

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/18/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	44.91	41.15	37.84	35.45	37.54	36.54	33.49	30.70	32.33	39.26	69.81	199.70	110.30	70.75	54.87	56.93	54.38	58.21	85.01	54.92	53.68	53.99	47.15	39.68
24138	3.26	2.78	2.44	2.29	2.41	2.52	2.48	2.50	2.92	3.63	4.74	15.95	4.21	2.07	1.90	1.97	2.63	1.96	4.83	4.37	4.41	4.43	3.77	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.26	-7.90	-59.39	-45.07	-31.36	-32.58	-22.29	-34.67	-27.36	-2.95	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.08	41.29	37.97	35.55	37.64	36.63	33.59	30.79	32.41	39.37	70.00	200.31	110.47	70.86	54.97	57.03	54.50	58.30	85.19	55.11	53.85	54.16	47.32	39.79
24260	3.43	2.93	2.57	2.39	2.51	2.61	2.58	2.59	3.00	3.74	4.93	16.55	4.38	2.16	2.00	2.06	2.75	2.04	5.00	4.55	4.58	4.61	3.95	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.40	-45.08	-31.36	-32.58	-22.29	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.08	41.29	37.97	35.55	37.64	36.63	33.59	30.79	32.41	39.37	70.00	200.31	110.47	70.86	54.97	57.03	54.50	58.30	85.19	55.11	53.85	54.16	47.32	39.79
24261	3.43	2.93	2.57	2.39	2.51	2.61	2.58	2.59	3.00	3.74	4.93	16.55	4.38	2.16	2.00	2.06	2.75	2.04	5.00	4.55	4.58	4.61	3.95	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.40	-45.08	-31.36	-32.58	-22.29	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	45.41	41.67	38.18	35.62	37.75	36.70	33.36	30.42	31.88	38.63	75.33	203.41	134.66	89.31	67.77	70.31	63.65	72.62	96.45	56.18	53.79	53.67	46.98	40.02
24011	3.76	3.30	2.78	2.45	2.63	2.68	2.36	2.22	2.38	2.97	4.85	16.44	4.36	2.24	2.02	2.07	2.81	2.12	5.11	4.42	4.52	4.11	3.60	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.08	-18.67	-11.12	-83.61	-63.45	-44.14	-45.86	-31.38	-48.92	-38.52	-4.15	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	45.62	41.85	38.33	35.76	37.92	36.93	33.61	30.67	32.13	38.93	75.86	205.12	135.21	89.60	68.02	70.56	63.93	72.87	97.01	56.58	54.22	54.01	47.24	40.19
23798	3.97	3.48	2.93	2.61	2.79	2.92	2.60	2.47	2.62	3.27	5.36	18.13	4.82	2.47	2.22	2.27	3.05	2.32	5.63	4.82	4.95	4.45	3.86	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.08	-18.69	-11.13	-83.70	-63.51	-44.19	-45.91	-31.41	-48.97	-38.56	-4.16	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	45.41	41.67	38.18	35.62	37.75	36.70	33.36	30.42	31.88	38.63	75.33	203.41	134.66	89.31	67.77	70.31	63.65	72.62	96.45	56.18	53.79	53.67	46.98	40.02
24028	3.76	3.30	2.78	2.45	2.63	2.68	2.36	2.22	2.38	2.97	4.85	16.44	4.36	2.24	2.02	2.07	2.81	2.12	5.11	4.42	4.52	4.11	3.60	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.08	-18.67	-11.12	-83.61	-63.45	-44.14	-45.86	-31.38	-48.92	-38.52	-4.15	0.00	0.00	0.00	0.00
ADK_NYS___DAM	44.74	41.11	37.79	35.37	37.44	36.34	33.15	30.39	31.95	38.83	74.55	203.64	130.15	85.82	65.38	67.85	61.98	69.83	94.31	56.09	53.99	54.12	47.18	39.70
23527	3.08	2.74	2.38	2.21	2.32	2.32	2.14	2.19	2.47	3.18	5.12	17.30	4.58	2.34	2.12	2.19	2.92	2.11	5.15	4.57	4.72	4.56	3.80	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-17.62	-10.49	-78.88	-59.86	-41.65	-43.27	-29.60	-46.14	-36.34	-3.92	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	43.64	40.22	37.01	34.65	36.73	35.59	32.33	29.57	31.06	37.64	72.12	196.29	126.98	83.86	63.83	66.24	60.29	68.20	91.60	54.15	52.00	52.22	45.55	38.46
24190	1.99	1.85	1.61	1.49	1.61	1.58	1.32	1.37	1.58	1.99	2.98	10.12	2.69	1.35	1.24	1.29	1.71	1.25	3.03	2.69	2.73	2.66	2.17	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-17.33	-10.32	-77.60	-58.89	-40.97	-42.57	-29.13	-45.38	-35.75	-3.85	0.00	0.00	0.00	0.00
ALBANY___1	43.64	40.22	37.01	34.65	36.73	35.59	32.33	29.57	31.06	37.64	72.12	196.29	126.98	83.86	63.83	66.24	60.29	68.20	91.60	54.15	52.00	52.22	45.55	38.46
23571	1.99	1.85	1.61	1.49	1.61	1.58	1.32	1.37	1.58	1.99	2.98	10.12	2.69	1.35	1.24	1.29	1.71	1.25	3.03	2.69	2.73	2.66	2.17	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-17.33	-10.32	-77.60	-58.89	-40.97	-42.57	-29.13	-45.38	-35.75	-3.85	0.00	0.00	0.00	0.00
ALBANY___2	43.64	40.22	37.01	34.65	36.73	35.59	32.33	29.57	31.06	37.64	72.12	196.29	126.98	83.86	63.83	66.24	60.29	68.20	91.60	54.15	52.00	52.22	45.55	38.46
23572	1.99	1.85	1.61	1.49	1.61	1.58	1.32	1.37	1.58	1.99	2.98	10.12	2.69	1.35	1.24	1.29	1.71	1.25	3.03	2.69	2.73	2.66	2.17	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-17.33	-10.32	-77.60	-58.89	-40.97	-42.57	-29.13	-45.38	-35.75	-3.85	0.00	0.00	0.00	0.00
ALBANY___3	43.64	40.22	37.01	34.65	36.73	35.59	32.33	29.57	31.06	37.64	72.12	196.29	126.98	83.86	63.83	66.24	60.29	68.20	91.60	54.15	52.00	52.22	45.55	38.46
23573	1.99	1.85	1.61	1.49	1.61	1.58	1.32	1.37	1.58	1.99	2.98	10.12	2.69	1.35	1.24	1.29	1.71	1.25	3.03	2.69	2.73	2.66	2.17	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-17.33	-10.32	-77.60	-58.89	-40.97	-42.57	-29.13	-45.38	-35.75	-3.85	0.00	0.00	0.00	0.00
ALBANY___4	43.64	40.22	37.01	34.65	36.73	35.59	32.33	29.57	31.06	37.64	72.12	196.29	126.98	83.86	63.83	66.24	60.29	68.20	91.60	54.15	52.00	52.22	45.55	38.46
23574	1.99	1.85	1.61	1.49	1.61	1.58	1.32	1.37	1.58	1.99	2.98	10.12	2.69	1.35	1.24	1.29	1.71	1.25	3.03	2.69	2.73	2.66	2.17	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-17.33	-10.32	-77.60	-58.89	-40.97	-42.57	-29.13	-45.38	-35.75	-3.85	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	44.00 2.35 0.00	40.52 2.16 0.00	37.28 1.88 0.00	34.91 1.75 0.00	36.99 1.86 0.00	35.86 1.84 0.00	32.59 1.59 0.00	29.82 1.63 0.00	31.35 1.86 -0.30	37.98 2.33 -0.08	73.07 3.53 -17.74	198.45 12.03 -10.56	129.31 3.19 -79.43	85.50 1.61 -60.28	65.03 1.48 -41.94	67.48 1.53 -43.57	61.31 2.04 -29.81	69.52 1.49 -46.45	93.03 3.61 -36.59	54.75 3.20 -3.95	52.52 3.25 0.00	52.71 3.16 0.00	45.99 2.61 0.00	38.81 2.10 0.00
ALCOA_RYNLDS___DRP 24188	40.70 -0.95 0.00	37.63 -0.73 0.00	34.87 -0.53 0.00	32.65 -0.51 0.00	34.59 -0.54 0.00	33.42 -0.60 0.00	30.40 -0.61 0.00	27.52 -0.68 0.00	28.03 -1.16 0.00	34.01 -1.56 0.00	49.66 -2.15 0.00	168.66 -7.19 0.00	44.74 -1.95 0.00	22.70 -0.92 0.00	20.70 -0.91 0.00	21.45 -0.93 0.00	28.26 -1.20 0.00	18.30 -1.00 2.28	50.55 -2.28 0.00	45.59 -2.02 0.00	47.68 -1.59 0.00	48.33 -1.23 0.00	42.70 -0.67 0.00	36.17 -0.54 0.00
ALCOA___DSASP 323711	40.70 -0.95 0.00	37.63 -0.73 0.00	34.87 -0.53 0.00	32.65 -0.51 0.00	34.59 -0.54 0.00	33.42 -0.60 0.00	30.40 -0.61 0.00	27.52 -0.68 0.00	28.03 -1.16 0.00	34.01 -1.56 0.00	49.66 -2.15 0.00	168.66 -7.19 0.00	44.74 -1.95 0.00	22.70 -0.92 0.00	20.70 -0.91 0.00	21.45 -0.93 0.00	28.26 -1.20 0.00	18.30 -1.00 2.28	50.55 -2.28 0.00	45.59 -2.02 0.00	47.68 -1.59 0.00	48.33 -1.23 0.00	42.70 -0.67 0.00	36.17 -0.54 0.00
ALLEGHENY___COGEN 23514	42.89 1.24 0.00	39.37 1.01 0.00	36.55 1.15 0.00	34.26 1.10 0.00	36.07 0.95 0.00	34.92 0.91 0.00	32.08 1.07 0.00	29.21 1.02 0.00	30.45 1.23 -0.04	37.13 1.55 -0.01	56.47 2.33 -2.34	185.26 8.02 -1.39	59.03 1.88 -10.46	32.49 0.94 -7.94	27.93 0.81 -5.52	28.93 0.82 -5.73	34.51 1.13 -3.92	28.54 0.86 -6.10	59.78 2.15 -4.81	50.14 2.02 -0.52	51.31 2.05 0.00	51.03 1.48 0.00	44.26 0.89 0.00	37.36 0.64 0.00
ALTONA_WT_PWR 323606	41.59 -0.06 0.00	38.42 0.05 0.00	35.57 0.16 0.00	33.44 0.28 0.00	35.48 0.36 0.00	34.36 0.34 0.00	31.32 0.31 0.00	28.36 0.16 0.00	29.05 -0.14 0.00	35.16 -0.41 0.00	51.56 -0.24 0.00	175.31 -0.54 0.00	46.67 -0.02 0.00	23.59 -0.02 0.00	21.50 -0.11 0.00	22.23 -0.15 0.00	29.13 -0.33 0.00	18.95 -0.27 2.36	52.37 -0.44 0.00	47.19 -0.42 0.00	48.93 -0.34 0.00	49.62 0.07 0.00	43.89 0.52 0.00	37.25 0.54 0.00
AMERICAN_REF_FUEL 24010	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.57 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	41.56 -0.09 0.00	38.29 -0.08 0.00	35.61 0.20 0.00	33.37 0.21 0.00	34.94 -0.19 0.00	33.81 -0.21 0.00	30.99 -0.02 0.00	28.07 -0.12 0.00	29.20 -0.03 -0.04	35.49 -0.10 -0.01	54.08 -0.19 -2.47	175.94 -1.38 -1.47	57.16 -0.57 -11.04	31.59 -0.46 -8.38	26.97 -0.46 -5.82	28.05 -0.38 -6.05	33.10 -0.50 -4.14	27.60 -0.42 -6.44	55.36 -0.73 -3.27	47.40 -0.57 -0.36	48.86 -0.41 0.00	48.74 -0.82 -0.01	42.45 -0.93 0.00	35.92 -0.80 0.00
ARTHUR_KILL_GT_1 23520	44.88 3.24 0.00	41.07 2.70 0.00	37.65 2.25 0.00	35.24 2.08 0.00	37.30 2.17 0.00	36.33 2.31 0.00	33.30 2.30 0.00	30.54 2.35 0.00	32.14 2.72 -0.22	39.09 3.46 -0.06	69.57 4.50 -13.27	198.97 15.22 -7.90	110.12 4.03 -59.40	70.68 1.99 -45.08	54.81 1.84 -31.36	56.85 1.88 -32.58	54.28 2.53 -22.29	58.15 1.89 -34.67	84.73 4.54 -27.37	54.73 4.18 -2.95	53.50 4.23 0.00	53.79 4.23 0.00	46.86 3.48 0.00	39.41 2.69 0.00
ARTHUR_KILL_2 23512	44.77 3.12 0.00	40.96 2.60 0.00	37.55 2.15 0.00	35.15 1.99 0.00	37.21 2.08 0.00	36.24 2.22 0.00	33.22 2.22 0.00	30.47 2.27 0.00	32.05 2.64 -0.22	38.98 3.36 -0.06	69.40 4.33 -13.27	198.41 14.65 -7.90	109.98 3.89 -59.40	70.60 1.91 -45.08	54.74 1.77 -31.36	56.78 1.82 -32.58	54.18 2.44 -22.29	58.07 1.82 -34.67	84.56 4.38 -27.37	54.58 4.03 -2.95	53.34 4.08 0.00	53.64 4.09 0.00	46.73 3.35 0.00	39.30 2.59 0.00
ARTHUR_KILL_3 23513	44.70 3.05 0.00	40.98 2.61 0.00	37.70 2.30 0.00	35.32 2.16 0.00	37.38 2.25 0.00	36.38 2.37 0.00	33.35 2.35 0.00	30.57 2.37 0.00	32.18 2.77 -0.22	39.04 3.41 -0.06	69.46 4.39 -13.27	198.41 14.66 -7.90	109.97 3.88 -59.39	70.58 1.90 -45.07	54.71 1.74 -31.36	56.76 1.80 -32.58	54.14 2.39 -22.29	58.03 1.78 -34.67	84.57 4.39 -27.36	54.54 3.98 -2.95	53.27 4.00 0.00	53.62 4.06 0.00	46.86 3.49 0.00	39.43 2.71 0.00
ARTHUR_KILL_COGEN 323718	44.88 3.24 0.00	41.07 2.70 0.00	37.65 2.25 0.00	35.24 2.08 0.00	37.30 2.17 0.00	36.33 2.31 0.00	33.30 2.30 0.00	30.54 2.35 0.00	32.14 2.72 -0.22	39.09 3.46 -0.06	69.57 4.50 -13.27	198.97 15.22 -7.90	110.12 4.03 -59.40	70.68 1.99 -45.08	54.81 1.84 -31.36	56.85 1.88 -32.58	54.28 2.53 -22.29	58.15 1.89 -34.67	84.73 4.54 -27.37	54.73 4.18 -2.95	53.50 4.23 0.00	53.79 4.23 0.00	46.86 3.48 0.00	39.41 2.69 0.00
ASHOKAN____ 23654	44.74 3.09 0.00	41.01 2.65 0.00	37.68 2.28 0.00	35.29 2.13 0.00	37.40 2.28 0.00	36.38 2.36 0.00	33.28 2.27 0.00	30.52 2.32 0.00	32.17 2.75 -0.23	39.15 3.52 -0.06	70.79 5.04 -13.94	201.65 17.50 -8.30	113.75 4.64 -62.41	73.33 2.36 -47.36	56.70 2.14 -32.95	58.83 2.22 -34.23	55.73 2.84 -23.42	60.30 2.28 -36.43	87.12 5.54 -28.75	55.66 4.96 -3.10	54.14 4.87 0.00	54.26 4.71 0.00	47.18 3.81 0.00	39.66 2.95 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.89 3.24 0.00	41.04 2.67 0.00	37.56 2.16 0.00	35.08 1.92 0.00	37.20 2.07 0.00	36.23 2.21 0.00	33.30 2.29 0.00	30.57 2.38 0.00	32.14 2.73 -0.22	39.02 3.39 -0.06	69.52 4.45 -13.27	198.34 14.59 -7.89	109.93 3.84 -59.39	70.62 1.93 -45.07	54.76 1.80 -31.35	56.77 1.82 -32.57	54.16 2.42 -22.28	58.05 1.80 -34.67	84.42 4.24 -27.37	54.52 3.96 -2.95	53.29 4.02 0.00	53.68 4.13 0.00	46.89 3.52 0.00	39.42 2.70 0.00
ASTORIA_EAST_ENERGY_CC2 323582	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.08 1.92 0.00	37.20 2.07 0.00	36.23 2.21 0.00	33.30 2.29 0.00	30.57 2.38 0.00	32.14 2.73 -0.22	39.02 3.39 -0.06	69.52 4.45 -13.27	198.34 14.59 -7.89	109.93 3.84 -59.39	70.62 1.93 -45.07	54.76 1.80 -31.35	56.77 1.82 -32.57	54.16 2.42 -22.28	58.05 1.80 -34.67	84.42 4.24 -27.37	54.52 3.96 -2.95	53.29 4.02 0.00	53.68 4.13 0.00	46.89 3.52 0.00	39.42 2.70 0.00
ASTORIA_GT2_I 24094	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00

ASTORIA_GT2_2 24095	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT2_3 24096	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT2_4 24097	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT3_1 24098	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT3_2 24099	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT3_3 24100	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT3_4 24101	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT4_1 24102	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT4_2 24103	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT4_3 24104	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT4_4 24105	44.91 3.26 0.00	41.06 2.69 0.00	37.57 2.17 0.00	35.09 1.94 0.00	37.22 2.09 0.00	36.25 2.24 0.00	33.31 2.30 0.00	30.58 2.39 0.00	32.16 2.75 -0.22	39.03 3.40 -0.06	69.53 4.46 -13.27	198.41 14.67 -7.89	109.96 3.87 -59.39	70.63 1.95 -45.07	54.77 1.81 -31.35	56.79 1.83 -32.57	54.18 2.44 -22.28	58.06 1.82 -34.67	84.47 4.28 -27.37	54.54 3.99 -2.95	53.30 4.03 0.00	53.69 4.14 0.00	46.92 3.54 0.00	39.44 2.72 0.00
ASTORIA_GT_1 23523	44.96 3.32 0.00	41.11 2.75 0.00	37.62 2.22 0.00	35.14 1.98 0.00	37.26 2.14 0.00	36.29 2.28 0.00	33.35 2.35 0.00	30.62 2.43 0.00	32.20 2.79 -0.22	39.09 3.46 -0.06	69.63 4.56 -13.27	198.73 14.98 -7.89	110.03 3.95 -59.39	70.67 1.99 -45.07	54.81 1.84 -31.35	56.82 1.87 -32.57	54.24 2.50 -22.28	58.10 1.85 -34.67	84.54 4.35 -27.37	54.62 4.06 -2.95	53.39 4.12 0.00	53.78 4.23 0.00	46.98 3.61 0.00	39.49 2.77 0.00
ASTORIA_GT_10 24110	44.86 3.21 0.00	41.08 2.72 0.00	37.75 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.44 2.42 0.00	33.43 2.42 0.00	30.67 2.47 0.00	32.30 2.89 -0.22	39.20 3.57 -0.06	69.73 4.66 -13.27	199.34 15.59 -7.90	110.20 4.11 -59.40	70.73 2.03 -45.08	54.85 1.89 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.16 1.91 -34.67	84.79 4.61 -27.37	54.77 4.22 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.59 2.87 0.00
ASTORIA_GT_11 24225	44.86 3.21 0.00	41.08 2.72 0.00	37.75 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.44 2.42 0.00	33.43 2.42 0.00	30.67 2.47 0.00	32.30 2.89 -0.22	39.20 3.57 -0.06	69.73 4.66 -13.27	199.34 15.59 -7.90	110.20 4.11 -59.40	70.73 2.03 -45.08	54.85 1.89 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.16 1.91 -34.67	84.79 4.61 -27.37	54.77 4.22 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.59 2.87 0.00
ASTORIA_GT_12 24226	44.86 3.21 0.00	41.08 2.72 0.00	37.75 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.44 2.42 0.00	33.43 2.42 0.00	30.67 2.47 0.00	32.30 2.89 -0.22	39.20 3.57 -0.06	69.73 4.66 -13.27	199.34 15.59 -7.90	110.20 4.11 -59.40	70.73 2.03 -45.08	54.85 1.89 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.16 1.91 -34.67	84.79 4.61 -27.37	54.77 4.22 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.59 2.87 0.00

ASTORIA_GT_13 24227	44.86	41.08	37.75	35.35	37.42	36.44	33.43	30.67	32.30	39.20	69.73	199.34	110.20	70.73	54.85	56.90	54.32	58.16	84.79	54.77	53.54	53.86	47.06	39.59
	3.21	2.72	2.34	2.19	2.29	2.42	2.42	2.47	2.89	3.57	4.66	15.59	4.11	2.03	1.89	1.94	2.57	1.91	4.61	4.22	4.27	4.31	3.68	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.40	-45.08	-31.36	-32.58	-22.29	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	44.96	41.11	37.62	35.14	37.26	36.29	33.35	30.62	32.20	39.09	69.63	198.73	110.03	70.67	54.81	56.82	54.24	58.10	84.54	54.62	53.39	53.78	46.98	39.49
	3.32	2.75	2.22	1.98	2.14	2.28	2.35	2.43	2.79	3.46	4.56	14.98	3.95	1.99	1.84	1.87	2.50	1.85	4.35	4.06	4.12	4.23	3.61	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.89	-59.39	-45.07	-31.35	-32.57	-22.28	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	44.96	41.11	37.62	35.14	37.26	36.29	33.35	30.62	32.20	39.09	69.63	198.73	110.03	70.67	54.81	56.82	54.24	58.10	84.54	54.62	53.39	53.78	46.98	39.49
	3.32	2.75	2.22	1.98	2.14	2.28	2.35	2.43	2.79	3.46	4.56	14.98	3.95	1.99	1.84	1.87	2.50	1.85	4.35	4.06	4.12	4.23	3.61	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.89	-59.39	-45.07	-31.35	-32.57	-22.28	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	44.96	41.11	37.62	35.14	37.26	36.29	33.35	30.62	32.20	39.09	69.63	198.73	110.03	70.67	54.81	56.82	54.24	58.10	84.54	54.62	53.39	53.78	46.98	39.49
	3.32	2.75	2.22	1.98	2.14	2.28	2.35	2.43	2.79	3.46	4.56	14.98	3.95	1.99	1.84	1.87	2.50	1.85	4.35	4.06	4.12	4.23	3.61	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.89	-59.39	-45.07	-31.35	-32.57	-22.28	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA___2 24149	44.91	41.06	37.57	35.09	37.22	36.25	33.31	30.58	32.16	39.03	69.53	198.41	109.96	70.63	54.77	56.79	54.18	58.06	84.47	54.54	53.30	53.69	46.92	39.44
	3.26	2.69	2.17	1.94	2.09	2.24	2.30	2.39	2.75	3.40	4.46	14.67	3.87	1.95	1.81	1.83	2.44	1.82	4.28	3.99	4.03	4.14	3.54	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.89	-59.39	-45.07	-31.35	-32.57	-22.28	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA___3 23516	44.86	41.08	37.75	35.35	37.42	36.44	33.43	30.67	32.30	39.20	69.73	199.34	110.20	70.73	54.85	56.90	54.32	58.16	84.79	54.77	53.54	53.86	47.06	39.59
	3.21	2.72	2.34	2.19	2.29	2.42	2.42	2.47	2.89	3.57	4.66	15.59	4.11	2.03	1.89	1.94	2.57	1.91	4.61	4.22	4.27	4.31	3.68	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.40	-45.08	-31.36	-32.58	-22.29	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA___4 23517	44.86	41.08	37.75	35.35	37.42	36.44	33.43	30.67	32.30	39.20	69.73	199.34	110.20	70.73	54.85	56.90	54.32	58.16	84.79	54.77	53.54	53.86	47.06	39.59
	3.21	2.72	2.34	2.19	2.29	2.42	2.42	2.47	2.89	3.57	4.66	15.59	4.11	2.03	1.89	1.94	2.57	1.91	4.61	4.22	4.27	4.31	3.68	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.40	-45.08	-31.36	-32.58	-22.29	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
ASTORIA___5 23518	44.86	41.08	37.75	35.35	37.42	36.44	33.43	30.67	32.30	39.20	69.73	199.34	110.20	70.73	54.85	56.90	54.32	58.16	84.79	54.77	53.54	53.86	47.06	39.59
	3.21	2.72	2.34	2.19	2.29	2.42	2.42	2.47	2.89	3.57	4.66	15.59	4.11	2.03	1.89	1.94	2.57	1.91	4.61	4.22	4.27	4.31	3.68	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.40	-45.08	-31.36	-32.58	-22.29	-34.67	-27.37	-2.95	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	44.70	40.96	37.70	35.31	37.38	36.38	33.35	30.57	32.18	39.03	69.41	198.34	109.95	70.59	54.72	56.77	54.15	58.05	84.60	54.58	53.31	53.64	46.90	39.47
	3.05	2.59	2.30	2.15	2.26	2.37	2.34	2.38	2.77	3.40	4.34	14.59	3.86	1.90	1.75	1.81	2.40	1.80	4.42	4.02	4.04	4.09	3.53	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.39	-45.07	-31.36	-32.58	-22.29	-34.67	-27.36	-2.95	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	44.70	40.96	37.70	35.31	37.38	36.38	33.35	30.57	32.18	39.03	69.41	198.34	109.95	70.59	54.72	56.77	54.15	58.05	84.60	54.58	53.31	53.64	46.90	39.47
	3.05	2.59	2.30	2.15	2.26	2.37	2.34	2.38	2.77	3.40	4.34	14.59	3.86	1.90	1.75	1.81	2.40	1.80	4.42	4.02	4.04	4.09	3.53	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.39	-45.07	-31.36	-32.58	-22.29	-34.67	-27.36	-2.95	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	43.90	40.32	37.10	34.75	36.84	35.74	32.61	29.82	31.30	37.99	69.82	195.91	115.38	74.97	57.66	59.82	55.97	61.30	86.44	53.91	52.36	52.63	45.94	38.72
	2.25	1.96	1.70	1.59	1.72	1.72	1.60	1.63	1.87	2.35	3.35	11.32	2.99	1.49	1.36	1.41	1.86	1.37	3.35	3.04	3.09	3.07	2.57	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	-14.67	-8.74	-65.70	-49.86	-34.69	-36.04	-24.66	-38.35	-30.27	-3.26	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	43.90	40.32	37.10	34.75	36.84	35.74	32.61	29.82	31.30	37.99	69.82	195.91	115.38	74.97	57.66	59.82	55.97	61.30	86.44	53.91	52.36	52.63	45.94	38.72
	2.25	1.96	1.70	1.59	1.72	1.72	1.60	1.63	1.87	2.35	3.35	11.32	2.99	1.49	1.36	1.41	1.86	1.37	3.35	3.04	3.09	3.07	2.57	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	-14.67	-8.74	-65.70	-49.86	-34.69	-36.04	-24.66	-38.35	-30.27	-3.26	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	43.90	40.32	37.10	34.75	36.84	35.74	32.61	29.82	31.30	37.99	69.82	195.91	115.38	74.97	57.66	59.82	55.97	61.30	86.44	53.91	52.36	52.63	45.94	38.72
	2.25	1.96	1.70	1.59	1.72	1.72	1.60	1.63	1.87	2.35	3.35	11.32	2.99	1.49	1.36	1.41	1.86	1.37	3.35	3.04	3.09	3.07	2.57	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.07	-14.67	-8.74	-65.70	-49.86	-34.69	-36.04	-24.66	-38.35	-30.27	-3.26	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	41.91	38.53	35.57	33.34	35.26	34.16	31.23	28.45	29.53	35.96	54.03	178.57	54.70	29.57	25.78	26.71	32.69	26.20	56.78	48.38	49.69	49.76	43.45	36.69
	0.26	0.16	0.17	0.18	0.14	0.15	0.22	0.26	0.31	0.38	0.53	1.71	0.41	0.19	0.18	0.20	0.41	0.23	0.50	0.40	0.42	0.21	0.08	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-1.70	-1.01	-7.60	-5.77	-3.98	-4.12	-2.82	-4.39	-3.46	-0.37	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	45.83	41.89	38.57	36.34	38.45	37.33	34.35	31.30	33.11	40.12	70.97	202.79	111.32	71.87	59.76	62.36	69.46	91.71	86.53	56.23	54.78	55.27	48.27	40.29
	4.18	3.52	3.16	3.18	3.32	3.31	3.34	3.10	3.69	4.49	5.90	19.04	5.22	2.65	2.52	2.62	3.56	2.59	6.34	5.67	5.51	5.72	4.90	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	-13.27	-7.90	-59.41	-45.61	-35.63	-37.35	-36.44	-67.54	-27.37	-2.95	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_10 23701	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_11 23702	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_12 23703	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_2 23705	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_3 23706	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_4 23707	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_5 23708	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_6 23709	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_7 23710	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_8 23711	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT_IC_9 23700	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT___1 23545	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BARRETT___2 23546	45.54 3.89 0.00	41.64 3.27 0.00	38.31 2.90 0.00	36.03 2.87 0.00	38.11 2.98 0.00	37.02 3.00 0.00	34.00 2.99 0.00	31.02 2.82 0.00	32.76 3.34 -0.22	39.69 4.06 -0.06	70.32 5.24 -13.27	200.05 16.29 -7.90	110.64 4.54 -59.41	71.57 2.34 -45.61	59.46 2.22 -35.63	62.01 2.28 -37.35	68.91 3.01 -36.44	91.35 2.23 -67.54	85.75 5.55 -27.37	55.57 5.01 -2.95	54.13 4.86 0.00	54.70 5.15 0.00	47.81 4.44 0.00	40.01 3.29 0.00
BAYONEEC___CTG1 323682	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00

BAYONEEC___CTG10 323750	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG2 323683	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG3 323684	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG4 323685	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG5 323686	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG6 323687	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG7 323688	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG8 323689	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BAYONEEC___CTG9 323749	44.78 3.13 0.00	41.03 2.67 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.43 2.41 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.09 3.46 -0.06	69.51 4.44 -13.27	198.59 14.84 -7.90	110.03 3.94 -59.39	70.62 1.93 -45.07	54.75 1.78 -31.36	56.81 1.85 -32.58	54.21 2.46 -22.29	58.08 1.83 -34.67	84.69 4.51 -27.36	54.64 4.09 -2.95	53.40 4.13 0.00	53.74 4.18 0.00	46.98 3.60 0.00	39.53 2.81 0.00
BEACON___LESR 323632	44.41 2.76 0.00	40.74 2.38 0.00	37.42 2.02 0.00	35.08 1.92 0.00	37.16 2.03 0.00	36.16 2.14 0.00	32.91 1.90 0.00	30.13 1.93 0.00	31.76 2.28 -0.29	38.64 2.99 -0.08	73.47 4.32 -17.34	200.46 14.27 -10.33	128.13 3.78 -77.66	84.44 1.89 -58.93	64.33 1.72 -41.00	66.77 1.79 -42.60	61.01 2.41 -29.14	68.80 1.82 -45.41	92.95 4.35 -35.78	55.34 3.88 -3.86	53.21 3.94 0.00	53.33 3.77 0.00	46.41 3.04 0.00	39.08 2.37 0.00
BEAVER RIVER___HYD 24048	41.80 0.16 0.00	38.48 0.11 0.00	35.47 0.07 0.00	33.22 0.05 0.00	35.26 0.13 0.00	34.10 0.08 0.00	31.11 0.10 0.00	28.42 0.22 0.00	29.38 0.18 0.00	35.81 0.24 0.00	52.60 0.52 -0.28	178.39 2.37 -0.17	48.47 0.51 -1.26	24.80 0.22 -0.96	22.43 0.15 -0.67	23.24 0.16 -0.70	30.18 0.23 -0.48	21.88 0.21 -0.09	53.98 0.57 -0.59	48.13 0.46 -0.06	49.84 0.58 0.00	50.16 0.61 0.00	43.62 0.24 0.00	36.87 0.16 0.00
BEEBEE_GT_13 23619	40.91 -0.74 0.00	37.63 -0.74 0.00	34.91 -0.49 0.00	32.74 -0.42 0.00	34.53 -0.60 0.00	33.40 -0.62 0.00	30.60 -0.40 0.00	27.77 -0.42 0.00	28.88 -0.34 -0.03	35.22 -0.35 -0.01	52.90 -0.50 -1.59	174.93 -1.87 -0.95	53.15 -0.68 -7.13	28.71 -0.31 -5.41	25.05 -0.32 -3.76	25.99 -0.29 -3.90	31.75 -0.38 -2.67	25.47 -0.26 -4.15	55.35 -0.74 -3.27	47.35 -0.61 -0.35	48.62 -0.65 0.00	48.58 -0.97 0.00	42.30 -1.08 0.00	35.75 -0.96 0.00
BETHLEHEM___GRP 23843	43.64 1.99 0.00	40.22 1.85 0.00	37.01 1.61 0.00	34.65 1.49 0.00	36.73 1.61 0.00	35.59 1.58 0.00	32.33 1.32 0.00	29.57 1.37 0.00	31.06 1.58 -0.29	37.64 1.99 -0.08	72.12 2.98 -17.33	196.29 10.12 -10.32	126.98 2.69 -77.60	83.86 1.35 -58.89	63.83 1.24 -40.97	66.24 1.29 -42.57	60.29 1.71 -29.13	68.20 1.25 -45.38	91.60 3.03 -35.75	54.15 2.69 -3.85	52.00 2.73 0.00	52.22 2.66 0.00	45.55 2.17 0.00	38.46 1.75 0.00
BETHLEHEM___GS1 323560	43.64 1.99 0.00	40.22 1.85 0.00	37.01 1.61 0.00	34.65 1.49 0.00	36.73 1.61 0.00	35.59 1.58 0.00	32.33 1.32 0.00	29.57 1.37 0.00	31.06 1.58 -0.29	37.64 1.99 -0.08	72.12 2.98 -17.33	196.29 10.12 -10.32	126.98 2.69 -77.60	83.86 1.35 -58.89	63.83 1.24 -40.97	66.24 1.29 -42.57	60.29 1.71 -29.13	68.20 1.25 -45.38	91.60 3.03 -35.75	54.15 2.69 -3.85	52.00 2.73 0.00	52.22 2.66 0.00	45.55 2.17 0.00	38.46 1.75 0.00
BETHLEHEM___GS2 323561	43.64 1.99 0.00	40.22 1.85 0.00	37.01 1.61 0.00	34.65 1.49 0.00	36.73 1.61 0.00	35.59 1.58 0.00	32.33 1.32 0.00	29.57 1.37 0.00	31.06 1.58 -0.29	37.64 1.99 -0.08	72.12 2.98 -17.33	196.29 10.12 -10.32	126.98 2.69 -77.60	83.86 1.35 -58.89	63.83 1.24 -40.97	66.24 1.29 -42.57	60.29 1.71 -29.13	68.20 1.25 -45.38	91.60 3.03 -35.75	54.15 2.69 -3.85	52.00 2.73 0.00	52.22 2.66 0.00	45.55 2.17 0.00	38.46 1.75 0.00

BETHLEHEM___GS3 323562	43.64 1.99 0.00	40.22 1.85 0.00	37.01 1.61 0.00	34.65 1.49 0.00	36.73 1.61 0.00	35.59 1.58 0.00	32.33 1.32 0.00	29.57 1.37 0.00	31.06 1.58 -0.29	37.64 1.99 -0.08	72.12 2.98 -17.33	196.29 10.12 -10.32	126.98 2.69 -77.60	83.86 1.35 -58.89	63.83 1.24 -40.97	66.24 1.29 -42.57	60.29 1.71 -29.13	68.20 1.25 -45.38	91.60 3.03 -35.75	54.15 2.69 -3.85	52.00 2.73 0.00	52.22 2.66 0.00	45.55 2.17 0.00	38.46 1.75 0.00
BETHLEHEM___STEEL 23779	40.38 -1.27 0.00	37.14 -1.23 0.00	34.67 -0.73 0.00	32.57 -0.59 0.00	34.13 -0.99 0.00	32.95 -1.07 0.00	30.24 -0.76 0.00	27.29 -0.91 0.00	28.36 -0.87 -0.04	34.50 -1.09 -0.01	52.56 -1.61 -2.37	171.40 -5.86 -1.41	55.30 -1.98 -10.59	30.67 -0.98 -8.04	26.22 -0.98 -5.59	27.22 -0.97 -5.80	32.09 -1.34 -3.97	26.78 -0.97 -6.18	53.71 -2.38 -3.27	46.04 -1.93 -0.36	47.50 -1.77 0.00	47.32 -2.24 -0.01	41.20 -2.18 0.00	34.86 -1.86 0.00
BETHPAGE_CC_5 323564	45.73 4.08 0.00	41.81 3.44 0.00	38.48 3.07 0.00	36.22 3.06 0.00	38.32 3.19 0.00	37.22 3.20 0.00	34.22 3.21 0.00	31.21 3.02 0.00	32.99 3.57 -0.22	39.95 4.32 -0.06	70.63 5.56 -13.27	201.67 17.92 -7.90	111.01 4.90 -59.41	71.71 2.49 -45.61	59.60 2.36 -35.63	62.20 2.46 -37.35	69.20 3.31 -36.44	91.55 2.43 -67.54	86.17 5.97 -27.37	55.93 5.37 -2.95	54.48 5.22 0.00	54.97 5.42 0.00	48.00 4.62 0.00	40.11 3.40 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	40.59 -1.06 0.00	37.32 -1.05 0.00	34.83 -0.57 0.00	32.72 -0.44 0.00	34.29 -0.84 0.00	33.11 -0.91 0.00	30.39 -0.61 0.00	27.44 -0.76 0.00	28.51 -0.73 -0.04	34.67 -0.91 -0.01	52.85 -1.35 -2.39	172.31 -4.97 -1.42	55.65 -1.75 -10.70	30.86 -0.87 -8.12	26.38 -0.88 -5.65	27.38 -0.86 -5.86	32.27 -1.20 -4.01	26.96 -0.87 -6.24	53.95 -2.12 -3.25	46.28 -1.69 -0.36	47.76 -1.51 0.00	47.59 -1.98 -0.01	41.43 -1.95 0.00	35.05 -1.66 0.00
BINGHAMTON___COGEN 23790	42.32 0.67 0.00	38.87 0.51 0.00	35.87 0.46 0.00	33.63 0.47 0.00	35.58 0.45 0.00	34.47 0.45 0.00	31.50 0.50 0.00	28.72 0.52 0.00	29.84 0.57 -0.07	36.26 0.67 -0.02	57.08 0.95 -4.32	181.60 3.18 -2.57	66.75 0.71 -19.35	38.62 0.32 -14.69	32.09 0.26 -10.21	33.26 0.27 -10.61	37.10 0.38 -7.26	33.16 0.29 -11.29	62.54 0.81 -8.91	49.30 0.73 -0.96	50.13 0.86 0.00	50.23 0.67 0.00	43.81 0.43 0.00	37.00 0.29 0.00
BLACK RIVER___HYD 24047	41.72 0.07 0.00	38.34 -0.03 0.00	35.30 -0.11 0.00	33.04 -0.13 0.00	35.14 0.01 0.00	34.01 -0.01 0.00	31.05 0.04 0.00	28.39 0.20 0.00	29.46 0.26 -0.01	35.94 0.37 0.00	53.06 0.72 -0.53	179.31 3.14 -0.32	49.77 0.68 -2.39	25.73 0.30 -1.81	23.11 0.23 -1.27	23.96 0.26 -1.32	30.78 0.41 -0.91	22.85 0.31 -0.96	54.80 0.87 -1.11	48.46 0.73 -0.12	50.04 0.77 0.00	50.26 0.71 0.00	43.48 0.10 0.00	36.78 0.06 0.00
BLISS_WT_PWR 323608	41.71 0.06 0.00	38.22 -0.14 0.00	35.66 0.26 0.00	33.49 0.34 0.00	35.07 -0.06 0.00	33.93 -0.08 0.00	31.24 0.23 0.00	28.27 0.08 0.00	29.27 0.04 -0.04	35.54 -0.04 -0.01	54.38 0.06 -2.51	177.22 -0.13 -1.49	57.36 -0.55 -11.22	31.83 -0.30 -8.52	27.15 -0.38 -5.92	28.15 -0.37 -6.15	33.17 -0.49 -4.21	27.77 -0.36 -6.55	55.15 -0.87 -3.21	47.40 -0.56 -0.36	48.94 -0.33 0.00	48.69 -0.87 -0.01	42.52 -0.86 0.00	35.95 -0.76 0.00
BLUE_CIRC_CHEM_DRP 24182	43.84 2.19 0.00	40.28 1.92 0.00	37.07 1.67 0.00	34.77 1.62 0.00	36.82 1.70 0.00	35.62 1.60 0.00	32.43 1.42 0.00	29.62 1.42 0.00	31.05 1.60 -0.26	37.66 2.02 -0.07	70.62 3.09 -15.73	195.75 10.53 -9.37	119.97 2.84 -70.43	78.51 1.44 -53.45	60.11 1.32 -37.18	62.38 1.36 -38.63	57.66 1.77 -26.43	63.99 1.29 -41.11	88.44 3.17 -32.45	53.95 2.84 -3.50	52.13 2.86 0.00	52.31 2.76 0.00	45.70 2.32 0.00	38.65 1.94 0.00
BOC_GAS_DRP 24189	43.62 1.97 0.00	40.12 1.75 0.00	36.93 1.53 0.00	34.59 1.43 0.00	36.66 1.54 0.00	35.53 1.52 0.00	32.36 1.35 0.00	29.57 1.38 0.00	31.06 1.58 -0.28	37.65 2.00 -0.08	71.66 2.94 -16.92	195.91 9.98 -10.08	125.10 2.64 -75.76	82.43 1.32 -57.50	62.82 1.21 -40.00	65.19 1.25 -41.56	59.54 1.65 -28.43	67.01 1.21 -44.23	90.65 2.93 -34.91	54.02 2.65 -3.76	51.97 2.70 0.00	52.22 2.66 0.00	45.59 2.21 0.00	38.45 1.74 0.00
BORALEX_4TH_BRANCH 23824	44.74 3.08 0.00	41.11 2.74 0.00	37.79 2.38 0.00	35.37 2.21 0.00	37.44 2.32 0.00	36.34 2.32 0.00	33.15 2.14 0.00	30.39 2.19 0.00	31.95 2.47 -0.29	38.83 3.18 -0.08	74.55 5.12 -17.62	203.64 17.30 -10.49	130.15 4.58 -78.88	85.82 2.34 -59.86	65.38 2.12 -41.65	67.85 2.19 -43.27	61.98 2.92 -29.60	69.83 2.11 -46.14	94.31 5.15 -36.34	56.09 4.57 -3.92	53.99 4.72 0.00	54.12 4.56 0.00	47.18 3.80 0.00	39.70 2.98 0.00
BOWLINE___1 23526	44.26 2.61 0.00	40.58 2.21 0.00	37.31 1.91 0.00	34.96 1.80 0.00	36.98 1.85 0.00	35.96 1.94 0.00	32.94 1.93 0.00	30.18 1.98 0.00	31.70 2.30 -0.21	38.48 2.85 -0.06	67.94 3.83 -12.31	196.24 13.06 -7.33	105.24 3.45 -55.10	67.13 1.70 -41.81	52.23 1.53 -29.09	54.18 1.58 -30.22	52.28 2.14 -20.68	55.35 1.61 -32.16	82.11 3.91 -25.38	53.84 3.50 -2.74	52.83 3.56 0.00	53.09 3.54 0.00	46.34 2.97 0.00	39.04 2.33 0.00
BOWLINE___2 23595	44.26 2.61 0.00	40.58 2.21 0.00	37.31 1.91 0.00	34.97 1.81 0.00	36.98 1.85 0.00	35.96 1.94 0.00	32.94 1.93 0.00	30.18 1.98 0.00	31.70 2.30 -0.21	38.48 2.85 -0.06	67.94 3.83 -12.31	196.24 13.06 -7.33	105.25 3.45 -55.10	67.13 1.70 -41.81	52.23 1.53 -29.09	54.18 1.58 -30.22	52.28 2.14 -20.68	55.35 1.61 -32.16	82.11 3.91 -25.38	53.84 3.50 -2.74	52.83 3.56 0.00	53.09 3.54 0.00	46.34 2.97 0.00	39.04 2.33 0.00
BRANSCOMB___SOLAR 323811	44.95 3.30 0.00	41.27 2.91 0.00	37.89 2.49 0.00	35.41 2.25 0.00	37.52 2.40 0.00	36.44 2.43 0.00	33.17 2.16 0.00	30.30 2.11 0.00	31.81 2.31 -0.31	38.57 2.92 -0.08	74.96 4.65 -18.50	202.66 15.79 -11.02	133.73 4.19 -82.84	88.62 2.13 -62.87	67.29 1.94 -43.74	69.83 2.00 -45.44	63.25 2.70 -31.09	72.06 2.01 -48.47	95.85 4.86 -38.17	55.96 4.24 -4.11	53.61 4.34 0.00	53.63 4.08 0.00	46.83 3.46 0.00	39.67 2.96 0.00
BROOKHAVEN___DRP 24191	45.47 3.82 0.00	41.72 3.36 0.00	38.42 3.02 0.00	36.37 3.21 0.00	38.49 3.37 0.00	37.30 3.28 0.00	34.27 3.26 0.00	31.04 2.85 0.00	32.88 3.47 -0.22	39.71 4.08 -0.06	70.41 5.34 -13.27	201.07 17.32 -7.90	110.89 4.79 -59.41	71.67 2.45 -45.61	59.59 2.35 -35.63	62.18 2.44 -37.35	69.24 3.35 -36.44	91.55 2.43 -67.54	86.16 5.97 -27.37	55.88 5.33 -2.95	54.32 5.06 0.00	54.89 5.34 0.00	47.89 4.51 0.00	39.92 3.20 0.00
BROOKLYN_NAVY_YARD 23515	44.70 3.06 0.00	40.95 2.59 0.00	37.69 2.29 0.00	35.28 2.12 0.00	37.35 2.22 0.00	36.36 2.34 0.00	33.30 2.30 0.00	30.53 2.34 0.00	32.13 2.72 -0.22	39.02 3.39 -0.06	69.39 4.32 -13.27	198.29 14.54 -7.90	109.91 3.82 -59.39	70.56 1.87 -45.07	54.71 1.73 -31.36	56.75 1.79 -32.58	54.15 2.40 -22.29	58.02 1.77 -34.67	84.56 4.38 -27.36	54.54 3.98 -2.95	53.27 4.01 0.00	53.59 4.04 0.00	46.90 3.52 0.00	39.45 2.73 0.00

BROOKLYN___ARMY_DRP 323595	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
BROOME_2_LFGE 323671	42.32 0.67 0.00	38.87 0.51 0.00	35.87 0.46 0.00	33.63 0.47 0.00	35.58 0.45 0.00	34.47 0.45 0.00	31.50 0.50 0.00	28.72 0.52 0.00	29.84 0.57 -0.07	36.26 0.67 -0.02	57.08 0.95 -4.32	181.60 3.18 -2.57	66.75 0.71 -19.35	38.62 0.32 -14.69	32.09 0.26 -10.21	33.26 0.27 -10.61	37.10 0.38 -7.26	33.16 0.29 -11.29	62.54 0.81 -8.91	49.30 0.73 -0.96	50.13 0.86 0.00	50.23 0.67 0.00	43.81 0.43 0.00	37.00 0.29 0.00
BROOME___LFGE 323600	42.32 0.67 0.00	38.87 0.51 0.00	35.87 0.46 0.00	33.63 0.47 0.00	35.58 0.45 0.00	34.47 0.45 0.00	31.50 0.50 0.00	28.72 0.52 0.00	29.84 0.57 -0.07	36.26 0.67 -0.02	57.08 0.95 -4.32	181.60 3.18 -2.57	66.75 0.71 -19.35	38.62 0.32 -14.69	32.09 0.26 -10.21	33.26 0.27 -10.61	37.10 0.38 -7.26	33.16 0.29 -11.29	62.54 0.81 -8.91	49.30 0.73 -0.96	50.13 0.86 0.00	50.23 0.67 0.00	43.81 0.43 0.00	37.00 0.29 0.00
BURROWS___LYONSDAL 23803	42.40 0.75 0.00	39.02 0.65 0.00	35.98 0.57 0.00	33.68 0.52 0.00	35.71 0.59 0.00	34.58 0.57 0.00	31.58 0.57 0.00	28.81 0.62 0.00	29.85 0.66 0.00	36.42 0.85 0.00	53.15 1.34 0.00	180.70 4.85 0.00	47.91 1.21 0.00	24.20 0.58 0.00	22.11 0.50 0.00	22.91 0.53 0.00	30.15 0.69 0.00	21.88 0.57 0.27	54.18 1.36 0.00	48.79 1.19 0.00	50.50 1.23 0.00	50.71 1.15 0.00	44.12 0.75 0.00	37.27 0.56 0.00
CAITHNESS_CC_1 323624	45.45 3.80 0.00	41.69 3.32 0.00	38.38 2.98 0.00	36.31 3.15 0.00	38.43 3.29 0.00	37.25 3.24 0.00	34.23 3.23 0.00	31.03 2.83 0.00	32.86 3.45 -0.22	39.72 4.09 -0.06	70.42 5.34 -13.27	201.07 17.32 -7.90	110.89 4.79 -59.41	71.66 2.44 -45.61	59.59 2.35 -35.63	62.18 2.44 -37.35	69.24 3.35 -36.44	91.54 2.42 -67.54	86.15 5.96 -27.37	55.85 5.29 -2.95	54.30 5.03 0.00	54.89 5.34 0.00	47.91 4.53 0.00	39.92 3.21 0.00
CALPINE BETH_PAGE_GT4 24209	45.72 4.07 0.00	41.81 3.44 0.00	38.47 3.07 0.00	36.21 3.05 0.00	38.30 3.18 0.00	37.21 3.19 0.00	34.21 3.20 0.00	31.21 3.01 0.00	32.97 3.55 -0.22	39.91 4.28 -0.06	70.48 5.40 -13.27	201.12 17.37 -7.90	110.86 4.76 -59.41	71.64 2.42 -45.61	59.53 2.29 -35.63	62.12 2.39 -37.35	69.11 3.21 -36.44	91.48 2.36 -67.54	86.01 5.82 -27.37	55.79 5.23 -2.95	54.34 5.08 0.00	54.82 5.27 0.00	47.86 4.48 0.00	40.01 3.30 0.00
CALPINE_BETH_PAGE_GT_4 323586	45.72 4.07 0.00	41.81 3.44 0.00	38.47 3.07 0.00	36.21 3.05 0.00	38.30 3.18 0.00	37.21 3.19 0.00	34.21 3.20 0.00	31.21 3.01 0.00	32.97 3.55 -0.22	39.91 4.28 -0.06	70.48 5.40 -13.27	201.12 17.37 -7.90	110.86 4.76 -59.41	71.64 2.42 -45.61	59.53 2.29 -35.63	62.12 2.39 -37.35	69.11 3.21 -36.44	91.48 2.36 -67.54	86.01 5.82 -27.37	55.79 5.23 -2.95	54.34 5.08 0.00	54.82 5.27 0.00	47.86 4.48 0.00	40.01 3.30 0.00
CALPINE_BP_GT1 23823	45.72 4.07 0.00	41.81 3.44 0.00	38.47 3.07 0.00	36.21 3.05 0.00	38.30 3.18 0.00	37.21 3.19 0.00	34.21 3.20 0.00	31.21 3.01 0.00	32.97 3.55 -0.22	39.91 4.28 -0.06	70.48 5.40 -13.27	201.12 17.37 -7.90	110.86 4.76 -59.41	71.64 2.42 -45.61	59.53 2.29 -35.63	62.12 2.39 -37.35	69.11 3.21 -36.44	91.48 2.36 -67.54	86.01 5.82 -27.37	55.79 5.23 -2.95	54.34 5.08 0.00	54.82 5.27 0.00	47.86 4.48 0.00	40.01 3.30 0.00
CALSPAN___DRP 24200	40.38 -1.27 0.00	37.14 -1.23 0.00	34.67 -0.73 0.00	32.57 -0.59 0.00	34.13 -0.99 0.00	32.95 -1.07 0.00	30.24 -0.76 0.00	27.29 -0.91 0.00	28.36 -0.87 -0.04	34.50 -1.09 -0.01	52.56 -1.61 -2.37	171.40 -5.86 -1.41	55.30 -1.98 -10.59	30.67 -0.98 -8.04	26.22 -0.98 -5.59	27.22 -0.97 -5.80	32.09 -1.34 -3.97	26.78 -0.97 -6.18	53.71 -2.38 -3.27	46.04 -1.93 -0.36	47.50 -1.77 0.00	47.32 -2.24 -0.01	41.20 -2.18 0.00	34.86 -1.86 0.00
CANDIGU_WT_PWR 323617	41.72 0.07 0.00	38.29 -0.07 0.00	35.50 0.09 0.00	33.32 0.16 0.00	35.07 -0.06 0.00	33.90 -0.11 0.00	31.08 0.07 0.00	28.24 0.04 0.00	29.33 0.09 -0.05	35.62 0.04 -0.01	54.85 0.02 -3.03	177.73 0.08 -1.81	60.05 -0.21 -13.57	33.78 -0.14 -10.30	28.57 -0.20 -7.16	29.55 -0.27 -7.44	34.19 -0.36 -5.09	29.27 -0.23 -7.92	60.08 -0.39 -7.66	48.19 -0.23 -0.82	49.19 -0.08 0.00	48.98 -0.58 0.00	42.57 -0.81 0.00	36.02 -0.70 0.00
CARR STREET_E_SYR 24060	41.43 -0.22 0.00	38.10 -0.27 0.00	35.16 -0.24 0.00	32.94 -0.21 0.00	34.86 -0.27 0.00	33.77 -0.25 0.00	30.83 -0.18 0.00	28.08 -0.11 0.00	29.13 -0.08 -0.02	35.47 -0.11 0.00	52.81 -0.15 -1.16	176.00 -0.54 -0.69	51.71 -0.19 -5.20	27.48 -0.08 -3.95	24.30 -0.08 -2.77	25.17 -0.10 -2.89	31.29 -0.15 -1.98	24.59 -0.06 -3.07	55.03 -0.21 -2.43	47.63 -0.23 -0.26	48.99 -0.28 0.00	49.13 -0.43 0.00	42.87 -0.51 0.00	36.29 -0.42 0.00
CARTHAGE___PAPER 23857	41.88 0.23 0.00	38.52 0.16 0.00	35.50 0.09 0.00	33.23 0.07 0.00	35.31 0.18 0.00	34.15 0.13 0.00	31.17 0.16 0.00	28.51 0.32 0.00	29.53 0.32 -0.01	36.01 0.43 0.00	53.09 0.84 -0.44	179.57 3.46 -0.26	49.44 0.80 -1.95	25.45 0.36 -1.48	22.91 0.27 -1.04	23.75 0.28 -1.08	30.62 0.42 -0.74	22.55 0.35 -0.62	54.66 0.94 -0.91	48.50 0.80 -0.10	50.17 0.90 0.00	50.43 0.88 0.00	43.74 0.37 0.00	36.98 0.27 0.00
CASSADAGA_WT_PWR 323784	42.13 0.48 0.00	38.78 0.41 0.00	36.03 0.63 0.00	33.77 0.61 0.00	35.34 0.21 0.00	34.21 0.20 0.00	31.44 0.43 0.00	28.42 0.23 0.00	29.58 0.35 -0.04	35.95 0.37 -0.01	54.74 0.46 -2.48	178.03 0.70 -1.48	57.78 -0.01 -11.10	31.86 -0.18 -8.42	27.20 -0.26 -5.86	28.32 -0.14 -6.08	33.46 -0.16 -4.16	27.91 -0.15 -6.48	56.02 -0.07 -3.27	48.03 0.06 -0.36	49.53 0.26 0.00	49.40 -0.16 -0.01	43.02 -0.36 0.00	36.42 -0.29 0.00
CE_DUNWOOD___DRP 24194	44.73 3.08 0.00	41.00 2.63 0.00	37.67 2.27 0.00	35.30 2.14 0.00	37.37 2.24 0.00	36.35 2.33 0.00	33.31 2.30 0.00	30.51 2.31 0.00	32.09 2.68 -0.22	38.96 3.34 -0.06	69.56 4.50 -13.25	198.89 15.15 -7.89	110.03 4.02 -59.32	70.62 1.99 -45.02	54.75 1.82 -31.32	56.81 1.89 -32.54	54.25 2.53 -22.26	58.10 1.89 -34.63	84.77 4.62 -27.33	54.73 4.18 -2.95	53.48 4.21 0.00	53.78 4.22 0.00	46.96 3.58 0.00	39.51 2.79 0.00
CE_MILLWOOD___DRP 24193	44.65 3.00 0.00	40.93 2.57 0.00	37.63 2.22 0.00	35.25 2.09 0.00	37.31 2.18 0.00	36.30 2.28 0.00	33.25 2.24 0.00	30.46 2.26 0.00	32.03 2.62 -0.22	38.89 3.26 -0.06	69.40 4.41 -13.18	198.58 14.87 -7.85	109.65 3.93 -59.03	70.36 1.95 -44.80	54.56 1.78 -31.17	56.61 1.85 -32.38	54.09 2.48 -22.15	57.89 1.85 -34.46	84.56 4.54 -27.19	54.64 4.10 -2.93	53.40 4.14 0.00	53.70 4.15 0.00	46.87 3.50 0.00	39.44 2.72 0.00



CE_NYC2_DRP 24202	44.89 3.24 0.00	41.11 2.75 0.00	37.78 2.38 0.00	35.37 2.22 0.00	37.45 2.32 0.00	36.47 2.45 0.00	33.45 2.44 0.00	30.68 2.48 0.00	32.31 2.90 -0.22	39.22 3.59 -0.06	69.76 4.69 -13.27	199.40 15.65 -7.90	110.23 4.14 -59.40	70.74 2.05 -45.08	54.86 1.89 -31.36	56.91 1.95 -32.58	54.34 2.59 -22.29	58.17 1.92 -34.67	84.85 4.66 -27.37	54.81 4.26 -2.95	53.58 4.31 0.00	53.90 4.35 0.00	47.09 3.72 0.00	39.61 2.89 0.00
CE_NYC_DRP 24195	44.80 3.15 0.00	41.06 2.69 0.00	37.77 2.37 0.00	35.37 2.22 0.00	37.45 2.32 0.00	36.45 2.44 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.22 2.81 -0.22	39.11 3.48 -0.06	69.57 4.50 -13.27	198.90 15.14 -7.90	110.09 4.00 -59.39	70.66 1.97 -45.07	54.79 1.82 -31.36	56.84 1.88 -32.58	54.26 2.51 -22.29	58.12 1.87 -34.67	84.79 4.60 -27.36	54.73 4.17 -2.95	53.46 4.19 0.00	53.79 4.24 0.00	47.02 3.64 0.00	39.56 2.85 0.00
CHAFFEE__LFGE 323603	40.71 -0.95 0.00	37.41 -0.96 0.00	34.91 -0.50 0.00	32.79 -0.37 0.00	34.36 -0.77 0.00	33.19 -0.83 0.00	30.48 -0.53 0.00	27.52 -0.67 0.00	28.59 -0.64 -0.04	34.78 -0.80 -0.01	53.09 -1.15 -2.43	172.99 -4.31 -1.45	56.01 -1.58 -10.89	31.09 -0.79 -8.27	26.55 -0.80 -5.75	27.56 -0.79 -5.97	32.46 -1.09 -4.08	27.15 -0.78 -6.35	54.14 -1.92 -3.24	46.45 -1.51 -0.36	47.94 -1.33 0.00	47.76 -1.80 -0.01	41.58 -1.80 0.00	35.17 -1.55 0.00
CHATEAUG_WT_PWR 323614	41.30 -0.36 0.00	38.18 -0.19 0.00	35.36 -0.04 0.00	33.23 0.07 0.00	35.25 0.12 0.00	34.11 0.09 0.00	31.08 0.07 0.00	28.12 -0.07 0.00	28.79 -0.40 0.00	34.86 -0.71 0.00	51.11 -0.70 0.00	173.85 -2.01 0.00	46.26 -0.43 0.00	23.38 -0.24 0.00	21.31 -0.30 0.00	22.02 -0.36 0.00	28.87 -0.59 0.00	18.76 -0.46 2.36	51.90 -0.92 0.00	46.80 -0.80 0.00	48.51 -0.75 0.00	49.23 -0.32 0.00	43.57 0.20 0.00	36.98 0.27 0.00
CHAT_HIGH_FALL_HYD 323578	41.23 -0.42 0.00	38.15 -0.22 0.00	35.35 -0.06 0.00	33.20 0.03 0.00	35.19 0.07 0.00	34.04 0.02 0.00	31.01 0.00 0.00	28.07 -0.13 0.00	28.75 -0.45 0.00	34.85 -0.72 0.00	51.05 -0.76 0.00	173.65 -2.20 0.00	46.21 -0.49 0.00	23.36 -0.25 0.00	21.30 -0.31 0.00	22.02 -0.36 0.00	28.89 -0.57 0.00	18.81 -0.46 2.31	51.94 -0.88 0.00	46.85 -0.75 0.00	48.56 -0.71 0.00	49.25 -0.30 0.00	43.58 0.20 0.00	36.98 0.27 0.00
CHAUTAUQUA__LFGE 323629	41.41 -0.24 0.00	38.09 -0.27 0.00	35.44 0.04 0.00	33.26 0.10 0.00	34.86 -0.26 0.00	33.71 -0.31 0.00	30.93 -0.08 0.00	28.00 -0.19 0.00	29.10 -0.14 -0.04	35.35 -0.23 -0.01	53.85 -0.39 -2.44	175.43 -1.88 -1.45	56.79 -0.81 -10.91	31.40 -0.49 -8.28	26.82 -0.54 -5.75	27.86 -0.50 -5.97	32.89 -0.66 -4.09	27.43 -0.51 -6.36	55.09 -0.99 -3.25	47.17 -0.80 -0.36	48.70 -0.57 0.00	48.55 -1.01 -0.01	42.27 -1.11 0.00	35.75 -0.96 0.00
CH_MIDHUDSON__DRP 24192	44.73 3.09 0.00	41.03 2.67 0.00	37.72 2.32 0.00	35.34 2.18 0.00	37.42 2.30 0.00	36.39 2.38 0.00	33.31 2.30 0.00	30.52 2.32 0.00	32.07 2.65 -0.23	38.97 3.33 -0.06	70.02 4.66 -13.56	199.77 15.84 -8.08	111.62 4.20 -60.73	71.78 2.08 -46.08	55.58 1.90 -32.06	57.67 1.98 -33.31	54.90 2.66 -22.79	59.01 1.98 -35.45	85.65 4.85 -27.98	54.99 4.37 -3.02	53.68 4.41 0.00	53.94 4.39 0.00	47.05 3.67 0.00	39.56 2.85 0.00
CH_MISC_IPPS 23765	44.82 3.16 0.00	41.09 2.72 0.00	37.78 2.38 0.00	35.40 2.24 0.00	37.48 2.35 0.00	36.45 2.43 0.00	33.37 2.36 0.00	30.58 2.38 0.00	32.13 2.72 -0.22	39.04 3.41 -0.06	69.77 4.75 -13.22	199.88 16.16 -7.87	110.16 4.27 -59.20	70.66 2.12 -44.92	54.80 1.93 -31.26	56.86 2.01 -32.47	54.39 2.71 -22.21	58.16 2.03 -34.56	85.05 4.95 -27.27	55.00 4.45 -2.94	53.77 4.50 0.00	54.00 4.45 0.00	47.10 3.72 0.00	39.62 2.90 0.00
CH_RES_BVR_FALLS 23983	41.40 -0.25 0.00	38.17 -0.20 0.00	35.21 -0.19 0.00	32.94 -0.22 0.00	34.96 -0.16 0.00	33.83 -0.18 0.00	30.85 -0.16 0.00	28.02 -0.18 0.00	28.95 -0.23 0.01	35.28 -0.29 0.00	50.67 -0.42 0.72	174.09 -1.33 0.43	43.10 -0.36 3.24	20.97 -0.19 2.46	19.71 -0.19 1.71	20.41 -0.19 1.78	27.97 -0.27 1.21	20.74 -0.19 0.64	50.95 -0.38 1.49	47.11 -0.33 0.16	48.97 -0.30 0.00	49.30 -0.26 0.00	43.16 -0.22 0.00	36.56 -0.15 0.00
CH_RES_NIAGARA 23895	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.56 0.00
CH_RES_SYRACUSE 23985	41.65 0.00 0.00	38.30 -0.07 0.00	35.35 -0.05 0.00	33.12 -0.04 0.00	35.05 -0.08 0.00	33.95 -0.07 0.00	31.00 -0.01 0.00	28.23 0.04 0.00	29.29 0.07 -0.02	35.65 0.08 -0.01	53.28 0.11 -1.36	177.00 0.34 -0.81	52.84 0.06 -6.09	28.27 0.03 -4.63	24.83 0.04 -3.18	25.68 0.02 -3.28	31.70 0.00 -2.24	25.13 0.06 -3.49	55.68 0.11 -2.76	47.95 0.05 -0.30	49.28 0.01 0.00	49.42 -0.14 0.00	43.12 -0.26 0.00	36.50 -0.21 0.00
CLINTON_WT_PWR 323605	41.30 -0.36 0.00	38.18 -0.19 0.00	35.36 -0.04 0.00	33.23 0.07 0.00	35.25 0.12 0.00	34.11 0.09 0.00	31.08 0.07 0.00	28.12 -0.07 0.00	28.79 -0.40 0.00	34.86 -0.71 0.00	51.11 -0.70 0.00	173.85 -2.01 0.00	46.26 -0.43 0.00	23.38 -0.24 0.00	21.31 -0.30 0.00	22.02 -0.36 0.00	28.87 -0.59 0.00	18.76 -0.46 2.36	51.90 -0.92 0.00	46.80 -0.80 0.00	48.51 -0.75 0.00	49.23 -0.32 0.00	43.57 0.20 0.00	36.98 0.27 0.00
CLINTON__LFGE 323618	42.08 0.42 0.00	38.85 0.48 0.00	35.95 0.55 0.00	33.80 0.64 0.00	35.86 0.73 0.00	34.75 0.73 0.00	31.69 0.69 0.00	28.72 0.52 0.00	29.43 0.24 0.00	35.66 0.09 0.00	52.26 0.46 0.00	177.79 1.93 0.00	47.34 0.64 0.00	23.94 0.32 0.00	21.82 0.21 0.00	22.58 0.20 0.00	29.57 0.11 0.00	19.30 0.07 2.35	53.21 0.39 0.00	47.94 0.34 0.00	49.69 0.42 0.00	50.34 0.79 0.00	44.50 1.12 0.00	37.74 1.02 0.00
COLONIE_LFGE__ 323577	44.33 2.68 0.00	40.75 2.39 0.00	37.45 2.05 0.00	35.04 1.88 0.00	37.13 2.00 0.00	36.04 2.02 0.00	32.83 1.82 0.00	30.03 1.83 0.00	31.55 2.06 -0.30	38.28 2.63 -0.08	74.04 4.14 -18.10	200.65 14.02 -10.77	131.42 3.71 -81.02	86.99 1.89 -61.49	66.11 1.72 -42.78	68.61 1.78 -44.44	62.25 2.38 -30.40	70.72 1.75 -47.40	94.39 4.25 -37.33	55.37 3.74 -4.02	53.10 3.83 0.00	53.23 3.68 0.00	46.44 3.06 0.00	39.18 2.47 0.00
COPENHAGEN_WT_PWR 323753	41.61 -0.05 0.00	38.24 -0.13 0.00	35.18 -0.22 0.00	32.91 -0.25 0.00	35.06 -0.07 0.00	33.91 -0.11 0.00	30.94 -0.06 0.00	28.31 0.11 0.00	29.39 0.19 -0.01	35.85 0.28 0.00	52.95 0.56 -0.58	178.68 2.48 -0.35	49.81 0.52 -2.60	25.80 0.21 -1.98	23.14 0.15 -1.38	23.99 0.17 -1.44	30.74 0.29 -0.99	22.91 0.21 -1.12	54.68 0.65 -1.21	48.26 0.52 -0.13	49.85 0.58 0.00	50.07 0.52 0.00	43.25 -0.12 0.00	36.62 -0.09 0.00

CORNELL____ 23752	42.72 1.07 0.00	39.24 0.87 0.00	36.21 0.81 0.00	33.93 0.77 0.00	35.91 0.78 0.00	34.80 0.78 0.00	31.82 0.81 0.00	29.03 0.83 0.00	30.18 0.94 -0.05	36.73 1.14 -0.01	56.49 1.69 -2.99	183.24 5.60 -1.78	61.51 1.42 -13.40	34.47 0.69 -10.16	29.29 0.62 -7.06	30.36 0.64 -7.34	35.33 0.85 -5.02	30.06 0.67 -7.81	61.29 1.64 -6.83	49.77 1.43 -0.73	50.79 1.52 0.00	50.84 1.29 0.00	44.29 0.91 0.00	37.37 0.65 0.00
COXSACKIE____GT 23611	44.71 3.06 0.00	41.07 2.70 0.00	37.77 2.37 0.00	35.37 2.21 0.00	37.49 2.36 0.00	36.40 2.38 0.00	33.22 2.21 0.00	30.42 2.23 0.00	31.99 2.56 -0.24	38.88 3.24 -0.06	70.89 4.73 -14.35	200.65 16.25 -8.54	115.26 4.31 -64.25	74.57 2.19 -48.76	57.54 2.00 -33.93	59.72 2.10 -35.24	56.49 2.91 -24.11	61.18 2.09 -37.51	87.47 5.05 -29.60	55.30 4.50 -3.19	53.78 4.51 0.00	53.95 4.40 0.00	47.02 3.65 0.00	39.54 2.83 0.00
CPV_VALLEY____CC1 323721	43.69 2.04 0.00	40.09 1.73 0.00	36.90 1.50 0.00	34.58 1.42 0.00	36.60 1.48 0.00	35.58 1.56 0.00	32.55 1.54 0.00	29.79 1.59 0.00	31.24 1.86 -0.19	37.91 2.29 -0.05	66.18 3.09 -11.28	193.11 10.53 -6.72	100.00 2.80 -50.51	63.32 1.37 -38.33	49.52 1.24 -26.67	51.37 1.29 -27.70	50.15 1.73 -18.96	52.37 1.31 -29.48	79.25 3.17 -23.27	52.97 2.86 -2.51	52.15 2.88 0.00	52.42 2.87 0.00	45.77 2.39 0.00	38.59 1.87 0.00
CPV_VALLEY____CC2 323722	43.69 2.04 0.00	40.09 1.73 0.00	36.90 1.50 0.00	34.58 1.42 0.00	36.60 1.48 0.00	35.58 1.56 0.00	32.55 1.54 0.00	29.79 1.59 0.00	31.24 1.86 -0.19	37.91 2.29 -0.05	66.18 3.09 -11.28	193.11 10.53 -6.72	100.00 2.80 -50.51	63.32 1.37 -38.33	49.52 1.24 -26.67	51.37 1.29 -27.70	50.15 1.73 -18.96	52.37 1.31 -29.48	79.25 3.17 -23.27	52.97 2.86 -2.51	52.15 2.88 0.00	52.42 2.87 0.00	45.77 2.39 0.00	38.59 1.87 0.00
CRESCENT____HYD 24018	44.33 2.68 0.00	40.75 2.39 0.00	37.45 2.05 0.00	35.04 1.88 0.00	37.13 2.00 0.00	36.04 2.02 0.00	32.83 1.82 0.00	30.03 1.83 0.00	31.55 2.06 -0.30	38.28 2.63 -0.08	74.04 4.14 -18.10	200.65 14.02 -10.77	131.42 3.71 -81.02	86.99 1.89 -61.49	66.11 1.72 -42.78	68.61 1.78 -44.44	62.25 2.38 -30.40	70.72 1.75 -47.40	94.39 4.25 -37.33	55.37 3.74 -4.02	53.10 3.83 0.00	53.23 3.68 0.00	46.44 3.06 0.00	39.18 2.47 0.00
CRICKET____VALLEY_CC1 323756	44.41 2.76 0.00	40.78 2.41 0.00	37.47 2.06 0.00	35.07 1.91 0.00	37.14 2.01 0.00	36.18 2.16 0.00	33.06 2.06 0.00	30.28 2.08 0.00	31.79 2.37 -0.23	38.64 3.00 -0.06	70.08 4.38 -13.90	199.03 14.90 -8.28	112.87 3.94 -62.24	72.79 1.95 -47.23	56.25 1.79 -32.86	58.37 1.85 -34.14	55.31 2.49 -23.36	59.77 1.86 -36.33	86.04 4.55 -28.67	54.83 4.13 -3.09	53.46 4.19 0.00	53.69 4.14 0.00	46.82 3.44 0.00	39.37 2.66 0.00
CRICKET____VALLEY_CC2 323757	44.41 2.76 0.00	40.78 2.41 0.00	37.47 2.06 0.00	35.07 1.91 0.00	37.14 2.01 0.00	36.18 2.16 0.00	33.06 2.06 0.00	30.28 2.08 0.00	31.79 2.37 -0.23	38.64 3.00 -0.06	70.08 4.38 -13.90	199.03 14.90 -8.28	112.87 3.94 -62.24	72.79 1.95 -47.23	56.25 1.79 -32.86	58.37 1.85 -34.14	55.31 2.49 -23.36	59.77 1.86 -36.33	86.04 4.55 -28.67	54.83 4.13 -3.09	53.46 4.19 0.00	53.69 4.14 0.00	46.82 3.44 0.00	39.37 2.66 0.00
CRICKET____VALLEY_CC3 323758	44.41 2.76 0.00	40.78 2.41 0.00	37.47 2.06 0.00	35.07 1.91 0.00	37.14 2.01 0.00	36.18 2.16 0.00	33.06 2.06 0.00	30.28 2.08 0.00	31.79 2.37 -0.23	38.64 3.00 -0.06	70.08 4.38 -13.90	199.03 14.90 -8.28	112.87 3.94 -62.24	72.79 1.95 -47.23	56.25 1.79 -32.86	58.37 1.85 -34.14	55.31 2.49 -23.36	59.77 1.86 -36.33	86.04 4.55 -28.67	54.83 4.13 -3.09	53.46 4.19 0.00	53.69 4.14 0.00	46.82 3.44 0.00	39.37 2.66 0.00
CRUCIBLE_METL_DRP 24180	41.65 0.00 0.00	38.30 -0.07 0.00	35.35 -0.05 0.00	33.12 -0.04 0.00	35.05 -0.08 0.00	33.95 -0.07 0.00	31.00 -0.01 0.00	28.23 0.04 0.00	29.29 0.07 -0.02	35.65 0.08 -0.01	53.28 0.11 -1.36	177.00 0.34 -0.81	52.84 0.06 -6.09	28.27 0.03 -4.63	24.83 0.04 -3.18	25.68 0.02 -3.28	31.70 0.00 -2.24	25.13 0.06 -3.49	55.68 0.11 -2.76	47.95 0.05 -0.30	49.28 0.01 0.00	49.42 -0.14 0.00	43.12 -0.26 0.00	36.50 -0.21 0.00
DAHOWA____HYDRO 323763	45.14 3.49 0.00	41.44 3.08 0.00	38.03 2.62 0.00	35.51 2.35 0.00	37.65 2.52 0.00	36.57 2.55 0.00	33.28 2.27 0.00	30.39 2.19 0.00	31.90 2.39 -0.31	38.68 3.03 -0.08	75.19 4.82 -18.57	203.35 16.44 -11.05	134.19 4.36 -83.13	88.93 2.22 -63.09	67.53 2.02 -43.89	70.06 2.08 -45.60	63.48 2.82 -31.20	72.33 2.11 -48.64	96.20 5.08 -38.30	56.16 4.43 -4.13	53.80 4.53 0.00	53.76 4.21 0.00	46.97 3.60 0.00	39.85 3.13 0.00
DANC____LFGE 323619	41.39 -0.26 0.00	38.05 -0.32 0.00	35.05 -0.36 0.00	32.80 -0.36 0.00	34.85 -0.27 0.00	33.73 -0.29 0.00	30.76 -0.24 0.00	28.06 -0.14 0.00	29.12 -0.08 -0.01	35.51 -0.06 0.00	52.58 0.03 -0.75	176.99 0.69 -0.45	50.12 0.08 -3.35	26.17 0.01 -2.55	23.38 -0.01 -1.78	24.21 -0.02 -1.86	30.73 0.00 -1.27	23.29 0.01 -1.70	54.46 0.09 -1.56	47.79 0.02 -0.17	49.30 0.03 0.00	49.53 -0.03 0.00	42.96 -0.42 0.00	36.38 -0.33 0.00
DANSKAMMER____1 23586	44.82 3.16 0.00	41.09 2.72 0.00	37.78 2.38 0.00	35.40 2.24 0.00	37.48 2.35 0.00	36.45 2.43 0.00	33.37 2.36 0.00	30.58 2.38 0.00	32.13 2.72 -0.22	39.04 3.41 -0.06	69.77 4.75 -13.22	199.88 16.16 -7.87	110.16 4.27 -59.20	70.66 2.12 -44.92	54.80 1.93 -31.26	56.86 2.01 -32.47	54.39 2.71 -22.21	58.16 2.03 -34.56	85.05 4.95 -27.27	55.00 4.45 -2.94	53.77 4.50 0.00	54.00 4.45 0.00	47.10 3.72 0.00	39.62 2.90 0.00
DANSKAMMER____2 23589	44.82 3.16 0.00	41.09 2.72 0.00	37.78 2.38 0.00	35.40 2.24 0.00	37.48 2.35 0.00	36.45 2.43 0.00	33.37 2.36 0.00	30.58 2.38 0.00	32.13 2.72 -0.22	39.04 3.41 -0.06	69.77 4.75 -13.22	199.88 16.16 -7.87	110.16 4.27 -59.20	70.66 2.12 -44.92	54.80 1.93 -31.26	56.86 2.01 -32.47	54.39 2.71 -22.21	58.16 2.03 -34.56	85.05 4.95 -27.27	55.00 4.45 -2.94	53.77 4.50 0.00	54.00 4.45 0.00	47.10 3.72 0.00	39.62 2.90 0.00
DANSKAMMER____3 23590	44.82 3.16 0.00	41.09 2.72 0.00	37.78 2.38 0.00	35.40 2.24 0.00	37.48 2.35 0.00	36.45 2.43 0.00	33.37 2.36 0.00	30.58 2.38 0.00	32.13 2.72 -0.22	39.04 3.41 -0.06	69.77 4.75 -13.22	199.88 16.16 -7.87	110.16 4.27 -59.20	70.66 2.12 -44.92	54.80 1.93 -31.26	56.86 2.01 -32.47	54.39 2.71 -22.21	58.16 2.03 -34.56	85.05 4.95 -27.27	55.00 4.45 -2.94	53.77 4.50 0.00	54.00 4.45 0.00	47.10 3.72 0.00	39.62 2.90 0.00
DANSKAMMER____4 23591	44.82 3.16 0.00	41.09 2.72 0.00	37.78 2.38 0.00	35.40 2.24 0.00	37.48 2.35 0.00	36.45 2.43 0.00	33.37 2.36 0.00	30.58 2.38 0.00	32.13 2.72 -0.22	39.04 3.41 -0.06	69.77 4.75 -13.22	199.88 16.16 -7.87	110.16 4.27 -59.20	70.66 2.12 -44.92	54.80 1.93 -31.26	56.86 2.01 -32.47	54.39 2.71 -22.21	58.16 2.03 -34.56	85.05 4.95 -27.27	55.00 4.45 -2.94	53.77 4.50 0.00	54.00 4.45 0.00	47.10 3.72 0.00	39.62 2.90 0.00

DANSKAMMER___DIESEL 23592	44.82 3.16 0.00	41.09 2.72 0.00	37.78 2.38 0.00	35.40 2.24 0.00	37.48 2.35 0.00	36.45 2.43 0.00	33.37 2.36 0.00	30.58 2.38 0.00	32.13 2.72 -0.22	39.04 3.41 -0.06	69.77 4.75 -13.22	199.88 16.16 -7.87	110.16 4.27 -59.20	70.66 2.12 -44.92	54.80 1.93 -31.26	56.86 2.01 -32.47	54.39 2.71 -22.21	58.16 2.03 -34.56	85.05 4.95 -27.27	55.00 4.45 -2.94	53.77 4.50 0.00	54.00 4.45 0.00	47.10 3.72 0.00	39.62 2.90 0.00
DASHVILLE___HYD 23610	44.27 2.63 0.00	40.58 2.22 0.00	37.30 1.90 0.00	34.94 1.78 0.00	37.02 1.89 0.00	36.00 1.98 0.00	32.94 1.94 0.00	30.18 1.99 0.00	31.73 2.32 -0.22	38.56 2.93 -0.06	69.22 4.05 -13.37	197.61 13.80 -7.96	110.19 3.65 -59.85	70.84 1.81 -45.42	54.85 1.64 -31.60	56.92 1.70 -32.83	54.14 2.22 -22.46	58.24 1.73 -34.94	84.60 4.21 -27.57	54.37 3.79 -2.97	53.08 3.81 0.00	53.33 3.78 0.00	46.50 3.12 0.00	39.14 2.43 0.00
DELAWARE___LFGE 323621	43.39 1.74 0.00	39.86 1.50 0.00	36.75 1.35 0.00	34.43 1.27 0.00	36.50 1.38 0.00	35.36 1.34 0.00	32.28 1.27 0.00	29.47 1.27 0.00	30.71 1.42 -0.10	37.36 1.76 -0.03	60.03 2.50 -5.72	187.76 8.50 -3.41	74.51 2.21 -25.61	44.14 1.09 -19.43	36.11 0.98 -13.52	37.45 1.02 -14.04	40.42 1.35 -9.61	37.53 1.01 -14.95	67.09 2.47 -11.80	51.12 2.24 -1.27	51.58 2.31 0.00	51.81 2.26 0.00	45.21 1.83 0.00	38.14 1.42 0.00
DOGLEVILLE___HYD 23807	42.64 0.99 0.00	39.23 0.86 0.00	36.04 0.64 0.00	33.76 0.60 0.00	35.76 0.64 0.00	34.67 0.66 0.00	31.72 0.71 0.00	28.99 0.79 0.00	29.99 0.80 0.01	36.58 1.01 0.00	53.45 1.95 0.31	182.58 6.91 0.18	47.17 1.87 1.39	23.45 0.89 1.05	21.66 0.78 0.73	22.50 0.88 0.76	30.18 1.24 0.52	21.96 1.09 0.71	54.84 2.66 0.64	49.78 2.24 0.07	51.49 2.22 0.00	51.69 2.13 0.00	44.97 1.60 0.00	37.84 1.12 0.00
DUNKIRK___1 23563	41.34 -0.32 0.00	38.00 -0.36 0.00	35.36 -0.04 0.00	33.19 0.04 0.00	34.79 -0.33 0.00	33.65 -0.37 0.00	30.88 -0.13 0.00	27.95 -0.24 0.00	29.03 -0.20 -0.04	35.27 -0.31 -0.01	53.74 -0.50 -2.43	175.07 -2.23 -1.45	56.65 -0.93 -10.89	31.34 -0.54 -8.26	26.77 -0.59 -5.74	27.79 -0.55 -5.96	32.82 -0.72 -4.08	27.38 -0.55 -6.35	54.94 -1.13 -3.25	47.06 -0.90 -0.36	48.60 -0.66 0.00	48.45 -1.11 -0.01	42.18 -1.20 0.00	35.67 -1.04 0.00
DUNKIRK___2 23564	41.34 -0.32 0.00	38.00 -0.36 0.00	35.36 -0.04 0.00	33.19 0.04 0.00	34.79 -0.33 0.00	33.65 -0.37 0.00	30.88 -0.13 0.00	27.95 -0.24 0.00	29.03 -0.20 -0.04	35.27 -0.31 -0.01	53.74 -0.50 -2.43	175.07 -2.23 -1.45	56.65 -0.93 -10.89	31.34 -0.54 -8.26	26.77 -0.59 -5.74	27.79 -0.55 -5.96	32.82 -0.72 -4.08	27.38 -0.55 -6.35	54.94 -1.13 -3.25	47.06 -0.90 -0.36	48.60 -0.66 0.00	48.45 -1.11 -0.01	42.18 -1.20 0.00	35.67 -1.04 0.00
DUNKIRK___3 23565	41.03 -0.62 0.00	37.72 -0.65 0.00	35.12 -0.28 0.00	32.98 -0.18 0.00	34.58 -0.55 0.00	33.42 -0.60 0.00	30.67 -0.34 0.00	27.74 -0.45 0.00	28.80 -0.43 -0.04	35.00 -0.59 -0.01	53.33 -0.90 -2.42	173.81 -3.49 -1.44	56.23 -1.31 -10.85	31.14 -0.71 -8.23	26.60 -0.73 -5.72	27.61 -0.71 -5.94	32.58 -0.94 -4.06	27.19 -0.71 -6.33	54.47 -1.59 -3.24	46.67 -1.29 -0.36	48.22 -1.04 0.00	48.08 -1.49 -0.01	41.86 -1.52 0.00	35.42 -1.30 0.00
DUNKIRK___4 23566	41.03 -0.62 0.00	37.72 -0.65 0.00	35.12 -0.28 0.00	32.98 -0.18 0.00	34.58 -0.55 0.00	33.42 -0.60 0.00	30.67 -0.34 0.00	27.74 -0.45 0.00	28.80 -0.43 -0.04	35.00 -0.59 -0.01	53.33 -0.90 -2.42	173.81 -3.49 -1.44	56.23 -1.31 -10.85	31.14 -0.71 -8.23	26.60 -0.73 -5.72	27.61 -0.71 -5.94	32.58 -0.94 -4.06	27.19 -0.71 -6.33	54.47 -1.59 -3.24	46.67 -1.29 -0.36	48.22 -1.04 0.00	48.08 -1.49 -0.01	41.86 -1.52 0.00	35.42 -1.30 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	44.81 3.16 0.00	41.05 2.68 0.00	37.70 2.30 0.00	35.33 2.17 0.00	37.40 2.27 0.00	36.38 2.36 0.00	33.35 2.34 0.00	30.56 2.37 0.00	32.15 2.73 -0.22	39.04 3.41 -0.06	69.64 4.57 -13.27	199.09 15.34 -7.90	110.15 4.06 -59.40	70.70 2.01 -45.08	54.81 1.84 -31.36	56.88 1.92 -32.58	54.31 2.55 -22.29	58.17 1.92 -34.67	84.90 4.71 -27.37	54.82 4.27 -2.95	53.57 4.30 0.00	53.87 4.31 0.00	47.04 3.67 0.00	39.57 2.85 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	44.34 2.69 0.00	40.66 2.29 0.00	37.40 2.00 0.00	35.04 1.88 0.00	37.09 1.96 0.00	36.07 2.05 0.00	33.01 2.00 0.00	30.24 2.04 0.00	31.76 2.35 -0.21	38.56 2.93 -0.06	68.57 4.03 -12.74	197.16 13.72 -7.58	107.34 3.63 -57.02	68.68 1.79 -43.27	53.34 1.63 -30.10	55.35 1.69 -31.28	53.14 2.28 -21.40	56.58 1.72 -33.28	83.26 4.17 -26.27	54.18 3.74 -2.83	53.05 3.79 0.00	53.31 3.76 0.00	46.51 3.14 0.00	39.16 2.45 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	44.91 3.26 0.00	41.11 2.74 0.00	37.71 2.30 0.00	35.27 2.11 0.00	37.37 2.25 0.00	36.40 2.38 0.00	33.41 2.40 0.00	30.66 2.46 0.00	32.25 2.83 -0.22	39.13 3.50 -0.06	69.72 4.65 -13.27	199.25 15.49 -7.90	110.21 4.12 -59.40	70.75 2.06 -45.08	54.88 1.91 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.15 1.90 -34.67	84.69 4.50 -27.37	54.70 4.14 -2.95	53.50 4.23 0.00	53.85 4.29 0.00	47.02 3.65 0.00	39.53 2.82 0.00
EAST HAMPTON___GT 23717	46.47 4.82 0.00	42.66 4.30 0.00	39.30 3.90 0.00	37.27 4.11 0.00	39.40 4.28 0.00	38.19 4.17 0.00	35.11 4.11 0.00	31.83 3.63 0.00	33.74 4.32 -0.22	40.77 5.14 -0.06	71.95 6.88 -13.27	206.37 22.61 -7.90	112.30 6.20 -59.41	72.38 3.16 -45.61	60.25 3.02 -35.63	62.90 3.17 -37.35	70.29 4.39 -36.44	92.28 3.16 -67.54	87.92 7.73 -27.37	57.43 6.87 -2.95	55.88 6.61 0.00	56.34 6.79 0.00	49.08 5.70 0.00	40.80 4.08 0.00
EAST RIVER___6 23660	44.74 3.09 0.00	40.98 2.62 0.00	37.72 2.32 0.00	35.32 2.16 0.00	37.39 2.27 0.00	36.41 2.39 0.00	33.39 2.39 0.00	30.57 2.38 0.00	32.18 2.77 -0.22	39.05 3.42 -0.06	69.46 4.39 -13.27	198.41 14.66 -7.90	109.98 3.89 -59.39	70.60 1.92 -45.07	54.74 1.78 -31.36	56.80 1.84 -32.58	54.20 2.45 -22.29	58.07 1.82 -34.67	84.65 4.47 -27.36	54.63 4.08 -2.95	53.37 4.10 0.00	53.70 4.14 0.00	46.94 3.57 0.00	39.49 2.78 0.00
EAST RIVER___7 23524	44.74 3.09 0.00	40.98 2.62 0.00	37.72 2.32 0.00	35.32 2.16 0.00	37.39 2.27 0.00	36.41 2.39 0.00	33.39 2.39 0.00	30.57 2.38 0.00	32.18 2.77 -0.22	39.05 3.42 -0.06	69.46 4.39 -13.27	198.41 14.66 -7.90	109.98 3.89 -59.39	70.60 1.92 -45.07	54.74 1.78 -31.36	56.80 1.84 -32.58	54.20 2.45 -22.29	58.07 1.82 -34.67	84.65 4.47 -27.36	54.63 4.08 -2.95	53.37 4.10 0.00	53.70 4.14 0.00	46.94 3.57 0.00	39.49 2.78 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	44.73 3.08 0.00	41.00 2.63 0.00	37.67 2.27 0.00	35.30 2.14 0.00	37.37 2.24 0.00	36.35 2.33 0.00	33.31 2.30 0.00	30.51 2.31 0.00	32.09 2.68 -0.22	38.96 3.34 -0.06	69.56 4.50 -13.25	198.89 15.15 -7.89	110.03 4.02 -59.32	70.62 1.99 -45.02	54.75 1.82 -31.32	56.81 1.89 -32.54	54.25 2.53 -22.26	58.10 1.89 -34.63	84.77 4.62 -27.33	54.73 4.18 -2.95	53.48 4.21 0.00	53.78 4.22 0.00	46.96 3.58 0.00	39.51 2.79 0.00

EAST_HAMPTON___DIESEL 23722	46.47 4.82 0.00	42.67 4.31 0.00	39.30 3.90 0.00	37.27 4.11 0.00	39.42 4.29 0.00	38.20 4.18 0.00	35.12 4.11 0.00	31.83 3.63 0.00	33.74 4.33 -0.22	40.77 5.14 -0.06	71.96 6.88 -13.27	206.39 22.63 -7.90	112.31 6.21 -59.41	72.39 3.16 -45.61	60.25 3.02 -35.63	62.90 3.17 -37.35	70.29 4.39 -36.44	92.29 3.17 -67.54	87.93 7.74 -27.37	57.44 6.88 -2.95	55.89 6.62 0.00	56.35 6.79 0.00	49.09 5.71 0.00	40.80 4.09 0.00
EAST_RIVER___1 323558	44.80 3.15 0.00	41.06 2.69 0.00	37.77 2.37 0.00	35.37 2.22 0.00	37.45 2.32 0.00	36.45 2.44 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.22 2.81 -0.22	39.11 3.48 -0.06	69.57 4.50 -13.27	198.90 15.14 -7.90	110.09 4.00 -59.39	70.66 1.97 -45.07	54.79 1.82 -31.36	56.84 1.88 -32.58	54.26 2.51 -22.29	58.12 1.87 -34.67	84.79 4.60 -27.36	54.73 4.17 -2.95	53.46 4.19 0.00	53.79 4.24 0.00	47.02 3.64 0.00	39.56 2.85 0.00
EAST_RIVER___2 323559	44.74 3.09 0.00	40.98 2.62 0.00	37.72 2.32 0.00	35.32 2.16 0.00	37.39 2.27 0.00	36.41 2.39 0.00	33.39 2.39 0.00	30.57 2.38 0.00	32.18 2.77 -0.22	39.05 3.42 -0.06	69.46 4.39 -13.27	198.41 14.66 -7.90	109.98 3.89 -59.39	70.60 1.92 -45.07	54.74 1.78 -31.36	56.80 1.84 -32.58	54.20 2.45 -22.29	58.07 1.82 -34.67	84.65 4.47 -27.36	54.63 4.08 -2.95	53.37 4.10 0.00	53.70 4.14 0.00	46.94 3.57 0.00	39.49 2.78 0.00
EAST___DELAWARE_HYD 23607	43.52 1.88 0.00	39.89 1.53 0.00	36.69 1.29 0.00	34.37 1.21 0.00	36.40 1.27 0.00	35.42 1.41 0.00	32.43 1.42 0.00	29.71 1.51 0.00	31.20 1.81 -0.20	37.93 2.31 -0.05	66.75 3.19 -11.76	193.86 11.00 -7.00	102.23 2.89 -52.64	65.00 1.43 -39.95	50.71 1.30 -27.79	52.63 1.37 -28.88	51.12 1.91 -19.76	53.75 1.44 -30.73	80.55 3.48 -24.25	53.32 3.10 -2.61	52.34 3.07 0.00	52.53 2.98 0.00	45.78 2.41 0.00	38.52 1.80 0.00
ELEC_TRO_TEK 24086	45.33 3.68 0.00	41.45 3.08 0.00	38.13 2.73 0.00	35.86 2.70 0.00	37.93 2.81 0.00	36.86 2.85 0.00	33.88 2.87 0.00	30.93 2.73 0.00	32.65 3.24 -0.22	39.58 3.95 -0.06	70.23 5.15 -13.27	200.35 16.60 -7.90	110.63 4.53 -59.41	71.53 2.31 -45.61	59.41 2.17 -35.63	61.98 2.25 -37.35	68.93 3.03 -36.44	91.34 2.22 -67.54	85.67 5.48 -27.37	55.50 4.94 -2.95	54.08 4.81 0.00	54.55 5.00 0.00	47.63 4.26 0.00	39.85 3.13 0.00
ELLENBURG_WT_PWR 323604	41.30 -0.36 0.00	38.18 -0.19 0.00	35.36 -0.04 0.00	33.23 0.07 0.00	35.25 0.12 0.00	34.11 0.09 0.00	31.08 0.07 0.00	28.12 -0.07 0.00	28.79 -0.40 0.00	34.86 -0.71 0.00	51.11 -0.70 0.00	173.85 -2.01 0.00	46.26 -0.43 0.00	23.38 -0.24 0.00	21.31 -0.30 0.00	22.02 -0.36 0.00	28.87 -0.59 0.00	18.76 -0.46 2.36	51.90 -0.92 0.00	46.80 -0.80 0.00	48.51 -0.75 0.00	49.23 -0.32 0.00	43.57 0.20 0.00	36.98 0.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	39.97 -1.68 0.00	36.77 -1.59 0.00	34.37 -1.03 0.00	32.28 -0.88 0.00	33.84 -1.29 0.00	32.65 -1.37 0.00	29.95 -1.06 0.00	27.01 -1.19 0.00	28.07 -1.16 -0.04	34.17 -1.41 -0.01	52.01 -2.12 -2.32	169.63 -7.61 -1.38	54.65 -2.44 -10.39	30.29 -1.21 -7.89	25.91 -1.18 -5.48	26.90 -1.17 -5.69	31.73 -1.63 -3.89	26.45 -1.19 -6.06	53.15 -2.95 -3.28	45.55 -2.42 -0.36	46.98 -2.29 0.00	46.81 -2.75 -0.01	40.76 -2.62 0.00	34.50 -2.22 0.00
EMPIRE_CC_1 323656	44.00 2.35 0.00	40.46 2.10 0.00	37.22 1.81 0.00	34.84 1.68 0.00	36.92 1.80 0.00	35.81 1.79 0.00	32.63 1.62 0.00	29.85 1.65 0.00	31.35 1.89 -0.28	38.07 2.43 -0.07	72.01 3.71 -16.50	198.19 12.51 -9.83	123.89 3.31 -73.88	81.36 1.67 -56.07	62.15 1.53 -39.01	64.49 1.58 -40.53	59.28 2.09 -27.73	66.24 1.53 -43.13	90.57 3.71 -34.04	54.59 3.31 -3.67	52.66 3.39 0.00	52.87 3.31 0.00	46.13 2.75 0.00	38.88 2.16 0.00
EMPIRE_CC_2 323658	44.00 2.35 0.00	40.46 2.10 0.00	37.22 1.81 0.00	34.84 1.68 0.00	36.92 1.80 0.00	35.81 1.79 0.00	32.63 1.62 0.00	29.85 1.65 0.00	31.35 1.89 -0.28	38.07 2.43 -0.07	72.01 3.71 -16.50	198.19 12.51 -9.83	123.89 3.31 -73.88	81.36 1.67 -56.07	62.15 1.53 -39.01	64.49 1.58 -40.53	59.28 2.09 -27.73	66.24 1.53 -43.13	90.57 3.71 -34.04	54.59 3.31 -3.67	52.66 3.39 0.00	52.87 3.31 0.00	46.13 2.75 0.00	38.88 2.16 0.00
ERIE_WT_PWR 323693	40.41 -1.24 0.00	37.15 -1.22 0.00	34.70 -0.70 0.00	32.59 -0.57 0.00	34.14 -0.98 0.00	32.97 -1.05 0.00	30.25 -0.76 0.00	27.31 -0.89 0.00	28.38 -0.85 -0.04	34.52 -1.07 -0.01	52.57 -1.59 -2.37	171.46 -5.80 -1.41	55.31 -1.97 -10.59	30.68 -0.97 -8.04	26.23 -0.96 -5.59	27.23 -0.95 -5.80	32.10 -1.32 -3.97	26.80 -0.96 -6.18	53.72 -2.37 -3.27	46.05 -1.92 -0.36	47.52 -1.75 0.00	47.37 -2.20 -0.01	41.21 -2.16 0.00	34.89 -1.83 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	42.66 1.01 0.00	39.19 0.82 0.00	36.17 0.76 0.00	33.89 0.73 0.00	35.86 0.73 0.00	34.76 0.74 0.00	31.78 0.77 0.00	28.99 0.79 0.00	30.13 0.89 -0.05	36.66 1.08 -0.01	56.38 1.59 -2.98	183.00 5.37 -1.77	61.37 1.35 -13.33	34.38 0.65 -10.11	29.22 0.58 -7.03	30.29 0.61 -7.30	35.26 0.81 -5.00	29.98 0.64 -7.77	60.48 1.53 -6.13	49.63 1.36 -0.66	50.70 1.44 0.00	50.78 1.23 0.00	44.23 0.85 0.00	37.32 0.61 0.00
E_CANADA_CAP_HY 24051	44.29 2.64 0.00	40.77 2.40 0.00	37.69 2.28 0.00	35.25 2.09 0.00	37.37 2.25 0.00	36.33 2.32 0.00	33.09 2.08 0.00	30.03 1.84 0.00	31.37 1.81 -0.37	37.91 2.24 -0.10	77.23 3.45 -21.98	200.97 12.03 -13.09	148.23 3.11 -98.42	99.86 1.55 -74.69	74.98 1.41 -51.96	77.82 1.45 -53.99	68.29 1.89 -36.93	80.63 1.50 -57.55	101.78 3.61 -45.34	55.78 3.29 -4.89	52.67 3.40 0.00	53.19 3.63 0.00	46.43 3.05 0.00	39.27 2.56 0.00
E_CANADA_MHWK_HY 24050	42.64 0.99 0.00	39.23 0.86 0.00	36.04 0.64 0.00	33.76 0.60 0.00	35.76 0.64 0.00	34.67 0.66 0.00	31.72 0.71 0.00	28.99 0.79 0.00	29.99 0.80 0.01	36.58 1.01 0.00	53.45 1.95 0.31	182.58 6.91 0.18	47.17 1.87 1.39	23.45 0.89 1.05	21.66 0.78 0.73	22.50 0.88 0.76	30.18 1.24 0.52	21.96 1.09 0.71	54.84 2.66 0.64	49.78 2.24 0.07	51.49 2.22 0.00	51.69 2.13 0.00	44.97 1.60 0.00	37.84 1.12 0.00
E_FISHKILL___LBMP 23776	44.49 2.84 0.00	40.81 2.44 0.00	37.52 2.11 0.00	35.14 1.98 0.00	37.21 2.08 0.00	36.19 2.18 0.00	33.12 2.12 0.00	30.33 2.14 0.00	31.88 2.46 -0.22	38.71 3.08 -0.06	69.49 4.25 -13.44	198.22 14.36 -8.00	110.66 3.79 -60.18	71.17 1.88 -45.67	55.11 1.72 -31.77	57.18 1.79 -33.01	54.44 2.39 -22.59	58.49 1.78 -35.13	84.93 4.38 -27.73	54.54 3.95 -2.99	53.27 4.00 0.00	53.54 3.99 0.00	46.73 3.36 0.00	39.32 2.61 0.00
FALCON___SEABRD_CC1 323796	41.93 0.28 0.00	38.70 0.34 0.00	35.81 0.41 0.00	33.68 0.52 0.00	35.74 0.62 0.00	34.64 0.63 0.00	31.58 0.57 0.00	28.60 0.40 0.00	29.31 0.11 0.00	35.47 -0.11 0.00	52.01 0.20 0.00	176.81 0.96 0.00	47.10 0.40 0.00	23.81 0.19 0.00	21.70 0.09 0.00	22.45 0.06 0.00	29.40 -0.07 0.00	19.15 -0.08 2.36	52.81 -0.01 0.00	47.57 -0.03 0.00	49.33 0.06 0.00	50.01 0.46 0.00	44.23 0.86 0.00	37.53 0.81 0.00

FALCON___SEABRD_CC2 323797	41.93 0.28 0.00	38.70 0.34 0.00	35.81 0.41 0.00	33.68 0.52 0.00	35.74 0.62 0.00	34.64 0.63 0.00	31.58 0.57 0.00	28.60 0.40 0.00	29.31 0.11 0.00	35.47 -0.11 0.00	52.01 0.20 0.00	176.81 0.96 0.00	47.10 0.40 0.00	23.81 0.19 0.00	21.70 0.09 0.00	22.45 0.06 0.00	29.40 -0.07 0.00	19.15 -0.08 2.36	52.81 -0.01 0.00	47.57 -0.03 0.00	49.33 0.06 0.00	50.01 0.46 0.00	44.23 0.86 0.00	37.53 0.81 0.00
FAR ROCKAWAY___4 23548	45.99 4.34 0.00	42.05 3.68 0.00	38.69 3.29 0.00	36.38 3.22 0.00	38.47 3.34 0.00	37.39 3.37 0.00	34.36 3.36 0.00	31.38 3.18 0.00	33.13 3.72 -0.22	40.16 4.53 -0.06	71.08 6.01 -13.27	203.20 19.45 -7.90	111.41 5.31 -59.41	71.92 2.70 -45.61	59.78 2.54 -35.63	62.34 2.61 -37.35	69.17 3.27 -36.44	91.65 2.53 -67.54	86.61 6.41 -27.37	56.32 5.76 -2.95	54.92 5.65 0.00	55.40 5.85 0.00	48.35 4.97 0.00	40.44 3.73 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	44.86 3.22 0.00	41.11 2.74 0.00	37.82 2.42 0.00	35.42 2.26 0.00	37.50 2.37 0.00	36.50 2.48 0.00	33.45 2.45 0.00	30.66 2.47 0.00	32.28 2.87 -0.22	39.18 3.55 -0.06	69.67 4.60 -13.27	199.23 15.48 -7.90	110.18 4.10 -59.39	70.70 2.01 -45.07	54.82 1.85 -31.36	56.88 1.92 -32.58	54.31 2.56 -22.29	58.16 1.91 -34.67	84.86 4.67 -27.36	54.81 4.26 -2.95	53.55 4.29 0.00	53.88 4.32 0.00	47.10 3.72 0.00	39.61 2.90 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	44.80 3.14 0.00	41.04 2.68 0.00	37.76 2.36 0.00	35.36 2.20 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.40 2.39 0.00	30.61 2.41 0.00	32.22 2.81 -0.22	39.11 3.48 -0.06	69.56 4.49 -13.27	198.82 15.06 -7.90	110.07 3.99 -59.39	70.65 1.96 -45.07	54.77 1.80 -31.36	56.83 1.87 -32.58	54.24 2.49 -22.29	58.11 1.86 -34.67	84.75 4.56 -27.36	54.70 4.14 -2.95	53.46 4.19 0.00	53.78 4.22 0.00	47.01 3.64 0.00	39.54 2.83 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	44.82 3.17 0.00	41.07 2.70 0.00	37.78 2.38 0.00	35.38 2.23 0.00	37.47 2.34 0.00	36.46 2.45 0.00	33.42 2.41 0.00	30.63 2.43 0.00	32.25 2.83 -0.22	39.13 3.50 -0.06	69.61 4.54 -13.27	198.99 15.24 -7.90	110.12 4.03 -59.39	70.68 1.99 -45.07	54.80 1.83 -31.36	56.86 1.89 -32.58	54.27 2.52 -22.29	58.13 1.88 -34.67	84.80 4.62 -27.36	54.74 4.18 -2.95	53.49 4.22 0.00	53.81 4.26 0.00	47.05 3.67 0.00	39.57 2.85 0.00
FARRAGUT___LBMP 323566	44.80 3.14 0.00	41.04 2.68 0.00	37.76 2.36 0.00	35.36 2.20 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.40 2.39 0.00	30.61 2.41 0.00	32.22 2.81 -0.22	39.11 3.48 -0.06	69.56 4.49 -13.27	198.82 15.06 -7.90	110.07 3.99 -59.39	70.65 1.96 -45.07	54.77 1.80 -31.36	56.83 1.87 -32.58	54.24 2.49 -22.29	58.11 1.86 -34.67	84.75 4.56 -27.36	54.70 4.14 -2.95	53.46 4.19 0.00	53.78 4.22 0.00	47.01 3.64 0.00	39.54 2.83 0.00
FENNER___WINDPWR 24204	42.70 1.05 0.00	39.29 0.92 0.00	36.24 0.84 0.00	33.95 0.79 0.00	35.94 0.82 0.00	34.85 0.83 0.00	31.82 0.81 0.00	28.98 0.79 0.00	30.08 0.86 -0.02	36.65 1.07 -0.01	54.89 1.61 -1.47	182.27 5.55 -0.87	54.70 1.44 -6.57	29.31 0.71 -4.98	25.72 0.64 -3.47	26.66 0.67 -3.61	32.78 0.85 -2.47	26.09 0.66 -3.84	57.35 1.50 -3.03	49.26 1.32 -0.33	50.64 1.37 0.00	50.74 1.19 0.00	44.16 0.78 0.00	37.23 0.52 0.00
FIBERTEK___ENERGY 23856	41.65 0.00 0.00	38.30 -0.07 0.00	35.35 -0.05 0.00	33.12 -0.04 0.00	35.05 -0.08 0.00	33.95 -0.07 0.00	31.00 -0.01 0.00	28.23 0.04 0.00	29.29 0.07 -0.02	35.65 0.08 -0.01	53.28 0.11 -1.36	177.00 0.34 -0.81	52.84 0.06 -6.09	28.27 0.03 -4.63	24.83 0.04 -3.18	25.68 0.02 -3.28	31.70 0.00 -2.24	25.13 0.06 -3.49	55.68 0.11 -2.76	47.95 0.05 -0.30	49.28 0.01 0.00	49.42 -0.14 0.00	43.12 -0.26 0.00	36.50 -0.21 0.00
FITZPATRICK____ 23598	40.61 -1.04 0.00	37.37 -1.00 0.00	34.50 -0.91 0.00	32.32 -0.84 0.00	34.21 -0.92 0.00	33.13 -0.89 0.00	30.22 -0.79 0.00	27.46 -0.74 0.00	28.44 -0.77 -0.01	34.62 -0.96 0.00	51.20 -1.41 -0.81	171.55 -4.78 -0.48	49.02 -1.29 -3.61	25.71 -0.65 -2.74	22.95 -0.56 -1.91	23.76 -0.60 -1.98	30.00 -0.82 -1.36	23.14 -0.55 -2.11	53.07 -1.41 -1.66	46.48 -1.31 -0.18	47.90 -1.37 0.00	48.09 -1.46 0.00	42.01 -1.36 0.00	35.60 -1.11 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	44.91 3.25 0.00	41.18 2.81 0.00	37.86 2.46 0.00	35.46 2.30 0.00	37.55 2.42 0.00	36.52 2.50 0.00	33.44 2.43 0.00	30.65 2.45 0.00	32.20 2.79 -0.22	39.13 3.50 -0.06	69.97 4.90 -13.27	200.39 16.63 -7.90	110.50 4.39 -59.41	70.89 2.19 -45.09	54.97 1.99 -31.37	57.04 2.07 -32.59	54.55 2.79 -22.29	58.34 2.08 -34.68	85.28 5.08 -27.37	55.15 4.59 -2.95	53.90 4.63 0.00	54.14 4.59 0.00	47.22 3.84 0.00	39.70 2.99 0.00
FORT ORANGE____ 23900	43.78 2.12 0.00	40.33 1.96 0.00	37.10 1.69 0.00	34.75 1.58 0.00	36.80 1.68 0.00	35.64 1.62 0.00	32.33 1.33 0.00	29.49 1.29 0.00	30.96 1.48 -0.29	37.53 1.88 -0.08	71.98 2.83 -17.34	195.77 9.59 -10.33	126.91 2.55 -77.66	83.83 1.28 -58.93	63.80 1.18 -41.00	66.20 1.22 -42.60	60.20 1.59 -29.14	68.15 1.16 -45.41	91.38 2.78 -35.78	53.94 2.48 -3.86	51.79 2.52 0.00	52.06 2.51 0.00	45.42 2.05 0.00	38.33 1.62 0.00
FORT_DRUM_COGEN 23780	41.73 0.08 0.00	38.35 -0.01 0.00	35.32 -0.09 0.00	33.05 -0.11 0.00	35.15 0.02 0.00	34.01 -0.01 0.00	31.05 0.04 0.00	28.40 0.20 0.00	29.45 0.25 -0.01	35.94 0.36 0.00	53.02 0.70 -0.52	179.20 3.04 -0.31	49.67 0.67 -2.31	25.66 0.29 -1.75	23.06 0.22 -1.23	23.90 0.24 -1.28	30.74 0.40 -0.87	22.78 0.31 -0.89	54.72 0.83 -1.07	48.42 0.69 -0.12	50.04 0.77 0.00	50.25 0.70 0.00	43.49 0.11 0.00	36.78 0.07 0.00
FPL_FAR_ROCK_GT1 24212	45.99 4.34 0.00	42.05 3.68 0.00	38.69 3.29 0.00	36.38 3.22 0.00	38.47 3.34 0.00	37.39 3.37 0.00	34.36 3.36 0.00	31.38 3.18 0.00	33.13 3.72 -0.22	40.16 4.53 -0.06	71.08 6.01 -13.27	203.20 19.45 -7.90	111.41 5.31 -59.41	71.92 2.70 -45.61	59.78 2.54 -35.63	62.34 2.61 -37.35	69.17 3.27 -36.44	91.65 2.53 -67.54	86.61 6.41 -27.37	56.32 5.76 -2.95	54.92 5.65 0.00	55.40 5.85 0.00	48.35 4.97 0.00	40.44 3.73 0.00
FPL_FAR_ROCK_GT2 23815	45.99 4.34 0.00	42.05 3.68 0.00	38.69 3.29 0.00	36.38 3.22 0.00	38.47 3.34 0.00	37.39 3.37 0.00	34.36 3.36 0.00	31.38 3.18 0.00	33.13 3.72 -0.22	40.16 4.53 -0.06	71.08 6.01 -13.27	203.20 19.45 -7.90	111.41 5.31 -59.41	71.92 2.70 -45.61	59.78 2.54 -35.63	62.34 2.61 -37.35	69.17 3.27 -36.44	91.65 2.53 -67.54	86.61 6.41 -27.37	56.32 5.76 -2.95	54.92 5.65 0.00	55.40 5.85 0.00	48.35 4.97 0.00	40.44 3.73 0.00
FRANKLIN_FALL_HYD 24054	41.53 -0.12 0.00	38.39 0.03 0.00	35.59 0.18 0.00	33.41 0.24 0.00	35.41 0.28 0.00	34.24 0.22 0.00	31.18 0.18 0.00	28.26 0.07 0.00	28.93 -0.26 0.00	35.13 -0.45 0.00	51.43 -0.37 0.00	175.20 -0.66 0.00	46.59 -0.11 0.00	23.57 -0.04 0.00	21.48 -0.13 0.00	22.21 -0.18 0.00	29.14 -0.32 0.00	19.12 -0.26 2.20	52.45 -0.37 0.00	47.31 -0.29 0.00	49.13 -0.14 0.00	49.86 0.31 0.00	44.01 0.64 0.00	37.31 0.59 0.00

FREEPORT_EQUS_GT1 23764	45.73 4.08 0.00	41.80 3.43 0.00	38.45 3.04 0.00	36.18 3.02 0.00	38.26 3.13 0.00	37.17 3.16 0.00	34.18 3.17 0.00	31.20 3.00 0.00	32.96 3.55 -0.22	39.95 4.32 -0.06	70.67 5.59 -13.27	201.27 17.52 -7.90	110.90 4.80 -59.41	71.67 2.45 -45.61	59.57 2.33 -35.63	62.22 2.49 -37.35	69.17 3.27 -36.44	91.52 2.40 -67.54	86.29 6.09 -27.37	56.02 5.47 -2.95	54.60 5.33 0.00	55.07 5.52 0.00	48.07 4.69 0.00	40.18 3.47 0.00
FREEPORT___CT2 23818	45.73 4.08 0.00	41.80 3.43 0.00	38.45 3.04 0.00	36.18 3.02 0.00	38.26 3.13 0.00	37.17 3.16 0.00	34.18 3.17 0.00	31.20 3.00 0.00	32.96 3.55 -0.22	39.95 4.32 -0.06	70.67 5.59 -13.27	201.27 17.52 -7.90	110.90 4.80 -59.41	71.67 2.45 -45.61	59.57 2.33 -35.63	62.22 2.49 -37.35	69.17 3.27 -36.44	91.52 2.40 -67.54	86.29 6.09 -27.37	56.02 5.47 -2.95	54.60 5.33 0.00	55.07 5.52 0.00	48.07 4.69 0.00	40.18 3.47 0.00
FULTON COGEN____ 23766	41.21 -0.44 0.00	37.90 -0.47 0.00	34.97 -0.43 0.00	32.76 -0.40 0.00	34.68 -0.45 0.00	33.60 -0.42 0.00	30.66 -0.35 0.00	27.86 -0.34 0.00	28.88 -0.33 -0.02	35.18 -0.39 0.00	52.27 -0.56 -1.03	174.58 -1.89 -0.61	50.80 -0.52 -4.62	26.86 -0.27 -3.51	23.86 -0.21 -2.45	24.71 -0.23 -2.56	30.87 -0.34 -1.75	24.12 -0.19 -2.72	54.41 -0.56 -2.15	47.32 -0.52 -0.23	48.67 -0.59 0.00	48.84 -0.71 0.00	42.61 -0.76 0.00	36.10 -0.62 0.00
FULTON___LFGE 323630	46.08 4.43 0.00	42.41 4.04 0.00	39.11 3.71 0.00	36.49 3.33 0.00	38.65 3.52 0.00	37.49 3.48 0.00	34.10 3.09 0.00	31.19 2.99 0.00	32.77 3.23 -0.35	39.83 4.17 -0.09	79.30 6.47 -21.03	211.03 22.66 -12.52	146.84 5.98 -94.17	98.13 3.05 -71.46	74.11 2.79 -49.72	76.88 2.85 -51.65	68.32 3.52 -35.34	79.57 2.92 -55.07	103.27 7.06 -43.38	58.59 6.31 -4.68	55.72 6.46 0.00	55.81 6.26 0.00	48.42 5.04 0.00	40.91 4.19 0.00
G.F.CEMENT___DRP 24184	45.41 3.76 0.00	41.67 3.30 0.00	38.18 2.78 0.00	35.62 2.45 0.00	37.75 2.63 0.00	36.70 2.68 0.00	33.36 2.36 0.00	30.42 2.22 0.00	31.88 2.38 -0.31	38.63 2.97 -0.08	75.33 4.85 -18.67	203.41 16.44 -11.12	134.66 4.36 -83.61	89.31 2.24 -63.45	67.77 2.02 -44.14	70.31 2.07 -45.86	63.65 2.81 -31.38	72.62 2.12 -48.92	96.45 5.11 -38.52	56.18 4.42 -4.15	53.79 4.52 0.00	53.67 4.11 0.00	46.98 3.60 0.00	40.02 3.30 0.00
GARDENVILLE___LBMP 24039	40.29 -1.36 0.00	37.04 -1.33 0.00	34.59 -0.81 0.00	32.49 -0.67 0.00	34.04 -1.08 0.00	32.87 -1.15 0.00	30.16 -0.85 0.00	27.21 -0.98 0.00	28.28 -0.95 -0.04	34.40 -1.19 -0.01	52.40 -1.76 -2.36	170.87 -6.38 -1.41	55.14 -2.12 -10.56	30.58 -1.06 -8.02	26.15 -1.04 -5.57	27.14 -1.03 -5.79	32.01 -1.41 -3.96	26.70 -1.05 -6.16	53.65 -2.55 -3.38	45.91 -2.07 -0.37	47.36 -1.91 0.00	47.18 -2.38 -0.01	41.08 -2.30 0.00	34.77 -1.94 0.00
GENERAL___MILLS 23808	40.38 -1.27 0.00	37.14 -1.23 0.00	34.67 -0.73 0.00	32.57 -0.59 0.00	34.13 -0.99 0.00	32.95 -1.07 0.00	30.24 -0.76 0.00	27.29 -0.91 0.00	28.36 -0.87 -0.04	34.50 -1.09 -0.01	52.56 -1.61 -2.37	171.40 -5.86 -1.41	55.30 -1.98 -10.59	30.67 -0.98 -8.04	26.22 -0.98 -5.59	27.22 -0.97 -5.80	32.09 -1.34 -3.97	26.78 -0.97 -6.18	53.71 -2.38 -3.27	46.04 -1.93 -0.36	47.50 -1.77 0.00	47.32 -2.24 -0.01	41.20 -2.18 0.00	34.86 -1.86 0.00
GE_PLASTICS___DRP 24183	43.74 2.09 0.00	40.24 1.88 0.00	37.04 1.63 0.00	34.69 1.53 0.00	36.77 1.65 0.00	35.64 1.62 0.00	32.43 1.42 0.00	29.65 1.46 0.00	31.13 1.66 -0.28	37.75 2.10 -0.08	71.85 3.09 -16.95	196.46 10.51 -10.09	125.39 2.80 -75.90	82.61 1.40 -57.60	62.97 1.29 -40.07	65.34 1.33 -41.63	59.71 1.77 -28.48	67.24 1.29 -44.37	90.92 3.13 -34.97	54.18 2.80 -3.77	52.11 2.85 0.00	52.36 2.81 0.00	45.69 2.31 0.00	38.55 1.83 0.00
GILBOA___1 23756	43.59 1.94 0.00	40.06 1.69 0.00	36.89 1.48 0.00	34.56 1.40 0.00	36.71 1.58 0.00	35.49 1.47 0.00	32.29 1.28 0.00	29.51 1.31 0.00	30.91 1.50 -0.22	37.52 1.89 -0.06	67.48 2.72 -12.95	192.72 9.16 -7.71	107.10 2.41 -57.99	68.83 1.20 -44.01	53.32 1.09 -30.62	55.31 1.12 -31.81	52.66 1.44 -21.76	56.47 1.04 -33.85	82.11 2.57 -26.72	52.87 2.38 -2.88	51.70 2.43 0.00	52.01 2.45 0.00	45.42 2.04 0.00	38.32 1.60 0.00
GILBOA___2 23757	43.59 1.94 0.00	40.06 1.69 0.00	36.89 1.48 0.00	34.56 1.40 0.00	36.71 1.58 0.00	35.49 1.47 0.00	32.29 1.28 0.00	29.51 1.31 0.00	30.91 1.50 -0.22	37.52 1.89 -0.06	67.48 2.72 -12.95	192.72 9.16 -7.71	107.10 2.41 -57.99	68.83 1.20 -44.01	53.32 1.09 -30.62	55.31 1.12 -31.81	52.66 1.44 -21.76	56.47 1.04 -33.85	82.11 2.57 -26.72	52.87 2.38 -2.88	51.70 2.43 0.00	52.01 2.45 0.00	45.42 2.04 0.00	38.32 1.60 0.00
GILBOA___3 23758	43.59 1.94 0.00	40.06 1.69 0.00	36.89 1.48 0.00	34.56 1.40 0.00	36.71 1.58 0.00	35.49 1.47 0.00	32.29 1.28 0.00	29.51 1.31 0.00	30.91 1.50 -0.22	37.52 1.89 -0.06	67.48 2.72 -12.95	192.72 9.16 -7.71	107.10 2.41 -57.99	68.83 1.20 -44.01	53.32 1.09 -30.62	55.31 1.12 -31.81	52.66 1.44 -21.76	56.47 1.04 -33.85	82.11 2.57 -26.72	52.87 2.38 -2.88	51.70 2.43 0.00	52.01 2.45 0.00	45.42 2.04 0.00	38.32 1.60 0.00
GILBOA___4 23759	43.59 1.94 0.00	40.06 1.69 0.00	36.89 1.48 0.00	34.56 1.40 0.00	36.71 1.58 0.00	35.49 1.47 0.00	32.29 1.28 0.00	29.51 1.31 0.00	30.91 1.50 -0.22	37.52 1.89 -0.06	67.48 2.72 -12.95	192.72 9.16 -7.71	107.10 2.41 -57.99	68.83 1.20 -44.01	53.32 1.09 -30.62	55.31 1.12 -31.81	52.66 1.44 -21.76	56.47 1.04 -33.85	82.11 2.57 -26.72	52.87 2.38 -2.88	51.70 2.43 0.00	52.01 2.45 0.00	45.42 2.04 0.00	38.32 1.60 0.00
GILBOA____ 23599	43.59 1.94 0.00	40.06 1.69 0.00	36.89 1.48 0.00	34.56 1.40 0.00	36.71 1.58 0.00	35.49 1.47 0.00	32.29 1.28 0.00	29.51 1.31 0.00	30.91 1.50 -0.22	37.52 1.89 -0.06	67.48 2.72 -12.95	192.72 9.16 -7.71	107.10 2.41 -57.99	68.83 1.20 -44.01	53.32 1.09 -30.62	55.31 1.12 -31.81	52.66 1.44 -21.76	56.47 1.04 -33.85	82.11 2.57 -26.72	52.87 2.38 -2.88	51.70 2.43 0.00	52.01 2.45 0.00	45.42 2.04 0.00	38.32 1.60 0.00
GINNA____ 23603	39.32 -2.33 0.00	36.15 -2.21 0.00	33.50 -1.90 0.00	31.39 -1.77 0.00	33.15 -1.98 0.00	32.09 -1.93 0.00	29.37 -1.64 0.00	26.67 -1.53 0.00	27.74 -1.48 -0.03	33.83 -1.75 -0.01	50.82 -2.53 -1.55	168.02 -8.76 -0.92	51.18 -2.44 -6.91	27.66 -1.20 -5.25	24.13 -1.12 -3.64	25.02 -1.14 -3.78	30.53 -1.51 -2.59	24.54 -1.06 -4.02	53.25 -2.75 -3.18	45.48 -2.47 -0.34	46.68 -2.58 0.00	46.68 -2.87 0.00	40.66 -2.71 0.00	34.37 -2.35 0.00
GLEN PARK____ 23778	41.79 0.15 0.00	38.41 0.04 0.00	35.36 -0.05 0.00	33.09 -0.07 0.00	35.19 0.06 0.00	34.06 0.04 0.00	31.10 0.09 0.00	28.46 0.27 0.00	29.54 0.34 -0.01	36.05 0.47 0.00	53.23 0.88 -0.55	179.87 3.69 -0.33	49.99 0.85 -2.45	25.85 0.38 -1.86	23.21 0.30 -1.30	24.06 0.33 -1.35	30.91 0.53 -0.93	22.99 0.40 -1.00	55.04 1.08 -1.14	48.65 0.92 -0.12	50.23 0.96 0.00	50.42 0.87 0.00	43.61 0.23 0.00	36.88 0.17 0.00

GLENWOOD_IC_1_G5 23712	45.33 3.68 0.00	41.48 3.12 0.00	38.16 2.76 0.00	35.82 2.66 0.00	37.90 2.78 0.00	36.85 2.84 0.00	33.83 2.82 0.00	30.94 2.74 0.00	32.62 3.21 -0.22	39.58 3.95 -0.06	70.35 5.28 -13.27	201.11 17.36 -7.90	110.79 4.69 -59.41	71.57 2.35 -45.61	59.43 2.19 -35.63	62.01 2.28 -37.35	68.96 3.06 -36.44	91.38 2.26 -67.54	85.74 5.54 -27.37	55.55 4.99 -2.95	54.21 4.95 0.00	54.60 5.05 0.00	47.62 4.25 0.00	39.92 3.20 0.00
GLENWOOD_IC_2_G1 23688	45.10 3.45 0.00	41.29 2.92 0.00	37.97 2.57 0.00	35.63 2.47 0.00	37.70 2.57 0.00	36.66 2.65 0.00	33.63 2.63 0.00	30.76 2.57 0.00	32.41 3.00 -0.22	39.34 3.71 -0.06	70.05 4.97 -13.27	200.18 16.42 -7.90	110.50 4.40 -59.41	71.43 2.20 -45.61	59.29 2.05 -35.63	61.86 2.13 -37.35	68.74 2.84 -36.44	91.23 2.11 -67.54	85.37 5.17 -27.37	55.23 4.67 -2.95	53.92 4.65 0.00	54.28 4.73 0.00	47.36 3.98 0.00	39.75 3.04 0.00
GLENWOOD_IC_3_G1 23689	45.10 3.45 0.00	41.29 2.92 0.00	37.97 2.57 0.00	35.63 2.47 0.00	37.70 2.57 0.00	36.66 2.65 0.00	33.63 2.63 0.00	30.76 2.57 0.00	32.41 3.00 -0.22	39.34 3.71 -0.06	70.05 4.97 -13.27	200.18 16.42 -7.90	110.50 4.40 -59.41	71.43 2.20 -45.61	59.29 2.05 -35.63	61.86 2.13 -37.35	68.74 2.84 -36.44	91.23 2.11 -67.54	85.37 5.17 -27.37	55.23 4.67 -2.95	53.92 4.65 0.00	54.28 4.73 0.00	47.36 3.98 0.00	39.75 3.04 0.00
GLENWOOD___4 23550	45.33 3.68 0.00	41.48 3.12 0.00	38.16 2.76 0.00	35.82 2.66 0.00	37.90 2.78 0.00	36.85 2.84 0.00	33.83 2.82 0.00	30.94 2.74 0.00	32.62 3.21 -0.22	39.58 3.95 -0.06	70.35 5.28 -13.27	201.11 17.36 -7.90	110.79 4.69 -59.41	71.57 2.35 -45.61	59.43 2.19 -35.63	62.01 2.28 -37.35	68.96 3.06 -36.44	91.38 2.26 -67.54	85.74 5.54 -27.37	55.55 4.99 -2.95	54.21 4.95 0.00	54.60 5.05 0.00	47.62 4.25 0.00	39.92 3.20 0.00
GLENWOOD___5 23614	45.33 3.68 0.00	41.48 3.12 0.00	38.16 2.76 0.00	35.82 2.66 0.00	37.90 2.78 0.00	36.85 2.84 0.00	33.83 2.82 0.00	30.94 2.74 0.00	32.62 3.21 -0.22	39.58 3.95 -0.06	70.35 5.28 -13.27	201.11 17.36 -7.90	110.79 4.69 -59.41	71.57 2.35 -45.61	59.43 2.19 -35.63	62.01 2.28 -37.35	68.96 3.06 -36.44	91.38 2.26 -67.54	85.74 5.54 -27.37	55.55 4.99 -2.95	54.21 4.95 0.00	54.60 5.05 0.00	47.62 4.25 0.00	39.92 3.20 0.00
GLOBAL GREEN_PORT_GT1 23814	46.43 4.78 0.00	42.61 4.25 0.00	39.26 3.85 0.00	37.21 4.05 0.00	39.37 4.24 0.00	38.15 4.13 0.00	35.08 4.08 0.00	31.80 3.61 0.00	33.71 4.30 -0.22	40.75 5.12 -0.06	71.95 6.87 -13.27	206.27 22.51 -7.90	112.29 6.18 -59.41	72.38 3.15 -45.61	60.24 3.00 -35.63	62.89 3.15 -37.35	70.24 4.34 -36.44	92.28 3.16 -67.54	87.92 7.73 -27.37	57.41 6.85 -2.95	55.86 6.59 0.00	56.33 6.78 0.00	49.04 5.67 0.00	40.78 4.06 0.00
GLOBE___DSASP 323697	38.24 -3.41 0.00	35.22 -3.15 0.00	33.03 -2.37 0.00	31.06 -2.10 0.00	32.51 -2.62 0.00	31.35 -2.67 0.00	28.76 -2.25 0.00	25.84 -2.36 0.00	26.85 -2.38 -0.04	32.69 -2.89 -0.01	49.70 -4.32 -2.22	162.17 -15.00 -1.32	52.08 -4.53 -9.92	28.89 -2.25 -7.52	24.75 -2.09 -5.23	25.70 -2.11 -5.43	30.33 -2.85 -3.71	25.21 -2.15 -5.77	50.51 -5.38 -3.07	43.46 -4.49 -0.34	44.81 -4.46 0.00	44.63 -4.92 0.01	38.88 -4.49 0.00	32.98 -3.74 0.00
GOETHSLN___LBMP 323567	44.70 3.05 0.00	40.96 2.59 0.00	37.69 2.29 0.00	35.30 2.14 0.00	37.36 2.24 0.00	36.37 2.35 0.00	33.33 2.32 0.00	30.56 2.36 0.00	32.16 2.75 -0.22	39.02 3.39 -0.06	69.42 4.35 -13.27	198.37 14.62 -7.90	109.94 3.85 -59.39	70.57 1.88 -45.07	54.70 1.73 -31.36	56.75 1.79 -32.58	54.14 2.39 -22.29	58.02 1.77 -34.67	84.53 4.35 -27.36	54.51 3.96 -2.95	53.25 3.98 0.00	53.60 4.05 0.00	46.85 3.47 0.00	39.42 2.70 0.00
GOODYEAR_LAKE_HYD 323669	43.70 2.05 0.00	40.14 1.77 0.00	37.03 1.63 0.00	34.70 1.54 0.00	36.78 1.66 0.00	35.66 1.65 0.00	32.57 1.57 0.00	29.72 1.52 0.00	30.90 1.64 -0.07	37.61 2.02 -0.02	58.65 2.87 -3.97	188.05 9.83 -2.37	67.03 2.55 -17.78	38.36 1.25 -13.50	32.13 1.13 -9.39	33.31 1.18 -9.75	37.69 1.55 -6.67	33.14 1.18 -10.38	63.87 2.86 -8.19	51.10 2.61 -0.88	51.97 2.71 0.00	52.22 2.67 0.00	45.54 2.16 0.00	38.39 1.68 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	42.37 0.72 0.00	38.92 0.55 0.00	35.91 0.51 0.00	33.68 0.52 0.00	35.62 0.49 0.00	34.51 0.49 0.00	31.55 0.54 0.00	28.76 0.56 0.00	29.87 0.61 -0.07	36.27 0.69 -0.02	57.10 1.00 -4.30	181.71 3.30 -2.56	66.66 0.73 -19.24	38.54 0.32 -14.60	32.03 0.26 -10.16	33.20 0.27 -10.55	37.05 0.37 -7.22	33.10 0.30 -11.23	62.53 0.85 -8.86	49.32 0.76 -0.95	50.18 0.91 0.00	50.27 0.72 0.00	43.84 0.47 0.00	37.04 0.33 0.00
GOUDEY___7 23579	42.41 0.75 0.00	38.95 0.58 0.00	35.93 0.53 0.00	33.70 0.54 0.00	35.65 0.52 0.00	34.54 0.52 0.00	31.57 0.57 0.00	28.78 0.59 0.00	29.89 0.63 -0.07	36.31 0.72 -0.02	57.15 1.05 -4.30	181.89 3.48 -2.56	66.71 0.78 -19.24	38.56 0.34 -14.60	32.05 0.29 -10.16	33.22 0.29 -10.55	37.08 0.40 -7.22	33.13 0.32 -11.23	62.59 0.91 -8.86	49.37 0.81 -0.95	50.23 0.96 0.00	50.32 0.76 0.00	43.88 0.50 0.00	37.06 0.35 0.00
GOUDEY___8 23580	42.37 0.72 0.00	38.92 0.55 0.00	35.91 0.51 0.00	33.68 0.52 0.00	35.62 0.49 0.00	34.51 0.49 0.00	31.55 0.54 0.00	28.76 0.56 0.00	29.87 0.61 -0.07	36.27 0.69 -0.02	57.10 1.00 -4.30	181.71 3.30 -2.56	66.66 0.73 -19.24	38.54 0.32 -14.60	32.03 0.26 -10.16	33.20 0.27 -10.55	37.05 0.37 -7.22	33.10 0.30 -11.23	62.53 0.85 -8.86	49.32 0.76 -0.95	50.18 0.91 0.00	50.27 0.72 0.00	43.84 0.47 0.00	37.04 0.33 0.00
GOWANUS_GT1_1 24077	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT1_2 24078	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT1_3 24079	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00

GOWANUS_GT1_4 24080	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT1_5 24084	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT1_6 24111	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT1_7 24112	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT1_8 24113	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_1 24114	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_2 24115	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_3 24116	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_4 24117	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_5 24118	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_6 24119	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_7 24120	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT2_8 24121	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_1 24122	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_2 24123	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00



GOWANUS_GT3_3 24124	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_4 24125	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_5 24126	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_6 24127	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_7 24128	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT3_8 24129	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_1 24130	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_2 24131	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_3 24132	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_4 24133	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_5 24134	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_6 24135	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_7 24136	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GOWANUS_GT4_8 24137	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GREENIDGE___3 23582	42.00 0.35 0.00	38.61 0.25 0.00	35.71 0.31 0.00	33.51 0.34 0.00	35.37 0.24 0.00	34.24 0.22 0.00	31.40 0.39 0.00	28.62 0.42 0.00	29.74 0.50 -0.05	36.20 0.61 -0.01	55.26 0.79 -2.66	179.16 1.72 -1.58	59.06 0.46 -11.91	32.93 0.28 -6.28	28.09 0.20 -6.52	29.08 0.18 -6.52	34.16 0.24 -4.46	28.77 0.26 -6.93	59.83 0.48 -6.53	48.65 0.34 -0.70	49.64 0.37 0.00	49.57 0.01 0.00	43.24 -0.13 0.00	36.67 -0.05 0.00

GREENIDGE___4 23583	42.00 0.35 0.00	38.61 0.25 0.00	35.71 0.31 0.00	33.51 0.34 0.00	35.37 0.24 0.00	34.24 0.22 0.00	31.40 0.39 0.00	28.62 0.42 0.00	29.74 0.50 -0.05	36.20 0.61 -0.01	55.26 0.79 -2.66	179.16 1.72 -1.58	59.06 0.46 -11.91	32.93 0.28 -9.04	28.09 0.20 -6.28	29.08 0.18 -6.52	34.16 0.24 -4.46	28.77 0.26 -6.93	59.83 0.48 -6.53	48.65 0.34 -0.70	49.64 0.37 0.00	49.57 0.01 0.00	43.24 -0.13 0.00	36.67 -0.05 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
GROVEVILLE___HYD 323602	44.91 3.25 0.00	41.18 2.81 0.00	37.86 2.46 0.00	35.46 2.30 0.00	37.55 2.42 0.00	36.52 2.50 0.00	33.44 2.43 0.00	30.65 2.45 0.00	32.20 2.79 -0.22	39.13 3.50 -0.06	69.97 4.90 -13.27	200.39 16.63 -7.90	110.50 4.39 -59.41	70.89 2.19 -45.09	54.97 1.99 -31.37	57.04 2.07 -32.59	54.55 2.79 -22.29	58.34 2.08 -34.68	85.28 5.08 -27.37	55.15 4.59 -2.95	53.90 4.63 0.00	54.14 4.59 0.00	47.22 3.84 0.00	39.70 2.99 0.00
HAMPSHIRE___PAPER_HYD 323593	40.90 -0.75 0.00	37.71 -0.65 0.00	34.84 -0.56 0.00	32.62 -0.54 0.00	34.61 -0.52 0.00	33.41 -0.60 0.00	30.40 -0.61 0.00	27.67 -0.52 0.00	28.42 -0.77 0.00	34.57 -1.00 0.00	50.55 -1.25 0.00	172.29 -3.57 0.00	45.66 -1.03 0.00	23.10 -0.52 0.00	21.06 -0.55 0.00	21.77 -0.61 0.00	28.69 -0.77 0.00	19.75 -0.58 1.25	51.48 -1.34 0.00	46.39 -1.22 0.00	48.31 -0.96 0.00	48.89 -0.66 0.00	42.79 -0.58 0.00	36.18 -0.54 0.00
HARDSCRABBLE_WT_PWR 323673	42.49 0.84 0.00	39.13 0.76 0.00	36.00 0.60 0.00	33.73 0.56 0.00	35.73 0.60 0.00	34.64 0.62 0.00	31.66 0.65 0.00	28.83 0.64 0.00	29.65 0.46 0.01	36.16 0.58 0.00	52.88 1.39 0.31	180.64 4.97 0.18	46.64 1.33 1.39	23.17 0.61 1.05	21.38 0.50 0.73	22.23 0.61 0.76	29.89 0.95 0.52	21.79 0.91 0.71	54.48 2.29 0.64	49.49 1.95 0.07	51.19 1.92 0.00	51.41 1.85 0.00	44.75 1.38 0.00	37.69 0.98 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	44.44 2.79 0.00	40.75 2.38 0.00	37.47 2.07 0.00	35.11 1.95 0.00	37.16 2.03 0.00	36.13 2.11 0.00	33.07 2.06 0.00	30.32 2.12 0.00	31.83 2.43 -0.20	38.65 3.03 -0.05	68.00 4.13 -12.07	197.16 14.12 -7.19	104.48 3.75 -54.04	66.48 1.86 -41.01	51.81 1.67 -28.53	53.75 1.73 -29.64	52.04 2.30 -20.28	54.88 1.76 -31.54	81.99 4.27 -24.90	54.12 3.83 -2.68	53.14 3.88 0.00	53.40 3.85 0.00	46.58 3.20 0.00	39.24 2.52 0.00
HARZA MOOSE___RIVER 24016	42.40 0.75 0.00	39.02 0.65 0.00	35.98 0.57 0.00	33.68 0.52 0.00	35.71 0.59 0.00	34.58 0.57 0.00	31.58 0.57 0.00	28.81 0.62 0.00	29.85 0.66 0.00	36.42 0.85 0.00	53.15 1.34 0.00	180.70 4.85 0.00	47.91 1.21 0.00	24.20 0.58 0.00	22.11 0.50 0.00	22.91 0.53 0.00	30.15 0.69 0.00	21.88 0.57 0.27	54.18 1.36 0.00	48.79 1.19 0.00	50.50 1.23 0.00	50.71 1.15 0.00	44.12 0.75 0.00	37.27 0.56 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	44.87 3.22 0.00	41.10 2.74 0.00	37.75 2.35 0.00	35.35 2.19 0.00	37.43 2.31 0.00	36.45 2.43 0.00	33.44 2.43 0.00	30.67 2.48 0.00	32.31 2.90 -0.22	39.21 3.58 -0.06	69.75 4.68 -13.27	199.36 15.61 -7.90	110.23 4.14 -59.40	70.74 2.05 -45.08	54.87 1.90 -31.36	56.91 1.95 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.81 4.62 -27.37	54.80 4.24 -2.95	53.55 4.28 0.00	53.89 4.34 0.00	47.06 3.68 0.00	39.60 2.88 0.00
HEMPSTEAD____ 23647	45.36 3.71 0.00	41.48 3.12 0.00	38.17 2.76 0.00	35.88 2.72 0.00	37.96 2.84 0.00	36.89 2.87 0.00	33.89 2.88 0.00	30.96 2.76 0.00	32.68 3.27 -0.22	39.63 4.00 -0.06	70.27 5.20 -13.27	200.49 16.74 -7.90	110.67 4.58 -59.41	71.54 2.31 -45.61	59.42 2.18 -35.63	62.02 2.28 -37.35	68.97 3.07 -36.44	91.36 2.25 -67.54	85.74 5.54 -27.37	55.55 4.99 -2.95	54.14 4.87 0.00	54.59 5.04 0.00	47.65 4.27 0.00	39.86 3.15 0.00
HICKLING___1 23621	42.48 0.83 0.00	38.97 0.61 0.00	36.03 0.63 0.00	33.82 0.67 0.00	35.68 0.55 0.00	34.54 0.53 0.00	31.67 0.67 0.00	28.86 0.66 0.00	29.94 0.70 -0.06	36.35 0.76 -0.02	56.30 1.08 -3.42	181.51 3.61 -2.04	62.75 0.73 -15.33	35.54 0.29 -11.63	29.90 0.20 -8.09	30.97 0.19 -8.40	35.53 0.32 -5.75	30.75 0.23 -8.94	63.15 0.79 -9.54	49.32 0.70 -1.02	50.22 0.95 0.00	50.08 0.52 0.00	43.61 0.23 0.00	36.84 0.13 0.00
HICKLING___2 23622	42.48 0.83 0.00	38.97 0.61 0.00	36.03 0.63 0.00	33.82 0.67 0.00	35.68 0.55 0.00	34.54 0.53 0.00	31.67 0.67 0.00	28.86 0.66 0.00	29.94 0.70 -0.06	36.35 0.76 -0.02	56.30 1.08 -3.42	181.51 3.61 -2.04	62.75 0.73 -15.33	35.54 0.29 -11.63	29.90 0.20 -8.09	30.97 0.19 -8.40	35.53 0.32 -5.75	30.75 0.23 -8.94	63.15 0.79 -9.54	49.32 0.70 -1.02	50.22 0.95 0.00	50.08 0.52 0.00	43.61 0.23 0.00	36.84 0.13 0.00
HIGH FALLS___HY 23754	44.55 2.90 0.00	40.84 2.47 0.00	37.55 2.15 0.00	35.18 2.02 0.00	37.26 2.13 0.00	36.24 2.22 0.00	33.19 2.18 0.00	30.41 2.21 0.00	31.96 2.55 -0.22	38.83 3.20 -0.06	69.21 4.47 -12.93	198.80 15.25 -7.70	108.64 4.03 -57.91	69.57 2.01 -43.95	53.99 1.81 -30.57	56.03 1.89 -31.76	53.65 2.46 -21.73	57.32 1.94 -33.80	84.23 4.73 -26.68	54.72 4.23 -2.88	53.53 4.26 0.00	53.74 4.19 0.00	46.81 3.43 0.00	39.41 2.69 0.00
HILLBURN___GT 23639	44.40 2.75 0.00	40.71 2.34 0.00	37.42 2.02 0.00	35.07 1.91 0.00	37.09 1.97 0.00	36.08 2.06 0.00	33.04 2.04 0.00	30.29 2.09 0.00	31.81 2.42 -0.20	38.62 2.99 -0.06	68.05 4.04 -12.21	196.89 13.77 -7.27	104.99 3.65 -54.65	66.88 1.80 -41.47	52.06 1.60 -28.85	54.01 1.65 -29.97	52.13 2.17 -20.51	55.18 1.70 -31.90	82.15 4.15 -25.18	54.03 3.71 -2.71	53.03 3.77 0.00	53.29 3.74 0.00	46.48 3.10 0.00	39.18 2.46 0.00
HISHELDN_WT_PWR 323625	40.49 -1.16 0.00	37.20 -1.17 0.00	34.70 -0.71 0.00	32.57 -0.59 0.00	34.13 -1.00 0.00	32.94 -1.08 0.00	30.21 -0.80 0.00	27.30 -0.89 0.00	28.42 -0.82 -0.04	34.50 -1.09 -0.01	52.71 -1.61 -2.51	171.81 -5.54 -1.50	56.14 -1.80 -11.25	31.27 -0.88 -8.54	26.68 -0.86 -5.93	27.67 -0.88 -6.16	32.44 -1.23 -4.22	27.22 -0.91 -6.56	55.18 -2.16 -4.52	46.36 -1.75 -0.49	47.67 -1.60 0.00	47.48 -2.08 -0.01	41.31 -2.06 0.00	34.97 -1.75 0.00
HOLTSVILLE_IC_1 23690	45.59 3.95 0.00	41.77 3.40 0.00	38.46 3.06 0.00	36.34 3.18 0.00	38.46 3.33 0.00	37.30 3.28 0.00	34.30 3.29 0.00	31.12 2.93 0.00	32.96 3.54 -0.22	39.87 4.24 -0.06	70.66 5.58 -13.27	201.82 18.07 -7.90	111.08 4.98 -59.41	71.76 2.54 -45.61	59.67 2.43 -35.63	62.25 2.52 -37.35	69.36 3.46 -36.44	91.61 2.49 -67.54	86.32 6.12 -27.37	56.02 5.47 -2.95	54.50 5.23 0.00	55.05 5.50 0.00	48.06 4.69 0.00	40.07 3.36 0.00

HOLTSVILLE_IC_10 23699	45.77 4.12 0.00	41.93 3.56 0.00	38.60 3.20 0.00	36.48 3.32 0.00	38.60 3.47 0.00	37.44 3.42 0.00	34.43 3.42 0.00	31.24 3.05 0.00	33.10 3.69 -0.22	40.04 4.41 -0.06	70.91 5.84 -13.27	202.75 19.00 -7.90	111.33 5.22 -59.41	71.89 2.66 -45.61	59.79 2.55 -35.63	62.39 2.65 -37.35	69.58 3.68 -36.44	91.75 2.63 -67.54	86.64 6.44 -27.37	56.31 5.75 -2.95	54.78 5.51 0.00	55.31 5.76 0.00	48.29 4.91 0.00	40.23 3.52 0.00
HOLTSVILLE_IC_2 23691	45.59 3.95 0.00	41.77 3.40 0.00	38.46 3.06 0.00	36.34 3.18 0.00	38.46 3.33 0.00	37.30 3.28 0.00	34.30 3.29 0.00	31.12 2.93 0.00	32.96 3.54 -0.22	39.87 4.24 -0.06	70.66 5.58 -13.27	201.82 18.07 -7.90	111.08 4.98 -59.41	71.76 2.54 -45.61	59.67 2.43 -35.63	62.25 2.52 -37.35	69.36 3.46 -36.44	91.61 2.49 -67.54	86.32 6.12 -27.37	56.02 5.47 -2.95	54.50 5.23 0.00	55.05 5.50 0.00	48.06 4.69 0.00	40.07 3.36 0.00
HOLTSVILLE_IC_3 23692	45.59 3.95 0.00	41.77 3.40 0.00	38.46 3.06 0.00	36.34 3.18 0.00	38.46 3.33 0.00	37.30 3.28 0.00	34.30 3.29 0.00	31.12 2.93 0.00	32.96 3.54 -0.22	39.87 4.24 -0.06	70.66 5.58 -13.27	201.82 18.07 -7.90	111.08 4.98 -59.41	71.76 2.54 -45.61	59.67 2.43 -35.63	62.25 2.52 -37.35	69.36 3.46 -36.44	91.61 2.49 -67.54	86.32 6.12 -27.37	56.02 5.47 -2.95	54.50 5.23 0.00	55.05 5.50 0.00	48.06 4.69 0.00	40.07 3.36 0.00
HOLTSVILLE_IC_4 23693	45.59 3.95 0.00	41.77 3.40 0.00	38.46 3.06 0.00	36.34 3.18 0.00	38.46 3.33 0.00	37.30 3.28 0.00	34.30 3.29 0.00	31.12 2.93 0.00	32.96 3.54 -0.22	39.87 4.24 -0.06	70.66 5.58 -13.27	201.82 18.07 -7.90	111.08 4.98 -59.41	71.76 2.54 -45.61	59.67 2.43 -35.63	62.25 2.52 -37.35	69.36 3.46 -36.44	91.61 2.49 -67.54	86.32 6.12 -27.37	56.02 5.47 -2.95	54.50 5.23 0.00	55.05 5.50 0.00	48.06 4.69 0.00	40.07 3.36 0.00
HOLTSVILLE_IC_5 23694	45.59 3.95 0.00	41.77 3.40 0.00	38.46 3.06 0.00	36.34 3.18 0.00	38.46 3.33 0.00	37.30 3.28 0.00	34.30 3.29 0.00	31.12 2.93 0.00	32.96 3.54 -0.22	39.87 4.24 -0.06	70.66 5.58 -13.27	201.82 18.07 -7.90	111.08 4.98 -59.41	71.76 2.54 -45.61	59.67 2.43 -35.63	62.25 2.52 -37.35	69.36 3.46 -36.44	91.61 2.49 -67.54	86.32 6.12 -27.37	56.02 5.47 -2.95	54.50 5.23 0.00	55.05 5.50 0.00	48.06 4.69 0.00	40.07 3.36 0.00
HOLTSVILLE_IC_6 23695	45.77 4.12 0.00	41.93 3.56 0.00	38.60 3.20 0.00	36.48 3.32 0.00	38.60 3.47 0.00	37.44 3.42 0.00	34.43 3.42 0.00	31.24 3.05 0.00	33.10 3.69 -0.22	40.04 4.41 -0.06	70.91 5.84 -13.27	202.75 19.00 -7.90	111.33 5.22 -59.41	71.89 2.66 -45.61	59.79 2.55 -35.63	62.39 2.65 -37.35	69.58 3.68 -36.44	91.75 2.63 -67.54	86.64 6.44 -27.37	56.31 5.75 -2.95	54.78 5.51 0.00	55.31 5.76 0.00	48.29 4.91 0.00	40.23 3.52 0.00
HOLTSVILLE_IC_7 23696	45.77 4.12 0.00	41.93 3.56 0.00	38.60 3.20 0.00	36.48 3.32 0.00	38.60 3.47 0.00	37.44 3.42 0.00	34.43 3.42 0.00	31.24 3.05 0.00	33.10 3.69 -0.22	40.04 4.41 -0.06	70.91 5.84 -13.27	202.75 19.00 -7.90	111.33 5.22 -59.41	71.89 2.66 -45.61	59.79 2.55 -35.63	62.39 2.65 -37.35	69.58 3.68 -36.44	91.75 2.63 -67.54	86.64 6.44 -27.37	56.31 5.75 -2.95	54.78 5.51 0.00	55.31 5.76 0.00	48.29 4.91 0.00	40.23 3.52 0.00
HOLTSVILLE_IC_8 23697	45.77 4.12 0.00	41.93 3.56 0.00	38.60 3.20 0.00	36.48 3.32 0.00	38.60 3.47 0.00	37.44 3.42 0.00	34.43 3.42 0.00	31.24 3.05 0.00	33.10 3.69 -0.22	40.04 4.41 -0.06	70.91 5.84 -13.27	202.75 19.00 -7.90	111.33 5.22 -59.41	71.89 2.66 -45.61	59.79 2.55 -35.63	62.39 2.65 -37.35	69.58 3.68 -36.44	91.75 2.63 -67.54	86.64 6.44 -27.37	56.31 5.75 -2.95	54.78 5.51 0.00	55.31 5.76 0.00	48.29 4.91 0.00	40.23 3.52 0.00
HOLTSVILLE_IC_9 23698	45.77 4.12 0.00	41.93 3.56 0.00	38.60 3.20 0.00	36.48 3.32 0.00	38.60 3.47 0.00	37.44 3.42 0.00	34.43 3.42 0.00	31.24 3.05 0.00	33.10 3.69 -0.22	40.04 4.41 -0.06	70.91 5.84 -13.27	202.75 19.00 -7.90	111.33 5.22 -59.41	71.89 2.66 -45.61	59.79 2.55 -35.63	62.39 2.65 -37.35	69.58 3.68 -36.44	91.75 2.63 -67.54	86.64 6.44 -27.37	56.31 5.75 -2.95	54.78 5.51 0.00	55.31 5.76 0.00	48.29 4.91 0.00	40.23 3.52 0.00
HOWARD_WT_PWR 323690	42.44 0.79 0.00	38.93 0.56 0.00	36.12 0.71 0.00	33.86 0.70 0.00	35.64 0.51 0.00	34.42 0.40 0.00	31.60 0.59 0.00	28.73 0.53 0.00	29.83 0.59 -0.05	36.33 0.75 -0.01	55.73 1.07 -2.86	181.27 3.72 -1.70	60.26 0.77 -12.79	33.67 0.34 -9.71	28.56 0.20 -6.75	29.44 0.06 -7.00	34.24 -0.01 -4.79	29.17 0.13 -7.46	59.92 0.59 -6.51	48.98 0.68 -0.70	50.00 0.73 0.00	49.51 -0.05 0.00	42.96 -0.42 0.00	36.40 -0.32 0.00
HQ_GEN_CEDARS 23644	40.61 -1.04 0.00	37.56 -0.81 0.00	34.80 -0.60 0.00	32.59 -0.57 0.00	34.52 -0.61 0.00	33.34 -0.68 0.00	30.32 -0.68 0.00	27.43 -0.76 0.00	27.81 -1.38 0.00	33.70 -1.88 0.00	49.25 -2.55 0.00	167.30 -8.56 0.00	44.35 -2.35 0.00	22.51 -1.11 0.00	20.50 -1.11 0.00	21.25 -1.13 0.00	28.03 -1.43 0.00	18.15 -1.20 2.22	50.02 -2.80 0.00	45.15 -2.46 0.00	47.41 -1.86 0.00	48.15 -1.41 0.00	42.61 -0.76 0.00	36.08 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	40.61 -1.04 0.00	37.56 -0.81 0.00	34.80 -0.60 0.00	32.59 -0.57 0.00	34.52 -0.61 0.00	33.34 -0.68 0.00	30.32 -0.68 0.00	27.43 -0.76 0.00	27.81 -1.38 0.00	33.70 -1.88 0.00	49.25 -2.55 0.00	167.30 -8.56 0.00	44.35 -2.35 0.00	22.51 -1.11 0.00	20.50 -1.11 0.00	21.25 -1.13 0.00	28.03 -1.43 0.00	18.15 -1.20 2.22	50.02 -2.80 0.00	45.15 -2.46 0.00	47.41 -1.86 0.00	48.15 -1.41 0.00	42.61 -0.76 0.00	36.08 -0.64 0.00
HQ_GEN_IMPORT 323601	40.74 -0.91 0.00	37.65 -0.72 0.00	34.82 -0.59 0.00	32.61 -0.55 0.00	34.54 -0.60 0.00	33.41 -0.61 0.00	30.42 -0.59 0.00	27.55 -0.64 0.00	28.38 -0.81 0.00	34.54 -1.02 0.00	50.32 -1.48 0.00	170.86 -4.99 0.00	45.40 -1.30 0.00	22.98 -0.63 0.00	21.01 -0.60 0.00	21.77 -0.61 0.00	28.64 -0.82 0.00	20.36 -0.64 0.58	51.32 -1.50 0.00	46.29 -1.31 0.00	48.00 -1.27 0.00	48.40 -1.16 0.00	42.57 -0.81 0.00	18.44 -0.60 17.67
HQ_GEN_WHEEL 23651	40.74 -0.91 0.00	37.65 -0.72 0.00	34.82 -0.59 0.00	32.61 -0.55 0.00	34.54 -0.60 0.00	33.41 -0.61 0.00	30.42 -0.59 0.00	27.55 -0.64 0.00	28.38 -0.81 0.00	34.54 -1.02 0.00	50.32 -1.48 0.00	170.86 -4.99 0.00	45.40 -1.30 0.00	22.98 -0.63 0.00	21.01 -0.60 0.00	21.77 -0.61 0.00	28.64 -0.82 0.00	20.36 -0.64 0.58	51.32 -1.50 0.00	46.29 -1.31 0.00	48.00 -1.27 0.00	48.40 -1.16 0.00	42.57 -0.81 0.00	18.44 -0.60 17.67
HUDSON_AVE_GT_3 23810	44.89 3.24 0.00	41.12 2.76 0.00	37.83 2.43 0.00	35.44 2.28 0.00	37.51 2.38 0.00	36.51 2.49 0.00	33.47 2.46 0.00	30.67 2.48 0.00	32.29 2.88 -0.22	39.19 3.56 -0.06	69.71 4.64 -13.27	199.26 15.51 -7.90	110.20 4.11 -59.39	70.71 2.02 -45.07	54.84 1.87 -31.36	56.89 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.90 4.72 -27.36	54.83 4.28 -2.95	53.58 4.31 0.00	53.91 4.35 0.00	47.12 3.74 0.00	39.64 2.92 0.00

HUDSON AVE_GT_4 23540	44.89 3.24 0.00	41.12 2.76 0.00	37.83 2.43 0.00	35.44 2.28 0.00	37.51 2.38 0.00	36.51 2.49 0.00	33.47 2.46 0.00	30.67 2.48 0.00	32.29 2.88 -0.22	39.19 3.56 -0.06	69.71 4.64 -13.27	199.26 15.51 -7.90	110.20 4.11 -59.39	70.71 2.02 -45.07	54.84 1.87 -31.36	56.89 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.90 4.72 -27.36	54.83 4.28 -2.95	53.58 4.31 0.00	53.91 4.35 0.00	47.12 3.74 0.00	39.64 2.92 0.00
HUDSON AVE_GT_5 23657	44.89 3.24 0.00	41.12 2.76 0.00	37.83 2.43 0.00	35.44 2.28 0.00	37.51 2.38 0.00	36.51 2.49 0.00	33.47 2.46 0.00	30.67 2.48 0.00	32.29 2.88 -0.22	39.19 3.56 -0.06	69.71 4.64 -13.27	199.26 15.51 -7.90	110.20 4.11 -59.39	70.71 2.02 -45.07	54.84 1.87 -31.36	56.89 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.90 4.72 -27.36	54.83 4.28 -2.95	53.58 4.31 0.00	53.91 4.35 0.00	47.12 3.74 0.00	39.64 2.92 0.00
HUDSON_AVE_10 24168	44.70 3.06 0.00	40.95 2.59 0.00	37.69 2.29 0.00	35.28 2.12 0.00	37.35 2.22 0.00	36.36 2.34 0.00	33.30 2.30 0.00	30.53 2.34 0.00	32.13 2.72 -0.22	39.02 3.39 -0.06	69.39 4.32 -13.27	198.29 14.54 -7.90	109.91 3.82 -59.39	70.56 1.87 -45.07	54.71 1.73 -31.36	56.75 1.79 -32.58	54.15 2.40 -22.29	58.02 1.77 -34.67	84.56 4.38 -27.36	54.54 3.98 -2.95	53.27 4.01 0.00	53.59 4.04 0.00	46.90 3.52 0.00	39.45 2.73 0.00
HUNTER MOUNT___DRP 323613	44.71 3.06 0.00	41.07 2.70 0.00	37.77 2.37 0.00	35.37 2.21 0.00	37.49 2.36 0.00	36.40 2.38 0.00	33.22 2.21 0.00	30.42 2.23 0.00	31.99 2.56 -0.24	38.88 3.24 -0.06	70.89 4.73 -14.35	200.65 16.25 -8.54	115.26 4.31 -64.25	74.57 2.19 -48.76	57.54 2.00 -33.93	59.72 2.10 -35.24	56.49 2.91 -24.11	61.18 2.09 -37.51	87.47 5.05 -29.60	55.30 4.50 -3.19	53.78 4.51 0.00	53.95 4.40 0.00	47.02 3.65 0.00	39.54 2.83 0.00
HUNTINGTON_RES_REC 323705	45.60 3.95 0.00	41.71 3.34 0.00	38.40 3.00 0.00	36.22 3.05 0.00	38.34 3.22 0.00	37.21 3.20 0.00	34.22 3.21 0.00	31.11 2.92 0.00	32.93 3.52 -0.22	39.92 4.29 -0.06	70.69 5.62 -13.27	201.93 18.18 -7.90	111.10 5.00 -59.41	71.78 2.55 -45.61	59.70 2.46 -35.63	62.27 2.54 -37.35	69.39 3.49 -36.44	91.62 2.50 -67.54	86.32 6.12 -27.37	56.04 5.48 -2.95	54.52 5.25 0.00	55.07 5.51 0.00	48.15 4.77 0.00	40.13 3.42 0.00
HUNTLEY___63 23557	39.66 -1.99 0.00	36.50 -1.87 0.00	34.16 -1.24 0.00	32.11 -1.05 0.00	33.63 -1.50 0.00	32.46 -1.56 0.00	29.78 -1.23 0.00	26.81 -1.39 0.00	27.89 -1.34 -0.04	33.96 -1.62 -0.01	51.59 -2.45 -2.24	168.64 -8.55 -1.33	53.91 -2.80 -10.02	29.84 -1.38 -7.60	25.61 -1.29 -5.28	26.57 -1.29 -5.49	31.44 -1.77 -3.75	26.09 -1.33 -5.84	52.58 -3.38 -3.14	45.20 -2.75 -0.34	46.64 -2.63 0.00	46.44 -3.11 0.00	40.44 -2.94 0.00	34.23 -2.49 0.00
HUNTLEY___64 23558	39.66 -1.99 0.00	36.50 -1.87 0.00	34.16 -1.24 0.00	32.11 -1.05 0.00	33.63 -1.50 0.00	32.46 -1.56 0.00	29.78 -1.23 0.00	26.81 -1.39 0.00	27.89 -1.34 -0.04	33.96 -1.62 -0.01	51.59 -2.45 -2.24	168.64 -8.55 -1.33	53.91 -2.80 -10.02	29.84 -1.38 -7.60	25.61 -1.29 -5.28	26.57 -1.29 -5.49	31.44 -1.77 -3.75	26.09 -1.33 -5.84	52.58 -3.38 -3.14	45.20 -2.75 -0.34	46.64 -2.63 0.00	46.44 -3.11 0.00	40.44 -2.94 0.00	34.23 -2.49 0.00
HUNTLEY___65 23559	39.66 -1.99 0.00	36.50 -1.87 0.00	34.16 -1.24 0.00	32.11 -1.05 0.00	33.63 -1.50 0.00	32.46 -1.56 0.00	29.78 -1.23 0.00	26.81 -1.39 0.00	27.89 -1.34 -0.04	33.96 -1.62 -0.01	51.59 -2.45 -2.24	168.64 -8.55 -1.33	53.91 -2.80 -10.02	29.84 -1.38 -7.60	25.61 -1.29 -5.28	26.57 -1.29 -5.49	31.44 -1.77 -3.75	26.09 -1.33 -5.84	52.58 -3.38 -3.14	45.20 -2.75 -0.34	46.64 -2.63 0.00	46.44 -3.11 0.00	40.44 -2.94 0.00	34.23 -2.49 0.00
HUNTLEY___66 23560	39.66 -1.99 0.00	36.50 -1.87 0.00	34.16 -1.24 0.00	32.11 -1.05 0.00	33.63 -1.50 0.00	32.46 -1.56 0.00	29.78 -1.23 0.00	26.81 -1.39 0.00	27.89 -1.34 -0.04	33.96 -1.62 -0.01	51.59 -2.45 -2.24	168.64 -8.55 -1.33	53.91 -2.80 -10.02	29.84 -1.38 -7.60	25.61 -1.29 -5.28	26.57 -1.29 -5.49	31.44 -1.77 -3.75	26.09 -1.33 -5.84	52.58 -3.38 -3.14	45.20 -2.75 -0.34	46.64 -2.63 0.00	46.44 -3.11 0.00	40.44 -2.94 0.00	34.23 -2.49 0.00
HUNTLEY___67 23561	39.54 -2.11 0.00	36.39 -1.98 0.00	34.03 -1.37 0.00	31.98 -1.18 0.00	33.51 -1.62 0.00	32.32 -1.69 0.00	29.64 -1.36 0.00	26.71 -1.48 0.00	27.77 -1.46 -0.04	33.81 -1.77 -0.01	51.45 -2.64 -2.29	167.79 -9.42 -1.36	53.98 -2.94 -10.23	29.93 -1.45 -7.76	25.61 -1.40 -5.40	26.59 -1.40 -5.60	31.36 -1.93 -3.83	26.13 -1.42 -5.97	52.51 -3.52 -3.20	45.03 -2.93 -0.35	46.44 -2.83 0.00	46.27 -3.29 -0.01	40.29 -3.09 0.00	34.11 -2.60 0.00
HUNTLEY___68 23562	39.54 -2.11 0.00	36.39 -1.98 0.00	34.03 -1.37 0.00	31.98 -1.18 0.00	33.51 -1.62 0.00	32.32 -1.69 0.00	29.64 -1.36 0.00	26.71 -1.48 0.00	27.77 -1.46 -0.04	33.81 -1.77 -0.01	51.45 -2.64 -2.29	167.79 -9.42 -1.36	53.98 -2.94 -10.23	29.93 -1.45 -7.76	25.61 -1.40 -5.40	26.59 -1.40 -5.60	31.36 -1.93 -3.83	26.13 -1.42 -5.97	52.51 -3.52 -3.20	45.03 -2.93 -0.35	46.44 -2.83 0.00	46.27 -3.29 -0.01	40.29 -3.09 0.00	34.11 -2.60 0.00
HYLAND___LFGE 323620	43.09 1.44 0.00	39.54 1.17 0.00	36.71 1.31 0.00	34.41 1.25 0.00	36.22 1.10 0.00	35.08 1.06 0.00	32.23 1.23 0.00	29.36 1.16 0.00	30.63 1.40 -0.04	37.34 1.76 -0.01	56.79 2.65 -2.34	186.36 9.12 -1.39	59.31 2.15 -10.46	32.63 1.08 -7.94	28.06 0.93 -5.52	29.06 0.95 -5.73	34.71 1.33 -3.92	28.67 1.00 -6.10	60.11 2.48 -4.81	50.43 2.31 -0.52	51.62 2.35 0.00	51.30 1.75 0.00	44.49 1.12 0.00	37.54 0.83 0.00
INDECK___CORINTH 23802	45.27 3.62 0.00	41.54 3.18 0.00	38.02 2.62 0.00	35.44 2.28 0.00	37.57 2.44 0.00	36.44 2.42 0.00	33.03 2.03 0.00	29.98 1.79 0.00	31.38 1.87 -0.31	37.99 2.33 -0.08	74.44 3.91 -18.73	200.30 13.30 -11.15	134.05 3.50 -83.85	89.07 1.82 -63.63	67.53 1.65 -44.27	70.04 1.67 -45.99	63.25 2.32 -31.47	72.38 1.74 -49.06	95.61 4.16 -38.63	55.36 3.58 -4.17	52.90 3.64 0.00	52.80 3.24 0.00	46.35 2.97 0.00	39.82 3.10 0.00
INDECK___ILION 23567	42.35 0.70 0.00	38.97 0.60 0.00	35.88 0.48 0.00	33.60 0.45 0.00	35.60 0.48 0.00	34.50 0.48 0.00	31.50 0.49 0.00	28.73 0.53 0.00	29.75 0.56 0.01	36.28 0.72 0.00	52.74 1.25 0.31	180.03 4.36 0.18	46.47 1.17 1.39	23.12 0.56 1.05	21.38 0.50 0.73	22.17 0.55 0.76	29.68 0.74 0.52	21.52 0.64 0.71	53.73 1.55 0.64	48.88 1.34 0.07	50.60 1.33 0.00	50.82 1.27 0.00	44.31 0.94 0.00	37.40 0.69 0.00
INDECK___OLEAN 23982	42.33 0.68 0.00	38.89 0.52 0.00	36.03 0.63 0.00	33.87 0.71 0.00	35.55 0.43 0.00	34.38 0.37 0.00	31.56 0.55 0.00	28.56 0.36 0.00	29.45 0.21 -0.04	35.72 0.13 -0.01	54.76 0.35 -2.61	178.25 0.84 -1.55	58.11 -0.26 -11.67	32.24 -0.23 -8.86	27.44 -0.33 -6.16	28.45 -0.33 -6.39	33.48 -0.36 -4.38	28.08 -0.31 -6.81	55.40 -0.74 -3.33	47.61 -0.36 -0.37	49.40 0.13 0.00	49.29 -0.27 -0.01	43.07 -0.31 0.00	36.45 -0.27 0.00

INDECK___OSWEGO 23783	40.93 -0.72 0.00	37.64 -0.73 0.00	34.73 -0.68 0.00	32.53 -0.63 0.00	34.44 -0.68 0.00	33.37 -0.65 0.00	30.43 -0.58 0.00	27.63 -0.56 0.00	28.65 -0.56 -0.02	34.88 -0.70 0.00	51.77 -1.03 -0.99	173.09 -3.35 -0.59	50.20 -0.92 -4.43	26.51 -0.47 -3.37	23.60 -0.37 -2.36	24.45 -0.40 -2.47	30.59 -0.56 -1.69	23.85 -0.35 -2.62	53.95 -0.94 -2.07	46.96 -0.87 -0.22	48.32 -0.95 0.00	48.51 -1.04 0.00	42.32 -1.05 0.00	35.87 -0.84 0.00
INDECK___YERKES 23781	39.70 -1.95 0.00	36.53 -1.83 0.00	34.20 -1.21 0.00	32.15 -1.01 0.00	33.67 -1.46 0.00	32.49 -1.53 0.00	29.81 -1.20 0.00	26.84 -1.36 0.00	27.92 -1.31 -0.04	34.00 -1.58 -0.01	51.64 -2.40 -2.24	168.84 -8.35 -1.33	53.96 -2.75 -10.02	29.86 -1.36 -7.60	25.63 -1.26 -5.28	26.60 -1.27 -5.49	31.48 -1.73 -3.75	26.11 -1.30 -5.84	52.63 -3.33 -3.14	45.24 -2.71 -0.34	46.69 -2.58 0.00	46.49 -3.06 0.00	40.48 -2.90 0.00	34.26 -2.45 0.00
INDIAN POINT_GT_1 24139	44.56 2.91 0.00	40.85 2.48 0.00	37.55 2.15 0.00	35.18 2.02 0.00	37.24 2.11 0.00	36.22 2.21 0.00	33.18 2.17 0.00	30.40 2.20 0.00	31.96 2.55 -0.22	38.80 3.17 -0.06	69.14 4.27 -13.06	198.07 14.44 -7.78	109.01 3.82 -58.49	69.90 1.89 -44.38	54.22 1.73 -30.88	56.25 1.79 -32.08	53.81 2.40 -21.95	57.52 1.80 -34.14	84.16 4.39 -26.95	54.47 3.96 -2.91	53.27 4.00 0.00	53.56 4.01 0.00	46.75 3.38 0.00	39.34 2.63 0.00
INDIAN POINT_GT_2 23659	44.56 2.91 0.00	40.85 2.48 0.00	37.55 2.15 0.00	35.18 2.02 0.00	37.24 2.11 0.00	36.22 2.21 0.00	33.18 2.17 0.00	30.40 2.20 0.00	31.96 2.55 -0.22	38.80 3.17 -0.06	69.14 4.27 -13.06	198.07 14.44 -7.78	109.01 3.82 -58.49	69.90 1.89 -44.38	54.22 1.73 -30.88	56.25 1.79 -32.08	53.81 2.40 -21.95	57.52 1.80 -34.14	84.16 4.39 -26.95	54.47 3.96 -2.91	53.27 4.00 0.00	53.56 4.01 0.00	46.75 3.38 0.00	39.34 2.63 0.00
INDIAN POINT_GT_3 24019	44.56 2.91 0.00	40.85 2.48 0.00	37.55 2.15 0.00	35.18 2.02 0.00	37.24 2.11 0.00	36.22 2.21 0.00	33.18 2.17 0.00	30.40 2.20 0.00	31.96 2.55 -0.22	38.80 3.17 -0.06	69.14 4.27 -13.06	198.07 14.44 -7.78	109.01 3.82 -58.49	69.90 1.89 -44.38	54.22 1.73 -30.88	56.25 1.79 -32.08	53.81 2.40 -21.95	57.52 1.80 -34.14	84.16 4.39 -26.95	54.47 3.96 -2.91	53.27 4.00 0.00	53.56 4.01 0.00	46.75 3.38 0.00	39.34 2.63 0.00
INDIAN POINT___2 23530	44.44 2.79 0.00	40.74 2.37 0.00	37.45 2.05 0.00	35.09 1.93 0.00	37.13 2.01 0.00	36.12 2.10 0.00	33.08 2.07 0.00	30.31 2.12 0.00	31.86 2.45 -0.21	38.67 3.05 -0.06	68.59 4.09 -12.69	197.24 13.83 -7.55	107.16 3.67 -56.81	68.54 1.81 -43.11	53.25 1.64 -29.99	55.24 1.70 -31.16	53.07 2.29 -21.32	56.46 1.72 -33.16	83.17 4.18 -26.17	54.20 3.77 -2.82	53.08 3.81 0.00	53.36 3.81 0.00	46.58 3.21 0.00	39.23 2.51 0.00
INDIAN POINT___3 23531	44.69 3.04 0.00	40.96 2.60 0.00	37.65 2.25 0.00	35.27 2.11 0.00	37.34 2.22 0.00	36.32 2.31 0.00	33.27 2.27 0.00	30.48 2.28 0.00	32.06 2.64 -0.22	38.92 3.29 -0.06	69.61 4.46 -13.35	198.82 15.02 -7.95	110.43 3.97 -59.77	70.94 1.97 -45.36	54.96 1.80 -31.56	57.03 1.87 -32.78	54.40 2.51 -22.43	58.34 1.87 -34.89	84.95 4.59 -27.54	54.71 4.14 -2.97	53.45 4.18 0.00	53.75 4.19 0.00	46.92 3.54 0.00	39.47 2.76 0.00
IP CORINTH___1 23988	45.27 3.62 0.00	41.54 3.18 0.00	38.02 2.62 0.00	35.44 2.28 0.00	37.57 2.44 0.00	36.47 2.45 0.00	33.11 2.10 0.00	30.11 1.91 0.00	31.54 2.03 -0.31	38.19 2.54 -0.08	74.74 4.21 -18.73	201.34 14.34 -11.15	134.32 3.78 -83.85	89.21 1.96 -63.63	67.65 1.77 -44.27	70.17 1.80 -45.99	63.42 2.49 -31.47	72.51 1.87 -49.06	95.92 4.47 -38.63	55.63 3.86 -4.17	53.18 3.92 0.00	53.07 3.52 0.00	46.58 3.21 0.00	39.85 3.14 0.00
IP___TICONDEROGA 23804	46.79 5.13 0.00	42.83 4.46 0.00	39.28 3.88 0.00	36.71 3.54 0.00	38.91 3.78 0.00	38.14 4.12 0.00	34.86 3.86 0.00	31.99 3.79 0.00	33.51 4.00 -0.31	40.63 4.97 -0.08	78.54 8.05 -18.69	213.74 26.75 -11.13	137.61 7.22 -83.70	90.80 3.67 -63.51	69.08 3.28 -44.19	71.67 3.38 -45.91	65.29 4.42 -31.41	73.96 3.41 -48.97	99.79 8.41 -38.56	58.86 7.10 -4.16	56.62 7.35 0.00	56.09 6.54 0.00	48.81 5.43 0.00	41.20 4.48 0.00
ISLIP_RES_REC 323679	45.94 4.29 0.00	42.08 3.71 0.00	38.74 3.33 0.00	36.61 3.45 0.00	38.74 3.62 0.00	37.57 3.55 0.00	34.56 3.55 0.00	31.37 3.18 0.00	33.25 3.84 -0.22	40.24 4.60 -0.06	71.19 6.11 -13.27	203.76 20.01 -7.90	111.60 5.50 -59.41	72.02 2.79 -45.61	59.91 2.67 -35.63	62.52 2.79 -37.35	69.76 3.86 -36.44	91.88 2.76 -67.54	86.96 6.77 -27.37	56.59 6.03 -2.95	55.05 5.78 0.00	55.57 6.02 0.00	48.49 5.12 0.00	40.38 3.67 0.00
JARVIS____ 23743	41.98 0.33 0.00	38.64 0.27 0.00	35.62 0.22 0.00	33.36 0.20 0.00	35.34 0.22 0.00	34.24 0.22 0.00	31.23 0.22 0.00	28.41 0.22 0.00	29.45 0.26 0.01	35.89 0.32 0.00	52.00 0.51 0.31	177.43 1.76 0.18	45.77 0.47 1.39	22.77 0.21 1.05	21.09 0.21 0.73	21.84 0.22 0.76	29.20 0.26 0.52	21.09 0.22 0.71	52.71 0.53 0.64	48.01 0.47 0.07	49.71 0.44 0.00	49.99 0.44 0.00	43.68 0.30 0.00	36.94 0.23 0.00
JENNISON___1 23625	44.12 2.47 0.00	40.52 2.16 0.00	37.37 1.97 0.00	35.03 1.87 0.00	37.08 1.95 0.00	35.97 1.95 0.00	32.92 1.92 0.00	30.09 1.89 0.00	31.31 2.04 -0.08	38.07 2.48 -0.02	60.12 3.68 -4.64	191.28 12.67 -2.76	70.71 3.25 -20.76	40.95 1.57 -15.76	34.00 1.43 -10.96	35.28 1.51 -11.38	39.27 2.02 -7.79	35.18 1.49 -12.12	65.97 3.59 -9.56	51.92 3.28 -1.03	52.79 3.52 0.00	52.80 3.25 0.00	45.92 2.54 0.00	38.55 1.84 0.00
JENNISON___2 23626	44.12 2.47 0.00	40.52 2.16 0.00	37.37 1.97 0.00	35.03 1.87 0.00	37.08 1.95 0.00	35.97 1.95 0.00	32.92 1.92 0.00	30.09 1.89 0.00	31.31 2.04 -0.08	38.07 2.48 -0.02	60.12 3.68 -4.64	191.28 12.67 -2.76	70.71 3.25 -20.76	40.95 1.57 -15.76	34.00 1.43 -10.96	35.28 1.51 -11.38	39.27 2.02 -7.79	35.18 1.49 -12.12	65.97 3.59 -9.56	51.92 3.28 -1.03	52.79 3.52 0.00	52.80 3.25 0.00	45.92 2.54 0.00	38.55 1.84 0.00
JERICHO_RISE_WT_PWR 323719	41.09 -0.56 0.00	38.01 -0.35 0.00	35.23 -0.17 0.00	33.09 -0.07 0.00	35.08 -0.05 0.00	33.93 -0.08 0.00	30.92 -0.09 0.00	27.97 -0.23 0.00	28.63 -0.55 0.00	34.71 -0.86 0.00	50.84 -0.97 0.00	172.92 -2.93 0.00	46.02 -0.67 0.00	23.25 -0.36 0.00	21.21 -0.40 0.00	21.93 -0.45 0.00	28.76 -0.70 0.00	18.71 -0.55 2.31	51.68 -1.14 0.00	46.63 -0.98 0.00	48.33 -0.94 0.00	49.04 -0.51 0.00	43.39 0.01 0.00	36.84 0.13 0.00
KCE_NY_1 323755	45.03 3.38 0.00	41.34 2.97 0.00	37.94 2.53 0.00	35.47 2.32 0.00	37.61 2.49 0.00	36.50 2.49 0.00	33.24 2.23 0.00	30.40 2.20 0.00	31.90 2.40 -0.31	38.67 3.01 -0.08	75.20 4.75 -18.65	203.13 16.17 -11.10	134.46 4.29 -83.48	89.14 2.18 -63.35	67.67 1.99 -44.07	70.23 2.05 -45.79	63.57 2.79 -31.33	72.50 2.08 -48.84	96.28 4.99 -38.46	56.13 4.37 -4.15	53.73 4.46 0.00	53.80 4.24 0.00	46.91 3.54 0.00	39.71 3.00 0.00

KEDC PORT_JEFF_GT2 24210	45.68 4.03 0.00	41.85 3.48 0.00	38.52 3.12 0.00	36.41 3.25 0.00	38.53 3.40 0.00	37.37 3.35 0.00	34.36 3.35 0.00	31.18 2.99 0.00	33.04 3.63 -0.22	39.97 4.34 -0.06	70.78 5.70 -13.27	202.33 18.57 -7.90	111.22 5.13 -59.41	71.83 2.61 -45.61	59.74 2.50 -35.63	62.33 2.60 -37.35	69.48 3.59 -36.44	91.63 2.51 -67.54	86.52 6.33 -27.37	56.19 5.63 -2.95	54.66 5.39 0.00	55.20 5.64 0.00	48.19 4.82 0.00	40.16 3.44 0.00
KEDC PORT_JEFF_GT3 24211	45.68 4.03 0.00	41.85 3.48 0.00	38.52 3.12 0.00	36.41 3.25 0.00	38.53 3.40 0.00	37.37 3.35 0.00	34.36 3.35 0.00	31.18 2.99 0.00	33.04 3.63 -0.22	39.97 4.34 -0.06	70.78 5.70 -13.27	202.33 18.57 -7.90	111.22 5.13 -59.41	71.83 2.61 -45.61	59.74 2.50 -35.63	62.33 2.60 -37.35	69.48 3.59 -36.44	91.63 2.51 -67.54	86.52 6.33 -27.37	56.19 5.63 -2.95	54.66 5.39 0.00	55.20 5.64 0.00	48.19 4.82 0.00	40.16 3.44 0.00
KEDC_GLWD_GT4 24219	45.33 3.68 0.00	41.48 3.12 0.00	38.16 2.76 0.00	35.82 2.66 0.00	37.90 2.78 0.00	36.85 2.84 0.00	33.83 2.82 0.00	30.94 2.74 0.00	32.62 3.21 -0.22	39.58 3.95 -0.06	70.35 5.28 -13.27	201.11 17.36 -7.90	110.79 4.69 -59.41	71.57 2.35 -45.61	59.43 2.19 -35.63	62.01 2.28 -37.35	68.96 3.06 -36.44	91.38 2.26 -67.54	85.74 5.54 -27.37	55.55 4.99 -2.95	54.21 4.95 0.00	54.60 5.05 0.00	47.62 4.25 0.00	39.92 3.20 0.00
KEDC_GLWD_GT5 24220	45.33 3.68 0.00	41.48 3.12 0.00	38.16 2.76 0.00	35.82 2.66 0.00	37.90 2.78 0.00	36.85 2.84 0.00	33.83 2.82 0.00	30.94 2.74 0.00	32.62 3.21 -0.22	39.58 3.95 -0.06	70.35 5.28 -13.27	201.11 17.36 -7.90	110.79 4.69 -59.41	71.57 2.35 -45.61	59.43 2.19 -35.63	62.01 2.28 -37.35	68.96 3.06 -36.44	91.38 2.26 -67.54	85.74 5.54 -27.37	55.55 4.99 -2.95	54.21 4.95 0.00	54.60 5.05 0.00	47.62 4.25 0.00	39.92 3.20 0.00
KENSICO____ 23655	44.73 3.08 0.00	41.00 2.63 0.00	37.67 2.27 0.00	35.30 2.14 0.00	37.37 2.24 0.00	36.35 2.33 0.00	33.31 2.30 0.00	30.51 2.31 0.00	32.09 2.68 -0.22	38.96 3.34 -0.06	69.56 4.50 -13.25	198.89 15.15 -7.89	110.03 4.02 -59.32	70.62 1.99 -45.02	54.75 1.82 -31.32	56.81 1.89 -32.54	54.25 2.53 -22.26	58.10 1.89 -34.63	84.77 4.62 -27.33	54.73 4.18 -2.95	53.48 4.21 0.00	53.78 4.22 0.00	46.96 3.58 0.00	39.51 2.79 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	44.61 2.95 0.00	40.89 2.52 0.00	37.59 2.19 0.00	35.22 2.06 0.00	37.29 2.17 0.00	36.27 2.26 0.00	33.22 2.21 0.00	30.44 2.25 0.00	31.99 2.59 -0.21	38.88 3.25 -0.06	68.64 4.54 -12.29	198.73 15.56 -7.32	105.83 4.11 -55.02	67.42 2.05 -41.76	52.51 1.85 -29.05	54.49 1.93 -30.18	52.63 2.52 -20.65	55.68 1.98 -32.12	83.01 4.84 -25.35	54.66 4.33 -2.73	53.61 4.34 0.00	53.82 4.27 0.00	46.87 3.49 0.00	39.46 2.74 0.00
KIAC_JFK_GT1 23816	44.84 3.19 0.00	41.07 2.70 0.00	37.83 2.43 0.00	35.35 2.19 0.00	37.41 2.29 0.00	36.44 2.42 0.00	33.35 2.34 0.00	30.59 2.39 0.00	32.18 2.77 -0.22	39.10 3.47 -0.06	69.40 4.33 -13.27	198.52 14.76 -7.90	109.90 3.81 -59.39	70.57 1.88 -45.07	54.72 1.75 -31.36	56.77 1.81 -32.58	54.17 2.42 -22.29	58.01 1.75 -34.67	84.53 4.35 -27.36	54.53 3.98 -2.95	53.29 4.02 0.00	53.62 4.06 0.00	46.99 3.61 0.00	39.52 2.81 0.00
KIAC_JFK_GT2 23817	44.84 3.19 0.00	41.07 2.70 0.00	37.83 2.43 0.00	35.35 2.19 0.00	37.41 2.29 0.00	36.44 2.42 0.00	33.35 2.34 0.00	30.59 2.39 0.00	32.18 2.77 -0.22	39.10 3.47 -0.06	69.40 4.33 -13.27	198.52 14.76 -7.90	109.90 3.81 -59.39	70.57 1.88 -45.07	54.72 1.75 -31.36	56.77 1.81 -32.58	54.17 2.42 -22.29	58.01 1.75 -34.67	84.53 4.35 -27.36	54.53 3.98 -2.95	53.29 4.02 0.00	53.62 4.06 0.00	46.99 3.61 0.00	39.52 2.81 0.00
KINTIGH____ 23543	38.85 -2.80 0.00	35.77 -2.60 0.00	33.50 -1.90 0.00	31.47 -1.69 0.00	32.98 -2.15 0.00	31.80 -2.22 0.00	29.16 -1.85 0.00	26.24 -1.95 0.00	27.28 -1.94 -0.04	33.25 -2.33 -0.01	50.47 -3.48 -2.15	164.80 -12.33 -1.28	52.61 -3.70 -9.63	29.10 -1.82 -7.31	24.94 -1.75 -5.08	25.91 -1.75 -5.27	30.64 -2.42 -3.61	25.40 -1.79 -5.61	51.33 -4.42 -2.93	44.18 -3.75 -0.32	45.56 -3.71 0.00	45.42 -4.13 0.00	39.55 -3.82 0.00	33.50 -3.21 0.00
LACHUTE____HYDRO 323717	46.79 5.13 0.00	42.83 4.46 0.00	39.28 3.88 0.00	36.71 3.54 0.00	38.91 3.78 0.00	38.14 4.12 0.00	34.86 3.86 0.00	31.99 3.79 0.00	33.51 4.00 -0.31	40.63 4.97 -0.08	78.54 8.05 -18.69	213.74 26.75 -11.13	137.61 7.22 -83.70	90.80 3.67 -63.51	69.08 3.28 -44.19	71.67 3.38 -45.91	65.29 4.42 -31.41	73.96 3.41 -48.97	99.79 8.41 -38.56	58.86 7.10 -4.16	56.62 7.35 0.00	56.09 6.54 0.00	48.81 5.43 0.00	41.20 4.48 0.00
LEDERLE____ 23769	44.51 2.85 0.00	40.80 2.44 0.00	37.51 2.11 0.00	35.15 1.99 0.00	37.18 2.06 0.00	36.16 2.14 0.00	33.13 2.12 0.00	30.36 2.17 0.00	31.89 2.50 -0.20	38.72 3.09 -0.06	68.24 4.17 -12.27	197.40 14.24 -7.31	105.41 3.77 -54.95	67.18 1.86 -41.70	52.29 1.67 -29.01	54.25 1.73 -30.14	52.40 2.32 -20.62	55.42 1.76 -32.08	82.44 4.31 -25.32	54.18 3.85 -2.73	53.18 3.91 0.00	53.44 3.89 0.00	46.62 3.25 0.00	39.28 2.56 0.00
LINDEN COGEN____ 23786	44.68 3.03 0.00	40.95 2.59 0.00	37.68 2.28 0.00	35.29 2.13 0.00	37.35 2.23 0.00	36.36 2.34 0.00	33.33 2.32 0.00	30.54 2.35 0.00	32.15 2.74 -0.22	39.01 3.38 -0.06	69.41 4.34 -13.27	198.28 14.53 -7.90	109.94 3.85 -59.39	70.56 1.87 -45.07	54.69 1.72 -31.36	56.74 1.79 -32.58	54.12 2.38 -22.29	58.02 1.77 -34.67	84.53 4.34 -27.36	54.49 3.94 -2.95	53.24 3.97 0.00	53.57 4.01 0.00	46.83 3.45 0.00	39.40 2.69 0.00
LIPA_MISC_IPP 23656	45.47 3.82 0.00	41.72 3.36 0.00	38.42 3.02 0.00	36.37 3.21 0.00	38.49 3.37 0.00	37.30 3.28 0.00	34.27 3.26 0.00	31.04 2.85 0.00	32.88 3.47 -0.22	39.71 4.08 -0.06	70.41 5.34 -13.27	201.07 17.32 -7.90	110.89 4.79 -59.41	71.67 2.45 -45.61	59.59 2.35 -35.63	62.18 2.44 -37.35	69.24 3.35 -36.44	91.55 2.43 -67.54	86.16 5.97 -27.37	55.88 5.33 -2.95	54.32 5.06 0.00	54.89 5.34 0.00	47.89 4.51 0.00	39.92 3.20 0.00
LISF____SOLAR 323691	45.53 3.89 0.00	41.79 3.42 0.00	38.48 3.07 0.00	36.44 3.28 0.00	38.56 3.43 0.00	37.36 3.34 0.00	34.33 3.32 0.00	31.09 2.90 0.00	32.93 3.52 -0.22	39.77 4.14 -0.06	70.51 5.44 -13.27	201.42 17.67 -7.90	110.98 4.88 -59.41	71.72 2.49 -45.61	59.63 2.39 -35.63	62.22 2.49 -37.35	69.30 3.40 -36.44	91.60 2.48 -67.54	86.28 6.09 -27.37	55.98 5.42 -2.95	54.43 5.17 0.00	54.99 5.44 0.00	47.96 4.58 0.00	39.97 3.26 0.00
LITTLE FALLS____HYD 24013	42.64 0.99 0.00	39.23 0.86 0.00	36.04 0.64 0.00	33.76 0.60 0.00	35.76 0.64 0.00	34.67 0.66 0.00	31.72 0.71 0.00	28.99 0.79 0.00	29.99 0.80 0.01	36.58 1.01 0.00	53.45 1.95 0.31	182.58 6.91 0.18	47.17 1.87 1.39	23.45 0.89 1.05	21.66 0.78 0.73	22.50 0.88 0.76	30.18 1.24 0.52	21.96 1.09 0.71	54.84 2.66 0.64	49.78 2.24 0.07	51.49 2.22 0.00	51.69 2.13 0.00	44.97 1.60 0.00	37.84 1.12 0.00

LI_NEWBRDGE___DRP 323616	45.42 3.77 0.00	41.52 3.16 0.00	38.22 2.82 0.00	35.97 2.81 0.00	38.04 2.92 0.00	36.96 2.95 0.00	33.98 2.97 0.00	30.99 2.80 0.00	32.73 3.32 -0.22	39.65 4.02 -0.06	70.27 5.20 -13.27	200.46 16.70 -7.90	110.68 4.58 -59.41	71.55 2.33 -45.61	59.44 2.20 -35.63	62.02 2.28 -37.35	68.96 3.07 -36.44	91.37 2.25 -67.54	85.73 5.53 -27.37	55.55 4.99 -2.95	54.10 4.83 0.00	54.60 5.05 0.00	47.69 4.31 0.00	39.88 3.17 0.00
LOCKPORT___CC1 323769	39.19 -2.46 0.00	36.07 -2.30 0.00	33.79 -1.62 0.00	31.75 -1.41 0.00	33.25 -1.87 0.00	32.09 -1.93 0.00	29.44 -1.57 0.00	26.49 -1.71 0.00	27.56 -1.67 -0.04	33.57 -2.01 -0.01	50.93 -3.03 -2.15	166.53 -10.60 -1.28	53.01 -3.32 -9.63	29.29 -1.63 -7.31	25.17 -1.52 -5.08	26.12 -1.53 -5.27	30.97 -2.10 -3.61	25.62 -1.57 -5.61	51.93 -4.01 -3.12	44.67 -3.28 -0.34	46.06 -3.21 0.00	45.87 -3.68 0.00	39.93 -3.45 0.00	33.83 -2.88 0.00
LOCKPORT___CC2 323770	39.19 -2.46 0.00	36.07 -2.30 0.00	33.79 -1.62 0.00	31.75 -1.41 0.00	33.25 -1.87 0.00	32.09 -1.93 0.00	29.44 -1.57 0.00	26.49 -1.71 0.00	27.56 -1.67 -0.04	33.57 -2.01 -0.01	50.93 -3.03 -2.15	166.53 -10.60 -1.28	53.01 -3.32 -9.63	29.29 -1.63 -7.31	25.17 -1.52 -5.08	26.12 -1.53 -5.27	30.97 -2.10 -3.61	25.62 -1.57 -5.61	51.93 -4.01 -3.12	44.67 -3.28 -0.34	46.06 -3.21 0.00	45.87 -3.68 0.00	39.93 -3.45 0.00	33.83 -2.88 0.00
LOCKPORT___CC3 323771	39.19 -2.46 0.00	36.07 -2.30 0.00	33.79 -1.62 0.00	31.75 -1.41 0.00	33.25 -1.87 0.00	32.09 -1.93 0.00	29.44 -1.57 0.00	26.49 -1.71 0.00	27.56 -1.67 -0.04	33.57 -2.01 -0.01	50.93 -3.03 -2.15	166.53 -10.60 -1.28	53.01 -3.32 -9.63	29.29 -1.63 -7.31	25.17 -1.52 -5.08	26.12 -1.53 -5.27	30.97 -2.10 -3.61	25.62 -1.57 -5.61	51.93 -4.01 -3.12	44.67 -3.28 -0.34	46.06 -3.21 0.00	45.87 -3.68 0.00	39.93 -3.45 0.00	33.83 -2.88 0.00
LONG_LAKE_PHOENIX 24014	41.21 -0.44 0.00	37.90 -0.47 0.00	34.97 -0.43 0.00	32.76 -0.40 0.00	34.68 -0.45 0.00	33.60 -0.42 0.00	30.66 -0.35 0.00	27.86 -0.34 0.00	28.88 -0.33 -0.02	35.18 -0.39 0.00	52.27 -0.56 -1.03	174.58 -1.89 -0.61	50.80 -0.52 -4.62	26.86 -0.27 -3.51	23.86 -0.21 -2.45	24.71 -0.23 -2.56	30.87 -0.34 -1.75	24.12 -0.19 -2.72	54.41 -0.56 -2.15	47.32 -0.52 -0.23	48.67 -0.59 0.00	48.84 -0.71 0.00	42.61 -0.76 0.00	36.10 -0.62 0.00
LOVETT___3 23632	44.28 2.63 0.00	40.60 2.24 0.00	37.33 1.92 0.00	34.97 1.81 0.00	37.00 1.87 0.00	35.98 1.96 0.00	32.95 1.94 0.00	30.20 2.00 0.00	31.72 2.32 -0.20	38.50 2.88 -0.06	67.94 3.85 -12.29	196.30 13.13 -7.32	105.19 3.48 -55.02	67.09 1.72 -41.75	52.20 1.54 -29.05	54.16 1.60 -30.18	52.26 2.15 -20.65	55.32 1.62 -32.12	82.11 3.94 -25.35	53.87 3.53 -2.73	52.86 3.59 0.00	53.12 3.57 0.00	46.37 2.99 0.00	39.07 2.35 0.00
LOVETT___4 23642	44.28 2.63 0.00	40.60 2.24 0.00	37.33 1.92 0.00	34.97 1.81 0.00	37.00 1.87 0.00	35.98 1.96 0.00	32.95 1.94 0.00	30.20 2.00 0.00	31.72 2.32 -0.20	38.50 2.88 -0.06	67.94 3.85 -12.29	196.30 13.13 -7.32	105.19 3.48 -55.02	67.09 1.72 -41.75	52.20 1.54 -29.05	54.16 1.60 -30.18	52.26 2.15 -20.65	55.32 1.62 -32.12	82.11 3.94 -25.35	53.87 3.53 -2.73	52.86 3.59 0.00	53.12 3.57 0.00	46.37 2.99 0.00	39.07 2.35 0.00
LOVETT___5 23593	44.28 2.63 0.00	40.60 2.24 0.00	37.33 1.92 0.00	34.97 1.81 0.00	37.00 1.87 0.00	35.98 1.96 0.00	32.95 1.94 0.00	30.20 2.00 0.00	31.72 2.32 -0.20	38.50 2.88 -0.06	67.94 3.85 -12.29	196.30 13.13 -7.32	105.19 3.48 -55.02	67.09 1.72 -41.75	52.20 1.54 -29.05	54.16 1.60 -30.18	52.26 2.15 -20.65	55.32 1.62 -32.12	82.11 3.94 -25.35	53.87 3.53 -2.73	52.86 3.59 0.00	53.12 3.57 0.00	46.37 2.99 0.00	39.07 2.35 0.00
LOWER RAQUET___HYD 24057	40.16 -1.49 0.00	37.13 -1.24 0.00	34.40 -1.01 0.00	32.22 -0.94 0.00	34.15 -0.98 0.00	32.89 -1.13 0.00	29.81 -1.19 0.00	27.02 -1.18 0.00	27.46 -1.73 0.00	33.31 -2.26 0.00	48.78 -3.03 0.00	166.34 -9.51 0.00	44.11 -2.58 0.00	22.37 -1.24 0.00	20.37 -1.24 0.00	20.99 -1.40 0.00	27.68 -1.78 0.00	18.28 -1.42 1.88	49.50 -3.32 0.00	44.66 -2.95 0.00	46.81 -2.46 0.00	47.77 -1.79 0.00	42.18 -1.19 0.00	35.69 -1.02 0.00
LOWER___HUDSON 24059	44.33 2.68 0.00	40.75 2.39 0.00	37.45 2.05 0.00	35.04 1.88 0.00	37.13 2.00 0.00	36.04 2.02 0.00	32.83 1.82 0.00	30.03 1.83 0.00	31.55 2.06 -0.30	38.28 2.63 -0.08	74.04 4.14 -18.10	200.65 14.02 -10.77	131.42 3.71 -81.02	86.99 1.89 -61.49	66.11 1.72 -42.78	68.61 1.78 -44.44	62.25 2.38 -30.40	70.72 1.75 -47.40	94.39 4.25 -37.33	55.37 3.74 -4.02	53.10 3.83 0.00	53.23 3.68 0.00	46.44 3.06 0.00	39.18 2.47 0.00
LWR___OSWEGATCHIE_HYD 23850	40.90 -0.75 0.00	37.71 -0.65 0.00	34.84 -0.56 0.00	32.62 -0.54 0.00	34.61 -0.52 0.00	33.41 -0.60 0.00	30.40 -0.61 0.00	27.67 -0.52 0.00	28.42 -0.77 0.00	34.57 -1.00 0.00	50.55 -1.25 0.00	172.29 -3.57 0.00	45.66 -1.03 0.00	23.10 -0.52 0.00	21.06 -0.55 0.00	21.77 -0.61 0.00	28.69 -0.77 0.00	19.75 -0.58 1.25	51.48 -1.34 0.00	46.39 -1.22 0.00	48.31 -0.96 0.00	48.89 -0.66 0.00	42.79 -0.58 0.00	36.18 -0.54 0.00
LYONS_FALL_HYD 23570	42.40 0.75 0.00	39.02 0.65 0.00	35.98 0.57 0.00	33.68 0.52 0.00	35.71 0.59 0.00	34.58 0.57 0.00	31.58 0.57 0.00	28.81 0.62 0.00	29.85 0.66 0.00	36.42 0.85 0.00	53.15 1.34 0.00	180.70 4.85 0.00	47.91 1.21 0.00	24.20 0.58 0.00	22.11 0.50 0.00	22.91 0.53 0.00	30.15 0.69 0.00	21.88 0.57 0.27	54.18 1.36 0.00	48.79 1.19 0.00	50.50 1.23 0.00	50.71 1.15 0.00	44.12 0.75 0.00	37.27 0.56 0.00
MADISON___COUNTY_LFGE 323628	42.98 1.33 0.00	39.56 1.20 0.00	36.49 1.09 0.00	34.18 1.02 0.00	36.19 1.06 0.00	35.09 1.07 0.00	32.05 1.04 0.00	29.21 1.02 0.00	30.32 1.12 -0.01	36.99 1.42 0.00	54.47 2.13 -0.53	183.48 7.31 -0.32	50.98 1.90 -2.39	26.35 0.93 -1.81	23.73 0.85 -1.27	24.60 0.89 -1.33	31.47 1.10 -0.91	23.86 0.87 -1.42	55.88 1.94 -1.12	49.41 1.69 -0.12	50.98 1.72 0.00	51.10 1.54 0.00	44.47 1.10 0.00	37.53 0.82 0.00
MAPLE_RIDGE_WT_1 323574	41.50 -0.15 0.00	38.24 -0.12 0.00	35.26 -0.14 0.00	32.97 -0.19 0.00	35.01 -0.12 0.00	33.89 -0.13 0.00	30.90 -0.10 0.00	28.08 -0.11 0.00	29.03 -0.15 0.01	35.39 -0.18 0.00	50.78 -0.26 0.77	174.59 -0.81 0.46	43.03 -0.22 3.44	20.88 -0.13 2.61	19.66 -0.13 1.82	20.36 -0.14 1.89	27.98 -0.19 1.29	20.49 -0.13 0.95	51.02 -0.22 1.58	47.25 -0.19 0.17	49.10 -0.17 0.00	49.41 -0.14 0.00	43.23 -0.14 0.00	36.63 -0.09 0.00
MAPLE_RIDGE_WT_2 323611	41.50 -0.15 0.00	38.24 -0.12 0.00	35.26 -0.14 0.00	32.97 -0.19 0.00	35.01 -0.12 0.00	33.89 -0.13 0.00	30.90 -0.10 0.00	28.08 -0.11 0.00	29.03 -0.15 0.01	35.39 -0.18 0.00	50.78 -0.26 0.77	174.59 -0.81 0.46	43.03 -0.22 3.44	20.88 -0.13 2.61	19.66 -0.13 1.82	20.36 -0.14 1.89	27.98 -0.19 1.29	20.49 -0.13 0.95	51.02 -0.22 1.58	47.25 -0.19 0.17	49.10 -0.17 0.00	49.41 -0.14 0.00	43.23 -0.14 0.00	36.63 -0.09 0.00

MARBLE_RIVER_WT_PWR 323696	41.27 -0.38 0.00	38.15 -0.21 0.00	35.35 -0.06 0.00	33.22 0.06 0.00	35.23 0.10 0.00	34.10 0.08 0.00	31.06 0.06 0.00	28.12 -0.07 0.00	28.80 -0.39 0.00	34.87 -0.71 0.00	51.11 -0.70 0.00	173.81 -2.04 0.00	46.27 -0.42 0.00	23.38 -0.23 0.00	21.31 -0.30 0.00	22.02 -0.36 0.00	28.87 -0.59 0.00	18.76 -0.46 2.36	51.90 -0.91 0.00	46.81 -0.79 0.00	48.54 -0.73 0.00	49.25 -0.30 0.00	43.57 0.19 0.00	36.98 0.26 0.00
MARSH_HILL_WT_PWR 323713	42.35 0.70 0.00	38.85 0.48 0.00	36.04 0.64 0.00	33.80 0.64 0.00	35.56 0.44 0.00	34.35 0.34 0.00	31.53 0.53 0.00	28.67 0.47 0.00	29.79 0.55 -0.05	36.25 0.67 -0.01	55.58 0.95 -2.82	180.84 3.31 -1.68	59.99 0.67 -12.62	33.48 0.29 -9.58	28.42 0.16 -6.66	29.32 0.02 -6.91	34.14 -0.05 -4.73	29.03 0.09 -7.36	59.12 0.50 -5.81	48.81 0.58 -0.63	49.92 0.65 0.00	49.47 -0.09 0.00	42.93 -0.45 0.00	36.36 -0.36 0.00
MG_INDUSTRY___DRP 24185	43.84 2.19 0.00	40.28 1.92 0.00	37.07 1.67 0.00	34.77 1.62 0.00	36.82 1.70 0.00	35.62 1.60 0.00	32.43 1.42 0.00	29.62 1.42 0.00	31.05 1.60 -0.26	37.66 2.02 -0.07	70.62 3.09 -15.73	195.75 10.53 -9.37	119.97 2.84 -70.43	78.51 1.44 -53.45	60.11 1.32 -37.18	62.38 1.36 -38.63	57.66 1.77 -26.43	63.99 1.29 -41.11	88.44 3.17 -32.45	53.95 2.84 -3.50	52.13 2.86 0.00	52.31 2.76 0.00	45.70 2.32 0.00	38.65 1.94 0.00
MID___OSWEGATCHIE_HYD 23849	40.90 -0.75 0.00	37.71 -0.65 0.00	34.84 -0.56 0.00	32.62 -0.54 0.00	34.61 -0.52 0.00	33.41 -0.60 0.00	30.40 -0.61 0.00	27.67 -0.52 0.00	28.42 -0.77 0.00	34.57 -1.00 0.00	50.55 -1.25 0.00	172.29 -3.57 0.00	45.66 -1.03 0.00	23.10 -0.52 0.00	21.06 -0.55 0.00	21.77 -0.61 0.00	28.69 -0.77 0.00	19.75 -0.58 1.25	51.48 -1.34 0.00	46.39 -1.22 0.00	48.31 -0.96 0.00	48.89 -0.66 0.00	42.79 -0.58 0.00	36.18 -0.54 0.00
MID___RAQUETTE_HYD 23851	40.16 -1.49 0.00	37.13 -1.24 0.00	34.40 -1.01 0.00	32.22 -0.94 0.00	34.15 -0.98 0.00	32.89 -1.13 0.00	29.81 -1.19 0.00	27.02 -1.18 0.00	27.46 -1.73 0.00	33.31 -2.26 0.00	48.78 -3.03 0.00	166.34 -9.51 0.00	44.11 -2.58 0.00	22.37 -1.24 0.00	20.37 -1.24 0.00	20.99 -1.40 0.00	27.68 -1.78 0.00	18.28 -1.42 1.88	49.50 -3.32 0.00	44.66 -2.95 0.00	46.81 -2.46 0.00	47.77 -1.79 0.00	42.18 -1.19 0.00	35.69 -1.02 0.00
MILLIKEN___1 23584	42.61 0.96 0.00	39.15 0.79 0.00	36.13 0.72 0.00	33.86 0.69 0.00	35.82 0.70 0.00	34.72 0.70 0.00	31.75 0.74 0.00	28.95 0.76 0.00	30.10 0.87 -0.05	36.63 1.05 -0.01	56.03 1.54 -2.69	182.64 5.19 -1.60	60.03 1.31 -12.03	33.38 0.64 -9.13	28.51 0.56 -6.34	29.55 0.59 -6.58	34.74 0.78 -4.50	29.20 0.62 -7.00	59.82 1.48 -5.53	49.51 1.31 -0.60	50.64 1.38 0.00	50.71 1.16 0.00	44.18 0.80 0.00	37.29 0.57 0.00
MILLIKEN___2 23585	42.61 0.96 0.00	39.15 0.79 0.00	36.13 0.72 0.00	33.86 0.69 0.00	35.82 0.70 0.00	34.72 0.70 0.00	31.75 0.74 0.00	28.95 0.76 0.00	30.10 0.87 -0.05	36.63 1.05 -0.01	56.03 1.54 -2.69	182.64 5.19 -1.60	60.03 1.31 -12.03	33.38 0.64 -9.13	28.51 0.56 -6.34	29.55 0.59 -6.58	34.74 0.78 -4.50	29.20 0.62 -7.00	59.82 1.48 -5.53	49.51 1.31 -0.60	50.64 1.38 0.00	50.71 1.16 0.00	44.18 0.80 0.00	37.29 0.57 0.00
MILLIKEN___DIESEL 23629	42.61 0.96 0.00	39.15 0.79 0.00	36.13 0.72 0.00	33.86 0.69 0.00	35.82 0.70 0.00	34.72 0.70 0.00	31.75 0.74 0.00	28.95 0.76 0.00	30.10 0.87 -0.05	36.63 1.05 -0.01	56.03 1.54 -2.69	182.64 5.19 -1.60	60.03 1.31 -12.03	33.38 0.64 -9.13	28.51 0.56 -6.34	29.55 0.59 -6.58	34.74 0.78 -4.50	29.20 0.62 -7.00	59.82 1.48 -5.53	49.51 1.31 -0.60	50.64 1.38 0.00	50.71 1.16 0.00	44.18 0.80 0.00	37.29 0.57 0.00
MILLSEAT___LFGE 323607	40.01 -1.64 0.00	36.80 -1.57 0.00	34.41 -0.99 0.00	32.32 -0.84 0.00	33.89 -1.24 0.00	32.74 -1.28 0.00	30.06 -0.95 0.00	27.11 -1.08 0.00	28.22 -1.00 -0.03	34.42 -1.16 -0.01	52.10 -1.75 -2.04	170.92 -6.15 -1.22	53.74 -2.10 -9.15	29.53 -1.03 -6.95	25.48 -0.96 -4.83	26.44 -0.95 -5.01	31.59 -1.30 -3.43	25.94 -0.97 -5.33	53.28 -2.58 -3.04	45.91 -2.02 -0.33	47.30 -1.97 0.00	47.10 -2.45 0.00	40.96 -2.42 0.00	34.67 -2.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	44.65 3.00 0.00	40.93 2.57 0.00	37.63 2.22 0.00	35.25 2.09 0.00	37.31 2.18 0.00	36.30 2.28 0.00	33.25 2.24 0.00	30.46 2.26 0.00	32.03 2.62 -0.22	38.89 3.26 -0.06	69.40 4.41 -13.18	198.58 14.87 -7.85	109.65 3.93 -59.03	70.36 1.95 -44.80	54.56 1.78 -31.17	56.61 1.85 -32.38	54.09 2.48 -22.15	57.89 1.85 -34.46	84.56 4.54 -27.19	54.64 4.10 -2.93	53.40 4.14 0.00	53.70 4.15 0.00	46.87 3.50 0.00	39.44 2.72 0.00
MODEL_CITY_ENERGY 24167	38.63 -3.02 0.00	35.57 -2.80 0.00	33.34 -2.06 0.00	31.34 -1.82 0.00	32.82 -2.30 0.00	31.65 -2.37 0.00	29.04 -1.97 0.00	26.11 -2.09 0.00	27.15 -2.08 -0.04	33.06 -2.52 -0.01	50.19 -3.80 -2.18	164.03 -13.12 -1.30	52.39 -4.05 -9.74	29.00 -2.01 -7.39	24.92 -1.83 -5.14	25.86 -1.86 -5.33	30.59 -2.52 -3.65	25.35 -1.90 -5.67	51.03 -4.87 -3.08	43.97 -3.98 -0.34	45.34 -3.92 0.00	45.16 -4.39 0.01	39.32 -4.06 0.00	33.34 -3.38 0.00
MODERN_LFGE___ 323580	38.63 -3.02 0.00	35.57 -2.80 0.00	33.34 -2.06 0.00	31.34 -1.82 0.00	32.82 -2.30 0.00	31.65 -2.37 0.00	29.04 -1.97 0.00	26.11 -2.09 0.00	27.15 -2.08 -0.04	33.06 -2.52 -0.01	50.19 -3.80 -2.18	164.03 -13.12 -1.30	52.39 -4.05 -9.74	29.00 -2.01 -7.39	24.92 -1.83 -5.14	25.86 -1.86 -5.33	30.59 -2.52 -3.65	25.35 -1.90 -5.67	51.03 -4.87 -3.08	43.97 -3.98 -0.34	45.34 -3.92 0.00	45.16 -4.39 0.01	39.32 -4.06 0.00	33.34 -3.38 0.00
MOHAWK_PAPER___DRP 24187	44.28 2.63 0.00	40.73 2.37 0.00	37.47 2.06 0.00	35.07 1.91 0.00	37.16 2.03 0.00	36.04 2.02 0.00	32.79 1.78 0.00	30.00 1.81 0.00	31.53 2.04 -0.30	38.25 2.60 -0.08	73.59 3.97 -17.82	199.97 13.50 -10.61	130.06 3.59 -79.78	85.98 1.82 -60.55	65.40 1.66 -42.12	67.88 1.74 -43.76	61.73 2.33 -29.94	69.95 1.71 -46.66	93.68 4.10 -36.76	55.21 3.65 -3.96	52.97 3.70 0.00	53.15 3.60 0.00	46.34 2.96 0.00	39.09 2.37 0.00
MONGAUP___HYD 23641	44.46 2.81 0.00	40.77 2.41 0.00	37.51 2.11 0.00	35.14 1.98 0.00	37.20 2.07 0.00	36.17 2.15 0.00	33.11 2.10 0.00	30.33 2.13 0.00	31.83 2.44 -0.20	38.64 3.01 -0.05	67.46 3.86 -11.79	195.97 13.10 -7.02	103.05 3.58 -52.77	65.47 1.80 -40.05	51.11 1.64 -27.86	53.00 1.67 -28.95	51.41 2.14 -19.80	54.06 1.67 -30.81	81.24 4.10 -24.31	53.90 3.67 -2.62	52.97 3.71 0.00	53.48 3.93 0.00	46.64 3.27 0.00	39.31 2.59 0.00
MONTAUK___DIESEL 23721	46.47 4.82 0.00	42.66 4.30 0.00	39.30 3.90 0.00	37.27 4.11 0.00	39.40 4.28 0.00	38.19 4.17 0.00	35.11 4.11 0.00	31.83 3.63 0.00	33.74 4.32 -0.22	40.77 5.14 -0.06	71.95 6.88 -13.27	206.37 22.61 -7.90	112.30 6.20 -59.41	72.38 3.16 -45.61	60.25 3.02 -35.63	62.90 3.17 -37.35	70.29 4.39 -36.44	92.28 3.16 -67.54	87.92 7.73 -27.37	57.43 6.87 -2.95	55.88 6.61 0.00	56.34 6.79 0.00	49.08 5.70 0.00	40.80 4.08 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	44.84 3.19 0.00	41.08 2.71 0.00	37.77 2.37 0.00	35.38 2.22 0.00	37.45 2.32 0.00	36.45 2.44 0.00	33.42 2.41 0.00	30.63 2.43 0.00	32.24 2.83 -0.22	39.14 3.51 -0.06	69.67 4.59 -13.27	199.17 15.42 -7.90	110.18 4.09 -59.40	70.71 2.02 -45.08	54.83 1.86 -31.36	56.88 1.92 -32.58	54.32 2.56 -22.29	58.16 1.91 -34.67	84.86 4.67 -27.37	54.81 4.25 -2.95	53.55 4.29 0.00	53.87 4.31 0.00	47.06 3.68 0.00	39.59 2.88 0.00
MUNSVILLE_WIND_PWR 323609	45.25 3.60 0.00	41.56 3.19 0.00	38.35 2.95 0.00	35.95 2.79 0.00	38.02 2.90 0.00	36.91 2.90 0.00	33.84 2.83 0.00	30.98 2.78 0.00	32.18 2.92 -0.07	39.08 3.49 -0.02	61.21 5.28 -4.13	196.69 18.38 -2.46	69.94 4.78 -18.47	39.93 2.30 -14.01	33.48 2.12 -9.75	34.77 2.26 -10.12	39.39 3.01 -6.92	34.50 2.15 -10.77	66.39 5.06 -8.50	53.20 4.68 -0.92	54.43 5.17 0.00	54.36 4.80 0.00	47.10 3.72 0.00	39.12 2.41 0.00
N SALMON___HYD 24042	41.53 -0.12 0.00	38.39 0.03 0.00	35.59 0.18 0.00	33.41 0.24 0.00	35.41 0.28 0.00	34.24 0.22 0.00	31.18 0.18 0.00	28.26 0.07 0.00	28.93 -0.26 0.00	35.13 -0.45 0.00	51.43 -0.37 0.00	175.20 -0.66 0.00	46.59 -0.11 0.00	23.57 -0.04 0.00	21.48 -0.13 0.00	22.21 -0.18 0.00	29.14 -0.32 0.00	19.12 -0.26 2.20	52.45 -0.37 0.00	47.31 -0.29 0.00	49.13 -0.14 0.00	49.86 0.31 0.00	44.01 0.64 0.00	37.31 0.59 0.00
N.E_GEN_SANDY PD 24062	44.32 2.67 0.00	40.71 2.34 0.00	37.41 2.01 0.00	35.02 1.86 0.00	36.18 1.97 0.92	36.08 2.06 0.00	32.93 1.92 0.00	30.14 1.95 0.00	31.66 2.22 -0.26	34.81 2.85 3.61	87.01 4.29 -30.91	207.99 14.56 -17.57	123.49 3.84 -72.95	90.75 1.92 -65.21	72.43 1.76 -49.07	69.26 1.82 -45.05	62.56 2.43 -30.67	69.90 1.79 -46.52	94.66 4.38 -37.47	55.34 3.93 -3.81	55.85 4.02 -2.57	54.56 3.95 -1.06	46.65 3.28 0.00	39.26 2.55 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	44.36 2.71 0.00	40.66 2.29 0.00	37.38 1.98 0.00	35.04 1.88 0.00	37.06 1.93 0.00	36.04 2.02 0.00	33.01 2.00 0.00	30.25 2.06 0.00	31.77 2.38 -0.20	38.57 2.95 -0.06	68.04 3.95 -12.28	196.64 13.48 -7.31	105.25 3.58 -54.98	67.11 1.77 -41.72	52.22 1.58 -29.03	54.18 1.64 -30.16	52.30 2.21 -20.63	55.35 1.67 -32.09	82.20 4.05 -25.33	53.98 3.64 -2.73	52.96 3.70 0.00	53.23 3.67 0.00	46.45 3.08 0.00	39.14 2.43 0.00
NARROWS_GT1_1 24228	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_2 24229	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_3 24230	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_4 24231	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_5 24232	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_6 24233	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_7 24234	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT1_8 24235	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_1 24236	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_2 24237	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00

NARROWS_GT2_3 24238	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_4 24239	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_5 24240	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_6 24241	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_7 24242	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NARROWS_GT2_8 24243	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	44.71 3.06 0.00	41.07 2.70 0.00	37.77 2.37 0.00	35.37 2.21 0.00	37.49 2.36 0.00	36.40 2.38 0.00	33.22 2.21 0.00	30.42 2.23 0.00	31.99 2.56 -0.24	38.88 3.24 -0.06	70.89 4.73 -14.35	200.65 16.25 -8.54	115.26 4.31 -64.25	74.57 2.19 -48.76	57.54 2.00 -33.93	59.72 2.10 -35.24	56.49 2.91 -24.11	61.18 2.09 -37.51	87.47 5.05 -29.60	55.30 4.50 -3.19	53.78 4.51 0.00	53.95 4.40 0.00	47.02 3.65 0.00	39.54 2.83 0.00
NEG CAPITAL___MECHNVIL 23645	44.97 3.32 0.00	41.32 2.95 0.00	37.94 2.54 0.00	35.47 2.32 0.00	37.59 2.46 0.00	36.50 2.48 0.00	33.25 2.24 0.00	30.39 2.19 0.00	31.92 2.42 -0.31	38.72 3.07 -0.08	75.11 4.81 -18.49	203.28 16.41 -11.01	133.80 4.34 -82.78	88.64 2.20 -62.82	67.33 2.02 -43.70	69.87 2.08 -45.41	63.34 2.81 -31.07	72.11 2.09 -48.43	96.00 5.04 -38.14	56.14 4.43 -4.11	53.80 4.53 0.00	53.84 4.29 0.00	46.98 3.60 0.00	39.73 3.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.41 -1.24 0.00	37.14 -1.23 0.00	34.42 -0.99 0.00	32.26 -0.90 0.00	34.06 -1.07 0.00	32.96 -1.06 0.00	30.19 -0.82 0.00	27.42 -0.78 0.00	28.51 -0.71 -0.03	34.77 -0.80 -0.01	52.20 -1.16 -1.55	172.61 -4.17 -0.93	52.44 -1.22 -6.96	28.31 -0.59 -5.28	24.71 -0.56 -3.67	25.62 -0.56 -3.80	31.31 -0.75 -2.60	25.12 -0.51 -4.04	54.67 -1.34 -3.19	46.74 -1.21 -0.34	47.97 -1.30 0.00	47.97 -1.59 0.00	41.78 -1.60 0.00	35.33 -1.38 0.00
NEG CENTRAL___DRP 24199	41.77 0.12 0.00	38.39 0.02 0.00	35.47 0.07 0.00	33.26 0.10 0.00	35.17 0.05 0.00	34.05 0.04 0.00	31.17 0.16 0.00	28.41 0.22 0.00	29.51 0.29 -0.03	35.93 0.36 -0.01	54.00 0.45 -1.74	178.14 1.25 -1.04	54.78 0.29 -7.79	29.67 0.14 -5.92	25.81 0.10 -4.09	26.72 0.10 -4.24	32.50 0.14 -2.90	26.25 0.16 -4.51	56.69 0.31 -3.56	48.25 0.26 -0.38	49.54 0.27 0.00	49.55 0.00 0.00	43.20 -0.18 0.00	36.54 -0.17 0.00
NEG CENTRAL___INDECK 23768	42.52 0.87 0.00	39.03 0.67 0.00	36.25 0.85 0.00	33.98 0.82 0.00	35.78 0.65 0.00	34.62 0.61 0.00	31.79 0.78 0.00	28.91 0.72 0.00	30.13 0.90 -0.04	36.73 1.15 -0.01	55.86 1.72 -2.34	183.14 5.89 -1.39	58.50 1.33 -10.48	32.24 0.67 -7.95	27.70 0.56 -5.52	28.68 0.56 -5.74	34.11 0.73 -3.92	28.29 0.60 -6.10	59.16 1.52 -4.82	49.58 1.46 -0.52	50.74 1.47 0.00	50.50 0.95 0.00	43.80 0.43 0.00	37.01 0.29 0.00
NEG CENTRAL___SENECA 23627	41.96 0.31 0.00	38.55 0.19 0.00	35.65 0.24 0.00	33.43 0.28 0.00	35.31 0.18 0.00	34.21 0.19 0.00	31.35 0.35 0.00	28.58 0.38 0.00	29.70 0.48 -0.03	36.17 0.58 -0.01	54.53 0.79 -1.93	179.22 2.21 -1.15	55.91 0.57 -8.65	30.46 0.27 -6.57	26.37 0.20 -4.55	27.30 0.19 -4.72	32.94 0.24 -3.23	26.87 0.26 -5.03	57.38 0.59 -3.97	48.53 0.49 -0.43	49.80 0.53 0.00	49.75 0.19 0.00	43.34 -0.04 0.00	36.66 -0.06 0.00
NEG CENTRAL___STATE_STREET 24147	41.91 0.26 0.00	38.53 0.16 0.00	35.57 0.17 0.00	33.34 0.18 0.00	35.26 0.14 0.00	34.16 0.15 0.00	31.23 0.22 0.00	28.45 0.26 0.00	29.53 0.31 -0.03	35.96 0.38 -0.01	54.03 0.53 -1.70	178.57 1.71 -1.01	54.70 0.41 -7.60	29.57 0.19 -5.77	25.78 0.18 -3.98	26.71 0.20 -4.12	32.69 0.41 -2.82	26.20 0.23 -4.39	56.78 0.50 -3.46	48.38 0.40 -0.37	49.69 0.42 0.00	49.76 0.21 0.00	43.45 0.08 0.00	36.69 -0.02 0.00
NEG MILLWOOD___DRP 24198	45.06 3.41 0.00	41.31 2.95 0.00	37.98 2.57 0.00	35.57 2.41 0.00	37.66 2.53 0.00	36.64 2.62 0.00	33.56 2.56 0.00	30.77 2.58 0.00	32.35 2.94 -0.22	39.33 3.70 -0.06	70.32 5.13 -13.39	201.15 17.33 -7.97	111.21 4.58 -59.94	71.37 2.27 -45.49	55.34 2.09 -31.65	57.43 2.17 -32.88	54.88 2.92 -22.49	58.76 2.19 -34.99	85.77 5.33 -27.62	55.39 4.80 -2.98	54.13 4.86 0.00	54.36 4.80 0.00	47.40 4.03 0.00	39.85 3.13 0.00
NEG NORTH_FLCN_SEA 23793	41.93 0.28 0.00	38.70 0.34 0.00	35.81 0.41 0.00	33.68 0.52 0.00	35.74 0.62 0.00	34.64 0.63 0.00	31.58 0.57 0.00	28.60 0.40 0.00	29.31 0.11 0.00	35.47 -0.11 0.00	52.01 0.20 0.00	176.81 0.96 0.00	47.10 0.40 0.00	23.81 0.19 0.00	21.70 0.09 0.00	22.45 0.06 0.00	29.40 -0.07 0.00	19.15 -0.08 0.00	52.81 -0.01 0.00	47.57 -0.03 0.00	49.33 0.06 0.00	50.01 0.46 0.00	44.23 0.86 0.00	37.53 0.81 0.00

NEG NORTH_KES_CHATEGAY 23792	41.23 -0.42 0.00	38.15 -0.22 0.00	35.35 -0.06 0.00	33.20 0.03 0.00	35.19 0.07 0.00	34.04 0.02 0.00	31.01 0.00 0.00	28.07 -0.13 0.00	28.75 -0.45 0.00	34.85 -0.72 0.00	51.05 -0.76 0.00	173.65 -2.20 0.00	46.21 -0.49 0.00	23.36 -0.25 0.00	21.30 -0.31 0.00	22.02 -0.36 0.00	28.89 -0.57 0.00	18.81 -0.46 2.31	51.94 -0.88 0.00	46.85 -0.75 0.00	48.56 -0.71 0.00	49.25 -0.30 0.00	43.58 0.20 0.00	36.98 0.27 0.00
NEG NORTH___ALICE_FALLS 23915	42.08 0.42 0.00	38.85 0.48 0.00	35.95 0.55 0.00	33.80 0.64 0.00	35.86 0.73 0.00	34.75 0.73 0.00	31.69 0.69 0.00	28.72 0.52 0.00	29.43 0.24 0.00	35.66 0.09 0.00	52.26 0.46 0.00	177.79 1.93 0.00	47.34 0.64 0.00	23.94 0.32 0.00	21.82 0.21 0.00	22.58 0.20 0.00	29.57 0.11 0.00	19.30 0.07 2.35	53.21 0.39 0.00	47.94 0.34 0.00	49.69 0.42 0.00	50.34 0.79 0.00	44.50 1.12 0.00	37.74 1.02 0.00
NEG NORTH___LWR_SARANAC 23913	42.08 0.42 0.00	38.85 0.48 0.00	35.95 0.55 0.00	33.80 0.64 0.00	35.86 0.73 0.00	34.75 0.73 0.00	31.69 0.69 0.00	28.72 0.52 0.00	29.43 0.24 0.00	35.66 0.09 0.00	52.26 0.46 0.00	177.79 1.93 0.00	47.34 0.64 0.00	23.94 0.32 0.00	21.82 0.21 0.00	22.58 0.20 0.00	29.57 0.11 0.00	19.30 0.07 2.35	53.21 0.39 0.00	47.94 0.34 0.00	49.69 0.42 0.00	50.34 0.79 0.00	44.50 1.12 0.00	37.74 1.02 0.00
NEG NORTH___PLATTSBURG 23628	42.08 0.42 0.00	38.85 0.48 0.00	35.95 0.55 0.00	33.80 0.64 0.00	35.86 0.73 0.00	34.75 0.73 0.00	31.69 0.69 0.00	28.72 0.52 0.00	29.43 0.24 0.00	35.66 0.09 0.00	52.26 0.46 0.00	177.79 1.93 0.00	47.34 0.64 0.00	23.94 0.32 0.00	21.82 0.21 0.00	22.58 0.20 0.00	29.57 0.11 0.00	19.30 0.07 2.35	53.21 0.39 0.00	47.94 0.34 0.00	49.69 0.42 0.00	50.34 0.79 0.00	44.50 1.12 0.00	37.74 1.02 0.00
NEG WEST_LEA_LOCKPORT 23791	39.19 -2.46 0.00	36.07 -2.30 0.00	33.79 -1.62 0.00	31.75 -1.41 0.00	33.25 -1.87 0.00	32.09 -1.93 0.00	29.44 -1.57 0.00	26.49 -1.71 0.00	27.56 -1.67 -0.04	33.57 -2.01 -0.01	50.93 -3.03 -2.15	166.53 -10.60 -1.28	53.01 -3.32 -9.63	29.29 -1.63 -7.31	25.17 -1.52 -5.08	26.12 -1.53 -5.27	30.97 -2.10 -3.61	25.62 -1.57 -5.61	51.93 -4.01 -3.12	44.67 -3.28 -0.34	46.06 -3.21 0.00	45.87 -3.68 0.00	39.93 -3.45 0.00	33.83 -2.88 0.00
NEG WEST___LANCASTR 23811	41.38 -0.27 0.00	38.02 -0.34 0.00	35.36 -0.04 0.00	33.22 0.06 0.00	34.86 -0.27 0.00	33.69 -0.32 0.00	30.92 -0.09 0.00	27.95 -0.25 0.00	28.94 -0.30 -0.04	35.14 -0.44 -0.01	53.71 -0.58 -2.48	175.03 -2.30 -1.48	56.74 -1.06 -11.11	31.47 -0.58 -8.43	26.85 -0.62 -5.86	27.85 -0.61 -6.08	32.81 -0.82 -4.16	27.46 -0.61 -6.48	54.45 -1.46 -3.09	46.90 -1.06 -0.34	48.52 -0.74 0.00	48.41 -1.17 -0.02	42.20 -1.18 0.00	35.69 -1.02 0.00
NEG_PENN_ALLEGHNY 23528	42.35 0.70 0.00	38.89 0.53 0.00	35.88 0.48 0.00	33.65 0.49 0.00	35.58 0.46 0.00	34.47 0.46 0.00	31.53 0.52 0.00	28.74 0.54 0.00	29.86 0.60 -0.07	36.29 0.70 -0.02	57.13 1.00 -4.32	181.78 3.35 -2.57	66.78 0.75 -19.33	38.62 0.33 -14.67	32.09 0.27 -10.20	33.27 0.29 -10.60	37.12 0.41 -7.25	33.17 0.31 -11.28	62.59 0.86 -8.90	49.34 0.78 -0.96	50.18 0.91 0.00	50.26 0.71 0.00	43.84 0.46 0.00	37.02 0.30 0.00
NEG___GEN_MONROE 24207	40.99 -0.66 0.00	37.67 -0.69 0.00	34.99 -0.41 0.00	32.83 -0.33 0.00	34.59 -0.54 0.00	33.46 -0.56 0.00	30.67 -0.34 0.00	27.82 -0.37 0.00	28.94 -0.27 -0.03	35.32 -0.26 -0.01	53.08 -0.36 -1.63	175.30 -1.52 -0.97	53.36 -0.63 -7.29	28.87 -0.28 -5.53	25.16 -0.29 -3.84	26.10 -0.27 -3.99	31.86 -0.33 -2.73	25.57 -0.25 -4.24	55.45 -0.72 -3.35	47.40 -0.57 -0.36	48.70 -0.57 0.00	48.63 -0.93 0.00	42.32 -1.06 0.00	35.76 -0.95 0.00
NEPA___ENERGY 23901	41.34 -0.31 0.00	37.97 -0.40 0.00	35.26 -0.14 0.00	33.14 -0.02 0.00	34.79 -0.34 0.00	33.63 -0.39 0.00	30.86 -0.14 0.00	27.99 -0.20 0.00	28.99 -0.24 -0.04	35.15 -0.44 -0.01	53.63 -0.67 -2.50	174.72 -2.63 -1.49	56.79 -1.10 -11.19	31.45 -0.66 -8.49	26.82 -0.69 -5.90	27.82 -0.69 -6.13	32.79 -0.86 -4.19	27.45 -0.66 -6.52	54.60 -1.29 -3.06	46.85 -1.10 -0.34	48.55 -0.72 0.00	48.38 -1.18 -0.01	42.15 -1.22 0.00	35.66 -1.05 0.00
NEVERSINK___HYD 23608	43.92 2.27 0.00	40.26 1.89 0.00	37.05 1.64 0.00	34.69 1.53 0.00	36.74 1.61 0.00	35.75 1.73 0.00	32.73 1.72 0.00	29.98 1.79 0.00	31.48 2.09 -0.20	38.26 2.64 -0.05	67.19 3.69 -11.70	195.45 12.63 -6.96	102.39 3.33 -52.37	65.01 1.65 -39.74	50.75 1.49 -27.65	52.66 1.56 -28.72	51.16 2.05 -19.65	53.78 1.63 -30.57	80.91 3.96 -24.13	53.76 3.55 -2.60	52.80 3.53 0.00	52.99 3.44 0.00	46.16 2.78 0.00	38.86 2.15 0.00
NEWTON___FALLS_HYD 23847	40.90 -0.75 0.00	37.71 -0.65 0.00	34.84 -0.56 0.00	32.62 -0.54 0.00	34.61 -0.52 0.00	33.41 -0.60 0.00	30.40 -0.61 0.00	27.67 -0.52 0.00	28.42 -0.77 0.00	34.57 -1.00 0.00	50.55 -1.25 0.00	172.29 -3.57 0.00	45.66 -1.03 0.00	23.10 -0.52 0.00	21.06 -0.55 0.00	21.77 -0.61 0.00	28.69 -0.58 0.00	19.75 -0.58 1.25	51.48 -1.34 0.00	46.39 -1.22 0.00	48.31 -0.96 0.00	48.89 -0.66 0.00	42.79 -0.58 0.00	36.18 -0.54 0.00
NIAGARA_115E_LBMP 323715	38.31 -3.34 0.00	35.29 -3.08 0.00	33.09 -2.31 0.00	31.12 -2.04 0.00	32.58 -2.55 0.00	31.42 -2.60 0.00	28.81 -2.20 0.00	25.89 -2.30 0.00	26.91 -2.32 -0.04	32.76 -2.82 -0.01	49.77 -4.23 -2.20	162.50 -14.66 -1.31	52.08 -4.45 -9.83	28.85 -2.23 -7.46	24.78 -2.02 -5.19	25.71 -2.05 -5.38	30.37 -2.77 -3.69	25.21 -2.10 -5.73	50.51 -5.38 -3.08	43.53 -4.41 -0.34	44.91 -4.36 0.00	44.73 -4.82 0.01	38.96 -4.41 0.00	33.05 -3.67 0.00
NIAGARA_115W_LBMP 323714	38.24 -3.41 0.00	35.22 -3.15 0.00	33.03 -2.37 0.00	31.06 -2.10 0.00	32.51 -2.62 0.00	31.35 -2.67 0.00	28.76 -2.25 0.00	25.84 -2.36 0.00	26.85 -2.38 -0.04	32.69 -2.89 -0.01	49.70 -4.32 -2.22	162.17 -15.00 -1.32	52.08 -4.53 -9.92	28.89 -2.25 -7.52	24.75 -2.09 -5.23	25.70 -2.11 -5.43	30.33 -2.85 -3.71	25.21 -2.15 -5.77	50.51 -5.38 -3.07	43.46 -4.49 -0.34	44.81 -4.46 0.00	44.63 -4.92 0.01	38.88 -4.49 0.00	32.98 -3.74 0.00
NIAGARA_230_LBMP 323716	38.77 -2.89 0.00	35.70 -2.67 0.00	33.45 -1.95 0.00	31.44 -1.72 0.00	32.93 -2.20 0.00	31.76 -2.26 0.00	29.13 -1.88 0.00	26.20 -2.00 0.00	27.24 -1.99 -0.04	33.18 -2.40 -0.01	50.40 -3.59 -2.19	164.47 -12.68 -1.30	52.68 -3.81 -9.79	29.18 -1.87 -7.43	24.99 -1.79 -5.17	25.96 -1.78 -5.36	30.65 -2.48 -3.67	25.46 -1.82 -5.70	51.29 -4.53 -3.00	44.09 -3.85 -0.33	45.46 -3.81 0.00	45.29 -4.25 0.00	39.46 -3.91 0.00	33.43 -3.28 0.00
NIAGARA____ 23760	38.53 -3.12 0.00	35.49 -2.88 0.00	33.23 -2.17 0.00	31.22 -1.94 0.00	32.69 -2.43 0.00	31.53 -2.49 0.00	28.93 -2.08 0.00	26.01 -2.18 0.00	27.05 -2.18 -0.04	32.93 -2.65 -0.01	50.04 -3.96 -2.20	163.41 -13.75 -1.31	52.33 -4.21 -9.84	28.98 -2.11 -7.47	24.87 -1.94 -5.19	25.80 -1.96 -5.39	30.49 -2.65 -3.68	25.31 -2.01 -5.73	50.80 -5.07 -3.05	43.79 -4.15 -0.34	45.17 -4.10 0.00	45.00 -4.55 0.01	39.20 -4.18 0.00	33.22 -3.50 0.00

NINE_MILE_1 23575	40.61 -1.04 0.00	37.37 -1.00 0.00	34.49 -0.91 0.00	32.32 -0.84 0.00	34.21 -0.92 0.00	33.13 -0.89 0.00	30.22 -0.79 0.00	27.46 -0.74 0.00	28.44 -0.77 -0.01	34.62 -0.96 0.00	51.23 -1.41 -0.83	171.55 -4.80 -0.49	49.12 -1.29 -3.72	25.79 -0.65 -2.82	23.00 -0.57 -1.96	23.82 -0.60 -2.04	30.04 -0.82 -1.40	23.20 -0.55 -2.17	53.12 -1.41 -1.71	46.49 -1.31 -0.18	47.89 -1.38 0.00	48.09 -1.46 0.00	42.01 -1.37 0.00	35.60 -1.11 0.00
NINE_MILE_2 23744	40.61 -1.04 0.00	37.37 -1.00 0.00	34.50 -0.91 0.00	32.33 -0.83 0.00	34.21 -0.91 0.00	33.13 -0.89 0.00	30.22 -0.79 0.00	27.46 -0.74 0.00	28.44 -0.77 -0.01	34.62 -0.96 0.00	51.23 -1.41 -0.83	171.57 -4.78 -0.49	49.11 -1.29 -3.71	25.79 -0.65 -2.81	23.00 -0.56 -1.96	23.82 -0.60 -2.03	30.04 -0.82 -1.39	23.20 -0.55 -2.17	53.12 -1.41 -1.71	46.49 -1.31 -0.18	47.90 -1.37 0.00	48.09 -1.46 0.00	42.01 -1.36 0.00	35.60 -1.11 0.00
NM_CAPITAL___DRP 24208	43.97 2.32 0.00	40.49 2.12 0.00	37.25 1.85 0.00	34.87 1.72 0.00	36.96 1.83 0.00	35.83 1.82 0.00	32.58 1.57 0.00	29.81 1.61 0.00	31.32 1.83 -0.29	37.98 2.33 -0.08	72.89 3.54 -17.55	198.29 11.99 -10.45	128.43 3.18 -78.56	84.84 1.61 -59.62	64.56 1.47 -41.47	67.00 1.52 -43.09	60.98 2.03 -29.48	69.00 1.49 -45.94	92.59 3.57 -36.19	54.70 3.19 -3.90	52.52 3.25 0.00	52.71 3.16 0.00	45.99 2.61 0.00	38.80 2.08 0.00
NM_CENTRAL___DRP 24181	41.46 -0.19 0.00	38.12 -0.24 0.00	35.19 -0.22 0.00	32.96 -0.20 0.00	34.89 -0.24 0.00	33.79 -0.22 0.00	30.85 -0.16 0.00	28.11 -0.08 0.00	29.16 -0.05 -0.02	35.52 -0.06 0.00	52.83 -0.09 -1.12	176.21 -0.31 -0.67	51.57 -0.12 -5.00	27.37 -0.04 -3.80	24.22 -0.06 -2.67	25.10 -0.08 -2.79	31.24 -0.13 -1.91	24.51 -0.04 -2.97	54.98 -0.19 -2.35	47.66 -0.20 -0.25	49.02 -0.24 0.00	49.17 -0.39 0.00	42.89 -0.49 0.00	36.31 -0.40 0.00
NM_FRONTIER___DRP 24179	38.24 -3.41 0.00	35.22 -3.15 0.00	33.03 -2.37 0.00	31.06 -2.10 0.00	32.51 -2.62 0.00	31.35 -2.67 0.00	28.76 -2.25 0.00	25.84 -2.36 0.00	26.85 -2.38 -0.04	32.69 -2.89 -0.01	49.70 -4.32 -2.22	162.17 -15.00 -1.32	52.08 -4.53 -9.92	28.89 -2.25 -7.52	24.75 -2.09 -5.23	25.70 -2.11 -5.43	30.33 -2.85 -3.71	25.21 -2.15 -5.77	50.51 -5.38 -3.07	43.46 -4.49 -0.34	44.81 -4.46 0.00	44.63 -4.92 0.01	38.88 -4.49 0.00	32.98 -3.74 0.00
NM_ST_REGIS___HYD 24053	40.53 -1.11 0.00	37.49 -0.88 0.00	34.73 -0.67 0.00	32.55 -0.61 0.00	34.50 -0.63 0.00	33.26 -0.76 0.00	30.19 -0.82 0.00	27.36 -0.83 0.00	27.87 -1.32 0.00	33.81 -1.76 0.00	49.52 -2.29 0.00	168.78 -7.07 0.00	44.80 -1.89 0.00	22.71 -0.91 0.00	20.67 -0.94 0.00	21.32 -1.06 0.00	28.08 -1.38 0.00	18.53 -1.10 1.94	50.32 -2.50 0.00	45.40 -2.21 0.00	47.46 -1.81 0.00	48.34 -1.21 0.00	42.70 -0.68 0.00	36.16 -0.56 0.00
NORTHPORT___1 23551	45.62 3.97 0.00	41.76 3.39 0.00	38.48 3.08 0.00	36.30 3.14 0.00	38.43 3.29 0.00	37.30 3.28 0.00	34.32 3.31 0.00	31.17 2.98 0.00	33.02 3.61 -0.22	40.03 4.39 -0.06	70.88 5.81 -13.27	202.43 18.68 -7.90	111.23 5.13 -59.41	71.83 2.60 -45.61	59.74 2.50 -35.63	62.32 2.58 -37.35	69.35 3.46 -36.44	91.63 2.51 -67.54	86.33 6.14 -27.37	56.08 5.52 -2.95	54.54 5.27 0.00	55.10 5.54 0.00	48.21 4.83 0.00	40.22 3.51 0.00
NORTHPORT___2 23552	45.62 3.97 0.00	41.76 3.39 0.00	38.48 3.08 0.00	36.30 3.14 0.00	38.43 3.29 0.00	37.30 3.28 0.00	34.32 3.31 0.00	31.17 2.98 0.00	33.02 3.61 -0.22	40.03 4.39 -0.06	70.88 5.81 -13.27	202.43 18.68 -7.90	111.23 5.13 -59.41	71.83 2.60 -45.61	59.74 2.50 -35.63	62.32 2.58 -37.35	69.35 3.46 -36.44	91.63 2.51 -67.54	86.33 6.14 -27.37	56.08 5.52 -2.95	54.54 5.27 0.00	55.10 5.54 0.00	48.21 4.83 0.00	40.22 3.51 0.00
NORTHPORT___3 23553	45.39 3.74 0.00	41.51 3.14 0.00	38.23 2.83 0.00	36.02 2.86 0.00	38.14 3.01 0.00	37.02 3.01 0.00	34.02 3.01 0.00	30.95 2.76 0.00	32.72 3.30 -0.22	39.67 4.04 -0.06	70.27 5.19 -13.27	200.38 16.63 -7.90	110.68 4.58 -59.41	71.56 2.34 -45.61	59.51 2.28 -35.63	62.06 2.32 -37.35	68.99 3.09 -36.44	91.37 2.25 -67.54	85.70 5.50 -27.37	55.51 4.95 -2.95	54.01 4.74 0.00	54.62 5.06 0.00	47.82 4.44 0.00	39.92 3.20 0.00
NORTHPORT___4 23650	45.39 3.74 0.00	41.51 3.14 0.00	38.23 2.83 0.00	36.02 2.86 0.00	38.14 3.01 0.00	37.02 3.01 0.00	34.02 3.01 0.00	30.95 2.76 0.00	32.72 3.30 -0.22	39.67 4.04 -0.06	70.27 5.19 -13.27	200.38 16.63 -7.90	110.68 4.58 -59.41	71.56 2.34 -45.61	59.51 2.28 -35.63	62.06 2.32 -37.35	68.99 3.09 -36.44	91.37 2.25 -67.54	85.70 5.50 -27.37	55.51 4.95 -2.95	54.01 4.74 0.00	54.62 5.06 0.00	47.82 4.44 0.00	39.92 3.20 0.00
NORTHPORT___IC 23718	45.62 3.97 0.00	41.76 3.39 0.00	38.48 3.08 0.00	36.30 3.14 0.00	38.43 3.29 0.00	37.30 3.28 0.00	34.32 3.31 0.00	31.17 2.98 0.00	33.02 3.61 -0.22	40.03 4.39 -0.06	70.88 5.81 -13.27	202.43 18.68 -7.90	111.23 5.13 -59.41	71.83 2.60 -45.61	59.74 2.50 -35.63	62.32 2.58 -37.35	69.35 3.46 -36.44	91.63 2.51 -67.54	86.33 6.14 -27.37	56.08 5.52 -2.95	54.54 5.27 0.00	55.10 5.54 0.00	48.21 4.83 0.00	40.22 3.51 0.00
NPX_GEN_1385_PROXY 323591	45.30 3.64 0.00	41.48 3.11 0.00	38.52 3.12 0.00	36.58 3.42 0.00	38.84 3.71 0.00	37.61 3.59 0.00	34.81 3.80 0.00	31.33 3.14 0.00	33.39 3.98 -0.22	40.89 5.26 -0.06	72.39 7.32 -13.27	207.59 23.84 -7.90	126.62 6.48 -73.45	72.51 3.28 -45.61	60.36 3.13 -35.63	65.45 3.23 -39.84	70.21 4.31 -36.44	95.11 3.13 -70.39	87.73 7.53 -27.37	57.43 6.88 -2.95	55.43 6.16 0.00	56.08 6.53 0.00	49.32 5.94 0.00	40.88 4.16 0.00
NPX_GEN_CSC 323557	45.33 3.68 0.00	41.67 3.31 0.00	38.37 2.97 0.00	36.41 3.25 0.00	38.52 3.40 0.00	37.30 3.28 0.00	34.23 3.22 0.00	30.95 2.76 0.00	32.80 3.39 -0.22	39.53 3.90 -0.06	70.15 5.08 -13.27	200.18 16.43 -7.90	110.66 4.57 -59.41	71.55 2.33 -45.61	59.48 2.24 -35.63	62.06 2.33 -37.35	69.10 3.20 -36.44	91.45 2.33 -67.54	85.95 5.75 -27.37	55.65 5.09 -2.95	54.09 4.82 0.00	54.65 5.09 0.00	47.65 4.27 0.00	39.72 3.00 0.00
NSINS_S_GLNS_FALLS 23858	45.43 3.78 0.00	41.69 3.33 0.00	38.19 2.78 0.00	35.62 2.45 0.00	37.75 2.63 0.00	36.68 2.66 0.00	33.33 2.32 0.00	30.36 2.16 0.00	31.81 2.31 -0.31	38.53 2.88 -0.08	75.21 4.71 -18.69	203.04 16.05 -11.13	134.63 4.24 -83.70	89.31 2.18 -63.52	67.77 1.97 -44.19	70.30 2.01 -45.91	63.61 2.74 -31.41	72.62 2.07 -48.97	96.38 4.99 -38.56	56.08 4.31 -4.16	53.67 4.40 0.00	53.54 3.99 0.00	46.91 3.54 0.00	40.02 3.30 0.00
NUCOR_STEEL___DRP 24197	41.85 0.21 0.00	38.47 0.10 0.00	35.53 0.12 0.00	33.28 0.13 0.00	35.21 0.09 0.00	34.12 0.10 0.00	31.18 0.17 0.00	28.41 0.21 0.00	29.47 0.26 -0.03	35.89 0.31 -0.01	53.85 0.43 -1.63	178.23 1.41 -0.97	54.29 0.32 -7.28	29.29 0.15 -5.52	25.57 0.15 -3.81	26.48 0.15 -3.95	32.36 0.19 -2.70	25.96 0.18 -4.20	56.55 0.42 -3.31	48.29 0.32 -0.36	49.62 0.35 0.00	49.71 0.15 0.00	43.35 -0.02 0.00	36.66 -0.06 0.00

NYISO_LBMP_REFERENCE 24008	41.65 0.00 0.00	38.37 0.00 0.00	35.40 0.00 0.00	33.16 0.00 0.00	35.13 0.00 0.00	34.02 0.00 0.00	31.01 0.00 0.00	28.20 0.00 0.00	29.19 0.00 0.00	35.57 0.00 0.00	51.80 0.00 0.00	175.85 0.00 0.00	46.69 0.00 0.00	23.61 0.00 0.00	21.61 0.00 0.00	22.38 0.00 0.00	29.46 0.00 0.00	21.58 0.00 0.00	52.82 0.00 0.00	47.61 0.00 0.00	49.27 0.00 0.00	49.55 0.00 0.00	43.38 0.00 0.00	36.71 0.00 0.00
NYPA_BRENTWD____GT 24164	46.08 4.43 0.00	42.15 3.78 0.00	38.81 3.41 0.00	36.58 3.42 0.00	38.74 3.61 0.00	37.60 3.58 0.00	34.60 3.60 0.00	31.46 3.27 0.00	33.34 3.92 -0.22	40.39 4.76 -0.06	71.44 6.36 -13.27	204.44 20.69 -7.90	111.76 5.66 -59.41	72.10 2.87 -45.61	59.98 2.74 -35.63	62.56 2.83 -37.35	69.73 3.84 -36.44	91.91 2.79 -67.54	86.84 6.64 -27.37	56.54 5.98 -2.95	55.18 5.91 0.00	55.67 6.12 0.00	48.63 5.25 0.00	40.58 3.86 0.00
NYPA_GOWANUS____GT5 24156	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.33 4.24 -59.40	70.76 2.07 -45.08	54.88 1.91 -31.36	56.93 1.97 -32.58	54.37 2.62 -22.29	58.21 1.96 -34.67	84.99 4.80 -27.37	54.95 4.40 -2.95	53.73 4.46 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NYPA_GOWANUS____GT6 24157	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.33 4.24 -59.40	70.76 2.07 -45.08	54.88 1.91 -31.36	56.93 1.97 -32.58	54.37 2.62 -22.29	58.21 1.96 -34.67	84.99 4.80 -27.37	54.95 4.40 -2.95	53.73 4.46 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00
NYPA_HARLEM__RVR__GT1 24160	44.91 3.26 0.00	41.07 2.70 0.00	37.62 2.22 0.00	35.15 1.99 0.00	37.26 2.14 0.00	36.29 2.28 0.00	33.33 2.33 0.00	30.60 2.40 0.00	32.18 2.77 -0.22	39.07 3.44 -0.06	69.59 4.51 -13.27	198.67 14.93 -7.89	110.03 3.94 -59.39	70.67 1.99 -45.07	54.80 1.84 -31.35	56.81 1.85 -32.57	54.21 2.46 -22.28	58.07 1.82 -34.66	84.51 4.33 -27.37	54.57 4.01 -2.95	53.35 4.08 0.00	53.74 4.18 0.00	46.95 3.57 0.00	39.46 2.75 0.00
NYPA_HARLEM__RVR__GT2 24161	44.91 3.26 0.00	41.07 2.70 0.00	37.62 2.22 0.00	35.15 1.99 0.00	37.26 2.14 0.00	36.29 2.28 0.00	33.33 2.33 0.00	30.60 2.40 0.00	32.18 2.77 -0.22	39.07 3.44 -0.06	69.59 4.51 -13.27	198.67 14.93 -7.89	110.03 3.94 -59.39	70.67 1.99 -45.07	54.80 1.84 -31.35	56.81 1.85 -32.57	54.21 2.46 -22.28	58.07 1.82 -34.66	84.51 4.33 -27.37	54.57 4.01 -2.95	53.35 4.08 0.00	53.74 4.18 0.00	46.95 3.57 0.00	39.46 2.75 0.00
NYPA_KENT____GT 24152	44.99 3.34 0.00	41.19 2.82 0.00	37.84 2.43 0.00	35.43 2.27 0.00	37.50 2.38 0.00	36.52 2.50 0.00	33.50 2.49 0.00	30.73 2.53 0.00	32.35 2.94 -0.22	39.29 3.66 -0.06	69.86 4.79 -13.27	199.75 16.00 -7.90	110.30 4.21 -59.40	70.75 2.06 -45.08	54.87 1.90 -31.36	56.92 1.96 -32.58	54.35 2.60 -22.29	58.19 1.94 -34.67	84.90 4.72 -27.37	54.88 4.32 -2.95	53.66 4.40 0.00	54.00 4.45 0.00	47.15 3.77 0.00	39.65 2.93 0.00
NYPA_POUCH1____GT 24155	44.95 3.30 0.00	41.14 2.78 0.00	37.74 2.34 0.00	35.33 2.17 0.00	37.40 2.28 0.00	36.43 2.41 0.00	33.40 2.39 0.00	30.64 2.44 0.00	32.24 2.83 -0.22	39.19 3.56 -0.06	69.71 4.64 -13.27	199.44 15.69 -7.90	110.19 4.10 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.30 2.55 -22.29	58.15 1.90 -34.67	84.79 4.60 -27.37	54.78 4.23 -2.95	53.55 4.28 0.00	53.90 4.35 0.00	46.99 3.61 0.00	39.52 2.81 0.00
NYPA_VERNON____GT2 24162	44.92 3.27 0.00	41.15 2.78 0.00	37.80 2.40 0.00	35.39 2.24 0.00	37.48 2.35 0.00	36.50 2.48 0.00	33.47 2.47 0.00	30.70 2.51 0.00	32.34 2.92 -0.22	39.25 3.62 -0.06	69.81 4.73 -13.27	199.53 15.77 -7.90	110.27 4.19 -59.40	70.76 2.07 -45.08	54.88 1.91 -31.36	56.93 1.97 -32.58	54.35 2.60 -22.29	58.18 1.93 -34.67	84.89 4.70 -27.37	54.85 4.30 -2.95	53.62 4.35 0.00	53.95 4.39 0.00	47.11 3.74 0.00	39.64 2.92 0.00
NYPA_VERNON____GT3 24163	44.92 3.27 0.00	41.15 2.78 0.00	37.80 2.40 0.00	35.39 2.24 0.00	37.48 2.35 0.00	36.50 2.48 0.00	33.47 2.47 0.00	30.70 2.51 0.00	32.34 2.92 -0.22	39.25 3.62 -0.06	69.81 4.73 -13.27	199.53 15.77 -7.90	110.27 4.19 -59.40	70.76 2.07 -45.08	54.88 1.91 -31.36	56.93 1.97 -32.58	54.35 2.60 -22.29	58.18 1.93 -34.67	84.89 4.70 -27.37	54.85 4.30 -2.95	53.62 4.35 0.00	53.95 4.39 0.00	47.11 3.74 0.00	39.64 2.92 0.00
NYPA____ASTORIA_CC1 323568	44.86 3.21 0.00	41.08 2.72 0.00	37.75 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.44 2.42 0.00	33.43 2.42 0.00	30.67 2.47 0.00	32.30 2.89 -0.22	39.20 3.57 -0.06	69.73 4.66 -13.27	199.34 15.59 -7.90	110.20 4.11 -59.40	70.73 2.03 -45.08	54.85 1.89 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.16 1.91 -34.67	84.79 4.61 -27.37	54.77 4.22 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.59 2.87 0.00
NYPA____ASTORIA_CC2 323569	44.86 3.21 0.00	41.08 2.72 0.00	37.75 2.34 0.00	35.35 2.19 0.00	37.42 2.29 0.00	36.44 2.42 0.00	33.43 2.42 0.00	30.67 2.47 0.00	32.30 2.89 -0.22	39.20 3.57 -0.06	69.73 4.66 -13.27	199.34 15.59 -7.90	110.20 4.11 -59.40	70.73 2.03 -45.08	54.85 1.89 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.16 1.91 -34.67	84.79 4.61 -27.37	54.77 4.22 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.59 2.87 0.00
NYPA____HOLTSVILL 23794	45.59 3.95 0.00	41.77 3.40 0.00	38.46 3.06 0.00	36.34 3.18 0.00	38.46 3.33 0.00	37.30 3.28 0.00	34.30 3.29 0.00	31.12 2.93 0.00	32.96 3.54 -0.22	39.87 4.24 -0.06	70.66 5.58 -13.27	201.82 18.07 -7.90	111.08 4.98 -59.41	71.76 2.54 -45.61	59.67 2.43 -35.63	62.25 2.52 -37.35	69.36 3.46 -36.44	91.61 2.49 -67.54	86.32 6.12 -27.37	56.02 5.47 -2.95	54.50 5.23 0.00	55.05 5.50 0.00	48.06 4.69 0.00	40.07 3.36 0.00
NYPA____HELLGATE_GT1 24158	44.91 3.26 0.00	41.07 2.70 0.00	37.62 2.21 0.00	35.15 1.99 0.00	37.26 2.14 0.00	36.29 2.28 0.00	33.33 2.33 0.00	30.60 2.40 0.00	32.18 2.77 -0.22	39.07 3.44 -0.06	69.59 4.51 -13.27	198.68 14.93 -7.90	110.03 3.94 -59.40	70.65 1.97 -45.06	54.79 1.83 -31.35	56.82 1.85 -32.58	54.21 2.47 -22.28	58.08 1.82 -34.67	84.51 4.33 -27.37	54.57 4.01 -2.95	53.35 4.08 0.00	53.74 4.18 0.00	46.95 3.57 0.00	39.46 2.75 0.00
NYPA____HELLGATE_GT2 24159	44.91 3.26 0.00	41.07 2.70 0.00	37.62 2.21 0.00	35.15 1.99 0.00	37.26 2.14 0.00	36.29 2.28 0.00	33.33 2.33 0.00	30.60 2.40 0.00	32.18 2.77 -0.22	39.07 3.44 -0.06	69.59 4.51 -13.27	198.68 14.93 -7.90	110.03 3.94 -59.40	70.65 1.97 -45.06	54.79 1.83 -31.35	56.82 1.85 -32.58	54.21 2.47 -22.28	58.08 1.82 -34.67	84.51 4.33 -27.37	54.57 4.01 -2.95	53.35 4.08 0.00	53.74 4.18 0.00	46.95 3.57 0.00	39.46 2.75 0.00

NYS_BARGE___HYD 23848	39.17 -2.48 0.00	36.05 -2.32 0.00	33.78 -1.63 0.00	31.75 -1.41 0.00	33.24 -1.88 0.00	32.07 -1.94 0.00	29.44 -1.57 0.00	26.49 -1.71 0.00	27.55 -1.67 -0.04	33.57 -2.01 -0.01	50.90 -3.04 -2.13	166.54 -10.59 -1.27	52.91 -3.33 -9.55	29.22 -1.65 -7.25	25.12 -1.52 -5.03	26.08 -1.53 -5.23	30.95 -2.09 -3.58	25.58 -1.56 -5.56	51.88 -4.03 -3.09	44.68 -3.26 -0.34	46.06 -3.21 0.00	45.87 -3.68 0.00	39.92 -3.46 0.00	33.83 -2.88 0.00
OAK_ORCHARD___HYD 24046	40.87 -0.78 0.00	37.58 -0.79 0.00	34.87 -0.54 0.00	32.70 -0.46 0.00	34.49 -0.64 0.00	33.36 -0.66 0.00	30.56 -0.45 0.00	27.74 -0.46 0.00	28.84 -0.38 -0.03	35.18 -0.40 -0.01	52.82 -0.58 -1.60	174.65 -2.17 -0.96	53.13 -0.75 -7.19	28.72 -0.35 -5.45	25.05 -0.35 -3.79	25.98 -0.33 -3.93	31.72 -0.43 -2.69	25.46 -0.30 -4.18	55.28 -0.84 -3.30	47.26 -0.70 -0.36	48.54 -0.73 0.00	48.50 -1.06 0.00	42.24 -1.14 0.00	35.69 -1.02 0.00
OCC_CHEM___DRP 24175	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.56 0.00
OH_GEN_PROXY 24063	38.90 -2.75 0.00	35.82 -2.54 0.00	33.54 -1.87 0.00	31.51 -1.65 0.00	33.01 -2.11 0.00	31.83 -2.19 0.00	29.20 -1.81 0.00	26.28 -1.91 0.00	27.33 -1.90 -0.04	33.28 -2.30 -0.01	50.57 -3.43 -2.19	165.03 -12.12 -1.31	52.86 -3.66 -9.82	29.26 -1.80 -7.45	25.06 -1.73 -5.18	26.03 -1.73 -5.38	30.74 -2.39 -3.68	25.53 -1.77 -5.72	51.35 -4.37 -2.90	44.23 -3.69 -0.32	45.63 -3.64 0.00	45.47 -4.08 0.00	39.61 -3.76 0.00	33.55 -3.16 0.00
OLIN_CORP_DRP 24177	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.57 0.00
OLIN_CORP_DSASP 323712	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.56 0.00
ONEIDA_HERK_LFGE 323681	42.57 0.92 0.00	39.17 0.81 0.00	36.12 0.72 0.00	33.82 0.66 0.00	35.86 0.73 0.00	34.73 0.72 0.00	31.70 0.70 0.00	28.92 0.73 0.00	29.98 0.79 0.00	36.57 1.00 0.00	53.35 1.55 0.00	181.32 5.46 0.00	48.09 1.40 0.00	24.30 0.68 0.00	22.21 0.60 0.00	23.01 0.63 0.00	30.26 0.80 0.00	22.09 0.66 0.15	54.40 1.58 0.00	48.98 1.38 0.00	50.67 1.40 0.00	50.86 1.31 0.00	44.28 0.90 0.00	37.40 0.69 0.00
ONONDAGA_REF_OCCRA 23987	41.77 0.12 0.00	38.40 0.04 0.00	35.43 0.03 0.00	33.20 0.04 0.00	35.14 0.01 0.00	34.04 0.02 0.00	31.08 0.07 0.00	28.31 0.11 0.00	29.37 0.16 -0.02	35.77 0.19 -0.01	53.51 0.27 -1.43	177.72 1.02 -0.85	53.33 0.22 -6.41	28.60 0.12 -4.86	25.10 0.11 -3.38	25.99 0.09 -3.51	31.97 0.11 -2.41	25.46 0.14 -3.74	56.05 0.28 -2.95	48.14 0.21 -0.32	49.45 0.19 0.00	49.57 0.02 0.00	43.23 -0.14 0.00	36.58 -0.14 0.00
ONONDAGA___COGEN 23986	41.65 0.00 0.00	38.30 -0.07 0.00	35.35 -0.05 0.00	33.12 -0.04 0.00	35.05 -0.08 0.00	33.95 -0.07 0.00	31.00 -0.01 0.00	28.23 0.04 0.00	29.29 0.07 -0.02	35.65 0.08 -0.01	53.28 0.11 -1.36	177.00 0.34 -0.81	52.84 0.06 -6.09	28.27 0.03 -4.63	24.83 0.04 -3.18	25.68 0.02 -3.28	31.70 0.00 -2.24	25.13 0.06 -3.49	55.68 0.11 -2.76	47.95 0.05 -0.30	49.28 0.01 0.00	49.42 -0.14 0.00	43.12 -0.26 0.00	36.50 -0.21 0.00
ONTARIO___LFGE 23819	41.96 0.31 0.00	38.55 0.19 0.00	35.65 0.24 0.00	33.43 0.28 0.00	35.31 0.18 0.00	34.21 0.19 0.00	31.35 0.35 0.00	28.58 0.38 0.00	29.70 0.48 -0.03	36.17 0.58 -0.01	54.53 0.79 -1.93	179.22 2.21 -1.15	55.91 0.57 -8.65	30.46 0.27 -6.57	26.37 0.20 -4.55	27.30 0.19 -4.72	32.94 0.24 -3.23	26.87 0.26 -5.03	57.38 0.59 -3.97	48.53 0.49 -0.43	49.80 0.53 0.00	49.75 0.19 0.00	43.34 -0.04 0.00	36.66 -0.06 0.00
ORANGEVILLE_WT_PWR 323706	40.71 -0.94 0.00	37.40 -0.97 0.00	34.84 -0.56 0.00	32.69 -0.47 0.00	34.27 -0.86 0.00	33.09 -0.93 0.00	30.34 -0.66 0.00	27.45 -0.75 0.00	28.57 -0.67 -0.04	34.67 -0.92 -0.01	53.03 -1.36 -2.58	172.77 -4.62 -1.54	56.75 -1.51 -11.57	31.66 -0.74 -8.78	26.99 -0.72 -6.11	27.97 -0.75 -6.34	32.73 -1.06 -4.34	27.53 -0.79 -6.75	56.29 -1.85 -5.32	46.73 -1.45 -0.57	47.96 -1.31 0.00	47.75 -1.81 0.00	41.54 -1.83 0.00	35.16 -1.55 0.00
ORANGEVILLE___ESR 323794	40.71 -0.94 0.00	37.40 -0.97 0.00	34.84 -0.56 0.00	32.69 -0.47 0.00	34.27 -0.86 0.00	33.09 -0.93 0.00	30.34 -0.66 0.00	27.45 -0.75 0.00	28.57 -0.67 -0.04	34.67 -0.92 -0.01	53.03 -1.36 -2.58	172.77 -4.62 -1.54	56.75 -1.51 -11.57	31.66 -0.74 -8.78	26.99 -0.72 -6.11	27.97 -0.75 -6.34	32.73 -1.06 -4.34	27.53 -0.79 -6.75	56.29 -1.85 -5.32	46.73 -1.45 -0.57	47.96 -1.31 0.00	47.75 -1.81 0.00	41.54 -1.83 0.00	35.16 -1.55 0.00
OSWEGATCHIE___HYD 24044	40.90 -0.75 0.00	37.71 -0.65 0.00	34.84 -0.56 0.00	32.62 -0.54 0.00	34.61 -0.52 0.00	33.41 -0.60 0.00	30.40 -0.61 0.00	27.67 -0.52 0.00	28.42 -0.77 0.00	34.57 -1.00 0.00	50.55 -1.25 0.00	172.29 -3.57 0.00	45.66 -1.03 0.00	23.10 -0.52 0.00	21.06 -0.55 0.00	21.77 -0.61 0.00	28.69 -0.77 0.00	19.75 -0.58 1.25	51.48 -1.34 0.00	46.39 -1.22 0.00	48.31 -0.96 0.00	48.89 -0.66 0.00	42.79 -0.58 0.00	36.18 -0.54 0.00
OSWEGO___5 23606	40.91 -0.74 0.00	37.64 -0.73 0.00	34.75 -0.66 0.00	32.56 -0.61 0.00	34.46 -0.67 0.00	33.37 -0.65 0.00	30.44 -0.57 0.00	27.67 -0.52 0.00	28.67 -0.54 -0.02	34.90 -0.67 0.00	51.76 -1.00 -0.95	173.07 -3.35 -0.57	50.04 -0.92 -4.27	26.40 -0.46 -3.24	23.47 -0.39 -2.26	24.30 -0.42 -2.35	30.49 -0.58 -1.61	23.69 -0.38 -2.49	53.80 -0.99 -1.97	46.91 -0.91 -0.21	48.29 -0.97 0.00	48.49 -1.07 0.00	42.36 -1.02 0.00	35.87 -0.84 0.00
OSWEGO___6 23613	40.91 -0.74 0.00	37.64 -0.73 0.00	34.75 -0.66 0.00	32.56 -0.61 0.00	34.46 -0.67 0.00	33.37 -0.65 0.00	30.44 -0.57 0.00	27.67 -0.52 0.00	28.67 -0.54 -0.02	34.90 -0.67 0.00	51.76 -1.00 -0.95	173.07 -3.35 -0.57	50.04 -0.92 -4.27	26.40 -0.46 -3.24	23.47 -0.39 -2.26	24.30 -0.42 -2.35	30.49 -0.58 -1.61	23.69 -0.38 -2.49	53.80 -0.99 -1.97	46.91 -0.91 -0.21	48.29 -0.97 0.00	48.49 -1.07 0.00	42.36 -1.02 0.00	35.87 -0.84 0.00

OUTOKUMPU-AB____DRP 24206	39.66 -1.99 0.00	36.50 -1.87 0.00	34.16 -1.24 0.00	32.11 -1.05 0.00	33.63 -1.50 0.00	32.46 -1.56 0.00	29.78 -1.23 0.00	26.81 -1.39 0.00	27.89 -1.34 -0.04	33.96 -1.62 -0.01	51.59 -2.45 -2.24	168.64 -8.55 -1.33	53.91 -2.80 -10.02	29.84 -1.38 -7.60	25.61 -1.29 -5.28	26.57 -1.29 -5.49	31.44 -1.77 -3.75	26.09 -1.33 -5.84	52.58 -3.38 -3.14	45.20 -2.75 -0.34	46.64 -2.63 0.00	46.44 -3.11 0.00	40.44 -2.94 0.00	34.23 -2.49 0.00
OXBOW____ 24026	39.12 -2.53 0.00	36.01 -2.36 0.00	33.74 -1.66 0.00	31.72 -1.44 0.00	33.21 -1.92 0.00	32.03 -1.99 0.00	29.38 -1.62 0.00	26.44 -1.76 0.00	27.50 -1.73 -0.04	33.49 -2.09 -0.01	50.87 -3.17 -2.23	166.20 -10.98 -1.33	53.22 -3.45 -9.97	29.48 -1.70 -7.57	25.28 -1.59 -5.26	26.25 -1.60 -5.46	31.02 -2.18 -3.74	25.76 -1.63 -5.81	51.80 -4.13 -3.11	44.55 -3.41 -0.34	45.95 -3.32 0.00	45.76 -3.78 0.01	39.85 -3.53 0.00	33.76 -2.96 0.00
OXY_CHEM_DSASP 323612	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.56 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	38.43 -3.22 0.00	35.40 -2.96 0.00	33.19 -2.21 0.00	31.21 -1.95 0.00	32.67 -2.45 0.00	31.51 -2.51 0.00	28.89 -2.12 0.00	25.97 -2.23 0.00	27.00 -2.23 -0.04	32.86 -2.72 -0.01	49.97 -4.06 -2.22	163.06 -14.12 -1.32	52.33 -4.29 -9.93	29.03 -2.13 -7.54	24.87 -1.97 -5.24	25.83 -1.99 -5.44	30.48 -2.71 -3.72	25.33 -2.03 -5.78	50.78 -5.12 -3.08	43.69 -4.25 -0.34	45.06 -4.21 0.00	44.87 -4.67 0.01	39.08 -4.29 0.00	33.15 -3.56 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	44.92 3.26 0.00	41.11 2.74 0.00	37.69 2.29 0.00	35.25 2.09 0.00	37.36 2.24 0.00	36.38 2.37 0.00	33.39 2.38 0.00	30.64 2.45 0.00	32.23 2.82 -0.22	39.13 3.49 -0.06	69.72 4.64 -13.27	199.25 15.49 -7.90	110.20 4.11 -59.40	70.75 2.06 -45.08	54.88 1.91 -31.36	56.90 1.94 -32.58	54.32 2.57 -22.29	58.16 1.90 -34.67	84.69 4.51 -27.37	54.71 4.16 -2.95	53.50 4.23 0.00	53.86 4.30 0.00	47.03 3.65 0.00	39.54 2.82 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	45.85 4.20 0.00	42.00 3.63 0.00	38.48 3.07 0.00	36.18 3.02 0.00	38.10 2.97 0.00	37.14 3.12 0.00	34.09 3.08 0.00	31.36 3.17 0.00	32.97 3.56 -0.22	40.01 4.38 -0.06	71.04 5.97 -13.27	203.55 19.80 -7.90	111.33 5.24 -59.40	71.33 2.64 -45.08	55.40 2.43 -31.36	57.40 2.44 -32.58	54.85 3.10 -22.29	58.68 2.43 -34.67	86.00 5.82 -27.37	55.80 5.24 -2.95	54.66 5.40 0.00	55.00 5.45 0.00	47.97 4.60 0.00	40.39 3.68 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	41.10 -0.55 0.00	37.77 -0.60 0.00	35.18 -0.22 0.00	33.05 -0.11 0.00	34.66 -0.46 0.00	33.49 -0.53 0.00	30.74 -0.27 0.00	27.76 -0.43 0.00	28.79 -0.44 -0.04	35.00 -0.58 -0.01	53.41 -0.81 -2.41	174.17 -3.12 -1.44	56.21 -1.28 -10.80	31.14 -0.67 -8.20	26.61 -0.69 -5.70	27.61 -0.68 -5.91	32.57 -0.93 -4.05	27.22 -0.67 -6.31	54.32 -1.65 -3.15	46.72 -1.24 -0.35	48.31 -0.96 0.00	48.18 -1.41 -0.03	41.94 -1.43 0.00	35.48 -1.23 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	45.06 3.41 0.00	41.31 2.95 0.00	37.98 2.57 0.00	35.57 2.41 0.00	37.66 2.53 0.00	36.64 2.62 0.00	33.56 2.56 0.00	30.77 2.58 0.00	32.35 2.94 -0.22	39.33 3.70 -0.06	70.32 5.13 -13.39	201.15 17.33 -7.97	111.21 4.58 -59.94	71.37 2.27 -45.49	55.34 2.09 -31.65	57.43 2.17 -32.88	54.88 2.92 -22.49	58.76 2.19 -34.99	85.77 5.33 -27.62	55.39 4.80 -2.98	54.13 4.86 0.00	54.36 4.80 0.00	47.40 4.03 0.00	39.85 3.13 0.00
PEEKSKILL____ 23653	44.56 2.91 0.00	40.85 2.48 0.00	37.55 2.15 0.00	35.18 2.02 0.00	37.24 2.11 0.00	36.22 2.21 0.00	33.18 2.17 0.00	30.40 2.20 0.00	31.96 2.55 -0.22	38.80 3.17 -0.06	69.14 4.27 -13.06	198.07 14.44 -7.78	109.01 3.82 -58.49	69.90 1.89 -44.38	54.22 1.73 -30.88	56.25 1.79 -32.08	53.81 2.40 -21.95	57.52 1.80 -34.14	84.16 4.39 -26.95	54.47 3.96 -2.91	53.27 4.00 0.00	53.56 4.01 0.00	46.75 3.38 0.00	39.34 2.63 0.00
PGE MADISON____WINDPWR 24146	45.25 3.60 0.00	41.56 3.19 0.00	38.35 2.95 0.00	35.95 2.79 0.00	38.02 2.90 0.00	36.91 2.90 0.00	33.84 2.83 0.00	30.98 2.78 0.00	32.18 2.92 -0.07	39.08 3.49 -0.02	61.21 5.28 -4.13	196.69 18.38 -2.46	69.94 4.78 -18.47	39.93 2.30 -14.01	33.48 2.12 -9.75	34.77 2.26 -10.12	39.39 3.01 -6.92	34.50 2.15 -10.77	66.39 5.06 -8.50	53.20 4.68 -0.92	54.43 5.17 0.00	54.36 4.80 0.00	47.10 3.72 0.00	39.12 2.41 0.00
PIERCEFIELD____HYD 23852	40.16 -1.49 0.00	37.13 -1.24 0.00	34.40 -1.01 0.00	32.22 -0.94 0.00	34.15 -0.98 0.00	32.89 -1.13 0.00	29.81 -1.19 0.00	27.02 -1.18 0.00	27.46 -1.73 0.00	33.31 -2.26 0.00	48.78 -3.03 0.00	166.34 -9.51 0.00	44.11 -2.58 0.00	22.37 -1.24 0.00	20.37 -1.24 0.00	20.99 -1.40 0.00	27.68 -1.78 0.00	18.28 -1.42 1.88	49.50 -3.32 0.00	44.66 -2.95 0.00	46.81 -2.46 0.00	47.77 -1.79 0.00	42.18 -1.19 0.00	35.69 -1.02 0.00
PINELAWN_CC_1 323563	45.83 4.18 0.00	41.89 3.52 0.00	38.57 3.16 0.00	36.34 3.18 0.00	38.45 3.32 0.00	37.33 3.31 0.00	34.35 3.34 0.00	31.30 3.10 0.00	33.11 3.69 -0.22	40.12 4.49 -0.06	70.97 5.90 -13.27	202.79 19.04 -7.90	111.32 5.22 -59.41	71.87 2.65 -45.61	59.76 2.52 -35.63	62.36 2.62 -37.35	69.46 3.56 -36.44	91.71 2.59 -67.54	86.53 6.34 -27.37	56.23 5.67 -2.95	54.78 5.51 0.00	55.27 5.72 0.00	48.27 4.90 0.00	40.29 3.57 0.00
PJM_GEN_HTP_PROXY 323702	44.76 3.11 0.00	41.02 2.65 0.00	37.72 2.32 0.00	35.34 2.18 0.00	37.41 2.29 0.00	36.41 2.39 0.00	33.37 2.37 0.00	30.57 2.38 0.00	32.18 2.77 -0.22	39.07 3.44 -0.06	69.55 4.48 -13.26	198.75 15.00 -7.90	110.05 3.97 -59.39	70.64 1.95 -45.07	54.77 1.80 -31.36	56.82 1.86 -32.58	54.24 2.49 -22.29	58.11 1.86 -34.67	84.75 4.56 -27.36	54.68 4.13 -2.95	53.43 4.17 0.00	53.75 4.19 0.00	46.98 3.60 0.00	39.52 2.81 0.00
PJM_GEN_KEystone 24065	42.51 0.85 0.00	39.01 0.65 0.00	36.02 0.62 0.00	33.80 0.64 0.00	35.65 0.53 0.00	34.58 0.56 0.00	31.69 0.68 0.00	28.89 0.69 0.00	30.14 0.82 -0.13	36.57 0.97 -0.04	61.00 1.21 -7.99	184.60 3.99 -4.76	83.34 0.87 -35.78	51.15 0.38 -27.15	40.79 0.29 -18.89	42.32 0.32 -19.62	43.32 0.44 -13.42	42.79 0.33 -20.88	68.66 0.86 -14.98	50.08 0.85 -1.62	50.29 1.03 0.00	50.38 0.83 0.00	43.98 0.61 0.00	37.13 0.42 0.00
PJM_GEN_NEPTUNE_PROXY 323594	45.41 3.76 0.00	41.52 3.15 0.00	38.21 2.80 0.00	35.96 2.80 0.00	38.04 2.91 0.00	36.95 2.94 0.00	33.97 2.96 0.00	30.99 2.79 0.00	32.73 3.32 -0.22	39.65 4.02 -0.06	70.24 5.16 -13.27	200.41 16.65 -7.90	110.67 4.57 -59.41	71.54 2.32 -45.61	59.44 2.20 -35.63	62.01 2.28 -37.35	68.94 3.04 -36.44	91.36 2.24 -67.54	85.72 5.53 -27.37	55.52 4.96 -2.95	54.08 4.81 0.00	54.57 5.02 0.00	47.67 4.30 0.00	39.86 3.15 0.00

PJM_GEN_VFT_PROXY 323633	44.68 3.03 0.00	40.95 2.59 0.00	37.68 2.28 0.00	35.29 2.13 0.00	37.35 2.23 0.00	36.36 2.34 0.00	33.33 2.32 0.00	30.54 2.35 0.00	32.15 2.74 -0.22	39.01 3.38 -0.06	69.41 4.34 -13.27	198.28 14.53 -7.90	109.94 3.85 -59.39	70.56 1.87 -45.07	54.69 1.72 -31.36	56.74 1.79 -32.58	54.12 2.38 -22.29	58.02 1.77 -34.67	84.53 4.34 -27.36	54.49 3.94 -2.95	53.24 3.97 0.00	53.57 4.01 0.00	46.83 3.45 0.00	39.40 2.69 0.00
PLEASANTVLY___LBMP 24000	44.50 2.85 0.00	40.82 2.45 0.00	37.52 2.12 0.00	35.14 1.98 0.00	37.22 2.09 0.00	36.20 2.19 0.00	33.12 2.11 0.00	30.33 2.13 0.00	31.87 2.45 -0.23	38.71 3.08 -0.06	69.81 4.28 -13.72	198.51 14.49 -8.17	111.95 3.83 -61.42	72.12 1.89 -46.61	55.77 1.74 -32.43	57.87 1.80 -33.69	54.92 2.41 -23.05	59.23 1.80 -35.85	85.51 4.39 -28.30	54.65 3.99 -3.05	53.29 4.02 0.00	53.56 4.01 0.00	46.75 3.37 0.00	39.33 2.62 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	44.78 3.12 0.00	41.03 2.66 0.00	37.70 2.30 0.00	35.31 2.15 0.00	37.39 2.26 0.00	36.37 2.35 0.00	33.33 2.32 0.00	30.53 2.34 0.00	32.11 2.69 -0.22	39.01 3.38 -0.06	69.71 4.57 -13.33	199.22 15.44 -7.94	110.45 4.08 -59.68	70.92 2.02 -45.29	54.97 1.85 -31.51	57.04 1.93 -32.73	54.43 2.58 -22.39	58.34 1.92 -34.84	85.03 4.71 -27.49	54.83 4.27 -2.96	53.59 4.33 0.00	53.89 4.34 0.00	47.03 3.65 0.00	39.54 2.83 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	44.84 3.19 0.00	41.11 2.75 0.00	37.80 2.40 0.00	35.41 2.25 0.00	37.49 2.37 0.00	36.46 2.44 0.00	33.37 2.36 0.00	30.58 2.39 0.00	32.14 2.73 -0.23	39.06 3.43 -0.06	70.27 4.85 -13.61	200.43 16.47 -8.11	112.01 4.36 -60.95	72.03 2.16 -46.26	55.77 1.98 -32.18	57.88 2.07 -33.43	55.11 2.78 -22.87	59.23 2.07 -35.58	85.97 5.06 -28.08	55.18 4.55 -3.03	53.86 4.59 0.00	54.09 4.54 0.00	47.18 3.80 0.00	39.66 2.95 0.00
POLETTI____ 23519	44.70 3.05 0.00	40.96 2.60 0.00	37.70 2.30 0.00	35.32 2.16 0.00	37.38 2.26 0.00	36.39 2.37 0.00	33.35 2.34 0.00	30.57 2.38 0.00	32.19 2.78 -0.22	39.03 3.40 -0.06	69.42 4.35 -13.27	198.37 14.62 -7.90	109.96 3.87 -59.39	70.59 1.90 -45.07	54.72 1.75 -31.36	56.77 1.81 -32.58	54.16 2.41 -22.29	58.05 1.80 -34.67	84.60 4.42 -27.36	54.59 4.03 -2.95	53.32 4.05 0.00	53.65 4.10 0.00	46.90 3.53 0.00	39.47 2.76 0.00
PORT_JEFF_3 23555	45.66 4.01 0.00	41.84 3.47 0.00	38.52 3.11 0.00	36.39 3.23 0.00	38.50 3.38 0.00	37.36 3.34 0.00	34.35 3.34 0.00	31.18 2.98 0.00	33.02 3.61 -0.22	39.95 4.32 -0.06	70.76 5.69 -13.27	202.20 18.45 -7.90	111.18 5.08 -59.41	71.81 2.59 -45.61	59.72 2.48 -35.63	62.32 2.58 -37.35	69.44 3.54 -36.44	91.65 2.53 -67.54	86.47 6.27 -27.37	56.14 5.58 -2.95	54.62 5.35 0.00	55.16 5.61 0.00	48.15 4.78 0.00	40.15 3.43 0.00
PORT_JEFF_4 23616	45.66 4.01 0.00	41.84 3.47 0.00	38.52 3.11 0.00	36.39 3.23 0.00	38.50 3.38 0.00	37.36 3.34 0.00	34.35 3.34 0.00	31.18 2.98 0.00	33.02 3.61 -0.22	39.95 4.32 -0.06	70.76 5.69 -13.27	202.20 18.45 -7.90	111.18 5.08 -59.41	71.81 2.59 -45.61	59.72 2.48 -35.63	62.32 2.58 -37.35	69.44 3.54 -36.44	91.65 2.53 -67.54	86.47 6.27 -27.37	56.14 5.58 -2.95	54.62 5.35 0.00	55.16 5.61 0.00	48.15 4.78 0.00	40.15 3.43 0.00
PORT_JEFF_IC 23713	45.68 4.03 0.00	41.85 3.48 0.00	38.52 3.12 0.00	36.41 3.25 0.00	38.53 3.40 0.00	37.37 3.35 0.00	34.36 3.35 0.00	31.18 2.99 0.00	33.04 3.63 -0.22	39.97 4.34 -0.06	70.78 5.70 -13.27	202.33 18.57 -7.90	111.22 5.13 -59.41	71.83 2.61 -45.61	59.74 2.50 -35.63	62.33 2.60 -37.35	69.48 3.59 -36.44	91.63 2.51 -67.54	86.52 6.33 -27.37	56.19 5.63 -2.95	54.66 5.39 0.00	55.20 5.64 0.00	48.19 4.82 0.00	40.16 3.44 0.00
PPL PILGRIM_ST_GT1 24216	46.08 4.43 0.00	42.15 3.78 0.00	38.81 3.41 0.00	36.58 3.42 0.00	38.74 3.61 0.00	37.60 3.58 0.00	34.60 3.60 0.00	31.46 3.27 0.00	33.34 3.92 -0.22	40.39 4.76 -0.06	71.44 6.36 -13.27	204.44 20.69 -7.90	111.76 5.66 -59.41	72.10 2.87 -45.61	59.98 2.74 -35.63	62.56 2.83 -37.35	69.73 3.84 -36.44	91.91 2.79 -67.54	86.84 6.64 -27.37	56.54 5.98 -2.95	55.18 5.91 0.00	55.67 6.12 0.00	48.63 5.25 0.00	40.58 3.86 0.00
PPL PILGRIM_ST_GT2 24217	46.08 4.43 0.00	42.15 3.78 0.00	38.81 3.41 0.00	36.58 3.42 0.00	38.74 3.61 0.00	37.60 3.58 0.00	34.60 3.60 0.00	31.46 3.27 0.00	33.34 3.92 -0.22	40.39 4.76 -0.06	71.44 6.36 -13.27	204.44 20.69 -7.90	111.76 5.66 -59.41	72.10 2.87 -45.61	59.98 2.74 -35.63	62.56 2.83 -37.35	69.73 3.84 -36.44	91.91 2.79 -67.54	86.84 6.64 -27.37	56.54 5.98 -2.95	55.18 5.91 0.00	55.67 6.12 0.00	48.63 5.25 0.00	40.58 3.86 0.00
PPL_SHRM_GT3 24213	45.37 3.72 0.00	41.70 3.33 0.00	38.39 2.99 0.00	36.43 3.28 0.00	38.54 3.42 0.00	37.32 3.30 0.00	34.26 3.26 0.00	30.98 2.78 0.00	32.82 3.41 -0.22	39.57 3.94 -0.06	70.20 5.13 -13.27	200.39 16.64 -7.90	110.71 4.61 -59.41	71.58 2.36 -45.61	59.50 2.27 -35.63	62.10 2.37 -37.35	69.13 3.23 -36.44	91.49 2.37 -67.54	86.01 5.82 -27.37	55.73 5.17 -2.95	54.15 4.89 0.00	54.70 5.15 0.00	47.71 4.33 0.00	39.76 3.04 0.00
PPL_SHRM_GT4 24214	45.37 3.72 0.00	41.70 3.33 0.00	38.39 2.99 0.00	36.43 3.28 0.00	38.54 3.42 0.00	37.32 3.30 0.00	34.26 3.26 0.00	30.98 2.78 0.00	32.82 3.41 -0.22	39.57 3.94 -0.06	70.20 5.13 -13.27	200.39 16.64 -7.90	110.71 4.61 -59.41	71.58 2.36 -45.61	59.50 2.27 -35.63	62.10 2.37 -37.35	69.13 3.23 -36.44	91.49 2.37 -67.54	86.01 5.82 -27.37	55.73 5.17 -2.95	54.15 4.89 0.00	54.70 5.15 0.00	47.71 4.33 0.00	39.76 3.04 0.00
PROJECT___ORANGE 1 24174	41.48 -0.17 0.00	38.14 -0.23 0.00	35.20 -0.20 0.00	32.98 -0.18 0.00	34.90 -0.22 0.00	33.81 -0.21 0.00	30.87 -0.14 0.00	28.11 -0.08 0.00	29.17 -0.04 -0.02	35.52 -0.06 0.00	52.86 -0.09 -1.14	176.23 -0.30 -0.68	51.67 -0.12 -5.10	27.44 -0.04 -3.87	24.28 -0.05 -2.72	25.15 -0.07 -2.84	31.29 -0.12 -1.94	24.57 -0.03 -3.02	55.06 -0.15 -2.38	47.70 -0.16 -0.26	49.06 -0.20 0.00	49.20 -0.36 0.00	42.92 -0.46 0.00	36.32 -0.39 0.00
PROJECT___ORANGE 2 24166	41.48 -0.17 0.00	38.14 -0.23 0.00	35.20 -0.20 0.00	32.98 -0.18 0.00	34.90 -0.22 0.00	33.81 -0.21 0.00	30.87 -0.14 0.00	28.11 -0.08 0.00	29.17 -0.04 -0.02	35.52 -0.06 0.00	52.86 -0.09 -1.14	176.23 -0.30 -0.68	51.67 -0.12 -5.10	27.44 -0.04 -3.87	24.28 -0.05 -2.72	25.15 -0.07 -2.84	31.29 -0.12 -1.94	24.57 -0.03 -3.02	55.06 -0.15 -2.38	47.70 -0.16 -0.26	49.06 -0.20 0.00	49.20 -0.36 0.00	42.92 -0.46 0.00	36.32 -0.39 0.00
PYRITES___HYD 24023	40.72 -0.93 0.00	37.67 -0.70 0.00	34.91 -0.49 0.00	32.70 -0.46 0.00	34.65 -0.48 0.00	33.42 -0.60 0.00	30.35 -0.66 0.00	27.51 -0.69 0.00	27.97 -1.22 0.00	33.94 -1.63 0.00	49.65 -2.15 0.00	169.09 -6.76 0.00	44.85 -1.84 0.00	22.75 -0.86 0.00	20.71 -0.90 0.00	21.39 -0.99 0.00	28.21 -1.25 0.00	18.64 -1.01 1.93	50.53 -2.29 0.00	45.57 -2.03 0.00	47.75 -1.52 0.00	48.59 -0.97 0.00	42.89 -0.49 0.00	36.29 -0.42 0.00



RAMAPO____LBMP 323565	44.24 2.59 0.00	40.56 2.20 0.00	37.29 1.89 0.00	34.94 1.78 0.00	36.97 1.84 0.00	35.95 1.93 0.00	32.92 1.91 0.00	30.16 1.97 0.00	31.68 2.28 -0.21	38.46 2.83 -0.06	67.90 3.79 -12.31	196.11 12.92 -7.33	105.23 3.43 -55.11	67.13 1.69 -41.82	52.22 1.52 -29.10	54.18 1.57 -30.23	52.26 2.12 -20.68	55.35 1.60 -32.17	82.10 3.89 -25.39	53.82 3.47 -2.74	52.79 3.52 0.00	53.06 3.51 0.00	46.31 2.93 0.00	39.03 2.32 0.00
RANKINE____ 23646	40.38 -1.27 0.00	37.14 -1.23 0.00	34.67 -0.73 0.00	32.57 -0.59 0.00	34.13 -0.99 0.00	32.95 -1.07 0.00	30.24 -0.76 0.00	27.29 -0.91 0.00	28.36 -0.87 -0.04	34.50 -1.09 -0.01	52.56 -1.61 -2.37	171.40 -5.86 -1.41	55.30 -1.98 -10.59	30.67 -0.98 -8.04	26.22 -0.98 -5.59	27.22 -0.97 -5.80	32.09 -1.34 -3.97	26.78 -0.97 -6.18	53.71 -2.38 -3.27	46.04 -1.93 -0.36	47.50 -1.77 0.00	47.32 -2.24 -0.01	41.20 -2.18 0.00	34.86 -1.86 0.00
RAVENSWOOD_GT2_1 24244	44.81 3.16 0.00	41.06 2.69 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.24 2.83 -0.22	39.13 3.50 -0.06	69.64 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.82 1.84 -31.36	56.87 1.91 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT2_2 24245	44.81 3.16 0.00	41.06 2.69 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.24 2.83 -0.22	39.13 3.50 -0.06	69.64 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.82 1.84 -31.36	56.87 1.91 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT2_3 24246	44.84 3.19 0.00	41.08 2.71 0.00	37.77 2.37 0.00	35.38 2.22 0.00	37.45 2.32 0.00	36.45 2.44 0.00	33.42 2.41 0.00	30.63 2.43 0.00	32.24 2.83 -0.22	39.15 3.52 -0.06	69.66 4.59 -13.27	199.17 15.42 -7.90	110.17 4.08 -59.40	70.70 2.01 -45.08	54.82 1.85 -31.36	56.88 1.92 -32.58	54.31 2.56 -22.29	58.16 1.91 -34.67	84.85 4.67 -27.37	54.78 4.23 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.60 2.88 0.00
RAVENSWOOD_GT2_4 24247	44.84 3.19 0.00	41.08 2.71 0.00	37.77 2.37 0.00	35.38 2.22 0.00	37.45 2.32 0.00	36.45 2.44 0.00	33.42 2.41 0.00	30.63 2.43 0.00	32.24 2.83 -0.22	39.15 3.52 -0.06	69.66 4.59 -13.27	199.17 15.42 -7.90	110.17 4.08 -59.40	70.70 2.01 -45.08	54.82 1.85 -31.36	56.88 1.92 -32.58	54.31 2.56 -22.29	58.16 1.91 -34.67	84.85 4.67 -27.37	54.78 4.23 -2.95	53.54 4.27 0.00	53.86 4.31 0.00	47.06 3.68 0.00	39.60 2.88 0.00
RAVENSWOOD_GT3_1 24248	44.82 3.17 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.24 2.83 -0.22	39.13 3.50 -0.06	69.65 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.82 1.84 -31.36	56.87 1.91 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT3_2 24249	44.82 3.17 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.24 2.83 -0.22	39.13 3.50 -0.06	69.65 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.82 1.84 -31.36	56.87 1.91 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT3_3 24250	44.88 3.23 0.00	41.12 2.75 0.00	37.81 2.40 0.00	35.41 2.25 0.00	37.49 2.36 0.00	36.48 2.47 0.00	33.45 2.44 0.00	30.65 2.46 0.00	32.27 2.86 -0.22	39.18 3.55 -0.06	69.72 4.65 -13.27	199.37 15.61 -7.90	110.22 4.13 -59.40	70.73 2.04 -45.08	54.85 1.88 -31.36	56.91 1.94 -32.58	54.34 2.59 -22.29	58.18 1.93 -34.67	84.91 4.72 -27.37	54.85 4.30 -2.95	53.59 4.33 0.00	53.92 4.36 0.00	47.11 3.73 0.00	39.63 2.92 0.00
RAVENSWOOD_GT3_4 24251	44.88 3.23 0.00	41.12 2.75 0.00	37.81 2.40 0.00	35.41 2.25 0.00	37.49 2.36 0.00	36.48 2.47 0.00	33.45 2.44 0.00	30.65 2.46 0.00	32.27 2.86 -0.22	39.18 3.55 -0.06	69.72 4.65 -13.27	199.37 15.61 -7.90	110.22 4.13 -59.40	70.73 2.04 -45.08	54.85 1.88 -31.36	56.91 1.94 -32.58	54.34 2.59 -22.29	58.18 1.93 -34.67	84.91 4.72 -27.37	54.85 4.30 -2.95	53.59 4.33 0.00	53.92 4.36 0.00	47.11 3.73 0.00	39.63 2.92 0.00
RAVENSWOOD_GT_1 23729	44.92 3.27 0.00	41.15 2.78 0.00	37.80 2.40 0.00	35.39 2.24 0.00	37.48 2.35 0.00	36.50 2.48 0.00	33.47 2.47 0.00	30.70 2.51 0.00	32.34 2.92 -0.22	39.25 3.62 -0.06	69.81 4.73 -13.27	199.53 15.77 -7.90	110.27 4.19 -59.40	70.76 2.07 -45.08	54.88 1.91 -31.36	56.93 1.97 -32.58	54.35 2.60 -22.29	58.18 1.93 -34.67	84.89 4.70 -27.37	54.85 4.30 -2.95	53.62 4.35 0.00	53.95 4.39 0.00	47.11 3.74 0.00	39.64 2.92 0.00
RAVENSWOOD_GT_10 24258	44.82 3.16 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.13 3.50 -0.06	69.64 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT_11 24259	44.82 3.16 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.13 3.50 -0.06	69.64 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT_4 24252	44.81 3.16 0.00	41.06 2.69 0.00	37.76 2.36 0.00	35.37 2.22 0.00	37.44 2.32 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.12 3.49 -0.06	69.62 4.55 -13.27	199.05 15.30 -7.90	110.13 4.04 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.53 -22.29	58.14 1.89 -34.67	84.84 4.65 -27.37	54.77 4.21 -2.95	53.51 4.24 0.00	53.84 4.28 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT_5 24254	44.81 3.16 0.00	41.06 2.69 0.00	37.76 2.36 0.00	35.37 2.22 0.00	37.44 2.32 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.12 3.49 -0.06	69.62 4.55 -13.27	199.05 15.30 -7.90	110.13 4.04 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.53 -22.29	58.14 1.89 -34.67	84.84 4.65 -27.37	54.77 4.21 -2.95	53.51 4.24 0.00	53.84 4.28 0.00	47.05 3.67 0.00	39.57 2.86 0.00

RAVENSWOOD_GT_6 24253	44.81 3.16 0.00	41.06 2.69 0.00	37.76 2.36 0.00	35.37 2.22 0.00	37.44 2.32 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.12 3.49 -0.06	69.62 4.55 -13.27	199.05 15.30 -7.90	110.13 4.04 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.53 -22.29	58.14 1.89 -34.67	84.84 4.65 -27.37	54.77 4.21 -2.95	53.51 4.24 0.00	53.84 4.28 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT_7 24255	44.81 3.16 0.00	41.06 2.69 0.00	37.76 2.36 0.00	35.37 2.22 0.00	37.44 2.32 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.12 3.49 -0.06	69.62 4.55 -13.27	199.05 15.30 -7.90	110.13 4.04 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.53 -22.29	58.14 1.89 -34.67	84.84 4.65 -27.37	54.77 4.21 -2.95	53.51 4.24 0.00	53.84 4.28 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.82 3.16 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.13 3.50 -0.06	69.64 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD_GT_9 24257	44.82 3.16 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.40 0.00	30.61 2.42 0.00	32.22 2.81 -0.22	39.13 3.50 -0.06	69.64 4.57 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.81 1.84 -31.36	56.87 1.90 -32.58	54.29 2.54 -22.29	58.14 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD___1 23533	44.87 3.22 0.00	41.09 2.73 0.00	37.76 2.36 0.00	35.36 2.20 0.00	37.44 2.31 0.00	36.45 2.44 0.00	33.44 2.43 0.00	30.66 2.47 0.00	32.29 2.88 -0.22	39.19 3.57 -0.06	69.73 4.66 -13.27	199.35 15.60 -7.90	110.21 4.12 -59.40	70.73 2.03 -45.08	54.85 1.88 -31.36	56.90 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.84 4.65 -27.37	54.80 4.25 -2.95	53.55 4.29 0.00	53.89 4.34 0.00	47.07 3.69 0.00	39.60 2.88 0.00
RAVENSWOOD___2 23534	44.87 3.22 0.00	41.09 2.73 0.00	37.76 2.36 0.00	35.36 2.20 0.00	37.44 2.31 0.00	36.45 2.44 0.00	33.44 2.43 0.00	30.66 2.47 0.00	32.29 2.88 -0.22	39.19 3.57 -0.06	69.73 4.66 -13.27	199.35 15.60 -7.90	110.21 4.12 -59.40	70.73 2.03 -45.08	54.85 1.88 -31.36	56.90 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.84 4.65 -27.37	54.80 4.25 -2.95	53.55 4.29 0.00	53.89 4.34 0.00	47.07 3.69 0.00	39.60 2.88 0.00
RAVENSWOOD___3 23535	44.82 3.17 0.00	41.06 2.70 0.00	37.76 2.36 0.00	35.37 2.21 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.41 2.41 0.00	30.62 2.42 0.00	32.24 2.83 -0.22	39.13 3.50 -0.06	69.65 4.58 -13.27	199.07 15.32 -7.90	110.14 4.05 -59.40	70.69 2.00 -45.08	54.82 1.84 -31.36	56.87 1.91 -32.58	54.29 2.54 -22.29	58.15 1.89 -34.67	84.81 4.63 -27.37	54.77 4.22 -2.95	53.51 4.24 0.00	53.84 4.29 0.00	47.05 3.67 0.00	39.57 2.86 0.00
RAVENSWOOD___4 23820	44.87 3.22 0.00	41.09 2.73 0.00	37.76 2.36 0.00	35.36 2.20 0.00	37.44 2.31 0.00	36.45 2.44 0.00	33.44 2.43 0.00	30.66 2.47 0.00	32.29 2.88 -0.22	39.19 3.57 -0.06	69.73 4.66 -13.27	199.35 15.60 -7.90	110.21 4.12 -59.40	70.73 2.03 -45.08	54.85 1.88 -31.36	56.90 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.84 4.65 -27.37	54.80 4.25 -2.95	53.55 4.29 0.00	53.89 4.34 0.00	47.07 3.69 0.00	39.60 2.88 0.00
RCPL_TRUST___DRP 24196	44.78 3.13 0.00	41.04 2.68 0.00	37.74 2.34 0.00	35.35 2.19 0.00	37.44 2.31 0.00	36.43 2.42 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.10 3.47 -0.06	69.60 4.52 -13.26	198.90 15.15 -7.90	110.10 4.01 -59.39	70.66 1.98 -45.07	54.78 1.81 -31.36	56.84 1.88 -32.58	54.26 2.51 -22.29	58.12 1.88 -34.67	84.80 4.61 -27.36	54.73 4.17 -2.95	53.48 4.21 0.00	53.79 4.24 0.00	47.01 3.64 0.00	39.57 2.85 0.00
RED___ROCHESTER 323720	41.11 -0.54 0.00	37.78 -0.59 0.00	35.05 -0.35 0.00	32.87 -0.30 0.00	34.66 -0.46 0.00	33.54 -0.48 0.00	30.73 -0.28 0.00	27.90 -0.29 0.00	29.02 -0.20 -0.03	35.40 -0.17 -0.01	53.17 -0.22 -1.59	175.85 -0.95 -0.95	53.40 -0.42 -7.13	28.85 -0.18 -5.41	25.17 -0.19 -3.76	26.12 -0.16 -3.90	31.93 -0.20 -2.67	25.60 -0.13 -4.15	55.67 -0.42 -3.27	47.63 -0.33 -0.35	48.91 -0.36 0.00	48.85 -0.70 0.00	42.53 -0.85 0.00	35.93 -0.78 0.00
RENSSELAER___COGEN 23796	43.78 2.12 0.00	40.33 1.96 0.00	37.10 1.69 0.00	34.75 1.58 0.00	36.82 1.69 0.00	35.69 1.67 0.00	32.43 1.42 0.00	29.65 1.46 0.00	31.16 1.68 -0.29	37.76 2.12 -0.08	72.33 3.18 -17.34	196.98 10.80 -10.33	127.22 2.86 -77.66	83.99 1.44 -58.93	63.93 1.32 -41.00	66.35 1.37 -42.60	60.43 1.82 -29.14	68.32 1.33 -45.41	91.80 3.20 -35.78	54.32 2.86 -3.86	52.17 2.91 0.00	52.41 2.85 0.00	45.72 2.34 0.00	38.58 1.86 0.00
REVERE_CPPR_DRP 24186	43.19 1.54 0.00	39.73 1.37 0.00	36.66 1.25 0.00	34.33 1.17 0.00	36.36 1.23 0.00	35.24 1.22 0.00	32.20 1.19 0.00	29.36 1.17 0.00	30.47 1.28 -0.01	37.20 1.63 0.00	54.64 2.44 -0.40	184.60 8.51 -0.23	50.66 2.20 -1.77	26.04 1.09 -1.34	23.54 0.98 -0.95	24.39 1.02 -0.99	31.45 1.32 -0.68	23.58 1.03 -0.98	56.02 2.37 -0.83	49.77 2.08 -0.09	51.38 2.11 0.00	51.47 1.91 0.00	44.78 1.41 0.00	37.80 1.09 0.00
RIVERBAY____ 323610	45.85 4.20 0.00	42.00 3.63 0.00	38.48 3.07 0.00	36.18 3.02 0.00	38.10 2.97 0.00	37.14 3.12 0.00	34.09 3.08 0.00	31.36 3.17 0.00	32.97 3.56 -0.22	40.01 4.38 -0.06	71.04 5.97 -13.27	203.55 19.80 -7.90	111.33 5.24 -59.40	71.33 2.64 -45.08	55.40 2.43 -31.36	57.40 2.44 -32.58	54.85 3.10 -22.29	58.68 2.43 -34.67	86.00 5.82 -27.37	55.80 5.24 -2.95	54.66 5.40 0.00	55.00 5.45 0.00	47.97 4.60 0.00	40.39 3.68 0.00
ROARING___BROOK_WT_PWR 323790	41.50 -0.15 0.00	38.24 -0.12 0.00	35.26 -0.14 0.00	32.97 -0.19 0.00	35.01 -0.12 0.00	33.89 -0.13 0.00	30.90 -0.10 0.00	28.08 -0.11 0.00	29.03 -0.15 0.01	35.39 -0.18 0.00	50.78 -0.26 0.77	174.59 -0.81 0.46	43.03 -0.22 3.44	20.88 -0.13 2.61	19.66 -0.13 1.82	20.36 -0.14 1.89	27.98 -0.19 1.29	20.49 -0.13 0.95	51.02 -0.22 1.58	47.25 -0.19 0.17	49.10 -0.17 0.00	49.41 -0.14 0.00	43.23 -0.14 0.00	36.63 -0.09 0.00
ROCHESTER_9_IC 23652	40.91 -0.74 0.00	37.63 -0.74 0.00	34.91 -0.49 0.00	32.74 -0.42 0.00	34.53 -0.60 0.00	33.40 -0.62 0.00	30.60 -0.40 0.00	27.77 -0.42 0.00	28.88 -0.34 -0.03	35.22 -0.35 -0.01	52.90 -0.50 -1.59	174.93 -1.87 -0.95	53.15 -0.68 -7.13	28.71 -0.31 -5.41	25.05 -0.32 -3.76	25.99 -0.29 -3.90	31.75 -0.38 -2.67	25.47 -0.26 -4.15	55.35 -0.74 -3.27	47.35 -0.61 -0.35	48.62 -0.65 0.00	48.58 -0.97 0.00	42.30 -1.08 0.00	35.75 -0.96 0.00

ROSETON___1 23587	44.35 2.70 0.00	40.68 2.32 0.00	37.40 2.00 0.00	35.04 1.88 0.00	37.10 1.97 0.00	36.07 2.06 0.00	33.01 2.00 0.00	30.22 2.03 0.00	31.75 2.34 -0.22	38.55 2.92 -0.06	68.97 4.03 -13.13	197.30 13.63 -7.82	109.10 3.60 -58.81	70.02 1.78 -44.63	54.29 1.63 -31.05	56.32 1.69 -32.26	53.79 2.26 -22.07	57.60 1.69 -34.33	84.03 4.12 -27.09	54.26 3.74 -2.92	53.04 3.77 0.00	53.31 3.76 0.00	46.54 3.16 0.00	39.17 2.46 0.00
ROSETON___2 23588	44.35 2.70 0.00	40.68 2.32 0.00	37.40 2.00 0.00	35.04 1.88 0.00	37.10 1.97 0.00	36.07 2.06 0.00	33.01 2.00 0.00	30.22 2.03 0.00	31.75 2.34 -0.22	38.55 2.92 -0.06	68.97 4.03 -13.13	197.30 13.63 -7.82	109.10 3.60 -58.81	70.02 1.78 -44.63	54.29 1.63 -31.05	56.32 1.69 -32.26	53.79 2.26 -22.07	57.60 1.69 -34.33	84.03 4.12 -27.09	54.26 3.74 -2.92	53.04 3.77 0.00	53.31 3.76 0.00	46.54 3.16 0.00	39.17 2.46 0.00
RUSSELL___1 23602	41.11 -0.54 0.00	37.78 -0.59 0.00	35.05 -0.35 0.00	32.87 -0.30 0.00	34.66 -0.46 0.00	33.54 -0.48 0.00	30.73 -0.28 0.00	27.90 -0.29 0.00	29.02 -0.20 -0.03	35.40 -0.17 -0.01	53.17 -0.22 -1.59	175.85 -0.95 -0.95	53.40 -0.42 -7.13	28.85 -0.18 -5.41	25.17 -0.19 -3.76	26.12 -0.16 -3.90	31.93 -0.20 -2.67	25.60 -0.13 -4.15	55.67 -0.42 -3.27	47.63 -0.33 -0.35	48.91 -0.36 0.00	48.85 -0.70 0.00	42.53 -0.85 0.00	35.93 -0.78 0.00
RUSSELL___2 23532	41.11 -0.54 0.00	37.78 -0.59 0.00	35.05 -0.35 0.00	32.87 -0.30 0.00	34.66 -0.46 0.00	33.54 -0.48 0.00	30.73 -0.28 0.00	27.90 -0.29 0.00	29.02 -0.20 -0.03	35.40 -0.17 -0.01	53.17 -0.22 -1.59	175.85 -0.95 -0.95	53.40 -0.42 -7.13	28.85 -0.18 -5.41	25.17 -0.19 -3.76	26.12 -0.16 -3.90	31.93 -0.20 -2.67	25.60 -0.13 -4.15	55.67 -0.42 -3.27	47.63 -0.33 -0.35	48.91 -0.36 0.00	48.85 -0.70 0.00	42.53 -0.85 0.00	35.93 -0.78 0.00
RUSSELL___3 23549	41.11 -0.54 0.00	37.78 -0.59 0.00	35.05 -0.35 0.00	32.87 -0.30 0.00	34.66 -0.46 0.00	33.54 -0.48 0.00	30.73 -0.28 0.00	27.90 -0.29 0.00	29.02 -0.20 -0.03	35.40 -0.17 -0.01	53.17 -0.22 -1.59	175.85 -0.95 -0.95	53.40 -0.42 -7.13	28.85 -0.18 -5.41	25.17 -0.19 -3.76	26.12 -0.16 -3.90	31.93 -0.20 -2.67	25.60 -0.13 -4.15	55.67 -0.42 -3.27	47.63 -0.33 -0.35	48.91 -0.36 0.00	48.85 -0.70 0.00	42.53 -0.85 0.00	35.93 -0.78 0.00
RUSSELL___4 23556	41.11 -0.54 0.00	37.78 -0.59 0.00	35.05 -0.35 0.00	32.87 -0.30 0.00	34.66 -0.46 0.00	33.54 -0.48 0.00	30.73 -0.28 0.00	27.90 -0.29 0.00	29.02 -0.20 -0.03	35.40 -0.17 -0.01	53.17 -0.22 -1.59	175.85 -0.95 -0.95	53.40 -0.42 -7.13	28.85 -0.18 -5.41	25.17 -0.19 -3.76	26.12 -0.16 -3.90	31.93 -0.20 -2.67	25.60 -0.13 -4.15	55.67 -0.42 -3.27	47.63 -0.33 -0.35	48.91 -0.36 0.00	48.85 -0.70 0.00	42.53 -0.85 0.00	35.93 -0.78 0.00
RUSSELL___STATION 23914	41.11 -0.54 0.00	37.78 -0.59 0.00	35.05 -0.35 0.00	32.87 -0.30 0.00	34.66 -0.46 0.00	33.54 -0.48 0.00	30.73 -0.28 0.00	27.90 -0.29 0.00	29.02 -0.20 -0.03	35.40 -0.17 -0.01	53.17 -0.22 -1.59	175.85 -0.95 -0.95	53.40 -0.42 -7.13	28.85 -0.18 -5.41	25.17 -0.19 -3.76	26.12 -0.16 -3.90	31.93 -0.20 -2.67	25.60 -0.13 -4.15	55.67 -0.42 -3.27	47.63 -0.33 -0.35	48.91 -0.36 0.00	48.85 -0.70 0.00	42.53 -0.85 0.00	35.93 -0.78 0.00
S SALMON___HYD 24043	41.31 -0.34 0.00	37.99 -0.38 0.00	35.02 -0.38 0.00	32.79 -0.37 0.00	34.78 -0.35 0.00	33.67 -0.35 0.00	30.70 -0.31 0.00	27.93 -0.27 0.00	28.99 -0.21 -0.02	35.33 -0.24 0.00	52.44 -0.25 -0.88	176.07 -0.31 -0.52	50.46 -0.17 -3.94	26.51 -0.10 -2.99	23.61 -0.09 -2.09	24.43 -0.12 -2.18	30.77 -0.18 -1.49	23.63 -0.09 -2.15	54.40 -0.25 -1.83	47.55 -0.25 -0.20	48.99 -0.28 0.00	49.21 -0.35 0.00	42.84 -0.54 0.00	36.27 -0.44 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	39.66 -1.99 0.00	36.49 -1.88 0.00	34.13 -1.27 0.00	32.06 -1.10 0.00	33.59 -1.53 0.00	32.41 -1.61 0.00	29.73 -1.27 0.00	26.79 -1.40 0.00	27.85 -1.37 -0.04	33.91 -1.67 -0.01	51.60 -2.48 -2.29	168.31 -8.90 -1.36	54.12 -2.80 -10.22	30.00 -1.38 -7.76	25.67 -1.34 -5.39	26.65 -1.32 -5.60	31.45 -1.84 -3.83	26.20 -1.34 -5.96	52.70 -3.32 -3.20	45.19 -2.77 -0.35	46.60 -2.67 0.00	46.44 -3.12 -0.01	40.42 -2.96 0.00	34.22 -2.49 0.00
SELKIRK___I 23801	43.84 2.19 0.00	40.28 1.92 0.00	37.07 1.67 0.00	34.77 1.62 0.00	36.82 1.70 0.00	35.62 1.60 0.00	32.43 1.42 0.00	29.62 1.42 0.00	31.05 1.60 -0.26	37.66 2.02 -0.07	70.62 3.09 -15.73	195.75 10.53 -9.37	119.97 2.84 -70.43	78.51 1.44 -53.45	60.11 1.32 -37.18	62.38 1.36 -38.63	57.66 1.77 -26.43	63.99 1.29 -41.11	88.44 3.17 -32.45	53.95 2.84 -3.50	52.13 2.86 0.00	52.31 2.76 0.00	45.70 2.32 0.00	38.65 1.94 0.00
SELKIRK___II 23799	43.74 2.09 0.00	40.24 1.88 0.00	37.04 1.63 0.00	34.69 1.53 0.00	36.77 1.65 0.00	35.64 1.62 0.00	32.43 1.42 0.00	29.65 1.46 0.00	31.13 1.66 -0.28	37.75 2.10 -0.08	71.85 3.09 -16.95	196.46 10.51 -10.09	125.39 2.80 -75.90	82.61 1.40 -57.60	62.97 1.29 -40.07	65.34 1.33 -41.63	59.71 1.77 -28.48	67.24 1.29 -44.37	90.92 3.13 -34.97	54.18 2.80 -3.77	52.11 2.85 0.00	52.36 2.81 0.00	45.69 2.31 0.00	38.55 1.83 0.00
SENECA OSWGO___HYD 24041	41.21 -0.44 0.00	37.90 -0.47 0.00	34.97 -0.43 0.00	32.76 -0.40 0.00	34.68 -0.45 0.00	33.60 -0.42 0.00	30.66 -0.35 0.00	27.86 -0.34 0.00	28.88 -0.33 -0.02	35.18 -0.39 0.00	52.27 -0.56 -1.03	174.58 -1.89 -0.61	50.80 -0.52 -4.62	26.86 -0.27 -3.51	23.86 -0.21 -2.45	24.71 -0.23 -2.56	30.87 -0.34 -1.75	24.12 -0.19 -2.72	54.41 -0.56 -2.15	47.32 -0.52 -0.23	48.67 -0.59 0.00	48.84 -0.71 0.00	42.61 -0.76 0.00	36.10 -0.62 0.00
SENECA___ENERGY 23797	41.44 -0.22 0.00	38.08 -0.28 0.00	35.19 -0.21 0.00	33.01 -0.16 0.00	34.90 -0.23 0.00	33.78 -0.23 0.00	30.92 -0.08 0.00	28.18 -0.02 0.00	29.26 0.04 -0.03	35.64 0.06 -0.01	53.55 0.02 -1.72	176.70 -0.18 -1.03	54.29 -0.11 -7.71	29.42 -0.04 -5.85	25.59 -0.07 -4.04	26.49 -0.08 -4.19	32.23 -0.09 -2.86	26.02 -0.01 -4.46	56.22 -0.11 -3.52	47.87 -0.11 -0.38	49.15 -0.12 0.00	49.16 -0.39 0.00	42.85 -0.52 0.00	36.24 -0.48 0.00
SHOEMAKER___GT 23640	44.00 2.35 0.00	40.37 2.00 0.00	37.15 1.74 0.00	34.80 1.65 0.00	36.85 1.72 0.00	35.80 1.78 0.00	32.75 1.74 0.00	29.98 1.79 0.00	31.44 2.06 -0.20	38.17 2.55 -0.05	67.09 3.50 -11.79	194.78 11.91 -7.02	102.61 3.15 -52.77	65.22 1.56 -40.05	50.89 1.42 -27.86	52.80 1.47 -28.95	51.27 2.00 -19.80	53.87 1.48 -30.81	80.75 3.61 -24.31	53.48 3.25 -2.62	52.55 3.28 0.00	52.82 3.27 0.00	46.11 2.73 0.00	38.85 2.13 0.00
SHOREHAM_IC_1 23715	45.37 3.72 0.00	41.70 3.33 0.00	38.39 2.99 0.00	36.43 3.28 0.00	38.54 3.42 0.00	37.32 3.30 0.00	34.26 3.26 0.00	30.98 2.78 0.00	32.82 3.41 -0.22	39.57 3.94 -0.06	70.20 5.13 -13.27	200.39 16.64 -7.90	110.71 4.61 -59.41	71.58 2.36 -45.61	59.50 2.27 -35.63	62.10 2.37 -37.35	69.13 3.23 -36.44	91.49 2.37 -67.54	86.01 5.82 -27.37	55.73 5.17 -2.95	54.15 4.89 0.00	54.70 5.15 0.00	47.71 4.33 0.00	39.76 3.04 0.00

SHOREHAM_IC_2 23716	45.37 3.72 0.00	41.70 3.33 0.00	38.39 2.99 0.00	36.43 3.28 0.00	38.54 3.42 0.00	37.32 3.30 0.00	34.26 3.26 0.00	30.98 2.78 0.00	32.82 3.41 -0.22	39.57 3.94 -0.06	70.20 5.13 -13.27	200.39 16.64 -7.90	110.71 4.61 -59.41	71.58 2.36 -45.61	59.50 2.27 -35.63	62.10 2.37 -37.35	69.13 3.23 -36.44	91.49 2.37 -67.54	86.01 5.82 -27.37	55.73 5.17 -2.95	54.15 4.89 0.00	54.70 5.15 0.00	47.71 4.33 0.00	39.76 3.04 0.00
SISSONVILLE____ 23735	40.16 -1.49 0.00	37.13 -1.24 0.00	34.40 -1.01 0.00	32.22 -0.94 0.00	34.15 -0.98 0.00	32.89 -1.13 0.00	29.81 -1.19 0.00	27.02 -1.18 0.00	27.46 -1.73 0.00	33.31 -2.26 0.00	48.78 -3.03 0.00	166.34 -9.51 0.00	44.11 -2.58 0.00	22.37 -1.24 0.00	20.37 -1.24 0.00	20.99 -1.40 0.00	27.68 -1.78 0.00	18.28 -1.42 1.88	49.50 -3.32 0.00	44.66 -2.95 0.00	46.81 -2.46 0.00	47.77 -1.79 0.00	42.18 -1.19 0.00	35.69 -1.02 0.00
SITHE_IND_GS1 24169	40.64 -1.01 0.00	37.39 -0.98 0.00	34.52 -0.88 0.00	32.33 -0.83 0.00	34.22 -0.91 0.00	33.14 -0.88 0.00	30.22 -0.79 0.00	27.46 -0.73 0.00	28.44 -0.77 -0.01	34.60 -0.98 0.00	51.22 -1.42 -0.84	171.49 -4.86 -0.50	49.14 -1.30 -3.75	25.81 -0.65 -2.84	23.02 -0.57 -1.98	23.83 -0.60 -2.06	30.05 -0.82 -1.41	23.22 -0.55 -2.19	53.12 -1.42 -1.73	46.47 -1.32 -0.19	47.87 -1.40 0.00	48.07 -1.48 0.00	42.00 -1.38 0.00	35.60 -1.12 0.00
SITHE_IND_GS2 24170	40.64 -1.01 0.00	37.39 -0.98 0.00	34.52 -0.88 0.00	32.33 -0.83 0.00	34.22 -0.91 0.00	33.14 -0.88 0.00	30.22 -0.79 0.00	27.46 -0.73 0.00	28.44 -0.77 -0.01	34.60 -0.98 0.00	51.22 -1.42 -0.84	171.49 -4.86 -0.50	49.14 -1.30 -3.75	25.81 -0.65 -2.84	23.02 -0.57 -1.98	23.83 -0.60 -2.06	30.05 -0.82 -1.41	23.22 -0.55 -2.19	53.12 -1.42 -1.73	46.47 -1.32 -0.19	47.87 -1.40 0.00	48.07 -1.48 0.00	42.00 -1.38 0.00	35.60 -1.12 0.00
SITHE_IND_GS3 24171	40.64 -1.01 0.00	37.39 -0.98 0.00	34.52 -0.88 0.00	32.33 -0.83 0.00	34.22 -0.91 0.00	33.14 -0.88 0.00	30.22 -0.79 0.00	27.46 -0.73 0.00	28.44 -0.77 -0.01	34.60 -0.98 0.00	51.22 -1.42 -0.84	171.49 -4.86 -0.50	49.14 -1.30 -3.75	25.81 -0.65 -2.84	23.02 -0.57 -1.98	23.83 -0.60 -2.06	30.05 -0.82 -1.41	23.22 -0.55 -2.19	53.12 -1.42 -1.73	46.47 -1.32 -0.19	47.87 -1.40 0.00	48.07 -1.48 0.00	42.00 -1.38 0.00	35.60 -1.12 0.00
SITHE_IND_GS4 24172	40.64 -1.01 0.00	37.39 -0.98 0.00	34.52 -0.88 0.00	32.33 -0.83 0.00	34.22 -0.91 0.00	33.14 -0.88 0.00	30.22 -0.79 0.00	27.46 -0.73 0.00	28.44 -0.77 -0.01	34.60 -0.98 0.00	51.22 -1.42 -0.84	171.49 -4.86 -0.50	49.14 -1.30 -3.75	25.81 -0.65 -2.84	23.02 -0.57 -1.98	23.83 -0.60 -2.06	30.05 -0.82 -1.41	23.22 -0.55 -2.19	53.12 -1.42 -1.73	46.47 -1.32 -0.19	47.87 -1.40 0.00	48.07 -1.48 0.00	42.00 -1.38 0.00	35.60 -1.12 0.00
SITHE____BATAVIA 24024	40.53 -1.12 0.00	37.26 -1.11 0.00	34.81 -0.60 0.00	32.68 -0.48 0.00	34.30 -0.83 0.00	33.15 -0.87 0.00	30.44 -0.56 0.00	27.50 -0.69 0.00	28.63 -0.59 -0.03	34.92 -0.65 -0.01	52.81 -0.97 -1.97	173.52 -3.50 -1.18	54.17 -1.36 -8.83	29.66 -0.66 -6.71	25.64 -0.62 -4.66	26.61 -0.60 -4.84	31.94 -0.83 -3.31	26.11 -0.61 -5.14	54.13 -1.69 -3.00	46.66 -1.28 -0.33	48.05 -1.22 0.00	47.85 -1.69 0.00	41.61 -1.77 0.00	35.18 -1.53 0.00
SITHE____INDEPEND 23800	40.64 -1.01 0.00	37.39 -0.98 0.00	34.52 -0.88 0.00	32.33 -0.83 0.00	34.22 -0.91 0.00	33.14 -0.88 0.00	30.22 -0.79 0.00	27.46 -0.73 0.00	28.44 -0.77 -0.01	34.60 -0.98 0.00	51.22 -1.42 -0.84	171.49 -4.86 -0.50	49.14 -1.30 -3.75	25.81 -0.65 -2.84	23.02 -0.57 -1.98	23.83 -0.60 -2.06	30.05 -0.82 -1.41	23.22 -0.55 -2.19	53.12 -1.42 -1.73	46.47 -1.32 -0.19	47.87 -1.40 0.00	48.07 -1.48 0.00	42.00 -1.38 0.00	35.60 -1.12 0.00
SITHE____MASSENA 23902	40.69 -0.96 0.00	37.63 -0.74 0.00	34.86 -0.54 0.00	32.65 -0.51 0.00	34.58 -0.54 0.00	33.41 -0.61 0.00	30.40 -0.61 0.00	27.50 -0.69 0.00	28.00 -1.19 0.00	33.99 -1.58 0.00	49.62 -2.18 0.00	168.54 -7.31 0.00	44.72 -1.97 0.00	22.69 -0.93 0.00	20.69 -0.93 0.00	21.43 -0.95 0.00	28.25 -1.21 0.00	18.29 -1.02 2.27	50.50 -2.32 0.00	45.55 -2.06 0.00	47.65 -1.62 0.00	48.31 -1.24 0.00	42.69 -0.69 0.00	36.17 -0.55 0.00
SITHE____OGDNSBRG 24021	40.82 -0.83 0.00	37.75 -0.61 0.00	35.00 -0.40 0.00	32.78 -0.38 0.00	34.73 -0.40 0.00	33.53 -0.49 0.00	30.47 -0.54 0.00	27.60 -0.59 0.00	28.08 -1.12 0.00	34.07 -1.49 0.00	49.81 -2.00 0.00	169.45 -6.41 0.00	44.95 -1.74 0.00	22.80 -0.81 0.00	20.77 -0.84 0.00	21.49 -0.89 0.00	28.37 -1.09 0.00	18.62 -0.93 2.03	50.71 -2.11 0.00	45.74 -1.87 0.00	47.91 -1.36 0.00	48.66 -0.90 0.00	42.99 -0.38 0.00	36.38 -0.33 0.00
SITHE____STERLING 23777	42.98 1.33 0.00	39.56 1.20 0.00	36.49 1.09 0.00	34.18 1.02 0.00	36.19 1.06 0.00	35.09 1.07 0.00	32.05 1.04 0.00	29.21 1.02 0.00	30.32 1.12 -0.01	36.99 1.42 0.00	54.47 2.13 -0.53	183.48 7.31 -0.32	50.98 1.90 -2.39	26.35 0.93 -1.81	23.73 0.85 -1.27	24.60 0.89 -1.33	31.47 1.10 -0.91	23.86 0.87 -1.42	55.88 1.94 -1.12	49.41 1.69 -0.12	50.98 1.72 0.00	51.10 1.54 0.00	44.47 1.10 0.00	37.53 0.82 0.00
SOUTH CAIRO____GT 23612	44.71 3.06 0.00	41.07 2.70 0.00	37.77 2.37 0.00	35.37 2.21 0.00	37.49 2.36 0.00	36.40 2.38 0.00	33.22 2.21 0.00	30.42 2.23 0.00	31.99 2.56 -0.24	38.88 3.24 -0.06	70.89 4.73 -14.35	200.65 16.25 -8.54	115.26 4.31 -64.25	74.57 2.19 -48.76	57.54 2.00 -33.93	59.72 2.10 -35.24	56.49 2.91 -24.11	61.18 2.09 -37.51	87.47 5.05 -29.60	55.30 4.50 -3.19	53.78 4.51 0.00	53.95 4.40 0.00	47.02 3.65 0.00	39.54 2.83 0.00
SOUTH HAMPTN____IC 23720	45.87 4.22 0.00	42.14 3.77 0.00	38.81 3.41 0.00	36.80 3.64 0.00	38.92 3.79 0.00	37.71 3.69 0.00	34.64 3.63 0.00	31.37 3.17 0.00	33.24 3.83 -0.22	40.13 4.49 -0.06	71.01 5.94 -13.27	203.15 19.40 -7.90	111.44 5.34 -59.41	71.95 2.72 -45.61	59.85 2.60 -35.63	62.46 2.73 -37.35	69.67 3.77 -36.44	91.84 2.72 -67.54	86.85 6.66 -27.37	56.48 5.92 -2.95	54.93 5.66 0.00	55.44 5.89 0.00	48.34 4.96 0.00	40.25 3.53 0.00
SOUTHOLD____IC 23719	46.43 4.78 0.00	42.61 4.25 0.00	39.26 3.85 0.00	37.21 4.05 0.00	39.37 4.24 0.00	38.15 4.13 0.00	35.08 4.08 0.00	31.80 3.61 0.00	33.71 4.30 -0.22	40.75 5.12 -0.06	71.95 6.87 -13.27	206.27 22.51 -7.90	112.29 6.18 -59.41	72.38 3.15 -45.61	60.24 3.00 -35.63	62.89 3.15 -37.35	70.24 4.34 -36.44	92.28 3.16 -67.54	87.92 7.73 -27.37	57.41 6.85 -2.95	55.86 6.59 0.00	56.33 6.78 0.00	49.04 5.67 0.00	40.78 4.06 0.00
ST LAWRENCE____ 23600	40.31 -1.34 0.00	37.29 -1.08 0.00	34.53 -0.87 0.00	32.34 -0.82 0.00	34.25 -0.87 0.00	33.12 -0.90 0.00	30.14 -0.87 0.00	27.27 -0.92 0.00	27.98 -1.21 0.00	34.02 -1.55 0.00	49.58 -2.22 0.00	168.39 -7.47 0.00	44.74 -1.95 0.00	22.67 -0.95 0.00	20.71 -0.90 0.00	21.46 -0.92 0.00	28.23 -1.23 0.00	18.26 -0.97 2.35	50.57 -2.25 0.00	45.63 -1.98 0.00	47.43 -1.84 0.00	47.95 -1.60 0.00	42.26 -1.12 0.00	35.86 -0.85 0.00

STATION 5_MISC_HYD 23604	40.91 -0.74 0.00	37.63 -0.74 0.00	34.91 -0.49 0.00	32.74 -0.42 0.00	34.53 -0.60 0.00	33.40 -0.62 0.00	30.60 -0.40 0.00	27.77 -0.42 0.00	28.88 -0.34 -0.03	35.22 -0.35 -0.01	52.90 -0.50 -1.59	174.93 -1.87 -0.95	53.15 -0.68 -7.13	28.71 -0.31 -5.41	25.05 -0.32 -3.76	25.99 -0.29 -3.90	31.75 -0.38 -2.67	25.47 -0.26 -4.15	55.35 -0.74 -3.27	47.35 -0.61 -0.35	48.62 -0.65 0.00	48.58 -0.97 0.00	42.30 -1.08 0.00	35.75 -0.96 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	41.52 -0.14 0.00	38.16 -0.21 0.00	35.32 -0.08 0.00	33.12 -0.04 0.00	34.97 -0.15 0.00	33.86 -0.16 0.00	31.03 0.03 0.00	28.26 0.07 0.00	29.39 0.17 -0.03	35.85 0.27 -0.01	53.78 0.36 -1.61	177.84 1.03 -0.96	54.06 0.17 -7.20	29.16 0.08 -5.47	25.43 0.03 -3.79	26.36 0.05 -3.93	32.20 0.05 -2.69	25.86 0.09 -4.18	56.27 0.15 -3.30	48.10 0.14 -0.36	49.37 0.10 0.00	49.36 -0.20 0.00	42.97 -0.41 0.00	36.33 -0.38 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	40.78 -0.87 0.00	37.49 -0.88 0.00	34.77 -0.63 0.00	32.59 -0.57 0.00	34.39 -0.74 0.00	33.28 -0.74 0.00	30.49 -0.52 0.00	27.67 -0.52 0.00	28.78 -0.44 -0.03	35.11 -0.47 -0.01	52.73 -0.66 -1.58	174.37 -2.43 -0.94	52.98 -0.80 -7.08	28.62 -0.37 -5.38	24.97 -0.37 -3.73	25.90 -0.35 -3.87	31.65 -0.46 -2.65	25.38 -0.32 -4.12	55.21 -0.86 -3.25	47.20 -0.76 -0.35	48.47 -0.80 0.00	48.45 -1.11 0.00	42.19 -1.19 0.00	35.64 -1.07 0.00
STEEL___WIND 323596	40.41 -1.24 0.00	37.15 -1.22 0.00	34.70 -0.70 0.00	32.59 -0.57 0.00	34.14 -0.98 0.00	32.97 -1.05 0.00	30.25 -0.76 0.00	27.31 -0.89 0.00	28.38 -0.85 -0.04	34.52 -1.07 -0.01	52.57 -1.59 -2.37	171.46 -5.80 -1.41	55.31 -1.97 -10.59	30.68 -0.97 -8.04	26.23 -0.96 -5.59	27.23 -0.95 -5.80	32.10 -1.32 -3.97	26.80 -0.96 -6.18	53.72 -2.37 -3.27	46.05 -1.92 -0.36	47.52 -1.75 0.00	47.37 -2.20 -0.01	41.21 -2.16 0.00	34.89 -1.83 0.00
STEBEN_REC_LFGE 323667	42.72 1.07 0.00	39.20 0.83 0.00	36.36 0.96 0.00	34.09 0.93 0.00	35.87 0.75 0.00	34.67 0.65 0.00	31.84 0.83 0.00	28.94 0.75 0.00	30.06 0.82 -0.05	36.63 1.05 -0.01	56.30 1.53 -2.97	182.79 5.17 -1.77	61.14 1.15 -13.30	34.22 0.52 -10.09	28.98 0.36 -7.01	29.91 0.24 -7.28	34.69 0.25 -4.98	29.65 0.32 -7.75	60.98 0.98 -7.18	49.42 1.04 -0.77	50.39 1.12 0.00	49.93 0.37 0.00	43.36 -0.02 0.00	36.71 -0.01 0.00
STONY___BROOK 24151	45.69 4.04 0.00	41.84 3.47 0.00	38.51 3.11 0.00	36.37 3.21 0.00	38.49 3.37 0.00	37.34 3.32 0.00	34.35 3.34 0.00	31.20 3.00 0.00	33.04 3.63 -0.22	40.00 4.37 -0.06	70.83 5.75 -13.27	202.52 18.77 -7.90	111.27 5.17 -59.41	71.85 2.63 -45.61	59.77 2.53 -35.63	62.37 2.63 -37.35	69.55 3.65 -36.44	91.69 2.56 -67.54	86.57 6.38 -27.37	56.23 5.67 -2.95	54.71 5.44 0.00	55.24 5.69 0.00	48.25 4.87 0.00	40.18 3.47 0.00
STURGEON_POOL_HYD 23609	44.40 2.75 0.00	40.70 2.33 0.00	37.41 2.01 0.00	35.05 1.89 0.00	37.12 2.00 0.00	36.11 2.08 0.00	33.04 2.03 0.00	30.27 2.07 0.00	31.81 2.39 -0.22	38.65 3.01 -0.06	69.32 4.18 -13.33	197.98 14.19 -7.94	110.14 3.75 -59.70	70.78 1.86 -45.31	54.82 1.69 -31.52	56.88 1.75 -32.75	54.15 2.29 -22.41	58.20 1.77 -34.85	84.64 4.32 -27.51	54.47 3.90 -2.97	53.19 3.93 0.00	53.46 3.90 0.00	46.61 3.23 0.00	39.23 2.52 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	44.15 2.50 0.00	40.50 2.13 0.00	37.24 1.84 0.00	34.90 1.74 0.00	36.94 1.81 0.00	35.90 1.89 0.00	32.86 1.85 0.00	30.10 1.91 0.00	31.60 2.20 -0.20	38.36 2.74 -0.05	67.53 3.71 -12.01	195.60 12.60 -7.15	103.81 3.35 -53.77	66.08 1.65 -40.81	51.49 1.49 -28.39	53.42 1.54 -29.49	51.70 2.06 -20.18	54.53 1.56 -31.39	81.43 3.83 -24.77	53.71 3.43 -2.67	52.74 3.47 0.00	53.00 3.45 0.00	46.24 2.87 0.00	38.97 2.26 0.00
SYNERGY___BIOGAS 323694	40.53 -1.12 0.00	37.26 -1.11 0.00	34.81 -0.60 0.00	32.68 -0.48 0.00	34.30 -0.83 0.00	33.15 -0.87 0.00	30.44 -0.56 0.00	27.50 -0.69 0.00	28.63 -0.59 -0.03	34.92 -0.65 -0.01	52.81 -0.97 -1.97	173.52 -3.50 -1.18	54.17 -1.36 -8.83	29.66 -0.66 -6.71	25.64 -0.62 -4.66	26.61 -0.60 -4.84	31.94 -0.83 -3.31	26.11 -0.61 -5.14	54.13 -1.69 -3.00	46.66 -1.28 -0.33	48.05 -1.22 0.00	47.85 -1.69 0.00	41.61 -1.77 0.00	35.18 -1.53 0.00
SYRACUSE___ENERGY_ST1 323597	41.65 0.00 0.00	38.30 -0.07 0.00	35.35 -0.05 0.00	33.12 -0.04 0.00	35.05 -0.08 0.00	33.95 -0.07 0.00	31.00 -0.01 0.00	28.23 0.04 0.00	29.29 0.07 -0.02	35.65 0.08 -0.01	53.28 0.11 -1.36	177.00 0.34 -0.81	52.84 0.06 -6.09	28.27 0.03 -4.63	24.83 0.04 -3.18	25.68 0.02 -3.28	31.70 0.00 -2.24	25.13 0.06 -3.49	55.68 0.11 -2.76	47.95 0.05 -0.30	49.28 0.01 0.00	49.42 -0.14 0.00	43.12 -0.26 0.00	36.50 -0.21 0.00
SYRACUSE___ENERGY_ST2 323598	41.65 0.00 0.00	38.30 -0.07 0.00	35.35 -0.05 0.00	33.12 -0.04 0.00	35.05 -0.08 0.00	33.95 -0.07 0.00	31.00 -0.01 0.00	28.23 0.04 0.00	29.29 0.07 -0.02	35.65 0.08 -0.01	53.28 0.11 -1.36	177.00 0.34 -0.81	52.84 0.06 -6.09	28.27 0.03 -4.63	24.83 0.04 -3.18	25.68 0.02 -3.28	31.70 0.00 -2.24	25.13 0.06 -3.49	55.68 0.11 -2.76	47.95 0.05 -0.30	49.28 0.01 0.00	49.42 -0.14 0.00	43.12 -0.26 0.00	36.50 -0.21 0.00
SYRACUSE___POWER 24017	41.71 0.06 0.00	38.35 -0.02 0.00	35.38 -0.02 0.00	33.15 -0.01 0.00	35.09 -0.04 0.00	33.99 -0.03 0.00	31.03 0.03 0.00	28.28 0.08 0.00	29.33 0.12 -0.02	35.71 0.13 -0.01	53.40 0.20 -1.39	177.40 0.72 -0.82	53.06 0.16 -6.20	28.40 0.08 -4.71	24.96 0.07 -3.28	25.85 0.06 -3.40	31.85 0.06 -2.33	25.31 0.10 -3.62	55.89 0.21 -2.86	48.05 0.13 -0.31	49.37 0.10 0.00	49.51 -0.04 0.00	43.17 -0.20 0.00	36.54 -0.17 0.00
TRIGEN___CC 323695	45.33 3.68 0.00	41.45 3.08 0.00	38.13 2.73 0.00	35.86 2.70 0.00	37.93 2.81 0.00	36.86 2.85 0.00	33.88 2.87 0.00	30.93 2.73 0.00	32.65 3.24 -0.22	39.58 3.95 -0.06	70.23 5.15 -13.27	200.35 16.60 -7.90	110.63 4.53 -59.41	71.53 2.31 -45.61	59.41 2.17 -35.63	61.98 2.25 -37.35	68.93 3.03 -36.44	91.34 2.22 -67.54	85.67 5.48 -27.37	55.50 4.94 -2.95	54.08 4.81 0.00	54.55 5.00 0.00	47.63 4.26 0.00	39.85 3.13 0.00
UNION___PROCESSING_DRP 323587	40.87 -0.78 0.00	37.58 -0.79 0.00	34.87 -0.54 0.00	32.70 -0.46 0.00	34.49 -0.64 0.00	33.36 -0.66 0.00	30.56 -0.45 0.00	27.74 -0.46 0.00	28.84 -0.38 -0.03	35.18 -0.40 -0.01	52.82 -0.58 -1.60	174.65 -2.17 -0.96	53.13 -0.75 -7.19	28.72 -0.35 -5.45	25.05 -0.35 -3.79	25.98 -0.33 -3.93	31.72 -0.43 -2.69	25.46 -0.30 -4.18	55.28 -0.84 -3.30	47.26 -0.70 -0.36	48.54 -0.73 0.00	48.50 -1.06 0.00	42.24 -1.14 0.00	35.69 -1.02 0.00
UPPER HUDSON___HYD 24058	45.27 3.62 0.00	41.54 3.18 0.00	38.02 2.62 0.00	35.44 2.28 0.00	37.57 2.44 0.00	36.47 2.45 0.00	33.11 2.10 0.00	30.11 1.91 0.00	31.54 2.03 -0.31	38.19 2.54 -0.08	74.74 4.21 -18.73	201.34 14.34 -11.15	134.32 3.78 -83.85	89.21 1.96 -63.63	67.65 1.77 -44.27	70.17 1.80 -45.99	63.42 2.49 -31.47	72.51 1.87 -49.06	95.92 4.47 -38.63	55.63 3.86 -4.17	53.18 3.92 0.00	53.07 3.52 0.00	46.58 3.21 0.00	39.85 3.14 0.00

UPPER RAQUET___HYD 24056	40.16 -1.49 0.00	37.13 -1.24 0.00	34.40 -1.01 0.00	32.22 -0.94 0.00	34.15 -0.98 0.00	32.89 -1.13 0.00	29.81 -1.19 0.00	27.02 -1.18 0.00	27.46 -1.73 0.00	33.31 -2.26 0.00	48.78 -3.03 0.00	166.34 -9.51 0.00	44.11 -2.58 0.00	22.37 -1.24 0.00	20.37 -1.24 0.00	20.99 -1.40 0.00	27.68 -1.78 0.00	18.28 -1.42 1.88	49.50 -3.32 0.00	44.66 -2.95 0.00	46.81 -2.46 0.00	47.77 -1.79 0.00	42.18 -1.19 0.00	35.69 -1.02 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	43.70 2.05 0.00	40.15 1.78 0.00	37.00 1.60 0.00	34.67 1.51 0.00	36.76 1.63 0.00	35.61 1.59 0.00	32.52 1.51 0.00	29.71 1.51 0.00	30.96 1.68 -0.10	37.68 2.09 -0.03	60.52 2.99 -5.72	189.48 10.23 -3.41	74.96 2.66 -25.61	44.37 1.32 -19.43	36.33 1.20 -13.52	37.68 1.26 -14.04	40.80 1.73 -9.61	37.76 1.23 -14.95	67.62 3.00 -11.80	51.60 2.72 -1.27	52.06 2.79 0.00	52.24 2.69 0.00	45.60 2.22 0.00	38.43 1.71 0.00
VISCHER___FERRY HYD 24020	44.33 2.68 0.00	40.75 2.39 0.00	37.45 2.05 0.00	35.04 1.88 0.00	37.13 2.00 0.00	36.04 2.02 0.00	32.83 1.82 0.00	30.03 1.83 0.00	31.55 2.06 -0.30	38.28 2.63 -0.08	74.04 4.14 -18.10	200.65 14.02 -10.77	131.42 3.71 -81.02	86.99 1.89 -61.49	66.11 1.72 -42.78	68.61 1.78 -44.44	62.25 2.38 -30.40	70.72 1.75 -47.40	94.39 4.25 -37.33	55.37 3.74 -4.02	53.10 3.83 0.00	53.23 3.68 0.00	46.44 3.06 0.00	39.18 2.47 0.00
V_CMM_10_SYNC_DSASP 323787	40.45 -1.20 0.00	37.41 -0.96 0.00	34.65 -0.75 0.00	32.45 -0.71 0.00	34.38 -0.75 0.00	33.23 -0.79 0.00	30.24 -0.77 0.00	27.37 -0.83 0.00	28.09 -1.10 0.00	34.15 -1.42 0.00	49.78 -2.03 0.00	169.00 -6.85 0.00	44.91 -1.78 0.00	22.76 -0.85 0.00	20.79 -0.82 0.00	21.54 -0.84 0.00	28.34 -1.12 0.00	18.33 -0.89 2.35	50.77 -2.05 0.00	45.81 -1.80 0.00	47.62 -1.65 0.00	48.15 -1.41 0.00	42.43 -0.95 0.00	36.00 -0.72 0.00
V_CMP_10_SYNC_DSASP 323788	41.89 0.24 0.00	38.68 0.31 0.00	35.78 0.38 0.00	33.65 0.49 0.00	35.72 0.59 0.00	34.61 0.59 0.00	31.55 0.54 0.00	28.57 0.38 0.00	29.28 0.09 0.00	35.43 -0.14 0.00	51.96 0.15 0.00	176.64 0.78 0.00	47.04 0.35 0.00	23.78 0.16 0.00	21.67 0.06 0.00	22.42 0.04 0.00	29.36 -0.10 0.00	19.13 -0.10 2.36	52.75 -0.07 0.00	47.52 -0.09 0.00	49.27 0.00 0.00	49.95 0.40 0.00	44.19 0.81 0.00	37.49 0.78 0.00
V_F_30_SYNC_DSASP 323786	44.00 2.35 0.00	40.52 2.16 0.00	37.28 1.88 0.00	34.91 1.75 0.00	36.99 1.86 0.00	35.86 1.84 0.00	32.59 1.59 0.00	29.82 1.63 0.00	31.35 1.86 -0.30	37.98 2.33 -0.08	73.07 3.53 -17.74	198.45 12.03 -10.56	129.31 3.19 -79.43	85.50 1.61 -60.28	65.03 1.48 -41.94	67.48 1.53 -43.57	61.31 2.04 -29.81	69.52 1.49 -46.45	93.03 3.61 -36.59	54.75 3.20 -3.95	52.52 3.25 0.00	52.71 3.16 0.00	45.99 2.61 0.00	38.81 2.10 0.00
V_XM_10_SYNC_DSASP 323789	41.89 0.24 0.00	38.68 0.31 0.00	35.78 0.38 0.00	33.65 0.49 0.00	35.72 0.59 0.00	34.61 0.59 0.00	31.55 0.54 0.00	28.57 0.38 0.00	29.28 0.09 0.00	35.43 -0.14 0.00	51.96 0.15 0.00	176.64 0.78 0.00	47.04 0.35 0.00	23.78 0.16 0.00	21.67 0.06 0.00	22.42 0.04 0.00	29.36 -0.10 0.00	19.13 -0.10 2.36	52.75 -0.07 0.00	47.52 -0.09 0.00	49.27 0.00 0.00	49.95 0.40 0.00	44.19 0.81 0.00	37.49 0.78 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	44.45 2.79 0.00	40.76 2.39 0.00	37.46 2.06 0.00	35.10 1.94 0.00	37.13 2.01 0.00	36.12 2.10 0.00	33.07 2.07 0.00	30.32 2.13 0.00	31.85 2.45 -0.20	38.66 3.04 -0.06	68.18 4.10 -12.28	197.15 13.98 -7.31	105.39 3.71 -54.99	67.18 1.83 -41.73	52.29 1.64 -29.03	54.24 1.70 -30.17	52.39 2.29 -20.64	55.41 1.73 -32.10	82.37 4.21 -25.34	54.11 3.78 -2.73	53.10 3.83 0.00	53.36 3.81 0.00	46.57 3.19 0.00	39.22 2.51 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	44.79 3.14 0.00	41.04 2.68 0.00	37.74 2.34 0.00	35.35 2.20 0.00	37.44 2.31 0.00	36.44 2.42 0.00	33.39 2.39 0.00	30.60 2.40 0.00	32.21 2.80 -0.22	39.11 3.48 -0.06	69.60 4.53 -13.26	198.96 15.20 -7.90	110.10 4.02 -59.39	70.66 1.98 -45.07	54.79 1.82 -31.36	56.84 1.88 -32.58	54.26 2.51 -22.29	58.13 1.88 -34.67	84.80 4.62 -27.36	54.73 4.18 -2.95	53.48 4.21 0.00	53.80 4.24 0.00	47.01 3.64 0.00	39.53 2.81 0.00
WADING RIVER_IC_1 23522	45.32 3.66 0.00	41.67 3.30 0.00	38.37 2.97 0.00	36.41 3.26 0.00	38.52 3.40 0.00	37.30 3.28 0.00	34.23 3.22 0.00	30.94 2.75 0.00	32.79 3.37 -0.22	39.52 3.88 -0.06	70.14 5.07 -13.27	200.11 16.35 -7.90	110.64 4.54 -59.41	71.55 2.32 -45.61	59.47 2.23 -35.63	62.06 2.33 -37.35	69.09 3.19 -36.44	91.44 2.33 -67.54	85.92 5.72 -27.37	55.65 5.09 -2.95	54.07 4.80 0.00	54.62 5.06 0.00	47.64 4.27 0.00	39.70 2.99 0.00
WADING RIVER_IC_2 23547	45.32 3.66 0.00	41.67 3.30 0.00	38.37 2.97 0.00	36.41 3.26 0.00	38.52 3.40 0.00	37.30 3.28 0.00	34.23 3.22 0.00	30.94 2.75 0.00	32.79 3.37 -0.22	39.52 3.88 -0.06	70.14 5.07 -13.27	200.11 16.35 -7.90	110.64 4.54 -59.41	71.55 2.32 -45.61	59.47 2.23 -35.63	62.06 2.33 -37.35	69.09 3.19 -36.44	91.44 2.33 -67.54	85.92 5.72 -27.37	55.65 5.09 -2.95	54.07 4.80 0.00	54.62 5.06 0.00	47.64 4.27 0.00	39.70 2.99 0.00
WADING RIVER_IC_3 23601	45.32 3.66 0.00	41.67 3.30 0.00	38.37 2.97 0.00	36.41 3.26 0.00	38.52 3.40 0.00	37.30 3.28 0.00	34.23 3.22 0.00	30.94 2.75 0.00	32.79 3.37 -0.22	39.52 3.88 -0.06	70.14 5.07 -13.27	200.11 16.35 -7.90	110.64 4.54 -59.41	71.55 2.32 -45.61	59.47 2.23 -35.63	62.06 2.33 -37.35	69.09 3.19 -36.44	91.44 2.33 -67.54	85.92 5.72 -27.37	55.65 5.09 -2.95	54.07 4.80 0.00	54.62 5.06 0.00	47.64 4.27 0.00	39.70 2.99 0.00
WALDEN___HYDRO 24148	44.33 2.68 0.00	40.66 2.29 0.00	37.39 1.99 0.00	35.03 1.87 0.00	37.08 1.96 0.00	36.06 2.04 0.00	33.00 2.00 0.00	30.24 2.04 0.00	31.75 2.35 -0.21	38.55 2.92 -0.06	68.56 4.02 -12.74	197.10 13.67 -7.58	107.33 3.62 -57.02	68.68 1.79 -43.27	53.34 1.63 -30.10	55.35 1.69 -31.28	53.13 2.27 -21.40	56.57 1.71 -33.28	83.25 4.16 -26.27	54.17 3.73 -2.83	53.04 3.78 0.00	53.30 3.75 0.00	46.51 3.14 0.00	39.15 2.44 0.00
WARRENSBURG____ 23737	45.27 3.62 0.00	41.54 3.18 0.00	38.02 2.62 0.00	35.44 2.28 0.00	37.57 2.44 0.00	36.47 2.45 0.00	33.11 2.10 0.00	30.11 1.91 0.00	31.54 2.03 -0.31	38.19 2.54 -0.08	74.74 4.21 -18.73	201.34 14.34 -11.15	134.32 3.78 -83.85	89.21 1.96 -63.63	67.65 1.77 -44.27	70.17 1.80 -45.99	63.42 2.49 -31.47	72.51 1.87 -49.06	95.92 4.47 -38.63	55.63 3.86 -4.17	53.18 3.92 0.00	53.07 3.52 0.00	46.58 3.21 0.00	39.85 3.14 0.00
WATERSIDE___6 8 9 23538	44.87 3.22 0.00	41.09 2.73 0.00	37.76 2.36 0.00	35.36 2.20 0.00	37.44 2.31 0.00	36.45 2.44 0.00	33.44 2.43 0.00	30.66 2.47 0.00	32.29 2.88 -0.22	39.19 3.57 -0.06	69.73 4.66 -13.27	199.35 15.60 -7.90	110.21 4.12 -59.40	70.73 2.03 -45.08	54.85 1.88 -31.36	56.90 1.94 -32.58	54.33 2.58 -22.29	58.17 1.92 -34.67	84.84 4.65 -27.37	54.80 4.25 -2.95	53.55 4.29 0.00	53.89 4.34 0.00	47.07 3.69 0.00	39.60 2.88 0.00

WDELAWARE___HYD 323627	43.57 1.92 0.00	39.93 1.57 0.00	36.73 1.33 0.00	34.41 1.25 0.00	36.44 1.32 0.00	35.46 1.44 0.00	32.47 1.46 0.00	29.75 1.55 0.00	31.24 1.85 -0.20	37.96 2.34 -0.05	66.80 3.24 -11.75	194.05 11.20 -6.99	102.24 2.96 -52.59	64.99 1.46 -39.91	50.70 1.33 -27.77	52.62 1.39 -28.85	51.12 1.92 -19.74	53.75 1.46 -30.70	80.58 3.53 -24.23	53.38 3.17 -2.61	52.39 3.12 0.00	52.59 3.03 0.00	45.83 2.45 0.00	38.56 1.84 0.00
WEST BABYLON___IC 23714	46.16 4.51 0.00	42.20 3.83 0.00	38.84 3.44 0.00	36.61 3.45 0.00	38.73 3.61 0.00	37.60 3.58 0.00	34.60 3.59 0.00	31.52 3.33 0.00	33.37 3.96 -0.22	40.45 4.82 -0.06	71.46 6.39 -13.27	204.52 20.76 -7.90	111.79 5.68 -59.41	72.10 2.88 -45.61	59.98 2.74 -35.63	62.58 2.85 -37.35	69.76 3.86 -36.44	91.95 2.83 -67.54	87.10 6.90 -27.37	56.72 6.16 -2.95	55.28 6.01 0.00	55.77 6.22 0.00	48.66 5.28 0.00	40.60 3.89 0.00
WEST CANADA___HYD 24049	41.98 0.33 0.00	38.64 0.27 0.00	35.62 0.22 0.00	33.36 0.20 0.00	35.34 0.22 0.00	34.24 0.22 0.00	31.23 0.22 0.00	28.41 0.22 0.00	29.45 0.26 0.01	35.89 0.32 0.00	52.00 0.51 0.31	177.43 1.76 0.18	45.77 0.47 1.39	22.77 0.21 1.05	21.09 0.21 0.73	21.84 0.22 0.76	29.20 0.26 0.52	21.09 0.22 0.71	52.71 0.53 0.64	48.01 0.47 0.07	49.71 0.44 0.00	49.99 0.44 0.00	43.68 0.30 0.00	36.94 0.23 0.00
WESTERN_NY_WIND 24143	40.44 -1.21 0.00	37.18 -1.19 0.00	34.73 -0.67 0.00	32.62 -0.54 0.00	34.22 -0.90 0.00	33.08 -0.94 0.00	30.37 -0.63 0.00	27.43 -0.76 0.00	28.57 -0.66 -0.03	34.84 -0.73 -0.01	52.70 -1.11 -2.01	173.12 -3.93 -1.20	54.19 -1.50 -8.99	29.72 -0.72 -6.82	25.66 -0.69 -4.74	26.63 -0.67 -4.92	31.91 -0.92 -3.37	26.14 -0.68 -5.24	53.99 -1.85 -3.02	46.52 -1.41 -0.33	47.91 -1.35 0.00	47.71 -1.84 0.00	41.48 -1.90 0.00	35.09 -1.63 0.00
WESTOVER___LESR 323668	42.41 0.75 0.00	38.95 0.58 0.00	35.93 0.53 0.00	33.70 0.54 0.00	35.65 0.52 0.00	34.54 0.52 0.00	31.57 0.57 0.00	28.78 0.59 0.00	29.89 0.63 -0.07	36.31 0.72 -0.02	57.15 1.05 -4.30	181.89 3.48 -2.56	66.71 0.78 -19.24	38.56 0.34 -14.60	32.05 0.29 -10.16	33.22 0.29 -10.55	37.08 0.40 -7.22	33.13 0.32 -11.23	62.59 0.91 -8.86	49.37 0.81 -0.95	50.23 0.96 0.00	50.32 0.76 0.00	43.88 0.50 0.00	37.06 0.35 0.00
WETHRSFD_WT_PWR 323626	40.77 -0.88 0.00	37.44 -0.93 0.00	34.89 -0.51 0.00	32.73 -0.43 0.00	34.31 -0.82 0.00	33.13 -0.89 0.00	30.39 -0.62 0.00	27.49 -0.71 0.00	28.62 -0.62 -0.04	34.73 -0.86 -0.01	53.14 -1.27 -2.60	173.06 -4.34 -1.55	56.92 -1.43 -11.66	31.76 -0.70 -8.85	27.07 -0.69 -6.15	28.05 -0.72 -6.38	32.80 -1.03 -4.37	27.62 -0.76 -6.80	56.43 -1.75 -5.36	46.81 -1.38 -0.58	48.03 -1.24 0.00	47.84 -1.72 0.00	41.61 -1.76 0.00	35.22 -1.50 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	44.28 2.63 0.00	40.60 2.23 0.00	37.32 1.92 0.00	34.97 1.81 0.00	36.99 1.87 0.00	35.98 1.96 0.00	32.95 1.94 0.00	30.20 2.00 0.00	31.72 2.32 -0.20	38.50 2.88 -0.06	67.93 3.84 -12.28	196.29 13.12 -7.32	105.18 3.48 -55.01	67.08 1.72 -41.74	52.19 1.54 -29.04	54.15 1.59 -30.17	52.25 2.15 -20.64	55.31 1.62 -32.11	82.11 3.94 -25.34	53.87 3.53 -2.73	52.84 3.57 0.00	53.12 3.57 0.00	46.36 2.98 0.00	39.07 2.35 0.00
YORK___WARBASSE 23770	45.05 3.40 0.00	41.24 2.87 0.00	37.87 2.47 0.00	35.45 2.29 0.00	37.54 2.41 0.00	36.55 2.54 0.00	33.52 2.51 0.00	30.75 2.55 0.00	32.37 2.96 -0.22	39.33 3.70 -0.06	69.91 4.84 -13.27	200.00 16.25 -7.90	110.34 4.26 -59.40	70.77 2.08 -45.08	54.88 1.91 -31.36	56.94 1.98 -32.58	54.39 2.64 -22.29	58.22 1.97 -34.67	84.99 4.81 -27.37	54.96 4.40 -2.95	53.74 4.47 0.00	54.06 4.51 0.00	47.16 3.78 0.00	39.67 2.96 0.00