

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/27/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.23	24.01	23.15	23.37	20.51	22.14	6.12	22.32	23.96	25.20	25.74	26.69	26.99	30.67	38.06	35.64	39.11	36.01	37.23	32.00	31.20	27.52	24.57	22.22
24138	2.66	2.44	2.15	1.80	1.84	1.85	-15.76	1.19	1.85	2.55	2.63	2.69	2.68	3.02	3.76	3.55	3.75	3.34	3.39	2.83	2.73	2.47	2.28	2.11
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.22	-9.67	-4.81	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.27	24.04	23.18	23.42	20.55	22.18	5.71	22.34	23.99	25.26	25.80	26.74	27.04	30.69	38.09	35.67	39.12	36.02	37.20	31.98	31.19	27.53	24.58	22.25
24260	2.69	2.48	2.18	1.84	1.87	1.89	-16.18	1.21	1.89	2.61	2.69	2.74	2.72	3.05	3.79	3.58	3.76	3.34	3.37	2.82	2.72	2.48	2.30	2.13
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.22	-9.67	-4.81	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.27	24.04	23.18	23.42	20.55	22.18	5.71	22.34	23.99	25.26	25.80	26.74	27.04	30.69	38.09	35.67	39.12	36.02	37.20	31.98	31.19	27.53	24.58	22.25
24261	2.69	2.48	2.18	1.84	1.87	1.89	-16.18	1.21	1.89	2.61	2.69	2.74	2.72	3.05	3.79	3.58	3.76	3.34	3.37	2.82	2.72	2.48	2.30	2.13
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.22	-9.67	-4.81	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.65	23.53	23.29	24.74	20.52	22.74	73.74	25.87	25.61	24.85	25.32	26.27	26.55	30.21	37.21	34.72	38.22	35.34	37.16	32.04	31.14	27.47	24.44	22.00
24011	2.08	1.96	1.87	1.67	1.66	1.70	-14.56	1.11	1.71	2.19	2.13	2.28	2.23	2.56	2.90	2.62	2.86	2.67	3.33	2.88	2.67	2.42	2.15	1.89
	0.00	0.00	-1.43	-5.11	-0.64	-2.59	-243.63	-13.30	-6.61	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.05	23.91	23.63	24.96	20.85	23.03	65.66	25.78	25.73	25.12	25.65	26.62	26.85	30.56	37.66	35.05	38.56	35.60	37.48	32.33	31.40	27.70	24.73	22.36
23798	2.48	2.34	2.26	2.04	2.01	2.06	-17.45	1.30	1.96	2.47	2.47	2.63	2.53	2.91	3.36	2.95	3.20	2.93	3.64	3.17	2.93	2.65	2.44	2.24
	0.00	0.00	-1.39	-4.96	-0.62	-2.52	-238.45	-13.02	-6.47	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.65	23.53	23.29	24.74	20.52	22.74	73.74	25.87	25.61	24.85	25.32	26.27	26.55	30.21	37.21	34.72	38.22	35.34	37.16	32.04	31.14	27.47	24.44	22.00
24028	2.08	1.96	1.87	1.67	1.66	1.70	-14.56	1.11	1.71	2.19	2.13	2.28	2.23	2.56	2.90	2.62	2.86	2.67	3.33	2.88	2.67	2.42	2.15	1.89
	0.00	0.00	-1.43	-5.11	-0.64	-2.59	-243.63	-13.30	-6.61	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.44	23.38	23.14	24.51	20.40	22.55	70.13	25.50	25.26	24.50	25.04	25.96	26.22	29.84	36.85	34.36	37.81	34.91	36.48	31.49	30.64	26.96	24.06	21.75
23527	1.87	1.82	1.76	1.59	1.56	1.59	-13.40	0.99	1.48	1.84	1.85	1.96	1.90	2.20	2.55	2.26	2.45	2.24	2.65	2.33	2.17	1.91	1.77	1.64
	0.00	0.00	-1.39	-4.96	-0.62	-2.52	-238.87	-13.05	-6.48	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.44	22.50	22.29	23.67	19.65	21.77	75.31	24.96	24.54	23.62	24.10	24.94	25.25	28.73	35.48	33.13	36.44	33.64	34.97	30.17	29.38	25.85	23.04	20.80
24190	0.86	0.93	0.93	0.83	0.82	0.84	-7.10	0.53	0.80	0.96	0.92	0.95	0.92	1.08	1.17	1.03	1.08	0.96	1.13	1.01	0.92	0.80	0.75	0.69
	0.00	0.00	-1.37	-4.89	-0.61	-2.48	-237.75	-12.98	-6.45	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.44	22.50	22.29	23.67	19.65	21.77	75.31	24.96	24.54	23.62	24.10	24.94	25.25	28.73	35.48	33.13	36.44	33.64	34.97	30.17	29.38	25.85	23.04	20.80
23571	0.86	0.93	0.93	0.83	0.82	0.84	-7.10	0.53	0.80	0.96	0.92	0.95	0.92	1.08	1.17	1.03	1.08	0.96	1.13	1.01	0.92	0.80	0.75	0.69
	0.00	0.00	-1.37	-4.89	-0.61	-2.48	-237.75	-12.98	-6.45	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.44	22.50	22.29	23.67	19.65	21.77	75.31	24.96	24.54	23.62	24.10	24.94	25.25	28.73	35.48	33.13	36.44	33.64	34.97	30.17	29.38	25.85	23.04	20.80
23572	0.86	0.93	0.93	0.83	0.82	0.84	-7.10	0.53	0.80	0.96	0.92	0.95	0.92	1.08	1.17	1.03	1.08	0.96	1.13	1.01	0.92	0.80	0.75	0.69
	0.00	0.00	-1.37	-4.89	-0.61	-2.48	-237.75	-12.98	-6.45	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.44	22.50	22.29	23.67	19.65	21.77	75.31	24.96	24.54	23.62	24.10	24.94	25.25	28.73	35.48	33.13	36.44	33.64	34.97	30.17	29.38	25.85	23.04	20.80
23573	0.86	0.93	0.93	0.83	0.82	0.84	-7.10	0.53	0.80	0.96	0.92	0.95	0.92	1.08	1.17	1.03	1.08	0.96	1.13	1.01	0.92	0.80	0.75	0.69
	0.00	0.00	-1.37	-4.89	-0.61	-2.48	-237.75	-12.98	-6.45	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.44	22.50	22.29	23.67	19.65	21.77	75.31	24.96	24.54	23.62	24.10	24.94	25.25	28.73	35.48	33.13	36.44	33.64	34.97	30.17	29.38	25.85	23.04	20.80
23574	0.86	0.93	0.93	0.83	0.82	0.84	-7.10	0.53	0.80	0.96	0.92	0.95	0.92	1.08	1.17	1.03	1.08	0.96	1.13	1.01	0.92	0.80	0.75	0.69
	0.00	0.00	-1.37	-4.89	-0.61	-2.48	-237.75	-12.98	-6.45	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	24.80 1.22 0.00	22.81 1.24 0.00	22.60 1.21 -1.40	24.02 1.08 -4.99	19.92 1.07 -0.62	22.08 1.10 -2.53	76.19 -9.27 -240.80	25.30 0.69 -13.15	24.89 1.07 -6.54	23.97 1.32 0.00	24.48 1.30 -0.31	25.36 1.36 0.00	25.67 1.35 0.00	29.23 1.58 0.00	36.10 1.80 0.00	33.73 1.63 0.00	37.12 1.76 0.00	34.26 1.59 0.00	35.62 1.78 0.00	30.72 1.56 0.00	29.92 1.45 0.00	26.31 1.26 0.00	23.42 1.13 0.00	21.13 1.02 0.00
ALCOA_RYNLDS___DRP 24188	22.55 -1.02 0.00	20.58 -0.98 0.00	19.13 -0.86 0.00	17.22 -0.74 0.00	17.51 -0.72 0.00	17.73 -0.72 0.00	-149.35 5.99 0.00	11.01 -0.44 0.00	16.62 -0.68 0.00	21.73 -0.93 0.00	21.95 -0.93 0.00	23.03 -0.96 0.00	23.38 -0.94 0.00	26.59 -1.06 0.00	32.87 -1.43 0.00	30.70 -1.40 0.00	33.87 -1.49 0.00	31.36 -1.31 0.00	32.44 -1.40 0.00	27.99 -1.17 0.00	27.36 -1.10 0.00	24.05 -1.00 0.00	21.41 -0.88 0.00	19.29 -0.82 0.00
ALCOA___DSASP 323711	22.55 -1.02 0.00	20.58 -0.98 0.00	19.13 -0.86 0.00	17.22 -0.74 0.00	17.51 -0.72 0.00	17.73 -0.72 0.00	-149.35 5.99 0.00	11.01 -0.44 0.00	16.62 -0.68 0.00	21.73 -0.93 0.00	21.95 -0.93 0.00	23.03 -0.96 0.00	23.38 -0.94 0.00	26.59 -1.06 0.00	32.87 -1.43 0.00	30.70 -1.40 0.00	33.87 -1.49 0.00	31.36 -1.31 0.00	32.44 -1.40 0.00	27.99 -1.17 0.00	27.36 -1.10 0.00	24.05 -1.00 0.00	21.41 -0.88 0.00	19.29 -0.82 0.00
ALLEGHENY___COGEN 23514	24.10 0.53 0.00	21.93 0.37 0.00	20.32 0.17 -0.16	18.58 0.05 -0.58	18.28 -0.01 -0.07	18.74 0.00 -0.29	-144.33 -2.08 -13.09	12.28 0.10 -0.71	17.86 0.21 -0.36	23.06 0.41 0.00	23.43 0.53 -0.02	24.53 0.54 0.00	24.93 0.61 0.00	28.33 0.68 0.00	79.54 1.00 -44.24	33.13 1.03 0.00	36.62 1.25 0.00	33.88 1.21 0.00	34.88 1.04 0.00	29.92 0.76 0.00	29.34 0.87 0.00	25.85 0.80 0.00	22.86 0.57 0.00	20.61 0.50 0.00
ALTONA_WT_PWR 323606	23.14 -0.44 0.00	21.16 -0.41 0.00	19.62 -0.37 0.00	17.67 -0.29 0.00	17.97 -0.26 0.00	18.22 -0.23 0.00	-153.67 1.67 0.00	11.30 -0.15 0.00	17.10 -0.19 0.00	22.40 -0.25 0.00	22.63 -0.25 0.00	23.75 -0.25 0.00	24.12 -0.20 0.00	27.44 -0.21 0.00	33.90 -0.40 0.00	31.64 -0.46 0.00	34.90 -0.46 0.00	32.32 -0.35 0.00	33.48 -0.36 0.00	28.87 -0.29 0.00	28.14 -0.33 0.00	24.72 -0.33 0.00	21.98 -0.30 0.00	19.75 -0.36 0.00
AMERICAN_REF_FUEL 24010	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.51 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.83 -2.34 -132.87	30.06 -2.04 0.00	33.26 -2.10 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00
ARTHUR_KILL_GT_1 23520	54.90 2.68 -28.65	40.11 2.54 -16.00	29.29 2.21 -7.09	23.42 1.84 -3.62	20.53 1.86 -0.45	22.16 1.88 -1.84	5.65 -16.23 -177.22	22.34 1.21 -9.67	25.27 1.87 -6.10	38.50 2.58 -13.27	37.66 2.66 -12.12	51.52 2.65 -24.88	48.72 2.58 -21.81	47.37 2.84 -16.88	40.98 3.51 -3.17	82.72 3.37 -47.25	184.93 3.50 -146.07	42.03 3.09 -6.27	36.94 3.10 0.00	37.27 2.70 -5.41	40.11 2.63 -9.01	40.11 2.43 -12.62	39.34 2.30 -14.75	39.77 2.14 -17.52
ARTHUR_KILL_2 23512	54.90 2.68 -28.65	40.11 2.54 -16.00	29.29 2.21 -7.09	23.42 1.84 -3.62	20.53 1.86 -0.45	22.16 1.88 -1.84	5.65 -16.23 -177.22	22.34 1.21 -9.67	25.27 1.87 -6.10	38.50 2.58 -13.27	37.66 2.66 -12.12	51.52 2.65 -24.88	48.72 2.58 -21.81	47.37 2.84 -16.88	40.98 3.51 -3.17	82.72 3.37 -47.25	184.93 3.50 -146.07	42.03 3.09 -6.27	36.94 3.10 0.00	37.27 2.70 -5.41	40.11 2.63 -9.01	40.11 2.43 -12.62	39.34 2.30 -14.75	39.77 2.14 -17.52
ARTHUR_KILL_3 23513	54.85 2.55 -28.72	40.01 2.35 -16.09	29.17 2.06 -7.12	23.30 1.72 -3.62	20.43 1.76 -0.45	22.06 1.78 -1.84	6.75 -15.14 -177.22	22.27 1.14 -9.67	25.21 1.79 -6.13	38.65 2.45 -13.55	37.77 2.54 -12.36	51.97 2.58 -25.39	49.11 2.55 -22.24	47.40 2.86 -16.89	41.03 3.55 -3.18	82.73 3.37 -47.26	184.97 3.54 -146.08	42.08 3.14 -6.26	37.00 3.16 0.00	37.27 2.62 -5.49	40.18 2.52 -9.20	40.22 2.28 -12.89	39.20 2.13 -14.78	39.63 2.00 -17.51
ASHOKAN____ 23654	26.18 2.61 0.00	23.91 2.34 0.00	23.15 2.09 -1.08	23.62 1.81 -3.85	20.52 1.82 -0.48	22.27 1.86 -1.95	15.52 -15.96 -186.82	22.89 1.23 -10.20	24.32 1.96 -5.07	25.32 2.67 0.00	25.85 2.73 -0.24	26.87 2.87 0.00	27.21 2.89 0.00	31.03 3.38 0.00	38.47 4.16 0.00	36.12 4.02 0.00	39.78 4.42 0.00	36.65 3.98 0.00	37.96 4.13 0.00	32.63 3.46 0.00	31.78 3.32 0.00	27.88 2.83 0.00	24.74 2.46 0.00	22.29 2.18 0.00
ASTORIA_EAST_ENERGY_CC1 323581	26.18 2.61 0.01	23.99 2.43 0.00	23.14 2.14 -1.01	23.35 1.78 -3.62	20.52 1.84 -0.45	22.13 1.84 -1.83	6.12 -15.76 -177.22	22.32 1.19 -9.67	23.93 1.83 -4.81	25.17 2.52 0.01	25.71 2.60 -0.23	26.65 2.66 0.00	26.97 2.64 0.00	30.58 2.93 0.00	37.85 3.55 0.00	35.57 3.46 0.00	38.94 3.58 0.00	35.85 3.18 0.00	37.03 3.20 0.00	31.93 2.77 0.00	31.16 2.69 0.00	27.49 2.44 0.00	24.55 2.27 0.00	22.22 2.11 0.01
ASTORIA_EAST_ENERGY_CC2 323582	26.18 2.61 0.01	23.99 2.43 0.00	23.14 2.14 -1.01	23.35 1.78 -3.62	20.52 1.84 -0.45	22.12 1.84 -1.83	6.12 -15.76 -177.22	22.32 1.19 -9.67	23.93 1.83 -4.81	25.17 2.52 0.01	25.71 2.60 -0.23	26.65 2.66 0.00	26.97 2.64 0.00	30.58 2.93 0.00	37.85 3.55 0.00	35.57 3.46 0.00	38.94 3.58 0.00	35.85 3.18 0.00	37.03 3.20 0.00	31.93 2.77 0.00	31.16 2.69 0.00	27.49 2.44 0.00	24.55 2.27 0.00	22.22 2.11 0.01
ASTORIA_GT2_1 24094	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT2_2 24095	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT2_3 24096	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01

ASTORIA_GT2_4 24097	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT3_1 24098	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT3_2 24099	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT3_3 24100	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT3_4 24101	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT4_1 24102	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT4_2 24103	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT4_3 24104	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT4_4 24105	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT_1 23523	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01
ASTORIA_GT_10 24110	26.26 2.69 0.00	24.06 2.50 0.00	23.20 2.19 -1.02	23.42 1.83 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.85 2.71 -0.26	26.74 2.75 0.00	27.02 2.70 0.00	30.64 2.99 0.00	37.99 3.68 0.00	35.60 3.51 0.00	39.01 3.65 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.90 2.74 0.00	31.14 2.68 0.00	27.51 2.46 0.00	24.58 2.29 0.00	22.26 2.15 0.00
ASTORIA_GT_11 24225	26.26 2.69 0.00	24.06 2.50 0.00	23.20 2.19 -1.02	23.42 1.83 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.85 2.71 -0.26	26.74 2.75 0.00	27.02 2.70 0.00	30.64 2.99 0.00	37.99 3.68 0.00	35.60 3.51 0.00	39.01 3.65 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.90 2.74 0.00	31.14 2.68 0.00	27.51 2.46 0.00	24.58 2.29 0.00	22.26 2.15 0.00
ASTORIA_GT_12 24226	26.26 2.69 0.00	24.06 2.50 0.00	23.20 2.19 -1.02	23.42 1.83 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.85 2.71 -0.26	26.74 2.75 0.00	27.02 2.70 0.00	30.64 2.99 0.00	37.99 3.68 0.00	35.60 3.51 0.00	39.01 3.65 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.90 2.74 0.00	31.14 2.68 0.00	27.51 2.46 0.00	24.58 2.29 0.00	22.26 2.15 0.00
ASTORIA_GT_13 24227	26.26 2.69 0.00	24.06 2.50 0.00	23.20 2.19 -1.02	23.42 1.83 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.85 2.71 -0.26	26.74 2.75 0.00	27.02 2.70 0.00	30.64 2.99 0.00	37.99 3.68 0.00	35.60 3.51 0.00	39.01 3.65 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.90 2.74 0.00	31.14 2.68 0.00	27.51 2.46 0.00	24.58 2.29 0.00	22.26 2.15 0.00
ASTORIA_GT_5 24106	26.19 2.62 0.01	24.00 2.44 0.00	23.14 2.15 -1.01	23.36 1.78 -3.62	20.53 1.85 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.20 -9.67	23.94 1.84 -4.81	25.17 2.53 0.01	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.65 0.00	30.59 2.95 0.00	37.88 3.57 0.00	35.59 3.49 0.00	38.96 3.60 0.00	35.87 3.20 0.00	37.05 3.21 0.00	31.95 2.79 0.00	31.17 2.70 0.00	27.50 2.45 0.00	24.57 2.28 0.00	22.23 2.12 0.01

ASTORIA_GT_7 24107	26.19	24.00	23.14	23.36	20.53	22.13	6.07	22.32	23.94	25.17	25.72	26.67	26.97	30.59	37.88	35.59	38.96	35.87	37.05	31.95	31.17	27.50	24.57	22.23
	2.62	2.44	2.15	1.78	1.85	1.84	-15.81	1.20	1.84	2.53	2.61	2.67	2.65	2.95	3.57	3.49	3.60	3.20	3.21	2.79	2.70	2.45	2.28	2.12
	0.01	0.00	-1.01	-3.62	-0.45	-1.83	-177.22	-9.67	-4.81	0.01	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
ASTORIA_GT_8 24108	26.19	24.00	23.14	23.36	20.53	22.13	6.07	22.32	23.94	25.17	25.72	26.67	26.97	30.59	37.88	35.59	38.96	35.87	37.05	31.95	31.17	27.50	24.57	22.23
	2.62	2.44	2.15	1.78	1.85	1.84	-15.81	1.20	1.84	2.53	2.61	2.67	2.65	2.95	3.57	3.49	3.60	3.20	3.21	2.79	2.70	2.45	2.28	2.12
	0.01	0.00	-1.01	-3.62	-0.45	-1.83	-177.22	-9.67	-4.81	0.01	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
ASTORIA___2 24149	26.19	24.00	23.14	23.36	20.53	22.13	6.07	22.32	23.94	25.17	25.72	26.67	26.97	30.59	37.88	35.59	38.96	35.87	37.05	31.95	31.17	27.50	24.57	22.23
	2.62	2.44	2.15	1.78	1.85	1.84	-15.81	1.20	1.84	2.53	2.61	2.67	2.65	2.95	3.57	3.49	3.60	3.20	3.21	2.79	2.70	2.45	2.28	2.12
	0.01	0.00	-1.01	-3.62	-0.45	-1.83	-177.22	-9.67	-4.81	0.01	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
ASTORIA___3 23516	26.26	24.06	23.20	23.42	20.57	22.19	5.50	22.35	24.00	25.28	25.85	26.74	27.02	30.64	37.98	35.60	39.00	35.88	37.06	31.90	31.14	27.51	24.58	22.26
	2.69	2.50	2.19	1.83	1.89	1.90	-16.38	1.22	1.90	2.62	2.71	2.75	2.70	2.99	3.68	3.51	3.64	3.21	3.22	2.74	2.68	2.46	2.29	2.15
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.22	-9.67	-4.81	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	26.19	24.00	23.14	23.36	20.53	22.13	6.07	22.32	23.94	25.17	25.72	26.67	26.97	30.59	37.88	35.59	38.96	35.87	37.05	31.95	31.17	27.50	24.57	22.23
	2.62	2.44	2.15	1.78	1.85	1.84	-15.81	1.20	1.84	2.53	2.61	2.67	2.65	2.95	3.57	3.49	3.60	3.20	3.21	2.79	2.70	2.45	2.28	2.12
	0.01	0.00	-1.01	-3.62	-0.45	-1.83	-177.22	-9.67	-4.81	0.01	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
ASTORIA___5 23518	26.19	24.00	23.14	23.36	20.53	22.13	6.07	22.32	23.94	25.17	25.72	26.67	26.97	30.59	37.88	35.59	38.96	35.87	37.05	31.95	31.17	27.50	24.58	22.26
	2.62	2.44	2.15	1.78	1.85	1.84	-15.81	1.20	1.84	2.53	2.61	2.67	2.65	2.95	3.57	3.49	3.60	3.20	3.21	2.79	2.70	2.45	2.29	2.15
	0.01	0.00	-1.01	-3.62	-0.45	-1.83	-177.22	-9.67	-4.81	0.01	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	26.17	23.97	23.11	23.35	20.49	22.12	6.34	22.30	23.92	25.17	25.70	26.64	26.94	30.59	37.96	35.55	38.99	35.88	37.08	31.86	31.07	27.42	24.49	22.17
	2.60	2.40	2.11	1.77	1.82	1.83	-15.55	1.17	1.82	2.52	2.59	2.64	2.62	2.94	3.65	3.46	3.63	3.21	3.24	2.70	2.60	2.37	2.20	2.06
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.22	-9.67	-4.81	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	26.17	23.97	23.11	23.35	20.49	22.12	6.34	22.30	23.92	25.17	25.70	26.64	26.94	30.59	37.96	35.55	38.99	35.88	37.08	31.86	31.07	27.42	24.49	22.17
	2.60	2.40	2.11	1.77	1.82	1.83	-15.55	1.17	1.82	2.52	2.59	2.64	2.62	2.94	3.65	3.46	3.63	3.21	3.24	2.70	2.60	2.37	2.20	2.06
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.22	-9.67	-4.81	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	25.12	23.05	22.53	23.32	19.97	21.79	48.68	23.92	24.25	24.13	24.63	25.52	25.83	29.37	36.32	33.98	37.37	34.47	35.73	30.78	30.00	26.42	23.55	21.32
	1.55	1.49	1.38	1.21	1.23	1.24	-10.52	0.75	1.13	1.48	1.47	1.53	1.51	1.72	2.02	1.89	2.01	1.80	1.89	1.62	1.54	1.37	1.26	1.20
	0.00	0.00	-1.16	-4.15	-0.52	-2.11	-214.54	-11.71	-5.82	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	25.12	23.05	22.53	23.32	19.97	21.79	48.68	23.92	24.25	24.13	24.63	25.52	25.83	29.37	36.32	33.98	37.37	34.47	35.73	30.78	30.00	26.42	23.55	21.32
	1.55	1.49	1.38	1.21	1.23	1.24	-10.52	0.75	1.13	1.48	1.47	1.53	1.51	1.72	2.02	1.89	2.01	1.80	1.89	1.62	1.54	1.37	1.26	1.20
	0.00	0.00	-1.16	-4.15	-0.52	-2.11	-214.54	-11.71	-5.82	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	25.12	23.05	22.53	23.32	19.97	21.79	48.68	23.92	24.25	24.13	24.63	25.52	25.83	29.37	36.32	33.98	37.37	34.47	35.73	30.78	30.00	26.42	23.55	21.32
	1.55	1.49	1.38	1.21	1.23	1.24	-10.52	0.75	1.13	1.48	1.47	1.53	1.51	1.72	2.02	1.89	2.01	1.80	1.89	1.62	1.54	1.37	1.26	1.20
	0.00	0.00	-1.16	-4.15	-0.52	-2.11	-214.54	-11.71	-5.82	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	24.11	21.99	20.40	18.58	18.44	18.83	-147.46	12.13	17.90	23.19	23.47	24.74	25.12	28.58	35.63	33.41	36.86	34.07	35.20	30.22	29.57	25.97	22.96	20.64
	0.54	0.42	0.29	0.20	0.16	0.17	-1.61	0.16	0.35	0.54	0.58	0.75	0.80	0.93	1.32	1.31	1.50	1.40	1.36	1.06	1.11	0.91	0.67	0.53
	0.00	0.00	-0.12	-0.42	-0.05	-0.22	-9.49	-0.52	-0.26	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	26.46	24.30	23.38	23.54	20.68	22.35	4.89	22.45	24.01	25.14	25.60	26.46	26.83	31.37	117.79	124.58	73.04	58.59	194.37	98.44	57.52	32.49	27.38	22.43
	2.88	2.73	2.37	1.95	2.01	2.06	-17.11	1.31	1.90	2.49	2.49	2.47	2.51	3.05	3.77	3.47	3.84	3.45	3.56	3.11	2.93	2.75	2.69	2.31
	0.00	0.00	-1.02	-3.62	-0.45	-1.84	-177.33	-9.68	-4.81	0.00	-0.23	0.00	0.00	-0.67	-79.72	-89.02	-33.83	-22.47	-156.97	-66.17	-26.11	-4.69	-2.41	0.00
BARRETT_IC_1 23704	26.24	24.08	23.25	23.50	20.63	22.29	5.53	22.35	23.79	24.89	25.49	26.44	26.87	31.36	117.61	124.45	72.85	58.43	194.34	98.31	57.44	32.35	27.08	22.23
	2.67	2.52	2.25	1.89	1.94	1.99	-16.47	1.22	1.69	2.24	2.38	2.44	2.55	3.04	3.59	3.33	3.66	3.29	3.54	2.98	2.86	2.61	2.38	2.11
	0.00	0.00	-1.02	-3.65	-0.46	-1.85	-177.33	-9.68	-4.81	0.00	-0.23	0.00	0.00	-0.67	-79.72	-89.02	-33.83	-22.47	-156.97	-66.17	-26.11	-4.69	-2.41	0.00
BARRETT_IC_10 23701	26.24	24.08	23.25	23.50	20.63	22.29	5.53	22.35	23.79	24.89	25.49	26.44	26.87	31.36	117.61	124.45	72.85	58.43	194.34	98.31	57.44	32.35	27.08	22.23
	2.66	2.52	2.25	1.89	1.94	1.99	-16.47	1.22	1.69	2.24	2.38	2.44	2.55	3.04	3.59	3.33	3.66	3.29	3.54	2.98	2.86	2.61	2.38	2.11
	0.00	0.00	-1.02	-3.65	-0.46	-1.85	-177.33	-9.68	-4.81	0.00	-0.23	0.00	0.00	-0.67	-79.72	-89.02	-33.83	-22.47	-156.97	-66.17	-26.11	-4.69	-2.41	0.00

BARRETT_IC_11 23702	26.24 2.66 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_12 23703	26.24 2.66 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_2 23705	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_3 23706	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_4 23707	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_5 23708	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_6 23709	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_7 23710	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_8 23711	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT_IC_9 23700	26.24 2.66 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT__1 23545	26.24 2.67 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BARRETT__2 23546	26.24 2.66 0.00	24.08 2.52 0.00	23.25 2.25 -1.02	23.50 1.89 -3.65	20.63 1.94 -0.46	22.29 1.99 -1.85	5.53 -16.47 -177.33	22.35 1.22 -9.68	23.79 1.69 -4.81	24.89 2.24 0.00	25.49 2.38 -0.23	26.44 2.44 0.00	26.87 2.55 0.00	31.36 3.04 -0.67	117.61 3.59 -79.72	124.45 3.33 -89.02	72.85 3.66 -33.83	58.43 3.29 -22.47	194.34 3.54 -156.97	98.31 2.98 -66.17	57.44 2.86 -26.11	32.35 2.61 -4.69	27.08 2.38 -2.41	22.23 2.11 0.00
BAYONEEC__CTG1 323682	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BAYONEEC__CTG2 323683	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BAYONEEC__CTG3 323684	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00

BAYONEEC___CTG4 323685	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BAYONEEC___CTG5 323686	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BAYONEEC___CTG6 323687	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BAYONEEC___CTG7 323688	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BAYONEEC___CTG8 323689	26.21 2.63 0.00	23.99 2.43 0.00	23.13 2.13 -1.02	23.37 1.79 -3.62	20.50 1.82 -0.45	22.13 1.84 -1.84	6.18 -15.70 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.00	25.72 2.61 -0.23	26.65 2.66 0.00	26.95 2.63 0.00	30.60 2.96 0.00	37.98 3.68 0.00	35.58 3.48 0.00	39.01 3.65 0.00	35.92 3.25 0.00	37.12 3.28 0.00	31.89 2.73 0.00	31.10 2.63 0.00	27.43 2.38 0.00	24.51 2.22 0.00	22.19 2.08 0.00
BEACON___LESR 323632	24.77 1.19 0.00	22.75 1.18 0.00	22.51 1.16 -1.36	23.80 0.97 -4.86	19.80 0.97 -0.60	21.91 0.99 -2.46	72.41 -8.65 -236.40	25.01 0.64 -12.91	24.71 1.00 -6.42	23.90 1.25 0.00	24.39 1.21 -0.30	25.29 1.30 0.00	25.57 1.25 0.00	29.13 1.48 0.00	35.96 1.66 0.00	33.51 1.42 0.00	36.82 1.46 0.00	34.01 1.34 0.00	35.29 1.45 0.00	30.41 1.25 0.00	29.66 1.20 0.00	26.12 1.07 0.00	23.22 0.93 0.00	21.02 0.90 0.00
BEAVER RIVER___HYD 24048	23.59 0.01 0.00	21.47 -0.10 0.00	19.84 -0.15 0.00	17.81 -0.15 0.00	18.06 -0.16 0.00	18.30 -0.15 0.00	-154.58 0.76 0.00	11.43 -0.03 0.00	17.34 0.05 0.00	22.82 0.17 0.00	23.16 0.28 0.00	24.34 0.35 0.00	24.70 0.38 0.00	28.07 0.42 0.00	34.85 0.55 0.00	32.58 0.48 0.00	35.92 0.56 0.00	33.20 0.53 0.00	34.41 0.57 0.00	29.63 0.47 0.00	28.97 0.50 0.00	25.40 0.35 0.00	22.47 0.18 0.00	20.15 0.04 0.00
BEEBEE_GT_13 23619	23.63 0.06 0.00	21.53 -0.04 0.00	19.92 -0.18 -0.11	18.12 -0.25 -0.41	17.95 -0.33 -0.05	18.32 -0.34 -0.21	-145.59 0.64 -9.11	11.82 -0.13 -0.50	17.36 -0.18 -0.25	22.49 -0.16 0.00	22.80 -0.09 -0.01	23.90 -0.10 0.00	24.29 -0.03 0.00	27.56 -0.08 0.00	30.16 -0.01 4.13	32.23 0.13 0.00	35.60 0.24 0.00	32.95 0.27 0.00	33.89 0.05 0.00	29.12 -0.04 0.00	28.54 0.07 0.00	25.14 0.10 0.00	22.32 0.03 0.00	20.21 0.10 0.00
BETHLEHEM___GRP 23843	24.44 0.86 0.00	22.50 0.93 0.00	22.29 0.93 -1.37	23.67 0.83 -4.89	19.65 0.82 -0.61	21.77 0.84 -2.48	75.31 -7.10 -237.75	24.96 0.53 -12.98	24.54 0.80 -6.45	23.62 0.96 0.00	24.10 0.92 -0.30	24.94 0.95 0.00	25.25 0.92 0.00	28.73 1.08 0.00	35.48 1.17 0.00	33.13 1.03 0.00	36.44 1.08 0.00	33.64 0.96 0.00	34.97 1.13 0.00	30.17 1.01 0.00	29.38 0.92 0.00	25.85 0.80 0.00	23.04 0.75 0.00	20.80 0.69 0.00
BETHLEHEM___GS1 323560	24.44 0.86 0.00	22.50 0.93 0.00	22.29 0.93 -1.37	23.67 0.83 -4.89	19.65 0.82 -0.61	21.77 0.84 -2.48	75.31 -7.10 -237.75	24.96 0.53 -12.98	24.54 0.80 -6.45	23.62 0.96 0.00	24.10 0.92 -0.30	24.94 0.95 0.00	25.25 0.92 0.00	28.73 1.08 0.00	35.48 1.17 0.00	33.13 1.03 0.00	36.44 1.08 0.00	33.64 0.96 0.00	34.97 1.13 0.00	30.17 1.01 0.00	29.38 0.92 0.00	25.85 0.80 0.00	23.04 0.75 0.00	20.80 0.69 0.00
BETHLEHEM___GS2 323561	24.44 0.86 0.00	22.50 0.93 0.00	22.29 0.93 -1.37	23.67 0.83 -4.89	19.65 0.82 -0.61	21.77 0.84 -2.48	75.31 -7.10 -237.75	24.96 0.53 -12.98	24.54 0.80 -6.45	23.62 0.96 0.00	24.10 0.92 -0.30	24.94 0.95 0.00	25.25 0.92 0.00	28.73 1.08 0.00	35.48 1.17 0.00	33.13 1.03 0.00	36.44 1.08 0.00	33.64 0.96 0.00	34.97 1.13 0.00	30.17 1.01 0.00	29.38 0.92 0.00	25.85 0.80 0.00	23.04 0.75 0.00	20.80 0.69 0.00
BETHLEHEM___GS3 323562	24.44 0.86 0.00	22.50 0.93 0.00	22.29 0.93 -1.37	23.67 0.83 -4.89	19.65 0.82 -0.61	21.77 0.84 -2.48	75.31 -7.10 -237.75	24.96 0.53 -12.98	24.54 0.80 -6.45	23.62 0.96 0.00	24.10 0.92 -0.30	24.94 0.95 0.00	25.25 0.92 0.00	28.73 1.08 0.00	35.48 1.17 0.00	33.13 1.03 0.00	36.44 1.08 0.00	33.64 0.96 0.00	34.97 1.13 0.00	30.17 1.01 0.00	29.38 0.92 0.00	25.85 0.80 0.00	23.04 0.75 0.00	20.80 0.69 0.00
BETHLEHEM___STEEL 23779	23.53 -0.05 0.00	21.39 -0.18 0.00	19.81 -0.34 -0.16	18.08 -0.43 -0.56	17.76 -0.53 -0.07	18.18 -0.55 -0.28	-140.99 1.76 -12.60	11.89 -0.26 -0.69	17.20 -0.44 -0.34	22.12 -0.53 0.00	22.40 -0.50 -0.02	23.43 -0.57 0.00	23.80 -0.52 0.00	27.03 -0.62 0.00	264.83 -0.66 -231.18	31.61 -0.49 0.00	34.99 -0.38 0.00	32.42 -0.25 0.00	33.32 -0.51 0.00	28.65 -0.51 0.00	28.14 -0.32 0.00	24.93 -0.12 0.00	22.14 -0.15 0.00	20.10 -0.02 0.00
BETHPAGE_CC_5 323564	26.29 2.71 0.00	24.13 2.57 0.00	23.24 2.24 -1.02	23.44 1.86 -3.62	20.59 1.91 -0.45	22.25 1.96 -1.84	5.67 -16.32 -177.33	22.38 1.24 -9.68	23.88 1.78 -4.81	24.99 2.33 0.00	25.56 2.45 -0.23	26.49 2.49 0.00	26.92 2.60 0.00	31.46 3.15 -0.67	117.91 3.89 -79.72	124.71 3.60 -89.02	73.17 3.98 -33.83	58.71 3.56 -22.47	194.48 3.67 -156.97	98.44 3.11 -66.17	57.52 2.94 -26.11	32.42 2.69 -4.69	27.17 2.47 -2.41	22.25 2.14 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.67 0.10 0.00	21.51 -0.06 0.00	19.92 -0.23 -0.16	18.18 -0.34 -0.56	17.86 -0.44 -0.07	18.29 -0.45 -0.29	-141.39 1.16 -12.79	11.96 -0.19 -0.70	17.33 -0.31 -0.35	22.30 -0.36 0.00	22.59 -0.31 -0.02	23.62 -0.37 0.00	24.00 -0.32 0.00	27.27 -0.37 0.00	255.80 -0.32 -221.81	31.92 -0.18 0.00	35.32 -0.03 0.00	32.72 0.04 0.00	33.65 -0.19 0.00	28.90 -0.26 0.00	28.37 -0.10 0.00	25.13 0.08 0.00	22.29 0.00 0.00	20.22 0.10 0.00

BINGHAMTON___COGEN 23790	24.15 0.57 0.00	22.03 0.47 0.00	20.67 0.37 -0.31	19.35 0.29 -1.10	18.65 0.29 -0.14	19.31 0.30 -0.56	-131.63 -1.54 -25.25	12.99 0.16 -1.38	18.27 0.29 -0.68	23.09 0.44 0.00	23.42 0.50 -0.04	24.48 0.49 0.00	24.81 0.49 0.00	28.12 0.48 0.00	55.41 0.85 -20.25	32.87 0.77 0.00	36.24 0.88 0.00	33.44 0.77 0.00	34.63 0.80 0.00	29.85 0.69 0.00	29.14 0.67 0.00	25.67 0.62 0.00	22.78 0.49 0.00	20.56 0.44 0.00
BLACK RIVER___HYD 24047	23.84 0.26 0.00	21.67 0.10 0.00	20.03 0.01 -0.03	18.03 -0.03 -0.10	18.19 -0.05 -0.01	18.48 -0.02 -0.05	-155.66 -0.32 0.00	11.52 0.06 0.00	17.51 0.22 0.00	23.11 0.46 0.00	23.50 0.62 0.00	24.74 0.74 0.00	25.12 0.80 0.00	28.54 0.89 0.00	35.45 1.15 0.00	33.14 1.04 0.00	36.53 1.17 0.00	33.74 1.06 0.00	35.00 1.16 0.00	30.13 0.97 0.00	29.46 0.99 0.00	25.81 0.76 0.00	22.78 0.49 0.00	20.39 0.28 0.00
BLISS_WT_PWR 323608	23.62 0.04 0.00	21.50 -0.07 0.00	19.98 -0.17 -0.17	18.30 -0.25 -0.59	18.00 -0.30 -0.07	18.43 -0.32 -0.30	-140.97 0.81 -13.55	12.10 -0.10 -0.74	17.54 -0.12 -0.37	22.57 -0.08 0.00	22.88 -0.02 -0.02	23.91 -0.08 0.00	24.25 -0.07 0.00	27.53 -0.11 0.00	226.89 0.07 -192.51	32.17 0.07 0.00	35.60 0.23 0.00	32.90 0.23 0.00	33.92 0.08 0.00	29.06 -0.10 0.00	28.45 -0.02 0.00	25.19 0.14 0.00	22.32 0.04 0.00	20.11 -0.01 0.00
BLUE_CIRC_CHEM_DRP 24182	24.53 0.96 0.00	22.69 1.13 0.00	22.45 1.12 -1.35	23.77 1.00 -4.80	19.83 1.00 -0.60	21.91 1.02 -2.44	70.66 -8.64 -234.65	24.90 0.63 -12.81	24.62 0.95 -6.37	23.78 1.13 0.00	24.13 0.95 -0.30	24.91 0.92 0.00	25.20 0.88 0.00	28.67 1.03 0.00	35.38 1.08 0.00	33.06 0.96 0.00	36.37 1.00 0.00	33.57 0.89 0.00	34.89 1.05 0.00	30.10 0.94 0.00	29.33 0.87 0.00	25.83 0.78 0.00	23.03 0.74 0.00	20.81 0.69 0.00
BOC_GAS_DRP 24189	24.63 1.06 0.00	22.67 1.10 0.00	22.42 1.07 -1.37	23.80 0.96 -4.88	19.80 0.96 -0.61	21.91 0.98 -2.48	75.18 -8.34 -238.85	25.10 0.59 -13.04	24.67 0.90 -6.48	23.77 1.12 0.00	24.24 1.05 -0.30	25.07 1.07 0.00	25.37 1.04 0.00	28.85 1.20 0.00	35.63 1.32 0.00	33.30 1.20 0.00	36.63 1.27 0.00	33.81 1.13 0.00	35.10 1.26 0.00	30.27 1.11 0.00	29.50 1.03 0.00	25.97 0.92 0.00	23.15 0.86 0.00	20.93 0.82 0.00
BORALEX_4TH_BRANCH 23824	25.44 1.87 0.00	23.38 1.82 0.00	23.14 1.76 -1.39	24.51 1.59 -4.96	20.40 1.56 -0.62	22.55 1.59 -2.52	70.13 -13.40 -238.87	25.50 0.99 -13.05	25.26 1.48 -6.48	24.50 1.84 0.00	25.04 1.85 -0.30	25.96 1.96 0.00	26.22 1.90 0.00	29.84 2.20 0.00	36.85 2.55 0.00	34.36 2.26 0.00	37.81 2.45 0.00	34.91 2.24 0.00	36.48 2.65 0.00	31.49 2.33 0.00	30.64 2.17 0.00	26.96 1.91 0.00	24.06 1.77 0.00	21.75 1.64 0.00
BOWLINE___1 23526	25.92 2.35 0.00	23.73 2.16 0.00	22.85 1.89 -0.98	23.01 1.56 -3.48	20.25 1.59 -0.43	21.82 1.60 -1.77	-0.48 -13.57 -168.43	21.66 1.01 -9.19	23.44 1.58 -4.57	24.85 2.19 0.00	25.38 2.28 -0.22	26.34 2.35 0.00	26.67 2.35 0.00	30.30 2.65 0.00	37.71 3.40 0.00	35.33 3.23 0.00	38.80 3.44 0.00	35.76 3.08 0.00	36.98 3.15 0.00	31.79 2.63 0.00	30.99 2.52 0.00	27.31 2.26 0.00	24.34 2.05 0.00	21.98 1.87 0.00
BOWLINE___2 23595	25.90 2.33 0.00	23.71 2.14 0.00	22.83 1.87 -0.98	22.99 1.55 -3.49	20.24 1.58 -0.43	21.81 1.59 -1.77	-0.30 -13.42 -168.46	21.65 1.00 -9.19	23.43 1.57 -4.57	24.82 2.17 0.00	25.36 2.26 -0.22	26.32 2.33 0.00	26.65 2.33 0.00	30.26 2.61 0.00	37.70 3.39 0.00	35.33 3.23 0.00	38.80 3.44 0.00	35.76 3.08 0.00	36.98 3.15 0.00	31.79 2.63 0.00	30.99 2.52 0.00	27.31 2.26 0.00	24.34 2.05 0.00	21.98 1.87 0.00
BROOKHAVEN___DRP 24191	26.41 2.84 0.00	24.19 2.62 0.00	23.22 2.22 -1.02	23.36 1.78 -3.62	20.50 1.83 -0.45	22.17 1.88 -1.84	5.90 -16.10 -177.33	22.36 1.22 -9.68	23.93 1.83 -4.81	25.17 2.52 0.00	25.84 2.73 -0.23	26.68 2.69 0.00	27.19 2.87 0.00	31.85 3.53 -0.67	118.11 4.09 -79.72	124.65 3.53 -89.02	73.11 3.92 -33.83	58.66 3.52 -22.47	194.55 3.74 -156.97	98.75 3.42 -66.17	57.86 3.28 -26.11	32.80 3.07 -4.69	27.40 2.70 -2.41	22.38 2.26 0.00
BROOKLYN_NAVY_YARD 23515	26.17 2.59 0.00	23.95 2.38 0.00	23.08 2.08 -1.02	23.32 1.74 -3.62	20.45 1.78 -0.45	22.07 1.79 -1.84	6.58 -15.30 -177.22	22.28 1.15 -9.67	23.91 1.81 -4.81	25.17 2.51 0.00	25.69 2.57 -0.23	26.63 2.64 0.00	26.94 2.62 0.00	30.59 2.94 0.00	37.93 3.62 0.00	35.52 3.42 0.00	38.91 3.55 0.00	35.84 3.17 0.00	37.05 3.21 0.00	31.85 2.69 0.00	31.06 2.59 0.00	27.41 2.36 0.00	24.49 2.21 0.00	22.16 2.05 0.00
BROOKLYN___ARMY_DRP 323595	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
BROOME_2_LFGE 323671	24.15 0.57 0.00	22.03 0.47 0.00	20.67 0.37 -0.31	19.35 0.29 -1.10	18.65 0.29 -0.14	19.31 0.30 -0.56	-131.63 -1.54 -25.25	12.99 0.16 -1.38	18.27 0.29 -0.68	23.09 0.44 0.00	23.42 0.50 -0.04	24.48 0.49 0.00	24.81 0.49 0.00	28.12 0.48 0.00	55.41 0.85 -20.25	32.87 0.77 0.00	36.24 0.88 0.00	33.44 0.77 0.00	34.63 0.80 0.00	29.85 0.69 0.00	29.14 0.67 0.00	25.67 0.62 0.00	22.78 0.49 0.00	20.56 0.44 0.00
BROOME___LFGE 323600	24.15 0.57 0.00	22.03 0.47 0.00	20.67 0.37 -0.31	19.35 0.29 -1.10	18.65 0.29 -0.14	19.31 0.30 -0.56	-131.63 -1.54 -25.25	12.99 0.16 -1.38	18.27 0.29 -0.68	23.09 0.44 0.00	23.42 0.50 -0.04	24.48 0.49 0.00	24.81 0.49 0.00	28.12 0.48 0.00	55.41 0.85 -20.25	32.87 0.77 0.00	36.24 0.88 0.00	33.44 0.77 0.00	34.63 0.80 0.00	29.85 0.69 0.00	29.14 0.67 0.00	25.67 0.62 0.00	22.78 0.49 0.00	20.56 0.44 0.00
BURROWS___LYONSDAL 23803	23.78 0.21 0.00	21.66 0.10 0.00	20.02 0.03 0.00	17.97 0.01 0.00	18.22 0.00 0.00	18.45 0.00 0.00	-155.65 -0.32 0.00	11.51 0.05 0.00	17.45 0.15 0.00	22.94 0.28 0.00	23.24 0.37 0.00	24.41 0.41 0.00	24.75 0.43 0.00	28.12 0.47 0.00	34.94 0.64 0.00	32.69 0.59 0.00	36.04 0.68 0.00	33.32 0.65 0.00	34.51 0.67 0.00	29.71 0.55 0.00	29.03 0.56 0.00	25.48 0.43 0.00	22.57 0.28 0.00	20.28 0.17 0.00
CAITHNESS_CC_1 323624	26.38 2.81 0.00	24.18 2.61 0.00	23.22 2.21 -1.02	23.35 1.77 -3.62	20.50 1.82 -0.45	22.17 1.88 -1.84	6.06 -15.93 -177.33	22.35 1.21 -9.68	23.91 1.80 -4.81	25.14 2.48 0.00	25.79 2.68 -0.23	26.63 2.63 0.00	27.14 2.82 0.00	31.78 3.46 -0.67	118.02 3.99 -79.72	124.57 3.45 -89.02	73.03 3.84 -33.83	58.58 3.43 -22.47	194.46 3.65 -156.97	98.68 3.35 -66.17	57.79 3.21 -26.11	32.75 3.01 -4.69	27.36 2.66 -2.41	22.35 2.24 0.00

CALPINE BETH_PAGE_GT4 24209	26.34 2.77 0.00	24.17 2.61 0.00	23.28 2.27 -1.02	23.47 1.88 -3.63	20.61 1.93 -0.45	22.27 1.98 -1.84	5.52 -16.47 -177.33	22.39 1.26 -9.68	23.92 1.81 -4.81	24.99 2.34 0.00	25.57 2.46 -0.23	26.52 2.52 0.00	26.96 2.64 0.00	31.50 3.18 -0.67	117.98 3.96 -79.72	124.78 3.65 -89.02	73.22 4.03 -33.83	58.76 3.62 -22.47	194.52 3.72 -156.97	98.46 3.14 -66.17	57.54 2.96 -26.11	32.43 2.69 -4.69	27.16 2.47 -2.41	22.26 2.14 0.00
CALPINE_BETH_PAGE_GT_4 323586	26.34 2.77 0.00	24.17 2.61 0.00	23.28 2.27 -1.02	23.47 1.88 -3.63	20.61 1.93 -0.45	22.27 1.98 -1.84	5.52 -16.47 -177.33	22.39 1.26 -9.68	23.92 1.81 -4.81	24.99 2.34 0.00	25.57 2.46 -0.23	26.52 2.52 0.00	26.96 2.64 0.00	31.50 3.18 -0.67	117.98 3.96 -79.72	124.78 3.65 -89.02	73.22 4.03 -33.83	58.76 3.62 -22.47	194.52 3.72 -156.97	98.46 3.14 -66.17	57.54 2.96 -26.11	32.43 2.69 -4.69	27.16 2.47 -2.41	22.26 2.14 0.00
CALPINE_BP_GT1 23823	26.34 2.77 0.00	24.17 2.61 0.00	23.28 2.27 -1.02	23.47 1.88 -3.63	20.61 1.93 -0.45	22.27 1.98 -1.84	5.52 -16.47 -177.33	22.39 1.26 -9.68	23.92 1.81 -4.81	24.99 2.34 0.00	25.57 2.46 -0.23	26.52 2.52 0.00	26.96 2.64 0.00	31.50 3.18 -0.67	117.98 3.96 -79.72	124.78 3.65 -89.02	73.22 4.03 -33.83	58.76 3.62 -22.47	194.52 3.72 -156.97	98.46 3.14 -66.17	57.54 2.96 -26.11	32.43 2.69 -4.69	27.16 2.47 -2.41	22.26 2.14 0.00
CALSPAN___DRP 24200	23.53 -0.05 0.00	21.39 -0.18 0.00	19.81 -0.34 -0.16	18.08 -0.43 -0.56	17.76 -0.53 -0.07	18.18 -0.55 -0.28	-140.99 1.76 -12.60	11.89 -0.26 -0.69	17.20 -0.44 -0.34	22.12 -0.53 0.00	22.40 -0.50 -0.02	23.43 -0.57 0.00	23.80 -0.52 0.00	27.03 -0.62 0.00	264.83 -0.66 -231.18	31.61 -0.49 0.00	34.99 -0.38 0.00	32.42 -0.25 0.00	33.32 -0.51 0.00	28.65 -0.51 0.00	28.14 -0.32 0.00	24.93 -0.12 0.00	22.14 -0.15 0.00	20.10 -0.02 0.00
CANDIGU_WT_PWR 323617	23.90 0.33 0.00	21.76 0.19 0.00	20.26 0.06 -0.21	18.65 -0.04 -0.74	18.25 -0.06 -0.09	18.78 -0.05 -0.38	-138.83 -0.37 -16.88	12.41 0.03 -0.92	17.84 0.09 -0.46	22.84 0.19 0.00	23.17 0.26 -0.03	24.21 0.22 0.00	24.56 0.24 0.00	27.89 0.24 0.00	117.03 0.53 -82.20	32.57 0.48 0.00	35.98 0.62 0.00	33.25 0.57 0.00	34.32 0.48 0.00	29.46 0.29 0.00	28.84 0.37 0.00	25.49 0.44 0.00	22.56 0.27 0.00	20.34 0.22 0.00
CARR STREET_E_SYR 24060	23.53 -0.04 0.00	21.47 -0.10 0.00	19.92 -0.15 -0.08	18.09 -0.14 -0.27	18.09 -0.16 -0.03	18.42 -0.17 -0.14	-148.61 0.92 -5.81	11.71 -0.07 -0.32	17.37 -0.08 -0.16	22.57 -0.08 0.00	22.83 -0.07 -0.01	23.93 -0.07 0.00	24.27 -0.05 0.00	27.58 -0.06 0.00	34.33 0.02 0.00	32.15 0.05 0.00	35.46 0.10 0.00	32.75 0.08 0.00	33.88 0.04 0.00	29.15 -0.02 0.00	28.47 0.00 0.00	25.05 0.00 0.00	22.29 0.00 0.00	20.10 -0.02 0.00
CARTHAGE___PAPER 23857	23.73 0.16 0.00	21.59 0.02 0.00	19.96 -0.05 -0.02	17.96 -0.08 -0.08	18.15 -0.09 -0.01	18.42 -0.07 -0.04	-155.19 0.14 0.00	11.49 0.03 0.00	17.44 0.15 0.00	23.00 0.35 0.00	23.36 0.48 0.00	24.59 0.59 0.00	24.96 0.64 0.00	28.35 0.70 0.00	35.22 0.92 0.00	32.91 0.82 0.00	36.29 0.93 0.00	33.52 0.85 0.00	34.76 0.92 0.00	29.93 0.77 0.00	29.26 0.79 0.00	25.65 0.60 0.00	22.66 0.37 0.00	20.29 0.18 0.00
CE_DUNWOOD___DRP 24194	26.06 2.48 0.00	23.85 2.28 0.00	23.00 2.00 -1.01	23.24 1.67 -3.61	20.37 1.69 -0.45	21.99 1.71 -1.83	6.79 -14.46 -176.59	22.18 1.08 -9.64	23.77 1.69 -4.79	24.98 2.33 0.00	25.53 2.41 -0.23	26.49 2.49 0.00	26.80 2.48 0.00	30.46 2.81 0.00	37.84 3.53 0.00	35.44 3.34 0.00	38.91 3.55 0.00	35.87 3.20 0.00	37.09 3.25 0.00	31.89 2.73 0.00	31.09 2.62 0.00	27.41 2.36 0.00	24.45 2.16 0.00	22.09 1.97 0.00
CE_MILLWOOD___DRP 24193	25.99 2.42 0.00	23.78 2.22 0.00	22.94 1.95 -1.01	23.17 1.62 -3.59	20.32 1.65 -0.45	21.94 1.67 -1.83	6.05 -14.04 -175.43	22.08 1.05 -9.57	23.69 1.64 -4.76	24.91 2.26 0.00	25.45 2.35 -0.23	26.42 2.42 0.00	26.74 2.42 0.00	30.38 2.73 0.00	37.76 3.46 0.00	35.35 3.25 0.00	38.84 3.48 0.00	35.79 3.12 0.00	37.01 3.18 0.00	31.83 2.66 0.00	31.02 2.55 0.00	27.34 2.29 0.00	24.39 2.10 0.00	22.03 1.92 0.00
CE_NYC2_DRP 24202	26.29 2.71 0.00	24.08 2.51 0.00	23.21 2.21 -1.02	23.43 1.85 -3.62	20.57 1.90 -0.45	22.20 1.91 -1.84	5.50 -16.38 -177.22	22.36 1.23 -9.67	24.02 1.92 -4.81	25.29 2.64 0.00	25.87 2.73 -0.26	26.76 2.77 0.00	27.02 2.70 0.00	30.65 3.00 0.00	38.01 3.71 0.00	35.63 3.53 0.00	39.03 3.67 0.00	35.91 3.24 0.00	37.08 3.24 0.00	31.91 2.75 0.00	31.16 2.69 0.00	27.52 2.47 0.00	24.60 2.31 0.00	22.27 2.16 0.00
CE_NYC_DRP 24195	26.26 2.68 0.00	24.04 2.47 0.00	23.17 2.17 -1.02	23.40 1.82 -3.62	20.53 1.86 -0.45	22.17 1.88 -1.84	5.86 -16.02 -177.22	22.33 1.20 -9.67	23.98 1.88 -4.81	25.24 2.59 0.00	25.78 2.67 -0.23	26.73 2.74 0.00	27.03 2.71 0.00	30.69 3.05 0.00	38.10 3.79 0.00	35.68 3.58 0.00	39.13 3.77 0.00	36.03 3.36 0.00	37.23 3.40 0.00	32.00 2.83 0.00	31.20 2.73 0.00	27.52 2.47 0.00	24.58 2.29 0.00	22.23 2.12 0.00
CHAFFEE___LFGE 323603	23.64 0.06 0.00	21.48 -0.08 0.00	19.90 -0.24 -0.16	18.19 -0.35 -0.58	17.86 -0.44 -0.07	18.29 -0.46 -0.29	-141.12 1.16 -13.06	11.98 -0.19 -0.71	17.33 -0.31 -0.36	22.29 -0.36 0.00	22.58 -0.32 -0.02	23.62 -0.37 0.00	24.00 -0.32 0.00	27.26 -0.38 0.00	246.36 -0.33 -212.39	31.91 -0.19 0.00	35.31 -0.05 0.00	32.71 0.04 0.00	33.64 -0.20 0.00	28.91 -0.25 0.00	28.37 -0.09 0.00	25.12 0.07 0.00	22.28 0.00 0.00	20.20 0.08 0.00
CHATEAUG_WT_PWR 323614	23.00 -0.57 0.00	21.03 -0.54 0.00	19.51 -0.48 0.00	17.57 -0.39 0.00	17.87 -0.35 0.00	18.12 -0.33 0.00	-152.73 2.60 0.00	11.24 -0.22 0.00	16.99 -0.30 0.00	22.26 -0.39 0.00	22.48 -0.40 0.00	23.60 -0.40 0.00	23.96 -0.36 0.00	27.26 -0.39 0.00	33.69 -0.62 0.00	31.44 -0.66 0.00	34.67 -0.69 0.00	32.12 -0.56 0.00	33.24 -0.59 0.00	28.67 -0.49 0.00	27.95 -0.51 0.00	24.56 -0.49 0.00	21.83 -0.45 0.00	19.62 -0.49 0.00
CHAT_HIGH_FALL_HYD 323578	22.98 -0.59 0.00	20.99 -0.58 0.00	19.48 -0.50 0.00	17.55 -0.41 0.00	17.85 -0.38 0.00	18.09 -0.36 0.00	-152.47 2.86 0.00	11.22 -0.23 0.00	16.97 -0.32 0.00	22.24 -0.41 0.00	22.47 -0.41 0.00	23.58 -0.41 0.00	23.94 -0.38 0.00	27.24 -0.41 0.00	33.65 -0.65 0.00	31.40 -0.69 0.00	34.64 -0.72 0.00	32.09 -0.58 0.00	33.22 -0.62 0.00	28.65 -0.51 0.00	27.95 -0.51 0.00	24.55 -0.50 0.00	21.83 -0.45 0.00	19.62 -0.49 0.00
CHAUTAUQUA___LFGE 323629	23.75 0.17 0.00	21.58 0.01 0.00	19.97 -0.18 -0.16	18.22 -0.30 -0.57	17.90 -0.40 -0.07	18.33 -0.41 -0.29	-141.83 0.68 -12.83	11.99 -0.17 -0.70	17.38 -0.27 -0.35	22.37 -0.29 0.00	22.67 -0.23 -0.02	23.72 -0.27 0.00	24.13 -0.19 0.00	27.41 -0.24 0.00	279.75 -0.19 -245.64	32.06 -0.04 0.00	35.49 0.13 0.00	32.88 0.21 0.00	33.78 -0.06 0.00	29.04 -0.12 0.00	28.53 0.06 0.00	25.26 0.21 0.00	22.40 0.11 0.00	20.32 0.20 0.00



CH_MIDHUDSON___DRP 24192	26.01 2.44 0.00	23.80 2.23 0.00	23.06 1.98 -1.09	23.53 1.67 -3.90	20.40 1.69 -0.49	22.14 1.71 -1.98	22.04 -14.46 -191.84	23.01 1.08 -10.47	24.19 1.69 -5.21	24.96 2.30 0.00	25.53 2.40 -0.25	26.50 2.51 0.00	26.85 2.53 0.00	30.54 2.89 0.00	37.92 3.61 0.00	35.51 3.41 0.00	39.03 3.67 0.00	35.98 3.31 0.00	37.22 3.38 0.00	32.01 2.85 0.00	31.18 2.72 0.00	27.45 2.40 0.00	24.45 2.16 0.00	22.08 1.96 0.00
CH_MISC_IPPS 23765	26.18 2.61 0.00	23.94 2.37 0.00	23.12 2.09 -1.05	23.44 1.76 -3.73	20.47 1.78 -0.46	22.14 1.80 -1.89	11.81 -15.12 -182.27	22.54 1.14 -9.95	24.03 1.79 -4.95	25.12 2.47 0.00	25.71 2.59 -0.24	26.71 2.72 0.00	27.08 2.76 0.00	30.79 3.15 0.00	38.29 3.99 0.00	35.85 3.75 0.00	39.42 4.06 0.00	36.34 3.66 0.00	37.56 3.72 0.00	32.27 3.11 0.00	31.45 2.98 0.00	27.67 2.62 0.00	24.63 2.34 0.00	22.23 2.11 0.00
CH_RES_BVR_FALLS 23983	23.20 -0.37 0.00	21.29 -0.28 0.00	19.69 -0.22 0.07	17.53 -0.18 0.25	18.03 -0.17 0.03	18.16 -0.17 0.12	-162.06 1.50 8.23	10.90 -0.11 0.45	16.91 -0.16 0.22	22.43 -0.22 0.00	22.66 -0.21 0.01	23.77 -0.23 0.00	24.10 -0.23 0.00	27.40 -0.25 0.00	33.97 -0.33 0.00	31.78 -0.32 0.00	35.01 -0.35 0.00	32.38 -0.30 0.00	33.53 -0.31 0.00	28.90 -0.26 0.00	28.21 -0.25 0.00	24.82 -0.23 0.00	22.09 -0.20 0.00	19.92 -0.20 0.00
CH_RES_NIAGARA 23895	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.52 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.78 -2.34 -132.82	30.06 -2.04 0.00	33.27 -2.09 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00
CH_RES_SYRACUSE 23985	23.59 0.01 0.00	21.52 -0.04 0.00	19.99 -0.09 -0.09	18.18 -0.10 -0.31	18.15 -0.11 -0.04	18.49 -0.12 -0.16	-147.96 0.45 -6.92	11.80 -0.03 -0.38	17.45 -0.03 -0.19	22.66 0.00 0.00	22.95 0.07 -0.01	24.07 0.07 0.00	24.40 0.08 0.00	27.74 0.09 0.00	34.51 0.21 0.00	32.34 0.24 0.00	35.64 0.29 0.00	32.94 0.27 0.00	34.08 0.24 0.00	29.32 0.16 0.00	28.65 0.18 0.00	25.18 0.13 0.00	22.34 0.05 0.00	20.15 0.03 0.00
CLINTON_WT_PWR 323605	23.00 -0.57 0.00	21.03 -0.54 0.00	19.51 -0.48 0.00	17.57 -0.39 0.00	17.87 -0.35 0.00	18.12 -0.33 0.00	-152.73 2.60 0.00	11.24 -0.22 0.00	16.99 -0.30 0.00	22.26 -0.39 0.00	22.48 -0.40 0.00	23.60 -0.40 0.00	23.96 -0.36 0.00	27.26 -0.39 0.00	33.69 -0.62 0.00	31.44 -0.66 0.00	34.67 -0.69 0.00	32.12 -0.56 0.00	33.24 -0.59 0.00	28.67 -0.49 0.00	27.95 -0.51 0.00	24.56 -0.49 0.00	21.83 -0.45 0.00	19.62 -0.49 0.00
CLINTON___LFGE 323618	23.42 -0.16 0.00	21.41 -0.16 0.00	19.81 -0.17 0.00	17.84 -0.12 0.00	18.15 -0.07 0.00	18.42 -0.03 0.00	-155.06 0.28 0.00	11.42 -0.04 0.00	17.29 0.00 0.00	22.66 0.00 0.00	22.87 -0.01 0.00	24.02 0.02 0.00	24.42 0.10 0.00	27.77 0.12 0.00	34.30 -0.01 0.00	32.00 -0.10 0.00	35.34 -0.02 0.00	32.74 0.07 0.00	33.89 0.05 0.00	29.22 0.06 0.00	28.50 0.04 0.00	25.03 -0.02 0.00	22.22 -0.07 0.00	19.95 -0.16 0.00
COLONIE_LFGE___ 323577	25.16 1.59 0.00	23.12 1.55 0.00	22.90 1.50 -1.42	24.37 1.35 -5.06	20.18 1.33 -0.63	22.38 1.36 -2.57	75.81 -11.44 -242.59	25.56 0.86 -13.25	25.18 1.30 -6.58	24.28 1.63 0.00	24.81 1.63 -0.31	25.71 1.72 0.00	26.01 1.69 0.00	29.61 1.96 0.00	36.57 2.27 0.00	34.16 2.06 0.00	37.61 2.25 0.00	34.72 2.05 0.00	36.21 2.38 0.00	31.23 2.06 0.00	30.40 1.93 0.00	26.73 1.68 0.00	23.81 1.52 0.00	21.49 1.37 0.00
CORNELL___ 23752	23.93 0.36 0.00	21.82 0.25 0.00	20.33 0.16 -0.18	18.71 0.10 -0.65	18.38 0.08 -0.08	18.86 0.07 -0.33	-141.53 -0.93 -14.74	12.35 0.09 -0.81	17.90 0.21 -0.40	23.00 0.35 0.00	23.33 0.42 -0.02	24.47 0.47 0.00	24.82 0.49 0.00	28.20 0.56 0.00	50.01 0.83 -14.87	32.95 0.85 0.00	36.35 0.99 0.00	33.59 0.92 0.00	34.73 0.89 0.00	29.87 0.70 0.00	29.19 0.73 0.00	25.66 0.61 0.00	22.72 0.43 0.00	20.44 0.33 0.00
COXSACKIE___GT 23611	25.80 2.23 0.00	23.68 2.12 0.00	23.04 1.93 -1.12	23.64 1.68 -4.00	20.41 1.69 -0.50	22.20 1.72 -2.03	24.95 -14.88 -195.17	23.23 1.12 -10.65	24.34 1.75 -5.29	24.97 2.32 0.00	25.43 2.30 -0.25	26.40 2.41 0.00	26.73 2.41 0.00	30.44 2.79 0.00	37.70 3.40 0.00	35.34 3.24 0.00	38.90 3.54 0.00	35.88 3.21 0.00	37.21 3.37 0.00	32.02 2.86 0.00	31.19 2.72 0.00	27.41 2.36 0.00	24.37 2.08 0.00	21.96 1.85 0.00
CRESCENT___HYD 24018	25.16 1.59 0.00	23.12 1.55 0.00	22.90 1.50 -1.42	24.37 1.35 -5.06	20.18 1.33 -0.63	22.38 1.36 -2.57	75.81 -11.44 -242.59	25.56 0.86 -13.25	25.18 1.30 -6.58	24.28 1.63 0.00	24.81 1.63 -0.31	25.71 1.72 0.00	26.01 1.69 0.00	29.61 1.96 0.00	36.57 2.27 0.00	34.16 2.06 0.00	37.61 2.25 0.00	34.72 2.05 0.00	36.21 2.38 0.00	31.23 2.06 0.00	30.40 1.93 0.00	26.73 1.68 0.00	23.81 1.52 0.00	21.49 1.37 0.00
CRUCIBLE_METL_DRP 24180	23.59 0.01 0.00	21.52 -0.04 0.00	19.99 -0.09 -0.09	18.18 -0.10 -0.31	18.15 -0.11 -0.04	18.49 -0.12 -0.16	-147.96 0.45 -6.92	11.80 -0.03 -0.38	17.45 -0.03 -0.19	22.66 0.00 0.00	22.95 0.07 -0.01	24.07 0.07 0.00	24.40 0.08 0.00	27.74 0.09 0.00	34.51 0.21 0.00	32.34 0.24 0.00	35.64 0.29 0.00	32.94 0.27 0.00	34.08 0.24 0.00	29.32 0.16 0.00	28.65 0.18 0.00	25.18 0.13 0.00	22.34 0.05 0.00	20.15 0.03 0.00
DANC___LFGE 323619	23.84 0.26 0.00	21.67 0.10 0.00	20.03 0.01 -0.03	18.03 -0.03 -0.10	18.19 -0.05 -0.01	18.48 -0.02 -0.05	-155.66 -0.32 0.00	11.52 0.06 0.00	17.51 0.22 0.00	23.11 0.46 0.00	23.50 0.62 0.00	24.74 0.74 0.00	25.12 0.80 0.00	28.54 0.89 0.00	35.45 1.15 0.00	33.14 1.04 0.00	36.53 1.17 0.00	33.74 1.06 0.00	35.00 1.16 0.00	30.13 0.97 0.00	29.46 0.99 0.00	25.81 0.76 0.00	22.78 0.49 0.00	20.39 0.28 0.00
DANSKAMMER___1 23586	26.18 2.61 0.00	23.94 2.37 0.00	23.12 2.09 -1.05	23.44 1.76 -3.73	20.47 1.78 -0.46	22.14 1.80 -1.89	11.81 -15.12 -182.27	22.54 1.14 -9.95	24.03 1.79 -4.95	25.12 2.47 0.00	25.71 2.59 -0.24	26.71 2.72 0.00	27.08 2.76 0.00	30.79 3.15 0.00	38.29 3.99 0.00	35.85 3.75 0.00	39.42 4.06 0.00	36.34 3.66 0.00	37.56 3.72 0.00	32.27 3.11 0.00	31.45 2.98 0.00	27.67 2.62 0.00	24.63 2.34 0.00	22.23 2.11 0.00
DANSKAMMER___2 23589	26.18 2.61 0.00	23.94 2.37 0.00	23.12 2.09 -1.05	23.44 1.76 -3.73	20.47 1.78 -0.46	22.14 1.80 -1.89	11.81 -15.12 -182.27	22.54 1.14 -9.95	24.03 1.79 -4.95	25.12 2.47 0.00	25.71 2.59 -0.24	26.71 2.72 0.00	27.08 2.76 0.00	30.79 3.15 0.00	38.29 3.99 0.00	35.85 3.75 0.00	39.42 4.06 0.00	36.34 3.66 0.00	37.56 3.72 0.00	32.27 3.11 0.00	31.45 2.98 0.00	27.67 2.62 0.00	24.63 2.34 0.00	22.23 2.11 0.00

DANSKAMMER___3 23590	26.18 2.61 0.00	23.94 2.37 0.00	23.12 2.09 -1.05	23.44 1.76 -3.73	20.47 1.78 -0.46	22.14 1.80 -1.89	11.81 -15.12 -182.27	22.54 1.14 -9.95	24.03 1.79 -4.95	25.12 2.47 0.00	25.71 2.59 -0.24	26.71 2.72 0.00	27.08 2.76 0.00	30.79 3.15 0.00	38.29 3.99 0.00	35.85 3.75 0.00	39.42 4.06 0.00	36.34 3.66 0.00	37.56 3.72 0.00	32.27 3.11 0.00	31.45 2.98 0.00	27.67 2.62 0.00	24.63 2.34 0.00	22.23 2.11 0.00
DANSKAMMER___4 23591	26.18 2.61 0.00	23.94 2.37 0.00	23.12 2.09 -1.05	23.44 1.76 -3.73	20.47 1.78 -0.46	22.14 1.80 -1.89	11.81 -15.12 -182.27	22.54 1.14 -9.95	24.03 1.79 -4.95	25.12 2.47 0.00	25.71 2.59 -0.24	26.71 2.72 0.00	27.08 2.76 0.00	30.79 3.15 0.00	38.29 3.99 0.00	35.85 3.75 0.00	39.42 4.06 0.00	36.34 3.66 0.00	37.56 3.72 0.00	32.27 3.11 0.00	31.45 2.98 0.00	27.67 2.62 0.00	24.63 2.34 0.00	22.23 2.11 0.00
DANSKAMMER___DIESEL 23592	26.18 2.61 0.00	23.94 2.37 0.00	23.12 2.09 -1.05	23.44 1.76 -3.73	20.47 1.78 -0.46	22.14 1.80 -1.89	11.81 -15.12 -182.27	22.54 1.14 -9.95	24.03 1.79 -4.95	25.12 2.47 0.00	25.71 2.59 -0.24	26.71 2.72 0.00	27.08 2.76 0.00	30.79 3.15 0.00	38.29 3.99 0.00	35.85 3.75 0.00	39.42 4.06 0.00	36.34 3.66 0.00	37.56 3.72 0.00	32.27 3.11 0.00	31.45 2.98 0.00	27.67 2.62 0.00	24.63 2.34 0.00	22.23 2.11 0.00
DASHVILLE___HYD 23610	25.95 2.38 0.00	23.73 2.17 0.00	22.92 1.90 -1.03	23.22 1.60 -3.66	20.30 1.62 -0.46	21.95 1.64 -1.86	7.45 -14.00 -176.79	22.15 1.04 -9.65	23.71 1.62 -4.80	24.89 2.24 0.00	25.43 2.32 -0.23	26.42 2.42 0.00	26.76 2.44 0.00	30.45 2.80 0.00	37.82 3.51 0.00	35.46 3.36 0.00	38.95 3.59 0.00	35.90 3.22 0.00	37.11 3.27 0.00	31.89 2.73 0.00	31.08 2.61 0.00	27.36 2.31 0.00	24.38 2.09 0.00	22.03 1.91 0.00
DELAWARE___LFGE 323621	24.74 1.17 0.00	22.62 1.05 0.00	21.34 0.96 -0.39	20.22 0.85 -1.40	19.26 0.86 -0.17	20.03 0.87 -0.71	-129.00 -4.83 -31.17	13.56 0.40 -1.70	18.80 0.66 -0.84	23.59 0.94 0.00	23.96 1.03 -0.05	25.06 1.06 0.00	25.40 1.08 0.00	28.86 1.21 0.00	45.77 1.80 -9.67	33.77 1.67 0.00	37.19 1.83 0.00	34.33 1.66 0.00	35.52 1.68 0.00	30.59 1.43 0.00	29.85 1.39 0.00	26.27 1.22 0.00	23.35 1.06 0.00	21.07 0.95 0.00
DOGLEVILLE___HYD 23807	24.60 1.03 0.00	22.57 1.00 0.00	20.90 0.95 0.04	18.66 0.84 0.13	19.04 0.83 0.02	19.26 0.88 0.07	-167.26 -7.02 4.90	11.74 0.55 0.27	18.08 0.92 0.13	23.89 1.24 0.00	24.16 1.28 0.00	25.35 1.36 0.00	25.69 1.36 0.00	29.22 1.57 0.00	36.14 1.83 0.00	33.57 1.47 0.00	36.94 1.58 0.00	34.13 1.45 0.00	35.61 1.77 0.00	30.68 1.52 0.00	29.94 1.48 0.00	26.30 1.25 0.00	23.33 1.04 0.00	21.00 0.88 0.00
DUNKIRK___1 23563	23.72 0.14 0.00	21.56 -0.02 0.00	19.95 -0.20 -0.16	18.20 -0.32 -0.56	17.88 -0.42 -0.07	18.31 -0.43 -0.29	-141.76 0.78 -12.80	11.97 -0.18 -0.70	17.35 -0.29 -0.35	22.34 -0.31 0.00	22.64 -0.26 -0.02	23.69 -0.30 0.00	24.08 -0.24 0.00	27.36 -0.28 0.00	281.39 -0.24 -247.32	32.01 -0.09 0.00	35.43 0.07 0.00	32.83 0.16 0.00	33.73 -0.10 0.00	28.99 -0.16 0.00	28.47 0.01 0.00	25.22 0.17 0.00	22.37 0.09 0.00	20.29 0.18 0.00
DUNKIRK___2 23564	23.72 0.14 0.00	21.56 -0.02 0.00	19.95 -0.20 -0.16	18.20 -0.32 -0.56	17.88 -0.42 -0.07	18.31 -0.43 -0.29	-141.76 0.78 -12.80	11.97 -0.18 -0.70	17.35 -0.29 -0.35	22.34 -0.31 0.00	22.64 -0.26 -0.02	23.69 -0.30 0.00	24.08 -0.24 0.00	27.36 -0.28 0.00	281.39 -0.24 -247.32	32.01 -0.09 0.00	35.43 0.07 0.00	32.83 0.16 0.00	33.73 -0.10 0.00	28.99 -0.16 0.00	28.47 0.01 0.00	25.22 0.17 0.00	22.37 0.09 0.00	20.29 0.18 0.00
DUNKIRK___3 23565	23.63 0.06 0.00	21.48 -0.09 0.00	19.88 -0.27 -0.16	18.14 -0.38 -0.56	17.82 -0.47 -0.07	18.25 -0.49 -0.28	-141.44 1.25 -12.65	11.93 -0.22 -0.69	17.29 -0.35 -0.34	22.25 -0.40 0.00	22.54 -0.36 -0.02	23.58 -0.42 0.00	23.97 -0.35 0.00	27.23 -0.42 0.00	297.10 -0.41 -263.21	31.84 -0.26 0.00	35.24 -0.12 0.00	32.65 -0.02 0.00	33.56 -0.28 0.00	28.85 -0.31 0.00	28.33 -0.14 0.00	25.09 0.05 0.00	22.27 -0.02 0.00	20.20 0.09 0.00
DUNKIRK___4 23566	23.63 0.06 0.00	21.48 -0.09 0.00	19.88 -0.27 -0.16	18.14 -0.38 -0.56	17.82 -0.47 -0.07	18.25 -0.49 -0.28	-141.44 1.25 -12.65	11.93 -0.22 -0.69	17.29 -0.35 -0.34	22.25 -0.40 0.00	22.54 -0.36 -0.02	23.58 -0.42 0.00	23.97 -0.35 0.00	27.23 -0.42 0.00	297.10 -0.41 -263.21	31.84 -0.26 0.00	35.24 -0.12 0.00	32.65 -0.02 0.00	33.56 -0.28 0.00	28.85 -0.31 0.00	28.33 -0.14 0.00	25.09 0.05 0.00	22.27 -0.02 0.00	20.20 0.09 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.15 2.58 0.00	23.93 2.37 0.00	23.08 2.08 -1.02	23.30 1.72 -3.62	20.44 1.76 -0.45	22.06 1.78 -1.84	6.84 -15.08 -177.26	22.26 1.13 -9.67	23.86 1.76 -4.81	25.07 2.41 0.00	25.62 2.50 -0.23	26.57 2.58 0.00	26.89 2.57 0.00	30.55 2.91 0.00	37.94 3.64 0.00	35.52 3.43 0.00	39.02 3.66 0.00	35.96 3.29 0.00	37.18 3.35 0.00	31.97 2.81 0.00	31.17 2.71 0.00	27.49 2.44 0.00	24.54 2.24 0.00	22.17 2.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.93 2.35 0.00	23.71 2.14 0.00	22.86 1.88 -0.99	23.08 1.58 -3.55	20.27 1.60 -0.44	21.87 1.62 -1.80	2.44 -13.51 -171.28	21.82 1.01 -9.35	23.53 1.58 -4.64	24.86 2.21 0.00	25.42 2.31 -0.23	26.41 2.41 0.00	26.76 2.44 0.00	30.42 2.78 0.00	37.84 3.53 0.00	35.43 3.33 0.00	38.94 3.58 0.00	35.89 3.22 0.00	37.11 3.28 0.00	31.90 2.74 0.00	31.09 2.62 0.00	27.37 2.32 0.00	24.38 2.09 0.00	22.01 1.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.17 2.60 0.01	23.99 2.43 0.00	23.12 2.13 -1.01	23.36 1.78 -3.62	20.50 1.82 -0.45	22.11 1.83 -1.83	6.06 -15.82 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.19 2.54 0.01	25.74 2.64 -0.23	26.69 2.69 0.00	26.99 2.67 0.00	30.63 2.98 0.00	37.97 3.66 0.00	35.66 3.56 0.00	39.04 3.68 0.00	35.89 3.22 0.00	37.08 3.25 0.00	31.93 2.77 0.00	31.16 2.69 0.00	27.47 2.42 0.00	24.52 2.23 0.00	22.18 2.07 0.01
EAST HAMPTON___GT 23717	28.71 5.13 0.00	26.14 4.57 0.00	24.90 3.90 -1.02	24.79 3.21 -3.62	21.92 3.24 -0.45	23.60 3.31 -1.84	-6.06 -28.05 -177.33	23.33 2.20 -9.68	25.62 3.52 -4.81	27.78 5.12 0.00	28.53 5.42 -0.23	29.46 5.47 0.00	30.13 5.81 0.00	35.26 6.95 -0.67	122.39 8.37 -79.72	128.69 7.57 -89.02	77.49 8.29 -33.83	62.74 7.60 -22.47	198.72 7.91 -156.97	102.25 6.92 -66.17	61.41 6.83 -26.11	35.69 5.95 -4.69	29.75 5.06 -2.41	24.44 4.33 0.00
EAST RIVER___6 23660	26.23 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.37 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	5.90 -15.98 -177.22	22.32 1.19 -9.67	23.97 1.86 -4.81	25.22 2.57 0.00	25.77 2.66 -0.23	26.71 2.71 0.00	27.01 2.69 0.00	30.68 3.03 0.00	38.06 3.76 0.00	35.66 3.57 0.00	39.10 3.74 0.00	36.00 3.33 0.00	37.19 3.35 0.00	31.95 2.79 0.00	31.18 2.71 0.00	27.49 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00

EAST RIVER___7 23524	26.23 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.37 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	5.90 -15.98 -177.22	22.32 1.19 -9.67	23.97 1.86 -4.81	25.22 2.57 0.00	25.77 2.66 -0.23	26.71 2.71 0.00	27.01 2.69 0.00	30.68 3.03 0.00	38.06 3.76 0.00	35.66 3.57 0.00	39.10 3.74 0.00	36.00 3.33 0.00	37.19 3.35 0.00	31.95 2.79 0.00	31.18 2.71 0.00	27.49 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.06 2.48 0.00	23.85 2.28 0.00	23.00 2.00 -1.01	23.24 1.67 -3.61	20.37 1.69 -0.45	21.99 1.71 -1.83	6.79 -14.46 -176.59	22.18 1.08 -9.64	23.77 1.69 -4.79	24.98 2.33 0.00	25.53 2.41 -0.23	26.49 2.49 0.00	26.80 2.48 0.00	30.46 2.81 0.00	37.84 3.53 0.00	35.44 3.34 0.00	38.91 3.55 0.00	35.87 3.20 0.00	37.09 3.25 0.00	31.89 2.73 0.00	31.09 2.62 0.00	27.41 2.36 0.00	24.45 2.16 0.00	22.09 1.97 0.00
EAST_HAMPTON___DIESEL 23722	28.72 5.15 0.00	26.14 4.58 0.00	24.91 3.91 -1.02	24.80 3.22 -3.62	21.92 3.25 -0.45	23.60 3.32 -1.84	-6.21 -28.21 -177.33	23.34 2.20 -9.68	25.62 3.52 -4.81	27.78 5.13 0.00	28.55 5.44 -0.23	29.49 5.49 0.00	30.15 5.83 0.00	35.29 6.97 -0.67	122.42 8.40 -79.72	128.72 7.60 -89.02	77.51 8.32 -33.83	62.77 7.63 -22.47	198.75 7.94 -156.97	102.28 6.94 -66.17	61.43 6.85 -26.11	35.70 5.96 -4.69	29.76 5.07 -2.41	24.45 4.33 0.00
EAST_RIVER___1 323558	26.26 2.68 0.00	24.04 2.47 0.00	23.17 2.17 -1.02	23.40 1.82 -3.62	20.53 1.86 -0.45	22.17 1.88 -1.84	5.86 -16.02 -177.22	22.33 1.20 -9.67	23.98 1.88 -4.81	25.24 2.59 0.00	25.78 2.67 -0.23	26.73 2.74 0.00	27.03 2.71 0.00	30.69 3.05 0.00	38.10 3.79 0.00	35.68 3.58 0.00	39.13 3.77 0.00	36.03 3.36 0.00	37.23 3.40 0.00	32.00 2.83 0.00	31.20 2.73 0.00	27.52 2.47 0.00	24.58 2.29 0.00	22.23 2.12 0.00
EAST_RIVER___2 323559	26.23 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.37 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	5.90 -15.98 -177.22	22.32 1.19 -9.67	23.97 1.86 -4.81	25.22 2.57 0.00	25.77 2.66 -0.23	26.71 2.71 0.00	27.01 2.69 0.00	30.68 3.03 0.00	38.06 3.76 0.00	35.66 3.57 0.00	39.10 3.74 0.00	36.00 3.33 0.00	37.19 3.35 0.00	31.95 2.79 0.00	31.18 2.71 0.00	27.49 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00
EAST___DELAWARE_HYD 23607	25.18 1.61 0.00	22.99 1.43 0.00	22.08 1.22 -0.87	22.05 0.99 -3.10	19.62 1.01 -0.39	21.04 1.02 -1.58	-21.21 -8.10 -142.23	19.86 0.63 -7.76	22.23 1.08 -3.86	24.38 1.73 0.00	24.97 1.90 -0.19	26.02 2.03 0.00	26.40 2.07 0.00	30.04 2.39 0.00	37.38 3.08 0.00	35.00 2.90 0.00	38.50 3.14 0.00	35.49 2.82 0.00	36.70 2.86 0.00	31.53 2.37 0.00	30.74 2.28 0.00	27.03 1.98 0.00	24.02 1.73 0.00	21.66 1.54 0.00
ELEC_TRO_TEK 24086	26.21 2.64 0.00	24.05 2.48 0.00	23.19 2.19 -1.02	23.40 1.81 -3.63	20.54 1.86 -0.45	22.20 1.91 -1.84	6.02 -15.97 -177.33	22.33 1.20 -9.68	23.84 1.73 -4.81	24.97 2.31 0.00	25.57 2.46 -0.23	26.53 2.53 0.00	26.95 2.63 0.00	31.44 3.13 -0.67	117.86 3.84 -79.72	124.69 3.57 -89.02	73.11 3.91 -33.83	58.66 3.51 -22.47	194.44 3.64 -156.97	98.38 3.05 -66.17	57.48 2.90 -26.11	32.36 2.62 -4.69	27.08 2.39 -2.41	22.21 2.10 0.00
ELLENBURG_WT_PWR 323604	23.00 -0.57 0.00	21.03 -0.54 0.00	19.51 -0.48 0.00	17.57 -0.39 0.00	17.87 -0.35 0.00	18.12 -0.33 0.00	-152.73 2.60 0.00	11.24 -0.22 0.00	16.99 -0.30 0.00	22.26 -0.39 0.00	22.48 -0.40 0.00	23.60 -0.40 0.00	23.96 -0.36 0.00	27.26 -0.39 0.00	33.69 -0.62 0.00	31.44 -0.66 0.00	34.67 -0.69 0.00	32.12 -0.56 0.00	33.24 -0.59 0.00	28.67 -0.49 0.00	27.95 -0.51 0.00	24.56 -0.49 0.00	21.83 -0.45 0.00	19.62 -0.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.39 -0.18 0.00	21.27 -0.30 0.00	19.70 -0.44 -0.15	17.97 -0.53 -0.54	17.66 -0.63 -0.07	18.08 -0.65 -0.27	-140.50 2.49 -12.35	11.81 -0.32 -0.67	17.09 -0.54 -0.34	21.98 -0.67 0.00	22.25 -0.65 -0.02	23.26 -0.73 0.00	23.63 -0.68 0.00	26.83 -0.82 0.00	357.93 -0.93 -324.56	31.36 -0.75 0.00	34.70 -0.66 0.00	32.17 -0.50 0.00	33.06 -0.78 0.00	28.44 -0.72 0.00	27.94 -0.53 0.00	24.75 -0.29 0.00	21.99 -0.30 0.00	19.98 -0.13 0.00
EMPIRE_CC_1 323656	24.71 1.14 0.00	22.78 1.21 0.00	22.57 1.26 -1.32	23.80 1.13 -4.72	19.94 1.13 -0.59	22.00 1.16 -2.39	69.11 -9.19 -233.64	24.92 0.70 -12.76	24.66 1.02 -6.34	23.81 1.16 0.00	24.31 1.14 -0.30	25.19 1.19 0.00	25.47 1.15 0.00	28.98 1.33 0.00	35.73 1.43 0.00	33.37 1.27 0.00	36.70 1.34 0.00	33.87 1.20 0.00	35.26 1.43 0.00	30.47 1.31 0.00	29.68 1.21 0.00	26.12 1.07 0.00	23.29 1.00 0.00	21.05 0.94 0.00
EMPIRE_CC_2 323658	24.71 1.14 0.00	22.78 1.21 0.00	22.57 1.26 -1.32	23.80 1.13 -4.72	19.94 1.13 -0.59	22.00 1.16 -2.39	69.11 -9.19 -233.64	24.92 0.70 -12.76	24.66 1.02 -6.34	23.81 1.16 0.00	24.31 1.14 -0.30	25.19 1.19 0.00	25.47 1.15 0.00	28.98 1.33 0.00	35.73 1.43 0.00	33.37 1.27 0.00	36.70 1.34 0.00	33.87 1.20 0.00	35.26 1.43 0.00	30.47 1.31 0.00	29.68 1.21 0.00	26.12 1.07 0.00	23.29 1.00 0.00	21.05 0.94 0.00
ERIE_WT_PWR 323693	23.55 -0.03 0.00	21.41 -0.16 0.00	19.82 -0.32 -0.16	18.09 -0.42 -0.56	17.78 -0.52 -0.07	18.20 -0.54 -0.28	-141.14 1.60 -12.60	11.90 -0.25 -0.69	17.22 -0.42 -0.34	22.15 -0.51 0.00	22.42 -0.48 -0.02	23.45 -0.54 0.00	23.83 -0.50 0.00	27.06 -0.59 0.00	264.88 -0.61 -231.18	31.64 -0.45 0.00	35.03 -0.33 0.00	32.46 -0.22 0.00	33.36 -0.48 0.00	28.68 -0.48 0.00	28.16 -0.31 0.00	24.95 -0.10 0.00	22.16 -0.13 0.00	20.11 0.00 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.86 0.28 0.00	21.75 0.18 0.00	20.27 0.10 -0.18	18.65 0.05 -0.64	18.33 0.03 -0.08	18.81 0.03 -0.32	-141.32 -0.46 -14.48	12.31 0.06 -0.79	17.84 0.15 -0.39	22.93 0.28 0.00	23.24 0.34 -0.02	24.37 0.38 0.00	24.72 0.40 0.00	28.09 0.45 0.00	47.85 0.69 -12.86	32.82 0.72 0.00	36.20 0.84 0.00	33.44 0.77 0.00	34.59 0.75 0.00	29.75 0.59 0.00	29.08 0.61 0.00	25.56 0.51 0.00	22.64 0.35 0.00	20.37 0.26 0.00
E_CANADA_CAP_HY 24051	25.11 1.54 0.00	22.86 1.29 0.00	22.89 1.16 -1.74	25.22 1.03 -6.23	20.03 1.03 -0.78	22.63 1.02 -3.16	112.47 -8.40 -276.21	27.22 0.68 -15.08	25.92 1.13 -7.50	24.24 1.59 0.00	24.90 1.67 -0.35	25.71 1.72 0.00	26.07 1.75 0.00	29.65 2.00 0.00	37.01 2.70 0.00	34.87 2.77 0.00	38.46 3.10 0.00	35.56 2.88 0.00	36.67 2.83 0.00	31.60 2.44 0.00	30.87 2.40 0.00	27.11 2.06 0.00	24.00 1.72 0.00	21.54 1.43 0.00
E_CANADA_MHWK_HY 24050	24.60 1.03 0.00	22.57 1.00 0.00	20.90 0.95 0.04	18.66 0.84 0.13	19.04 0.83 0.02	19.26 0.88 0.07	-167.26 -7.02 4.90	11.74 0.55 0.27	18.08 0.92 0.13	23.89 1.24 0.00	24.16 1.28 0.00	25.35 1.36 0.00	25.69 1.36 0.00	29.22 1.57 0.00	36.14 1.83 0.00	33.57 1.47 0.00	36.94 1.58 0.00	34.13 1.45 0.00	35.61 1.77 0.00	30.68 1.52 0.00	29.94 1.48 0.00	26.30 1.25 0.00	23.33 1.04 0.00	21.00 0.88 0.00

E_FISHKILL___LBMP 23776	25.86 2.28 0.00	23.67 2.11 0.00	22.89 1.86 -1.04	23.24 1.56 -3.72	20.28 1.59 -0.46	21.94 1.61 -1.89	14.79 -13.51 -183.64	22.49 1.01 -10.02	23.84 1.57 -4.98	24.79 2.14 0.00	25.33 2.21 -0.24	26.29 2.29 0.00	26.61 2.29 0.00	30.25 2.60 0.00	37.56 3.25 0.00	35.15 3.05 0.00	38.62 3.26 0.00	35.61 2.94 0.00	36.85 3.01 0.00	31.69 2.53 0.00	30.89 2.42 0.00	27.22 2.17 0.00	24.27 1.98 0.00	21.93 1.81 0.00
FAR ROCKAWAY___4 23548	26.58 3.01 0.00	24.38 2.82 0.00	23.72 2.72 -1.02	23.84 2.25 -3.64	20.97 2.28 -0.46	22.62 2.33 -1.84	2.57 -19.43 -177.33	22.59 1.46 -9.68	24.01 1.90 -4.81	25.29 2.64 0.00	25.98 2.87 -0.23	26.99 3.00 0.00	27.44 3.12 0.00	32.02 3.70 -0.67	118.51 4.49 -79.72	125.29 4.17 -89.02	73.76 4.57 -33.83	59.25 4.11 -22.47	195.09 4.28 -156.97	98.90 3.57 -66.17	58.00 3.41 -26.11	32.80 3.06 -4.69	27.41 2.71 -2.41	22.48 2.37 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.28 2.71 0.00	24.06 2.49 0.00	23.19 2.19 -1.02	23.42 1.84 -3.62	20.56 1.88 -0.45	22.18 1.90 -1.84	5.71 -16.17 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.82 2.71 -0.23	26.75 2.76 0.00	27.05 2.73 0.00	30.72 3.07 0.00	38.13 3.83 0.00	35.72 3.62 0.00	39.17 3.81 0.00	36.06 3.39 0.00	37.26 3.42 0.00	32.01 2.85 0.00	31.22 2.75 0.00	27.54 2.49 0.00	24.60 2.31 0.00	22.26 2.14 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.28 2.71 0.00	24.06 2.49 0.00	23.19 2.19 -1.02	23.42 1.84 -3.62	20.55 1.87 -0.45	22.18 1.90 -1.84	5.71 -16.17 -177.22	22.34 1.21 -9.67	24.00 1.90 -4.81	25.26 2.61 0.00	25.80 2.69 -0.23	26.74 2.75 0.00	27.05 2.73 0.00	30.72 3.07 0.00	38.12 3.82 0.00	35.71 3.61 0.00	39.15 3.79 0.00	36.05 3.38 0.00	37.25 3.41 0.00	32.01 2.84 0.00	31.22 2.75 0.00	27.54 2.49 0.00	24.60 2.31 0.00	22.26 2.14 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.25 2.67 0.00	24.03 2.46 0.00	23.16 2.16 -1.02	23.39 1.81 -3.62	20.52 1.85 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.97 1.87 -4.81	25.22 2.57 0.00	25.76 2.65 -0.23	26.70 2.70 0.00	27.00 2.68 0.00	30.66 3.02 0.00	38.05 3.75 0.00	35.64 3.54 0.00	39.08 3.72 0.00	35.99 3.31 0.00	37.18 3.35 0.00	31.95 2.79 0.00	31.16 2.69 0.00	27.49 2.44 0.00	24.56 2.27 0.00	22.22 2.11 0.00
FARRAGUT___LBMP 323566	26.22 2.64 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.37 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.13 -15.76 -177.22	22.32 1.19 -9.67	23.95 1.85 -4.81	25.20 2.55 0.00	25.74 2.63 -0.23	26.68 2.68 0.00	26.98 2.66 0.00	30.64 2.99 0.00	38.03 3.72 0.00	35.61 3.51 0.00	39.05 3.69 0.00	35.95 3.28 0.00	37.15 3.32 0.00	31.93 2.77 0.00	31.13 2.67 0.00	27.47 2.42 0.00	24.54 2.25 0.00	22.20 2.09 0.00
FENNER___WINDPWR 24204	24.06 0.49 0.00	21.95 0.38 0.00	20.34 0.30 -0.05	18.37 0.24 -0.17	18.47 0.23 -0.02	18.77 0.23 -0.09	-157.62 -2.28 0.00	11.64 0.19 0.00	17.63 0.34 0.00	23.16 0.51 0.00	23.47 0.58 -0.01	24.61 0.62 0.00	24.96 0.64 0.00	28.38 0.73 0.00	35.30 1.00 0.00	33.06 0.97 0.00	36.47 1.11 0.00	33.69 1.02 0.00	34.87 1.03 0.00	29.99 0.83 0.00	29.31 0.85 0.00	25.75 0.70 0.00	22.83 0.54 0.00	20.54 0.42 0.00
FIBERTEK___ENERGY 23856	23.59 0.01 0.00	21.52 -0.04 0.00	19.99 -0.09 -0.09	18.18 -0.10 -0.31	18.15 -0.11 -0.04	18.49 -0.12 -0.16	-147.96 0.45 -6.92	11.80 -0.03 -0.38	17.45 -0.03 -0.19	22.66 0.00 0.00	22.95 0.07 -0.01	24.07 0.07 0.00	24.40 0.08 0.00	27.74 0.09 0.00	34.51 0.21 0.00	32.34 0.24 0.00	35.64 0.29 0.00	32.94 0.27 0.00	34.08 0.24 0.00	29.32 0.16 0.00	28.65 0.18 0.00	25.18 0.13 0.00	22.34 0.05 0.00	20.15 0.03 0.00
FITZPATRICK___ 23598	22.95 -0.62 0.00	20.97 -0.60 0.00	19.45 -0.59 -0.06	17.63 -0.52 -0.20	17.70 -0.55 -0.02	18.00 -0.56 -0.10	-147.03 4.01 -4.30	11.38 -0.31 -0.24	16.92 -0.49 -0.12	22.02 -0.63 0.00	22.29 -0.60 -0.01	23.36 -0.63 0.00	23.69 -0.63 0.00	26.91 -0.73 0.00	33.45 -0.86 0.00	31.31 -0.79 0.00	34.52 -0.84 0.00	31.90 -0.78 0.00	33.00 -0.84 0.00	28.42 -0.74 0.00	27.77 -0.70 0.00	24.43 -0.62 0.00	21.72 -0.57 0.00	19.60 -0.51 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.24 2.66 0.00	23.99 2.42 0.00	23.17 2.14 -1.05	23.50 1.79 -3.74	20.51 1.82 -0.47	22.19 1.84 -1.90	12.20 -15.54 -183.08	22.62 1.17 -9.99	24.09 1.83 -4.97	25.18 2.53 0.00	25.77 2.65 -0.24	26.78 2.79 0.00	27.14 2.82 0.00	30.88 3.23 0.00	38.39 4.09 0.00	35.95 3.85 0.00	39.53 4.17 0.00	36.43 3.76 0.00	37.66 3.83 0.00	32.36 3.20 0.00	31.52 3.06 0.00	27.74 2.69 0.00	24.69 2.40 0.00	22.28 2.16 0.00
FORT ORANGE___ 23900	24.82 1.25 0.00	22.84 1.28 0.00	22.56 1.23 -1.34	23.82 1.08 -4.78	19.91 1.09 -0.59	21.98 1.11 -2.42	68.06 -9.26 -232.66	24.86 0.70 -12.71	24.67 1.06 -6.32	23.98 1.33 0.00	24.46 1.29 -0.30	25.33 1.34 0.00	25.65 1.32 0.00	29.19 1.54 0.00	36.07 1.76 0.00	33.70 1.60 0.00	37.07 1.72 0.00	34.22 1.55 0.00	35.55 1.71 0.00	30.66 1.50 0.00	29.86 1.40 0.00	26.27 1.22 0.00	23.40 1.11 0.00	21.13 1.01 0.00
FORT_DRUM_COGEN 23780	23.78 0.21 0.00	21.62 0.05 0.00	19.97 -0.04 -0.03	17.98 -0.08 -0.10	18.15 -0.09 -0.01	18.44 -0.06 -0.05	-155.35 -0.02 0.00	11.49 0.03 0.00	17.46 0.16 0.00	23.04 0.39 0.00	23.42 0.55 0.00	24.66 0.67 0.00	25.05 0.72 0.00	28.45 0.81 0.00	35.35 1.05 0.00	33.05 0.95 0.00	36.42 1.06 0.00	33.64 0.97 0.00	34.90 1.06 0.00	30.05 0.89 0.00	29.37 0.90 0.00	25.74 0.69 0.00	22.72 0.43 0.00	20.34 0.22 0.00
FPL_FAR_ROCK_GT1 24212	26.58 3.01 0.00	24.38 2.82 0.00	23.72 2.72 -1.02	23.84 2.25 -3.64	20.97 2.28 -0.46	22.62 2.33 -1.84	2.57 -19.43 -177.33	22.59 1.46 -9.68	24.01 1.90 -4.81	25.29 2.64 0.00	25.98 2.87 -0.23	26.99 3.00 0.00	27.44 3.12 0.00	32.02 3.70 -0.67	118.51 4.49 -79.72	125.29 4.17 -89.02	73.76 4.57 -33.83	59.25 4.11 -22.47	195.09 4.28 -156.97	98.90 3.57 -66.17	58.00 3.41 -26.11	32.80 3.06 -4.69	27.41 2.71 -2.41	22.48 2.37 0.00
FPL_FAR_ROCK_GT2 23815	26.58 3.01 0.00	24.38 2.82 0.00	23.72 2.72 -1.02	23.84 2.25 -3.64	20.97 2.28 -0.46	22.62 2.33 -1.84	2.57 -19.43 -177.33	22.59 1.46 -9.68	24.01 1.90 -4.81	25.29 2.64 0.00	25.98 2.87 -0.23	26.99 3.00 0.00	27.44 3.12 0.00	32.02 3.70 -0.67	118.51 4.49 -79.72	125.29 4.17 -89.02	73.76 4.57 -33.83	59.25 4.11 -22.47	195.09 4.28 -156.97	98.90 3.57 -66.17	58.00 3.41 -26.11	32.80 3.06 -4.69	27.41 2.71 -2.41	22.48 2.37 0.00
FRANKLIN_FALL_HYD 24054	23.10 -0.47 0.00	21.07 -0.49 0.00	19.54 -0.45 0.00	17.60 -0.36 0.00	17.90 -0.33 0.00	18.14 -0.31 0.00	-153.05 2.29 0.00	11.28 -0.18 0.00	17.07 -0.23 0.00	22.39 -0.27 0.00	22.64 -0.24 0.00	23.77 -0.23 0.00	24.13 -0.19 0.00	27.45 -0.19 0.00	33.92 -0.38 0.00	31.65 -0.45 0.00	34.91 -0.45 0.00	32.35 -0.33 0.00	33.48 -0.36 0.00	28.88 -0.29 0.00	28.19 -0.27 0.00	24.76 -0.29 0.00	21.99 -0.30 0.00	19.74 -0.37 0.00

FREEPORT__EQUIS_GTI 23764	26.45 2.88 0.00	24.26 2.69 0.00	23.36 2.36 -1.02	23.55 1.96 -3.63	20.69 2.01 -0.45	22.35 2.06 -1.84	4.89 -17.10 -177.33	22.43 1.29 -9.68	23.98 1.88 -4.81	25.14 2.48 0.00	25.66 2.55 -0.23	26.56 2.57 0.00	27.02 2.69 0.00	31.56 3.24 -0.67	118.00 3.97 -79.72	124.80 3.68 -89.02	73.24 4.05 -33.83	58.77 3.63 -22.47	194.57 3.76 -156.97	98.59 3.26 -66.17	57.66 3.08 -26.11	32.54 2.80 -4.69	27.31 2.62 -2.41	22.39 2.28 0.00
FREEPORT__CT2 23818	26.45 2.88 0.00	24.26 2.69 0.00	23.36 2.36 -1.02	23.55 1.96 -3.63	20.69 2.01 -0.45	22.35 2.06 -1.84	4.89 -17.10 -177.33	22.43 1.29 -9.68	23.98 1.88 -4.81	25.14 2.48 0.00	25.66 2.55 -0.23	26.56 2.57 0.00	27.02 2.69 0.00	31.56 3.24 -0.67	118.00 3.97 -79.72	124.80 3.68 -89.02	73.24 4.05 -33.83	58.77 3.63 -22.47	194.57 3.76 -156.97	98.59 3.26 -66.17	57.66 3.08 -26.11	32.54 2.80 -4.69	27.31 2.62 -2.41	22.39 2.28 0.00
FULTON COGEN____ 23766	23.39 -0.19 0.00	21.35 -0.21 0.00	19.81 -0.25 -0.07	17.98 -0.23 -0.25	18.01 -0.24 -0.03	18.32 -0.25 -0.12	-148.47 1.49 -5.39	11.64 -0.11 -0.29	17.28 -0.16 -0.15	22.47 -0.18 0.00	22.76 -0.13 -0.01	23.85 -0.14 0.00	24.16 -0.16 0.00	27.45 -0.20 0.00	34.13 -0.17 0.00	31.96 -0.13 0.00	35.24 -0.12 0.00	32.56 -0.11 0.00	33.70 -0.14 0.00	29.03 -0.13 0.00	28.38 -0.08 0.00	24.95 -0.10 0.00	22.15 -0.13 0.00	19.98 -0.13 0.00
FULTON__LFGE 323630	26.75 3.18 0.00	24.30 2.73 0.00	24.12 2.48 -1.65	26.04 2.18 -5.90	21.16 2.20 -0.73	23.69 2.25 -2.99	92.38 -19.35 -267.07	27.61 1.57 -14.58	27.13 2.59 -7.25	26.22 3.56 0.00	26.92 3.71 -0.34	27.89 3.89 0.00	28.25 3.93 0.00	32.15 4.50 0.00	40.02 5.72 0.00	37.62 5.52 0.00	41.48 6.12 0.00	38.35 5.68 0.00	39.65 5.82 0.00	34.16 5.00 0.00	33.38 4.92 0.00	29.25 4.20 0.00	25.80 3.51 0.00	23.04 2.92 0.00
G.F.CEMENT__DRP 24184	25.65 2.08 0.00	23.53 1.96 0.00	23.29 1.87 -1.43	24.74 1.67 -5.11	20.52 1.66 -0.64	22.74 1.70 -2.59	73.74 -14.56 -243.63	25.87 1.11 -13.30	25.61 1.71 -6.61	24.85 2.19 0.00	25.32 2.13 -0.31	26.27 2.28 0.00	26.55 2.23 0.00	30.21 2.56 0.00	37.21 2.90 0.00	34.72 2.62 0.00	38.22 2.86 0.00	35.34 2.67 0.00	37.16 3.33 0.00	32.04 2.88 0.00	31.14 2.67 0.00	27.47 2.42 0.00	24.44 2.15 0.00	22.00 1.89 0.00
GARDENVILLE__LBMP 24039	23.44 -0.13 0.00	21.32 -0.25 0.00	19.74 -0.40 -0.15	18.02 -0.50 -0.55	17.70 -0.60 -0.07	18.12 -0.61 -0.28	-140.65 2.17 -12.51	11.84 -0.30 -0.68	17.14 -0.50 -0.34	22.04 -0.61 0.00	22.31 -0.59 -0.67	23.33 -0.67 0.00	23.71 -0.61 0.00	26.92 -0.73 0.00	305.29 -0.81 -271.80	31.47 -0.63 0.00	34.83 -0.54 0.00	32.28 -0.40 0.00	33.17 -0.67 0.00	28.53 -0.63 0.00	28.02 -0.45 0.00	24.82 -0.22 0.00	22.05 -0.24 0.00	20.02 -0.09 0.00
GENERAL__MILLS 23808	23.53 -0.05 0.00	21.39 -0.18 0.00	19.81 -0.34 -0.16	18.08 -0.43 -0.56	17.76 -0.53 -0.07	18.18 -0.55 -0.28	-140.99 1.76 -12.60	11.89 -0.26 -0.69	17.20 -0.44 -0.34	22.12 -0.53 0.00	22.40 -0.50 -0.02	23.43 -0.57 0.00	23.80 -0.52 0.00	27.03 -0.62 0.00	264.83 -0.66 -231.18	31.61 -0.49 0.00	34.99 -0.38 0.00	32.42 -0.25 0.00	33.32 -0.51 0.00	28.65 -0.51 0.00	28.14 -0.32 0.00	24.93 -0.12 0.00	22.14 -0.15 0.00	20.10 -0.02 0.00
GE_PLASTICS__DRP 24183	24.54 0.97 0.00	22.69 1.12 0.00	22.45 1.12 -1.35	23.76 1.00 -4.81	19.82 0.99 -0.60	21.90 1.02 -2.44	70.90 -8.65 -234.88	24.91 0.63 -12.82	24.62 0.95 -6.37	23.78 1.13 0.00	24.13 0.96 -0.30	24.92 0.93 0.00	25.22 0.89 0.00	28.68 1.03 0.00	35.40 1.10 0.00	33.07 0.97 0.00	36.38 1.01 0.00	33.57 0.90 0.00	34.89 1.05 0.00	30.12 0.95 0.00	29.34 0.88 0.00	25.84 0.79 0.00	23.03 0.74 0.00	20.81 0.70 0.00
GILBOA__1 23756	24.81 1.23 0.00	22.75 1.19 0.00	22.19 1.18 -1.02	22.72 1.13 -3.63	19.81 1.14 -0.45	21.45 1.16 -1.84	61.00 -10.06 -226.40	24.50 0.68 -12.36	24.47 1.03 -6.14	23.98 1.33 0.00	24.49 1.32 -0.29	25.36 1.36 0.00	25.67 1.35 0.00	29.17 1.53 0.00	35.92 1.62 0.00	33.60 1.50 0.00	36.96 1.60 0.00	34.10 1.43 0.00	35.36 1.53 0.00	30.51 1.34 0.00	29.74 1.27 0.00	26.19 1.14 0.00	23.33 1.04 0.00	21.10 0.98 0.00
GILBOA__2 23757	24.81 1.23 0.00	22.75 1.19 0.00	22.19 1.18 -1.02	22.72 1.13 -3.63	19.81 1.14 -0.45	21.45 1.16 -1.84	61.00 -10.06 -226.40	24.50 0.68 -12.36	24.47 1.03 -6.14	23.98 1.33 0.00	24.49 1.32 -0.29	25.36 1.36 0.00	25.67 1.35 0.00	29.17 1.53 0.00	35.92 1.62 0.00	33.60 1.50 0.00	36.96 1.60 0.00	34.10 1.43 0.00	35.36 1.53 0.00	30.51 1.34 0.00	29.74 1.27 0.00	26.19 1.14 0.00	23.33 1.04 0.00	21.10 0.98 0.00
GILBOA__3 23758	24.81 1.23 0.00	22.75 1.19 0.00	22.19 1.18 -1.02	22.72 1.13 -3.63	19.81 1.14 -0.45	21.45 1.16 -1.84	61.00 -10.06 -226.40	24.50 0.68 -12.36	24.47 1.03 -6.14	23.98 1.33 0.00	24.49 1.32 -0.29	25.36 1.36 0.00	25.67 1.35 0.00	29.17 1.53 0.00	35.92 1.62 0.00	33.60 1.50 0.00	36.96 1.60 0.00	34.10 1.43 0.00	35.36 1.53 0.00	30.51 1.34 0.00	29.74 1.27 0.00	26.19 1.14 0.00	23.33 1.04 0.00	21.10 0.98 0.00
GILBOA__4 23759	24.81 1.23 0.00	22.75 1.19 0.00	22.19 1.18 -1.02	22.72 1.13 -3.63	19.81 1.14 -0.45	21.45 1.16 -1.84	61.00 -10.06 -226.40	24.50 0.68 -12.36	24.47 1.03 -6.14	23.98 1.33 0.00	24.49 1.32 -0.29	25.36 1.36 0.00	25.67 1.35 0.00	29.17 1.53 0.00	35.92 1.62 0.00	33.60 1.50 0.00	36.96 1.60 0.00	34.10 1.43 0.00	35.36 1.53 0.00	30.51 1.34 0.00	29.74 1.27 0.00	26.19 1.14 0.00	23.33 1.04 0.00	21.10 0.98 0.00
GILBOA____ 23599	24.81 1.23 0.00	22.75 1.19 0.00	22.19 1.18 -1.02	22.72 1.13 -3.63	19.81 1.14 -0.45	21.45 1.16 -1.84	61.00 -10.06 -226.40	24.50 0.68 -12.36	24.47 1.03 -6.14	23.98 1.33 0.00	24.49 1.32 -0.29	25.36 1.36 0.00	25.67 1.35 0.00	29.17 1.53 0.00	35.92 1.62 0.00	33.60 1.50 0.00	36.96 1.60 0.00	34.10 1.43 0.00	35.36 1.53 0.00	30.51 1.34 0.00	29.74 1.27 0.00	26.19 1.14 0.00	23.33 1.04 0.00	21.10 0.98 0.00
GINNA____ 23603	22.40 -1.17 0.00	20.41 -1.16 0.00	18.90 -1.20 -0.11	17.21 -1.15 -0.40	17.05 -1.23 -0.05	17.40 -1.25 -0.20	-137.72 8.73 -8.89	11.24 -0.70 -0.48	16.50 -1.03 -0.24	21.38 -1.27 0.00	21.69 -1.21 -0.01	22.75 -1.25 0.00	23.11 -1.21 0.00	26.26 -1.38 0.00	23.38 -1.63 9.29	30.68 -1.42 0.00	33.88 -1.48 0.00	31.34 -1.33 0.00	32.27 -1.57 0.00	27.73 -1.43 0.00	27.16 -1.30 0.00	23.92 -1.13 0.00	21.22 -1.07 0.00	19.18 -0.94 0.00
GLEN PARK____ 23778	23.97 0.40 0.00	21.78 0.21 0.00	20.13 0.11 -0.03	18.12 0.05 -0.11	18.28 0.04 -0.01	18.57 0.07 -0.05	-156.44 -1.11 0.00	11.58 0.13 0.00	17.62 0.33 0.00	23.27 0.62 0.00	23.66 0.78 0.00	24.93 0.93 0.00	25.31 0.99 0.00	28.75 1.11 0.00	35.73 1.42 0.00	33.40 1.31 0.00	36.81 1.45 0.00	33.98 1.31 0.00	35.24 1.41 0.00	30.34 1.18 0.00	29.66 1.20 0.00	25.98 0.93 0.00	22.92 0.63 0.00	20.50 0.39 0.00

GLENWOOD_IC_1_G5 23712	26.34 2.76 0.00	24.13 2.56 0.00	23.25 2.25 -1.02	23.45 1.87 -3.63	20.59 1.91 -0.45	22.24 1.95 -1.84	5.68 -16.32 -177.33	22.37 1.24 -9.68	23.96 1.85 -4.81	25.15 2.50 0.00	25.62 2.51 -0.23	26.58 2.59 0.00	26.98 2.66 0.00	31.42 3.11 -0.67	117.89 3.87 -79.72	124.74 3.62 -89.02	73.12 3.93 -33.83	58.67 3.53 -22.47	194.42 3.61 -156.97	98.35 3.02 -66.17	57.45 2.87 -26.11	32.33 2.60 -4.69	27.17 2.47 -2.41	22.31 2.20 0.00
GLENWOOD_IC_2_G1 23688	26.23 2.65 0.00	24.03 2.46 0.00	23.16 2.16 -1.02	23.38 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	6.30 -15.70 -177.33	22.32 1.18 -9.68	23.89 1.78 -4.81	25.08 2.43 0.00	25.65 2.53 -0.23	26.61 2.61 0.00	26.97 2.66 0.00	31.39 3.07 -0.67	117.85 3.83 -79.72	124.69 3.58 -89.02	73.06 3.87 -33.83	58.62 3.48 -22.47	194.37 3.57 -156.97	98.32 2.99 -66.17	57.43 2.85 -26.11	32.31 2.58 -4.69	27.05 2.35 -2.41	22.23 2.12 0.00
GLENWOOD_IC_3_G1 23689	26.23 2.65 0.00	24.03 2.46 0.00	23.16 2.16 -1.02	23.38 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	6.30 -15.70 -177.33	22.32 1.18 -9.68	23.89 1.78 -4.81	25.08 2.43 0.00	25.65 2.53 -0.23	26.61 2.61 0.00	26.97 2.66 0.00	31.39 3.07 -0.67	117.85 3.83 -79.72	124.69 3.58 -89.02	73.06 3.87 -33.83	58.62 3.48 -22.47	194.37 3.57 -156.97	98.32 2.99 -66.17	57.43 2.85 -26.11	32.31 2.58 -4.69	27.05 2.35 -2.41	22.23 2.12 0.00
GLENWOOD___4 23550	26.34 2.76 0.00	24.13 2.56 0.00	23.25 2.25 -1.02	23.45 1.87 -3.63	20.59 1.91 -0.45	22.24 1.95 -1.84	5.68 -16.32 -177.33	22.37 1.24 -9.68	23.96 1.85 -4.81	25.15 2.50 0.00	25.67 2.56 -0.23	26.65 2.65 0.00	27.04 2.71 0.00	31.49 3.17 -0.67	117.97 3.95 -79.72	124.81 3.69 -89.02	73.20 4.01 -33.83	58.75 3.60 -22.47	194.50 3.69 -156.97	98.42 3.09 -66.17	57.51 2.93 -26.11	32.38 2.65 -4.69	27.17 2.47 -2.41	22.31 2.20 0.00
GLENWOOD___5 23614	26.34 2.76 0.00	24.13 2.56 0.00	23.25 2.25 -1.02	23.45 1.87 -3.63	20.59 1.91 -0.45	22.24 1.95 -1.84	5.68 -16.32 -177.33	22.37 1.24 -9.68	23.96 1.85 -4.81	25.15 2.50 0.00	25.67 2.56 -0.23	26.65 2.65 0.00	27.04 2.71 0.00	31.49 3.17 -0.67	117.97 3.95 -79.72	124.81 3.69 -89.02	73.20 4.01 -33.83	58.75 3.60 -22.47	194.50 3.69 -156.97	98.42 3.09 -66.17	57.51 2.93 -26.11	32.38 2.65 -4.69	27.17 2.47 -2.41	22.31 2.20 0.00
GLOBAL GREEN_PORT_GT1 23814	28.72 5.15 0.00	26.10 4.53 0.00	24.87 3.87 -1.02	24.77 3.19 -3.62	21.89 3.22 -0.45	23.58 3.29 -1.84	-5.89 -27.89 -177.33	23.32 2.18 -9.68	25.59 3.49 -4.81	27.72 5.06 0.00	28.50 5.39 -0.23	29.47 5.47 0.00	30.15 5.83 0.00	35.28 6.96 -0.67	122.39 8.37 -79.72	128.69 7.57 -89.02	77.49 8.30 -33.83	62.75 7.60 -22.47	198.74 7.93 -156.97	102.31 6.98 -66.17	61.56 6.98 -26.11	35.82 6.08 -4.69	29.86 5.17 -2.41	24.49 4.37 0.00
GLOBE___DSASP 323697	22.66 -0.92 0.00	20.62 -0.94 0.00	19.10 -1.03 -0.14	17.42 -1.05 -0.52	17.12 -1.17 -0.06	17.52 -1.19 -0.26	-137.55 6.11 -11.68	11.41 -0.69 -0.64	16.46 -1.15 -0.32	21.13 -1.53 0.00	21.36 -1.54 -0.02	22.31 -1.69 0.00	22.67 -1.66 0.00	25.68 -1.97 0.00	138.33 -2.46 -106.49	29.94 -2.15 0.00	33.14 -2.22 0.00	30.76 -1.91 0.00	31.55 -2.29 0.00	27.28 -1.88 0.00	26.84 -1.62 0.00	23.81 -1.24 0.00	21.22 -1.07 0.00	19.36 -0.75 0.00
GOETHSLN___LBMP 323567	26.11 2.54 0.00	23.91 2.34 0.00	23.05 2.05 -1.02	23.30 1.72 -3.62	20.43 1.75 -0.45	22.06 1.77 -1.84	6.74 -15.14 -177.22	22.26 1.13 -9.67	23.88 1.78 -4.81	25.10 2.45 0.00	25.64 2.53 -0.23	26.57 2.57 0.00	26.85 2.53 0.00	30.49 2.85 0.00	37.83 3.53 0.00	35.47 3.37 0.00	38.88 3.52 0.00	35.80 3.13 0.00	36.98 3.14 0.00	31.77 2.61 0.00	30.97 2.51 0.00	27.32 2.27 0.00	24.41 2.13 0.00	22.11 1.99 0.00
GOODYEAR_LAKE_HYD 323669	24.89 1.32 0.00	22.71 1.14 0.00	21.25 1.03 -0.24	19.71 0.90 -0.85	19.23 0.90 -0.10	19.79 0.91 -0.43	-145.00 -5.35 -15.69	12.77 0.46 -0.86	18.50 0.78 -0.42	23.78 1.13 0.00	24.15 1.24 -0.03	25.29 1.29 0.00	25.64 1.32 0.00	29.14 1.49 0.00	41.99 2.19 -5.50	34.19 2.09 0.00	37.69 2.33 0.00	34.80 2.12 0.00	35.97 2.13 0.00	30.95 1.79 0.00	30.22 1.76 0.00	26.58 1.53 0.00	23.58 1.29 0.00	21.22 1.11 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.14 0.57 0.00	22.02 0.45 0.00	20.66 0.37 -0.31	19.33 0.28 -1.09	18.65 0.29 -0.14	19.30 0.29 -0.55	-131.81 -1.55 -25.08	12.98 0.15 -1.37	18.26 0.29 -0.68	23.09 0.44 0.00	23.41 0.49 -0.04	24.47 0.48 0.00	24.79 0.47 0.00	28.15 0.50 0.00	55.97 0.86 -20.80	32.87 0.77 0.00	36.23 0.87 0.00	33.44 0.77 0.00	34.62 0.78 0.00	29.79 0.63 0.00	29.09 0.62 0.00	25.65 0.60 0.00	22.76 0.47 0.00	20.55 0.43 0.00
GOUDEY___7 23579	24.14 0.57 0.00	22.02 0.45 0.00	20.66 0.37 -0.31	19.33 0.28 -1.09	18.65 0.29 -0.14	19.30 0.29 -0.55	-131.81 -1.55 -25.08	12.98 0.15 -1.37	18.26 0.29 -0.68	23.09 0.44 0.00	23.41 0.49 -0.04	24.47 0.48 0.00	24.79 0.47 0.00	28.15 0.50 0.00	55.97 0.86 -20.80	32.87 0.77 0.00	36.23 0.87 0.00	33.44 0.77 0.00	34.62 0.78 0.00	29.79 0.63 0.00	29.09 0.62 0.00	25.65 0.60 0.00	22.76 0.47 0.00	20.55 0.43 0.00
GOUDEY___8 23580	24.14 0.57 0.00	22.02 0.45 0.00	20.66 0.37 -0.31	19.33 0.28 -1.09	18.65 0.29 -0.14	19.30 0.29 -0.55	-131.81 -1.55 -25.08	12.98 0.15 -1.37	18.26 0.29 -0.68	23.09 0.44 0.00	23.41 0.49 -0.04	24.47 0.48 0.00	24.79 0.47 0.00	28.15 0.50 0.00	55.97 0.86 -20.80	32.87 0.77 0.00	36.23 0.87 0.00	33.44 0.77 0.00	34.62 0.78 0.00	29.79 0.63 0.00	29.09 0.62 0.00	25.65 0.60 0.00	22.76 0.47 0.00	20.55 0.43 0.00
GOWANUS_GT1_1 24077	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT1_2 24078	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT1_3 24079	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52

GOWANUS_GT1_4 24080	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT1_5 24084	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT1_6 24111	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT1_7 24112	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT1_8 24113	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_1 24114	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_2 24115	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_3 24116	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_4 24117	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_5 24118	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_6 24119	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_7 24120	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT2_8 24121	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT3_1 24122	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
GOWANUS_GT3_2 24123	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52

GOWANUS_GT3_3 24124	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT3_4 24125	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT3_5 24126	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT3_6 24127	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT3_7 24128	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT3_8 24129	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_1 24130	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_2 24131	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_3 24132	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_4 24133	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_5 24134	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_6 24135	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_7 24136	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GOWANUS_GT4_8 24137	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GREENIDGE___3 23582	23.99 0.42 0.00	21.84 0.27 0.00	20.29 0.12 -0.18	18.63 0.03 -0.65	18.30 0.00 -0.08	18.79 0.01 -0.33	-141.55 -0.90 -14.69	12.34 0.08 -0.80	17.89 0.20 -0.40	23.00 0.34 0.00	23.34 0.43 -0.02	24.43 0.43 0.00	24.79 0.47 0.00	28.18 0.53 0.00	66.14 0.86 -30.98	32.93 0.83 0.00	36.36 1.00 0.00	33.60 0.93 0.00	34.70 0.86 0.00	29.80 0.64 0.00	29.16 0.69 0.00	25.68 0.63 0.00	22.72 0.43 0.00	20.46 0.35 0.00



GREENIDGE___4 23583	23.99 0.42 0.00	21.84 0.27 0.00	20.29 0.12 -0.18	18.63 0.03 -0.65	18.30 0.00 -0.08	18.79 0.01 -0.33	-141.55 -0.90 -14.69	12.34 0.08 -0.80	17.89 0.20 -0.40	23.00 0.34 0.00	23.34 0.43 -0.02	24.43 0.43 0.00	24.79 0.47 0.00	28.18 0.53 0.00	66.14 0.86 -30.98	32.93 0.83 0.00	36.36 1.00 0.00	33.60 0.93 0.00	34.70 0.86 0.00	29.80 0.64 0.00	29.16 0.69 0.00	25.68 0.63 0.00	22.72 0.43 0.00	20.46 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52
GROVEVILLE___HYD 323602	26.24 2.66 0.00	23.99 2.42 0.00	23.17 2.14 -1.05	23.50 1.79 -3.74	20.51 1.82 -0.47	22.19 1.84 -1.90	12.20 -15.54 -183.08	22.62 1.17 -9.99	24.09 1.83 -4.97	25.18 2.53 0.00	25.77 2.65 -0.24	26.78 2.79 0.00	27.14 2.82 0.00	30.88 3.23 0.00	38.39 4.09 0.00	35.95 3.85 0.00	39.53 4.17 0.00	36.43 3.76 0.00	37.66 3.83 0.00	32.36 3.20 0.00	31.52 3.06 0.00	27.74 2.69 0.00	24.69 2.40 0.00	22.28 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	23.10 -0.47 0.00	21.04 -0.52 0.00	19.49 -0.50 0.00	17.51 -0.45 0.00	17.78 -0.45 0.00	18.01 -0.44 0.00	-151.94 3.40 0.00	11.23 -0.23 0.00	17.01 -0.28 0.00	22.35 -0.31 0.00	22.65 -0.23 0.00	23.79 -0.20 0.00	24.15 -0.18 0.00	27.45 -0.20 0.00	34.03 -0.27 0.00	31.80 -0.30 0.00	35.07 -0.29 0.00	32.44 -0.23 0.00	33.59 -0.25 0.00	28.95 -0.21 0.00	28.29 -0.17 0.00	24.82 -0.23 0.00	22.00 -0.28 0.00	19.75 -0.37 0.00
HARDSCRABBLE_WT_PWR 323673	24.45 0.88 0.00	22.42 0.85 0.00	20.76 0.81 0.04	18.55 0.72 0.13	18.93 0.72 0.02	19.13 0.75 0.07	-166.33 -6.09 4.90	11.67 0.48 0.27	17.96 0.80 0.13	23.73 1.08 0.00	24.00 1.12 0.00	25.18 1.18 0.00	25.50 1.18 0.00	29.01 1.36 0.00	35.89 1.59 0.00	33.41 1.31 0.00	36.77 1.41 0.00	33.96 1.29 0.00	35.39 1.55 0.00	30.49 1.33 0.00	29.77 1.30 0.00	26.15 1.10 0.00	23.20 0.92 0.00	20.87 0.75 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.06 2.48 0.00	23.82 2.26 0.00	22.90 1.97 -0.94	22.96 1.65 -3.34	20.31 1.67 -0.42	21.84 1.69 -1.70	-10.23 -14.14 -159.25	21.21 1.07 -8.69	23.29 1.68 -4.32	24.99 2.33 0.00	25.54 2.45 -0.21	26.55 2.56 0.00	26.91 2.58 0.00	30.60 2.95 0.00	38.10 3.80 0.00	35.68 3.58 0.00	39.22 3.86 0.00	36.15 3.47 0.00	37.39 3.55 0.00	32.12 2.96 0.00	31.30 2.83 0.00	27.55 2.50 0.00	24.52 2.23 0.00	22.12 2.01 0.00
HARZA MOOSE___RIVER 24016	23.78 0.21 0.00	21.66 0.10 0.00	20.02 0.03 0.00	17.97 0.01 0.00	18.22 0.00 0.00	18.45 0.00 0.00	-155.65 -0.32 0.00	11.51 0.05 0.00	17.45 0.15 0.00	22.94 0.28 0.00	23.24 0.37 0.00	24.41 0.41 0.00	24.75 0.43 0.00	28.12 0.47 0.00	34.94 0.64 0.00	32.69 0.59 0.00	36.04 0.68 0.00	33.32 0.65 0.00	34.51 0.67 0.00	29.71 0.55 0.00	29.03 0.56 0.00	25.48 0.43 0.00	22.57 0.28 0.00	20.28 0.17 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.27 2.70 0.00	24.07 2.50 0.00	23.20 2.20 -1.02	23.42 1.84 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.01 1.90 -4.81	25.28 2.63 0.00	25.86 2.72 -0.26	26.75 2.76 0.00	27.02 2.70 0.00	30.65 3.00 0.00	38.00 3.70 0.00	35.63 3.53 0.00	39.03 3.67 0.00	35.89 3.22 0.00	37.08 3.24 0.00	31.92 2.75 0.00	31.16 2.69 0.00	27.52 2.47 0.00	24.59 2.30 0.00	22.27 2.15 0.00
HEMPSTEAD____ 23647	26.27 2.70 0.00	24.09 2.52 0.00	23.21 2.21 -1.02	23.41 1.83 -3.63	20.55 1.87 -0.45	22.21 1.92 -1.84	5.98 -16.02 -177.33	22.35 1.21 -9.68	23.88 1.78 -4.81	25.04 2.38 0.00	25.59 2.49 -0.23	26.54 2.54 0.00	26.96 2.64 0.00	31.46 3.14 -0.67	117.90 3.88 -79.72	124.72 3.60 -89.02	73.14 3.95 -33.83	58.68 3.54 -22.47	194.46 3.65 -156.97	98.41 3.07 -66.17	57.49 2.91 -26.11	32.37 2.63 -4.69	27.13 2.44 -2.41	22.25 2.14 0.00
HICKLING___1 23621	24.25 0.67 0.00	22.06 0.49 0.00	20.56 0.34 -0.23	19.00 0.21 -0.84	18.54 0.21 -0.10	19.10 0.22 -0.42	-138.03 -1.83 -19.14	12.70 0.19 -1.04	18.20 0.38 -0.52	23.24 0.59 0.00	23.57 0.66 -0.03	24.63 0.63 0.00	24.96 0.64 0.00	28.37 0.72 0.00	78.64 1.18 -43.16	33.13 1.03 0.00	36.59 1.23 0.00	33.76 1.09 0.00	34.92 1.09 0.00	29.94 0.78 0.00	29.29 0.82 0.00	25.87 0.83 0.00	22.89 0.60 0.00	20.63 0.52 0.00
HICKLING___2 23622	24.25 0.67 0.00	22.06 0.49 0.00	20.56 0.34 -0.23	19.00 0.21 -0.84	18.54 0.21 -0.10	19.10 0.22 -0.42	-138.03 -1.83 -19.14	12.70 0.19 -1.04	18.20 0.38 -0.52	23.24 0.59 0.00	23.57 0.66 -0.03	24.63 0.63 0.00	24.96 0.64 0.00	28.37 0.72 0.00	78.64 1.18 -43.16	33.13 1.03 0.00	36.59 1.23 0.00	33.76 1.09 0.00	34.92 1.09 0.00	29.94 0.78 0.00	29.29 0.82 0.00	25.87 0.83 0.00	22.89 0.60 0.00	20.63 0.52 0.00
HIGH FALLS___HY 23754	25.91 2.34 0.00	23.64 2.08 0.00	22.75 1.80 -0.97	22.92 1.49 -3.47	20.17 1.51 -0.43	21.74 1.53 -1.76	-3.12 -12.56 -164.78	21.41 0.96 -8.99	23.33 1.56 -4.47	24.91 2.26 0.00	25.52 2.42 -0.22	26.55 2.56 0.00	26.95 2.63 0.00	30.69 3.04 0.00	38.20 3.89 0.00	35.79 3.69 0.00	39.38 4.02 0.00	36.30 3.62 0.00	37.51 3.68 0.00	32.22 3.06 0.00	31.40 2.94 0.00	27.60 2.55 0.00	24.52 2.23 0.00	22.11 2.00 0.00
HILLBURN___GT 23639	26.09 2.52 0.00	23.87 2.30 0.00	22.94 2.00 -0.95	23.03 1.66 -3.40	20.34 1.69 -0.42	21.88 1.70 -1.73	-6.59 -14.35 -163.10	21.44 1.08 -8.90	23.41 1.69 -4.42	25.00 2.34 0.00	25.54 2.44 -0.22	26.53 2.53 0.00	26.86 2.54 0.00	30.53 2.88 0.00	38.01 3.71 0.00	35.62 3.52 0.00	39.14 3.78 0.00	36.07 3.39 0.00	37.29 3.45 0.00	32.05 2.89 0.00	31.23 2.76 0.00	27.51 2.46 0.00	24.51 2.22 0.00	22.13 2.01 0.00
HISHELDN_WT_PWR 323625	23.43 -0.14 0.00	21.35 -0.22 0.00	19.81 -0.35 -0.17	18.12 -0.43 -0.59	17.78 -0.51 -0.07	18.24 -0.51 -0.30	-139.94 1.89 -13.52	11.95 -0.25 -0.74	17.26 -0.40 -0.37	22.17 -0.49 0.00	22.45 -0.45 -0.02	23.47 -0.52 0.00	23.84 -0.48 0.00	27.06 -0.59 0.00	197.93 -0.61 -164.23	31.62 -0.47 0.00	34.98 -0.38 0.00	32.40 -0.27 0.00	33.33 -0.50 0.00	28.65 -0.51 0.00	28.12 -0.35 0.00	24.87 -0.17 0.00	22.08 -0.21 0.00	19.98 -0.13 0.00
HOLTSVILLE_IC_1 23690	26.42 2.84 0.00	24.22 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.23 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.85 -4.81	25.17 2.51 0.00	25.82 2.71 -0.23	26.65 2.65 0.00	27.14 2.82 0.00	31.78 3.46 -0.67	118.01 3.99 -79.72	124.55 3.44 -89.02	73.03 3.84 -33.83	58.59 3.44 -22.47	194.46 3.65 -156.97	98.69 3.36 -66.17	57.80 3.22 -26.11	32.77 3.03 -4.69	27.40 2.70 -2.41	22.39 2.28 0.00

HOLTSVILLE_IC_10 23699	26.59 3.01 0.00	24.38 2.81 0.00	23.40 2.40 -1.02	23.52 1.94 -3.62	20.67 2.00 -0.45	22.34 2.06 -1.84	4.51 -17.48 -177.33	22.47 1.34 -9.68	24.09 1.99 -4.81	25.37 2.72 0.00	26.05 2.93 -0.23	26.88 2.88 0.00	27.40 3.08 0.00	32.08 3.77 -0.67	118.30 4.27 -79.72	124.68 3.56 -89.02	73.16 3.97 -33.83	58.71 3.56 -22.47	194.61 3.80 -156.97	98.92 3.59 -66.17	58.08 3.49 -26.11	33.02 3.29 -4.69	27.59 2.90 -2.41	22.56 2.44 0.00
HOLTSVILLE_IC_2 23691	26.42 2.84 0.00	24.22 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.23 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.85 -4.81	25.17 2.51 0.00	25.82 2.71 -0.23	26.65 2.65 0.00	27.14 2.82 0.00	31.78 3.46 -0.67	118.01 3.99 -79.72	124.55 3.44 -89.02	73.03 3.84 -33.83	58.59 3.44 -22.47	194.46 3.65 -156.97	98.69 3.36 -66.17	57.80 3.22 -26.11	32.77 3.03 -4.69	27.40 2.70 -2.41	22.39 2.28 0.00
HOLTSVILLE_IC_3 23692	26.42 2.84 0.00	24.22 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.23 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.85 -4.81	25.17 2.51 0.00	25.82 2.71 -0.23	26.65 2.65 0.00	27.14 2.82 0.00	31.78 3.46 -0.67	118.01 3.99 -79.72	124.55 3.44 -89.02	73.03 3.84 -33.83	58.59 3.44 -22.47	194.46 3.65 -156.97	98.69 3.36 -66.17	57.80 3.22 -26.11	32.77 3.03 -4.69	27.40 2.70 -2.41	22.39 2.28 0.00
HOLTSVILLE_IC_4 23693	26.42 2.84 0.00	24.22 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.23 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.85 -4.81	25.17 2.51 0.00	25.82 2.71 -0.23	26.65 2.65 0.00	27.14 2.82 0.00	31.78 3.46 -0.67	118.01 3.99 -79.72	124.55 3.44 -89.02	73.03 3.84 -33.83	58.59 3.44 -22.47	194.46 3.65 -156.97	98.69 3.36 -66.17	57.80 3.22 -26.11	32.77 3.03 -4.69	27.40 2.70 -2.41	22.39 2.28 0.00
HOLTSVILLE_IC_5 23694	26.42 2.84 0.00	24.22 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.23 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.85 -4.81	25.17 2.51 0.00	25.82 2.71 -0.23	26.65 2.65 0.00	27.14 2.82 0.00	31.78 3.46 -0.67	118.01 3.99 -79.72	124.55 3.44 -89.02	73.03 3.84 -33.83	58.59 3.44 -22.47	194.46 3.65 -156.97	98.69 3.36 -66.17	57.80 3.22 -26.11	32.77 3.03 -4.69	27.40 2.70 -2.41	22.39 2.28 0.00
HOLTSVILLE_IC_6 23695	26.59 3.01 0.00	24.38 2.81 0.00	23.40 2.40 -1.02	23.52 1.94 -3.62	20.67 2.00 -0.45	22.34 2.06 -1.84	4.51 -17.48 -177.33	22.47 1.34 -9.68	24.09 1.99 -4.81	25.37 2.72 0.00	26.05 2.93 -0.23	26.88 2.88 0.00	27.40 3.08 0.00	32.08 3.77 -0.67	118.30 4.27 -79.72	124.68 3.56 -89.02	73.16 3.97 -33.83	58.71 3.56 -22.47	194.61 3.80 -156.97	98.92 3.59 -66.17	58.08 3.49 -26.11	33.02 3.29 -4.69	27.59 2.90 -2.41	22.56 2.44 0.00
HOLTSVILLE_IC_7 23696	26.59 3.01 0.00	24.38 2.81 0.00	23.40 2.40 -1.02	23.52 1.94 -3.62	20.67 2.00 -0.45	22.34 2.06 -1.84	4.51 -17.48 -177.33	22.47 1.34 -9.68	24.09 1.99 -4.81	25.37 2.72 0.00	26.05 2.93 -0.23	26.88 2.88 0.00	27.40 3.08 0.00	32.08 3.77 -0.67	118.30 4.27 -79.72	124.68 3.56 -89.02	73.16 3.97 -33.83	58.71 3.56 -22.47	194.61 3.80 -156.97	98.92 3.59 -66.17	58.08 3.49 -26.11	33.02 3.29 -4.69	27.59 2.90 -2.41	22.56 2.44 0.00
HOLTSVILLE_IC_8 23697	26.59 3.01 0.00	24.38 2.81 0.00	23.40 2.40 -1.02	23.52 1.94 -3.62	20.67 2.00 -0.45	22.34 2.06 -1.84	4.51 -17.48 -177.33	22.47 1.34 -9.68	24.09 1.99 -4.81	25.37 2.72 0.00	26.05 2.93 -0.23	26.88 2.88 0.00	27.40 3.08 0.00	32.08 3.77 -0.67	118.30 4.27 -79.72	124.68 3.56 -89.02	73.16 3.97 -33.83	58.71 3.56 -22.47	194.61 3.80 -156.97	98.92 3.59 -66.17	58.08 3.49 -26.11	33.02 3.29 -4.69	27.59 2.90 -2.41	22.56 2.44 0.00
HOLTSVILLE_IC_9 23698	26.59 3.01 0.00	24.38 2.81 0.00	23.40 2.40 -1.02	23.52 1.94 -3.62	20.67 2.00 -0.45	22.34 2.06 -1.84	4.51 -17.48 -177.33	22.47 1.34 -9.68	24.09 1.99 -4.81	25.37 2.72 0.00	26.05 2.93 -0.23	26.88 2.88 0.00	27.40 3.08 0.00	32.08 3.77 -0.67	118.30 4.27 -79.72	124.68 3.56 -89.02	73.16 3.97 -33.83	58.71 3.56 -22.47	194.61 3.80 -156.97	98.92 3.59 -66.17	58.08 3.49 -26.11	33.02 3.29 -4.69	27.59 2.90 -2.41	22.56 2.44 0.00
HOWARD_WT_PWR 323690	24.16 0.59 0.00	21.93 0.36 0.00	20.36 0.18 -0.20	18.71 0.05 -0.70	18.35 0.03 -0.09	18.90 0.09 -0.36	-141.76 -2.46 -16.04	12.49 0.16 -0.88	18.05 0.32 -0.44	23.17 0.51 0.00	23.52 0.62 -0.02	24.61 0.62 0.00	24.99 0.67 0.00	28.41 0.76 0.00	93.89 1.17 -58.41	33.23 1.13 0.00	36.73 1.37 0.00	33.95 1.28 0.00	34.98 1.15 0.00	29.97 0.81 0.00	29.38 0.91 0.00	25.94 0.89 0.00	22.89 0.60 0.00	20.53 0.42 0.00
HQ_GEN_CEDARS 23644	22.35 -1.22 0.00	20.40 -1.17 0.00	18.95 -1.04 0.00	17.06 -0.89 0.00	17.35 -0.88 0.00	17.58 -0.87 0.00	-148.12 7.22 0.00	10.92 -0.54 0.00	16.49 -0.81 0.00	21.56 -1.09 0.00	21.79 -1.09 0.00	22.87 -1.12 0.00	23.21 -1.12 0.00	26.40 -1.25 0.00	32.63 -1.67 0.00	30.47 -1.62 0.00	33.62 -1.74 0.00	31.13 -1.54 0.00	32.21 -1.63 0.00	27.78 -1.38 0.00	27.16 -1.30 0.00	23.87 -1.18 0.00	21.24 -1.05 0.00	19.12 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	22.35 -1.22 0.00	20.40 -1.17 0.00	18.95 -1.04 0.00	17.06 -0.89 0.00	17.35 -0.88 0.00	17.58 -0.87 0.00	-148.12 7.22 0.00	10.92 -0.54 0.00	16.49 -0.81 0.00	21.56 -1.09 0.00	21.79 -1.09 0.00	22.87 -1.12 0.00	23.21 -1.12 0.00	26.40 -1.25 0.00	32.63 -1.67 0.00	30.47 -1.62 0.00	33.62 -1.74 0.00	31.13 -1.54 0.00	32.21 -1.63 0.00	27.78 -1.38 0.00	27.16 -1.30 0.00	23.87 -1.18 0.00	21.24 -1.05 0.00	19.12 -0.99 0.00
HQ_GEN_IMPORT 323601	22.82 -0.75 0.00	20.86 -0.71 0.00	19.36 -0.63 0.00	17.42 -0.54 0.00	17.69 -0.53 0.00	17.92 -0.54 0.00	-150.84 4.50 0.00	11.13 -0.33 0.00	16.78 -0.51 0.00	21.97 -0.69 0.00	22.19 -0.69 0.00	23.28 -0.72 0.00	23.61 -0.71 0.00	26.84 -0.80 0.00	33.25 -1.06 0.00	31.07 -1.03 0.00	34.26 -1.10 0.00	31.69 -0.98 0.00	32.81 -1.03 0.00	28.29 -0.87 0.00	27.63 -0.83 0.00	24.31 -0.74 0.00	21.64 -0.65 0.00	19.51 -0.60 0.00
HQ_GEN_WHEEL 23651	22.82 -0.75 0.00	20.86 -0.71 0.00	19.36 -0.63 0.00	17.42 -0.54 0.00	17.69 -0.53 0.00	17.92 -0.54 0.00	-150.84 4.50 0.00	11.13 -0.33 0.00	16.78 -0.51 0.00	21.97 -0.69 0.00	22.19 -0.69 0.00	23.28 -0.72 0.00	23.61 -0.71 0.00	26.84 -0.80 0.00	33.25 -1.06 0.00	31.07 -1.03 0.00	34.26 -1.10 0.00	31.69 -0.98 0.00	32.81 -1.03 0.00	28.29 -0.87 0.00	27.63 -0.83 0.00	24.31 -0.74 0.00	21.64 -0.65 0.00	19.51 -0.60 0.00
HUDSON_AVE_GT_3 23810	26.31 2.73 0.00	24.08 2.51 0.00	23.21 2.21 -1.02	23.43 1.85 -3.62	20.57 1.89 -0.45	22.19 1.91 -1.84	5.55 -16.33 -177.22	22.35 1.22 -9.67	24.01 1.91 -4.81	25.28 2.63 0.00	25.83 2.72 -0.23	26.77 2.78 0.00	27.07 2.76 0.00	30.75 3.10 0.00	38.16 3.86 0.00	35.74 3.65 0.00	39.20 3.84 0.00	36.09 3.41 0.00	37.28 3.44 0.00	32.03 2.87 0.00	31.24 2.77 0.00	27.55 2.51 0.00	24.61 2.32 0.00	22.27 2.16 0.00

HUDSON AVE_GT_4 23540	26.31 2.73 0.00	24.08 2.51 0.00	23.21 2.21 -1.02	23.43 1.85 -3.62	20.57 1.89 -0.45	22.19 1.91 -1.84	5.55 -16.33 -177.22	22.35 1.22 -9.67	24.01 1.91 -4.81	25.28 2.63 0.00	25.83 2.72 -0.23	26.77 2.78 0.00	27.07 2.76 0.00	30.75 3.10 0.00	38.16 3.86 0.00	35.74 3.65 0.00	39.20 3.84 0.00	36.09 3.41 0.00	37.28 3.44 0.00	32.03 2.87 0.00	31.24 2.77 0.00	27.55 2.51 0.00	24.61 2.32 0.00	22.27 2.16 0.00
HUDSON AVE_GT_5 23657	26.31 2.73 0.00	24.08 2.51 0.00	23.21 2.21 -1.02	23.43 1.85 -3.62	20.57 1.89 -0.45	22.19 1.91 -1.84	5.55 -16.33 -177.22	22.35 1.22 -9.67	24.01 1.91 -4.81	25.28 2.63 0.00	25.83 2.72 -0.23	26.77 2.78 0.00	27.07 2.76 0.00	30.75 3.10 0.00	38.16 3.86 0.00	35.74 3.65 0.00	39.20 3.84 0.00	36.09 3.41 0.00	37.28 3.44 0.00	32.03 2.87 0.00	31.24 2.77 0.00	27.55 2.51 0.00	24.61 2.32 0.00	22.27 2.16 0.00
HUDSON_AVE_10 24168	26.17 2.59 0.00	23.95 2.38 0.00	23.08 2.08 -1.02	23.32 1.74 -3.62	20.45 1.78 -0.45	22.07 1.79 -1.84	6.58 -15.30 -177.22	22.28 1.15 -9.67	23.91 1.81 -4.81	25.17 2.51 0.00	25.69 2.57 -0.23	26.63 2.64 0.00	26.94 2.62 0.00	30.59 2.94 0.00	37.93 3.62 0.00	35.52 3.42 0.00	38.91 3.55 0.00	35.84 3.17 0.00	37.05 3.21 0.00	31.85 2.69 0.00	31.06 2.59 0.00	27.41 2.36 0.00	24.49 2.21 0.00	22.16 2.05 0.00
HUNTER MOUNT___DRP 323613	25.80 2.23 0.00	23.68 2.12 0.00	23.04 1.93 -1.12	23.64 1.68 -4.00	20.41 1.69 -0.50	22.20 1.72 -2.03	24.95 -14.88 -195.17	23.23 1.12 -10.65	24.34 1.75 -5.29	24.97 2.32 0.00	25.43 2.30 -0.25	26.40 2.41 0.00	26.73 2.41 0.00	30.44 2.79 0.00	37.70 3.40 0.00	35.34 3.24 0.00	38.90 3.54 0.00	35.88 3.21 0.00	37.21 3.37 0.00	32.02 2.86 0.00	31.19 2.72 0.00	27.41 2.36 0.00	24.37 2.08 0.00	21.96 1.85 0.00
HUNTINGTON_RES_REC 323705	26.27 2.70 0.00	24.15 2.58 0.00	23.24 2.24 -1.02	23.39 1.81 -3.62	20.54 1.87 -0.45	22.21 1.93 -1.84	5.97 -16.02 -177.33	22.36 1.23 -9.68	23.86 1.76 -4.81	24.99 2.34 0.00	25.63 2.52 -0.23	26.55 2.55 0.00	27.04 2.72 0.00	31.66 3.34 -0.67	118.15 4.13 -79.72	124.88 3.76 -89.02	73.42 4.23 -33.83	58.94 3.80 -22.47	194.72 3.92 -156.97	98.69 3.36 -66.17	57.72 3.14 -26.11	32.60 2.86 -4.69	27.27 2.57 -2.41	22.33 2.22 0.00
HUNTLEY___63 23557	23.25 -0.33 0.00	21.16 -0.40 0.00	19.58 -0.55 -0.15	17.85 -0.63 -0.52	17.55 -0.74 -0.06	17.97 -0.74 -0.26	-140.76 2.72 -11.86	11.72 -0.39 -0.65	16.94 -0.67 -0.32	21.78 -0.87 0.00	22.02 -0.88 -0.02	22.98 -1.01 0.00	23.35 -0.97 0.00	26.50 -1.15 0.00	176.10 -1.36 -143.16	30.97 -1.13 0.00	34.27 -1.09 0.00	31.82 -0.86 0.00	32.64 -1.20 0.00	28.12 -1.04 0.00	27.65 -0.81 0.00	24.56 -0.49 0.00	21.86 -0.43 0.00	19.88 -0.23 0.00
HUNTLEY___64 23558	23.25 -0.33 0.00	21.16 -0.40 0.00	19.58 -0.55 -0.15	17.85 -0.63 -0.52	17.55 -0.74 -0.06	17.97 -0.74 -0.26	-140.76 2.72 -11.86	11.72 -0.39 -0.65	16.94 -0.67 -0.32	21.78 -0.87 0.00	22.02 -0.88 -0.02	22.98 -1.01 0.00	23.35 -0.97 0.00	26.50 -1.15 0.00	176.10 -1.36 -143.16	30.97 -1.13 0.00	34.27 -1.09 0.00	31.82 -0.86 0.00	32.64 -1.20 0.00	28.12 -1.04 0.00	27.65 -0.81 0.00	24.56 -0.49 0.00	21.86 -0.43 0.00	19.88 -0.23 0.00
HUNTLEY___65 23559	23.25 -0.33 0.00	21.16 -0.40 0.00	19.58 -0.55 -0.15	17.85 -0.63 -0.52	17.55 -0.74 -0.06	17.97 -0.74 -0.26	-140.76 2.72 -11.86	11.72 -0.39 -0.65	16.94 -0.67 -0.32	21.78 -0.87 0.00	22.02 -0.88 -0.02	22.98 -1.01 0.00	23.35 -0.97 0.00	26.50 -1.15 0.00	176.10 -1.36 -143.16	30.97 -1.13 0.00	34.27 -1.09 0.00	31.82 -0.86 0.00	32.64 -1.20 0.00	28.12 -1.04 0.00	27.65 -0.81 0.00	24.56 -0.49 0.00	21.86 -0.43 0.00	19.88 -0.23 0.00
HUNTLEY___66 23560	23.25 -0.33 0.00	21.16 -0.40 0.00	19.58 -0.55 -0.15	17.85 -0.63 -0.52	17.55 -0.74 -0.06	17.97 -0.74 -0.26	-140.76 2.72 -11.86	11.72 -0.39 -0.65	16.94 -0.67 -0.32	21.78 -0.87 0.00	22.02 -0.88 -0.02	22.98 -1.01 0.00	23.35 -0.97 0.00	26.50 -1.15 0.00	176.10 -1.36 -143.16	30.97 -1.13 0.00	34.27 -1.09 0.00	31.82 -0.86 0.00	32.64 -1.20 0.00	28.12 -1.04 0.00	27.65 -0.81 0.00	24.56 -0.49 0.00	21.86 -0.43 0.00	19.88 -0.23 0.00
HUNTLEY___67 23561	23.13 -0.45 0.00	21.04 -0.53 0.00	19.48 -0.66 -0.15	17.78 -0.71 -0.53	17.47 -0.82 -0.07	17.88 -0.84 -0.27	-139.42 3.87 -12.06	11.66 -0.45 -0.66	16.87 -0.75 -0.33	21.68 -0.98 0.00	21.92 -0.97 -0.02	22.91 -1.08 0.00	23.29 -1.03 0.00	26.42 -1.23 0.00	451.27 -1.48 -418.45	30.86 -1.24 0.00	34.15 -1.21 0.00	31.67 -1.01 0.00	32.52 -1.32 0.00	28.03 -1.13 0.00	27.54 -0.92 0.00	24.41 -0.64 0.00	21.71 -0.58 0.00	19.76 -0.36 0.00
HUNTLEY___68 23562	23.13 -0.45 0.00	21.04 -0.53 0.00	19.48 -0.66 -0.15	17.78 -0.71 -0.53	17.47 -0.82 -0.07	17.88 -0.84 -0.27	-139.42 3.87 -12.06	11.66 -0.45 -0.66	16.87 -0.75 -0.33	21.68 -0.98 0.00	21.92 -0.97 -0.02	22.91 -1.08 0.00	23.29 -1.03 0.00	26.42 -1.23 0.00	451.27 -1.48 -418.45	30.86 -1.24 0.00	34.15 -1.21 0.00	31.67 -1.01 0.00	32.52 -1.32 0.00	28.03 -1.13 0.00	27.54 -0.92 0.00	24.41 -0.64 0.00	21.71 -0.58 0.00	19.76 -0.36 0.00
HYLAND___LFGE 323620	24.06 0.49 0.00	21.90 0.33 0.00	20.29 0.14 -0.16	18.55 0.02 -0.58	18.26 -0.04 -0.07	18.71 -0.03 -0.29	-144.08 -1.83 -13.09	12.26 0.08 -0.71	17.83 0.19 -0.36	23.02 0.37 0.00	23.39 0.49 -0.02	24.49 0.49 0.00	24.89 0.57 0.00	28.28 0.63 0.00	79.48 0.94 -44.24	33.08 0.98 0.00	36.56 1.19 0.00	33.83 1.16 0.00	34.81 0.97 0.00	29.86 0.70 0.00	29.30 0.83 0.00	25.80 0.75 0.00	22.82 0.54 0.00	20.58 0.46 0.00
INDECK___CORINTH 23802	25.41 1.84 0.00	23.30 1.74 0.00	23.10 1.67 -1.44	24.59 1.49 -5.14	20.33 1.47 -0.64	22.57 1.51 -2.61	76.50 -12.89 -244.73	25.82 1.00 -13.37	25.48 1.54 -6.64	24.64 1.98 0.00	25.07 1.88 -0.31	26.01 2.02 0.00	26.29 1.97 0.00	29.89 2.24 0.00	36.75 2.45 0.00	34.31 2.21 0.00	37.76 2.40 0.00	34.93 2.26 0.00	36.86 3.02 0.00	31.76 2.60 0.00	30.84 2.37 0.00	27.26 2.21 0.00	24.24 1.95 0.00	21.81 1.70 0.00
INDECK___ILION 23567	24.16 0.58 0.00	22.12 0.56 0.00	20.47 0.52 0.04	18.29 0.47 0.13	18.67 0.46 0.02	18.86 0.48 0.07	-164.11 -3.87 4.90	11.49 0.30 0.27	17.66 0.49 0.13	23.32 0.67 0.00	23.58 0.70 0.00	24.74 0.74 0.00	25.06 0.74 0.00	28.49 0.84 0.00	35.31 1.01 0.00	32.95 0.85 0.00	36.28 0.92 0.00	33.52 0.85 0.00	34.83 0.99 0.00	30.01 0.85 0.00	29.29 0.82 0.00	25.75 0.70 0.00	22.87 0.58 0.00	20.61 0.50 0.00
INDECK___OLEAN 23982	23.87 0.30 0.00	21.69 0.13 0.00	20.13 -0.04 -0.17	18.40 -0.18 -0.62	18.11 -0.20 -0.08	18.56 -0.20 -0.32	-139.68 1.53 -14.12	12.19 -0.03 -0.77	17.72 0.05 -0.38	22.82 0.17 0.00	23.12 0.22 -0.02	24.12 0.13 0.00	24.42 0.10 0.00	27.74 0.10 0.00	206.09 0.45 -171.33	32.37 0.27 0.00	35.77 0.41 0.00	32.99 0.32 0.00	34.14 0.30 0.00	29.17 0.01 0.00	28.56 0.10 0.00	25.34 0.29 0.00	22.40 0.11 0.00	20.25 0.14 0.00

INDECK___OSWEGO 23783	23.20 -0.38 0.00	21.18 -0.38 0.00	19.65 -0.40 -0.07	17.83 -0.37 -0.24	17.87 -0.38 -0.03	18.18 -0.39 -0.12	-147.48 2.72 -5.14	11.53 -0.20 -0.28	17.13 -0.30 -0.14	22.28 -0.37 0.00	22.56 -0.32 -0.01	23.61 -0.38 0.00	23.83 -0.49 0.00	27.04 -0.61 0.00	33.60 -0.71 0.00	31.44 -0.65 0.00	34.66 -0.70 0.00	32.02 -0.65 0.00	33.18 -0.65 0.00	28.72 -0.44 0.00	28.13 -0.34 0.00	24.73 -0.32 0.00	21.97 -0.32 0.00	19.81 -0.31 0.00
INDECK___YERKES 23781	23.27 -0.31 0.00	21.19 -0.38 0.00	19.60 -0.53 -0.15	17.88 -0.60 -0.52	17.57 -0.72 -0.06	17.99 -0.72 -0.26	-140.92 2.56 -11.86	11.73 -0.37 -0.65	16.97 -0.65 -0.84	21.81 -0.84 -0.86	22.04 -0.86 -1.00	23.00 -1.00 -0.95	23.37 -0.95 -1.14	26.51 -1.14 -1.34	176.12 -1.34 -1.11	30.99 -1.11 -1.07	34.29 -1.07 -0.84	31.83 -0.84 -1.19	32.65 -1.19 -1.02	28.14 -1.02 -0.79	27.68 -0.79 -0.46	24.59 -0.46 -0.41	21.88 -0.41 -0.20	19.91 -0.20 0.00
INDIAN POINT_GT_1 24139	25.95 2.38 0.00	23.75 2.19 0.00	22.90 1.91 -1.00	23.12 1.59 -3.58	20.29 1.62 -0.44	21.90 1.63 -1.81	5.02 -13.83 -174.20	22.00 1.03 -9.51	23.64 1.62 -4.72	24.88 2.23 0.00	25.42 2.32 -0.23	26.38 2.39 0.00	26.71 2.38 0.00	30.34 2.70 0.00	37.72 3.42 0.00	35.33 3.23 0.00	38.80 3.44 0.00	35.76 3.08 0.00	36.98 3.14 0.00	31.79 2.63 0.00	30.99 2.52 0.00	27.31 2.26 0.00	24.36 2.07 0.00	22.00 1.89 0.00
INDIAN POINT_GT_2 23659	25.95 2.38 0.00	23.75 2.19 0.00	22.90 1.91 -1.00	23.12 1.59 -3.58	20.29 1.62 -0.44	21.90 1.63 -1.81	5.02 -13.83 -174.20	22.00 1.03 -9.51	23.64 1.62 -4.72	24.88 2.23 0.00	25.42 2.32 -0.23	26.38 2.39 0.00	26.71 2.38 0.00	30.34 2.70 0.00	37.72 3.42 0.00	35.33 3.23 0.00	38.80 3.44 0.00	35.76 3.08 0.00	36.98 3.14 0.00	31.79 2.63 0.00	30.99 2.52 0.00	27.31 2.26 0.00	24.36 2.07 0.00	22.00 1.89 0.00
INDIAN POINT_GT_3 24019	25.95 2.38 0.00	23.75 2.19 0.00	22.90 1.91 -1.00	23.12 1.59 -3.58	20.29 1.62 -0.44	21.90 1.63 -1.81	5.02 -13.83 -174.20	22.00 1.03 -9.51	23.64 1.62 -4.72	24.88 2.23 0.00	25.42 2.32 -0.23	26.38 2.39 0.00	26.71 2.38 0.00	30.34 2.70 0.00	37.72 3.42 0.00	35.33 3.23 0.00	38.80 3.44 0.00	35.76 3.08 0.00	36.98 3.14 0.00	31.79 2.63 0.00	30.99 2.52 0.00	27.31 2.26 0.00	24.36 2.07 0.00	22.00 1.89 0.00
INDIAN POINT___2 23530	25.89 2.32 0.00	23.70 2.13 0.00	22.84 1.86 -0.98	23.02 1.54 -3.51	20.23 1.57 -0.44	21.82 1.58 -1.79	1.63 -13.37 -170.34	21.76 1.00 -9.30	23.48 1.57 -4.62	24.82 2.17 0.00	25.35 2.25 -0.22	26.32 2.32 0.00	26.63 2.31 0.00	30.26 2.61 0.00	37.63 3.33 0.00	35.25 3.15 0.00	38.72 3.36 0.00	35.68 3.00 0.00	36.89 3.05 0.00	31.72 2.56 0.00	30.92 2.45 0.00	27.25 2.20 0.00	24.30 2.01 0.00	21.95 1.84 0.00
INDIAN POINT___3 23531	25.86 2.28 0.00	23.67 2.10 0.00	22.83 1.83 -1.00	23.06 1.52 -3.58	20.21 1.55 -0.45	21.83 1.56 -1.82	5.78 -13.21 -174.32	21.96 0.99 -9.51	23.57 1.55 -4.73	24.78 2.13 0.00	25.32 2.22 -0.23	26.28 2.28 0.00	26.60 2.28 0.00	30.23 2.58 0.00	37.58 3.28 0.00	35.19 3.10 0.00	38.66 3.30 0.00	35.62 2.95 0.00	36.85 3.01 0.00	31.68 2.52 0.00	30.88 2.41 0.00	27.21 2.16 0.00	24.27 1.99 0.00	21.92 1.81 0.00
IP CORINTH___1 23988	25.55 1.97 0.00	23.43 1.86 0.00	23.20 1.78 -1.44	24.69 1.59 -5.14	20.43 1.56 -0.64	22.66 1.60 -2.61	75.61 -13.78 -244.73	25.88 1.05 -13.37	25.58 1.64 -6.64	24.76 2.11 0.00	25.19 2.01 -0.31	26.15 2.15 0.00	26.43 2.11 0.00	30.05 2.40 0.00	36.96 2.65 0.00	34.49 2.39 0.00	37.96 2.60 0.00	35.12 2.45 0.00	37.06 3.23 0.00	31.92 2.76 0.00	31.00 2.54 0.00	27.41 2.35 0.00	24.37 2.08 0.00	21.93 1.81 0.00
IP___TICONDEROGA 23804	26.58 3.01 0.00	24.37 2.81 0.00	24.04 2.68 -1.38	25.29 2.42 -4.91	21.22 2.39 -0.61	23.39 2.45 -2.49	60.24 -20.82 -236.40	25.92 1.55 -12.91	26.08 2.37 -6.42	25.66 3.00 0.00	26.23 3.05 -0.30	27.25 3.25 0.00	27.46 3.14 0.00	31.27 3.63 0.00	38.56 4.26 0.00	35.83 3.73 0.00	39.41 4.05 0.00	36.40 3.72 0.00	38.32 4.48 0.00	33.10 3.94 0.00	32.31 3.84 0.00	28.34 3.29 0.00	25.27 2.98 0.00	22.82 2.71 0.00
ISLIP_RES_REC 323679	26.85 3.28 0.00	24.63 3.07 0.00	23.64 2.64 -1.02	23.72 2.14 -3.62	20.87 2.19 -0.45	22.54 2.26 -1.84	2.75 -19.24 -177.33	22.61 1.48 -9.68	24.33 2.23 -4.81	25.70 3.05 0.00	26.40 3.29 -0.23	27.28 3.29 0.00	27.82 3.50 0.00	32.58 4.26 -0.67	118.96 4.94 -79.72	125.36 4.25 -89.02	73.98 4.79 -33.83	59.47 4.32 -22.47	195.36 4.56 -156.97	99.50 4.17 -66.17	58.59 4.00 -26.11	33.44 3.70 -4.69	27.94 3.24 -2.41	22.84 2.72 0.00
JARVIS____ 23743	23.79 0.21 0.00	21.78 0.22 0.00	20.15 0.20 0.04	18.00 0.18 0.13	18.39 0.18 0.02	18.57 0.19 0.07	-161.63 -1.39 4.90	11.29 0.10 0.27	17.33 0.17 0.13	22.88 0.23 0.00	23.12 0.25 0.00	24.24 0.25 0.00	24.56 0.24 0.00	27.90 0.25 0.00	34.63 0.33 0.00	32.42 0.32 0.00	35.71 0.35 0.00	32.98 0.31 0.00	34.18 0.34 0.00	29.46 0.30 0.00	28.75 0.29 0.00	25.30 0.25 0.00	22.50 0.20 0.00	20.30 0.18 0.00
JENNISON___1 23625	25.02 1.45 0.00	22.81 1.24 0.00	21.39 1.08 -0.32	20.01 0.91 -1.14	19.29 0.93 -0.14	19.98 0.95 -0.58	-136.81 -7.13 -25.66	13.45 0.59 -1.40	19.01 1.02 -0.70	24.10 1.44 0.00	24.45 1.53 -0.04	25.59 1.59 0.00	25.95 1.63 0.00	29.49 1.84 0.00	51.52 2.56 -14.66	34.49 2.39 0.00	38.03 2.67 0.00	35.11 2.44 0.00	36.31 2.47 0.00	31.22 2.06 0.00	30.54 2.08 0.00	26.83 1.78 0.00	23.73 1.44 0.00	21.33 1.21 0.00
JENNISON___2 23626	25.02 1.45 0.00	22.81 1.24 0.00	21.39 1.08 -0.32	20.01 0.91 -1.14	19.29 0.93 -0.14	19.98 0.95 -0.58	-136.81 -7.13 -25.66	13.45 0.59 -1.40	19.01 1.02 -0.70	24.10 1.44 0.00	24.45 1.53 -0.04	25.59 1.59 0.00	25.95 1.63 0.00	29.49 1.84 0.00	51.52 2.56 -14.66	34.49 2.39 0.00	38.03 2.67 0.00	35.11 2.44 0.00	36.31 2.47 0.00	31.22 2.06 0.00	30.54 2.08 0.00	26.83 1.78 0.00	23.73 1.44 0.00	21.33 1.21 0.00
KEDC PORT_JEFF_GT2 24210	26.46 2.89 0.00	24.28 2.72 0.00	23.31 2.31 -1.02	23.44 1.86 -3.62	20.59 1.92 -0.45	22.27 1.98 -1.84	5.23 -16.77 -177.33	22.41 1.28 -9.68	24.00 1.89 -4.81	25.22 2.56 0.00	25.86 2.75 -0.23	26.55 2.56 0.00	27.08 2.76 0.00	31.72 3.40 -0.67	117.92 3.89 -79.72	124.47 3.35 -89.02	72.95 3.76 -33.83	58.51 3.37 -22.47	194.36 3.56 -156.97	98.59 3.26 -66.17	57.70 3.12 -26.11	32.84 3.10 -4.69	27.45 2.75 -2.41	22.44 2.33 0.00
KEDC PORT_JEFF_GT3 24211	26.46 2.89 0.00	24.28 2.72 0.00	23.31 2.31 -1.02	23.44 1.86 -3.62	20.59 1.92 -0.45	22.27 1.98 -1.84	5.23 -16.77 -177.33	22.41 1.28 -9.68	24.00 1.89 -4.81	25.22 2.56 0.00	25.86 2.75 -0.23	26.55 2.56 0.00	27.08 2.76 0.00	31.72 3.40 -0.67	117.92 3.89 -79.72	124.47 3.35 -89.02	72.95 3.76 -33.83	58.51 3.37 -22.47	194.36 3.56 -156.97	98.59 3.26 -66.17	57.70 3.12 -26.11	32.84 3.10 -4.69	27.45 2.75 -2.41	22.44 2.33 0.00

KEDC_GLWD_GT4 24219	26.34 2.76 0.00	24.13 2.56 0.00	23.25 2.25 -1.02	23.45 1.87 -3.63	20.59 1.91 -0.45	22.24 1.95 -1.84	5.68 -16.32 -177.33	22.37 1.24 -9.68	23.96 1.85 -4.81	25.15 2.50 0.00	25.62 2.51 -0.23	26.58 2.59 0.00	26.98 2.66 0.00	31.42 3.11 -0.67	117.89 3.87 -79.72	124.74 3.62 -89.02	73.12 3.93 -33.83	58.67 3.53 -22.47	194.42 3.61 -156.97	98.35 3.02 -66.17	57.45 2.87 -26.11	32.33 2.60 -4.69	27.17 2.47 -2.41	22.31 2.20 0.00
KEDC_GLWD_GT5 24220	26.34 2.76 0.00	24.13 2.56 0.00	23.25 2.25 -1.02	23.45 1.87 -3.63	20.59 1.91 -0.45	22.24 1.95 -1.84	5.68 -16.32 -177.33	22.37 1.24 -9.68	23.96 1.85 -4.81	25.15 2.50 0.00	25.62 2.51 -0.23	26.58 2.59 0.00	26.98 2.66 0.00	31.42 3.11 -0.67	117.89 3.87 -79.72	124.74 3.62 -89.02	73.12 3.93 -33.83	58.67 3.53 -22.47	194.42 3.61 -156.97	98.35 3.02 -66.17	57.45 2.87 -26.11	32.33 2.60 -4.69	27.17 2.47 -2.41	22.31 2.20 0.00
KENSICO____ 23655	26.06 2.48 0.00	23.85 2.28 0.00	23.00 2.00 -1.01	23.24 1.67 -3.61	20.37 1.69 -0.45	21.99 1.71 -1.83	6.79 -14.46 -176.59	22.18 1.08 -9.64	23.77 1.69 -4.79	24.98 2.33 0.00	25.53 2.41 -0.23	26.49 2.49 0.00	26.80 2.48 0.00	30.46 2.81 0.00	37.84 3.53 0.00	35.44 3.34 0.00	38.91 3.55 0.00	35.87 3.20 0.00	37.09 3.25 0.00	31.89 2.73 0.00	31.09 2.62 0.00	27.41 2.36 0.00	24.45 2.16 0.00	22.09 1.97 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.01 2.43 0.00	23.75 2.18 0.00	22.80 1.90 -0.91	22.80 1.58 -3.26	20.23 1.60 -0.41	21.72 1.62 -1.65	-17.01 -13.51 -151.83	20.77 1.03 -8.29	23.07 1.66 -4.12	25.03 2.37 0.00	25.59 2.51 -0.20	26.64 2.64 0.00	27.02 2.70 0.00	30.76 3.11 0.00	38.27 3.96 0.00	35.89 3.80 0.00	39.49 4.13 0.00	36.39 3.72 0.00	37.63 3.80 0.00	32.32 3.16 0.00	31.50 3.03 0.00	27.68 2.63 0.00	24.61 2.32 0.00	22.18 2.06 0.00
KIAC_JFK_GT1 23816	26.12 2.55 0.00	23.89 2.32 0.00	23.00 2.00 -1.02	23.23 1.65 -3.62	20.36 1.69 -0.45	22.00 1.71 -1.84	7.05 -14.83 -177.22	22.24 1.11 -9.67	23.87 1.77 -4.81	25.15 2.50 0.00	25.60 2.49 -0.23	26.57 2.57 0.00	26.85 2.53 0.00	30.47 2.82 0.00	37.77 3.47 0.00	35.37 3.27 0.00	38.66 3.30 0.00	35.64 2.97 0.00	36.86 3.02 0.00	31.73 2.57 0.00	30.98 2.51 0.00	27.36 2.31 0.00	24.46 2.17 0.00	22.12 2.01 0.00
KIAC_JFK_GT2 23817	26.12 2.55 0.00	23.89 2.32 0.00	23.00 2.00 -1.02	23.23 1.65 -3.62	20.36 1.69 -0.45	22.00 1.71 -1.84	7.05 -14.83 -177.22	22.24 1.11 -9.67	23.87 1.77 -4.81	25.15 2.50 0.00	25.60 2.49 -0.23	26.57 2.57 0.00	26.85 2.53 0.00	30.47 2.82 0.00	37.77 3.47 0.00	35.37 3.27 0.00	38.66 3.30 0.00	35.64 2.97 0.00	36.86 3.02 0.00	31.73 2.57 0.00	30.98 2.51 0.00	27.36 2.31 0.00	24.46 2.17 0.00	22.12 2.01 0.00
KINTIGH____ 23543	22.73 -0.84 0.00	20.78 -0.78 0.00	19.27 -0.85 -0.13	17.57 -0.84 -0.45	17.34 -0.94 -0.06	17.72 -0.96 -0.23	-139.84 5.38 -10.12	11.48 -0.53 -0.55	16.71 -0.86 -0.27	21.50 -1.15 0.00	21.73 -1.16 -0.02	22.65 -1.35 0.00	22.97 -1.35 0.00	25.93 -1.71 0.00	-25.27 -2.12 57.45	30.22 -1.88 0.00	33.40 -1.96 0.00	30.96 -1.71 0.00	31.83 -2.00 0.00	27.44 -1.72 0.00	26.95 -1.52 0.00	23.89 -1.17 0.00	21.35 -0.94 0.00	19.51 -0.61 0.00
LEDERLE____ 23769	26.19 2.61 0.00	23.96 2.39 0.00	23.03 2.08 -0.97	23.14 1.73 -3.45	20.41 1.76 -0.43	21.98 1.78 -1.75	-4.27 -14.97 -166.04	21.64 1.12 -9.06	23.55 1.75 -4.50	25.09 2.44 0.00	25.63 2.53 -0.22	26.63 2.63 0.00	26.96 2.64 0.00	30.65 3.00 0.00	38.18 3.88 0.00	35.78 3.67 0.00	39.31 3.95 0.00	36.22 3.55 0.00	37.45 3.61 0.00	32.17 3.01 0.00	31.36 2.89 0.00	27.62 2.57 0.00	24.61 2.32 0.00	22.21 2.10 0.00
LINDEN COGEN____ 23786	26.11 2.53 0.00	23.90 2.33 0.00	23.05 2.05 -1.02	23.29 1.72 -3.62	20.42 1.74 -0.45	22.05 1.76 -1.84	6.80 -15.09 -177.22	22.26 1.13 -9.67	23.87 1.77 -4.81	25.10 2.45 0.00	25.63 2.52 -0.23	26.56 2.56 0.00	26.85 2.53 0.00	30.48 2.83 0.00	37.82 3.52 0.00	35.45 3.35 0.00	38.87 3.51 0.00	35.79 3.12 0.00	36.96 3.13 0.00	31.76 2.60 0.00	30.95 2.49 0.00	27.31 2.26 0.00	24.40 2.11 0.00	22.10 1.99 0.00
LIPA_MISC_IPP 23656	26.41 2.84 0.00	24.19 2.62 0.00	23.22 2.22 -1.02	23.36 1.78 -3.62	20.50 1.83 -0.45	22.17 1.88 -1.84	5.90 -16.10 -177.33	22.36 1.22 -9.68	23.93 1.83 -4.81	25.17 2.52 0.00	25.84 2.73 -0.23	26.68 2.69 0.00	27.19 2.87 0.00	31.85 3.53 -0.67	118.11 4.09 -79.72	124.65 3.53 -89.02	73.11 3.92 -33.83	58.66 3.52 -22.47	194.55 3.74 -156.97	98.75 3.42 -66.17	57.86 3.28 -26.11	32.80 3.07 -4.69	27.40 2.70 -2.41	22.38 2.26 0.00
LISF____SOLAR 323691	26.44 2.86 0.00	24.21 2.64 0.00	23.24 2.23 -1.02	23.37 1.79 -3.62	20.51 1.84 -0.45	22.18 1.89 -1.84	5.90 -16.09 -177.33	22.36 1.23 -9.68	23.94 1.84 -4.81	25.18 2.53 0.00	25.86 2.75 -0.23	26.71 2.71 0.00	27.22 2.90 0.00	31.88 3.56 -0.67	118.15 4.13 -79.72	124.71 3.59 -89.02	73.16 3.97 -33.83	58.72 3.58 -22.47	194.59 3.79 -156.97	98.78 3.45 -66.17	57.89 3.31 -26.11	32.82 3.09 -4.69	27.41 2.71 -2.41	22.38 2.27 0.00
LITTLE FALLS____HYD 24013	24.60 1.03 0.00	22.57 1.00 0.00	20.90 0.95 0.04	18.66 0.84 0.13	19.04 0.83 0.02	19.26 0.88 0.07	-167.26 -7.02 4.90	11.74 0.55 0.27	18.08 0.92 0.13	23.89 1.24 0.00	24.16 1.28 0.00	25.35 1.36 0.00	25.69 1.36 0.00	29.22 1.57 0.00	36.14 1.83 0.00	33.57 1.47 0.00	36.94 1.58 0.00	34.13 1.45 0.00	35.61 1.77 0.00	30.68 1.52 0.00	29.94 1.48 0.00	26.30 1.25 0.00	23.33 1.04 0.00	21.00 0.88 0.00
LI_NEWBRIDGE____DRP 323616	26.14 2.57 0.00	24.01 2.44 0.00	23.15 2.15 -1.02	23.35 1.77 -3.62	20.50 1.83 -0.45	22.16 1.87 -1.84	6.45 -15.54 -177.33	22.31 1.18 -9.68	23.80 1.69 -4.81	24.90 2.24 0.00	25.49 2.38 -0.23	26.42 2.43 0.00	26.84 2.52 0.00	31.35 3.03 -0.67	117.75 3.73 -79.72	124.57 3.45 -89.02	73.00 3.80 -33.83	58.57 3.42 -22.47	194.34 3.53 -156.97	98.32 2.99 -66.17	57.40 2.82 -26.11	32.31 2.57 -4.69	27.05 2.36 -2.41	22.17 2.06 0.00
LONG_LAKE_PHOENIX 24014	23.39 -0.19 0.00	21.35 -0.21 0.00	19.81 -0.25 -0.07	17.98 -0.23 -0.25	18.01 -0.24 -0.03	18.32 -0.25 -0.12	-148.47 1.49 -5.39	11.64 -0.11 -0.29	17.28 -0.16 -0.15	22.47 -0.18 0.00	22.76 -0.13 -0.01	23.85 -0.14 0.00	24.16 -0.16 0.00	27.45 -0.20 0.00	34.13 -0.17 0.00	31.96 -0.13 0.00	35.24 -0.12 0.00	32.56 -0.11 0.00	33.70 -0.14 0.00	29.03 -0.13 0.00	28.38 -0.08 0.00	24.95 -0.10 0.00	22.15 -0.13 0.00	19.98 -0.13 0.00
LOVETT____3 23632	25.87 2.30 0.00	23.68 2.11 0.00	22.80 1.84 -0.97	22.95 1.53 -3.47	20.21 1.55 -0.43	21.77 1.56 -1.76	-1.45 -13.26 -167.15	21.57 0.99 -9.12	23.37 1.55 -4.54	24.80 2.15 0.00	25.33 2.23 -0.22	26.29 2.29 0.00	26.60 2.28 0.00	30.22 2.57 0.00	37.63 3.33 0.00	35.25 3.16 0.00	38.73 3.37 0.00	35.68 3.01 0.00	36.90 3.07 0.00	31.72 2.56 0.00	30.92 2.46 0.00	27.25 2.21 0.00	24.30 2.01 0.00	21.95 1.83 0.00

LOVETT___4 23642	25.95 2.38 0.00	23.75 2.18 0.00	22.87 1.91 -0.97	23.01 1.58 -3.47	20.26 1.61 -0.43	21.83 1.62 -1.76	-1.76 -13.73 -167.31	21.61 1.03 -9.13	23.43 1.60 -4.54	24.87 2.22 0.00	25.41 2.30 -0.22	26.37 2.38 0.00	26.70 2.38 0.00	30.33 2.68 0.00	37.77 3.46 0.00	35.39 3.29 0.00	38.87 3.51 0.00	35.82 3.14 0.00	37.04 3.20 0.00	31.84 2.67 0.00	31.03 2.57 0.00	27.35 2.30 0.00	24.38 2.09 0.00	22.02 1.90 0.00
LOVETT___5 23593	25.95 2.38 0.00	23.75 2.18 0.00	22.87 1.91 -0.97	23.01 1.58 -3.47	20.26 1.61 -0.43	21.83 1.62 -1.76	-1.76 -13.73 -167.31	21.61 1.03 -9.13	23.43 1.60 -4.54	24.87 2.22 0.00	25.41 2.30 -0.22	26.37 2.38 0.00	26.70 2.38 0.00	30.33 2.68 0.00	37.77 3.46 0.00	35.39 3.29 0.00	38.87 3.51 0.00	35.82 3.14 0.00	37.04 3.20 0.00	31.84 2.67 0.00	31.03 2.57 0.00	27.35 2.30 0.00	24.38 2.09 0.00	22.02 1.90 0.00
LOWER RAQUET___HYD 24057	22.49 -1.09 0.00	20.50 -1.07 0.00	19.03 -0.96 0.00	17.13 -0.83 0.00	17.42 -0.81 0.00	17.65 -0.80 0.00	-148.74 6.60 0.00	10.99 -0.47 0.00	16.61 -0.69 0.00	21.75 -0.90 0.00	22.00 -0.88 0.00	23.10 -0.89 0.00	23.45 -0.87 0.00	26.67 -0.97 0.00	32.99 -1.32 0.00	30.79 -1.30 0.00	33.97 -1.39 0.00	31.47 -1.20 0.00	32.55 -1.28 0.00	28.07 -1.09 0.00	27.44 -1.02 0.00	24.10 -0.95 0.00	21.41 -0.88 0.00	19.24 -0.87 0.00
LOWER___HUDSON 24059	25.16 1.59 0.00	23.12 1.55 0.00	22.90 1.50 -1.42	24.37 1.35 -5.06	20.18 1.33 -0.63	22.38 1.36 -2.57	75.81 -11.44 -242.59	25.56 0.86 -13.25	25.18 1.30 -6.58	24.28 1.63 0.00	24.81 1.63 -0.31	25.71 1.72 0.00	26.01 1.69 0.00	29.61 1.96 0.00	36.57 2.27 0.00	34.16 2.06 0.00	37.61 2.25 0.00	34.72 2.05 0.00	36.21 2.38 0.00	31.23 2.06 0.00	30.40 1.93 0.00	26.73 1.68 0.00	23.81 1.52 0.00	21.49 1.37 0.00
LWR___OSWEGATCHIE_HYD 23850	23.10 -0.47 0.00	21.04 -0.52 0.00	19.49 -0.50 0.00	17.51 -0.45 0.00	17.78 -0.45 0.00	18.01 -0.44 0.00	-151.94 3.40 0.00	11.23 -0.23 0.00	17.01 -0.28 0.00	22.35 -0.31 0.00	22.65 -0.23 0.00	23.79 -0.20 0.00	24.15 -0.18 0.00	27.45 -0.20 0.00	34.03 -0.27 0.00	31.80 -0.30 0.00	35.07 -0.29 0.00	32.44 -0.23 0.00	33.59 -0.25 0.00	28.95 -0.21 0.00	28.29 -0.17 0.00	24.82 -0.23 0.00	22.00 -0.28 0.00	19.75 -0.37 0.00
LYONS_FALL_HYD 23570	23.78 0.21 0.00	21.66 0.10 0.00	20.02 0.03 0.00	17.97 0.01 0.00	18.22 0.00 0.00	18.45 0.00 0.00	-155.65 -0.32 0.00	11.51 0.05 0.00	17.45 0.15 0.00	22.94 0.28 0.00	23.24 0.37 0.00	24.41 0.41 0.00	24.75 0.43 0.00	28.12 0.47 0.00	34.94 0.64 0.00	32.69 0.59 0.00	36.04 0.68 0.00	33.32 0.65 0.00	34.51 0.67 0.00	29.71 0.55 0.00	29.03 0.56 0.00	25.48 0.43 0.00	22.57 0.28 0.00	20.28 0.17 0.00
MADISON___COUNTY_LFGE 323628	24.15 0.57 0.00	22.03 0.46 0.00	20.36 0.38 0.00	18.27 0.31 0.00	18.53 0.30 0.00	18.76 0.31 0.00	-158.24 -2.90 0.00	11.69 0.23 0.00	17.71 0.42 0.00	23.26 0.61 0.00	23.56 0.68 0.00	24.72 0.73 0.00	25.07 0.75 0.00	28.51 0.86 0.00	35.45 1.15 0.00	33.21 1.11 0.00	36.62 1.26 0.00	33.84 1.17 0.00	35.02 1.18 0.00	30.13 0.97 0.00	29.44 0.97 0.00	25.86 0.81 0.00	22.92 0.63 0.00	20.61 0.50 0.00
MAPLE_RIDGE_WT_1 323574	23.24 -0.33 0.00	21.35 -0.21 0.00	19.76 -0.16 0.08	17.57 -0.11 0.27	18.08 -0.11 0.03	18.20 -0.11 0.14	-163.38 0.93 8.97	10.90 -0.07 0.49	16.95 -0.10 0.24	22.52 -0.14 0.00	22.74 -0.13 0.01	23.86 -0.14 0.00	24.18 -0.14 0.00	27.48 -0.17 0.00	34.10 -0.21 0.00	31.91 -0.19 0.00	35.15 -0.21 0.00	32.51 -0.17 0.00	33.65 -0.19 0.00	29.02 -0.14 0.00	28.32 -0.14 0.00	24.93 -0.12 0.00	22.17 -0.12 0.00	19.99 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	23.24 -0.33 0.00	21.35 -0.21 0.00	19.76 -0.16 0.08	17.57 -0.11 0.27	18.08 -0.11 0.03	18.20 -0.11 0.14	-163.38 0.93 8.97	10.90 -0.07 0.49	16.95 -0.10 0.24	22.52 -0.14 0.00	22.74 -0.13 0.01	23.86 -0.14 0.00	24.18 -0.14 0.00	27.48 -0.17 0.00	34.10 -0.21 0.00	31.91 -0.19 0.00	35.15 -0.21 0.00	32.51 -0.17 0.00	33.65 -0.19 0.00	29.02 -0.14 0.00	28.32 -0.14 0.00	24.93 -0.12 0.00	22.17 -0.12 0.00	19.99 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	22.99 -0.58 0.00	21.02 -0.55 0.00	19.50 -0.49 0.00	17.57 -0.39 0.00	17.87 -0.36 0.00	18.12 -0.33 0.00	-152.74 2.60 0.00	11.23 -0.22 0.00	16.99 -0.30 0.00	22.26 -0.40 0.00	22.48 -0.40 0.00	23.60 -0.40 0.00	23.96 -0.36 0.00	27.25 -0.39 0.00	33.68 -0.62 0.00	31.43 -0.67 0.00	34.66 -0.70 0.00	32.11 -0.56 0.00	33.24 -0.59 0.00	28.66 -0.50 0.00	27.95 -0.51 0.00	24.56 -0.49 0.00	21.83 -0.45 0.00	19.62 -0.49 0.00
MARSH_HILL_WT_PWR 323713	24.14 0.57 0.00	21.92 0.36 0.00	20.36 0.18 -0.19	18.70 0.05 -0.70	18.35 0.03 -0.09	18.89 0.09 -0.35	-141.77 -2.31 -15.88	12.47 0.15 -0.87	18.02 0.30 -0.43	23.13 0.48 0.00	23.49 0.59 -0.02	24.57 0.57 0.00	24.95 0.63 0.00	28.35 0.70 0.00	96.88 1.10 -61.48	33.16 1.06 0.00	36.66 1.29 0.00	33.89 1.22 0.00	34.91 1.08 0.00	29.92 0.76 0.00	29.34 0.87 0.00	25.90 0.85 0.00	22.86 0.57 0.00	20.53 0.41 0.00
MG INDUSTRY___DRP 24185	24.53 0.96 0.00	22.69 1.13 0.00	22.45 1.12 -1.35	23.77 1.00 -4.80	19.83 1.00 -0.60	21.91 1.02 -2.44	70.66 -8.64 -234.65	24.90 0.63 -12.81	24.62 0.95 -6.37	23.78 1.13 0.00	24.13 0.95 -0.30	24.91 0.92 0.00	25.20 0.88 0.00	28.67 1.03 0.00	35.38 1.08 0.00	33.06 0.96 0.00	36.37 1.00 0.00	33.57 0.89 0.00	34.89 1.05 0.00	30.10 0.94 0.00	29.33 0.87 0.00	25.83 0.78 0.00	23.03 0.74 0.00	20.81 0.69 0.00
MID___OSWEGATCHIE_HYD 23849	23.10 -0.47 0.00	21.04 -0.52 0.00	19.49 -0.50 0.00	17.51 -0.45 0.00	17.78 -0.45 0.00	18.01 -0.44 0.00	-151.94 3.40 0.00	11.23 -0.23 0.00	17.01 -0.28 0.00	22.35 -0.31 0.00	22.65 -0.23 0.00	23.79 -0.20 0.00	24.15 -0.18 0.00	27.45 -0.20 0.00	34.03 -0.27 0.00	31.80 -0.30 0.00	35.07 -0.29 0.00	32.44 -0.23 0.00	33.59 -0.25 0.00	28.95 -0.21 0.00	28.29 -0.17 0.00	24.82 -0.23 0.00	22.00 -0.28 0.00	19.75 -0.37 0.00
MID___RAQUETTE_HYD 23851	22.49 -1.09 0.00	20.50 -1.07 0.00	19.03 -0.96 0.00	17.13 -0.83 0.00	17.42 -0.81 0.00	17.65 -0.80 0.00	-148.74 6.60 0.00	10.99 -0.47 0.00	16.61 -0.69 0.00	21.75 -0.90 0.00	22.00 -0.88 0.00	23.10 -0.89 0.00	23.45 -0.87 0.00	26.67 -0.97 0.00	32.99 -1.32 0.00	30.79 -1.30 0.00	33.97 -1.39 0.00	31.47 -1.20 0.00	32.55 -1.28 0.00	28.07 -1.09 0.00	27.44 -1.02 0.00	24.10 -0.95 0.00	21.41 -0.88 0.00	19.24 -0.87 0.00
MILLIKEN___1 23584	23.63 0.06 0.00	21.54 -0.03 0.00	20.06 -0.10 -0.17	18.42 -0.14 -0.59	18.14 -0.16 -0.07	18.59 -0.17 -0.30	-140.79 1.20 -13.36	12.14 -0.05 -0.73	17.66 0.00 -0.36	22.72 0.07 0.00	23.02 0.12 -0.02	24.18 0.18 0.00	24.52 0.20 0.00	27.87 0.22 0.00	45.04 0.41 -10.33	32.56 0.46 0.00	35.92 0.56 0.00	33.19 0.52 0.00	34.32 0.48 0.00	29.50 0.34 0.00	28.85 0.39 0.00	25.34 0.29 0.00	22.44 0.16 0.00	20.19 0.07 0.00

MILLIKEN___2 23585	23.63 0.06 0.00	21.54 -0.03 0.00	20.06 -0.10 -0.17	18.42 -0.14 -0.59	18.14 -0.16 -0.07	18.59 -0.17 -0.30	-140.79 1.20 -13.36	12.14 -0.05 -0.73	17.66 0.00 -0.36	22.72 0.07 0.00	23.02 0.12 -0.02	24.18 0.18 0.00	24.52 0.20 0.00	27.87 0.22 0.00	45.04 0.41 -10.33	32.56 0.46 0.00	35.92 0.56 0.00	33.19 0.52 0.00	34.32 0.48 0.00	29.50 0.34 0.00	28.85 0.39 0.00	25.34 0.29 0.00	22.44 0.16 0.00	20.19 0.07 0.00
MILLIKEN___DIESEL 23629	23.63 0.06 0.00	21.54 -0.03 0.00	20.06 -0.10 -0.17	18.42 -0.14 -0.59	18.14 -0.16 -0.07	18.59 -0.17 -0.30	-140.79 1.20 -13.36	12.14 -0.05 -0.73	17.66 0.00 -0.36	22.72 0.07 0.00	23.02 0.12 -0.02	24.18 0.18 0.00	24.52 0.20 0.00	27.87 0.22 0.00	45.04 0.41 -10.33	32.56 0.46 0.00	35.92 0.56 0.00	33.19 0.52 0.00	34.32 0.48 0.00	29.50 0.34 0.00	28.85 0.39 0.00	25.34 0.29 0.00	22.44 0.16 0.00	20.19 0.07 0.00
MILLSEAT___LFGE 323607	23.41 -0.16 0.00	21.27 -0.30 0.00	19.66 -0.46 -0.13	17.90 -0.54 -0.48	17.63 -0.65 -0.06	18.05 -0.65 -0.25	-142.64 1.78 -10.91	11.74 -0.31 -0.59	17.04 -0.56 -0.30	21.98 -0.67 0.00	22.27 -0.62 -0.02	23.32 -0.67 0.00	23.71 -0.61 0.00	26.90 -0.75 0.00	90.33 -0.87 -56.90	31.45 -0.65 0.00	34.82 -0.54 0.00	32.30 -0.38 0.00	33.12 -0.72 0.00	28.53 -0.64 0.00	28.03 -0.43 0.00	24.79 -0.26 0.00	22.02 -0.27 0.00	20.00 -0.11 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.99 2.42 0.00	23.78 2.22 0.00	22.94 1.95 -1.01	23.17 1.62 -3.59	20.32 1.65 -0.45	21.94 1.67 -1.83	6.05 -14.04 -175.43	22.08 1.05 -9.57	23.69 1.64 -4.76	24.91 2.26 0.00	25.45 2.35 -0.23	26.42 2.42 0.00	26.74 2.42 0.00	30.38 2.73 0.00	37.76 3.46 0.00	35.35 3.25 0.00	38.84 3.48 0.00	35.79 3.12 0.00	37.01 3.18 0.00	31.83 2.66 0.00	31.02 2.55 0.00	27.34 2.29 0.00	24.39 2.10 0.00	22.03 1.92 0.00
MODEL_CITY_ENERGY 24167	22.69 -0.89 0.00	20.65 -0.92 0.00	19.11 -1.02 -0.14	17.43 -1.04 -0.51	17.13 -1.16 -0.06	17.55 -1.16 -0.26	-138.26 5.59 -11.49	11.44 -0.64 -0.63	16.45 -1.15 -0.31	21.12 -1.53 0.00	21.37 -1.53 -0.02	22.33 -1.66 0.00	22.69 -1.63 0.00	25.71 -1.93 0.00	109.32 -2.39 -77.41	30.01 -2.09 0.00	33.24 -2.12 0.00	30.87 -1.81 0.00	31.64 -2.19 0.00	27.34 -1.82 0.00	26.89 -1.57 0.00	23.85 -1.20 0.00	21.25 -1.04 0.00	19.38 -0.74 0.00
MODERN_LFGE___ 323580	22.69 -0.89 0.00	20.65 -0.92 0.00	19.11 -1.02 -0.14	17.43 -1.04 -0.51	17.13 -1.16 -0.06	17.55 -1.16 -0.26	-138.26 5.59 -11.49	11.44 -0.64 -0.63	16.45 -1.15 -0.31	21.12 -1.53 0.00	21.37 -1.53 -0.02	22.33 -1.66 0.00	22.69 -1.63 0.00	25.71 -1.93 0.00	109.32 -2.39 -77.41	30.01 -2.09 0.00	33.24 -2.12 0.00	30.87 -1.81 0.00	31.64 -2.19 0.00	27.34 -1.82 0.00	26.89 -1.57 0.00	23.85 -1.20 0.00	21.25 -1.04 0.00	19.38 -0.74 0.00
MOHAWK_PAPER___DRP 24187	24.99 1.41 0.00	22.96 1.40 0.00	22.74 1.36 -1.39	24.14 1.20 -4.98	20.04 1.20 -0.62	22.20 1.23 -2.52	74.68 -10.35 -240.37	25.36 0.78 -13.13	25.01 1.19 -6.52	24.14 1.48 0.00	24.66 1.47 -0.31	25.54 1.55 0.00	25.86 1.54 0.00	29.45 1.80 0.00	36.38 2.08 0.00	34.00 1.90 0.00	37.43 2.07 0.00	34.55 1.88 0.00	35.94 2.11 0.00	31.01 1.85 0.00	30.20 1.74 0.00	26.55 1.50 0.00	23.62 1.33 0.00	21.31 1.19 0.00
MONGAUP___HYD 23641	26.25 2.67 0.00	23.97 2.41 0.00	23.03 2.14 -0.90	23.01 1.82 -3.23	20.47 1.85 -0.40	21.96 1.88 -1.64	-19.35 -15.51 -151.50	20.91 1.19 -8.27	23.30 1.89 -4.11	25.26 2.61 0.00	25.84 2.76 -0.20	26.91 2.92 0.00	27.29 2.97 0.00	31.05 3.41 0.00	38.66 4.36 0.00	36.16 4.07 0.00	39.78 4.42 0.00	36.68 4.00 0.00	37.92 4.08 0.00	32.57 3.41 0.00	31.75 3.29 0.00	27.92 2.87 0.00	24.80 2.51 0.00	22.34 2.23 0.00
MONTAUK___DIESEL 23721	28.71 5.13 0.00	26.14 4.57 0.00	24.90 3.90 -1.02	24.79 3.21 -3.62	21.92 3.24 -0.45	23.60 3.31 -1.84	-6.06 -28.05 -177.33	23.33 2.20 -9.68	25.62 3.52 -4.81	27.78 5.12 0.00	28.53 5.42 -0.23	29.46 5.47 0.00	30.13 5.81 0.00	35.26 6.95 -0.67	122.39 8.37 -79.72	128.69 7.57 -89.02	77.49 8.29 -33.83	62.74 7.60 -22.47	198.72 7.91 -156.97	102.25 6.92 -66.17	61.41 6.83 -26.11	35.69 5.95 -4.69	29.75 5.06 -2.41	24.44 4.33 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.21 2.63 0.00	24.00 2.43 0.00	23.14 2.14 -1.02	23.39 1.81 -3.62	20.52 1.85 -0.45	22.15 1.86 -1.84	6.02 -15.87 -177.22	22.32 1.19 -9.67	23.96 1.86 -4.81	25.21 2.56 0.00	25.75 2.64 -0.23	26.69 2.69 0.00	26.99 2.67 0.00	30.64 3.00 0.00	38.03 3.73 0.00	35.62 3.52 0.00	39.07 3.71 0.00	35.96 3.29 0.00	37.16 3.32 0.00	31.93 2.77 0.00	31.15 2.68 0.00	27.49 2.44 0.00	24.55 2.26 0.00	22.21 2.09 0.00
MUNSVILLE_WIND_PWR 323609	25.49 1.91 0.00	23.19 1.63 0.00	21.68 1.42 -0.28	20.13 1.19 -0.98	19.55 1.20 -0.12	20.20 1.25 -0.50	-143.71 -10.58 -22.21	13.54 0.87 -1.21	19.38 1.49 -0.60	24.75 2.10 0.00	25.11 2.20 -0.03	26.29 2.29 0.00	26.69 2.36 0.00	30.31 2.66 0.00	51.97 3.57 -14.10	35.47 3.37 0.00	39.12 3.76 0.00	36.11 3.44 0.00	37.33 3.49 0.00	32.07 2.91 0.00	31.41 2.95 0.00	27.52 2.48 0.00	24.26 1.97 0.00	21.75 1.63 0.00
N SALMON___HYD 24042	23.10 -0.47 0.00	21.07 -0.49 0.00	19.54 -0.45 0.00	17.60 -0.36 0.00	17.90 -0.33 0.00	18.14 -0.31 0.00	-153.05 2.29 0.00	11.28 -0.18 0.00	17.07 -0.23 0.00	22.39 -0.27 0.00	22.64 -0.24 0.00	23.77 -0.23 0.00	24.13 -0.19 0.00	27.45 -0.19 0.00	33.92 -0.38 0.00	31.65 -0.45 0.00	34.91 -0.45 0.00	32.35 -0.33 0.00	33.48 -0.36 0.00	28.88 -0.29 0.00	28.19 -0.27 0.00	24.76 -0.29 0.00	21.99 -0.30 0.00	19.74 -0.37 0.00
N.E_GEN_SANDY PD 24062	25.47 1.89 0.00	23.38 1.81 0.00	22.94 1.70 -1.25	23.90 1.49 -4.45	20.27 1.49 -0.55	22.23 1.52 -2.26	50.75 -12.84 -218.92	24.37 0.94 -11.97	24.67 1.43 -5.95	24.48 1.83 0.00	25.01 1.85 -0.28	25.93 1.94 0.00	26.22 1.90 0.00	29.82 2.18 0.00	36.89 2.59 0.00	34.45 2.35 0.00	37.87 2.51 0.00	34.93 2.27 0.01	36.37 2.54 0.00	31.36 2.20 0.00	30.54 2.07 0.00	26.88 1.84 0.00	25.44 1.71 -1.45	21.69 1.58 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.05 2.47 0.00	23.83 2.26 0.00	22.93 1.97 -0.97	23.05 1.64 -3.46	20.32 1.67 -0.43	21.88 1.68 -1.76	-2.77 -14.19 -166.76	21.62 1.06 -9.10	23.48 1.66 -4.52	24.96 2.31 0.00	25.49 2.39 -0.22	26.48 2.48 0.00	26.81 2.49 0.00	30.46 2.81 0.00	37.94 3.64 0.00	35.55 3.45 0.00	39.05 3.69 0.00	35.98 3.31 0.00	37.21 3.37 0.00	31.97 2.81 0.00	31.16 2.69 0.00	27.45 2.40 0.00	24.46 2.17 0.00	22.09 1.98 0.00
NARROWS_GT1_I 24228	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52

NARROWS_GT1_2 24229	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT1_3 24230	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT1_4 24231	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT1_5 24232	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT1_6 24233	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT1_7 24234	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT1_8 24235	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_1 24236	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_2 24237	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_3 24238	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_4 24239	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_5 24240	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_6 24241	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_7 24242	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52
NARROWS_GT2_8 24243	58.92	40.23	29.41	23.53	20.66	22.29	4.61	22.42	25.40	38.68	37.85	51.76	48.96	57.09	45.26	140.85	363.93	50.02	37.26	37.48	40.32	40.29	39.48	39.91
	2.87	2.66	2.32	1.95	1.98	1.99	-17.27	1.29	2.00	2.76	2.85	2.88	2.83	3.14	3.89	3.71	3.88	3.41	3.42	2.91	2.84	2.61	2.44	2.28
	-32.48	-16.00	-7.09	-3.62	-0.45	-1.84	-177.22	-9.67	-6.10	-13.27	-12.12	-24.88	-21.81	-26.31	-7.07	-105.05	-324.69	-13.93	0.00	-5.41	-9.01	-12.62	-14.75	-17.52



NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.80 2.23 0.00	23.68 2.12 0.00	23.04 1.93 -1.12	23.64 1.68 -4.00	20.41 1.69 -0.50	22.20 1.72 -2.03	24.95 -14.88 -195.17	23.23 1.12 -10.65	24.34 1.75 -5.29	24.97 2.32 0.00	25.43 2.30 -0.25	26.40 2.41 0.00	26.73 2.41 0.00	30.44 2.79 0.00	37.70 3.40 0.00	35.34 3.24 0.00	38.90 3.54 0.00	35.88 3.21 0.00	37.21 3.37 0.00	32.02 2.86 0.00	31.19 2.72 0.00	27.41 2.36 0.00	24.37 2.08 0.00	21.96 1.85 0.00
NEG CAPITAL___MECHNVIL 23645	25.60 2.03 0.00	23.49 1.92 0.00	23.25 1.82 -1.44	24.73 1.62 -5.15	20.48 1.61 -0.64	22.72 1.65 -2.62	76.12 -14.09 -245.55	25.94 1.07 -13.41	25.61 1.65 -6.66	24.79 2.13 0.00	25.32 2.13 -0.31	26.27 2.28 0.00	26.59 2.27 0.00	30.28 2.63 0.00	37.41 3.11 0.00	34.97 2.87 0.00	38.51 3.15 0.00	35.59 2.92 0.00	37.16 3.33 0.00	32.03 2.87 0.00	31.16 2.69 0.00	27.39 2.34 0.00	24.34 2.06 0.00	21.92 1.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.92 -0.65 0.00	20.89 -0.68 0.00	19.36 -0.74 -0.11	17.62 -0.74 -0.40	17.46 -0.81 -0.05	17.82 -0.83 -0.20	-141.12 5.33 -8.89	11.50 -0.44 -0.49	16.89 -0.64 -0.24	21.88 -0.77 0.00	22.18 -0.71 -0.01	23.26 -0.73 0.00	23.63 -0.69 0.00	26.84 -0.81 0.00	24.88 -0.92 8.50	31.36 -0.74 0.00	34.62 -0.74 0.00	32.03 -0.64 0.00	33.00 -0.84 0.00	28.36 -0.80 0.00	27.79 -0.68 0.00	24.49 -0.56 0.00	21.74 -0.54 0.00	19.64 -0.47 0.00
NEG CENTRAL___DRP 24199	23.72 0.14 0.00	21.62 0.05 0.00	20.06 -0.05 -0.12	18.29 -0.10 -0.42	18.16 -0.12 -0.05	18.55 -0.12 -0.22	-145.40 0.46 -9.48	11.95 -0.02 -0.52	17.58 0.03 -0.26	22.77 0.12 0.00	23.08 0.19 -0.01	24.21 0.21 0.00	24.56 0.24 0.00	27.92 0.27 0.00	34.80 0.50 0.00	32.61 0.51 0.00	35.98 0.61 0.00	33.24 0.57 0.00	34.34 0.50 0.00	29.51 0.35 0.00	28.86 0.40 0.00	25.40 0.35 0.00	22.49 0.20 0.00	20.26 0.15 0.00
NEG CENTRAL___INDECK 23768	24.17 0.60 0.00	22.00 0.43 0.00	20.38 0.23 -0.16	18.64 0.10 -0.58	18.34 0.05 -0.07	18.80 0.06 -0.29	-144.77 -2.54 -13.11	12.31 0.14 -0.72	17.92 0.27 -0.36	23.13 0.48 0.00	23.49 0.59 -0.02	24.60 0.61 0.00	25.01 0.69 0.00	28.41 0.77 0.00	79.88 1.10 -44.47	33.23 1.13 0.00	36.73 1.37 0.00	33.98 1.30 0.00	34.98 1.14 0.00	30.01 0.85 0.00	29.43 0.96 0.00	25.92 0.87 0.00	22.93 0.64 0.00	20.67 0.56 0.00
NEG CENTRAL___SENECA 23627	23.92 0.34 0.00	21.78 0.21 0.00	20.20 0.07 -0.13	18.42 -0.02 -0.48	18.24 -0.05 -0.06	18.65 -0.04 -0.24	-145.00 -0.43 -10.76	12.08 0.04 -0.59	17.72 0.14 -0.29	22.93 0.28 0.00	23.27 0.38 -0.02	24.38 0.38 0.00	24.74 0.42 0.00	28.13 0.49 0.00	40.76 0.80 -5.65	32.89 0.79 0.00	36.30 0.94 0.00	33.54 0.87 0.00	34.64 0.81 0.00	29.75 0.59 0.00	29.12 0.65 0.00	25.62 0.57 0.00	22.67 0.38 0.00	20.42 0.30 0.00
NEG CENTRAL___STATE_STREET 24147	24.11 0.54 0.00	21.99 0.42 0.00	20.40 0.29 -0.12	18.58 0.20 -0.42	18.44 0.16 -0.05	18.83 0.17 -0.22	-147.46 -1.61 -9.49	12.13 0.16 -0.52	17.90 0.35 -0.26	23.19 0.54 0.00	23.47 0.58 -0.01	24.74 0.75 0.00	25.12 0.80 0.00	28.58 0.93 0.00	35.63 1.32 0.00	33.41 1.31 0.00	36.86 1.50 0.00	34.07 1.40 0.00	35.20 1.36 0.00	30.22 1.06 0.00	29.57 1.11 0.00	25.97 0.91 0.00	22.96 0.67 0.00	20.64 0.53 0.00
NEG MILLWOOD___DRP 24198	26.31 2.74 0.00	24.05 2.48 0.00	23.22 2.19 -1.05	23.54 1.83 -3.74	20.54 1.85 -0.47	22.22 1.87 -1.90	12.46 -15.86 -183.67	22.68 1.20 -10.02	24.15 1.87 -4.98	25.24 2.59 0.00	25.84 2.72 -0.24	26.86 2.86 0.00	27.21 2.89 0.00	30.96 3.32 0.00	38.49 4.18 0.00	36.04 3.94 0.00	39.61 4.25 0.00	36.51 3.84 0.00	37.75 3.91 0.00	32.42 3.26 0.00	31.59 3.13 0.00	27.80 2.75 0.00	24.75 2.46 0.00	22.33 2.21 0.00
NEG NORTH_FLCN_SEA 23793	23.30 -0.27 0.00	21.31 -0.26 0.00	19.75 -0.24 0.00	17.78 -0.18 0.00	18.07 -0.15 0.00	18.35 -0.10 0.00	-154.60 0.74 0.00	11.37 -0.08 0.00	17.22 -0.07 0.00	22.55 -0.10 0.00	22.77 -0.11 0.00	23.90 -0.09 0.00	24.29 -0.04 0.00	27.63 -0.02 0.00	34.13 -0.18 0.00	31.85 -0.25 0.00	35.14 -0.22 0.00	32.55 -0.12 0.00	33.72 -0.11 0.00	29.08 -0.08 0.00	28.33 -0.14 0.00	24.90 -0.15 0.00	22.13 -0.15 0.00	19.89 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	22.98 -0.59 0.00	20.99 -0.58 0.00	19.48 -0.50 0.00	17.55 -0.41 0.00	17.85 -0.38 0.00	18.09 -0.36 0.00	-152.47 2.86 0.00	11.22 -0.23 0.00	16.97 -0.32 0.00	22.24 -0.41 0.00	22.47 -0.41 0.00	23.58 -0.41 0.00	23.94 -0.38 0.00	27.24 -0.41 0.00	33.65 -0.65 0.00	31.40 -0.69 0.00	34.64 -0.72 0.00	32.09 -0.58 0.00	33.22 -0.62 0.00	28.65 -0.51 0.00	27.95 -0.51 0.00	24.55 -0.50 0.00	21.83 -0.45 0.00	19.62 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	23.42 -0.16 0.00	21.41 -0.16 0.00	19.81 -0.17 0.00	17.84 -0.12 0.00	18.15 -0.07 0.00	18.42 -0.03 0.00	-155.06 0.28 0.00	11.42 -0.04 0.00	17.29 0.00 0.00	22.66 0.00 0.00	22.87 -0.01 0.00	24.02 0.02 0.00	24.42 0.10 0.00	27.77 0.12 0.00	34.30 -0.01 0.00	32.00 -0.10 0.00	35.34 -0.02 0.00	32.74 0.07 0.00	33.89 0.05 0.00	29.22 0.06 0.00	28.50 0.04 0.00	25.03 -0.02 0.00	22.22 -0.07 0.00	19.95 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	23.42 -0.16 0.00	21.41 -0.16 0.00	19.81 -0.17 0.00	17.84 -0.12 0.00	18.15 -0.07 0.00	18.42 -0.03 0.00	-155.06 0.28 0.00	11.42 -0.04 0.00	17.29 0.00 0.00	22.66 0.00 0.00	22.87 -0.01 0.00	24.02 0.02 0.00	24.42 0.10 0.00	27.77 0.12 0.00	34.30 -0.01 0.00	32.00 -0.10 0.00	35.34 -0.02 0.00	32.74 0.07 0.00	33.89 0.05 0.00	29.22 0.06 0.00	28.50 0.04 0.00	25.03 -0.02 0.00	22.22 -0.07 0.00	19.95 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	23.42 -0.16 0.00	21.41 -0.16 0.00	19.81 -0.17 0.00	17.84 -0.12 0.00	18.15 -0.07 0.00	18.42 -0.03 0.00	-155.06 0.28 0.00	11.42 -0.04 0.00	17.29 0.00 0.00	22.66 0.00 0.00	22.87 -0.01 0.00	24.02 0.02 0.00	24.42 0.10 0.00	27.77 0.12 0.00	34.30 -0.01 0.00	32.00 -0.10 0.00	35.34 -0.02 0.00	32.74 0.07 0.00	33.89 0.05 0.00	29.22 0.06 0.00	28.50 0.04 0.00	25.03 -0.02 0.00	22.22 -0.07 0.00	19.95 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	22.82 -0.75 0.00	20.76 -0.81 0.00	19.21 -0.92 -0.14	17.51 -0.95 -0.50	17.22 -1.07 -0.06	17.63 -1.07 -0.26	-138.65 5.29 -11.40	11.49 -0.59 -0.62	16.58 -1.02 -0.31	21.31 -1.34 0.00	21.55 -1.35 -0.02	22.52 -1.48 0.00	22.89 -1.43 0.00	25.95 -1.70 0.00	94.74 -2.08 -62.52	30.30 -1.80 0.00	33.56 -1.80 0.00	31.14 -1.53 0.00	31.95 -1.89 0.00	27.56 -1.59 0.00	27.10 -1.36 0.00	24.03 -1.03 0.00	21.40 -0.89 0.00	19.49 -0.62 0.00
NEG WEST___LANCASTR 23811	23.72 0.15 0.00	21.56 -0.01 0.00	19.98 -0.17 -0.17	18.26 -0.29 -0.59	17.94 -0.36 -0.07	18.38 -0.37 -0.30	-140.27 1.62 -13.45	12.04 -0.15 -0.73	17.47 -0.19 -0.36	22.47 -0.18 0.00	22.77 -0.13 -0.02	23.79 -0.21 0.00	24.13 -0.19 0.00	27.41 -0.23 0.00	222.87 -0.07 -188.64	32.03 -0.06 0.00	35.45 0.08 0.00	32.77 0.09 0.00	33.78 -0.05 0.00	28.96 -0.20 0.00	28.39 -0.07 0.00	25.16 0.11 0.00	22.29 0.00 0.00	20.20 0.08 0.00

NEG_PENN_ALLEGHNY 23528	24.31 0.74 0.00	22.16 0.59 0.00	20.78 0.49 -0.31	19.45 0.39 -1.10	18.75 0.39 -0.14	19.41 0.40 -0.56	-132.58 -2.48 -25.24	13.06 0.23 -1.38	18.39 0.41 -0.68	23.25 0.60 0.00	23.59 0.67 -0.04	24.67 0.67 0.00	24.99 0.67 0.00	28.35 0.70 0.00	55.73 1.13 -20.30	33.13 1.03 0.00	36.53 1.17 0.00	33.71 1.04 0.00	34.90 1.07 0.00	30.07 0.90 0.00	29.34 0.88 0.00	25.87 0.82 0.00	22.94 0.65 0.00	20.69 0.57 0.00
NEG___GEN_MONROE 24207	23.73 0.16 0.00	21.65 0.08 0.00	20.03 -0.07 -0.12	18.19 -0.18 -0.41	17.99 -0.28 -0.05	18.35 -0.31 -0.21	-146.06 0.01 -9.27	11.90 -0.06 -0.51	17.50 -0.05 -0.25	22.62 -0.04 0.00	22.93 0.04 -0.01	24.05 0.06 0.00	24.45 0.13 0.00	27.76 0.12 0.00	33.94 0.24 0.61	32.44 0.34 0.00	35.88 0.52 0.00	33.22 0.55 0.00	34.17 0.34 0.00	29.32 0.16 0.00	28.74 0.28 0.00	25.35 0.30 0.00	22.50 0.22 0.00	20.37 0.26 0.00
NEPA___ENERGY 23901	23.30 -0.28 0.00	21.20 -0.37 0.00	19.72 -0.47 -0.20	18.13 -0.54 -0.71	17.74 -0.58 -0.09	18.23 -0.58 -0.36	-134.73 4.40 -16.21	12.04 -0.31 -0.89	17.32 -0.41 -0.44	22.16 -0.49 0.00	22.43 -0.47 -0.02	23.40 -0.60 0.00	23.69 -0.63 0.00	26.89 -0.75 0.00	83.42 -0.70 -49.82	31.35 -0.75 0.00	34.65 -0.71 0.00	31.98 -0.69 0.00	33.06 -0.77 0.00	28.35 -0.81 0.00	27.77 -0.70 0.00	24.62 -0.43 0.00	21.81 -0.48 0.00	19.77 -0.34 0.00
NEVERSINK___HYD 23608	25.36 1.79 0.00	23.16 1.59 0.00	22.23 1.37 -0.87	22.18 1.14 -3.09	19.76 1.15 -0.38	21.18 1.17 -1.57	-23.28 -9.29 -141.36	19.89 0.72 -7.72	22.33 1.20 -3.83	24.51 1.86 0.00	25.11 2.04 -0.19	26.17 2.17 0.00	26.55 2.23 0.00	30.21 2.56 0.00	37.60 3.29 0.00	35.18 3.09 0.00	38.72 3.36 0.00	35.69 3.02 0.00	36.90 3.06 0.00	31.71 2.54 0.00	30.91 2.44 0.00	27.18 2.13 0.00	24.16 1.87 0.00	21.78 1.67 0.00
NEWTON___FALLS_HYD 23847	23.10 -0.47 0.00	21.04 -0.52 0.00	19.49 -0.50 0.00	17.51 -0.45 0.00	17.78 -0.45 0.00	18.01 -0.44 0.00	-151.94 3.40 0.00	11.23 -0.23 0.00	17.01 -0.28 0.00	22.35 -0.31 0.00	22.65 -0.23 0.00	23.79 -0.20 0.00	24.15 -0.18 0.00	27.45 -0.20 0.00	34.03 -0.27 0.00	31.80 -0.30 0.00	35.07 -0.29 0.00	32.44 -0.23 0.00	33.59 -0.25 0.00	28.95 -0.21 0.00	28.29 -0.17 0.00	24.82 -0.23 0.00	22.00 -0.28 0.00	19.75 -0.37 0.00
NIAGARA_115E_LBMP 323715	22.57 -1.00 0.00	20.55 -1.01 0.00	19.02 -1.11 -0.14	17.35 -1.12 -0.51	17.06 -1.23 -0.06	17.48 -1.23 -0.26	-137.61 6.15 -11.57	11.40 -0.69 -0.63	16.36 -1.24 -0.31	20.99 -1.66 0.00	21.23 -1.66 -0.02	22.17 -1.82 0.00	22.53 -1.79 0.00	25.53 -2.12 0.00	111.70 -2.62 -80.01	29.80 -2.30 0.00	32.99 -2.37 0.00	30.64 -2.03 0.00	31.41 -2.43 0.00	27.16 -2.00 0.00	26.72 -1.75 0.00	23.70 -1.34 0.00	21.13 -1.16 0.00	19.27 -0.84 0.00
NIAGARA_115W_LBMP 323714	22.66 -0.92 0.00	20.62 -0.94 0.00	19.10 -1.03 -0.14	17.42 -1.05 -0.52	17.12 -1.17 -0.06	17.52 -1.19 -0.26	-137.55 6.11 -11.68	11.41 -0.69 -0.64	16.46 -1.15 -0.32	21.13 -1.53 0.00	21.36 -1.54 -0.02	22.31 -1.69 0.00	22.67 -1.66 0.00	25.68 -1.97 0.00	138.33 -2.46 -106.49	29.94 -2.15 0.00	33.14 -2.22 0.00	30.76 -1.91 0.00	31.55 -2.29 0.00	27.28 -1.88 0.00	26.84 -1.62 0.00	23.81 -1.24 0.00	21.22 -1.07 0.00	19.36 -0.75 0.00
NIAGARA_230_LBMP 323716	22.78 -0.80 0.00	20.74 -0.83 0.00	19.20 -0.93 -0.14	17.51 -0.95 -0.51	17.23 -1.06 -0.06	17.62 -1.09 -0.26	-138.04 5.83 -11.47	11.47 -0.61 -0.63	16.58 -1.03 -0.31	21.30 -1.36 0.00	21.52 -1.38 -0.02	22.48 -1.51 0.00	22.84 -1.48 0.00	25.88 -1.76 0.00	-59.49 -2.18 91.61	30.20 -1.90 0.00	33.40 -1.96 0.00	31.00 -1.67 0.00	31.85 -1.99 0.00	27.47 -1.69 0.00	27.01 -1.45 0.00	23.96 -1.09 0.00	21.34 -0.95 0.00	19.46 -0.66 0.00
NIAGARA____ 23760	22.66 -0.92 0.00	20.63 -0.94 0.00	19.09 -1.04 -0.14	17.42 -1.06 -0.51	17.12 -1.17 -0.06	17.53 -1.18 -0.26	-137.68 6.07 -11.59	11.42 -0.67 -0.63	16.44 -1.17 -0.31	21.11 -1.54 0.00	21.35 -1.54 -0.02	22.31 -1.69 0.00	22.67 -1.65 0.00	25.70 -1.95 0.00	36.78 -2.39 -4.87	29.99 -2.11 0.00	33.21 -2.15 0.00	30.82 -1.86 0.00	31.61 -2.23 0.00	27.32 -1.85 0.00	26.86 -1.60 0.00	23.82 -1.23 0.00	21.23 -1.06 0.00	19.34 -0.77 0.00
NINE_MILE_1 23575	22.95 -0.62 0.00	20.97 -0.60 0.00	19.45 -0.59 -0.06	17.64 -0.52 -0.20	17.70 -0.55 -0.03	18.00 -0.56 -0.10	-146.87 4.01 -4.46	11.39 -0.31 -0.24	16.93 -0.49 -0.12	22.02 -0.63 0.00	22.29 -0.60 -0.01	23.36 -0.63 0.00	23.68 -0.63 0.00	26.91 -0.73 0.00	33.45 -0.86 0.00	31.31 -0.79 0.00	34.52 -0.84 0.00	31.90 -0.78 0.00	33.00 -0.84 0.00	28.42 -0.74 0.00	27.77 -0.70 0.00	24.43 -0.62 0.00	21.72 -0.57 0.00	19.60 -0.51 0.00
NINE_MILE_2 23744	22.95 -0.62 0.00	20.97 -0.60 0.00	19.45 -0.59 -0.06	17.64 -0.52 -0.20	17.70 -0.55 -0.03	18.00 -0.56 -0.10	-146.90 4.01 -4.42	11.38 -0.31 -0.24	16.93 -0.49 -0.12	22.02 -0.63 0.00	22.29 -0.60 -0.01	23.36 -0.63 0.00	23.69 -0.63 0.00	26.91 -0.73 0.00	33.45 -0.86 0.00	31.31 -0.79 0.00	34.52 -0.84 0.00	31.90 -0.78 0.00	33.00 -0.84 0.00	28.42 -0.74 0.00	27.77 -0.70 0.00	24.43 -0.62 0.00	21.72 -0.57 0.00	19.60 -0.51 0.00
NM_CAPITAL___DRP 24208	24.74 1.16 0.00	22.76 1.19 0.00	22.55 1.18 -1.38	23.94 1.05 -4.93	19.89 1.05 -0.61	22.02 1.07 -2.50	74.69 -8.95 -238.98	25.18 0.67 -13.05	24.80 1.01 -6.49	23.89 1.24 0.00	24.39 1.21 -0.30	25.26 1.26 0.00	25.56 1.24 0.00	29.10 1.45 0.00	35.93 1.63 0.00	33.56 1.46 0.00	36.92 1.56 0.00	34.08 1.41 0.00	35.44 1.61 0.00	30.58 1.42 0.00	29.79 1.32 0.00	26.20 1.15 0.00	23.34 1.05 0.00	21.07 0.96 0.00
NM_CENTRAL___DRP 24181	23.54 -0.03 0.00	21.48 -0.08 0.00	19.93 -0.13 -0.07	18.08 -0.14 -0.26	18.10 -0.16 -0.03	18.42 -0.17 -0.13	-149.07 0.76 -5.52	11.70 -0.06 -0.30	17.37 -0.07 -0.15	22.59 -0.06 0.00	22.87 -0.02 -0.01	23.98 -0.01 0.00	24.32 0.00 0.00	27.64 0.00 0.00	34.40 0.10 0.00	32.21 0.11 0.00	35.53 0.17 0.00	32.83 0.16 0.00	33.96 0.12 0.00	29.21 0.05 0.00	28.54 0.07 0.00	25.10 0.05 0.00	22.31 0.02 0.00	20.11 0.00 0.00
NM_FRONTIER___DRP 24179	22.66 -0.92 0.00	20.62 -0.94 0.00	19.10 -1.03 -0.14	17.42 -1.05 -0.52	17.12 -1.17 -0.06	17.52 -1.19 -0.26	-137.55 6.11 -11.68	11.41 -0.69 -0.64	16.46 -1.15 -0.32	21.13 -1.53 0.00	21.36 -1.54 -0.02	22.31 -1.69 0.00	22.67 -1.66 0.00	25.68 -1.97 0.00	138.33 -2.46 -106.49	29.94 -2.15 0.00	33.14 -2.22 0.00	30.76 -1.91 0.00	31.55 -2.29 0.00	27.28 -1.88 0.00	26.84 -1.62 0.00	23.81 -1.24 0.00	21.22 -1.07 0.00	19.36 -0.75 0.00
NM_ST_REGIS___HYD 24053	22.65 -0.93 0.00	20.65 -0.91 0.00	19.17 -0.82 0.00	17.25 -0.70 0.00	17.55 -0.68 0.00	17.79 -0.66 0.00	-149.98 5.36 0.00	11.07 -0.39 0.00	16.74 -0.56 0.00	21.92 -0.73 0.00	22.18 -0.70 0.00	23.29 -0.71 0.00	23.64 -0.68 0.00	26.90 -0.75 0.00	33.25 -1.06 0.00	31.04 -1.06 0.00	34.23 -1.13 0.00	31.72 -0.96 0.00	32.82 -1.02 0.00	28.30 -0.86 0.00	27.67 -0.80 0.00	24.28 -0.77 0.00	21.57 -0.72 0.00	19.38 -0.73 0.00

NORTHPORT___1 23551	26.04 2.47 0.00	24.02 2.45 0.00	23.14 2.14 -1.02	23.33 1.75 -3.62	20.50 1.83 -0.45	22.18 1.89 -1.84	6.33 -15.66 -177.33	22.31 1.18 -9.68	23.71 1.60 -4.81	24.71 2.06 0.00	25.27 2.16 -0.23	26.16 2.17 0.00	26.58 2.26 0.00	31.10 2.78 -0.67	117.57 3.55 -79.72	124.47 3.36 -89.02	72.99 3.80 -33.83	58.59 3.45 -22.47	194.32 3.52 -156.97	98.29 2.96 -66.17	57.32 2.74 -26.11	32.26 2.52 -4.69	27.05 2.36 -2.41	22.17 2.05 0.00
NORTHPORT___2 23552	26.04 2.47 0.00	24.02 2.45 0.00	23.14 2.14 -1.02	23.33 1.75 -3.62	20.50 1.83 -0.45	22.18 1.89 -1.84	6.33 -15.66 -177.33	22.31 1.18 -9.68	23.71 1.60 -4.81	24.71 2.06 0.00	25.27 2.16 -0.23	26.16 2.17 0.00	26.58 2.26 0.00	31.10 2.78 -0.67	117.57 3.55 -79.72	124.47 3.36 -89.02	72.99 3.80 -33.83	58.59 3.45 -22.47	194.32 3.52 -156.97	98.29 2.96 -66.17	57.32 2.74 -26.11	32.26 2.52 -4.69	27.05 2.36 -2.41	22.17 2.05 0.00
NORTHPORT___3 23553	25.92 2.34 0.00	23.89 2.32 0.00	23.05 2.05 -1.02	23.24 1.66 -3.62	20.41 1.73 -0.45	22.07 1.78 -1.84	7.39 -14.61 -177.33	22.25 1.11 -9.68	23.64 1.54 -4.81	24.62 1.96 0.00	25.19 2.08 -0.23	26.10 2.10 0.00	26.53 2.21 0.00	31.03 2.71 -0.67	117.48 3.46 -79.72	124.32 3.20 -89.02	72.79 3.60 -33.83	58.36 3.21 -22.47	194.12 3.32 -156.97	98.12 2.79 -66.17	57.17 2.59 -26.11	32.09 2.35 -4.69	26.88 2.19 -2.41	22.05 1.94 0.00
NORTHPORT___4 23650	25.92 2.34 0.00	23.89 2.32 0.00	23.05 2.05 -1.02	23.24 1.66 -3.62	20.41 1.73 -0.45	22.07 1.78 -1.84	7.39 -14.61 -177.33	22.25 1.11 -9.68	23.64 1.54 -4.81	24.62 1.96 0.00	25.19 2.08 -0.23	26.10 2.10 0.00	26.53 2.21 0.00	31.03 2.71 -0.67	117.48 3.46 -79.72	124.32 3.20 -89.02	72.79 3.60 -33.83	58.36 3.21 -22.47	194.12 3.32 -156.97	98.12 2.79 -66.17	57.17 2.59 -26.11	32.09 2.35 -4.69	26.88 2.19 -2.41	22.05 1.94 0.00
NORTHPORT___IC 23718	26.04 2.47 0.00	24.02 2.45 0.00	23.14 2.14 -1.02	23.33 1.75 -3.62	20.50 1.83 -0.45	22.18 1.89 -1.84	6.33 -15.66 -177.33	22.31 1.18 -9.68	23.71 1.60 -4.81	24.71 2.06 0.00	25.27 2.16 -0.23	26.16 2.17 0.00	26.58 2.26 0.00	31.10 2.78 -0.67	117.57 3.55 -79.72	124.47 3.36 -89.02	72.99 3.80 -33.83	58.59 3.45 -22.47	194.32 3.52 -156.97	98.29 2.96 -66.17	57.32 2.74 -26.11	32.26 2.52 -4.69	27.05 2.36 -2.41	22.17 2.05 0.00
NPX_GEN_1385_PROXY 323591	25.36 1.78 0.00	23.52 1.96 0.00	22.69 1.68 -1.02	22.94 1.35 -3.62	20.25 1.58 -0.45	21.99 1.70 -1.84	9.14 -12.86 -177.33	22.06 0.92 -9.68	23.32 1.21 -4.81	24.20 1.55 0.00	24.87 1.76 -0.23	26.07 2.07 0.00	26.45 2.13 0.00	31.09 2.78 -0.67	117.34 3.31 -79.72	124.41 3.30 -89.02	72.04 2.85 -33.83	57.76 2.62 -22.47	178.98 2.53 -142.61	-115.18 2.11 146.45	52.10 1.92 -21.72	31.61 1.87 -4.69	26.55 1.85 -2.41	21.70 1.59 0.00
NPX_GEN_CSC 323557	26.32 2.75 0.00	24.09 2.52 0.00	23.12 2.12 -1.02	23.26 1.68 -3.62	20.40 1.73 -0.45	22.07 1.78 -1.84	6.83 -15.17 -177.33	22.30 1.16 -9.68	23.85 1.75 -4.81	25.09 2.44 0.00	25.77 2.66 -0.23	26.61 2.61 0.00	27.13 2.81 0.00	31.78 3.47 -0.67	118.03 4.01 -79.72	124.58 3.46 -89.02	72.98 3.79 -33.83	58.54 3.40 -22.47	194.45 3.65 -156.97	98.67 3.34 -66.17	57.79 3.21 -26.11	32.73 3.00 -4.69	27.31 2.62 -2.41	22.29 2.18 0.00
NSINS_S_GLNS_FALLS 23858	25.68 2.10 0.00	23.55 1.98 0.00	23.32 1.89 -1.43	24.77 1.69 -5.12	20.53 1.67 -0.64	22.76 1.71 -2.60	74.12 -14.60 -244.05	25.90 1.12 -13.33	25.65 1.73 -6.63	24.88 2.23 0.00	25.34 2.15 -0.31	26.29 2.30 0.00	26.58 2.26 0.00	30.24 2.59 0.00	37.23 2.93 0.00	34.74 2.65 0.00	38.24 2.88 0.00	35.37 2.70 0.00	37.25 3.42 0.00	32.09 2.93 0.00	31.17 2.71 0.00	27.52 2.47 0.00	24.48 2.19 0.00	22.04 1.93 0.00
NUCOR_STEEL___DRP 24197	24.09 0.52 0.00	21.96 0.39 0.00	20.38 0.28 -0.12	18.57 0.20 -0.41	18.43 0.15 -0.05	18.81 0.15 -0.21	-147.49 -1.39 -9.24	12.12 0.15 -0.51	17.87 0.33 -0.25	23.15 0.50 0.00	23.39 0.50 -0.01	24.66 0.67 0.00	25.04 0.72 0.00	28.47 0.83 0.00	35.48 1.18 0.00	33.28 1.18 0.00	36.71 1.35 0.00	33.94 1.26 0.00	35.04 1.20 0.00	30.10 0.94 0.00	29.46 0.99 0.00	25.88 0.83 0.00	22.90 0.62 0.00	20.60 0.49 0.00
NYISO_LBMP_REFERENCE 24008	23.57 0.00 0.00	21.57 0.00 0.00	19.99 0.00 0.00	17.96 0.00 0.00	18.22 0.00 0.00	18.45 0.00 0.00	-155.34 0.00 0.00	11.46 0.00 0.00	17.29 0.00 0.00	22.65 0.00 0.00	22.88 0.00 0.00	24.00 0.00 0.00	24.32 0.00 0.00	27.65 0.00 0.00	34.30 0.00 0.00	32.10 0.00 0.00	35.36 0.00 0.00	32.67 0.00 0.00	33.84 0.00 0.00	29.16 0.00 0.00	28.47 0.00 0.00	25.05 0.00 0.00	22.29 0.00 0.00	20.11 0.00 0.00
NYPA_BRENTWD___GT 24164	26.54 2.97 0.00	24.39 2.82 0.00	23.44 2.44 -1.02	23.58 2.00 -3.62	20.73 2.06 -0.45	22.40 2.11 -1.84	4.32 -17.68 -177.33	22.48 1.34 -9.68	24.05 1.94 -4.81	25.23 2.58 0.00	25.83 2.72 -0.23	26.59 2.60 0.00	26.98 2.66 0.00	31.57 3.26 -0.67	118.02 4.00 -79.72	124.78 3.67 -89.02	73.31 4.12 -33.83	58.86 3.72 -22.47	194.63 3.83 -156.97	98.62 3.30 -66.17	57.70 3.12 -26.11	32.82 3.08 -4.69	27.51 2.82 -2.41	22.52 2.41 0.00
NYPA_GOWANUS___GT5 24156	58.92 2.86 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.84 2.84 -12.12	51.75 2.88 -24.88	48.96 2.82 -21.81	57.08 3.13 -26.31	45.25 3.88 -7.07	140.84 3.70 -105.05	363.91 3.87 -324.69	50.01 3.41 -13.93	37.26 3.42 0.00	37.47 2.90 -5.41	40.31 2.83 -9.01	40.27 2.60 -12.62	39.47 2.43 -14.75	39.91 2.28 -17.52
NYPA_GOWANUS___GT6 24157	58.92 2.86 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.84 2.84 -12.12	51.75 2.88 -24.88	48.96 2.82 -21.81	57.08 3.13 -26.31	45.25 3.88 -7.07	140.84 3.70 -105.05	363.91 3.87 -324.69	50.01 3.41 -13.93	37.26 3.42 0.00	37.47 2.90 -5.41	40.31 2.83 -9.01	40.27 2.60 -12.62	39.47 2.43 -14.75	39.91 2.28 -17.52
NYPA_HARLEM__RVR__GT1 24160	26.19 2.62 0.01	24.00 2.43 0.00	23.14 2.14 -1.01	23.36 1.78 -3.62	20.52 1.84 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.19 -9.67	23.94 1.84 -4.81	25.18 2.53 0.01	25.73 2.62 -0.23	26.67 2.68 0.00	26.98 2.66 0.00	30.60 2.96 0.00	37.90 3.60 0.00	35.60 3.50 0.00	38.98 3.62 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.94 2.78 0.00	31.17 2.70 0.00	27.49 2.45 0.00	24.55 2.27 0.00	22.22 2.11 0.01
NYPA_HARLEM__RVR__GT2 24161	26.19 2.62 0.01	24.00 2.43 0.00	23.14 2.14 -1.01	23.36 1.78 -3.62	20.52 1.84 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.19 -9.67	23.94 1.84 -4.81	25.18 2.53 0.01	25.73 2.62 -0.23	26.67 2.68 0.00	26.98 2.66 0.00	30.60 2.96 0.00	37.90 3.60 0.00	35.60 3.50 0.00	38.98 3.62 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.94 2.78 0.00	31.17 2.70 0.00	27.49 2.45 0.00	24.55 2.27 0.00	22.22 2.11 0.01

NYPA_KENT____GT 24152	45.98 2.80 -19.61	33.82 2.59 -9.66	26.94 2.27 -4.68	23.48 1.90 -3.62	20.62 1.95 -0.45	22.25 1.96 -1.84	5.03 -16.86 -177.22	22.39 1.26 -9.67	24.85 1.97 -5.59	33.38 2.71 -8.01	33.10 2.80 -7.42	41.85 2.83 -15.02	40.27 2.78 -13.17	46.61 3.08 -15.88	42.39 3.82 -4.27	99.15 3.63 -63.42	235.17 3.79 -196.02	44.43 3.35 -8.41	37.19 3.36 0.00	35.27 2.85 -3.26	36.69 2.78 -5.44	35.23 2.55 -7.62	33.57 2.38 -8.90	32.92 2.23 -10.58
NYPA_POUCH1____GT 24155	60.64 2.81 -34.26	40.21 2.64 -16.00	29.37 2.29 -7.09	23.50 1.92 -3.62	20.62 1.95 -0.45	22.25 1.96 -1.84	4.86 -17.02 -177.22	22.39 1.26 -9.67	25.36 1.96 -6.10	38.62 2.70 -13.27	37.77 2.77 -12.12	51.66 2.78 -24.88	48.87 2.73 -21.81	61.35 3.02 -30.68	46.92 3.74 -8.87	167.54 3.57 -131.87	446.67 3.72 -407.58	53.45 3.29 -17.49	37.15 3.31 0.00	37.41 2.84 -5.41	40.25 2.77 -9.01	40.23 2.55 -12.62	39.43 2.39 -14.75	39.86 2.23 -17.52
NYPA_VERNON____GT2 24162	33.04 2.73 -6.74	27.42 2.53 -3.32	24.49 2.22 -2.28	23.44 1.86 -3.62	20.58 1.91 -0.45	22.21 1.92 -1.84	5.34 -16.54 -177.22	22.36 1.24 -9.67	24.30 1.93 -5.08	28.06 2.66 -2.75	28.35 2.75 -2.73	31.94 2.79 -5.16	31.57 2.73 -4.52	36.13 3.03 -5.46	39.51 3.74 -1.47	57.45 3.56 -21.79	106.43 3.71 -67.35	38.83 3.27 -2.89	37.12 3.28 0.00	33.06 2.78 -1.12	33.06 2.72 -1.87	30.16 2.50 -2.62	27.68 2.33 -3.06	25.92 2.17 -3.63
NYPA_VERNON____GT3 24163	33.04 2.73 -6.74	27.42 2.53 -3.32	24.49 2.22 -2.28	23.44 1.86 -3.62	20.58 1.91 -0.45	22.21 1.92 -1.84	5.34 -16.54 -177.22	22.36 1.24 -9.67	24.30 1.93 -5.08	28.06 2.66 -2.75	28.35 2.75 -2.73	31.94 2.79 -5.16	31.57 2.73 -4.52	36.13 3.03 -5.46	39.51 3.74 -1.47	57.45 3.56 -21.79	106.43 3.71 -67.35	38.83 3.27 -2.89	37.12 3.28 0.00	33.06 2.78 -1.12	33.06 2.72 -1.87	30.16 2.50 -2.62	27.68 2.33 -3.06	25.92 2.17 -3.63
NYPA____ASTORIA_CC1 323568	26.26 2.69 0.00	24.06 2.50 0.00	23.20 2.19 -1.02	23.42 1.83 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.85 2.71 -0.26	26.74 2.75 0.00	27.02 2.70 0.00	30.64 2.99 0.00	37.99 3.68 0.00	35.60 3.51 0.00	39.01 3.65 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.90 2.74 0.00	31.14 2.68 0.00	27.51 2.46 0.00	24.58 2.29 0.00	22.26 2.15 0.00
NYPA____ASTORIA_CC2 323569	26.26 2.69 0.00	24.06 2.50 0.00	23.20 2.19 -1.02	23.42 1.83 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.50 -16.38 -177.22	22.35 1.22 -9.67	24.00 1.90 -4.81	25.28 2.62 0.00	25.85 2.71 -0.26	26.74 2.75 0.00	27.02 2.70 0.00	30.64 2.99 0.00	37.99 3.68 0.00	35.60 3.51 0.00	39.01 3.65 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.90 2.74 0.00	31.14 2.68 0.00	27.51 2.46 0.00	24.58 2.29 0.00	22.26 2.15 0.00
NYPA____HOLTSVILL 23794	26.41 2.83 0.00	24.22 2.65 0.00	23.26 2.26 -1.02	23.40 1.82 -3.62	20.55 1.87 -0.45	22.22 1.93 -1.84	5.60 -16.39 -177.33	22.38 1.25 -9.68	23.95 1.84 -4.81	25.16 2.51 0.00	25.81 2.70 -0.23	26.64 2.64 0.00	27.14 2.82 0.00	31.77 3.46 -0.67	118.01 3.99 -79.72	124.54 3.43 -89.02	73.02 3.83 -33.83	58.59 3.44 -22.47	194.46 3.65 -156.97	98.68 3.35 -66.17	57.78 3.20 -26.11	32.76 3.03 -4.69	27.38 2.69 -2.41	22.39 2.28 0.00
NYPA____HELLGATE_GT1 24158	26.19 2.62 0.01	24.00 2.43 0.00	23.14 2.14 -1.01	23.36 1.78 -3.62	20.52 1.84 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.19 -9.67	23.94 1.84 -4.81	25.18 2.53 0.01	25.73 2.62 -0.23	26.67 2.68 0.00	26.98 2.66 0.00	30.60 2.96 0.00	37.90 3.60 0.00	35.60 3.50 0.00	38.98 3.62 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.94 2.78 0.00	31.17 2.70 0.00	27.49 2.45 0.00	24.55 2.27 0.00	22.22 2.11 0.01
NYPA____HELLGATE_GT2 24159	26.19 2.62 0.01	24.00 2.43 0.00	23.14 2.14 -1.01	23.36 1.78 -3.62	20.52 1.84 -0.45	22.13 1.84 -1.83	6.07 -15.81 -177.22	22.32 1.19 -9.67	23.94 1.84 -4.81	25.18 2.53 0.01	25.73 2.62 -0.23	26.67 2.68 0.00	26.98 2.66 0.00	30.60 2.96 0.00	37.90 3.60 0.00	35.60 3.50 0.00	38.98 3.62 0.00	35.88 3.21 0.00	37.06 3.22 0.00	31.94 2.78 0.00	31.17 2.70 0.00	27.49 2.45 0.00	24.55 2.27 0.00	22.22 2.11 0.01
NYS_BARGE____HYD 23848	22.90 -0.67 0.00	20.83 -0.73 0.00	19.27 -0.86 -0.14	17.56 -0.90 -0.50	17.28 -1.01 -0.06	17.69 -1.02 -0.25	-139.36 4.67 -11.31	11.52 -0.55 -0.62	16.62 -0.98 -0.31	21.38 -1.27 0.00	21.63 -1.27 -0.02	22.60 -1.39 0.00	22.97 -1.35 0.00	26.05 -1.59 0.00	103.29 -1.95 -70.94	30.42 -1.68 0.00	33.69 -1.67 0.00	31.27 -1.40 0.00	32.06 -1.77 0.00	27.67 -1.49 0.00	27.21 -1.26 0.00	24.12 -0.93 0.00	21.48 -0.81 0.00	19.56 -0.56 0.00
O.H_GEN_BRUCE 24063	22.91 -0.67 0.00	20.86 -0.71 0.00	19.34 -0.81 -0.16	17.68 -0.85 -0.57	17.36 -0.93 -0.07	17.78 -0.96 -0.29	-136.87 5.61 -12.85	11.63 -0.53 -0.70	16.79 -0.85 -0.35	21.55 -1.11 0.00	21.78 -1.12 -0.02	22.75 -1.25 0.00	23.09 -1.24 0.00	26.17 -1.47 0.00	-14.41 -1.75 46.96	30.54 -1.56 0.00	33.78 -1.58 0.00	31.27 -1.40 0.00	32.19 -1.65 0.00	27.73 -1.43 0.00	27.23 -1.24 0.00	24.14 -0.91 0.00	21.46 -0.83 0.00	19.53 -0.58 0.00
OAK_ORCHARD____HYD 24046	23.51 -0.06 0.00	21.42 -0.15 0.00	19.83 -0.28 -0.11	18.04 -0.33 -0.41	17.87 -0.41 -0.05	18.23 -0.43 -0.21	-144.75 1.42 -9.16	11.78 -0.18 -0.50	17.28 -0.26 -0.25	22.37 -0.28 0.00	22.68 -0.22 -0.01	23.76 -0.23 0.00	24.15 -0.17 0.00	27.40 -0.25 0.00	30.45 -0.22 3.64	32.02 -0.08 0.00	35.37 0.01 0.00	32.74 0.07 0.00	33.69 -0.15 0.00	28.96 -0.21 0.00	28.37 -0.09 0.00	25.01 -0.04 0.00	22.21 -0.08 0.00	20.11 0.00 0.00
OCC_CHEM____DRP 24175	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.52 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.78 -2.34 -132.82	30.06 -2.04 0.00	33.27 -2.09 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00
OLIN_CORP_DRP 24177	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.51 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.83 -2.34 -132.87	30.06 -2.04 0.00	33.26 -2.10 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00
OLIN_CORP_DSASP 323712	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.52 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.78 -2.34 -132.82	30.06 -2.04 0.00	33.27 -2.09 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00

ONEIDA_HERK_LFGE 323681	24.03 0.45 0.00	21.90 0.33 0.00	20.26 0.27 0.00	18.18 0.22 0.00	18.44 0.22 0.00	18.69 0.23 0.00	-157.51 -2.18 0.00	11.65 0.19 0.00	17.66 0.36 0.00	23.19 0.54 0.00	23.49 0.61 0.00	24.66 0.66 0.00	24.99 0.67 0.00	28.40 0.75 0.00	35.29 0.98 0.00	33.02 0.92 0.00	36.41 1.05 0.00	33.65 0.98 0.00	34.85 1.01 0.00	30.00 0.84 0.00	29.31 0.85 0.00	25.73 0.68 0.00	22.81 0.52 0.00	20.51 0.39 0.00
ONONDAGA_REF_OCCRA 23987	23.63 0.06 0.00	21.55 -0.01 0.00	20.01 -0.06 -0.09	18.21 -0.07 -0.32	18.18 -0.09 -0.04	18.51 -0.10 -0.16	-147.98 0.41 -6.95	11.82 -0.02 -0.38	17.48 0.00 -0.19	22.69 0.03 0.00	22.98 0.09 -0.01	24.12 0.12 0.00	24.45 0.13 0.00	27.79 0.14 0.00	34.58 0.28 0.00	32.41 0.31 0.00	35.74 0.38 0.00	33.01 0.33 0.00	34.16 0.32 0.00	29.38 0.22 0.00	28.69 0.22 0.00	25.23 0.18 0.00	22.41 0.12 0.00	20.19 0.07 0.00
ONONDAGA___COGEN 23986	23.59 0.01 0.00	21.52 -0.04 0.00	19.99 -0.09 -0.09	18.18 -0.10 -0.31	18.15 -0.11 -0.04	18.49 -0.12 -0.16	-147.96 0.45 -6.92	11.80 -0.03 -0.38	17.45 -0.03 -0.19	22.66 0.00 0.00	22.95 0.07 -0.01	24.07 0.07 0.00	24.40 0.08 0.00	27.74 0.09 0.00	34.51 0.21 0.00	32.34 0.24 0.00	35.64 0.29 0.00	32.94 0.27 0.00	34.08 0.24 0.00	29.32 0.16 0.00	28.65 0.18 0.00	25.18 0.13 0.00	22.34 0.05 0.00	20.15 0.03 0.00
ONTARIO___LFGE 23819	23.92 0.34 0.00	21.78 0.21 0.00	20.20 0.07 -0.13	18.42 -0.02 -0.48	18.24 -0.05 -0.06	18.65 -0.04 -0.24	-145.00 -0.43 -10.76	12.08 0.04 -0.59	17.72 0.14 -0.29	22.93 0.28 0.00	23.27 0.38 -0.02	24.38 0.38 0.00	24.74 0.42 0.00	28.13 0.49 0.00	40.76 0.80 -5.65	32.89 0.79 0.00	36.30 0.94 0.00	33.54 0.87 0.00	34.64 0.81 0.00	29.75 0.59 0.00	29.12 0.65 0.00	25.62 0.57 0.00	22.67 0.38 0.00	20.42 0.30 0.00
ORANGEVILLE_WT_PWR 323706	23.49 -0.08 0.00	21.42 -0.15 0.00	19.88 -0.28 -0.17	18.21 -0.36 -0.61	17.87 -0.43 -0.08	18.33 -0.43 -0.31	-139.87 1.49 -13.98	12.03 -0.19 -0.76	17.37 -0.31 -0.38	22.30 -0.36 0.00	22.58 -0.31 -0.02	23.61 -0.38 0.00	23.97 -0.35 0.00	27.22 -0.43 0.00	184.54 -0.39 -150.63	31.80 -0.30 0.00	35.17 -0.19 0.00	32.56 -0.11 0.00	33.52 -0.32 0.00	28.80 -0.36 0.00	28.26 -0.21 0.00	24.98 -0.07 0.00	22.16 -0.13 0.00	20.03 -0.08 0.00
OSWEGATCHIE___HYD 24044	23.10 -0.47 0.00	21.04 -0.52 0.00	19.49 -0.50 0.00	17.51 -0.45 0.00	17.78 -0.45 0.00	18.01 -0.44 0.00	-151.94 3.40 0.00	11.23 -0.23 0.00	17.01 -0.28 0.00	22.35 -0.31 0.00	22.65 -0.23 0.00	23.79 -0.20 0.00	24.15 -0.18 0.00	27.45 -0.20 0.00	34.03 -0.27 0.00	31.80 -0.30 0.00	35.07 -0.29 0.00	32.44 -0.23 0.00	33.59 -0.25 0.00	28.95 -0.21 0.00	28.29 -0.17 0.00	24.82 -0.23 0.00	22.00 -0.28 0.00	19.75 -0.37 0.00
OSWEGO___5 23606	23.16 -0.41 0.00	21.16 -0.41 0.00	19.63 -0.42 -0.07	17.81 -0.38 -0.24	17.85 -0.40 -0.03	18.16 -0.41 -0.12	-147.25 2.94 -5.15	11.52 -0.22 -0.28	17.10 -0.34 -0.14	22.22 -0.43 0.00	22.49 -0.40 -0.01	23.57 -0.42 0.00	23.89 -0.43 0.00	27.15 -0.50 0.00	33.74 -0.56 0.00	31.60 -0.50 0.00	34.84 -0.52 0.00	32.18 -0.49 0.00	33.30 -0.54 0.00	28.68 -0.48 0.00	28.02 -0.44 0.00	24.66 -0.39 0.00	21.91 -0.37 0.00	19.77 -0.34 0.00
OSWEGO___6 23613	23.16 -0.41 0.00	21.16 -0.41 0.00	19.63 -0.42 -0.07	17.81 -0.38 -0.24	17.85 -0.40 -0.03	18.16 -0.41 -0.12	-147.25 2.94 -5.15	11.52 -0.22 -0.28	17.10 -0.34 -0.14	22.22 -0.43 0.00	22.49 -0.40 -0.01	23.57 -0.42 0.00	23.89 -0.43 0.00	27.15 -0.50 0.00	33.74 -0.56 0.00	31.60 -0.50 0.00	34.84 -0.52 0.00	32.18 -0.49 0.00	33.30 -0.54 0.00	28.68 -0.48 0.00	28.02 -0.44 0.00	24.66 -0.39 0.00	21.91 -0.37 0.00	19.77 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	23.25 -0.33 0.00	21.16 -0.40 0.00	19.58 -0.55 -0.15	17.85 -0.63 -0.52	17.55 -0.74 -0.06	17.97 -0.74 -0.26	-140.76 2.72 -11.86	11.72 -0.39 -0.65	16.94 -0.67 -0.32	21.78 -0.87 0.00	22.02 -0.88 -0.02	22.98 -1.01 0.00	23.35 -0.97 0.00	26.50 -1.15 0.00	176.10 -1.36 -143.16	30.97 -1.13 0.00	34.27 -1.09 0.00	31.82 -0.86 0.00	32.64 -1.20 0.00	28.12 -1.04 0.00	27.65 -0.81 0.00	24.56 -0.49 0.00	21.86 -0.43 0.00	19.88 -0.23 0.00
OXBOW___ 24026	22.97 -0.61 0.00	20.90 -0.67 0.00	19.35 -0.78 -0.15	17.65 -0.83 -0.52	17.35 -0.94 -0.06	17.75 -0.96 -0.26	-139.30 4.26 -11.78	11.57 -0.53 -0.64	16.72 -0.89 -0.32	21.49 -1.17 0.00	21.71 -1.18 -0.02	22.68 -1.32 0.00	23.05 -1.27 0.00	26.14 -1.50 0.00	170.71 -1.82 -138.23	30.53 -1.57 0.00	33.80 -1.56 0.00	31.39 -1.29 0.00	32.19 -1.64 0.00	27.77 -1.39 0.00	27.31 -1.16 0.00	24.23 -0.82 0.00	21.57 -0.72 0.00	19.64 -0.48 0.00
OXY_CHEM_DSASP 323612	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.52 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.78 -2.34 -132.82	30.06 -2.04 0.00	33.27 -2.09 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	22.73 -0.84 0.00	20.69 -0.88 0.00	19.15 -0.98 -0.14	17.48 -1.00 -0.52	17.17 -1.12 -0.06	17.58 -1.13 -0.26	-137.99 5.64 -11.70	11.46 -0.64 -0.64	16.52 -1.10 -0.32	21.20 -1.46 0.00	21.42 -1.47 -0.02	22.38 -1.61 0.00	22.74 -1.58 0.00	25.76 -1.88 0.00	164.78 -2.34 -132.82	30.06 -2.04 0.00	33.27 -2.09 0.00	30.89 -1.79 0.00	31.67 -2.17 0.00	27.38 -1.78 0.00	26.93 -1.53 0.00	23.89 -1.16 0.00	21.28 -1.00 0.00	19.42 -0.70 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.16 2.59 0.01	23.98 2.42 0.00	23.12 2.12 -1.01	23.35 1.77 -3.62	20.49 1.81 -0.45	22.11 1.82 -1.83	6.22 -15.66 -177.22	22.31 1.18 -9.67	23.94 1.84 -4.81	25.18 2.53 0.01	25.74 2.63 -0.23	26.69 2.69 0.00	26.99 2.67 0.00	30.63 2.98 0.00	37.97 3.66 0.00	35.66 3.56 0.00	39.04 3.68 0.00	35.90 3.23 0.00	37.09 3.26 0.00	31.93 2.77 0.00	31.16 2.69 0.00	27.47 2.42 0.00	24.51 2.22 0.00	22.17 2.06 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.22 2.66 0.01	24.02 2.45 0.00	23.14 2.14 -1.01	23.37 1.79 -3.62	20.51 1.84 -0.45	22.13 1.84 -1.83	5.90 -15.98 -177.22	22.33 1.21 -9.67	23.99 1.89 -4.81	25.26 2.61 0.01	25.82 2.72 -0.23	26.78 2.79 0.00	27.08 2.76 0.00	30.74 3.09 0.00	38.12 3.82 0.00	35.81 3.71 0.00	39.21 3.85 0.00	36.05 3.38 0.00	37.27 3.44 0.00	32.08 2.92 0.00	31.31 2.84 0.00	27.60 2.55 0.00	24.62 2.33 0.00	22.25 2.14 0.01
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	23.73 0.16 0.00	21.56 -0.01 0.00	19.97 -0.18 -0.16	18.22 -0.31 -0.57	17.91 -0.39 -0.07	18.34 -0.40 -0.29	-141.17 1.23 -12.93	12.00 -0.16 -0.70	17.40 -0.24 -0.35	22.40 -0.25 0.00	22.70 -0.19 -0.02	23.74 -0.25 0.00	24.11 -0.21 0.00	27.39 -0.25 0.00	233.72 -0.13 -199.55	32.04 -0.06 0.00	35.46 0.10 0.00	32.82 0.14 0.00	33.79 -0.05 0.00	28.99 -0.17 0.00	28.43 -0.04 0.00	25.19 0.14 0.00	22.32 0.04 0.00	20.24 0.13 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.31 2.74 0.00	24.05 2.48 0.00	23.22 2.19 -1.05	23.54 1.83 -3.74	20.54 1.85 -0.47	22.22 1.87 -1.90	12.46 -15.86 -183.67	22.68 1.20 -10.02	24.15 1.87 -4.98	25.24 2.59 0.00	25.84 2.72 -0.24	26.86 2.86 0.00	27.21 2.89 0.00	30.96 3.32 0.00	38.49 4.18 0.00	36.04 3.94 0.00	39.61 4.25 0.00	36.51 3.84 0.00	37.75 3.91 0.00	32.42 3.26 0.00	31.59 3.13 0.00	27.80 2.75 0.00	24.75 2.46 0.00	22.33 2.21 0.00
PEEKSKILL____ 23653	25.95 2.38 0.00	23.75 2.19 0.00	22.90 1.91 -1.00	23.12 1.59 -3.58	20.29 1.62 -0.44	21.90 1.63 -1.81	5.02 -13.83 -174.20	22.00 1.03 -9.51	23.64 1.62 -4.72	24.88 2.23 0.00	25.42 2.32 -0.23	26.38 2.39 0.00	26.71 2.38 0.00	30.34 2.70 0.00	37.72 3.42 0.00	35.33 3.23 0.00	38.80 3.44 0.00	35.76 3.08 0.00	36.98 3.14 0.00	31.79 2.63 0.00	30.99 2.52 0.00	27.31 2.26 0.00	24.36 2.07 0.00	22.00 1.89 0.00
PGE MADISON__WINDPWR 24146	25.49 1.91 0.00	23.19 1.63 0.00	21.68 1.42 -0.28	20.13 1.19 -0.98	19.55 1.20 -0.12	20.20 1.25 -0.50	-143.71 -10.58 -22.21	13.54 0.87 -1.21	19.38 1.49 -0.60	24.75 2.10 0.00	25.11 2.20 -0.03	26.29 2.29 0.00	26.69 2.36 0.00	30.31 2.66 0.00	51.97 3.57 -14.10	35.47 3.37 0.00	39.12 3.76 0.00	36.11 3.44 0.00	37.33 3.49 0.00	32.07 2.91 0.00	31.41 2.95 0.00	27.52 2.48 0.00	24.26 1.97 0.00	21.75 1.63 0.00
PIERCEFIELD____HYD 23852	22.49 -1.09 0.00	20.50 -1.07 0.00	19.03 -0.96 0.00	17.13 -0.83 0.00	17.42 -0.81 0.00	17.65 -0.80 0.00	-148.74 6.60 0.00	10.99 -0.47 0.00	16.61 -0.69 0.00	21.75 -0.90 0.00	22.00 -0.88 0.00	23.10 -0.89 0.00	23.45 -0.87 0.00	26.67 -0.97 0.00	32.99 -1.32 0.00	30.79 -1.30 0.00	33.97 -1.39 0.00	31.47 -1.20 0.00	32.55 -1.28 0.00	28.07 -1.09 0.00	27.44 -1.02 0.00	24.10 -0.95 0.00	21.41 -0.88 0.00	19.24 -0.87 0.00
PINELAWN_CC_1 323563	26.46 2.88 0.00	24.30 2.73 0.00	23.38 2.37 -1.02	23.54 1.95 -3.62	20.68 2.01 -0.45	22.35 2.06 -1.84	4.89 -17.11 -177.33	22.45 1.31 -9.68	24.01 1.90 -4.81	25.14 2.49 0.00	25.60 2.49 -0.23	26.46 2.47 0.00	26.83 2.51 0.00	31.37 3.05 -0.67	117.79 3.77 -79.72	124.58 3.47 -89.02	73.04 3.84 -33.83	58.59 3.45 -22.47	194.37 3.56 -156.97	98.44 3.11 -66.17	57.52 2.93 -26.11	32.49 2.75 -4.69	27.38 2.69 -2.41	22.43 2.31 0.00
PJM_GEN_HTP_PROXY 323702	26.21 2.63 0.00	23.99 2.42 0.00	23.13 2.13 -1.02	23.36 1.78 -3.62	20.49 1.82 -0.45	22.13 1.84 -1.84	6.28 -15.59 -177.22	22.30 1.18 -9.67	23.93 1.83 -4.81	25.18 2.52 0.00	25.72 2.61 -0.23	26.67 2.67 0.00	26.97 2.64 0.00	30.63 2.99 0.00	38.02 3.71 0.00	35.61 3.51 0.00	39.07 3.71 0.00	35.98 3.31 0.00	37.19 3.35 0.00	31.96 2.80 0.00	31.17 2.70 0.00	27.49 2.44 0.00	24.55 2.26 0.00	22.20 2.09 0.00
PJM_GEN_KEystone 24065	25.24 0.86 -0.81	22.30 0.73 0.00	21.09 0.55 -0.55	20.29 0.37 -1.97	18.83 0.36 -0.25	19.81 0.36 -1.00	-73.70 -3.37 -85.01	16.36 0.26 -4.64	20.04 0.44 -2.30	23.31 0.66 0.00	23.69 0.70 -0.11	24.66 0.66 0.00	24.96 0.64 0.00	28.34 0.69 0.00	56.11 1.04 -20.76	33.05 0.95 0.00	36.41 1.05 0.00	33.57 0.90 0.00	34.72 0.89 0.00	29.81 0.65 0.00	29.13 0.67 0.00	25.76 0.70 0.00	22.89 0.60 0.00	20.71 0.60 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.13 2.55 0.00	24.00 2.43 0.00	23.13 2.13 -1.02	23.34 1.76 -3.62	20.49 1.81 -0.45	22.15 1.86 -1.84	6.50 -15.50 -177.33	22.31 1.17 -9.68	23.78 1.67 -4.81	24.88 2.23 0.00	25.47 2.36 -0.23	26.40 2.40 0.00	26.83 2.51 0.00	31.02 3.01 -0.36	80.95 3.72 -42.93	83.46 3.43 -47.93	57.36 3.79 -18.21	48.16 3.40 -12.09	121.69 3.51 -84.34	67.60 2.96 -35.47	45.25 2.79 -13.99	30.11 2.55 -2.51	25.92 2.34 -1.29	22.16 2.04 0.00
PJM_GEN_VFT_PROXY 323633	26.11 2.53 0.00	23.90 2.33 0.00	23.05 2.05 -1.02	23.29 1.72 -3.62	20.42 1.74 -0.45	22.05 1.76 -1.84	6.80 -15.09 -177.22	22.26 1.13 -9.67	23.87 1.77 -4.81	25.10 2.45 0.00	25.63 2.52 -0.23	26.56 2.56 0.00	26.85 2.53 0.00	30.48 2.83 0.00	37.82 3.52 0.00	35.45 3.35 0.00	38.87 3.51 0.00	35.79 3.12 0.00	36.96 3.13 0.00	31.76 2.60 0.00	30.95 2.49 0.00	27.31 2.26 0.00	24.40 2.11 0.00	22.10 1.99 0.00
PLEASANTVLY__LBMP 24000	25.83 2.25 0.00	23.65 2.08 0.00	22.90 1.85 -1.07	23.32 1.55 -3.81	20.28 1.58 -0.47	21.98 1.59 -1.93	20.40 -13.52 -189.26	22.79 1.00 -10.33	23.98 1.55 -5.14	24.77 2.12 0.00	25.31 2.19 -0.25	26.26 2.27 0.00	26.59 2.27 0.00	30.22 2.57 0.00	37.52 3.21 0.00	35.12 3.02 0.00	38.57 3.21 0.00	35.57 2.90 0.00	36.82 2.98 0.00	31.67 2.51 0.00	30.87 2.40 0.00	27.20 2.15 0.00	24.25 1.96 0.00	21.91 1.79 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.07 2.50 0.00	23.86 2.29 0.00	23.03 2.02 -1.03	23.30 1.68 -3.66	20.39 1.71 -0.46	22.04 1.73 -1.86	9.58 -14.61 -179.53	22.35 1.10 -9.80	23.87 1.70 -4.87	24.99 2.34 0.00	25.54 2.43 -0.23	26.51 2.52 0.00	26.84 2.52 0.00	30.51 2.86 0.00	37.89 3.59 0.00	35.48 3.38 0.00	38.98 3.62 0.00	35.92 3.25 0.00	37.15 3.32 0.00	31.95 2.79 0.00	31.14 2.67 0.00	27.44 2.39 0.00	24.47 2.18 0.00	22.11 1.99 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.01 2.44 0.00	23.81 2.24 0.00	23.07 1.99 -1.10	23.54 1.68 -3.91	20.41 1.70 -0.49	22.16 1.72 -1.98	21.97 -14.60 -191.91	23.03 1.09 -10.48	24.21 1.71 -5.21	24.99 2.34 0.00	25.56 2.43 -0.25	26.54 2.55 0.00	26.89 2.57 0.00	30.60 2.95 0.00	37.99 3.69 0.00	35.58 3.49 0.00	39.12 3.76 0.00	36.08 3.40 0.00	37.34 3.51 0.00	32.10 2.94 0.00	31.27 2.80 0.00	27.52 2.47 0.00	24.49 2.21 0.00	22.11 2.00 0.00
POLETTI____ 23519	26.18 2.60 0.00	23.97 2.40 0.00	23.11 2.11 -1.02	23.35 1.77 -3.62	20.49 1.82 -0.45	22.12 1.83 -1.84	6.34 -15.55 -177.22	22.30 1.17 -9.67	23.92 1.82 -4.81	25.17 2.52 0.00	25.70 2.59 -0.23	26.64 2.64 0.00	26.94 2.62 0.00	30.59 2.94 0.00	37.96 3.65 0.00	35.56 3.46 0.00	38.99 3.63 0.00	35.89 3.22 0.00	37.08 3.25 0.00	31.86 2.70 0.00	31.08 2.61 0.00	27.42 2.37 0.00	24.49 2.20 0.00	22.17 2.06 0.00
PORT_JEFF_3 23555	26.40 2.82 0.00	24.23 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.22 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.84 -4.81	25.14 2.49 0.00	25.77 2.66 -0.23	26.54 2.54 0.00	27.04 2.72 0.00	31.67 3.35 -0.67	117.85 3.83 -79.72	124.41 3.30 -89.02	72.88 3.69 -33.83	58.45 3.31 -22.47	194.30 3.49 -156.97	98.53 3.20 -66.17	57.64 3.05 -26.11	32.72 2.98 -4.69	27.35 2.66 -2.41	22.38 2.26 0.00
PORT_JEFF_4 23616	26.40 2.82 0.00	24.23 2.66 0.00	23.27 2.26 -1.02	23.41 1.83 -3.62	20.55 1.88 -0.45	22.22 1.94 -1.84	5.60 -16.39 -177.33	22.39 1.25 -9.68	23.95 1.84 -4.81	25.14 2.49 0.00	25.77 2.66 -0.23	26.54 2.54 0.00	27.04 2.72 0.00	31.67 3.35 -0.67	117.85 3.83 -79.72	124.41 3.30 -89.02	72.88 3.69 -33.83	58.45 3.31 -22.47	194.30 3.49 -156.97	98.53 3.20 -66.17	57.64 3.05 -26.11	32.72 2.98 -4.69	27.35 2.66 -2.41	22.38 2.26 0.00

PORT_JEFF_IC 23713	26.46 2.89 0.00	24.28 2.72 0.00	23.31 2.31 -1.02	23.44 1.86 -3.62	20.59 1.92 -0.45	22.27 1.98 -1.84	5.23 -16.77 -177.33	22.41 1.28 -9.68	24.00 1.89 -4.81	25.22 2.56 0.00	25.86 2.75 -0.23	26.55 2.56 0.00	27.08 2.76 0.00	31.72 3.40 -0.67	117.92 3.89 -79.72	124.47 3.35 -89.02	72.95 3.76 -33.83	58.51 3.37 -22.47	194.36 3.56 -156.97	98.59 3.26 -66.17	57.70 3.12 -26.11	32.84 3.10 -4.69	27.45 2.75 -2.41	22.44 2.33 0.00
PPL PILGRIM_ST_GT1 24216	26.54 2.97 0.00	24.39 2.82 0.00	23.44 2.44 -1.02	23.58 2.00 -3.62	20.73 2.06 -0.45	22.40 2.11 -1.84	4.32 -17.68 -177.33	22.48 1.34 -9.68	24.05 1.94 -4.81	25.23 2.58 0.00	25.83 2.72 -0.23	26.59 2.60 0.00	26.98 2.66 0.00	31.57 3.26 -0.67	118.02 4.00 -79.72	124.78 3.67 -89.02	73.31 4.12 -33.83	58.86 3.72 -22.47	194.63 3.83 -156.97	98.62 3.30 -66.17	57.70 3.12 -26.11	32.82 3.08 -4.69	27.51 2.82 -2.41	22.52 2.41 0.00
PPL PILGRIM_ST_GT2 24217	26.54 2.97 0.00	24.39 2.82 0.00	23.44 2.44 -1.02	23.58 2.00 -3.62	20.73 2.06 -0.45	22.40 2.11 -1.84	4.32 -17.68 -177.33	22.48 1.34 -9.68	24.05 1.94 -4.81	25.23 2.58 0.00	25.83 2.72 -0.23	26.59 2.60 0.00	26.98 2.66 0.00	31.57 3.26 -0.67	118.02 4.00 -79.72	124.78 3.67 -89.02	73.31 4.12 -33.83	58.86 3.72 -22.47	194.63 3.83 -156.97	98.62 3.30 -66.17	57.70 3.12 -26.11	32.82 3.08 -4.69	27.51 2.82 -2.41	22.52 2.41 0.00
PPL_SHRM_GT3 24213	26.39 2.82 0.00	24.11 2.55 0.00	23.14 2.14 -1.02	23.28 1.70 -3.62	20.42 1.75 -0.45	22.09 1.80 -1.84	6.68 -15.32 -177.33	22.31 1.18 -9.68	23.87 1.77 -4.81	25.11 2.45 0.00	25.79 2.68 -0.23	26.63 2.63 0.00	27.15 2.83 0.00	31.81 3.49 -0.67	118.07 4.05 -79.72	124.61 3.49 -89.02	73.04 3.84 -33.83	58.59 3.45 -22.47	194.51 3.70 -156.97	98.72 3.39 -66.17	57.83 3.25 -26.11	32.76 3.02 -4.69	27.34 2.65 -2.41	22.32 2.20 0.00
PPL_SHRM_GT4 24214	26.39 2.82 0.00	24.11 2.55 0.00	23.14 2.14 -1.02	23.28 1.70 -3.62	20.42 1.75 -0.45	22.09 1.80 -1.84	6.68 -15.32 -177.33	22.31 1.18 -9.68	23.87 1.77 -4.81	25.11 2.45 0.00	25.79 2.68 -0.23	26.63 2.63 0.00	27.15 2.83 0.00	31.81 3.49 -0.67	118.07 4.05 -79.72	124.61 3.49 -89.02	73.04 3.84 -33.83	58.59 3.45 -22.47	194.51 3.70 -156.97	98.72 3.39 -66.17	57.83 3.25 -26.11	32.76 3.02 -4.69	27.34 2.65 -2.41	22.32 2.20 0.00
PROJECT___ORANGE 1 24174	23.56 -0.01 0.00	21.50 -0.07 0.00	19.94 -0.12 -0.08	18.10 -0.12 -0.27	18.11 -0.15 -0.03	18.43 -0.15 -0.13	-148.96 0.71 -5.66	11.71 -0.06 -0.31	17.39 -0.06 -0.15	22.61 -0.05 0.00	22.88 0.00 -0.01	24.00 0.00 0.00	24.34 0.02 0.00	27.67 0.02 0.00	34.43 0.12 0.00	32.25 0.15 0.00	35.57 0.21 0.00	32.86 0.18 0.00	33.98 0.15 0.00	29.23 0.07 0.00	28.56 0.09 0.00	25.12 0.07 0.00	22.32 0.03 0.00	20.13 0.01 0.00
PROJECT___ORANGE 2 24166	23.56 -0.01 0.00	21.50 -0.07 0.00	19.94 -0.12 -0.08	18.10 -0.12 -0.27	18.11 -0.15 -0.03	18.43 -0.15 -0.13	-148.96 0.71 -5.66	11.71 -0.06 -0.31	17.39 -0.06 -0.15	22.61 -0.05 0.00	22.88 0.00 -0.01	24.00 0.00 0.00	24.34 0.02 0.00	27.67 0.02 0.00	34.43 0.12 0.00	32.25 0.15 0.00	35.57 0.21 0.00	32.86 0.18 0.00	33.98 0.15 0.00	29.23 0.07 0.00	28.56 0.09 0.00	25.12 0.07 0.00	22.32 0.03 0.00	20.13 0.01 0.00
PYRITES___HYD 24023	22.74 -0.83 0.00	20.73 -0.84 0.00	19.24 -0.75 0.00	17.32 -0.64 0.00	17.60 -0.62 0.00	17.85 -0.60 0.00	-150.60 4.74 0.00	11.12 -0.33 0.00	16.84 -0.45 0.00	22.07 -0.59 0.00	22.32 -0.56 0.00	23.44 -0.56 0.00	23.79 -0.53 0.00	27.06 -0.58 0.00	33.48 -0.83 0.00	31.24 -0.85 0.00	34.48 -0.88 0.00	31.93 -0.74 0.00	33.02 -0.81 0.00	28.45 -0.71 0.00	27.82 -0.64 0.00	24.42 -0.63 0.00	21.69 -0.60 0.00	19.48 -0.64 0.00
RAMAPO___LBMP 323565	25.91 2.33 0.00	23.71 2.15 0.00	22.83 1.88 -0.97	22.96 1.56 -3.45	20.24 1.58 -0.43	21.80 1.60 -1.75	-2.81 -13.42 -165.95	21.52 1.01 -9.06	23.37 1.57 -4.50	24.83 2.17 0.00	25.36 2.26 -0.22	26.33 2.34 0.00	26.65 2.33 0.00	30.28 2.63 0.00	37.69 3.38 0.00	35.30 3.20 0.00	38.77 3.41 0.00	35.73 3.06 0.00	36.95 3.12 0.00	31.76 2.60 0.00	30.96 2.50 0.00	27.28 2.23 0.00	24.32 2.03 0.00	21.97 1.86 0.00
RANKINE____ 23646	23.53 -0.05 0.00	21.39 -0.18 0.00	19.81 -0.34 -0.16	18.08 -0.43 -0.56	17.76 -0.53 -0.07	18.18 -0.55 -0.28	-140.99 1.76 -12.60	11.89 -0.26 -0.69	17.20 -0.44 -0.34	22.12 -0.53 0.00	22.40 -0.50 -0.02	23.43 -0.57 0.00	23.80 -0.52 0.00	27.03 -0.62 0.00	264.83 -0.66 -231.18	31.61 -0.49 0.00	34.99 -0.38 0.00	32.42 -0.25 0.00	33.32 -0.51 0.00	28.65 -0.51 0.00	28.14 -0.32 0.00	24.93 -0.12 0.00	22.14 -0.15 0.00	20.10 -0.02 0.00
RAVENSWOOD_GT2_1 24244	26.22 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.39 1.81 -3.62	20.52 1.85 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.96 1.86 -4.81	25.21 2.56 0.00	25.75 2.64 -0.23	26.69 2.69 0.00	26.98 2.66 0.00	30.64 2.99 0.00	38.02 3.72 0.00	35.61 3.51 0.00	39.05 3.69 0.00	35.95 3.27 0.00	37.13 3.30 0.00	31.91 2.75 0.00	31.13 2.66 0.00	27.48 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00
RAVENSWOOD_GT2_2 24245	26.22 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.39 1.81 -3.62	20.52 1.85 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.96 1.86 -4.81	25.21 2.56 0.00	25.75 2.64 -0.23	26.69 2.69 0.00	26.98 2.66 0.00	30.64 2.99 0.00	38.02 3.72 0.00	35.61 3.51 0.00	39.05 3.69 0.00	35.95 3.27 0.00	37.13 3.30 0.00	31.91 2.75 0.00	31.13 2.66 0.00	27.48 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00
RAVENSWOOD_GT2_3 24246	26.24 2.67 0.00	24.02 2.45 0.00	23.16 2.16 -1.02	23.40 1.82 -3.62	20.53 1.85 -0.45	22.16 1.87 -1.84	5.86 -16.03 -177.22	22.33 1.20 -9.67	23.98 1.87 -4.81	25.24 2.58 0.00	25.78 2.67 -0.23	26.71 2.71 0.00	27.00 2.69 0.00	30.66 3.02 0.00	38.05 3.75 0.00	35.64 3.54 0.00	39.08 3.72 0.00	35.97 3.30 0.00	37.17 3.33 0.00	31.94 2.78 0.00	31.16 2.69 0.00	27.51 2.46 0.00	24.56 2.27 0.00	22.23 2.12 0.00
RAVENSWOOD_GT2_4 24247	26.24 2.67 0.00	24.02 2.45 0.00	23.16 2.16 -1.02	23.40 1.82 -3.62	20.53 1.85 -0.45	22.16 1.87 -1.84	5.86 -16.03 -177.22	22.33 1.20 -9.67	23.98 1.87 -4.81	25.24 2.58 0.00	25.78 2.67 -0.23	26.71 2.71 0.00	27.00 2.69 0.00	30.66 3.02 0.00	38.05 3.75 0.00	35.64 3.54 0.00	39.08 3.72 0.00	35.97 3.30 0.00	37.17 3.33 0.00	31.94 2.78 0.00	31.16 2.69 0.00	27.51 2.46 0.00	24.56 2.27 0.00	22.23 2.12 0.00
RAVENSWOOD_GT3_1 24248	26.22 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.39 1.81 -3.62	20.52 1.84 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.96 1.86 -4.81	25.21 2.56 0.00	25.75 2.64 -0.23	26.69 2.69 0.00	26.98 2.66 0.00	30.64 2.99 0.00	38.02 3.71 0.00	35.61 3.51 0.00	39.05 3.69 0.00	35.94 3.27 0.00	37.13 3.30 0.00	31.91 2.75 0.00	31.13 2.66 0.00	27.48 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00

RAVENSWOOD_GT3_2 24249	26.22 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.39 1.81 -3.62	20.52 1.84 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.96 1.86 -4.81	25.21 2.56 0.00	25.75 2.64 -0.23	26.69 2.69 0.00	26.98 2.66 0.00	30.64 2.99 0.00	38.02 3.71 0.00	35.61 3.51 0.00	39.05 3.69 0.00	35.94 3.27 0.00	37.13 3.30 0.00	31.91 2.75 0.00	31.13 2.66 0.00	27.48 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00
RAVENSWOOD_GT3_3 24250	26.26 2.68 0.00	24.04 2.47 0.00	23.18 2.18 -1.02	23.41 1.83 -3.62	20.55 1.87 -0.45	22.17 1.89 -1.84	5.70 -16.18 -177.22	22.34 1.21 -9.67	23.99 1.89 -4.81	25.26 2.61 0.00	25.80 2.69 -0.23	26.73 2.74 0.00	27.03 2.71 0.00	30.69 3.04 0.00	38.08 3.78 0.00	35.67 3.57 0.00	39.12 3.76 0.00	36.01 3.33 0.00	37.20 3.37 0.00	31.97 2.81 0.00	31.18 2.71 0.00	27.52 2.48 0.00	24.58 2.29 0.00	22.24 2.12 0.00
RAVENSWOOD_GT3_4 24251	26.26 2.68 0.00	24.04 2.47 0.00	23.18 2.18 -1.02	23.41 1.83 -3.62	20.55 1.87 -0.45	22.17 1.89 -1.84	5.70 -16.18 -177.22	22.34 1.21 -9.67	23.99 1.89 -4.81	25.26 2.61 0.00	25.80 2.69 -0.23	26.73 2.74 0.00	27.03 2.71 0.00	30.69 3.04 0.00	38.08 3.78 0.00	35.67 3.57 0.00	39.12 3.76 0.00	36.01 3.33 0.00	37.20 3.37 0.00	31.97 2.81 0.00	31.18 2.71 0.00	27.52 2.48 0.00	24.58 2.29 0.00	22.24 2.12 0.00
RAVENSWOOD_GT_1 23729	33.04 2.73 -6.74	27.42 2.53 -3.32	24.49 2.22 -2.28	23.44 1.86 -3.62	20.58 1.91 -0.45	22.21 1.92 -1.84	5.34 -16.54 -177.22	22.36 1.24 -9.67	24.30 1.93 -5.08	28.06 2.66 -2.75	28.35 2.75 -2.73	31.94 2.79 -5.16	31.57 2.73 -4.52	36.13 3.03 -5.46	39.51 3.74 -1.47	57.45 3.56 -21.79	106.43 3.71 -67.35	38.83 3.27 -2.89	37.12 3.28 0.00	33.06 2.78 -1.12	33.06 2.72 -1.87	30.16 2.50 -2.62	27.68 2.33 -3.06	25.92 2.17 -3.63
RAVENSWOOD_GT_10 24258	26.99 2.64 -0.78	24.38 2.43 -0.38	23.29 2.14 -1.16	23.38 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.99 1.86 -4.84	25.53 2.56 -0.32	26.04 2.64 -0.51	27.28 2.69 -0.60	27.50 2.66 -0.52	31.27 2.99 -0.63	38.19 3.72 -0.17	38.13 3.51 -2.52	46.82 3.69 -7.77	36.28 3.28 -0.33	37.14 3.30 0.00	32.05 2.76 -0.13	31.34 2.66 -0.22	27.78 2.43 -0.30	24.89 2.25 -0.35	22.63 2.09 -0.42
RAVENSWOOD_GT_11 24259	26.99 2.64 -0.78	24.38 2.43 -0.38	23.29 2.14 -1.16	23.38 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.99 1.86 -4.84	25.53 2.56 -0.32	26.04 2.64 -0.51	27.28 2.69 -0.60	27.50 2.66 -0.52	31.27 2.99 -0.63	38.19 3.72 -0.17	38.13 3.51 -2.52	46.82 3.69 -7.77	36.28 3.28 -0.33	37.14 3.30 0.00	32.05 2.76 -0.13	31.34 2.66 -0.22	27.78 2.43 -0.30	24.89 2.25 -0.35	22.63 2.09 -0.42
RAVENSWOOD_GT_4 24252	31.34 2.63 -5.13	26.52 2.42 -2.53	24.09 2.13 -1.97	23.38 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.13 -15.76 -177.22	22.31 1.19 -9.67	24.16 1.85 -5.01	27.30 2.55 -2.10	27.60 2.63 -2.09	30.61 2.68 -3.93	30.43 2.66 -3.45	34.81 3.00 -4.15	39.15 3.73 -1.12	52.21 3.52 -16.59	90.36 3.71 -51.29	38.17 3.30 -2.20	37.16 3.33 0.00	32.79 2.77 -0.85	32.55 2.67 -1.42	29.47 2.43 -2.00	26.87 2.25 -2.33	24.96 2.08 -2.77
RAVENSWOOD_GT_5 24254	31.34 2.63 -5.13	26.52 2.42 -2.53	24.09 2.13 -1.97	23.38 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.13 -15.76 -177.22	22.31 1.19 -9.67	24.16 1.85 -5.01	27.30 2.55 -2.10	27.60 2.63 -2.09	30.61 2.68 -3.93	30.43 2.66 -3.45	34.81 3.00 -4.15	39.15 3.73 -1.12	52.21 3.52 -16.59	90.36 3.71 -51.29	38.17 3.30 -2.20	37.16 3.33 0.00	32.79 2.77 -0.85	32.55 2.67 -1.42	29.47 2.43 -2.00	26.87 2.25 -2.33	24.96 2.08 -2.77
RAVENSWOOD_GT_6 24253	31.34 2.63 -5.13	26.52 2.42 -2.53	24.09 2.13 -1.97	23.38 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.13 -15.76 -177.22	22.31 1.19 -9.67	24.16 1.85 -5.01	27.30 2.55 -2.10	27.60 2.63 -2.09	30.61 2.68 -3.93	30.43 2.66 -3.45	34.81 3.00 -4.15	39.15 3.73 -1.12	52.21 3.52 -16.59	90.36 3.71 -51.29	38.17 3.30 -2.20	37.16 3.33 0.00	32.79 2.77 -0.85	32.55 2.67 -1.42	29.47 2.43 -2.00	26.87 2.25 -2.33	24.96 2.08 -2.77
RAVENSWOOD_GT_7 24255	31.34 2.63 -5.13	26.52 2.42 -2.53	24.09 2.13 -1.97	23.38 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.13 -15.76 -177.22	22.31 1.19 -9.67	24.16 1.85 -5.01	27.30 2.55 -2.10	27.60 2.63 -2.09	30.61 2.68 -3.93	30.43 2.66 -3.45	34.81 3.00 -4.15	39.15 3.73 -1.12	52.21 3.52 -16.59	90.36 3.71 -51.29	38.17 3.30 -2.20	37.16 3.33 0.00	32.79 2.77 -0.85	32.55 2.67 -1.42	29.47 2.43 -2.00	26.87 2.25 -2.33	24.96 2.08 -2.77
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.99 2.64 -0.78	24.38 2.43 -0.38	23.29 2.14 -1.16	23.38 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.99 1.86 -4.84	25.53 2.56 -0.32	26.04 2.64 -0.51	27.28 2.69 -0.60	27.50 2.66 -0.52	31.27 2.99 -0.63	38.19 3.72 -0.17	38.13 3.51 -2.52	46.82 3.69 -7.77	36.28 3.28 -0.33	37.14 3.30 0.00	32.05 2.76 -0.13	31.34 2.66 -0.22	27.78 2.43 -0.30	24.89 2.25 -0.35	22.63 2.09 -0.42
RAVENSWOOD_GT_9 24257	26.99 2.64 -0.78	24.38 2.43 -0.38	23.29 2.14 -1.16	23.38 1.80 -3.62	20.51 1.84 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.99 1.86 -4.84	25.53 2.56 -0.32	26.04 2.64 -0.51	27.28 2.69 -0.60	27.50 2.66 -0.52	31.27 2.99 -0.63	38.19 3.72 -0.17	38.13 3.51 -2.52	46.82 3.69 -7.77	36.28 3.28 -0.33	37.14 3.30 0.00	32.05 2.76 -0.13	31.34 2.66 -0.22	27.78 2.43 -0.30	24.89 2.25 -0.35	22.63 2.09 -0.42
RAVENSWOOD___1 23533	26.29 2.72 0.00	24.08 2.51 0.00	23.21 2.21 -1.02	23.43 1.85 -3.62	20.58 1.90 -0.45	22.20 1.91 -1.84	5.51 -16.38 -177.22	22.36 1.23 -9.67	24.02 1.92 -4.81	25.30 2.65 0.00	25.87 2.73 -0.26	26.77 2.77 0.00	27.03 2.70 0.00	30.65 3.00 0.00	38.01 3.71 0.00	35.63 3.53 0.00	39.04 3.68 0.00	35.91 3.24 0.00	37.08 3.25 0.00	31.91 2.75 0.00	31.16 2.69 0.00	27.53 2.48 0.00	24.60 2.31 0.00	22.28 2.16 0.00
RAVENSWOOD___2 23534	26.24 2.67 0.00	24.04 2.47 0.00	23.17 2.17 -1.02	23.39 1.81 -3.62	20.54 1.86 -0.45	22.16 1.87 -1.84	5.80 -16.08 -177.22	22.33 1.21 -9.67	23.98 1.88 -4.81	25.24 2.59 0.00	25.82 2.68 -0.26	26.68 2.68 0.00	26.89 2.57 0.00	30.42 2.78 0.00	37.71 3.41 0.00	35.34 3.24 0.00	38.72 3.36 0.00	35.62 2.95 0.00	36.79 2.95 0.00	31.67 2.51 0.00	30.97 2.50 0.00	27.44 2.39 0.00	24.55 2.26 0.00	22.23 2.12 0.00
RAVENSWOOD___3 23535	26.22 2.65 0.00	24.01 2.44 0.00	23.14 2.14 -1.02	23.39 1.81 -3.62	20.52 1.85 -0.45	22.15 1.86 -1.84	6.01 -15.87 -177.22	22.32 1.19 -9.67	23.96 1.86 -4.81	25.21 2.56 0.00	25.75 2.64 -0.23	26.69 2.69 0.00	26.98 2.66 0.00	30.64 2.99 0.00	38.02 3.72 0.00	35.61 3.51 0.00	39.05 3.69 0.00	35.95 3.28 0.00	37.13 3.30 0.00	31.91 2.75 0.00	31.13 2.66 0.00	27.48 2.43 0.00	24.55 2.26 0.00	22.21 2.10 0.00



RAVENSWOOD___4 23820	19.64 2.70 6.64	20.80 2.50 3.27	21.96 2.20 0.23	23.42 1.84 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.55 -16.33 -177.22	22.35 1.22 -9.67	23.74 1.90 -4.54	22.57 2.63 2.71	23.43 2.72 2.17	21.66 2.75 5.08	22.55 2.68 4.46	25.25 2.97 5.37	36.54 3.68 1.44	14.14 3.50 21.46	-27.32 3.64 66.33	33.04 3.21 2.85	37.05 3.22 0.00	30.78 2.72 1.11	29.29 2.66 1.84	24.93 2.46 2.58	21.57 2.30 3.01	18.69 2.15 3.58
RCPI_TRUST___DRP 24196	26.23 2.66 0.00	24.01 2.44 0.00	23.15 2.15 -1.02	23.37 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.12 -15.76 -177.22	22.32 1.19 -9.67	23.96 1.85 -4.81	25.20 2.55 0.00	25.74 2.63 -0.23	26.69 2.69 0.00	26.99 2.68 0.00	30.67 3.02 0.00	38.06 3.76 0.00	35.64 3.55 0.00	39.11 3.75 0.00	36.01 3.34 0.00	37.23 3.39 0.00	32.00 2.83 0.00	31.20 2.73 0.00	27.52 2.47 0.00	24.57 2.28 0.00	22.22 2.11 0.00
RENSSELAER___COGEN 23796	24.65 1.08 0.00	22.70 1.13 0.00	22.47 1.12 -1.36	23.81 0.99 -4.86	19.82 0.99 -0.60	21.93 1.02 -2.46	72.57 -8.48 -236.40	25.00 0.63 -12.91	24.67 0.96 -6.42	23.82 1.17 0.00	24.30 1.12 -0.30	25.15 1.15 0.00	25.45 1.13 0.00	28.96 1.31 0.00	35.76 1.46 0.00	33.41 1.31 0.00	36.75 1.39 0.00	33.92 1.25 0.00	35.26 1.42 0.00	30.42 1.26 0.00	29.63 1.17 0.00	26.07 1.02 0.00	23.22 0.94 0.00	20.98 0.86 0.00
REVERE_CPPR_DRP 24186	24.30 0.72 0.00	22.14 0.58 0.00	20.47 0.49 0.00	18.36 0.40 0.00	18.62 0.39 0.00	18.85 0.40 0.00	-159.06 -3.72 0.00	11.76 0.31 0.00	17.84 0.54 0.00	23.45 0.80 0.00	23.75 0.87 0.00	24.93 0.93 0.00	25.28 0.96 0.00	28.75 1.10 0.00	35.75 1.44 0.00	33.48 1.38 0.00	36.93 1.57 0.00	34.14 1.47 0.00	35.33 1.50 0.00	30.39 1.23 0.00	29.70 1.24 0.00	26.07 1.02 0.00	23.08 0.79 0.00	20.73 0.62 0.00
RIVERBAY____ 323610	26.22 2.66 0.01	24.02 2.45 0.00	23.14 2.14 -1.01	23.37 1.79 -3.62	20.51 1.84 -0.45	22.13 1.84 -1.83	5.90 -15.98 -177.22	22.33 1.21 -9.67	23.99 1.89 -4.81	25.26 2.61 0.01	25.82 2.72 -0.23	26.78 2.79 0.00	27.08 2.76 0.00	30.74 3.09 0.00	38.12 3.82 0.00	35.81 3.71 0.00	39.21 3.85 0.00	36.05 3.38 0.00	37.27 3.44 0.00	32.08 2.92 0.00	31.31 2.84 0.00	27.60 2.55 0.00	24.62 2.33 0.00	22.25 2.14 0.01
ROCHESTER_9_IC 23652	23.63 0.06 0.00	21.53 -0.04 0.00	19.92 -0.18 -0.11	18.12 -0.25 -0.41	17.95 -0.33 -0.05	18.32 -0.34 -0.21	-145.59 0.64 -9.11	11.82 -0.13 -0.50	17.36 -0.18 -0.25	22.49 -0.16 0.00	22.80 -0.09 -0.01	23.90 -0.10 0.00	24.29 -0.03 0.00	27.56 -0.08 0.00	30.16 -0.01 4.13	32.23 0.13 0.00	35.60 0.24 0.00	32.95 0.27 0.00	33.89 0.05 0.00	29.12 -0.04 0.00	28.54 0.07 0.00	25.14 0.10 0.00	22.32 0.03 0.00	20.21 0.10 0.00
ROSETON___1 23587	25.77 2.20 0.00	23.60 2.04 0.00	22.80 1.80 -1.02	23.10 1.51 -3.63	20.21 1.54 -0.45	21.85 1.56 -1.84	9.75 -13.05 -178.14	22.15 0.97 -9.72	23.63 1.51 -4.83	24.72 2.07 0.00	25.25 2.13 -0.23	26.20 2.21 0.00	26.53 2.21 0.00	30.16 2.51 0.00	37.45 3.14 0.00	35.05 2.96 0.00	38.52 3.16 0.00	35.52 2.84 0.00	36.75 2.92 0.00	31.61 2.45 0.00	30.81 2.35 0.00	27.15 2.10 0.00	24.20 1.91 0.00	21.87 1.75 0.00
ROSETON___2 23588	25.77 2.20 0.00	23.60 2.04 0.00	22.80 1.80 -1.02	23.10 1.51 -3.63	20.21 1.54 -0.45	21.85 1.56 -1.84	9.75 -13.05 -178.14	22.15 0.97 -9.72	23.63 1.51 -4.83	24.72 2.07 0.00	25.25 2.13 -0.23	26.20 2.21 0.00	26.53 2.21 0.00	30.16 2.51 0.00	37.45 3.14 0.00	35.05 2.96 0.00	38.52 3.16 0.00	35.52 2.84 0.00	36.75 2.92 0.00	31.61 2.45 0.00	30.81 2.35 0.00	27.15 2.10 0.00	24.20 1.91 0.00	21.87 1.75 0.00
RUSSELL___1 23602	23.88 0.30 0.00	21.74 0.17 0.00	20.11 0.01 -0.11	18.28 -0.09 -0.41	18.11 -0.17 -0.05	18.47 -0.19 -0.21	-146.87 -0.65 -9.11	11.93 -0.02 -0.50	17.53 -0.01 -0.25	22.73 0.07 0.00	23.07 0.17 -0.01	24.18 0.19 0.00	24.60 0.28 0.00	27.93 0.28 0.00	30.68 0.45 4.07	32.68 0.58 0.00	36.09 0.73 0.00	33.39 0.72 0.00	34.34 0.50 0.00	29.49 0.33 0.00	28.89 0.43 0.00	25.45 0.40 0.00	22.57 0.28 0.00	20.43 0.31 0.00
RUSSELL___2 23532	23.88 0.30 0.00	21.74 0.17 0.00	20.11 0.01 -0.11	18.28 -0.09 -0.41	18.11 -0.17 -0.05	18.47 -0.19 -0.21	-146.87 -0.65 -9.11	11.93 -0.02 -0.50	17.53 -0.01 -0.25	22.73 0.07 0.00	23.07 0.17 -0.01	24.18 0.19 0.00	24.60 0.28 0.00	27.93 0.28 0.00	30.68 0.45 4.07	32.68 0.58 0.00	36.09 0.73 0.00	33.39 0.72 0.00	34.34 0.50 0.00	29.49 0.33 0.00	28.89 0.43 0.00	25.45 0.40 0.00	22.57 0.28 0.00	20.43 0.31 0.00
RUSSELL___3 23549	23.88 0.30 0.00	21.74 0.17 0.00	20.11 0.01 -0.11	18.28 -0.09 -0.41	18.11 -0.17 -0.05	18.47 -0.19 -0.21	-146.87 -0.65 -9.11	11.93 -0.02 -0.50	17.53 -0.01 -0.25	22.73 0.07 0.00	23.07 0.17 -0.01	24.18 0.19 0.00	24.60 0.28 0.00	27.93 0.28 0.00	30.68 0.45 4.07	32.68 0.58 0.00	36.09 0.73 0.00	33.39 0.72 0.00	34.34 0.50 0.00	29.49 0.33 0.00	28.89 0.43 0.00	25.45 0.40 0.00	22.57 0.28 0.00	20.43 0.31 0.00
RUSSELL___4 23556	23.88 0.30 0.00	21.74 0.17 0.00	20.11 0.01 -0.11	18.28 -0.09 -0.41	18.11 -0.17 -0.05	18.47 -0.19 -0.21	-146.87 -0.65 -9.11	11.93 -0.02 -0.50	17.53 -0.01 -0.25	22.73 0.07 0.00	23.07 0.17 -0.01	24.18 0.19 0.00	24.60 0.28 0.00	27.93 0.28 0.00	30.68 0.45 4.07	32.68 0.58 0.00	36.09 0.73 0.00	33.39 0.72 0.00	34.34 0.50 0.00	29.49 0.33 0.00	28.89 0.43 0.00	25.45 0.40 0.00	22.57 0.28 0.00	20.43 0.31 0.00
RUSSELL___STATION 23914	23.88 0.30 0.00	21.74 0.17 0.00	20.11 0.01 -0.11	18.28 -0.09 -0.41	18.11 -0.17 -0.05	18.47 -0.19 -0.21	-146.87 -0.65 -9.11	11.93 -0.02 -0.50	17.53 -0.01 -0.25	22.73 0.07 0.00	23.07 0.17 -0.01	24.18 0.19 0.00	24.60 0.28 0.00	27.93 0.28 0.00	30.68 0.45 4.07	32.68 0.58 0.00	36.09 0.73 0.00	33.39 0.72 0.00	34.34 0.50 0.00	29.49 0.33 0.00	28.89 0.43 0.00	25.45 0.40 0.00	22.57 0.28 0.00	20.43 0.31 0.00
S SALMON___HYD 24043	23.51 -0.06 0.00	21.43 -0.13 0.00	19.86 -0.19 -0.06	17.97 -0.19 -0.21	18.04 -0.21 -0.03	18.35 -0.20 -0.10	-150.03 1.06 -4.25	11.61 -0.07 -0.23	17.34 -0.07 -0.12	22.64 -0.01 0.00	22.96 0.08 -0.01	24.10 0.11 0.00	24.42 0.10 0.00	27.75 0.10 0.00	34.49 0.18 0.00	32.19 0.09 0.00	35.43 0.07 0.00	32.74 0.07 0.00	34.00 0.17 0.00	29.33 0.17 0.00	28.68 0.22 0.00	25.19 0.14 0.00	22.33 0.04 0.00	20.09 -0.03 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.21 -0.36 0.00	21.11 -0.45 0.00	19.54 -0.59 -0.15	17.83 -0.66 -0.53	17.52 -0.77 -0.07	17.93 -0.79 -0.27	-139.77 3.51 -12.05	11.70 -0.42 -0.66	16.92 -0.70 -0.33	21.75 -0.90 0.00	22.00 -0.90 -0.02	23.00 -0.99 0.00	23.37 -0.95 0.00	26.52 -1.12 0.00	453.40 -1.34 -420.44	30.99 -1.11 0.00	34.29 -1.07 0.00	31.81 -0.87 0.00	32.66 -1.18 0.00	28.14 -1.02 0.00	27.66 -0.81 0.00	24.51 -0.54 0.00	21.79 -0.49 0.00	19.83 -0.28 0.00

SELKIRK___I 23801	24.53 0.96 0.00	22.69 1.13 0.00	22.45 1.12 -1.35	23.77 1.00 -4.80	19.83 1.00 -0.60	21.91 1.02 -2.44	70.66 -8.64 -234.65	24.90 0.63 -12.81	24.62 0.95 -6.37	23.78 1.13 0.00	24.13 0.95 -0.30	24.91 0.92 0.00	25.20 0.88 0.00	28.67 1.03 0.00	35.38 1.08 0.00	33.06 0.96 0.00	36.37 1.00 0.00	33.57 0.89 0.00	34.89 1.05 0.00	30.10 0.94 0.00	29.33 0.87 0.00	25.83 0.78 0.00	23.03 0.74 0.00	20.81 0.69 0.00
SELKIRK___II 23799	24.54 0.97 0.00	22.69 1.12 0.00	22.45 1.12 -1.35	23.76 1.00 -4.81	19.82 0.99 -0.60	21.90 1.02 -2.44	70.90 -8.65 -234.88	24.91 0.63 -12.82	24.62 0.95 -6.37	23.78 1.13 0.00	24.13 0.96 -0.30	24.92 0.93 0.00	25.22 0.89 0.00	28.68 1.03 0.00	35.40 1.10 0.00	33.07 0.97 0.00	36.38 1.01 0.00	33.57 0.90 0.00	34.89 1.05 0.00	30.12 0.95 0.00	29.34 0.88 0.00	25.84 0.79 0.00	23.03 0.74 0.00	20.81 0.70 0.00
SENECA_OSWGO___HYD 24041	23.39 -0.19 0.00	21.35 -0.21 0.00	19.81 -0.25 -0.07	17.98 -0.23 -0.25	18.01 -0.24 -0.03	18.32 -0.25 -0.12	-148.47 1.49 -5.39	11.64 -0.11 -0.29	17.28 -0.16 -0.15	22.47 -0.18 0.00	22.76 -0.13 -0.01	23.85 -0.14 0.00	24.16 -0.16 0.00	27.45 -0.20 0.00	34.13 -0.17 0.00	31.96 -0.13 0.00	35.24 -0.12 0.00	32.56 -0.11 0.00	33.70 -0.14 0.00	29.03 -0.13 0.00	28.38 -0.08 0.00	24.95 -0.10 0.00	22.15 -0.13 0.00	19.98 -0.13 0.00
SENECA___ENERGY 23797	23.48 -0.09 0.00	21.42 -0.14 0.00	19.88 -0.22 -0.12	18.14 -0.24 -0.42	18.00 -0.27 -0.05	18.39 -0.27 -0.22	-144.01 1.85 -9.48	11.85 -0.12 -0.52	17.43 -0.12 -0.26	22.56 -0.09 0.00	22.85 -0.04 -0.01	23.98 -0.02 0.00	24.32 0.00 0.00	27.64 -0.01 0.00	34.46 0.16 0.00	32.31 0.21 0.00	35.63 0.27 0.00	32.92 0.25 0.00	34.00 0.17 0.00	29.22 0.06 0.00	28.60 0.13 0.00	25.15 0.10 0.00	22.28 -0.01 0.00	20.08 -0.04 0.00
SHOEMAKER___GT 23640	25.54 1.96 0.00	23.37 1.80 0.00	22.48 1.59 -0.90	22.52 1.34 -3.23	19.98 1.36 -0.40	21.46 1.38 -1.64	-15.01 -11.17 -151.50	20.57 0.84 -8.27	22.72 1.32 -4.11	24.48 1.83 0.00	25.01 1.93 -0.20	26.01 2.02 0.00	26.36 2.04 0.00	29.96 2.31 0.00	37.26 2.95 0.00	34.84 2.74 0.00	38.33 2.97 0.00	35.34 2.67 0.00	36.57 2.73 0.00	31.45 2.29 0.00	30.66 2.20 0.00	27.00 1.95 0.00	24.03 1.75 0.00	21.70 1.58 0.00
SHOREHAM_IC_1 23715	26.39 2.82 0.00	24.11 2.55 0.00	23.14 2.14 -1.02	23.28 1.70 -3.62	20.42 1.75 -0.45	22.09 1.80 -1.84	6.68 -15.32 -177.33	22.31 1.18 -9.68	23.87 1.77 -4.81	25.11 2.45 0.00	25.79 2.68 -0.23	26.63 2.63 0.00	27.15 2.83 0.00	31.81 3.49 -0.67	118.07 4.05 -79.72	124.61 3.49 -89.02	73.04 3.84 -33.83	58.59 3.45 -22.47	194.51 3.70 -156.97	98.72 3.39 -66.17	57.83 3.25 -26.11	32.76 3.02 -4.69	27.34 2.65 -2.41	22.32 2.20 0.00
SHOREHAM_IC_2 23716	26.39 2.82 0.00	24.11 2.55 0.00	23.14 2.14 -1.02	23.28 1.70 -3.62	20.42 1.75 -0.45	22.09 1.80 -1.84	6.68 -15.32 -177.33	22.31 1.18 -9.68	23.87 1.77 -4.81	25.11 2.45 0.00	25.79 2.68 -0.23	26.63 2.63 0.00	27.15 2.83 0.00	31.81 3.49 -0.67	118.07 4.05 -79.72	124.61 3.49 -89.02	73.04 3.84 -33.83	58.59 3.45 -22.47	194.51 3.70 -156.97	98.72 3.39 -66.17	57.83 3.25 -26.11	32.76 3.02 -4.69	27.34 2.65 -2.41	22.32 2.20 0.00
SISSONVILLE___ 23735	22.49 -1.09 0.00	20.50 -1.07 0.00	19.03 -0.96 0.00	17.13 -0.83 0.00	17.42 -0.81 0.00	17.65 -0.80 0.00	-148.74 6.60 0.00	10.99 -0.47 0.00	16.61 -0.69 0.00	21.75 -0.90 0.00	22.00 -0.88 0.00	23.10 -0.89 0.00	23.45 -0.87 0.00	26.67 -0.97 0.00	32.99 -1.32 0.00	30.79 -1.30 0.00	33.97 -1.39 0.00	31.47 -1.20 0.00	32.55 -1.28 0.00	28.07 -1.09 0.00	27.44 -1.02 0.00	24.10 -0.95 0.00	21.41 -0.88 0.00	19.24 -0.87 0.00
SITHE_IND_GS1 24169	22.94 -0.63 0.00	20.96 -0.61 0.00	19.45 -0.60 -0.06	17.63 -0.53 -0.21	17.69 -0.56 -0.03	17.98 -0.57 -0.10	-146.73 4.11 -4.49	11.39 -0.32 -0.24	16.92 -0.49 -0.12	22.01 -0.64 0.00	22.27 -0.61 -0.01	23.35 -0.65 0.00	23.67 -0.65 0.00	26.90 -0.75 0.00	33.42 -0.88 0.00	31.30 -0.80 0.00	34.49 -0.87 0.00	31.88 -0.79 0.00	32.98 -0.86 0.00	28.41 -0.75 0.00	27.75 -0.72 0.00	24.42 -0.64 0.00	21.70 -0.59 0.00	19.58 -0.53 0.00
SITHE_IND_GS2 24170	22.94 -0.63 0.00	20.96 -0.61 0.00	19.45 -0.60 -0.06	17.63 -0.53 -0.21	17.69 -0.56 -0.03	17.98 -0.57 -0.10	-146.73 4.11 -4.49	11.39 -0.32 -0.24	16.92 -0.49 -0.12	22.01 -0.64 0.00	22.27 -0.61 -0.01	23.35 -0.65 0.00	23.67 -0.65 0.00	26.90 -0.75 0.00	33.42 -0.88 0.00	31.30 -0.80 0.00	34.49 -0.87 0.00	31.88 -0.79 0.00	32.98 -0.86 0.00	28.41 -0.75 0.00	27.75 -0.72 0.00	24.42 -0.64 0.00	21.70 -0.59 0.00	19.58 -0.53 0.00
SITHE_IND_GS3 24171	22.94 -0.63 0.00	20.96 -0.61 0.00	19.45 -0.60 -0.06	17.63 -0.53 -0.21	17.69 -0.56 -0.03	17.98 -0.57 -0.10	-146.73 4.11 -4.49	11.39 -0.32 -0.24	16.92 -0.49 -0.12	22.01 -0.64 0.00	22.27 -0.61 -0.01	23.35 -0.65 0.00	23.67 -0.65 0.00	26.90 -0.75 0.00	33.42 -0.88 0.00	31.30 -0.80 0.00	34.49 -0.87 0.00	31.88 -0.79 0.00	32.98 -0.86 0.00	28.41 -0.75 0.00	27.75 -0.72 0.00	24.42 -0.64 0.00	21.70 -0.59 0.00	19.58 -0.53 0.00
SITHE_IND_GS4 24172	22.94 -0.63 0.00	20.96 -0.61 0.00	19.45 -0.60 -0.06	17.63 -0.53 -0.21	17.69 -0.56 -0.03	17.98 -0.57 -0.10	-146.73 4.11 -4.49	11.39 -0.32 -0.24	16.92 -0.49 -0.12	22.01 -0.64 0.00	22.27 -0.61 -0.01	23.35 -0.65 0.00	23.67 -0.65 0.00	26.90 -0.75 0.00	33.42 -0.88 0.00	31.30 -0.80 0.00	34.49 -0.87 0.00	31.88 -0.79 0.00	32.98 -0.86 0.00	28.41 -0.75 0.00	27.75 -0.72 0.00	24.42 -0.64 0.00	21.70 -0.59 0.00	19.58 -0.53 0.00
SITHE___BATAVIA 24024	23.60 0.02 0.00	21.46 -0.11 0.00	19.83 -0.29 -0.13	18.05 -0.39 -0.47	17.79 -0.49 -0.06	18.20 -0.49 -0.24	-144.11 0.54 -10.69	11.84 -0.20 -0.58	17.22 -0.37 -0.29	22.25 -0.40 0.00	22.57 -0.33 -0.02	23.64 -0.36 0.00	24.05 -0.27 0.00	27.28 -0.37 0.00	82.82 -0.39 -48.91	31.90 -0.19 0.00	35.31 -0.05 0.00	32.73 0.06 0.00	33.58 -0.26 0.00	28.90 -0.26 0.00	28.38 -0.08 0.00	25.08 0.03 0.00	22.25 -0.03 0.00	20.18 0.07 0.00
SITHE___INDEPEND 23800	22.94 -0.63 0.00	20.96 -0.61 0.00	19.45 -0.60 -0.06	17.63 -0.53 -0.21	17.69 -0.56 -0.03	17.98 -0.57 -0.10	-146.73 4.11 -4.49	11.39 -0.32 -0.24	16.92 -0.49 -0.12	22.01 -0.64 0.00	22.27 -0.61 -0.01	23.35 -0.65 0.00	23.67 -0.65 0.00	26.90 -0.75 0.00	33.42 -0.88 0.00	31.30 -0.80 0.00	34.49 -0.87 0.00	31.88 -0.79 0.00	32.98 -0.86 0.00	28.41 -0.75 0.00	27.75 -0.72 0.00	24.42 -0.64 0.00	21.70 -0.59 0.00	19.58 -0.53 0.00
SITHE___MASSENA 23902	22.54 -1.04 0.00	20.58 -0.99 0.00	19.12 -0.87 0.00	17.21 -0.75 0.00	17.49 -0.73 0.00	17.73 -0.72 0.00	-149.35 5.99 0.00	11.01 -0.45 0.00	16.61 -0.68 0.00	21.72 -0.93 0.00	21.94 -0.94 0.00	23.03 -0.97 0.00	23.36 -0.96 0.00	26.58 -1.07 0.00	32.86 -1.44 0.00	30.69 -1.41 0.00	33.85 -1.51 0.00	31.35 -1.32 0.00	32.43 -1.41 0.00	27.98 -1.18 0.00	27.35 -1.12 0.00	24.04 -1.01 0.00	21.40 -0.89 0.00	19.28 -0.83 0.00

SITHE___OGDNSBRG 24021	22.76 -0.81 0.00	20.74 -0.82 0.00	19.27 -0.72 0.00	17.34 -0.62 0.00	17.63 -0.59 0.00	17.88 -0.57 0.00	-150.76 4.58 0.00	11.13 -0.33 0.00	16.84 -0.45 0.00	22.04 -0.61 0.00	22.30 -0.58 0.00	23.41 -0.58 0.00	23.77 -0.55 0.00	27.04 -0.61 0.00	33.42 -0.88 0.00	31.19 -0.91 0.00	34.43 -0.93 0.00	31.90 -0.77 0.00	32.98 -0.86 0.00	28.42 -0.74 0.00	27.81 -0.66 0.00	24.40 -0.65 0.00	21.68 -0.61 0.00	19.49 -0.62 0.00
SITHE___STERLING 23777	24.15 0.57 0.00	22.03 0.46 0.00	20.36 0.38 0.00	18.27 0.31 0.00	18.53 0.30 0.00	18.76 0.31 0.00	-158.24 -2.90 0.00	11.69 0.23 0.00	17.71 0.42 0.00	23.26 0.61 0.00	23.56 0.68 0.00	24.72 0.73 0.00	25.07 0.75 0.00	28.51 0.86 0.00	35.45 1.15 0.00	33.21 1.11 0.00	36.62 1.26 0.00	33.84 1.17 0.00	35.02 1.18 0.00	30.13 0.97 0.00	29.44 0.97 0.00	25.86 0.81 0.00	22.92 0.63 0.00	20.61 0.50 0.00
SOUTH CAIRO___GT 23612	25.80 2.23 0.00	23.68 2.12 0.00	23.04 1.93 -1.12	23.64 1.68 -4.00	20.41 1.69 -0.50	22.20 1.72 -2.03	24.95 -14.88 -195.17	23.23 1.12 -10.65	24.34 1.75 -5.29	24.97 2.32 0.00	25.43 2.30 -0.25	26.40 2.41 0.00	26.73 2.41 0.00	30.44 2.79 0.00	37.70 3.40 0.00	35.34 3.24 0.00	38.90 3.54 0.00	35.88 3.21 0.00	37.21 3.37 0.00	32.02 2.86 0.00	31.19 2.72 0.00	27.41 2.36 0.00	24.37 2.08 0.00	21.96 1.85 0.00
SOUTH HAMPTN___IC 23720	27.94 4.36 0.00	25.47 3.90 0.00	24.32 3.32 -1.02	24.29 2.71 -3.62	21.43 2.75 -0.45	23.10 2.81 -1.84	-1.85 -23.85 -177.33	22.99 1.86 -9.68	25.04 2.94 -4.81	26.90 4.25 0.00	27.69 4.58 -0.23	28.65 4.65 0.00	29.24 4.92 0.00	34.20 5.89 -0.67	121.10 7.08 -79.72	127.48 6.35 -89.02	76.18 6.98 -33.83	61.50 6.36 -22.47	197.43 6.63 -156.97	101.15 5.82 -66.17	60.25 5.67 -26.11	34.79 5.06 -4.69	29.00 4.30 -2.41	23.74 3.62 0.00
SOUTHOLD___IC 23719	28.72 5.15 0.00	26.10 4.53 0.00	24.87 3.87 -1.02	24.77 3.19 -3.62	21.89 3.22 -0.45	23.58 3.29 -1.84	-5.89 -27.89 -177.33	23.32 2.18 -9.68	25.59 3.49 -4.81	27.72 5.06 0.00	28.50 5.39 -0.23	29.47 5.47 0.00	30.15 5.83 0.00	35.28 6.96 -0.67	122.39 8.37 -79.72	128.69 7.57 -89.02	77.49 8.30 -33.83	62.75 7.60 -22.47	198.74 7.93 -156.97	102.31 6.98 -66.17	61.56 6.98 -26.11	35.82 6.08 -4.69	29.86 5.17 -2.41	24.49 4.37 0.00
ST LAWRENCE___ 23600	22.48 -1.10 0.00	20.52 -1.05 0.00	19.06 -0.93 0.00	17.16 -0.80 0.00	17.44 -0.78 0.00	17.68 -0.78 0.00	-148.89 6.45 0.00	10.97 -0.49 0.00	16.55 -0.74 0.00	21.63 -1.02 0.00	21.85 -1.02 0.00	22.94 -1.06 0.00	23.27 -1.05 0.00	26.47 -1.18 0.00	32.73 -1.57 0.00	30.57 -1.53 0.00	33.72 -1.64 0.00	31.23 -1.45 0.00	32.30 -1.54 0.00	27.87 -1.29 0.00	27.25 -1.22 0.00	23.96 -1.09 0.00	21.34 -0.95 0.00	19.24 -0.88 0.00
STATION 5_MISC_HYD 23604	23.63 0.06 0.00	21.53 -0.04 0.00	19.92 -0.18 -0.11	18.12 -0.25 -0.41	17.95 -0.33 -0.05	18.32 -0.34 -0.21	-145.59 0.64 -9.11	11.82 -0.13 -0.50	17.36 -0.18 -0.25	22.49 -0.16 0.00	22.80 -0.09 -0.01	23.90 -0.10 0.00	24.29 -0.03 0.00	27.56 -0.08 0.00	30.16 -0.01 4.13	32.23 0.13 0.00	35.60 0.24 0.00	32.95 0.27 0.00	33.89 0.05 0.00	29.12 -0.04 0.00	28.54 0.07 0.00	25.14 0.10 0.00	22.32 0.03 0.00	20.21 0.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.71 0.13 0.00	21.59 0.02 0.00	20.00 -0.10 -0.11	18.20 -0.16 -0.41	18.06 -0.22 -0.05	18.44 -0.22 -0.21	-145.90 0.36 -9.08	11.90 -0.05 -0.49	17.51 -0.03 -0.25	22.70 0.05 0.00	23.03 0.14 -0.01	24.15 0.16 0.00	24.54 0.21 0.00	27.88 0.23 0.00	34.70 0.40 0.00	32.56 0.46 0.00	35.96 0.60 0.00	33.26 0.59 0.00	34.28 0.44 0.00	29.44 0.28 0.00	28.83 0.37 0.00	25.37 0.32 0.00	22.46 0.17 0.00	20.28 0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.44 -0.14 0.00	21.34 -0.23 0.00	19.76 -0.35 -0.11	17.97 -0.40 -0.41	17.80 -0.47 -0.05	18.17 -0.49 -0.21	-144.21 2.05 -9.08	11.73 -0.22 -0.49	17.23 -0.31 -0.25	22.32 -0.34 0.00	22.63 -0.26 -0.01	23.73 -0.27 0.00	24.12 -0.20 0.00	27.39 -0.25 0.00	30.40 -0.23 3.67	32.02 -0.08 0.00	35.36 0.00 0.00	32.73 0.06 0.00	33.68 -0.16 0.00	28.94 -0.22 0.00	28.34 -0.12 0.00	24.97 -0.08 0.00	22.16 -0.13 0.00	20.05 -0.06 0.00
STEEL___WIND 323596	23.55 -0.03 0.00	21.41 -0.16 0.00	19.82 -0.32 -0.16	18.09 -0.42 -0.56	17.78 -0.52 -0.07	18.20 -0.54 -0.28	-141.14 1.60 -12.60	11.90 -0.25 -0.69	17.22 -0.42 -0.34	22.15 -0.51 0.00	22.42 -0.48 -0.02	23.45 -0.54 0.00	23.83 -0.50 0.00	27.06 -0.59 0.00	264.88 -0.61 -231.18	31.64 -0.45 0.00	35.03 -0.33 0.00	32.46 -0.22 0.00	33.36 -0.48 0.00	28.68 -0.48 0.00	28.16 -0.31 0.00	24.95 -0.10 0.00	22.16 -0.13 0.00	20.11 0.00 0.00
STEUBEN_REC_LFGE 323667	24.25 0.67 0.00	22.00 0.43 0.00	20.43 0.24 -0.20	18.78 0.10 -0.73	18.40 0.09 -0.09	18.96 0.14 -0.37	-141.65 -2.83 -16.52	12.56 0.20 -0.90	18.13 0.38 -0.45	23.26 0.61 0.00	23.63 0.73 -0.02	24.74 0.74 0.00	25.14 0.82 0.00	28.58 0.93 0.00	84.90 1.37 -49.22	33.44 1.34 0.00	36.97 1.61 0.00	34.18 1.51 0.00	35.21 1.37 0.00	30.16 1.00 0.00	29.57 1.10 0.00	26.09 1.04 0.00	23.00 0.71 0.00	20.63 0.52 0.00
STONY___BROOK 24151	26.46 2.89 0.00	24.28 2.72 0.00	23.31 2.31 -1.02	23.44 1.86 -3.62	20.59 1.92 -0.45	22.27 1.98 -1.84	5.23 -16.77 -177.33	22.41 1.28 -9.68	24.00 1.89 -4.81	25.22 2.56 0.00	25.86 2.75 -0.23	26.55 2.56 0.00	27.08 2.76 0.00	31.72 3.40 -0.67	117.92 3.89 -79.72	124.47 3.35 -89.02	72.95 3.76 -33.83	58.51 3.37 -22.47	194.36 3.56 -156.97	98.59 3.26 -66.17	57.70 3.12 -26.11	32.84 3.10 -4.69	27.45 2.75 -2.41	22.44 2.33 0.00
STURGEON_POOL_HYD 23609	25.67 2.10 0.00	23.46 1.89 0.00	22.65 1.65 -1.01	22.95 1.38 -3.60	20.07 1.40 -0.45	21.69 1.42 -1.83	5.69 -11.80 -172.83	21.79 0.90 -9.43	23.41 1.43 -4.69	24.67 2.02 0.00	25.22 2.12 -0.23	26.22 2.22 0.00	26.60 2.28 0.00	30.32 2.67 0.00	37.66 3.36 0.00	35.31 3.21 0.00	38.83 3.47 0.00	35.77 3.10 0.00	36.97 3.14 0.00	31.78 2.62 0.00	30.97 2.50 0.00	27.24 2.19 0.00	24.24 1.95 0.00	21.89 1.78 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.80 2.23 0.00	23.61 2.04 0.00	22.71 1.79 -0.93	22.78 1.50 -3.32	20.16 1.52 -0.41	21.67 1.54 -1.68	-10.55 -12.78 -157.57	21.01 0.96 -8.60	23.07 1.51 -4.28	24.74 2.09 0.00	25.26 2.18 -0.21	26.26 2.27 0.00	26.60 2.28 0.00	30.23 2.58 0.00	37.62 3.32 0.00	35.22 3.12 0.00	38.71 3.35 0.00	35.69 3.01 0.00	36.91 3.07 0.00	31.74 2.58 0.00	30.93 2.47 0.00	27.24 2.19 0.00	24.26 1.98 0.00	21.90 1.79 0.00
SYNERGY___BIOGAS 323694	23.60 0.02 0.00	21.46 -0.11 0.00	19.83 -0.29 -0.13	18.05 -0.39 -0.47	17.79 -0.49 -0.06	18.20 -0.49 -0.24	-144.11 0.54 -10.69	11.84 -0.20 -0.58	17.22 -0.37 -0.29	22.25 -0.40 0.00	22.57 -0.33 -0.02	23.64 -0.36 0.00	24.05 -0.27 0.00	27.28 -0.37 0.00	82.82 -0.39 -48.91	31.90 -0.19 0.00	35.31 -0.05 0.00	32.73 0.06 0.00	33.58 -0.26 0.00	28.90 -0.26 0.00	28.38 -0.08 0.00	25.08 0.03 0.00	22.25 -0.03 0.00	20.18 0.07 0.00

SYRACUSE___ENERGY_ST1 323597	23.59 0.01 0.00	21.52 -0.04 0.00	19.99 -0.09 -0.09	18.18 -0.10 -0.31	18.15 -0.11 -0.04	18.49 -0.12 -0.16	-147.96 0.45 -6.92	11.80 -0.03 -0.38	17.45 -0.03 -0.19	22.66 0.00 0.00	22.95 0.07 -0.01	24.07 0.07 0.00	24.40 0.08 0.00	27.74 0.09 0.00	34.51 0.21 0.00	32.34 0.24 0.00	35.64 0.29 0.00	32.94 0.27 0.00	34.08 0.24 0.00	29.32 0.16 0.00	28.65 0.18 0.00	25.18 0.13 0.00	22.34 0.05 0.00	20.15 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	23.59 0.01 0.00	21.52 -0.04 0.00	19.99 -0.09 -0.09	18.18 -0.10 -0.31	18.15 -0.11 -0.04	18.49 -0.12 -0.16	-147.96 0.45 -6.92	11.80 -0.03 -0.38	17.45 -0.03 -0.19	22.66 0.00 0.00	22.95 0.07 -0.01	24.07 0.07 0.00	24.40 0.08 0.00	27.74 0.09 0.00	34.51 0.21 0.00	32.34 0.24 0.00	35.64 0.29 0.00	32.94 0.27 0.00	34.08 0.24 0.00	29.32 0.16 0.00	28.65 0.18 0.00	25.18 0.13 0.00	22.34 0.05 0.00	20.15 0.03 0.00
SYRACUSE___POWER 24017	23.63 0.05 0.00	21.55 -0.02 0.00	20.01 -0.07 -0.09	18.19 -0.08 -0.31	18.17 -0.09 -0.04	18.51 -0.11 -0.16	-148.08 0.46 -6.80	11.80 -0.02 -0.37	17.47 -0.01 -0.18	22.67 0.02 0.00	22.97 0.08 -0.01	24.10 0.10 0.00	24.43 0.11 0.00	27.78 0.12 0.00	34.57 0.27 0.00	32.37 0.28 0.00	35.71 0.35 0.00	32.98 0.31 0.00	34.13 0.29 0.00	29.36 0.20 0.00	28.66 0.20 0.00	25.21 0.16 0.00	22.39 0.11 0.00	20.18 0.06 0.00
TRIGEN___CC 323695	26.21 2.64 0.00	24.05 2.48 0.00	23.19 2.19 -1.02	23.40 1.81 -3.63	20.54 1.86 -0.45	22.20 1.91 -1.84	6.02 -15.97 -177.33	22.33 1.20 -9.68	23.84 1.73 -4.81	24.97 2.31 0.00	25.57 2.46 -0.23	26.53 2.53 0.00	26.95 2.63 0.00	31.44 3.13 -0.67	117.86 3.84 -79.72	124.69 3.57 -89.02	73.11 3.91 -33.83	58.66 3.51 -22.47	194.44 3.64 -156.97	98.38 3.05 -66.17	57.48 2.90 -26.11	32.36 2.62 -4.69	27.08 2.39 -2.41	22.21 2.10 0.00
UNION___PROCESSING_DRP 323587	23.51 -0.06 0.00	21.42 -0.15 0.00	19.83 -0.28 -0.11	18.04 -0.33 -0.41	17.87 -0.41 -0.05	18.23 -0.43 -0.21	-144.75 1.42 -9.16	11.78 -0.18 -0.50	17.28 -0.26 -0.25	22.37 -0.28 0.00	22.68 -0.22 -0.01	23.76 -0.23 0.00	24.15 -0.17 0.00	27.40 -0.25 0.00	30.45 -0.22 3.64	32.02 -0.08 0.00	35.37 0.01 0.00	32.74 0.07 0.00	33.69 -0.15 0.00	28.96 -0.21 0.00	28.37 -0.09 0.00	25.01 -0.04 0.00	22.21 -0.08 0.00	20.11 0.00 0.00
UPPER HUDSON___HYD 24058	25.55 1.97 0.00	23.43 1.86 0.00	23.20 1.78 -1.44	24.69 1.59 -5.14	20.43 1.56 -0.64	22.66 1.60 -2.61	75.61 -13.78 -244.73	25.88 1.05 -13.37	25.58 1.64 -6.64	24.76 2.11 0.00	25.19 2.01 -0.31	26.15 2.15 0.00	26.43 2.11 0.00	30.05 2.40 0.00	36.96 2.65 0.00	34.49 2.39 0.00	37.96 2.60 0.00	35.12 2.45 0.00	37.06 3.23 0.00	31.92 2.76 0.00	31.00 2.54 0.00	27.41 2.35 0.00	24.37 2.08 0.00	21.93 1.81 0.00
UPPER RAQUET___HYD 24056	22.49 -1.09 0.00	20.50 -1.07 0.00	19.03 -0.96 0.00	17.13 -0.83 0.00	17.42 -0.81 0.00	17.65 -0.80 0.00	-148.74 6.60 0.00	10.99 -0.47 0.00	16.61 -0.69 0.00	21.75 -0.90 0.00	22.00 -0.88 0.00	23.10 -0.89 0.00	23.45 -0.87 0.00	26.67 -0.97 0.00	32.99 -1.32 0.00	30.79 -1.30 0.00	33.97 -1.39 0.00	31.47 -1.20 0.00	32.55 -1.28 0.00	28.07 -1.09 0.00	27.44 -1.02 0.00	24.10 -0.95 0.00	21.41 -0.88 0.00	19.24 -0.87 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.91 1.33 0.00	22.77 1.20 0.00	21.49 1.11 -0.39	20.34 0.98 -1.40	19.39 0.99 -0.17	20.17 1.01 -0.71	-130.25 -6.09 -31.17	13.65 0.50 -1.70	18.95 0.81 -0.84	23.79 1.14 0.00	24.14 1.22 -0.05	25.26 1.26 0.00	25.59 1.27 0.00	29.08 1.43 0.00	46.05 2.07 -9.67	34.03 1.93 0.00	37.48 2.12 0.00	34.59 1.92 0.00	35.78 1.95 0.00	30.81 1.65 0.00	30.08 1.61 0.00	26.45 1.40 0.00	23.51 1.22 0.00	21.20 1.09 0.00
VISCHER___FERRY HYD 24020	25.16 1.59 0.00	23.12 1.55 0.00	22.90 1.50 -1.42	24.37 1.35 -5.06	20.18 1.33 -0.63	22.38 1.36 -2.57	75.81 -11.44 -242.59	25.56 0.86 -13.25	25.18 1.30 -6.58	24.28 1.63 0.00	24.81 1.63 -0.31	25.71 1.72 0.00	26.01 1.69 0.00	29.61 1.96 0.00	36.57 2.27 0.00	34.16 2.06 0.00	37.61 2.25 0.00	34.72 2.05 0.00	36.21 2.38 0.00	31.23 2.06 0.00	30.40 1.93 0.00	26.73 1.68 0.00	23.81 1.52 0.00	21.49 1.37 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.12 2.55 0.00	23.90 2.33 0.00	22.99 2.04 -0.97	23.11 1.69 -3.46	20.37 1.72 -0.43	21.94 1.73 -1.76	-3.13 -14.66 -166.87	21.66 1.10 -9.11	23.54 1.72 -4.53	25.03 2.38 0.00	25.58 2.48 -0.22	26.56 2.57 0.00	26.90 2.57 0.00	30.56 2.91 0.00	38.08 3.77 0.00	35.69 3.59 0.00	39.21 3.85 0.00	36.13 3.46 0.00	37.35 3.52 0.00	32.10 2.94 0.00	31.28 2.81 0.00	27.56 2.51 0.00	24.56 2.27 0.00	22.17 2.05 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.24 2.66 0.00	24.01 2.45 0.00	23.15 2.15 -1.02	23.38 1.80 -3.62	20.51 1.84 -0.45	22.14 1.85 -1.84	6.13 -15.75 -177.22	22.32 1.19 -9.67	23.96 1.85 -4.81	25.21 2.56 0.00	25.75 2.63 -0.23	26.69 2.70 0.00	26.99 2.68 0.00	30.67 3.02 0.00	38.07 3.77 0.00	35.64 3.55 0.00	39.11 3.75 0.00	36.02 3.34 0.00	37.23 3.39 0.00	32.00 2.83 0.00	31.20 2.73 0.00	27.52 2.47 0.00	24.57 2.28 0.00	22.22 2.11 0.00
WADING RIVER_IC_1 23522	26.32 2.74 0.00	24.09 2.52 0.00	23.11 2.11 -1.02	23.26 1.67 -3.62	20.40 1.72 -0.45	22.06 1.78 -1.84	6.83 -15.17 -177.33	22.29 1.16 -9.68	23.85 1.75 -4.81	25.09 2.44 0.00	25.77 2.66 -0.23	26.60 2.61 0.00	27.13 2.81 0.00	31.78 3.47 -0.67	118.03 4.01 -79.72	124.58 3.46 -89.02	72.97 3.78 -33.83	58.54 3.39 -22.47	194.46 3.65 -156.97	98.67 3.34 -66.17	57.80 3.22 -26.11	32.73 3.00 -4.69	27.31 2.62 -2.41	22.29 2.17 0.00
WADING RIVER_IC_2 23547	26.32 2.74 0.00	24.09 2.52 0.00	23.11 2.11 -1.02	23.26 1.67 -3.62	20.40 1.72 -0.45	22.06 1.78 -1.84	6.83 -15.17 -177.33	22.29 1.16 -9.68	23.85 1.75 -4.81	25.09 2.44 0.00	25.77 2.66 -0.23	26.60 2.61 0.00	27.13 2.81 0.00	31.78 3.47 -0.67	118.03 4.01 -79.72	124.58 3.46 -89.02	72.97 3.78 -33.83	58.54 3.39 -22.47	194.46 3.65 -156.97	98.67 3.34 -66.17	57.80 3.22 -26.11	32.73 3.00 -4.69	27.31 2.62 -2.41	22.29 2.17 0.00
WADING RIVER_IC_3 23601	26.32 2.74 0.00	24.09 2.52 0.00	23.11 2.11 -1.02	23.26 1.67 -3.62	20.40 1.72 -0.45	22.06 1.78 -1.84	6.83 -15.17 -177.33	22.29 1.16 -9.68	23.85 1.75 -4.81	25.09 2.44 0.00	25.77 2.66 -0.23	26.60 2.61 0.00	27.13 2.81 0.00	31.78 3.47 -0.67	118.03 4.01 -79.72	124.58 3.46 -89.02	72.97 3.78 -33.83	58.54 3.39 -22.47	194.46 3.65 -156.97	98.67 3.34 -66.17	57.80 3.22 -26.11	32.73 3.00 -4.69	27.31 2.62 -2.41	22.29 2.17 0.00
WALDEN___HYDRO 24148	26.01 2.44 0.00	23.78 2.21 0.00	22.91 1.93 -0.99	23.11 1.60 -3.55	20.28 1.61 -0.44	21.87 1.62 -1.80	2.38 -13.56 -171.28	21.83 1.02 -9.35	23.54 1.60 -4.64	24.90 2.24 0.00	25.48 2.38 -0.23	26.50 2.50 0.00	26.87 2.55 0.00	30.56 2.91 0.00	38.02 3.72 0.00	35.62 3.52 0.00	39.16 3.80 0.00	36.10 3.43 0.00	37.32 3.48 0.00	32.07 2.91 0.00	31.25 2.78 0.00	27.50 2.45 0.00	24.48 2.19 0.00	22.08 1.96 0.00

WARRENSBURG____ 23737	25.55 1.97 0.00	23.43 1.86 0.00	23.20 1.78 -1.44	24.69 1.59 -5.14	20.43 1.56 -0.64	22.66 1.60 -2.61	75.61 -13.78 -244.73	25.88 1.05 -13.37	25.58 1.64 -6.64	24.76 2.11 0.00	25.19 2.01 -0.31	26.15 2.15 0.00	26.43 2.11 0.00	30.05 2.40 0.00	36.96 2.65 0.00	34.49 2.39 0.00	37.96 2.60 0.00	35.12 2.45 0.00	37.06 3.23 0.00	31.92 2.76 0.00	31.00 2.54 0.00	27.41 2.35 0.00	24.37 2.08 0.00	21.93 1.81 0.00
WATERSIDE____6 8 9 23538	19.64 2.70 6.64	20.80 2.50 3.27	21.96 2.20 0.23	23.42 1.84 -3.62	20.57 1.89 -0.45	22.19 1.90 -1.84	5.55 -16.33 -177.22	22.35 1.22 -9.67	23.74 1.90 -4.54	22.57 2.63 2.71	23.43 2.72 2.17	21.66 2.75 5.08	22.55 2.68 4.46	25.25 2.97 5.37	36.54 3.68 1.44	14.14 3.50 21.46	-27.32 3.64 66.33	33.04 3.21 2.85	37.05 3.22 0.00	30.78 2.72 1.11	29.29 2.66 1.84	24.93 2.46 2.58	21.57 2.30 3.01	18.69 2.15 3.58
WDELAWARE____HYD 323627	25.21 1.63 0.00	23.01 1.45 0.00	22.10 1.24 -0.87	22.07 1.01 -3.10	19.63 1.02 -0.39	21.06 1.04 -1.57	-21.47 -8.20 -142.07	19.86 0.65 -7.76	22.24 1.09 -3.85	24.41 1.75 0.00	24.99 1.92 -0.19	26.05 2.05 0.00	26.42 2.10 0.00	30.07 2.42 0.00	37.42 3.11 0.00	35.03 2.93 0.00	38.54 3.18 0.00	35.53 2.86 0.00	36.73 2.90 0.00	31.56 2.40 0.00	30.77 2.31 0.00	27.05 2.00 0.00	24.04 1.76 0.00	21.68 1.57 0.00
WEST BABYLON____IC 23714	26.69 3.11 0.00	24.50 2.93 0.00	23.55 2.55 -1.02	23.68 2.10 -3.62	20.82 2.15 -0.45	22.49 2.20 -1.84	3.65 -18.34 -177.33	22.54 1.40 -9.68	24.16 2.06 -4.81	25.41 2.75 0.00	26.01 2.90 -0.23	26.92 2.93 0.00	27.37 3.05 0.00	32.00 3.68 -0.67	118.56 4.54 -79.72	125.29 4.17 -89.02	73.81 4.62 -33.83	59.30 4.16 -22.47	195.08 4.27 -156.97	98.99 3.66 -66.17	58.06 3.48 -26.11	32.95 3.21 -4.69	27.65 2.95 -2.41	22.64 2.53 0.00
WEST CANADA____HYD 24049	23.79 0.21 0.00	21.78 0.22 0.00	20.15 0.20 0.04	18.00 0.18 0.13	18.39 0.18 0.02	18.57 0.19 0.07	-161.63 -1.39 4.90	11.29 0.10 0.27	17.33 0.17 0.13	22.88 0.23 0.00	23.12 0.25 0.00	24.24 0.25 0.00	24.56 0.24 0.00	27.90 0.25 0.00	34.63 0.33 0.00	32.42 0.32 0.00	35.71 0.35 0.00	32.98 0.31 0.00	34.18 0.34 0.00	29.46 0.30 0.00	28.75 0.29 0.00	25.30 0.25 0.00	22.50 0.20 0.00	20.30 0.18 0.00
WESTERN_NY_WIND 24143	23.58 0.01 0.00	21.43 -0.13 0.00	19.81 -0.31 -0.13	18.03 -0.40 -0.48	17.77 -0.51 -0.06	18.19 -0.51 -0.24	-143.89 0.69 -10.75	11.83 -0.21 -0.59	17.20 -0.39 -0.29	22.22 -0.43 0.00	22.54 -0.36 -0.02	23.60 -0.39 0.00	24.00 -0.31 0.00	27.23 -0.41 0.00	85.01 -0.44 -51.15	31.85 -0.24 0.00	35.25 -0.11 0.00	32.69 0.02 0.00	33.54 -0.30 0.00	28.86 -0.30 0.00	28.35 -0.12 0.00	25.05 0.00 0.00	22.23 -0.06 0.00	20.16 0.05 0.00
WESTOVER____LESR 323668	24.14 0.57 0.00	22.02 0.45 0.00	20.66 0.37 -0.31	19.33 0.28 -1.09	18.65 0.29 -0.14	19.30 0.29 -0.55	-131.81 -1.55 -25.08	12.98 0.15 -1.37	18.26 0.29 -0.68	23.09 0.44 0.00	23.41 0.49 -0.04	24.47 0.48 0.00	24.79 0.47 0.00	28.15 0.50 0.00	55.97 0.86 -20.80	32.87 0.77 0.00	36.23 0.87 0.00	33.44 0.77 0.00	34.62 0.78 0.00	29.79 0.63 0.00	29.09 0.62 0.00	25.65 0.60 0.00	22.76 0.47 0.00	20.55 0.43 0.00
WETHRSFD_WT_PWR 323626	23.51 -0.06 0.00	21.44 -0.13 0.00	19.91 -0.26 -0.17	18.24 -0.34 -0.62	17.89 -0.41 -0.08	18.36 -0.41 -0.31	-139.90 1.34 -14.10	12.05 -0.18 -0.77	17.39 -0.28 -0.38	22.33 -0.33 0.00	22.62 -0.28 -0.02	23.65 -0.35 0.00	24.01 -0.31 0.00	27.26 -0.38 0.00	181.02 -0.34 -147.06	31.85 -0.24 0.00	35.22 -0.14 0.00	32.60 -0.07 0.00	33.57 -0.27 0.00	28.84 -0.32 0.00	28.29 -0.17 0.00	25.02 -0.03 0.00	22.19 -0.10 0.00	20.05 -0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.95 2.38 0.00	23.75 2.18 0.00	22.87 1.91 -0.97	23.01 1.58 -3.47	20.26 1.61 -0.43	21.83 1.62 -1.76	-1.88 -13.73 -167.19	21.61 1.03 -9.13	23.43 1.60 -4.54	24.87 2.22 0.00	25.41 2.30 -0.22	26.37 2.38 0.00	26.70 2.38 0.00	30.33 2.68 0.00	37.76 3.46 0.00	35.38 3.28 0.00	38.87 3.51 0.00	35.80 3.13 0.00	37.03 3.19 0.00	31.83 2.67 0.00	31.03 2.56 0.00	27.34 2.29 0.00	24.38 2.09 0.00	22.01 1.90 0.00
YORK____WARBASSE 23770	58.92 2.87 -32.48	40.23 2.66 -16.00	29.41 2.32 -7.09	23.53 1.95 -3.62	20.66 1.98 -0.45	22.29 1.99 -1.84	4.61 -17.27 -177.22	22.42 1.29 -9.67	25.40 2.00 -6.10	38.68 2.76 -13.27	37.85 2.85 -12.12	51.76 2.88 -24.88	48.96 2.83 -21.81	57.09 3.14 -26.31	45.26 3.89 -7.07	140.85 3.71 -105.05	363.93 3.88 -324.69	50.02 3.41 -13.93	37.26 3.42 0.00	37.48 2.91 -5.41	40.32 2.84 -9.01	40.29 2.61 -12.62	39.48 2.44 -14.75	39.91 2.28 -17.52