.00
LYONS_FALL_HYD 23570	19.98 0.26 0.00	21.42 0.23 0.00	20.14 0.19 0.00	19.95 0.19 0.00	19.47 0.21 0.00	22.94 0.31 0.00	24.06 0.43 0.00	23.62 0.64 0.00	22.36 0.69 0.00	23.58 0.76 0.00	27.98 0.89 0.00	38.89 1.23 0.00	29.52 0.81 0.00	31.00 0.65 0.00	34.53 0.65 0.00	35.84 0.57 0.00	29.10 0.43 0.00	30.59 0.46 0.00	28.08 0.48 0.00	29.32 0.65 0.00	30.61 0.68 0.00	27.83 0.55 0.00	28.60 0.46 0.00	27.14 0.31 0.00
MADISON____COUNTY_LFGE 323628	20.17 0.45 0.00	21.63 0.44 0.00	20.34 0.39 0.00	20.14 0.38 0.00	19.66 0.41 0.00	23.19 0.55 0.00	24.30 0.66 0.00	23.76 0.79 0.00	22.51 0.83 0.00	23.76 0.94 0.00	28.21 1.12 0.00	39.26 1.60 0.00	29.90 1.19 0.00	31.54 1.19 0.00	35.24 1.36 0.00	36.67 1.41 0.00	29.78 1.11 0.00	31.23 1.10 0.00	28.59 1.00 0.00	29.70 1.04 0.00	31.00 1.07 0.00	28.21 0.93 0.00	28.99 0.85 0.00	27.55 0.72 0.00
MAPLE RIDGE_WT_1 323574	19.60 -0.12 0.00	21.07 -0.13 0.00	19.85 -0.10 0.00	19.67 -0.10 0.00	19.16 -0.10 0.00	22.50 -0.13 0.00	23.50 -0.14 0.00	22.84 -0.13 0.00	21.54 -0.13 0.00	22.64 -0.18 0.00	26.88 -0.20 0.00	37.37 -0.29 0.00	28.50 -0.21 0.00	30.14 -0.21 0.00	33.63 -0.25 0.00	34.98 -0.28 0.00	28.44 -0.23 0.00	29.92 -0.21 0.00	27.40 -0.19 0.00	28.47 -0.19 0.00	29.75 -0.18 0.00	27.12 -0.16 0.00	27.96 -0.18 0.00	26.67 -0.16 0.00

MAPLE_RIDGE_WT_2 323611	19.60 -0.12 0.00	21.07 -0.13 0.00	19.85 -0.10 0.00	19.67 -0.10 0.00	19.16 -0.10 0.00	22.50 -0.13 0.00	23.50 -0.14 0.00	22.84 -0.13 0.00	21.54 -0.13 0.00	22.64 -0.18 0.00	26.88 -0.20 0.00	37.37 -0.29 0.00	28.50 -0.21 0.00	30.14 -0.21 0.00	33.63 -0.25 0.00	34.98 -0.28 0.00	28.44 -0.23 0.00	29.92 -0.21 0.00	27.40 -0.19 0.00	28.47 -0.19 0.00	29.75 -0.18 0.00	27.12 -0.16 0.00	27.96 -0.18 0.00	26.67 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	19.34 -0.38 0.00	20.81 -0.39 0.00	19.61 -0.34 0.00	19.46 -0.30 0.00	18.96 -0.30 0.00	22.14 -0.49 0.00	23.03 -0.60 0.00	22.38 -0.59 0.00	20.95 -0.72 0.00	21.66 -1.16 0.00	25.64 -1.45 0.00	35.59 -2.06 0.00	27.34 -1.37 0.00	28.99 -1.36 0.00	32.26 -1.62 0.00	33.45 -1.82 0.00	27.21 -1.46 0.00	28.77 -1.36 0.00	26.35 -1.24 0.00	27.43 -1.24 0.00	28.69 -1.24 0.00	26.19 -1.10 0.00	27.20 -0.94 0.00	26.23 -0.60 0.00
MARSH_HILL_WT_PWR 323713	20.05 0.33 0.00	21.40 0.20 0.00	20.32 0.37 0.00	20.16 0.39 0.00	19.76 0.50 0.00	23.22 0.58 0.00	24.26 0.63 0.00	23.73 0.75 0.00	22.43 0.76 0.00	23.63 0.82 0.00	48.53 0.69 -20.75	72.77 1.12 -33.99	44.83 0.82 -15.30	44.74 1.14 -13.24	72.58 1.64 -37.05	50.70 1.61 -13.83	30.35 0.90 -0.78	30.79 0.66 0.00	28.06 0.47 0.00	29.21 0.55 0.00	30.41 0.48 0.00	27.90 0.61 0.00	28.86 0.72 0.00	27.43 0.60 0.00
MG_INDUSTRY___DRP 24185	20.47 0.76 0.00	22.22 1.02 0.00	20.89 0.94 0.00	20.70 0.94 0.00	20.16 0.91 0.00	23.72 1.08 0.00	24.76 1.12 0.00	23.95 0.98 0.00	22.45 0.77 0.00	23.68 0.87 0.00	28.12 1.03 0.00	39.04 1.38 0.00	29.73 1.02 0.00	31.37 1.02 0.00	35.02 1.13 0.00	36.56 1.29 0.00	29.73 1.06 0.00	31.17 1.04 0.00	28.56 0.97 0.00	29.64 0.97 0.00	30.94 1.01 0.00	28.16 0.88 0.00	29.13 0.99 0.00	27.81 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.52 -0.24 0.00	19.03 -0.22 0.00	22.37 -0.27 0.00	23.43 -0.20 0.00	22.92 -0.06 0.00	21.59 -0.09 0.00	22.65 -0.17 0.00	26.85 -0.24 0.00	37.27 -0.39 0.00	28.34 -0.37 0.00	29.89 -0.46 0.00	33.23 -0.65 0.00	34.22 -1.05 0.00	27.76 -0.91 0.00	29.42 -0.71 0.00	27.09 -0.51 0.00	28.41 -0.25 0.00	29.76 -0.17 0.00	27.10 -0.18 0.00	27.86 -0.28 0.00	26.47 -0.35 0.00
MID___RAQUETTE_HYD 23851	19.04 -0.68 0.00	20.48 -0.72 0.00	19.33 -0.62 0.00	19.18 -0.59 0.00	18.67 -0.58 0.00	21.88 -0.76 0.00	22.86 -0.78 0.00	22.37 -0.60 0.00	20.98 -0.70 0.00	21.83 -0.98 0.00	26.02 -1.06 0.00	36.20 -1.46 0.00	27.64 -1.08 0.00	29.08 -1.27 0.00	32.28 -1.60 0.00	33.05 -2.22 0.00	26.81 -1.86 0.00	28.61 -1.53 0.00	26.28 -1.31 0.00	27.44 -1.22 0.00	28.84 -1.09 0.00	26.35 -0.94 0.00	27.13 -1.00 0.00	25.86 -0.96 0.00
MILLIKEN___1 23584	19.66 -0.06 0.00	21.07 -0.13 0.00	19.86 -0.09 0.00	19.65 -0.11 0.00	19.20 -0.06 0.00	22.64 0.01 0.00	23.75 0.11 0.00	23.19 0.21 0.00	21.91 0.23 0.00	23.15 0.33 0.00	31.23 0.36 -3.78	44.07 0.57 -5.84	31.34 0.40 -2.24	33.05 0.45 -2.26	41.09 0.63 -6.58	38.46 0.64 -2.55	29.20 0.40 -0.14	30.36 0.23 0.00	27.75 0.16 0.00	28.83 0.17 0.00	30.09 0.16 0.00	27.42 0.14 0.00	28.17 0.03 0.00	26.81 -0.01 0.00
MILLIKEN___2 23585	19.66 -0.06 0.00	21.07 -0.13 0.00	19.86 -0.09 0.00	19.65 -0.11 0.00	19.20 -0.06 0.00	22.64 0.01 0.00	23.75 0.11 0.00	23.19 0.21 0.00	21.91 0.23 0.00	23.15 0.33 0.00	31.23 0.36 -3.78	44.07 0.57 -5.84	31.34 0.40 -2.24	33.05 0.45 -2.26	41.09 0.63 -6.58	38.46 0.64 -2.55	29.20 0.40 -0.14	30.36 0.23 0.00	27.75 0.16 0.00	28.83 0.17 0.00	30.09 0.16 0.00	27.42 0.14 0.00	28.17 0.03 0.00	26.81 -0.01 0.00
MILLIKEN___DIESEL 23629	19.66 -0.06 0.00	21.07 -0.13 0.00	19.86 -0.09 0.00	19.65 -0.11 0.00	19.20 -0.06 0.00	22.64 0.01 0.00	23.75 0.11 0.00	23.19 0.21 0.00	21.91 0.23 0.00	23.15 0.33 0.00	31.23 0.36 -3.78	44.07 0.57 -5.84	31.34 0.40 -2.24	33.05 0.45 -2.26	41.09 0.63 -6.58	38.46 0.64 -2.55	29.20 0.40 -0.14	30.36 0.23 0.00	27.75 0.16 0.00	28.83 0.17 0.00	30.09 0.16 0.00	27.42 0.14 0.00	28.17 0.03 0.00	26.81 -0.01 0.00
MILLSEAT___LFGE 323607	19.20 -0.52 0.00	20.50 -0.70 0.00	19.52 -0.43 0.00	19.37 -0.39 0.00	18.97 -0.29 0.00	22.32 -0.31 0.00	23.30 -0.34 0.00	22.73 -0.25 0.00	21.38 -0.30 0.00	22.48 -0.34 0.00	40.21 -0.81 -13.93	51.80 -0.97 -15.11	31.06 -0.84 -3.19	33.93 -0.69 -4.28	43.95 -0.31 -10.37	48.44 -0.49 -13.66	28.80 -0.66 -0.78	29.55 -0.58 0.00	27.00 -0.60 0.00	28.13 -0.53 0.00	29.33 -0.60 0.00	27.11 -0.17 0.00	28.01 -0.12 0.00	26.53 -0.29 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.80 2.08 0.00	23.35 2.15 0.00	21.85 1.90 0.00	21.59 1.83 0.00	21.04 1.78 0.00	24.82 2.19 0.00	25.91 2.28 0.00	25.17 2.20 0.00	23.81 2.13 0.00	25.18 2.36 0.00	30.03 2.95 0.00	41.71 4.05 0.00	31.76 3.06 0.00	33.53 3.18 0.00	37.47 3.59 0.00	39.14 3.88 0.00	31.88 3.22 0.00	33.41 3.28 0.00	30.60 3.01 0.00	31.72 3.06 0.00	33.03 3.10 0.00	30.01 2.72 0.00	31.00 2.86 0.00	29.60 2.77 0.00
MODEL_CITY_ENERGY 24167	18.53 -1.19 0.00	19.81 -1.39 0.00	18.91 -1.04 0.00	18.80 -0.97 0.00	18.40 -0.85 0.00	21.60 -1.03 0.00	22.47 -1.16 0.00	21.90 -1.07 0.00	20.71 -0.97 0.00	21.68 -1.14 0.00	47.22 -1.85 -21.98	59.52 -2.48 -24.34	32.09 -2.05 -5.43	34.91 -1.97 -6.52	49.46 -1.79 -17.37	52.85 -2.05 -19.63	27.68 -1.91 -0.91	28.30 -1.83 0.00	25.92 -1.67 0.00	27.05 -1.62 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.99 0.00	25.80 -1.03 0.00
MODERN_LFGE___ 323580	18.53 -1.19 0.00	19.81 -1.39 0.00	18.91 -1.04 0.00	18.80 -0.97 0.00	18.40 -0.85 0.00	21.60 -1.03 0.00	22.47 -1.16 0.00	21.90 -1.07 0.00	20.71 -0.97 0.00	21.68 -1.14 0.00	47.22 -1.85 -21.98	59.52 -2.48 -24.34	32.09 -2.05 -5.43	34.91 -1.97 -6.52	49.46 -1.79 -17.37	52.85 -2.05 -19.63	27.68 -1.91 -0.91	28.30 -1.83 0.00	25.92 -1.67 0.00	27.05 -1.62 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.99 0.00	25.80 -1.03 0.00
MOHAWK_PAPER___DRP 24187	20.90 1.19 0.00	22.53 1.34 0.00	21.17 1.22 0.00	20.99 1.23 0.00	20.44 1.18 0.00	24.06 1.43 0.00	25.12 1.48 0.00	24.37 1.40 0.00	23.03 1.35 0.00	24.36 1.55 0.00	28.92 1.83 0.00	40.21 2.56 0.00	30.64 1.93 0.00	32.31 1.96 0.00	36.08 2.19 0.00	37.72 2.45 0.00	30.69 2.02 0.00	32.16 2.02 0.00	29.47 1.87 0.00	30.57 1.90 0.00	31.90 1.97 0.00	28.98 1.70 0.00	29.91 1.77 0.00	28.50 1.67 0.00
MONGAUP___HYD 23641	22.06 2.34 0.00	23.64 2.43 0.00	22.13 2.18 0.00	21.88 2.12 0.00	21.33 2.07 0.00	25.18 2.55 0.00	26.32 2.69 0.00	25.66 2.68 0.00	24.30 2.62 0.00	25.68 2.86 0.00	30.61 3.53 0.00	42.38 4.72 0.00	32.34 3.63 0.00	33.93 3.58 0.00	37.99 4.11 0.00	39.66 4.40 0.00	32.26 3.59 0.00	33.84 3.71 0.00	31.21 3.61 0.00	32.44 3.77 0.00	33.77 3.84 0.00	30.64 3.36 0.00	31.61 3.47 0.00	30.03 3.20 0.00

MONTAUK___DIESEL 23721	31.45 4.81 -6.92	41.42 4.91 -15.31	29.95 4.39 -5.62	23.93 4.17 0.00	23.26 4.01 0.00	28.74 4.92 -1.19	27.42 4.52 0.73	22.93 4.36 4.41	25.15 4.35 0.87	27.82 5.01 0.00	56.41 6.79 -22.54	83.94 8.79 -37.49	160.75 7.16 -124.88	189.02 7.34 -151.33	545.59 8.21 -503.50	253.49 8.40 -209.83	187.87 6.83 -152.36	168.60 6.96 -131.51	102.45 6.34 -68.52	80.45 6.48 -45.31	100.65 7.09 -63.62	240.14 6.16 -206.69	117.55 6.51 -82.91	50.38 6.31 -17.24
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.00 2.28 0.00	23.58 2.39 0.00	22.07 2.12 0.00	21.80 2.04 0.00	21.25 2.00 0.00	25.09 2.46 0.00	26.19 2.56 0.00	25.45 2.47 0.00	24.06 2.38 0.00	25.42 2.61 0.00	30.30 3.21 0.00	42.04 4.38 0.00	31.98 3.27 0.00	33.74 3.39 0.00	37.68 3.80 0.00	39.36 4.10 0.00	32.08 3.42 0.00	33.60 3.47 0.00	30.81 3.21 0.00	31.95 3.29 0.00	33.25 3.32 0.00	30.23 2.94 0.00	31.26 3.12 0.00	29.89 3.06 0.00
MUNSVILLE_WIND_PWR 323609	21.27 1.55 0.00	22.76 1.56 0.00	21.40 1.45 0.00	21.03 1.26 0.00	20.59 1.33 0.00	24.41 1.78 0.00	25.79 2.15 0.00	25.36 2.39 0.00	24.11 2.44 0.00	25.50 2.69 0.00	36.02 3.16 -5.77	51.10 4.53 -8.92	35.42 3.39 -3.32	37.46 3.65 -3.45	48.28 4.21 -10.18	43.51 4.38 -3.86	32.94 4.03 -0.24	35.57 5.44 0.00	32.04 4.45 0.00	33.10 4.44 0.00	34.60 4.67 0.00	31.36 4.07 0.00	31.90 3.76 0.00	28.97 2.14 0.00
N SALMON___HYD 24042	19.45 -0.27 0.00	20.91 -0.28 0.00	19.71 -0.23 0.00	19.56 -0.20 0.00	19.05 -0.21 0.00	22.26 -0.38 0.00	23.21 -0.43 0.00	22.63 -0.35 0.00	21.20 -0.47 0.00	22.04 -0.78 0.00	26.22 -0.86 0.00	36.45 -1.21 0.00	27.91 -0.80 0.00	29.52 -0.84 0.00	32.81 -1.08 0.00	33.92 -1.35 0.00	27.58 -1.09 0.00	29.21 -0.92 0.00	26.78 -0.82 0.00	27.90 -0.76 0.00	29.22 -0.71 0.00	26.69 -0.59 0.00	27.59 -0.55 0.00	26.43 -0.40 0.00
N.E._GEN_SANDY PD 24062	20.06 1.65 1.30	23.01 1.81 0.00	21.59 1.64 0.00	21.40 1.64 0.00	20.84 1.58 0.00	24.53 1.90 0.00	25.56 1.93 0.00	24.77 1.79 0.00	23.13 1.75 0.29	25.06 1.98 -0.27	29.47 2.39 0.00	41.13 3.27 -0.20	32.79 2.43 -1.65	32.83 2.48 0.00	51.12 2.75 -14.49	64.70 2.99 -26.44	57.74 2.49 -26.58	64.32 2.54 -31.65	56.60 2.37 -26.64	50.13 2.44 -19.03	45.98 2.50 -13.55	38.80 2.22 -9.30	31.62 2.32 -1.16	29.48 2.27 -0.38
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.82 2.10 0.00	23.34 2.15 0.00	21.84 1.89 0.00	21.58 1.82 0.00	21.03 1.77 0.00	24.81 2.18 0.00	25.90 2.26 0.00	25.15 2.18 0.00	23.79 2.11 0.00	25.17 2.35 0.00	30.03 2.94 0.00	41.74 4.08 0.00	31.82 3.11 0.00	33.60 3.25 0.00	37.57 3.68 0.00	39.23 3.97 0.00	31.97 3.30 0.00	33.50 3.37 0.00	30.66 3.07 0.00	31.79 3.12 0.00	33.07 3.14 0.00	30.03 2.75 0.00	31.02 2.88 0.00	29.60 2.77 0.00
NARROWS_GT1_1 24228	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_2 24229	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_3 24230	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_4 24231	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_5 24232	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_6 24233	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_7 24234	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT1_8 24235	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_1 24236	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30

NARROWS_GT2_2 24237	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_3 24238	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_4 24239	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_5 24240	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_6 24241	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_7 24242	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NARROWS_GT2_8 24243	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30
NEG CAPITAL___MECHNVIL 23645	21.53 1.81 0.00	23.18 1.98 0.00	21.76 1.81 0.00	21.57 1.80 0.00	21.02 1.76 0.00	24.77 2.14 0.00	25.88 2.24 0.00	25.17 2.19 0.00	23.82 2.14 0.00	25.23 2.41 0.00	29.91 2.82 0.00	41.55 3.90 0.00	31.67 2.96 0.00	33.30 2.95 0.00	37.12 3.24 0.00	38.85 3.58 0.00	31.69 3.02 0.00	33.21 3.08 0.00	30.53 2.93 0.00	31.68 3.01 0.00	33.05 3.12 0.00	30.02 2.74 0.00	30.86 2.73 0.00	29.36 2.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.06 -0.66 0.00	20.38 -0.82 0.00	19.27 -0.68 0.00	19.09 -0.67 0.00	18.66 -0.60 0.00	21.97 -0.66 0.00	22.99 -0.64 0.00	22.47 -0.51 0.00	21.27 -0.40 0.00	22.39 -0.43 0.00	21.49 -0.71 4.88	29.16 -0.66 7.83	25.15 -0.59 2.96	26.61 -0.64 3.10	24.12 -0.45 9.31	31.65 -0.56 3.06	27.91 -0.59 0.17	29.50 -0.63 0.00	26.95 -0.64 0.00	28.01 -0.65 0.00	29.23 -0.70 0.00	26.78 -0.50 0.00	27.55 -0.58 0.00	26.08 -0.75 0.00
NEG CENTRAL___DRP 24199	19.74 0.02 0.00	21.14 -0.06 0.00	19.95 0.01 0.00	19.76 -0.01 0.00	19.31 0.05 0.00	22.73 0.10 0.00	23.80 0.16 0.00	23.25 0.28 0.00	21.98 0.30 0.00	23.19 0.37 0.00	27.43 0.35 0.00	38.20 0.54 0.00	29.05 0.34 0.00	30.77 0.42 0.00	34.56 0.68 0.00	35.93 0.66 0.00	29.07 0.40 0.00	30.44 0.31 0.00	27.82 0.22 0.00	28.91 0.25 0.00	30.16 0.23 0.00	27.54 0.25 0.00	28.33 0.19 0.00	26.93 0.10 0.00
NEG CENTRAL___INDECK 23768	20.11 0.39 0.00	21.48 0.28 0.00	20.35 0.40 0.00	20.09 0.33 0.00	19.53 0.27 0.00	22.69 0.06 0.00	23.58 -0.06 0.00	23.07 0.09 0.00	21.68 0.00 0.00	23.07 0.26 0.00	40.71 -0.24 -13.86	58.99 -0.25 -21.57	36.89 -0.24 -8.42	38.58 -0.11 -8.34	58.28 0.24 -24.15	44.88 0.18 -9.44	29.10 -0.10 -0.53	29.46 -0.67 0.00	26.45 -1.14 0.00	27.58 -1.08 0.00	28.62 -1.32 0.00	26.40 -0.88 0.00	28.08 -0.05 0.00	26.77 -0.05 0.00
NEG CENTRAL___SENECA 23627	19.91 0.19 0.00	21.31 0.11 0.00	20.13 0.18 0.00	19.92 0.15 0.00	19.47 0.21 0.00	22.93 0.30 0.00	24.01 0.37 0.00	23.48 0.50 0.00	22.22 0.54 0.00	23.43 0.61 0.00	27.68 0.59 0.00	38.57 0.92 0.00	29.33 0.62 0.00	31.08 0.73 0.00	34.96 1.08 0.00	36.33 1.07 0.00	29.35 0.68 0.00	30.72 0.59 0.00	28.06 0.46 0.00	29.17 0.50 0.00	30.40 0.47 0.00	27.79 0.51 0.00	28.60 0.46 0.00	27.17 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	20.13 0.41 0.00	21.51 0.31 0.00	20.31 0.36 0.00	20.12 0.36 0.00	19.67 0.41 0.00	23.18 0.54 0.00	24.33 0.69 0.00	23.78 0.81 0.00	22.41 0.73 0.00	23.75 0.93 0.00	28.16 1.08 0.00	39.24 1.58 0.00	29.83 1.13 0.00	31.60 1.25 0.00	35.51 1.63 0.00	36.91 1.65 0.00	29.88 1.21 0.00	31.25 1.12 0.00	28.54 0.94 0.00	29.64 0.97 0.00	30.94 1.01 0.00	28.20 0.92 0.00	28.94 0.80 0.00	27.39 0.57 0.00
NEG MILLWOOD___DRP 24198	22.13 2.41 0.00	23.68 2.48 0.00	22.15 2.20 0.00	21.88 2.11 0.00	21.31 2.06 0.00	25.16 2.52 0.00	26.28 2.65 0.00	25.57 2.60 0.00	24.21 2.54 0.00	25.65 2.83 0.00	30.62 3.54 0.00	42.57 4.92 0.00	32.47 3.76 0.00	34.30 3.95 0.00	38.36 4.47 0.00	40.06 4.80 0.00	32.63 3.96 0.00	34.11 3.98 0.00	31.25 3.66 0.00	32.38 3.72 0.00	33.72 3.79 0.00	30.60 3.32 0.00	31.55 3.42 0.00	30.06 3.23 0.00
NEG NORTH_FLCN_SEA 23793	19.59 -0.13 0.00	21.08 -0.11 0.00	19.85 -0.10 0.00	19.71 -0.05 0.00	19.21 -0.05 0.00	22.38 -0.26 0.00	23.19 -0.45 0.00	22.48 -0.50 0.00	20.98 -0.69 0.00	21.46 -1.35 0.00	25.33 -1.76 0.00	35.12 -2.54 0.00	27.06 -1.65 0.00	28.71 -1.64 0.00	31.97 -1.91 0.00	33.16 -2.11 0.00	26.98 -1.69 0.00	28.51 -1.63 0.00	26.13 -1.47 0.00	27.19 -1.47 0.00	28.44 -1.49 0.00	25.95 -1.34 0.00	27.16 -0.98 0.00	26.47 -0.36 0.00

NEG NORTH_KES_CHATEGAY 23792	19.31 -0.40 0.00	20.78 -0.41 0.00	19.59 -0.36 0.00	19.45 -0.32 0.00	18.94 -0.32 0.00	22.12 -0.51 0.00	23.03 -0.60 0.00	22.40 -0.58 0.00	20.96 -0.71 0.00	21.72 -1.10 0.00	25.76 -1.33 0.00	35.78 -1.88 0.00	27.45 -1.26 0.00	29.09 -1.26 0.00	32.37 -1.51 0.00	33.55 -1.71 0.00	27.29 -1.37 0.00	28.86 -1.27 0.00	26.45 -1.15 0.00	27.53 -1.13 0.00	28.81 -1.12 0.00	26.31 -0.98 0.00	27.27 -0.87 0.00	26.19 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	19.67 -0.05 0.00	21.16 -0.04 0.00	19.90 -0.04 0.00	19.76 0.00 0.00	19.28 0.02 0.00	22.49 -0.14 0.00	23.34 -0.30 0.00	22.65 -0.33 0.00	21.17 -0.50 0.00	21.78 -1.03 0.00	25.72 -1.37 0.00	35.68 -1.98 0.00	27.50 -1.21 0.00	29.18 -1.17 0.00	32.45 -1.44 0.00	33.66 -1.61 0.00	27.41 -1.26 0.00	28.97 -1.16 0.00	26.53 -1.07 0.00	27.61 -1.05 0.00	28.91 -1.02 0.00	26.37 -0.92 0.00	27.44 -0.70 0.00	26.62 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	19.67 -0.05 0.00	21.16 -0.04 0.00	19.90 -0.04 0.00	19.76 0.00 0.00	19.28 0.02 0.00	22.49 -0.14 0.00	23.34 -0.30 0.00	22.65 -0.33 0.00	21.17 -0.50 0.00	21.78 -1.03 0.00	25.72 -1.37 0.00	35.68 -1.98 0.00	27.50 -1.21 0.00	29.18 -1.17 0.00	32.45 -1.44 0.00	33.66 -1.61 0.00	27.41 -1.26 0.00	28.97 -1.16 0.00	26.53 -1.07 0.00	27.61 -1.05 0.00	28.91 -1.02 0.00	26.37 -0.92 0.00	27.44 -0.70 0.00	26.62 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	19.67 -0.05 0.00	21.16 -0.04 0.00	19.90 -0.04 0.00	19.76 0.00 0.00	19.28 0.02 0.00	22.49 -0.14 0.00	23.34 -0.30 0.00	22.65 -0.33 0.00	21.17 -0.50 0.00	21.78 -1.03 0.00	25.72 -1.37 0.00	35.68 -1.98 0.00	27.50 -1.21 0.00	29.18 -1.17 0.00	32.45 -1.44 0.00	33.66 -1.61 0.00	27.41 -1.26 0.00	28.97 -1.16 0.00	26.53 -1.07 0.00	27.61 -1.05 0.00	28.91 -1.02 0.00	26.37 -0.92 0.00	27.44 -0.70 0.00	26.62 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	18.66 -1.06 0.00	19.96 -1.24 0.00	19.04 -0.91 0.00	18.92 -0.84 0.00	18.53 -0.73 0.00	21.75 -0.88 0.00	22.65 -0.99 0.00	22.07 -0.90 0.00	20.87 -0.81 0.00	21.89 -0.92 0.00	41.00 -1.60 -15.52	53.23 -2.12 -17.69	31.11 -1.75 -4.15	34.53 -1.68 -5.86	46.13 -1.41 -13.66	49.69 -1.65 -16.08	28.18 -1.60 -1.11	28.62 -1.51 0.00	26.21 -1.39 0.00	27.34 -1.32 0.00	28.49 -1.44 0.00	26.42 -0.87 0.00	27.38 -0.76 0.00	25.98 -0.85 0.00
NEG WEST___LANCASTR 23811	19.60 -0.12 0.00	20.99 -0.20 0.00	19.97 0.03 0.00	19.76 0.00 0.00	19.37 0.11 0.00	22.73 0.10 0.00	23.69 0.05 0.00	23.12 0.14 0.00	21.80 0.13 0.00	22.88 0.06 0.00	88.76 -0.23 -61.90	129.75 -0.26 -92.35	60.43 -0.38 -32.10	64.51 -0.27 -34.43	137.88 0.10 -103.89	76.05 0.04 -40.74	30.40 -0.23 -1.96	29.88 -0.25 0.00	27.30 -0.30 0.00	28.45 -0.21 0.00	29.59 -0.34 0.00	27.28 -0.01 0.00	28.25 0.11 0.00	27.04 0.22 0.00
NEG_PENN_ALLEGHNY 23528	20.26 0.54 0.00	21.76 0.56 0.00	20.52 0.57 0.00	20.28 0.52 0.00	19.82 0.56 0.00	23.31 0.68 0.00	24.37 0.73 0.00	23.74 0.76 0.00	22.44 0.76 0.00	23.61 0.80 0.00	36.70 0.92 -8.69	52.34 1.29 -13.40	34.54 0.92 -4.91	36.53 0.99 -5.19	50.49 1.22 -15.38	42.36 1.30 -5.80	29.93 0.94 -0.32	30.99 0.86 0.00	28.30 0.71 0.00	29.40 0.74 0.00	30.65 0.72 0.00	27.98 0.69 0.00	28.92 0.78 0.00	27.62 0.80 0.00
NEG___GEN_MONROE 24207	19.94 0.21 0.00	21.26 0.06 0.00	20.12 0.17 0.00	19.93 0.17 0.00	19.51 0.25 0.00	23.01 0.37 0.00	24.14 0.50 0.00	23.63 0.66 0.00	22.37 0.70 0.00	23.54 0.73 0.00	25.20 0.52 2.40	32.63 0.52 5.55	26.31 0.28 2.68	28.24 0.44 2.55	26.44 0.94 8.38	35.89 0.91 0.29	29.18 0.51 0.00	30.70 0.57 0.00	28.02 0.43 0.00	29.11 0.45 0.00	30.37 0.44 0.00	27.89 0.61 0.00	28.75 0.61 0.00	27.22 0.40 0.00
NEPA___ENERGY 23901	19.58 -0.14 0.00	21.02 -0.18 0.00	19.99 0.04 0.00	19.74 -0.03 0.00	19.36 0.10 0.00	22.70 0.06 0.00	23.61 -0.03 0.00	23.03 0.06 0.00	21.70 0.03 0.00	22.78 -0.03 0.00	78.20 -0.27 -51.39	116.29 -0.34 -78.98	56.49 -0.50 -28.28	60.11 -0.47 -30.22	125.25 -0.17 -91.53	67.86 -0.19 -32.78	29.83 -0.48 -1.64	29.53 -0.61 0.00	26.96 -0.64 0.00	28.11 -0.55 0.00	29.19 -0.73 0.00	26.85 -0.44 0.00	27.85 -0.28 0.00	26.81 -0.01 0.00
NEVERSINK___HYD 23608	21.53 1.80 0.00	23.02 1.82 0.00	21.53 1.58 0.00	21.27 1.51 0.00	20.72 1.46 0.00	24.45 1.81 0.00	25.55 1.92 0.00	24.89 1.91 0.00	23.57 1.90 0.00	24.98 2.17 0.00	29.81 2.72 0.00	41.30 3.65 0.00	30.72 2.01 0.00	32.46 2.11 0.00	36.29 2.41 0.00	37.89 2.63 0.00	30.85 2.18 0.00	32.57 2.44 0.00	30.64 3.05 0.00	31.75 3.09 0.00	33.07 3.13 0.00	30.00 2.71 0.00	30.86 2.72 0.00	29.24 2.41 0.00
NEWTON___FALLS_HYD 23847	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.52 -0.24 0.00	19.03 -0.22 0.00	22.37 -0.27 0.00	23.43 -0.20 0.00	22.92 -0.06 0.00	21.59 -0.09 0.00	22.65 -0.17 0.00	26.85 -0.24 0.00	37.27 -0.39 0.00	28.34 -0.37 0.00	29.89 -0.46 0.00	33.23 -0.65 0.00	34.22 -1.05 0.00	27.76 -0.91 0.00	29.42 -0.71 0.00	27.09 -0.51 0.00	28.41 -0.25 0.00	29.76 -0.17 0.00	27.10 -0.18 0.00	27.86 -0.28 0.00	26.47 -0.35 0.00
NIAGARA_115E_LBMP 323715	18.42 -1.30 0.00	19.71 -1.49 0.00	18.81 -1.14 0.00	18.71 -1.06 0.00	18.31 -0.94 0.00	21.49 -1.14 0.00	22.35 -1.29 0.00	21.77 -1.21 0.00	20.59 -1.09 0.00	21.49 -1.33 0.00	49.16 -2.08 -24.15	61.45 -2.82 -26.62	32.28 -2.32 -5.88	34.96 -2.25 -6.86	50.54 -2.13 -18.79	53.80 -2.41 -20.95	27.35 -2.19 -0.88	28.00 -2.13 0.00	25.66 -1.94 0.00	26.78 -1.88 0.00	27.92 -2.01 0.00	25.93 -1.36 0.00	26.93 -1.21 0.00	25.62 -1.20 0.00
NIAGARA_115W_LBMP 323714	18.54 -1.18 0.00	19.82 -1.38 0.00	18.92 -1.03 0.00	18.82 -0.94 0.00	18.43 -0.83 0.00	21.62 -1.01 0.00	22.49 -1.15 0.00	21.92 -1.05 0.00	20.73 -0.95 0.00	21.56 -1.25 0.00	38.73 -2.01 -13.65	31.35 -2.71 3.59	16.66 -2.22 9.82	20.10 -2.17 8.09	0.80 -1.95 31.13	55.33 -2.27 -22.33	27.43 -2.05 -0.81	28.15 -1.98 0.00	25.82 -1.78 0.00	26.95 -1.71 0.00	28.10 -1.84 0.00	26.07 -1.21 0.00	27.07 -1.07 0.00	25.66 -1.16 0.00
NIAGARA_230_LBMP 323716	18.69 -1.03 0.00	19.97 -1.23 0.00	19.05 -0.90 0.00	18.94 -0.82 0.00	18.55 -0.71 0.00	21.77 -0.87 0.00	22.66 -0.98 0.00	22.09 -0.89 0.00	20.87 -0.80 0.00	21.77 -1.04 0.00	-8.99 -1.78 34.30	-14.64 -2.38 49.92	9.39 -1.96 17.36	8.76 -1.91 19.69	-21.68 -1.70 53.86	4.97 -1.97 28.32	24.84 -1.80 2.03	28.39 -1.74 0.00	26.03 -1.57 0.00	27.18 -1.48 0.00	28.33 -1.61 0.00	26.25 -1.03 0.00	27.23 -0.90 0.00	25.86 -0.97 0.00
NIAGARA____ 23760	18.56 -1.16 0.00	19.84 -1.36 0.00	18.93 -1.02 0.00	18.81 -0.96 0.00	18.41 -0.85 0.00	21.60 -1.04 0.00	22.48 -1.16 0.00	21.92 -1.06 0.00	20.73 -0.94 0.00	21.64 -1.17 0.00	13.86 -1.89 11.33	13.93 -2.57 21.15	16.60 -2.09 10.01	16.69 -2.03 11.63	1.44 -1.86 30.59	25.69 -2.13 7.45	25.92 -1.95 0.81	28.25 -1.88 0.00	25.89 -1.71 0.00	27.02 -1.64 0.00	28.16 -1.77 0.00	26.11 -1.17 0.00	27.07 -1.06 0.00	25.74 -1.09 0.00

NINE_MILE_1 23575	19.16 -0.57 0.00	20.56 -0.64 0.00	19.37 -0.58 0.00	19.17 -0.59 0.00	18.71 -0.55 0.00	22.00 -0.63 0.00	23.01 -0.63 0.00	22.41 -0.57 0.00	21.17 -0.51 0.00	22.30 -0.51 0.00	26.43 -0.66 0.00	36.77 -0.89 0.00	28.00 -0.71 0.00	29.62 -0.74 0.00	33.13 -0.76 0.00	34.47 -0.79 0.00	27.99 -0.68 0.00	29.39 -0.74 0.00	26.90 -0.70 0.00	27.94 -0.72 0.00	29.17 -0.76 0.00	26.60 -0.68 0.00	27.41 -0.73 0.00	26.10 -0.73 0.00
NINE_MILE_2 23744	19.16 -0.57 0.00	20.56 -0.64 0.00	19.37 -0.58 0.00	19.17 -0.59 0.00	18.71 -0.55 0.00	22.00 -0.63 0.00	23.01 -0.63 0.00	22.41 -0.57 0.00	21.17 -0.51 0.00	22.30 -0.51 0.00	26.43 -0.66 0.00	36.77 -0.89 0.00	28.00 -0.71 0.00	29.62 -0.73 0.00	33.13 -0.76 0.00	34.47 -0.79 0.00	27.99 -0.68 0.00	29.40 -0.73 0.00	26.90 -0.70 0.00	27.94 -0.72 0.00	29.17 -0.76 0.00	26.60 -0.68 0.00	27.41 -0.73 0.00	26.10 -0.73 0.00
NM_CAPITAL___DRP 24208	20.68 0.96 0.00	22.31 1.11 0.00	20.96 1.01 0.00	20.78 1.02 0.00	20.24 0.98 0.00	23.82 1.18 0.00	24.85 1.22 0.00	24.10 1.13 0.00	22.75 1.07 0.00	24.06 1.25 0.00	28.57 1.49 0.00	39.70 2.05 0.00	30.23 1.52 0.00	31.90 1.54 0.00	35.60 1.72 0.00	37.20 1.93 0.00	30.26 1.59 0.00	31.70 1.57 0.00	29.06 1.46 0.00	30.14 1.48 0.00	31.46 1.53 0.00	28.60 1.32 0.00	29.54 1.40 0.00	28.18 1.35 0.00
NM_CENTRAL___DRP 24181	19.64 -0.08 0.00	21.06 -0.14 0.00	19.83 -0.12 0.00	19.63 -0.13 0.00	19.16 -0.09 0.00	22.57 -0.07 0.00	23.62 -0.02 0.00	23.00 0.02 0.00	21.77 0.09 0.00	22.96 0.14 0.00	27.21 0.13 0.00	37.86 0.21 0.00	28.85 0.14 0.00	30.51 0.16 0.00	34.15 0.26 0.00	35.54 0.28 0.00	28.84 0.17 0.00	30.26 0.13 0.00	27.67 0.08 0.00	28.72 0.06 0.00	29.98 0.04 0.00	27.31 0.03 0.00	28.12 -0.02 0.00	26.79 -0.04 0.00
NM_FRONTIER___DRP 24179	18.54 -1.18 0.00	19.82 -1.38 0.00	18.92 -1.03 0.00	18.82 -0.94 0.00	18.43 -0.83 0.00	21.62 -1.01 0.00	22.49 -1.15 0.00	21.92 -1.05 0.00	20.73 -0.95 0.00	21.56 -1.25 0.00	38.73 -2.01 -13.65	31.35 -2.71 3.59	16.66 -2.22 9.82	20.10 -2.17 8.09	0.80 -1.95 31.13	55.33 -2.27 -22.33	27.43 -2.05 -0.81	28.15 -1.98 0.00	25.82 -1.78 0.00	26.95 -1.71 0.00	28.10 -1.84 0.00	26.07 -1.21 0.00	27.07 -1.07 0.00	25.66 -1.16 0.00
NM_ST_REGIS___HYD 24053	19.15 -0.57 0.00	20.60 -0.59 0.00	19.44 -0.51 0.00	19.29 -0.48 0.00	18.78 -0.48 0.00	21.99 -0.65 0.00	22.95 -0.68 0.00	22.44 -0.53 0.00	21.04 -0.64 0.00	21.88 -0.93 0.00	26.05 -1.03 0.00	36.22 -1.44 0.00	27.68 -1.03 0.00	29.17 -1.18 0.00	32.37 -1.51 0.00	33.24 -2.02 0.00	26.99 -1.68 0.00	28.74 -1.39 0.00	26.41 -1.18 0.00	27.56 -1.10 0.00	28.93 -1.00 0.00	26.43 -0.85 0.00	27.25 -0.88 0.00	26.02 -0.81 0.00
NORTHPORT___1 23551	28.83 2.34 -6.76	38.69 2.49 -15.00	27.79 2.23 -5.62	21.89 2.13 0.00	21.29 2.03 0.00	26.37 2.55 -1.19	24.91 2.02 0.74	20.24 1.71 4.44	22.51 1.72 0.88	24.91 2.09 0.00	50.38 3.10 -20.19	67.50 4.24 -25.61	79.41 3.08 -47.62	81.71 3.09 -48.27	210.11 3.47 -172.75	186.26 3.73 -147.26	184.12 3.09 -152.36	164.76 3.12 -131.51	99.09 2.97 -68.52	77.11 3.14 -45.31	96.73 3.18 -63.62	236.81 2.83 -206.69	113.23 3.12 -81.98	47.05 3.15 -17.07
NORTHPORT___2 23552	28.83 2.34 -6.76	38.69 2.49 -15.00	27.79 2.23 -5.62	21.89 2.13 0.00	21.29 2.03 0.00	26.37 2.55 -1.19	24.91 2.02 0.74	20.24 1.71 4.44	22.51 1.72 0.88	24.90 2.09 0.01	47.01 3.10 -16.83	50.29 4.24 -8.40	45.88 3.08 -14.09	77.04 3.09 -43.60	210.11 3.47 -172.75	186.26 3.73 -147.26	184.12 3.09 -152.36	164.76 3.12 -131.51	99.09 2.97 -68.52	77.11 3.14 -45.31	96.73 3.18 -63.62	236.81 2.83 -206.69	113.23 3.12 -81.98	47.05 3.15 -17.07
NORTHPORT___3 23553	28.68 2.22 -6.74	38.55 2.39 -14.96	27.70 2.13 -5.62	21.81 2.04 0.00	21.22 1.96 0.00	26.28 2.46 -1.19	24.83 1.93 0.73	20.18 1.62 4.41	22.41 1.60 0.87	24.79 1.98 0.00	46.86 2.92 -16.85	50.12 3.96 -8.51	46.14 2.94 -14.49	77.36 3.03 -43.98	210.09 3.45 -172.75	186.27 3.74 -147.26	184.13 3.11 -152.36	164.76 3.13 -131.50	99.03 2.91 -68.52	77.04 3.07 -45.31	96.66 3.11 -63.62	236.71 2.74 -206.69	112.96 2.95 -81.87	46.84 2.97 -17.04
NORTHPORT___4 23650	28.68 2.22 -6.74	38.55 2.39 -14.96	27.70 2.13 -5.62	21.81 2.04 0.00	21.22 1.96 0.00	26.28 2.46 -1.19	24.83 1.93 0.73	20.18 1.62 4.41	22.41 1.60 0.87	24.79 1.98 0.00	46.86 2.92 -16.85	50.12 3.96 -8.51	46.14 2.94 -14.49	77.36 3.03 -43.98	210.09 3.45 -172.75	186.27 3.74 -147.26	184.13 3.11 -152.36	164.76 3.13 -131.50	99.03 2.91 -68.52	77.04 3.07 -45.31	96.66 3.11 -63.62	236.71 2.74 -206.69	112.96 2.95 -81.87	46.84 2.97 -17.04
NORTHPORT___IC 23718	28.83 2.34 -6.76	38.69 2.49 -15.00	27.79 2.23 -5.62	21.89 2.13 0.00	21.29 2.03 0.00	26.37 2.55 -1.19	24.91 2.02 0.74	20.24 1.71 4.44	22.51 1.72 0.88	24.91 2.09 0.00	50.38 3.10 -20.19	67.50 4.24 -25.61	79.41 3.08 -47.62	81.71 3.09 -48.27	210.11 3.47 -172.75	186.26 3.73 -147.26	184.12 3.09 -152.36	164.76 3.12 -131.51	99.09 2.97 -68.52	77.11 3.14 -45.31	96.73 3.18 -63.62	236.81 2.83 -206.69	113.23 3.12 -81.98	47.05 3.15 -17.07
NPX_GEN_1385_PROXY 323591	28.37 1.89 -6.76	38.09 1.89 -15.00	27.33 1.76 -5.62	21.35 1.59 0.00	20.76 1.51 0.00	25.78 1.97 -1.19	24.37 1.47 0.74	20.64 1.18 3.52	22.03 1.23 0.88	24.62 1.81 0.00	49.75 2.47 -20.19	66.61 3.34 -25.61	78.68 2.35 -47.62	81.18 2.55 -48.27	209.48 2.84 -172.75	179.32 2.69 -141.36	-546.03 2.29 576.99	19.50 2.26 12.90	98.63 2.52 -68.52	76.86 2.89 -45.31	96.30 2.75 -63.62	236.37 2.39 -206.69	112.73 2.61 -81.98	46.44 2.54 -17.07
NPX_GEN_CSC 323557	29.14 2.51 -6.91	39.10 2.61 -15.30	27.84 2.27 -5.62	21.90 2.14 0.00	21.30 2.04 0.00	26.41 2.59 -1.19	24.99 2.09 0.73	21.35 1.86 3.49	22.68 1.87 0.87	25.10 2.28 0.00	53.04 3.42 -22.54	79.78 4.64 -37.49	156.86 3.27 -124.88	184.65 2.97 -151.33	168.57 3.06 -131.62	178.03 3.29 -139.48	183.74 2.71 -152.36	164.35 2.71 -131.51	98.76 2.65 -68.52	76.75 2.79 -45.31	96.58 3.03 -63.62	236.74 2.76 -206.69	114.46 3.45 -82.87	47.51 3.45 -17.23
NSINS_S_GLNS_FALLS 23858	21.69 1.97 0.00	23.34 2.14 0.00	21.91 1.96 0.00	21.74 1.98 0.00	21.18 1.93 0.00	24.99 2.36 0.00	26.11 2.48 0.00	25.36 2.38 0.00	24.04 2.37 0.00	25.49 2.68 0.00	30.07 2.99 0.00	41.63 3.97 0.00	31.77 3.06 0.00	33.19 2.83 0.00	36.81 2.92 0.00	38.56 3.30 0.00	31.66 2.99 0.00	33.15 3.02 0.00	30.70 3.11 0.00	31.86 3.20 0.00	33.22 3.29 0.00	30.24 2.95 0.00	31.08 2.95 0.00	29.57 2.74 0.00
NUCOR_STEEL___DRP 24197	20.06 0.35 0.00	21.45 0.25 0.00	20.26 0.31 0.00	20.08 0.32 0.00	19.63 0.37 0.00	23.13 0.49 0.00	24.27 0.63 0.00	23.71 0.73 0.00	22.31 0.63 0.00	23.65 0.84 0.00	28.03 0.95 0.00	39.05 1.39 0.00	29.69 0.98 0.00	31.45 1.10 0.00	35.34 1.45 0.00	36.72 1.46 0.00	29.71 1.04 0.00	31.08 0.94 0.00	28.38 0.79 0.00	29.49 0.82 0.00	30.79 0.86 0.00	28.07 0.79 0.00	28.81 0.67 0.00	27.28 0.46 0.00

NYISO_LBMP_REFERENCE 24008	19.72 0.00 0.00	21.20 0.00 0.00	19.95 0.00 0.00	19.76 0.00 0.00	19.26 0.00 0.00	22.63 0.00 0.00	23.64 0.00 0.00	22.98 0.00 0.00	21.67 0.00 0.00	22.82 0.00 0.00	27.09 0.00 0.00	37.66 0.00 0.00	28.71 0.00 0.00	30.35 0.00 0.00	33.88 0.00 0.00	35.27 0.00 0.00	28.67 0.00 0.00	30.13 0.00 0.00	27.59 0.00 0.00	28.66 0.00 0.00	29.93 0.00 0.00	27.28 0.00 0.00	28.14 0.00 0.00	26.83 0.00 0.00
NYPA_BRENTWD____GT 24164	29.56 2.71 -7.13	39.76 2.86 -15.71	28.11 2.54 -5.62	22.18 2.41 0.00	21.57 2.31 0.00	26.72 2.90 -1.19	25.34 2.42 0.72	20.69 2.09 4.37	22.91 2.10 0.86	25.17 2.36 0.00	53.09 3.47 -22.54	79.95 4.81 -37.49	157.11 3.52 -124.88	185.20 3.52 -151.33	210.61 3.98 -172.75	186.81 4.28 -147.26	184.56 3.53 -152.36	165.19 3.55 -131.51	99.45 3.33 -68.52	77.44 3.47 -45.31	97.15 3.60 -63.62	237.19 3.21 -206.69	115.78 3.53 -84.12	48.02 3.72 -17.47
NYPA_GOWANUS____GT5 24156	215.21 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.67 2.68 -0.01	29.49 2.59 -5.23	84.14 2.84 -58.48	43.82 3.47 -13.26	54.28 4.68 -11.95	32.18 3.47 0.00	33.96 3.61 0.00	37.87 3.99 0.00	39.58 4.31 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.05 3.44 -0.01	32.18 3.52 0.00	34.32 3.57 -0.83	65.77 3.17 -35.32	97.01 3.38 -65.50	50.47 3.34 -20.30
NYPA_GOWANUS____GT6 24157	215.21 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.67 2.68 -0.01	29.49 2.59 -5.23	84.14 2.84 -58.48	43.82 3.47 -13.26	54.28 4.68 -11.95	32.18 3.47 0.00	33.96 3.61 0.00	37.87 3.99 0.00	39.58 4.31 0.00	32.30 3.63 0.00	33.85 3.71 -0.01	31.05 3.44 -0.01	32.18 3.52 0.00	34.32 3.57 -0.83	65.77 3.17 -35.32	97.01 3.38 -65.50	50.47 3.34 -20.30
NYPA_HARLEM__RVR__GT1 24160	25.24 2.38 -3.14	23.90 2.51 -0.19	22.28 2.23 -0.11	21.94 2.17 -0.01	21.39 2.12 -0.01	25.73 2.58 -0.52	26.60 2.66 -0.30	25.60 2.62 -0.01	24.64 2.47 -0.50	26.52 2.68 -1.03	30.35 3.26 0.00	42.10 4.44 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.63 3.75 0.00	39.25 3.98 0.00	32.00 3.34 0.00	33.54 3.40 0.00	30.76 3.16 0.00	31.92 3.26 0.00	33.29 3.36 0.00	30.23 2.95 0.00	31.32 3.18 0.00	29.95 3.13 0.00
NYPA_HARLEM__RVR__GT2 24161	25.24 2.38 -3.14	23.90 2.51 -0.19	22.28 2.23 -0.11	21.94 2.17 -0.01	21.39 2.12 -0.01	25.73 2.58 -0.52	26.60 2.66 -0.30	25.60 2.62 -0.01	24.64 2.47 -0.50	26.52 2.68 -1.03	30.35 3.26 0.00	42.10 4.44 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.63 3.75 0.00	39.25 3.98 0.00	32.00 3.34 0.00	33.54 3.40 0.00	30.76 3.16 0.00	31.92 3.26 0.00	33.29 3.36 0.00	30.23 2.95 0.00	31.32 3.18 0.00	29.95 3.13 0.00
NYPA_KENT____GT 24152	140.23 2.44 -118.07	147.13 2.55 -123.38	34.41 2.27 -12.18	24.13 2.19 -2.18	21.40 2.13 -0.01	25.83 2.63 -0.57	31.01 2.74 -4.63	25.63 2.65 -0.01	27.62 2.54 -3.40	61.41 2.78 -35.81	38.49 3.40 -8.01	49.45 4.58 -7.21	32.12 3.41 0.00	33.88 3.52 0.00	37.80 3.92 0.00	39.48 4.22 0.00	32.22 3.55 0.00	33.76 3.62 0.00	30.96 3.36 0.00	32.10 3.44 0.00	33.91 3.48 -0.50	47.21 3.09 -16.84	70.97 3.30 -39.54	42.38 3.27 -12.28
NYPA_POUCH1____GT 24155	199.67 2.40 -177.55	211.16 2.51 -187.46	42.28 2.24 -20.09	25.50 2.14 -3.60	21.34 2.07 -0.01	25.73 2.58 -0.52	33.75 2.69 -7.42	25.58 2.60 -0.01	29.39 2.50 -5.22	81.50 2.74 -55.94	43.72 3.37 -13.26	54.15 4.55 -11.95	32.09 3.38 0.00	33.88 3.53 0.00	37.79 3.91 0.00	39.50 4.23 0.00	32.24 3.57 0.00	33.77 3.63 -0.01	30.98 3.38 -0.01	32.14 3.48 0.00	34.27 3.51 -0.83	65.72 3.12 -35.32	104.91 3.29 -73.48	52.82 3.23 -22.76
NYPA_VERNON____GT2 24162	65.25 2.39 -43.14	66.25 2.51 -42.55	26.45 2.23 -4.27	22.67 2.15 -0.75	21.37 2.10 -0.01	25.83 2.58 -0.62	28.18 2.70 -1.84	25.60 2.61 -0.01	25.77 2.51 -1.58	38.70 2.74 -13.15	33.19 3.35 -2.75	44.64 4.51 -2.48	32.07 3.36 0.00	33.83 3.47 0.00	37.75 3.86 0.00	39.42 4.16 0.00	32.16 3.49 0.00	33.69 3.56 0.00	30.89 3.30 0.00	32.04 3.38 0.00	33.52 3.42 -0.17	34.75 3.03 -4.43	44.96 3.24 -13.59	34.31 3.21 -4.27
NYPA_VERNON____GT3 24163	65.25 2.39 -43.14	66.25 2.51 -42.55	26.45 2.23 -4.27	22.67 2.15 -0.75	21.37 2.10 -0.01	25.83 2.58 -0.62	28.18 2.70 -1.84	25.60 2.61 -0.01	25.77 2.51 -1.58	38.70 2.74 -13.15	33.19 3.35 -2.75	44.64 4.51 -2.48	32.07 3.36 0.00	33.83 3.47 0.00	37.75 3.86 0.00	39.42 4.16 0.00	32.16 3.49 0.00	33.69 3.56 0.00	30.89 3.30 0.00	32.04 3.38 0.00	33.52 3.42 -0.17	34.75 3.03 -4.43	44.96 3.24 -13.59	34.31 3.21 -4.27
NYPA__ASTORIA_CC1 323568	25.22 2.36 -3.14	23.86 2.47 -0.19	22.25 2.20 -0.11	21.90 2.13 -0.01	21.34 2.08 -0.01	25.70 2.55 -0.52	26.60 2.66 -0.30	25.56 2.58 -0.01	24.65 2.48 -0.50	26.55 2.70 -1.03	30.39 3.30 0.00	42.10 4.44 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.35 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.85 3.25 0.00	31.99 3.33 0.00	33.30 3.37 0.00	30.26 2.98 0.00	31.34 3.20 0.00	30.05 3.16 -0.06
NYPA__ASTORIA_CC2 323569	25.22 2.36 -3.14	23.86 2.47 -0.19	22.25 2.20 -0.11	21.90 2.13 -0.01	21.34 2.08 -0.01	25.70 2.55 -0.52	26.60 2.66 -0.30	25.56 2.58 -0.01	24.65 2.48 -0.50	26.55 2.70 -1.03	30.39 3.30 0.00	42.10 4.44 0.00	32.01 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.35 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.85 3.25 0.00	31.99 3.33 0.00	33.30 3.37 0.00	30.26 2.98 0.00	31.34 3.20 0.00	30.05 3.16 -0.06
NYPA__HOLTSVILL 23794	29.15 2.54 -6.90	39.13 2.66 -15.27	27.91 2.35 -5.62	21.99 2.22 0.00	21.38 2.13 0.00	26.50 2.68 -1.19	25.08 2.18 0.73	20.47 1.91 4.42	22.71 1.90 0.87	25.10 2.28 0.00	53.02 3.40 -22.54	79.80 4.65 -37.49	156.90 3.31 -124.88	184.95 3.27 -151.33	210.23 3.60 -172.75	186.37 3.84 -147.26	184.16 3.13 -152.36	164.75 3.11 -131.51	99.07 2.95 -68.52	77.11 3.14 -45.31	96.93 3.37 -63.62	237.05 3.07 -206.69	114.39 3.47 -82.79	47.53 3.49 -17.22
NYPA__HELLGATE_GT1 24158	25.24 2.38 -3.14	23.90 2.51 -0.19	22.28 2.23 -0.11	21.94 2.17 -0.01	21.39 2.12 -0.01	25.73 2.58 -0.52	26.60 2.66 -0.30	25.60 2.62 -0.01	24.64 2.47 -0.50	26.52 2.68 -1.03	30.35 3.26 0.00	42.10 4.44 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.63 3.75 0.00	39.25 3.98 0.00	32.00 3.34 0.00	33.54 3.40 0.00	30.76 3.16 0.00	31.94 3.27 0.00	33.29 3.36 0.00	30.23 2.95 0.00	31.32 3.18 0.00	29.95 3.13 0.00
NYPA__HELLGATE_GT2 24159	25.24 2.38 -3.14	23.90 2.51 -0.19	22.28 2.23 -0.11	21.94 2.17 -0.01	21.39 2.12 -0.01	25.73 2.58 -0.52	26.60 2.66 -0.30	25.60 2.62 -0.01	24.64 2.47 -0.50	26.52 2.68 -1.03	30.35 3.26 0.00	42.10 4.44 0.00	31.95 3.24 0.00	33.74 3.39 0.00	37.63 3.75 0.00	39.25 3.98 0.00	32.00 3.34 0.00	33.54 3.40 0.00	30.76 3.16 0.00	31.94 3.27 0.00	33.29 3.36 0.00	30.23 2.95 0.00	31.32 3.18 0.00	29.95 3.13 0.00

NYS_BARGE___HYD 23848	18.72 -1.00 0.00	20.01 -1.18 0.00	19.09 -0.86 0.00	18.97 -0.79 0.00	18.57 -0.69 0.00	21.81 -0.83 0.00	22.71 -0.92 0.00	22.14 -0.84 0.00	20.94 -0.74 0.00	21.98 -0.84 0.00	43.63 -1.48 -18.02	55.91 -1.93 -20.19	31.71 -1.60 -4.60	34.87 -1.52 -6.04	47.65 -1.23 -15.00	51.03 -1.46 -17.23	28.22 -1.44 -0.99	28.78 -1.36 0.00	26.34 -1.26 0.00	27.47 -1.19 0.00	28.63 -1.30 0.00	26.54 -0.74 0.00	27.50 -0.64 0.00	26.10 -0.73 0.00
O.H_GEN_BRUCE 24063	18.90 -0.82 0.00	20.22 -0.98 0.00	19.26 -0.69 0.00	19.11 -0.65 0.00	18.72 -0.54 0.00	21.96 -0.67 0.00	22.87 -0.77 0.00	23.22 -0.68 -0.93	21.05 -0.62 0.00	22.01 -0.80 0.00	10.68 -1.40 15.00	13.13 -1.89 22.64	18.83 -1.58 8.29	21.22 -1.55 7.59	7.51 -1.33 25.05	26.34 -1.53 7.40	27.20 -1.47 0.00	28.68 -1.45 0.00	26.26 -1.34 0.00	27.40 -1.26 0.00	28.54 -1.40 0.00	51.25 -0.91 -24.87	27.34 -0.79 0.00	26.05 -0.77 0.00
OAK_ORCHARD___HYD 24046	19.53 -0.20 0.00	20.85 -0.34 0.00	19.74 -0.21 0.00	19.57 -0.20 0.00	19.13 -0.13 0.00	22.53 -0.11 0.00	23.57 -0.07 0.00	23.03 0.05 0.00	21.80 0.13 0.00	22.92 0.10 0.00	22.66 -0.16 4.27	30.12 -0.05 7.48	25.53 -0.11 3.06	27.23 -0.01 3.11	24.66 0.34 9.57	33.31 0.27 2.23	28.59 0.04 0.12	30.18 0.05 0.00	27.56 -0.03 0.00	28.64 -0.02 0.00	29.88 -0.05 0.00	27.44 0.15 0.00	28.26 0.12 0.00	26.76 -0.07 0.00
OCC_CHEM___DRP 24175	18.59 -1.13 0.00	19.86 -1.33 0.00	18.96 -0.98 0.00	18.87 -0.89 0.00	18.47 -0.79 0.00	21.68 -0.96 0.00	22.56 -1.08 0.00	21.99 -0.99 0.00	20.79 -0.89 0.00	21.67 -1.15 0.00	44.66 -1.93 -19.50	37.12 -2.60 -2.06	17.67 -2.13 8.90	21.61 -2.08 6.67	3.68 -1.85 28.36	61.63 -2.15 -28.52	27.86 -1.96 -1.15	28.25 -1.88 0.00	25.90 -1.69 0.00	27.05 -1.61 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.98 0.00	25.74 -1.08 0.00
OLIN_CORP_DRP 24177	18.53 -1.19 0.00	19.81 -1.39 0.00	18.91 -1.04 0.00	18.80 -0.96 0.00	18.41 -0.85 0.00	21.60 -1.03 0.00	22.47 -1.17 0.00	21.90 -1.07 0.00	20.74 -0.94 0.00	21.68 -1.13 0.00	68.29 -1.87 -43.07	83.77 -2.53 -48.65	38.08 -2.10 -11.46	41.68 -2.03 -13.35	68.07 -1.86 -36.04	70.75 -2.12 -37.60	28.42 -1.95 -1.70	28.25 -1.88 0.00	25.89 -1.70 0.00	27.03 -1.63 0.00	28.18 -1.76 0.00	26.16 -1.13 0.00	27.16 -0.98 0.00	25.81 -1.01 0.00
OLIN_CORP_DSASP 323712	18.59 -1.13 0.00	19.86 -1.33 0.00	18.96 -0.98 0.00	18.87 -0.89 0.00	18.47 -0.79 0.00	21.68 -0.96 0.00	22.56 -1.08 0.00	21.99 -0.99 0.00	20.79 -0.89 0.00	21.67 -1.15 0.00	44.66 -1.93 -19.50	37.12 -2.60 -2.06	17.67 -2.13 8.90	21.61 -2.08 6.67	3.68 -1.85 28.36	61.63 -2.15 -28.52	27.86 -1.96 -1.15	28.25 -1.88 0.00	25.90 -1.69 0.00	27.05 -1.61 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.98 0.00	25.74 -1.08 0.00
ONEIDA_HERK_LFGE 323681	20.13 0.41 0.00	21.59 0.39 0.00	20.30 0.35 0.00	20.11 0.35 0.00	19.62 0.36 0.00	23.13 0.50 0.00	24.25 0.61 0.00	23.80 0.83 0.00	22.54 0.86 0.00	23.77 0.96 0.00	28.23 1.15 0.00	39.27 1.62 0.00	29.89 1.19 0.00	31.39 1.04 0.00	34.97 1.08 0.00	36.33 1.06 0.00	29.49 0.82 0.00	30.99 0.86 0.00	28.42 0.83 0.00	29.61 0.94 0.00	30.90 0.97 0.00	28.10 0.81 0.00	28.87 0.74 0.00	27.42 0.59 0.00
ONONDAGA_REF_OCCRA 23987	19.70 -0.02 0.00	21.14 -0.06 0.00	19.89 -0.06 0.00	19.69 -0.08 0.00	19.21 -0.05 0.00	22.64 0.00 0.00	23.69 0.06 0.00	23.09 0.12 0.00	21.85 0.18 0.00	23.05 0.23 0.00	27.34 0.25 0.00	38.03 0.38 0.00	28.95 0.24 0.00	30.62 0.27 0.00	34.27 0.39 0.00	35.68 0.41 0.00	28.96 0.29 0.00	30.37 0.24 0.00	27.78 0.18 0.00	28.83 0.17 0.00	30.09 0.16 0.00	27.42 0.13 0.00	28.22 0.08 0.00	26.88 0.05 0.00
ONONDAGA___COGEN 23986	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.50 -0.26 0.00	19.03 -0.23 0.00	22.41 -0.22 0.00	23.48 -0.15 0.00	22.93 -0.05 0.00	21.69 0.01 0.00	22.88 0.06 0.00	27.12 0.03 0.00	37.66 0.00 0.00	28.59 -0.12 0.00	30.23 -0.13 0.00	33.83 -0.05 0.00	35.19 -0.08 0.00	28.56 -0.11 0.00	29.96 -0.17 0.00	27.42 -0.18 0.00	28.47 -0.20 0.00	29.72 -0.22 0.00	27.10 -0.19 0.00	27.91 -0.23 0.00	26.62 -0.21 0.00
ONTARIO___LFGE 23819	19.91 0.19 0.00	21.31 0.11 0.00	20.13 0.18 0.00	19.92 0.15 0.00	19.47 0.21 0.00	22.93 0.30 0.00	24.01 0.37 0.00	23.48 0.50 0.00	22.22 0.54 0.00	23.43 0.61 0.00	27.68 0.59 0.00	38.57 0.92 0.00	29.33 0.62 0.00	31.08 0.73 0.00	34.96 1.08 0.00	36.33 1.07 0.00	29.35 0.68 0.00	30.72 0.59 0.00	28.06 0.46 0.00	29.17 0.50 0.00	30.40 0.47 0.00	27.79 0.51 0.00	28.60 0.46 0.00	27.17 0.34 0.00
ORANGEVILLE_WT_PWR 323706	19.43 -0.30 0.00	20.80 -0.39 0.00	19.79 -0.16 0.00	19.62 -0.14 0.00	19.22 -0.04 0.00	22.56 -0.07 0.00	23.52 -0.12 0.00	22.96 -0.02 0.00	21.70 0.02 0.00	22.76 -0.05 0.00	74.95 -0.42 -48.28	112.23 -0.52 -75.09	55.77 -0.53 -27.59	59.31 -0.40 -29.36	121.09 -0.06 -87.27	67.02 -0.18 -31.93	30.07 -0.40 -1.80	29.71 -0.42 0.00	27.14 -0.46 0.00	28.29 -0.37 0.00	29.45 -0.48 0.00	27.14 -0.15 0.00	28.11 -0.03 0.00	26.74 -0.08 0.00
OSWEGATCHIE___HYD 24044	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.52 -0.24 0.00	19.03 -0.22 0.00	22.37 -0.27 0.00	23.43 -0.20 0.00	22.92 -0.06 0.00	21.59 -0.09 0.00	22.65 -0.17 0.00	26.85 -0.24 0.00	37.27 -0.39 0.00	28.34 -0.37 0.00	29.89 -0.46 0.00	33.23 -0.65 0.00	34.22 -1.05 0.00	27.76 -0.91 0.00	29.42 -0.71 0.00	27.09 -0.51 0.00	28.41 -0.25 0.00	29.76 -0.17 0.00	27.10 -0.18 0.00	27.86 -0.28 0.00	26.47 -0.35 0.00
OSWEGO___5 23606	19.31 -0.41 0.00	20.73 -0.47 0.00	19.53 -0.42 0.00	19.33 -0.43 0.00	18.86 -0.40 0.00	22.19 -0.44 0.00	23.21 -0.43 0.00	22.60 -0.38 0.00	21.35 -0.33 0.00	22.49 -0.32 0.00	26.67 -0.42 0.00	37.09 -0.57 0.00	28.24 -0.46 0.00	29.88 -0.48 0.00	33.42 -0.46 0.00	34.78 -0.49 0.00	28.23 -0.44 0.00	29.64 -0.49 0.00	27.12 -0.47 0.00	28.18 -0.49 0.00	29.41 -0.52 0.00	26.83 -0.46 0.00	27.64 -0.50 0.00	26.32 -0.51 0.00
OSWEGO___6 23613	19.31 -0.41 0.00	20.73 -0.47 0.00	19.53 -0.42 0.00	19.33 -0.43 0.00	18.86 -0.40 0.00	22.19 -0.44 0.00	23.21 -0.43 0.00	22.60 -0.38 0.00	21.35 -0.33 0.00	22.49 -0.32 0.00	26.67 -0.42 0.00	37.09 -0.57 0.00	28.24 -0.46 0.00	29.88 -0.48 0.00	33.42 -0.46 0.00	34.78 -0.49 0.00	28.23 -0.44 0.00	29.64 -0.49 0.00	27.12 -0.47 0.00	28.18 -0.49 0.00	29.41 -0.52 0.00	26.83 -0.46 0.00	27.64 -0.50 0.00	26.32 -0.51 0.00
OUTOKUMPU-AB___DRP 24206	18.97 -0.75 0.00	20.29 -0.91 0.00	19.35 -0.60 0.00	19.21 -0.55 0.00	18.82 -0.44 0.00	22.10 -0.53 0.00	23.01 -0.62 0.00	22.45 -0.52 0.00	21.23 -0.44 0.00	22.23 -0.59 0.00	61.35 -1.17 -35.44	77.26 -1.52 -41.12	37.58 -1.30 -10.17	41.36 -1.18 -12.19	65.83 -0.84 -32.79	64.80 -1.05 -30.59	29.01 -1.09 -1.44	29.12 -1.01 0.00	26.66 -0.93 0.00	27.82 -0.84 0.00	28.99 -0.94 0.00	26.83 -0.46 0.00	27.79 -0.34 0.00	26.37 -0.45 0.00

OXBOW____ 24026	18.74 -0.98 0.00	20.03 -1.17 0.00	19.10 -0.84 0.00	18.99 -0.77 0.00	18.60 -0.66 0.00	21.83 -0.80 0.00	22.73 -0.91 0.00	22.16 -0.81 0.00	20.97 -0.70 0.00	21.91 -0.90 0.00	52.32 -1.58 -26.81	55.89 -2.10 -20.33	27.28 -1.74 -0.31	30.85 -1.64 -2.14	32.54 -1.35 0.00	63.14 -1.61 -29.48	28.44 -1.53 -1.30	28.69 -1.45 0.00	26.28 -1.32 0.00	27.42 -1.24 0.00	28.58 -1.36 0.00	26.47 -0.81 0.00	27.44 -0.70 0.00	26.02 -0.80 0.00
OXY_CHEM_DSASP 323612	18.59 -1.13 0.00	19.86 -1.33 0.00	18.96 -0.98 0.00	18.87 -0.89 0.00	18.47 -0.79 0.00	21.68 -0.96 0.00	22.56 -1.08 0.00	21.99 -0.99 0.00	20.79 -0.89 0.00	21.67 -1.15 0.00	44.66 -1.93 -19.50	37.12 -2.60 -2.06	17.67 -2.13 8.90	21.61 -2.08 6.67	3.68 -1.85 28.36	61.63 -2.15 -28.52	27.86 -1.96 -1.15	28.25 -1.88 0.00	25.90 -1.69 0.00	27.05 -1.61 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.98 0.00	25.74 -1.08 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.59 -1.13 0.00	19.86 -1.33 0.00	18.96 -0.98 0.00	18.87 -0.89 0.00	18.47 -0.79 0.00	21.68 -0.96 0.00	22.56 -1.08 0.00	21.99 -0.99 0.00	20.79 -0.89 0.00	21.67 -1.15 0.00	44.66 -1.93 -19.50	37.12 -2.60 -2.06	17.67 -2.13 8.90	21.61 -2.08 6.67	3.68 -1.85 28.36	61.63 -2.15 -28.52	27.86 -1.96 -1.15	28.25 -1.88 0.00	25.90 -1.69 0.00	27.05 -1.61 0.00	28.19 -1.74 0.00	26.16 -1.13 0.00	27.15 -0.98 0.00	25.74 -1.08 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.18 2.33 -3.14	23.83 2.44 -0.19	22.22 2.17 -0.11	21.88 2.11 -0.01	21.32 2.06 -0.01	25.68 2.53 -0.52	26.56 2.61 -0.30	25.55 2.56 -0.01	24.62 2.44 -0.50	26.50 2.66 -1.03	30.34 3.25 0.00	42.09 4.43 0.00	32.00 3.29 0.00	33.80 3.45 0.00	37.69 3.81 0.00	39.32 4.05 0.00	32.07 3.40 0.00	33.59 3.45 0.00	30.80 3.20 0.00	31.94 3.28 0.00	33.28 3.35 0.00	30.22 2.93 0.00	31.29 3.15 0.00	29.91 3.08 0.00
PEEKSKILL____ 23653	21.76 2.04 0.00	23.31 2.11 0.00	21.81 1.86 0.00	21.55 1.79 0.00	21.00 1.74 0.00	24.79 2.15 0.00	25.87 2.23 0.00	25.13 2.16 0.00	23.76 2.09 0.00	25.14 2.32 0.00	29.98 2.89 0.00	41.64 3.99 0.00	31.73 3.02 0.00	33.49 3.14 0.00	37.42 3.54 0.00	39.09 3.82 0.00	31.85 3.18 0.00	33.37 3.24 0.00	30.56 2.96 0.00	31.68 3.02 0.00	32.98 3.05 0.00	29.96 2.68 0.00	30.95 2.81 0.00	29.54 2.72 0.00
PGE MADISON____WINDPWR 24146	21.27 1.55 0.00	22.76 1.56 0.00	21.40 1.45 0.00	21.03 1.26 0.00	20.59 1.33 0.00	24.41 1.78 0.00	25.79 2.15 0.00	25.36 2.39 0.00	24.11 2.44 0.00	25.50 2.69 0.00	36.02 3.16 -5.77	51.10 4.53 -8.92	35.42 3.39 -3.32	37.46 3.65 -3.45	48.28 4.21 -10.18	43.51 4.38 -3.86	32.94 4.03 -0.24	35.57 5.44 0.00	32.04 4.45 0.00	33.10 4.44 0.00	34.60 4.67 0.00	31.36 4.07 0.00	31.90 3.76 0.00	28.97 2.14 0.00
PIERCEFIELD____HYD 23852	19.04 -0.68 0.00	20.48 -0.72 0.00	19.33 -0.62 0.00	19.18 -0.59 0.00	18.67 -0.58 0.00	21.88 -0.76 0.00	22.86 -0.78 0.00	22.37 -0.60 0.00	20.98 -0.70 0.00	21.83 -0.98 0.00	26.02 -1.06 0.00	36.20 -1.46 0.00	27.64 -1.08 0.00	29.08 -1.27 0.00	32.28 -1.60 0.00	33.05 -2.22 0.00	26.81 -1.86 0.00	28.61 -1.53 0.00	26.28 -1.31 0.00	27.44 -1.22 0.00	28.84 -1.09 0.00	26.35 -0.94 0.00	27.13 -1.00 0.00	25.86 -0.96 0.00
PINELAWN_CC_1 323563	30.66 2.49 -8.44	42.09 2.64 -18.25	27.89 2.33 -5.62	21.97 2.20 0.00	21.37 2.11 0.00	26.48 2.66 -1.19	25.19 2.25 0.69	20.83 2.02 4.16	22.88 2.03 0.82	25.21 2.39 0.00	52.99 3.37 -22.54	79.80 4.66 -37.49	157.03 3.44 -124.88	185.15 3.47 -151.33	210.67 4.04 -172.75	186.89 4.36 -147.26	184.63 3.60 -152.36	165.28 3.64 -131.51	99.49 3.37 -68.52	77.43 3.46 -45.31	97.08 3.52 -63.62	237.08 3.11 -206.69	122.67 3.43 -91.10	49.15 3.39 -18.94
PJM_GEN_HTP_PROXY 323702	22.01 2.29 0.00	23.58 2.39 0.00	22.07 2.12 0.00	21.81 2.04 0.00	21.26 2.00 0.00	25.10 2.46 0.00	26.21 2.57 0.00	25.47 2.49 0.00	24.09 2.41 0.00	25.47 2.65 0.00	30.35 3.27 0.00	42.10 4.44 0.00	30.21 3.32 1.82	33.81 3.45 0.00	37.75 3.87 0.00	39.44 4.17 0.00	32.15 3.48 0.00	33.67 3.54 0.00	30.85 3.26 0.00	31.99 3.33 0.00	33.28 3.35 0.00	30.25 2.96 0.00	31.27 3.14 0.00	29.89 3.06 0.00
PJM_GEN_KEystone 24065	20.38 0.66 0.00	21.84 0.64 0.00	20.61 0.66 0.00	20.36 0.60 0.00	19.90 0.64 0.00	23.41 0.77 0.00	24.39 0.76 0.00	23.74 0.77 0.00	17.94 0.74 4.47	20.24 0.79 3.37	9.92 0.87 18.03	38.68 1.20 0.18	-4.07 0.80 33.58	38.36 0.86 -7.15	58.49 1.17 -23.44	45.49 1.26 -8.97	30.09 0.91 -0.51	31.00 0.86 0.00	28.35 0.75 0.00	29.35 0.81 0.11	30.66 0.72 0.00	14.12 0.74 13.91	29.01 0.87 0.00	27.78 0.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.29 2.39 -2.18	28.97 2.52 -5.24	25.19 2.23 -3.01	21.89 2.13 0.00	21.30 2.04 0.00	25.83 2.56 -0.64	25.07 2.19 0.76	20.36 1.95 4.57	22.72 1.95 0.90	25.12 2.31 0.00	42.46 3.27 -12.10	62.27 4.48 -20.14	97.32 3.32 -65.30	115.11 3.40 -81.36	130.64 3.84 -92.92	118.63 4.13 -79.23	114.09 3.42 -82.00	104.38 3.46 -70.79	67.68 3.20 -36.88	56.34 3.30 -24.38	67.53 3.39 -34.21	141.33 3.00 -111.05	67.22 3.23 -35.85	37.60 3.22 -7.55
PJM_GEN_VFT_PROXY 323633	21.90 2.18 0.00	23.47 2.27 0.00	21.97 2.01 0.00	21.70 1.94 0.00	21.16 1.90 0.00	24.99 2.35 0.00	26.09 2.45 0.00	25.34 2.37 0.00	23.91 2.27 0.03	-225.77 2.47 251.06	-343.19 3.04 373.32	41.79 4.13 0.00	25.43 3.09 6.37	30.72 3.22 2.86	37.47 3.59 0.00	39.17 3.90 0.00	31.95 3.28 0.00	33.47 3.34 0.00	30.67 3.08 0.00	31.80 3.14 0.00	33.07 3.14 0.00	30.01 2.76 0.04	1.91 2.94 29.17	29.74 2.91 0.00
PLEASANTVLY____LBMP 24000	21.66 1.94 0.00	23.22 2.03 0.00	21.74 1.79 0.00	21.49 1.73 0.00	20.94 1.68 0.00	24.70 2.06 0.00	25.78 2.15 0.00	25.04 2.07 0.00	23.68 2.01 0.00	25.05 2.24 0.00	29.88 2.79 0.00	41.49 3.83 0.00	31.61 2.90 0.00	33.36 3.01 0.00	37.27 3.39 0.00	38.92 3.65 0.00	31.68 3.02 0.00	33.20 3.06 0.00	30.41 2.82 0.00	31.52 2.86 0.00	32.83 2.90 0.00	29.84 2.56 0.00	30.82 2.69 0.00	29.43 2.60 0.00
POLETTI____ 23519	21.99 2.27 0.00	23.56 2.36 0.00	22.04 2.10 0.00	21.78 2.01 0.00	21.23 1.98 0.00	25.07 2.43 0.00	26.18 2.54 0.00	25.44 2.46 0.00	24.06 2.39 0.00	25.43 2.61 0.00	30.29 3.21 0.00	42.01 4.36 0.00	31.97 3.26 0.00	33.72 3.37 0.00	37.65 3.77 0.00	39.34 4.07 0.00	32.08 3.41 0.00	33.60 3.46 0.00	30.79 3.20 0.00	31.93 3.27 0.00	33.23 3.30 0.00	30.19 2.91 0.00	31.22 3.09 0.00	29.85 3.02 0.00
PORT_JEFF_3 23555	29.17 2.54 -6.91	39.18 2.69 -15.30	27.94 2.37 -5.62	22.01 2.24 0.00	21.40 2.14 0.00	26.52 2.70 -1.19	25.05 2.15 0.73	20.39 1.83 4.41	22.58 1.77 0.87	24.93 2.11 0.00	52.85 3.23 -22.54	79.59 4.45 -37.49	156.69 3.11 -124.88	184.71 3.03 -151.33	209.96 3.32 -172.75	186.10 3.57 -147.26	183.95 2.92 -152.36	164.56 2.91 -131.51	98.91 2.79 -68.52	76.98 3.01 -45.31	96.76 3.21 -63.62	236.91 2.94 -206.69	114.39 3.39 -82.87	47.55 3.48 -17.24

PORT_JEFF_4 23616	29.17 2.54 -6.91	39.18 2.69 -15.30	27.94 2.37 -5.62	22.01 2.24 0.00	21.40 2.14 0.00	26.52 2.70 -1.19	25.05 2.15 0.73	20.39 1.83 4.41	22.58 1.77 0.87	24.93 2.11 0.00	52.85 3.23 -22.54	79.59 4.45 -37.49	156.69 3.11 -124.88	184.71 3.03 -151.33	209.96 3.32 -172.75	186.10 3.57 -147.26	183.95 2.92 -152.36	164.56 2.91 -131.51	98.91 2.79 -68.52	76.98 3.01 -45.31	96.76 3.21 -63.62	236.91 2.94 -206.69	114.39 3.39 -82.87	47.55 3.48 -17.24
PORT_JEFF_IC 23713	29.29 2.62 -6.95	39.33 2.76 -15.38	28.00 2.43 -5.62	22.07 2.31 0.00	21.46 2.21 0.00	26.60 2.78 -1.19	25.14 2.23 0.73	20.51 1.94 4.40	22.70 1.90 0.87	25.03 2.21 0.00	52.91 3.29 -22.54	79.70 4.56 -37.49	156.79 3.20 -124.88	184.83 3.15 -151.33	223.65 3.46 -186.30	188.81 3.72 -149.82	184.06 3.04 -152.36	164.67 3.03 -131.51	99.00 2.88 -68.52	77.05 3.08 -45.31	96.86 3.30 -63.62	237.00 3.02 -206.69	114.71 3.46 -83.11	47.73 3.63 -17.28
PPL PILGRIM_ST_GT1 24216	29.56 2.71 -7.13	39.76 2.86 -15.71	28.11 2.54 -5.62	22.18 2.41 0.00	21.57 2.31 0.00	26.72 2.90 -1.19	25.34 2.42 0.72	20.69 2.09 4.37	22.91 2.10 0.86	25.17 2.36 0.00	53.09 3.47 -22.54	79.95 4.81 -37.49	157.11 3.52 -124.88	185.20 3.52 -151.33	210.61 3.98 -172.75	186.81 4.28 -147.26	184.56 3.53 -152.36	165.19 3.55 -131.51	99.45 3.33 -68.52	77.44 3.47 -45.31	97.15 3.60 -63.62	237.19 3.21 -206.69	115.78 3.53 -84.12	48.02 3.72 -17.47
PPL PILGRIM_ST_GT2 24217	29.56 2.71 -7.13	39.76 2.86 -15.71	28.11 2.54 -5.62	22.18 2.41 0.00	21.57 2.31 0.00	26.72 2.90 -1.19	25.34 2.42 0.72	20.69 2.09 4.37	22.91 2.10 0.86	25.17 2.36 0.00	53.09 3.47 -22.54	79.95 4.81 -37.49	157.11 3.52 -124.88	185.20 3.52 -151.33	210.61 3.98 -172.75	186.81 4.28 -147.26	184.56 3.53 -152.36	165.19 3.55 -131.51	99.45 3.33 -68.52	77.44 3.47 -45.31	97.15 3.60 -63.62	237.19 3.21 -206.69	115.78 3.53 -84.12	48.02 3.72 -17.47
PPL_SHRM_GT3 24213	29.19 2.55 -6.93	39.17 2.64 -15.33	27.87 2.31 -5.62	21.93 2.17 0.00	21.32 2.07 0.00	26.44 2.62 -1.19	25.01 2.11 0.73	20.44 1.87 4.41	22.69 1.89 0.87	25.11 2.30 0.00	53.06 3.44 -22.54	79.71 4.57 -37.49	156.56 2.97 -124.88	184.24 2.56 -151.33	254.08 2.29 -217.91	193.54 2.47 -155.80	183.13 2.10 -152.36	163.87 2.23 -131.51	98.49 2.37 -68.52	76.64 2.68 -45.31	96.46 2.91 -63.62	236.64 2.66 -206.69	114.61 3.50 -82.97	47.57 3.49 -17.25
PPL_SHRM_GT4 24214	29.19 2.55 -6.93	39.17 2.64 -15.33	27.87 2.31 -5.62	21.93 2.17 0.00	21.32 2.07 0.00	26.44 2.62 -1.19	25.01 2.11 0.73	20.44 1.87 4.41	22.69 1.89 0.87	25.11 2.30 0.00	53.06 3.44 -22.54	79.71 4.57 -37.49	156.56 2.97 -124.88	184.24 2.56 -151.33	254.08 2.29 -217.91	193.54 2.47 -155.80	183.13 2.10 -152.36	163.87 2.23 -131.51	98.49 2.37 -68.52	76.64 2.68 -45.31	96.46 2.91 -63.62	236.64 2.66 -206.69	114.61 3.50 -82.97	47.57 3.49 -17.25
PROJECT___ORANGE 1 24174	19.65 -0.07 0.00	21.08 -0.12 0.00	19.84 -0.10 0.00	19.65 -0.12 0.00	19.18 -0.08 0.00	22.58 -0.05 0.00	23.63 0.00 0.00	23.02 0.04 0.00	21.79 0.11 0.00	22.98 0.16 0.00	27.24 0.15 0.00	37.90 0.24 0.00	28.87 0.16 0.00	30.54 0.18 0.00	34.18 0.29 0.00	35.58 0.31 0.00	28.86 0.20 0.00	30.29 0.16 0.00	27.69 0.09 0.00	28.74 0.08 0.00	30.00 0.06 0.00	27.34 0.06 0.00	28.15 0.01 0.00	26.80 -0.03 0.00
PROJECT___ORANGE 2 24166	19.65 -0.07 0.00	21.08 -0.12 0.00	19.84 -0.10 0.00	19.65 -0.12 0.00	19.18 -0.08 0.00	22.58 -0.05 0.00	23.63 0.00 0.00	23.02 0.04 0.00	21.79 0.11 0.00	22.98 0.16 0.00	27.24 0.15 0.00	37.90 0.24 0.00	28.87 0.16 0.00	30.54 0.18 0.00	34.18 0.29 0.00	35.58 0.31 0.00	28.86 0.20 0.00	30.29 0.16 0.00	27.69 0.09 0.00	28.74 0.08 0.00	30.00 0.06 0.00	27.34 0.06 0.00	28.15 0.01 0.00	26.80 -0.03 0.00
PYRITES___HYD 24023	19.24 -0.48 0.00	20.69 -0.51 0.00	19.53 -0.42 0.00	19.38 -0.38 0.00	18.88 -0.38 0.00	22.13 -0.50 0.00	23.15 -0.49 0.00	22.67 -0.31 0.00	21.27 -0.40 0.00	22.15 -0.66 0.00	26.41 -0.68 0.00	36.73 -0.92 0.00	28.03 -0.68 0.00	29.53 -0.82 0.00	32.77 -1.11 0.00	33.60 -1.66 0.00	27.27 -1.40 0.00	29.07 -1.06 0.00	26.68 -0.92 0.00	27.85 -0.81 0.00	29.26 -0.67 0.00	26.70 -0.59 0.00	27.47 -0.67 0.00	26.16 -0.66 0.00
RAMAPO___LBMP 323565	21.70 1.98 0.00	23.23 2.03 0.00	21.74 1.79 0.00	21.48 1.72 0.00	20.93 1.67 0.00	24.70 2.06 0.00	25.78 2.14 0.00	25.04 2.07 0.00	23.67 1.99 0.00	25.03 2.21 0.00	29.85 2.76 0.00	41.48 3.82 0.00	31.62 2.91 0.00	33.38 3.03 0.00	37.31 3.43 0.00	38.97 3.70 0.00	31.75 3.08 0.00	33.27 3.13 0.00	30.46 2.86 0.00	31.57 2.91 0.00	32.86 2.93 0.00	29.85 2.57 0.00	30.84 2.70 0.00	29.43 2.61 0.00
RANKINE____ 23646	19.35 -0.37 0.00	20.68 -0.51 0.00	19.71 -0.24 0.00	19.55 -0.21 0.00	19.15 -0.11 0.00	22.49 -0.14 0.00	23.44 -0.20 0.00	22.88 -0.10 0.00	21.62 -0.06 0.00	22.63 -0.18 0.00	99.89 -0.64 -73.44	147.63 -0.80 -110.77	67.09 -0.77 -39.15	71.27 -0.62 -41.54	159.23 -0.26 -125.60	82.38 -0.41 -47.52	30.36 -0.57 -2.26	29.61 -0.52 0.00	27.09 -0.51 0.00	28.25 -0.41 0.00	29.43 -0.51 0.00	27.19 -0.09 0.00	28.16 0.02 0.00	26.78 -0.05 0.00
RAVENSWOOD_GT2_1 24244	22.01 2.29 0.00	23.59 2.40 0.00	22.08 2.13 0.00	21.81 2.05 0.00	21.26 2.00 0.00	25.11 2.47 0.00	26.21 2.58 0.00	25.46 2.48 0.00	24.07 2.39 0.00	25.43 2.61 0.00	30.30 3.21 0.00	42.02 4.36 0.00	31.86 3.15 0.00	33.61 3.26 0.00	37.52 3.64 0.00	39.20 3.93 0.00	31.96 3.29 0.00	33.49 3.36 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.25 3.32 0.00	30.22 2.93 0.00	31.26 3.12 0.00	29.90 3.07 0.00
RAVENSWOOD_GT2_2 24245	22.01 2.29 0.00	23.59 2.40 0.00	22.08 2.13 0.00	21.81 2.05 0.00	21.26 2.00 0.00	25.11 2.47 0.00	26.21 2.58 0.00	25.46 2.48 0.00	24.07 2.39 0.00	25.43 2.61 0.00	30.30 3.21 0.00	42.02 4.36 0.00	31.86 3.15 0.00	33.61 3.26 0.00	37.52 3.64 0.00	39.20 3.93 0.00	31.96 3.29 0.00	33.49 3.36 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.25 3.32 0.00	30.22 2.93 0.00	31.26 3.12 0.00	29.90 3.07 0.00
RAVENSWOOD_GT2_3 24246	22.03 2.31 0.00	23.62 2.42 0.00	22.10 2.15 0.00	21.83 2.07 0.00	21.28 2.02 0.00	25.13 2.49 0.00	26.24 2.60 0.00	25.48 2.51 0.00	24.09 2.42 0.00	25.46 2.64 0.00	30.33 3.25 0.00	42.06 4.40 0.00	31.79 3.09 0.00	33.55 3.20 0.00	37.45 3.57 0.00	39.13 3.86 0.00	31.91 3.24 0.00	33.45 3.31 0.00	30.84 3.24 0.00	31.98 3.32 0.00	33.28 3.35 0.00	30.25 2.97 0.00	31.30 3.16 0.00	29.93 3.10 0.00
RAVENSWOOD_GT2_4 24247	22.03 2.31 0.00	23.62 2.42 0.00	22.10 2.15 0.00	21.83 2.07 0.00	21.28 2.02 0.00	25.13 2.49 0.00	26.24 2.60 0.00	25.48 2.51 0.00	24.09 2.42 0.00	25.46 2.64 0.00	30.33 3.25 0.00	42.06 4.40 0.00	31.79 3.09 0.00	33.55 3.20 0.00	37.45 3.57 0.00	39.13 3.86 0.00	31.91 3.24 0.00	33.45 3.31 0.00	30.84 3.24 0.00	31.98 3.32 0.00	33.28 3.35 0.00	30.25 2.97 0.00	31.30 3.16 0.00	29.93 3.10 0.00

RAVENSWOOD_GT3_1 24248	22.01 2.29 0.00	23.59 2.40 0.00	22.08 2.13 0.00	21.81 2.05 0.00	21.26 2.00 0.00	25.11 2.47 0.00	26.21 2.58 0.00	25.46 2.48 0.00	24.07 2.39 0.00	25.43 2.61 0.00	30.29 3.21 0.00	42.02 4.37 0.00	31.96 3.25 0.00	33.53 3.18 0.00	37.46 3.57 0.00	39.14 3.87 0.00	31.91 3.24 0.00	33.44 3.31 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.25 3.32 0.00	30.22 2.93 0.00	31.26 3.12 0.00	29.90 3.07 0.00
RAVENSWOOD_GT3_2 24249	22.01 2.29 0.00	23.59 2.40 0.00	22.08 2.13 0.00	21.81 2.05 0.00	21.26 2.00 0.00	25.11 2.47 0.00	26.21 2.58 0.00	25.46 2.48 0.00	24.07 2.39 0.00	25.43 2.61 0.00	30.29 3.21 0.00	42.02 4.37 0.00	31.96 3.25 0.00	33.53 3.18 0.00	37.46 3.57 0.00	39.14 3.87 0.00	31.91 3.24 0.00	33.44 3.31 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.25 3.32 0.00	30.22 2.93 0.00	31.26 3.12 0.00	29.90 3.07 0.00
RAVENSWOOD_GT3_3 24250	22.05 2.33 0.00	23.63 2.43 0.00	22.11 2.16 0.00	21.85 2.08 0.00	21.29 2.04 0.00	25.15 2.51 0.00	26.26 2.62 0.00	25.51 2.53 0.00	24.12 2.44 0.00	25.48 2.67 0.00	30.37 3.28 0.00	42.12 4.47 0.00	32.03 3.32 0.00	33.74 3.39 0.00	37.68 3.80 0.00	39.37 4.11 0.00	32.09 3.43 0.00	33.63 3.50 0.00	30.86 3.27 0.00	32.01 3.35 0.00	33.31 3.38 0.00	30.28 3.00 0.00	31.32 3.18 0.00	29.96 3.13 0.00
RAVENSWOOD_GT3_4 24251	22.05 2.33 0.00	23.63 2.43 0.00	22.11 2.16 0.00	21.85 2.08 0.00	21.29 2.04 0.00	25.15 2.51 0.00	26.26 2.62 0.00	25.51 2.53 0.00	24.12 2.44 0.00	25.48 2.67 0.00	30.37 3.28 0.00	42.12 4.47 0.00	32.03 3.32 0.00	33.74 3.39 0.00	37.68 3.80 0.00	39.37 4.11 0.00	32.09 3.43 0.00	33.63 3.50 0.00	30.86 3.27 0.00	32.01 3.35 0.00	33.31 3.38 0.00	30.28 3.00 0.00	31.32 3.18 0.00	29.96 3.13 0.00
RAVENSWOOD_GT_1 23729	65.25 2.39 -43.14	66.25 2.51 -42.55	26.45 2.23 -4.27	22.67 2.15 -0.75	21.37 2.10 -0.01	25.83 2.58 -0.62	28.18 2.70 -1.84	25.60 2.61 -0.01	25.77 2.51 -1.58	38.70 2.74 -13.15	33.19 3.35 -2.75	44.64 4.51 -2.48	32.07 3.36 0.00	33.83 3.47 0.00	37.75 3.86 0.00	39.42 4.16 0.00	32.16 3.49 0.00	33.69 3.56 0.00	30.89 3.30 0.00	32.04 3.38 0.00	33.52 3.42 -0.17	34.75 3.03 -4.43	44.96 3.24 -13.59	34.31 3.21 -4.27
RAVENSWOOD_GT_10 24258	26.26 2.29 -4.25	28.46 2.39 -4.87	22.54 2.12 -0.47	21.89 2.04 -0.09	21.26 2.00 0.00	25.05 2.46 0.05	26.35 2.57 -0.14	25.46 2.48 0.00	24.13 2.39 -0.07	26.71 2.61 -1.28	30.61 3.21 -0.32	42.31 4.37 -0.29	31.97 3.26 0.00	33.73 3.38 0.00	37.66 3.78 0.00	39.35 4.08 0.00	32.07 3.41 0.00	33.60 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.27 3.32 -0.02	30.47 2.93 -0.25	32.83 3.12 -1.57	30.37 3.07 -0.48
RAVENSWOOD_GT_11 24259	26.26 2.29 -4.25	28.46 2.39 -4.87	22.54 2.12 -0.47	21.89 2.04 -0.09	21.26 2.00 0.00	25.05 2.46 0.05	26.35 2.57 -0.14	25.46 2.48 0.00	24.13 2.39 -0.07	26.71 2.61 -1.28	30.61 3.21 -0.32	42.31 4.37 -0.29	31.97 3.26 0.00	33.73 3.38 0.00	37.66 3.78 0.00	39.35 4.08 0.00	32.07 3.41 0.00	33.60 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.27 3.32 -0.02	30.47 2.93 -0.25	32.83 3.12 -1.57	30.37 3.07 -0.48
RAVENSWOOD_GT_4 24252	50.04 2.28 -28.04	55.68 2.38 -32.10	25.15 2.11 -3.09	22.36 2.04 -0.57	21.25 1.99 0.00	24.77 2.45 0.32	27.13 2.56 -0.94	25.45 2.48 0.00	24.50 2.38 -0.44	33.85 2.60 -8.44	32.39 3.21 -2.09	43.91 4.37 -1.89	31.97 3.26 0.00	33.73 3.37 0.00	37.67 3.79 0.00	39.35 4.09 0.00	32.08 3.42 0.00	33.61 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.38 3.31 -0.13	33.59 2.93 -3.37	41.60 3.12 -10.35	33.04 3.05 -3.16
RAVENSWOOD_GT_5 24254	50.04 2.28 -28.04	55.68 2.38 -32.10	25.15 2.11 -3.09	22.36 2.04 -0.57	21.25 1.99 0.00	24.77 2.45 0.32	27.13 2.56 -0.94	25.45 2.48 0.00	24.50 2.38 -0.44	33.85 2.60 -8.44	32.39 3.21 -2.09	43.91 4.37 -1.89	31.97 3.26 0.00	33.73 3.37 0.00	37.67 3.79 0.00	39.35 4.09 0.00	32.08 3.42 0.00	33.61 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.38 3.31 -0.13	33.59 2.93 -3.37	41.60 3.12 -10.35	33.04 3.05 -3.16
RAVENSWOOD_GT_6 24253	50.04 2.28 -28.04	55.68 2.38 -32.10	25.15 2.11 -3.09	22.36 2.04 -0.57	21.25 1.99 0.00	24.77 2.45 0.32	27.13 2.56 -0.94	25.45 2.48 0.00	24.50 2.38 -0.44	33.85 2.60 -8.44	32.39 3.21 -2.09	43.91 4.37 -1.89	31.97 3.26 0.00	33.73 3.37 0.00	37.67 3.79 0.00	39.35 4.09 0.00	32.08 3.42 0.00	33.61 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.38 3.31 -0.13	33.59 2.93 -3.37	41.60 3.12 -10.35	33.04 3.05 -3.16
RAVENSWOOD_GT_7 24255	50.04 2.28 -28.04	55.68 2.38 -32.10	25.15 2.11 -3.09	22.36 2.04 -0.57	21.25 1.99 0.00	24.77 2.45 0.32	27.13 2.56 -0.94	25.45 2.48 0.00	24.50 2.38 -0.44	33.85 2.60 -8.44	32.39 3.21 -2.09	43.91 4.37 -1.89	31.97 3.26 0.00	33.73 3.37 0.00	37.67 3.79 0.00	39.35 4.09 0.00	32.08 3.42 0.00	33.61 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.38 3.31 -0.13	33.59 2.93 -3.37	41.60 3.12 -10.35	33.04 3.05 -3.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.26 2.29 -4.25	28.46 2.39 -4.87	22.54 2.12 -0.47	21.89 2.04 -0.09	21.26 2.00 0.00	25.05 2.46 0.05	26.35 2.57 -0.14	25.46 2.48 0.00	24.13 2.39 -0.07	26.71 2.61 -1.28	30.61 3.21 -0.32	42.31 4.37 -0.29	31.97 3.26 0.00	33.73 3.38 0.00	37.66 3.78 0.00	39.35 4.08 0.00	32.07 3.41 0.00	33.60 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.27 3.32 -0.02	30.47 2.93 -0.25	32.83 3.12 -1.57	30.37 3.07 -0.48
RAVENSWOOD_GT_9 24257	26.26 2.29 -4.25	28.46 2.39 -4.87	22.54 2.12 -0.47	21.89 2.04 -0.09	21.26 2.00 0.00	25.05 2.46 0.05	26.35 2.57 -0.14	25.46 2.48 0.00	24.13 2.39 -0.07	26.71 2.61 -1.28	30.61 3.21 -0.32	42.31 4.37 -0.29	31.97 3.26 0.00	33.73 3.38 0.00	37.66 3.78 0.00	39.35 4.08 0.00	32.07 3.41 0.00	33.60 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.27 3.32 -0.02	30.47 2.93 -0.25	32.83 3.12 -1.57	30.37 3.07 -0.48
RAVENSWOOD____1 23533	25.24 2.37 -3.14	23.88 2.48 -0.19	22.27 2.21 -0.11	21.90 2.13 -0.01	21.35 2.09 -0.01	25.71 2.56 -0.52	26.62 2.67 -0.31	25.57 2.58 -0.01	24.66 2.49 -0.50	26.56 2.71 -1.03	30.41 3.32 0.00	42.12 4.47 0.00	32.04 3.33 0.00	33.80 3.44 0.00	37.72 3.83 0.00	39.39 4.12 0.00	32.13 3.46 0.00	33.66 3.52 0.00	30.87 3.27 0.00	32.01 3.35 0.00	33.33 3.39 0.00	30.29 3.00 0.00	31.35 3.21 0.00	30.07 3.18 -0.06
RAVENSWOOD____2 23534	25.16 2.31 -3.13	23.82 2.43 -0.19	22.22 2.16 -0.11	21.85 2.08 -0.01	21.30 2.04 -0.01	25.65 2.50 -0.52	26.54 2.60 -0.30	25.45 2.46 -0.01	24.53 2.36 -0.50	26.41 2.57 -1.02	30.23 3.14 0.00	41.82 4.16 0.00	31.79 3.08 0.00	33.52 3.17 0.00	37.41 3.52 0.00	39.06 3.80 0.00	31.87 3.20 0.00	33.38 3.25 0.00	30.64 3.04 0.00	31.81 3.15 0.00	33.11 3.17 0.00	30.09 2.80 0.00	31.17 3.03 0.00	29.97 3.08 -0.06

RAVENSWOOD___3 23535	22.01 2.29 0.00	23.60 2.40 0.00	22.08 2.13 0.00	21.81 2.05 0.00	21.26 2.00 0.00	25.11 2.47 0.00	26.21 2.58 0.00	25.46 2.48 0.00	24.07 2.39 0.00	25.43 2.61 0.00	30.30 3.22 0.00	42.03 4.37 0.00	31.98 3.27 0.00	33.73 3.38 0.00	37.66 3.78 0.00	39.35 4.08 0.00	32.08 3.41 0.00	33.60 3.47 0.00	30.80 3.21 0.00	31.95 3.29 0.00	33.25 3.32 0.00	30.22 2.93 0.00	31.26 3.12 0.00	29.90 3.07 0.00
RAVENSWOOD___4 23820	-14.19 2.35 36.26	-17.86 2.46 41.52	18.15 2.19 4.00	21.15 2.11 0.73	21.33 2.07 -0.01	25.59 2.54 -0.42	25.08 2.65 1.21	25.54 2.55 -0.01	23.57 2.46 0.57	14.59 2.69 10.91	27.67 3.29 2.70	39.64 4.43 2.44	32.00 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.36 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.84 3.24 0.00	31.98 3.32 0.00	33.13 3.37 0.17	25.90 2.98 4.36	17.94 3.18 13.38	25.90 3.16 4.08
RCPL_TRUST___DRP 24196	22.03 2.31 0.00	23.61 2.41 0.00	22.09 2.14 0.00	21.83 2.07 0.00	21.28 2.02 0.00	25.13 2.49 0.00	26.24 2.60 0.00	25.50 2.52 0.00	24.12 2.45 0.00	25.50 2.68 0.00	30.40 3.32 0.00	42.17 4.51 0.00	32.08 3.37 0.00	33.85 3.50 0.00	37.81 3.92 0.00	39.49 4.23 0.00	32.20 3.53 0.00	33.72 3.59 0.00	30.90 3.30 0.00	32.04 3.37 0.00	33.33 3.40 0.00	30.28 3.00 0.00	31.32 3.18 0.00	29.92 3.10 0.00
RENSSELAER___COGEN 23796	20.56 0.84 0.00	22.21 1.01 0.00	20.86 0.91 0.00	20.68 0.91 0.00	20.14 0.88 0.00	23.69 1.06 0.00	24.72 1.09 0.00	23.96 0.98 0.00	22.58 0.91 0.00	23.88 1.06 0.00	28.35 1.27 0.00	39.39 1.74 0.00	30.00 1.29 0.00	31.65 1.30 0.00	35.34 1.45 0.00	36.91 1.65 0.00	30.03 1.36 0.00	31.47 1.34 0.00	28.84 1.24 0.00	29.92 1.26 0.00	31.23 1.30 0.00	28.40 1.12 0.00	29.37 1.23 0.00	28.03 1.21 0.00
REVERE_CPPR_DRP 24186	20.31 0.59 0.00	21.78 0.58 0.00	20.48 0.53 0.00	20.28 0.52 0.00	19.80 0.54 0.00	23.35 0.72 0.00	24.50 0.86 0.00	24.05 1.07 0.00	22.79 1.11 0.00	24.07 1.25 0.00	28.60 1.51 0.00	39.81 2.15 0.00	30.33 1.62 0.00	31.89 1.54 0.00	35.57 1.69 0.00	37.00 1.73 0.00	30.03 1.36 0.00	31.52 1.39 0.00	28.87 1.28 0.00	30.00 1.34 0.00	31.32 1.38 0.00	28.48 1.19 0.00	29.23 1.09 0.00	27.75 0.92 0.00
RIVERBAY___ 323610	25.25 2.39 -3.14	23.89 2.50 -0.19	22.28 2.22 -0.11	21.94 2.16 -0.01	21.37 2.11 -0.01	25.74 2.58 -0.52	26.62 2.69 -0.30	25.66 2.67 -0.01	24.73 2.55 -0.50	26.64 2.79 -1.03	30.51 3.42 0.00	42.46 4.81 0.00	32.29 3.58 0.00	34.10 3.75 0.00	37.90 4.02 0.00	39.45 4.19 0.00	32.17 3.51 0.00	33.70 3.57 0.00	30.90 3.30 0.00	32.07 3.41 0.00	33.47 3.54 0.00	30.40 3.12 0.00	31.46 3.32 0.00	30.05 3.22 0.00
ROCHESTER_9_IC 23652	19.62 -0.09 0.00	20.96 -0.24 0.00	19.84 -0.11 0.00	19.66 -0.10 0.00	19.22 -0.04 0.00	22.64 0.00 0.00	23.69 0.05 0.00	23.16 0.18 0.00	21.92 0.25 0.00	23.05 0.24 0.00	22.09 0.00 5.00	29.36 0.17 8.47	25.40 0.07 3.38	27.08 0.18 3.45	23.90 0.57 10.54	32.95 0.50 2.81	28.75 0.23 0.15	30.38 0.25 0.00	27.73 0.14 0.00	28.82 0.16 0.00	30.07 0.13 0.00	27.60 0.31 0.00	28.42 0.28 0.00	26.90 0.08 0.00
ROSETON___1 23587	21.60 1.88 0.00	23.16 1.96 0.00	21.67 1.72 0.00	21.43 1.66 0.00	20.88 1.62 0.00	24.62 1.99 0.00	25.70 2.07 0.00	24.97 2.00 0.00	23.62 1.94 0.00	24.97 2.16 0.00	29.76 2.67 0.00	41.31 3.65 0.00	31.49 2.79 0.00	33.24 2.89 0.00	37.14 3.26 0.00	38.78 3.51 0.00	31.55 2.88 0.00	33.05 2.92 0.00	30.28 2.68 0.00	31.39 2.73 0.00	32.70 2.77 0.00	29.71 2.43 0.00	30.70 2.56 0.00	29.31 2.49 0.00
ROSETON___2 23588	21.60 1.88 0.00	23.16 1.96 0.00	21.67 1.72 0.00	21.43 1.66 0.00	20.88 1.62 0.00	24.62 1.99 0.00	25.70 2.07 0.00	24.97 2.00 0.00	23.62 1.94 0.00	24.97 2.16 0.00	29.76 2.67 0.00	41.31 3.65 0.00	31.49 2.79 0.00	33.24 2.89 0.00	37.14 3.26 0.00	38.78 3.51 0.00	31.55 2.88 0.00	33.05 2.92 0.00	30.28 2.68 0.00	31.39 2.73 0.00	32.70 2.77 0.00	29.71 2.43 0.00	30.70 2.56 0.00	29.31 2.49 0.00
RUSSELL___1 23602	19.84 0.12 0.00	21.17 -0.03 0.00	20.03 0.08 0.00	19.84 0.08 0.00	19.40 0.14 0.00	22.85 0.22 0.00	23.93 0.29 0.00	23.40 0.42 0.00	22.17 0.49 0.00	23.32 0.51 0.00	22.51 0.33 4.91	29.95 0.65 8.35	25.81 0.44 3.34	27.53 0.59 3.41	24.49 1.04 10.43	33.52 1.00 2.74	29.16 0.64 0.15	30.80 0.67 0.00	28.10 0.51 0.00	29.19 0.53 0.00	30.45 0.52 0.00	27.95 0.67 0.00	28.75 0.61 0.00	27.19 0.36 0.00
RUSSELL___2 23532	19.84 0.12 0.00	21.17 -0.03 0.00	20.03 0.08 0.00	19.84 0.08 0.00	19.40 0.14 0.00	22.85 0.22 0.00	23.93 0.29 0.00	23.40 0.42 0.00	22.17 0.49 0.00	23.32 0.51 0.00	22.51 0.33 4.91	29.95 0.65 8.35	25.81 0.44 3.34	27.53 0.59 3.41	24.49 1.04 10.43	33.52 1.00 2.74	29.16 0.64 0.15	30.80 0.67 0.00	28.10 0.51 0.00	29.19 0.53 0.00	30.45 0.52 0.00	27.95 0.67 0.00	28.75 0.61 0.00	27.19 0.36 0.00
RUSSELL___3 23549	19.84 0.12 0.00	21.17 -0.03 0.00	20.03 0.08 0.00	19.84 0.08 0.00	19.40 0.14 0.00	22.85 0.22 0.00	23.93 0.29 0.00	23.40 0.42 0.00	22.17 0.49 0.00	23.32 0.51 0.00	22.51 0.33 4.91	29.95 0.65 8.35	25.81 0.44 3.34	27.53 0.59 3.41	24.49 1.04 10.43	33.52 1.00 2.74	29.16 0.64 0.15	30.80 0.67 0.00	28.10 0.51 0.00	29.19 0.53 0.00	30.45 0.52 0.00	27.95 0.67 0.00	28.75 0.61 0.00	27.19 0.36 0.00
RUSSELL___4 23556	19.84 0.12 0.00	21.17 -0.03 0.00	20.03 0.08 0.00	19.84 0.08 0.00	19.40 0.14 0.00	22.85 0.22 0.00	23.93 0.29 0.00	23.40 0.42 0.00	22.17 0.49 0.00	23.32 0.51 0.00	22.51 0.33 4.91	29.95 0.65 8.35	25.81 0.44 3.34	27.53 0.59 3.41	24.49 1.04 10.43	33.52 1.00 2.74	29.16 0.64 0.15	30.80 0.67 0.00	28.10 0.51 0.00	29.19 0.53 0.00	30.45 0.52 0.00	27.95 0.67 0.00	28.75 0.61 0.00	27.19 0.36 0.00
RUSSELL___STATION 23914	19.84 0.12 0.00	21.17 -0.03 0.00	20.03 0.08 0.00	19.84 0.08 0.00	19.40 0.14 0.00	22.85 0.22 0.00	23.93 0.29 0.00	23.40 0.42 0.00	22.17 0.49 0.00	23.32 0.51 0.00	22.51 0.33 4.91	29.95 0.65 8.35	25.81 0.44 3.34	27.53 0.59 3.41	24.49 1.04 10.43	33.52 1.00 2.74	29.16 0.64 0.15	30.80 0.67 0.00	28.10 0.51 0.00	29.19 0.53 0.00	30.45 0.52 0.00	27.95 0.67 0.00	28.75 0.61 0.00	27.19 0.36 0.00
S SALMON___HYD 24043	19.63 -0.09 0.00	21.04 -0.15 0.00	19.80 -0.15 0.00	19.60 -0.16 0.00	19.13 -0.13 0.00	22.54 -0.09 0.00	23.62 -0.02 0.00	23.05 0.08 0.00	21.79 0.12 0.00	23.00 0.18 0.00	27.21 0.13 0.00	37.83 0.17 0.00	28.74 0.04 0.00	30.31 -0.04 0.00	33.87 -0.02 0.00	35.15 -0.12 0.00	28.53 -0.14 0.00	29.97 -0.16 0.00	27.54 -0.05 0.00	28.80 0.14 0.00	30.08 0.14 0.00	27.38 0.09 0.00	28.15 0.01 0.00	26.72 -0.10 0.00

SELKIRK___I 23801	20.47 0.76 0.00	22.22 1.02 0.00	20.89 0.94 0.00	20.70 0.94 0.00	20.16 0.91 0.00	23.72 1.08 0.00	24.76 1.12 0.00	23.95 0.98 0.00	22.45 0.77 0.00	23.68 0.87 0.00	28.12 1.03 0.00	39.04 1.38 0.00	29.73 1.02 0.00	31.37 1.02 0.00	35.02 1.13 0.00	36.56 1.29 0.00	29.73 1.06 0.00	31.17 1.04 0.00	28.56 0.97 0.00	29.64 0.97 0.00	30.94 1.01 0.00	28.16 0.88 0.00	29.13 0.99 0.00	27.81 0.98 0.00
SELKIRK___II 23799	20.48 0.76 0.00	22.21 1.01 0.00	20.89 0.94 0.00	20.70 0.94 0.00	20.16 0.90 0.00	23.72 1.08 0.00	24.76 1.12 0.00	23.95 0.98 0.00	22.45 0.78 0.00	23.68 0.87 0.00	28.12 1.03 0.00	39.05 1.39 0.00	29.74 1.03 0.00	31.40 1.04 0.00	35.03 1.14 0.00	36.56 1.30 0.00	29.74 1.07 0.00	31.17 1.04 0.00	28.58 0.98 0.00	29.65 0.98 0.00	30.95 1.02 0.00	28.17 0.88 0.00	29.14 1.00 0.00	27.81 0.99 0.00
SENECA_OSWGO___HYD 24041	19.49 -0.24 0.00	20.91 -0.29 0.00	19.69 -0.26 0.00	19.49 -0.27 0.00	19.02 -0.24 0.00	22.40 -0.23 0.00	23.45 -0.19 0.00	22.85 -0.13 0.00	21.60 -0.07 0.00	22.77 -0.05 0.00	26.98 -0.10 0.00	37.54 -0.12 0.00	28.59 -0.12 0.00	30.24 -0.12 0.00	33.82 -0.06 0.00	35.19 -0.07 0.00	28.57 -0.10 0.00	30.00 -0.13 0.00	27.46 -0.14 0.00	28.52 -0.14 0.00	29.79 -0.14 0.00	27.14 -0.14 0.00	27.94 -0.20 0.00	26.58 -0.25 0.00
SENECA___ENERGY 23797	19.56 -0.16 0.00	20.94 -0.26 0.00	19.78 -0.16 0.00	19.59 -0.17 0.00	19.14 -0.12 0.00	22.52 -0.11 0.00	23.57 -0.06 0.00	23.02 0.04 0.00	21.73 0.05 0.00	22.94 0.13 0.00	27.13 0.05 0.00	37.81 0.16 0.00	28.75 0.05 0.00	30.46 0.10 0.00	34.23 0.34 0.00	35.57 0.30 0.00	28.77 0.10 0.00	30.14 0.00 0.00	27.55 -0.04 0.00	28.64 -0.03 0.00	29.88 -0.06 0.00	27.29 0.00 0.00	28.06 -0.07 0.00	26.64 -0.19 0.00
SHOEMAKER___GT 23640	21.43 1.71 0.00	22.97 1.77 0.00	21.51 1.56 0.00	21.27 1.51 0.00	20.73 1.47 0.00	24.44 1.80 0.00	25.52 1.88 0.00	24.82 1.84 0.00	23.47 1.79 0.00	24.82 2.01 0.00	29.57 2.49 0.00	41.08 3.42 0.00	31.32 2.61 0.00	33.06 2.71 0.00	36.95 3.06 0.00	38.56 3.30 0.00	31.37 2.71 0.00	32.89 2.76 0.00	30.14 2.55 0.00	31.25 2.59 0.00	32.55 2.62 0.00	29.59 2.31 0.00	30.54 2.40 0.00	29.11 2.28 0.00
SHOREHAM_IC_1 23715	29.19 2.55 -6.93	39.17 2.64 -15.33	27.87 2.31 -5.62	21.93 2.17 0.00	21.32 2.07 0.00	26.44 2.62 -1.19	25.01 2.11 0.73	20.44 1.87 4.41	22.69 1.89 0.87	25.11 2.30 0.00	53.06 3.44 -22.54	79.71 4.57 -37.49	156.56 2.97 -124.88	184.24 2.56 -151.33	254.08 2.29 -217.91	193.54 2.47 -155.80	183.13 2.10 -152.36	163.87 2.23 -131.51	98.49 2.37 -68.52	76.64 2.68 -45.31	96.46 2.91 -63.62	236.64 2.66 -206.69	114.61 3.50 -82.97	47.57 3.49 -17.25
SHOREHAM_IC_2 23716	29.19 2.55 -6.93	39.17 2.64 -15.33	27.87 2.31 -5.62	21.93 2.17 0.00	21.32 2.07 0.00	26.44 2.62 -1.19	25.01 2.11 0.73	20.44 1.87 4.41	22.69 1.89 0.87	25.11 2.30 0.00	53.06 3.44 -22.54	79.71 4.57 -37.49	156.56 2.97 -124.88	184.24 2.56 -151.33	254.08 2.29 -217.91	193.54 2.47 -155.80	183.13 2.10 -152.36	163.87 2.23 -131.51	98.49 2.37 -68.52	76.64 2.68 -45.31	96.46 2.91 -63.62	236.64 2.66 -206.69	114.61 3.50 -82.97	47.57 3.49 -17.25
SISSONVILLE___ 23735	19.04 -0.68 0.00	20.48 -0.72 0.00	19.33 -0.62 0.00	19.18 -0.59 0.00	18.67 -0.58 0.00	21.88 -0.76 0.00	22.86 -0.78 0.00	22.37 -0.60 0.00	20.98 -0.70 0.00	21.83 -0.98 0.00	26.02 -1.06 0.00	36.20 -1.46 0.00	27.64 -1.08 0.00	29.08 -1.27 0.00	32.28 -1.60 0.00	33.05 -2.22 0.00	26.81 -1.86 0.00	28.61 -1.53 0.00	26.28 -1.31 0.00	27.44 -1.22 0.00	28.84 -1.09 0.00	26.35 -0.94 0.00	27.13 -1.00 0.00	25.86 -0.96 0.00
SITHE_IND_GS1 24169	19.14 -0.58 0.00	20.55 -0.65 0.00	19.35 -0.60 0.00	19.17 -0.60 0.00	18.69 -0.57 0.00	21.99 -0.64 0.00	22.99 -0.64 0.00	22.39 -0.59 0.00	21.15 -0.53 0.00	22.28 -0.53 0.00	26.41 -0.68 0.00	36.74 -0.92 0.00	27.98 -0.73 0.00	29.60 -0.75 0.00	33.11 -0.77 0.00	34.45 -0.82 0.00	27.97 -0.70 0.00	29.38 -0.76 0.00	26.88 -0.72 0.00	27.92 -0.74 0.00	29.15 -0.78 0.00	26.58 -0.70 0.00	27.40 -0.74 0.00	26.07 -0.75 0.00
SITHE_IND_GS2 24170	19.14 -0.58 0.00	20.55 -0.65 0.00	19.35 -0.60 0.00	19.17 -0.60 0.00	18.69 -0.57 0.00	21.99 -0.64 0.00	22.99 -0.64 0.00	22.39 -0.59 0.00	21.15 -0.53 0.00	22.28 -0.53 0.00	26.41 -0.68 0.00	36.74 -0.92 0.00	27.98 -0.73 0.00	29.60 -0.75 0.00	33.11 -0.77 0.00	34.45 -0.82 0.00	27.97 -0.70 0.00	29.38 -0.76 0.00	26.88 -0.72 0.00	27.92 -0.74 0.00	29.15 -0.78 0.00	26.58 -0.70 0.00	27.40 -0.74 0.00	26.07 -0.75 0.00
SITHE_IND_GS3 24171	19.14 -0.58 0.00	20.55 -0.65 0.00	19.35 -0.60 0.00	19.17 -0.60 0.00	18.69 -0.57 0.00	21.99 -0.64 0.00	22.99 -0.64 0.00	22.39 -0.59 0.00	21.15 -0.53 0.00	22.28 -0.53 0.00	26.41 -0.68 0.00	36.74 -0.92 0.00	27.98 -0.73 0.00	29.60 -0.75 0.00	33.11 -0.77 0.00	34.45 -0.82 0.00	27.97 -0.70 0.00	29.38 -0.76 0.00	26.88 -0.72 0.00	27.92 -0.74 0.00	29.15 -0.78 0.00	26.58 -0.70 0.00	27.40 -0.74 0.00	26.07 -0.75 0.00
SITHE_IND_GS4 24172	19.14 -0.58 0.00	20.55 -0.65 0.00	19.35 -0.60 0.00	19.17 -0.60 0.00	18.69 -0.57 0.00	21.99 -0.64 0.00	22.99 -0.64 0.00	22.39 -0.59 0.00	21.15 -0.53 0.00	22.28 -0.53 0.00	26.41 -0.68 0.00	36.74 -0.92 0.00	27.98 -0.73 0.00	29.60 -0.75 0.00	33.11 -0.77 0.00	34.45 -0.82 0.00	27.97 -0.70 0.00	29.38 -0.76 0.00	26.88 -0.72 0.00	27.92 -0.74 0.00	29.15 -0.78 0.00	26.58 -0.70 0.00	27.40 -0.74 0.00	26.07 -0.75 0.00
SITHE___BATAVIA 24024	19.42 -0.30 0.00	20.73 -0.46 0.00	19.71 -0.24 0.00	19.57 -0.20 0.00	19.15 -0.11 0.00	22.54 -0.10 0.00	23.55 -0.08 0.00	22.97 -0.01 0.00	21.52 -0.15 0.00	22.64 -0.18 0.00	38.10 -0.60 -11.61	49.23 -0.66 -12.22	30.52 -0.58 -2.39	33.28 -0.43 -3.36	41.74 0.00 -7.86	46.72 -0.17 -11.63	28.95 -0.39 -0.67	29.81 -0.33 0.00	27.21 -0.38 0.00	28.33 -0.33 0.00	29.53 -0.40 0.00	27.27 -0.02 0.00	28.13 -0.01 0.00	26.62 -0.21 0.00
SITHE___INDEPEND 23800	19.14 -0.58 0.00	20.55 -0.65 0.00	19.35 -0.60 0.00	19.17 -0.60 0.00	18.69 -0.57 0.00	21.99 -0.64 0.00	22.99 -0.64 0.00	22.39 -0.59 0.00	21.15 -0.53 0.00	22.28 -0.53 0.00	26.41 -0.68 0.00	36.74 -0.92 0.00	27.98 -0.73 0.00	29.60 -0.75 0.00	33.11 -0.77 0.00	34.45 -0.82 0.00	27.97 -0.70 0.00	29.38 -0.76 0.00	26.88 -0.72 0.00	27.92 -0.74 0.00	29.15 -0.78 0.00	26.58 -0.70 0.00	27.40 -0.74 0.00	26.07 -0.75 0.00
SITHE___MASSENA 23902	18.97 -0.75 0.00	20.42 -0.78 0.00	19.29 -0.66 0.00	19.14 -0.62 0.00	18.63 -0.63 0.00	21.81 -0.83 0.00	22.75 -0.88 0.00	22.17 -0.81 0.00	20.77 -0.90 0.00	21.64 -1.18 0.00	25.77 -1.32 0.00	35.86 -1.80 0.00	27.42 -1.29 0.00	28.97 -1.38 0.00	32.18 -1.70 0.00	33.24 -2.02 0.00	27.04 -1.63 0.00	28.70 -1.44 0.00	26.24 -1.35 0.00	27.32 -1.35 0.00	28.61 -1.32 0.00	26.14 -1.14 0.00	26.98 -1.16 0.00	25.76 -1.07 0.00

SITHE__OGDNSBRG 24021	19.17 -0.55 0.00	20.62 -0.57 0.00	19.48 -0.47 0.00	19.33 -0.44 0.00	18.81 -0.45 0.00	22.04 -0.59 0.00	23.04 -0.59 0.00	22.54 -0.43 0.00	21.13 -0.54 0.00	22.01 -0.81 0.00	26.24 -0.84 0.00	36.52 -1.14 0.00	27.91 -0.80 0.00	29.47 -0.89 0.00	32.70 -1.18 0.00	33.68 -1.59 0.00	27.39 -1.28 0.00	29.13 -1.00 0.00	26.65 -0.95 0.00	27.77 -0.89 0.00	29.12 -0.81 0.00	26.60 -0.69 0.00	27.37 -0.77 0.00	26.08 -0.75 0.00
SITHE__STERLING 23777	20.17 0.45 0.00	21.63 0.44 0.00	20.34 0.39 0.00	20.14 0.38 0.00	19.66 0.41 0.00	23.19 0.55 0.00	24.30 0.66 0.00	23.76 0.79 0.00	22.51 0.83 0.00	23.76 0.94 0.00	28.21 1.12 0.00	39.26 1.60 0.00	29.90 1.19 0.00	31.54 1.19 0.00	35.24 1.36 0.00	36.67 1.41 0.00	29.78 1.11 0.00	31.23 1.10 0.00	28.59 1.00 0.00	29.70 1.04 0.00	31.00 1.07 0.00	28.21 0.93 0.00	28.99 0.85 0.00	27.55 0.72 0.00
SOUTH CAIRO__GT 23612	21.55 1.83 0.00	23.21 2.01 0.00	21.75 1.80 0.00	21.51 1.75 0.00	20.96 1.70 0.00	24.71 2.08 0.00	25.87 2.23 0.00	25.17 2.19 0.00	23.79 2.12 0.00	25.20 2.38 0.00	30.04 2.95 0.00	41.76 4.10 0.00	31.90 3.19 0.00	33.71 3.36 0.00	37.67 3.79 0.00	39.23 3.97 0.00	31.87 3.21 0.00	33.44 3.31 0.00	30.63 3.04 0.00	31.74 3.08 0.00	33.10 3.17 0.00	30.07 2.78 0.00	30.96 2.82 0.00	29.38 2.56 0.00
SOUTH HAMPTN__IC 23720	30.68 4.04 -6.92	40.67 4.17 -15.31	29.27 3.70 -5.62	23.28 3.52 0.00	22.63 3.37 0.00	27.99 4.17 -1.19	26.64 3.74 0.73	22.11 3.55 4.41	24.38 3.57 0.87	27.02 4.21 0.00	55.46 5.84 -22.54	82.97 7.82 -37.49	159.58 5.98 -124.88	187.76 6.08 -151.33	552.00 6.76 -511.36	253.62 7.04 -211.31	186.76 5.74 -152.36	167.46 5.82 -131.51	101.45 5.34 -68.52	79.43 5.46 -45.31	99.41 5.86 -63.62	239.13 5.15 -206.69	116.65 5.61 -82.90	49.46 5.39 -17.24
SOUTHOLD__IC 23719	31.42 4.78 -6.92	41.36 4.85 -15.31	29.90 4.33 -5.62	23.88 4.11 0.00	23.21 3.96 0.00	28.69 4.87 -1.19	27.38 4.47 0.73	22.87 4.31 4.41	25.11 4.30 0.87	27.83 5.02 0.00	56.51 6.88 -22.54	83.73 8.58 -37.49	160.83 7.24 -124.88	189.07 7.39 -151.33	537.50 8.24 -495.37	251.85 8.30 -208.29	187.79 6.76 -152.36	168.52 6.88 -131.51	102.40 6.28 -68.52	80.44 6.47 -45.31	100.77 7.21 -63.62	240.25 6.27 -206.69	117.66 6.62 -82.91	50.43 6.36 -17.24
ST LAWRENCE____ 23600	18.90 -0.82 0.00	20.36 -0.84 0.00	19.22 -0.73 0.00	19.08 -0.68 0.00	18.56 -0.70 0.00	21.72 -0.91 0.00	22.65 -0.98 0.00	22.01 -0.96 0.00	20.64 -1.03 0.00	21.53 -1.28 0.00	25.58 -1.51 0.00	35.57 -2.09 0.00	27.21 -1.50 0.00	28.79 -1.56 0.00	32.01 -1.88 0.00	33.15 -2.12 0.00	26.98 -1.69 0.00	28.55 -1.58 0.00	26.14 -1.46 0.00	27.20 -1.46 0.00	28.46 -1.47 0.00	26.03 -1.26 0.00	26.87 -1.27 0.00	25.67 -1.16 0.00
STATION 5_MISC_HYD 23604	19.62 -0.09 0.00	20.96 -0.24 0.00	19.84 -0.11 0.00	19.66 -0.10 0.00	19.22 -0.04 0.00	22.64 0.00 0.00	23.69 0.05 0.00	23.16 0.18 0.00	21.92 0.25 0.00	23.05 0.24 0.00	22.09 0.00 5.00	29.36 0.17 8.47	25.40 0.07 3.38	27.08 0.18 3.45	23.90 0.57 10.54	32.95 0.50 2.81	28.75 0.23 0.15	30.38 0.25 0.00	27.73 0.14 0.00	28.82 0.16 0.00	30.07 0.13 0.00	27.60 0.31 0.00	28.42 0.28 0.00	26.90 0.08 0.00
STEEL__WIND 323596	19.36 -0.36 0.00	20.70 -0.50 0.00	19.72 -0.23 0.00	19.57 -0.20 0.00	19.17 -0.09 0.00	22.50 -0.13 0.00	23.46 -0.18 0.00	22.91 -0.07 0.00	21.64 -0.04 0.00	22.66 -0.16 0.00	99.92 -0.61 -73.44	147.67 -0.76 -110.77	67.12 -0.73 -39.15	71.31 -0.59 -41.54	159.26 -0.22 -125.60	82.42 -0.37 -47.52	30.39 -0.54 -2.26	29.64 -0.49 0.00	27.13 -0.47 0.00	28.28 -0.38 0.00	29.47 -0.47 0.00	27.23 -0.06 0.00	28.19 0.05 0.00	26.81 -0.02 0.00
STEBEN_REC_LFGE 323667	20.16 0.44 0.00	21.50 0.30 0.00	20.40 0.46 0.00	20.24 0.47 0.00	19.83 0.57 0.00	23.32 0.69 0.00	24.40 0.76 0.00	23.86 0.89 0.00	22.59 0.91 0.00	23.81 1.00 0.00	45.15 0.92 -17.16	66.71 1.38 -27.67	41.57 0.98 -11.89	42.52 1.39 -10.77	66.37 1.93 -30.56	48.61 1.90 -11.44	30.45 1.14 -0.64	31.07 0.93 0.00	28.31 0.72 0.00	29.47 0.80 0.00	30.68 0.75 0.00	28.14 0.86 0.00	29.05 0.91 0.00	27.56 0.74 0.00
STONY__BROOK 24151	29.29 2.62 -6.95	39.33 2.76 -15.38	28.00 2.43 -5.62	22.07 2.31 0.00	21.46 2.21 0.00	26.60 2.78 -1.19	25.14 2.23 0.73	20.51 1.94 4.40	22.70 1.90 0.87	25.03 2.21 0.00	52.91 3.29 -22.54	79.70 4.56 -37.49	156.79 3.20 -124.88	184.83 3.15 -151.33	223.65 3.46 -186.30	188.81 3.72 -149.82	184.06 3.04 -152.36	164.67 3.03 -131.51	99.00 2.88 -68.52	77.05 3.08 -45.31	96.86 3.30 -63.62	237.00 3.02 -206.69	114.71 3.46 -83.11	47.73 3.63 -17.28
STURGEON_POOL_HYD 23609	21.51 1.79 0.00	23.02 1.83 0.00	21.51 1.56 0.00	21.26 1.49 0.00	20.71 1.45 0.00	24.43 1.79 0.00	25.52 1.88 0.00	24.85 1.87 0.00	23.54 1.87 0.00	25.04 2.22 0.00	29.91 2.82 0.00	41.58 3.92 0.00	31.66 2.95 0.00	33.48 3.13 0.00	37.43 3.55 0.00	39.06 3.79 0.00	31.79 3.12 0.00	33.39 3.25 0.00	30.65 3.05 0.00	31.71 3.05 0.00	33.02 3.09 0.00	29.99 2.71 0.00	30.93 2.80 0.00	29.41 2.58 0.00
SYNERGY__BIOGAS 323694	19.42 -0.30 0.00	20.73 -0.46 0.00	19.71 -0.24 0.00	19.57 -0.20 0.00	19.15 -0.11 0.00	22.54 -0.10 0.00	23.55 -0.08 0.00	22.97 -0.01 0.00	21.52 -0.15 0.00	22.64 -0.18 0.00	38.10 -0.60 -11.61	49.23 -0.66 -12.22	30.52 -0.58 -2.39	33.28 -0.43 -3.36	41.74 0.00 -7.86	46.72 -0.17 -11.63	28.95 -0.39 -0.67	29.81 -0.33 0.00	27.21 -0.38 0.00	28.33 -0.33 0.00	29.53 -0.40 0.00	27.27 -0.02 0.00	28.13 -0.01 0.00	26.62 -0.21 0.00
SYRACUSE__ENERGY_ST1 323597	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.50 -0.26 0.00	19.03 -0.23 0.00	22.41 -0.22 0.00	23.48 -0.15 0.00	22.93 -0.05 0.00	21.69 0.01 0.00	22.88 0.06 0.00	27.12 0.03 0.00	37.66 0.00 0.00	28.59 -0.12 0.00	30.23 -0.13 0.00	33.83 -0.05 0.00	35.19 -0.08 0.00	28.56 -0.11 0.00	29.96 -0.17 0.00	27.42 -0.18 0.00	28.47 -0.20 0.00	29.72 -0.22 0.00	27.10 -0.19 0.00	27.91 -0.23 0.00	26.62 -0.21 0.00
SYRACUSE__ENERGY_ST2 323598	19.49 -0.23 0.00	20.91 -0.29 0.00	19.70 -0.25 0.00	19.50 -0.26 0.00	19.03 -0.23 0.00	22.41 -0.22 0.00	23.48 -0.15 0.00	22.93 -0.05 0.00	21.69 0.01 0.00	22.88 0.06 0.00	27.12 0.03 0.00	37.66 0.00 0.00	28.59 -0.12 0.00	30.23 -0.13 0.00	33.83 -0.05 0.00	35.19 -0.08 0.00	28.56 -0.11 0.00	29.96 -0.17 0.00	27.42 -0.18 0.00	28.47 -0.20 0.00	29.72 -0.22 0.00	27.10 -0.19 0.00	27.91 -0.23 0.00	26.62 -0.21 0.00
SYRACUSE__POWER 24017	19.70 -0.02 0.00	21.14 -0.06 0.00	19.89 -0.06 0.00	19.69 -0.08 0.00	19.21 -0.05 0.00	22.64 0.00 0.00	23.69 0.06 0.00	23.09 0.12 0.00	21.85 0.18 0.00	23.05 0.23 0.00	27.34 0.25 0.00	38.03 0.38 0.00	28.95 0.24 0.00	30.62 0.27 0.00	34.27 0.39 0.00	35.68 0.41 0.00	28.96 0.29 0.00	30.37 0.24 0.00	27.78 0.18 0.00	28.83 0.17 0.00	30.09 0.16 0.00	27.42 0.13 0.00	28.22 0.08 0.00	26.88 0.05 0.00

TRIGEN___CC 323695	35.88 2.46 -13.70	52.16 2.57 -28.39	27.84 2.28 -5.62	21.94 2.18 0.00	21.35 2.10 0.00	26.43 2.62 -1.19	25.37 2.31 0.58	21.58 2.10 3.49	23.08 2.09 0.69	25.26 2.44 0.00	53.03 3.41 -22.54	79.81 4.66 -37.49	157.07 3.48 -124.88	185.28 3.60 -151.33	210.69 4.05 -172.75	186.89 4.36 -147.26	184.64 3.61 -152.36	165.30 3.66 -131.51	99.48 3.37 -68.52	77.43 3.46 -45.31	97.10 3.54 -63.62	237.11 3.13 -206.69	158.50 3.35 -127.02	54.89 3.30 -24.77
UNION___PROCESSING_DRP 323587	19.53 -0.20 0.00	20.85 -0.34 0.00	19.74 -0.21 0.00	19.57 -0.20 0.00	19.13 -0.13 0.00	22.53 -0.11 0.00	23.57 -0.07 0.00	23.03 0.05 0.00	21.80 0.13 0.00	22.92 0.10 0.00	22.66 -0.16 4.27	30.12 -0.05 7.48	25.53 -0.11 3.06	27.23 -0.01 3.11	24.66 0.34 9.57	33.31 0.27 2.23	28.59 0.04 0.12	30.18 0.05 0.00	27.56 -0.03 0.00	28.64 -0.02 0.00	29.88 -0.05 0.00	27.44 0.15 0.00	28.26 0.12 0.00	26.76 -0.07 0.00
UPPER HUDSON___HYD 24058	21.56 1.84 0.00	23.19 1.99 0.00	21.77 1.82 0.00	21.60 1.83 0.00	21.05 1.79 0.00	24.83 2.20 0.00	25.95 2.31 0.00	25.21 2.23 0.00	23.90 2.23 0.00	25.35 2.53 0.00	29.88 2.80 0.00	41.32 3.66 0.00	31.58 2.87 0.00	32.92 2.56 0.00	36.45 2.56 0.00	38.19 2.93 0.00	31.44 2.77 0.00	32.94 2.81 0.00	30.56 2.97 0.00	31.72 3.05 0.00	33.05 3.12 0.00	30.09 2.80 0.00	30.93 2.79 0.00	29.41 2.59 0.00
UPPER RAQUET___HYD 24056	19.04 -0.68 0.00	20.48 -0.72 0.00	19.33 -0.62 0.00	19.18 -0.59 0.00	18.67 -0.58 0.00	21.88 -0.76 0.00	22.86 -0.78 0.00	22.37 -0.60 0.00	20.98 -0.70 0.00	21.83 -0.98 0.00	26.02 -1.06 0.00	36.20 -1.46 0.00	27.64 -1.08 0.00	29.08 -1.27 0.00	32.28 -1.60 0.00	33.05 -2.22 0.00	26.81 -1.86 0.00	28.61 -1.53 0.00	26.28 -1.31 0.00	27.44 -1.22 0.00	28.84 -1.09 0.00	26.35 -0.94 0.00	27.13 -1.00 0.00	25.86 -0.96 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.22 1.50 0.00	22.77 1.57 0.00	21.39 1.44 0.00	21.14 1.38 0.00	20.63 1.37 0.00	24.29 1.65 0.00	25.41 1.77 0.00	24.78 1.80 0.00	23.44 1.77 0.00	24.76 1.95 0.00	33.63 2.36 -4.18	47.44 3.34 -6.44	33.55 2.48 -2.36	35.46 2.61 -2.49	44.21 2.94 -7.39	41.14 3.09 -2.79	31.32 2.49 -0.16	32.60 2.46 0.00	29.71 2.12 0.00	30.83 2.17 0.00	32.24 2.30 0.00	29.33 2.04 0.00	30.15 2.01 0.00	28.80 1.97 0.00
VISCHER___FERRY HYD 24020	21.10 1.38 0.00	22.76 1.56 0.00	21.37 1.42 0.00	21.19 1.43 0.00	20.65 1.39 0.00	24.27 1.64 0.00	25.30 1.66 0.00	24.55 1.58 0.00	23.20 1.53 0.00	24.59 1.77 0.00	29.20 2.11 0.00	40.53 2.88 0.00	30.86 2.15 0.00	32.50 2.15 0.00	36.26 2.37 0.00	37.90 2.64 0.00	30.87 2.20 0.00	32.35 2.22 0.00	29.70 2.10 0.00	30.86 2.20 0.00	32.20 2.27 0.00	29.26 1.97 0.00	30.18 2.04 0.00	28.77 1.95 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.03 2.31 0.00	23.61 2.41 0.00	22.10 2.15 0.00	21.83 2.07 0.00	21.28 2.02 0.00	25.13 2.49 0.00	26.24 2.60 0.00	25.50 2.53 0.00	24.12 2.45 0.00	25.50 2.69 0.00	30.40 3.32 0.00	42.17 4.51 0.00	32.09 3.38 0.00	33.86 3.51 0.00	37.81 3.92 0.00	39.50 4.23 0.00	32.20 3.53 0.00	33.72 3.59 0.00	30.90 3.30 0.00	32.04 3.38 0.00	33.34 3.40 0.00	30.28 3.00 0.00	31.32 3.18 0.00	29.93 3.10 0.00
WADING RIVER_IC_1 23522	29.14 2.51 -6.91	39.10 2.61 -15.29	27.84 2.27 -5.62	21.90 2.14 0.00	21.30 2.04 0.00	26.41 2.59 -1.19	24.99 2.08 0.73	20.42 1.85 4.41	22.68 1.87 0.87	25.10 2.29 0.00	53.05 3.43 -22.54	79.78 4.64 -37.49	156.86 3.26 -124.88	184.62 2.94 -151.33	169.71 3.03 -132.80	178.21 3.24 -139.70	183.71 2.68 -152.36	164.31 2.67 -131.51	98.74 2.62 -68.52	76.72 2.76 -45.31	96.55 3.00 -63.62	236.71 2.73 -206.69	114.46 3.45 -82.87	47.51 3.45 -17.23
WADING RIVER_IC_2 23547	29.14 2.51 -6.91	39.10 2.61 -15.29	27.84 2.27 -5.62	21.90 2.14 0.00	21.30 2.04 0.00	26.41 2.59 -1.19	24.99 2.08 0.73	20.42 1.85 4.41	22.68 1.87 0.87	25.10 2.29 0.00	53.05 3.43 -22.54	79.78 4.64 -37.49	156.86 3.26 -124.88	184.62 2.94 -151.33	169.71 3.03 -132.80	178.21 3.24 -139.70	183.71 2.68 -152.36	164.31 2.67 -131.51	98.74 2.62 -68.52	76.72 2.76 -45.31	96.55 3.00 -63.62	236.71 2.73 -206.69	114.46 3.45 -82.87	47.51 3.45 -17.23
WADING RIVER_IC_3 23601	29.14 2.51 -6.91	39.10 2.61 -15.29	27.84 2.27 -5.62	21.90 2.14 0.00	21.30 2.04 0.00	26.41 2.59 -1.19	24.99 2.08 0.73	20.42 1.85 4.41	22.68 1.87 0.87	25.10 2.29 0.00	53.05 3.43 -22.54	79.78 4.64 -37.49	156.86 3.26 -124.88	184.62 2.94 -151.33	169.71 3.03 -132.80	178.21 3.24 -139.70	183.71 2.68 -152.36	164.31 2.67 -131.51	98.74 2.62 -68.52	76.72 2.76 -45.31	96.55 3.00 -63.62	236.71 2.73 -206.69	114.46 3.45 -82.87	47.51 3.45 -17.23
WALDEN___HYDRO 24148	21.84 2.13 0.00	23.38 2.18 0.00	21.86 1.91 0.00	21.59 1.82 0.00	21.02 1.76 0.00	24.81 2.17 0.00	25.92 2.28 0.00	25.21 2.23 0.00	23.86 2.19 0.00	25.27 2.45 0.00	30.16 3.08 0.00	41.94 4.29 0.00	31.99 3.28 0.00	33.79 3.44 0.00	37.79 3.91 0.00	39.47 4.21 0.00	32.35 3.69 0.00	33.97 3.84 0.00	31.10 3.51 0.00	32.22 3.56 0.00	33.54 3.61 0.00	30.45 3.16 0.00	31.37 3.23 0.00	29.85 3.02 0.00
WARRENSBURG___ 23737	21.56 1.84 0.00	23.19 1.99 0.00	21.77 1.82 0.00	21.60 1.83 0.00	21.05 1.79 0.00	24.83 2.20 0.00	25.95 2.31 0.00	25.21 2.23 0.00	23.90 2.23 0.00	25.35 2.53 0.00	29.88 2.80 0.00	41.32 3.66 0.00	31.58 2.87 0.00	32.92 2.56 0.00	36.45 2.56 0.00	38.19 2.93 0.00	31.44 2.77 0.00	32.94 2.81 0.00	30.56 2.97 0.00	31.72 3.05 0.00	33.05 3.12 0.00	30.09 2.80 0.00	30.93 2.79 0.00	29.41 2.59 0.00
WATERSIDE___6 8 9 23538	-14.19 2.35 36.26	-17.86 2.46 41.52	18.15 2.19 4.00	21.15 2.11 0.73	21.33 2.07 -0.01	25.59 2.54 -0.42	25.08 2.65 1.21	25.54 2.55 -0.01	23.57 2.46 0.57	14.59 2.69 10.91	27.67 3.29 2.70	39.64 4.43 2.44	32.00 3.30 0.00	33.77 3.42 0.00	37.68 3.80 0.00	39.36 4.09 0.00	32.10 3.43 0.00	33.62 3.49 0.00	30.84 3.24 0.00	31.98 3.32 0.00	33.13 3.37 0.17	25.90 2.98 4.36	17.94 3.18 13.38	25.90 3.16 4.08
WDELAWARE___HYD 323627	21.41 1.70 0.00	22.91 1.71 0.00	21.42 1.48 0.00	21.16 1.39 0.00	20.61 1.35 0.00	24.32 1.68 0.00	25.42 1.78 0.00	24.76 1.79 0.00	23.46 1.78 0.00	24.86 2.05 0.00	29.68 2.59 0.00	41.14 3.48 0.00	30.66 1.96 0.00	32.42 2.07 0.00	36.25 2.36 0.00	37.84 2.57 0.00	30.82 2.15 0.00	32.52 2.39 0.00	30.53 2.93 0.00	31.62 2.95 0.00	32.93 3.00 0.00	29.87 2.58 0.00	30.72 2.58 0.00	29.11 2.28 0.00
WEST BABYLON___IC 23714	31.04 2.88 -8.44	42.47 3.02 -18.25	28.25 2.68 -5.62	22.30 2.54 0.00	21.70 2.44 0.00	26.87 3.05 -1.19	25.59 2.64 0.69	21.21 2.41 4.17	23.28 2.42 0.82	25.63 2.81 0.00	53.57 3.95 -22.54	80.65 5.51 -37.49	157.67 4.08 -124.88	185.73 4.05 -151.33	211.43 4.79 -172.75	187.69 5.16 -147.26	185.28 4.25 -152.36	165.95 4.31 -131.51	100.12 4.01 -68.52	78.07 4.09 -45.31	97.74 4.19 -63.62	237.69 3.71 -206.69	123.23 4.00 -91.10	49.69 3.93 -18.94

WEST CANADA___HYD 24049	19.90 0.18 0.00	21.39 0.19 0.00	20.12 0.17 0.00	19.92 0.16 0.00	19.42 0.16 0.00	22.84 0.20 0.00	23.86 0.22 0.00	23.18 0.21 0.00	21.89 0.22 0.00	23.08 0.26 0.00	27.39 0.31 0.00	38.08 0.42 0.00	29.01 0.30 0.00	30.68 0.33 0.00	34.29 0.41 0.00	35.71 0.44 0.00	29.03 0.36 0.00	30.50 0.36 0.00	27.93 0.33 0.00	29.01 0.35 0.00	30.29 0.36 0.00	27.58 0.30 0.00	28.43 0.29 0.00	27.09 0.26 0.00
WESTERN_NY_WIND 24143	19.40 -0.32 0.00	20.70 -0.49 0.00	19.69 -0.26 0.00	19.54 -0.22 0.00	19.13 -0.13 0.00	22.51 -0.12 0.00	23.52 -0.11 0.00	22.95 -0.03 0.00	21.52 -0.15 0.00	22.65 -0.16 0.00	38.75 -0.59 -12.26	50.04 -0.66 -13.03	30.74 -0.58 -2.62	33.54 -0.43 -3.61	42.44 0.00 -8.56	47.29 -0.17 -12.20	28.98 -0.39 -0.70	29.81 -0.32 0.00	27.22 -0.38 0.00	28.34 -0.33 0.00	29.54 -0.39 0.00	27.28 0.00 0.00	28.15 0.01 0.00	26.63 -0.20 0.00
WESTOVER___LESR 323668	20.12 0.40 0.00	21.63 0.43 0.00	20.40 0.45 0.00	20.16 0.40 0.00	19.71 0.45 0.00	23.16 0.52 0.00	24.19 0.55 0.00	23.56 0.58 0.00	22.26 0.58 0.00	23.45 0.63 0.00	36.71 0.70 -8.92	52.37 0.97 -13.75	34.40 0.66 -5.03	36.38 0.71 -5.32	50.56 0.89 -15.78	42.17 0.96 -5.95	29.66 0.66 -0.33	30.70 0.57 0.00	28.05 0.45 0.00	29.15 0.49 0.00	30.38 0.45 0.00	27.75 0.46 0.00	28.67 0.53 0.00	27.43 0.61 0.00
WETHRSFD_WT_PWR 323626	19.45 -0.27 0.00	20.84 -0.36 0.00	19.81 -0.13 0.00	19.64 -0.12 0.00	19.24 -0.02 0.00	22.59 -0.05 0.00	23.55 -0.09 0.00	22.99 0.01 0.00	21.72 0.04 0.00	22.79 -0.02 0.00	73.90 -0.39 -47.20	110.63 -0.45 -73.42	55.22 -0.49 -27.00	58.70 -0.35 -28.70	119.16 -0.01 -85.29	66.36 -0.13 -31.22	30.07 -0.36 -1.76	29.74 -0.40 0.00	27.16 -0.43 0.00	28.32 -0.35 0.00	29.48 -0.45 0.00	27.16 -0.13 0.00	28.13 -0.01 0.00	26.76 -0.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.74 2.02 0.00	23.27 2.08 0.00	21.77 1.82 0.00	21.51 1.75 0.00	20.95 1.69 0.00	24.73 2.10 0.00	25.81 2.18 0.00	25.08 2.11 0.00	23.70 2.03 0.00	25.07 2.25 0.00	29.90 2.82 0.00	41.55 3.90 0.00	31.68 2.97 0.00	33.44 3.09 0.00	37.38 3.49 0.00	39.03 3.77 0.00	31.80 3.14 0.00	33.33 3.19 0.00	30.52 2.92 0.00	31.63 2.97 0.00	32.92 2.99 0.00	29.90 2.61 0.00	30.89 2.76 0.00	29.49 2.66 0.00
YORK___WARBASSE 23770	215.22 2.49 -193.00	228.01 2.61 -204.21	42.36 2.32 -20.09	25.59 2.23 -3.60	21.43 2.17 -0.01	25.82 2.67 -0.52	33.86 2.79 -7.42	25.68 2.70 -0.01	29.49 2.59 -5.23	84.14 2.85 -58.48	43.82 3.48 -13.26	54.29 4.69 -11.95	32.20 3.49 0.00	33.97 3.61 0.00	37.88 4.00 0.00	39.59 4.32 0.00	32.31 3.64 0.00	33.85 3.71 -0.01	31.06 3.45 -0.01	32.20 3.53 0.00	34.34 3.58 -0.83	65.77 3.17 -35.32	97.02 3.39 -65.50	50.47 3.35 -20.30