

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/16/2016

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	33.16	22.71	19.95	17.95	17.34	14.81	12.85	25.88	25.64	31.63	35.23	38.20	54.61	44.06	43.91	45.45	40.79	32.28	31.47	30.69	32.16	33.14	30.98	28.91
24138	3.63	2.39	2.04	1.84	1.72	1.43	1.25	2.63	2.65	3.39	3.80	4.19	5.96	4.76	4.66	4.77	4.14	3.09	2.94	2.85	3.00	3.12	2.95	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.20	22.74	19.98	17.97	17.37	14.83	12.87	25.91	25.67	31.66	35.26	38.24	54.66	44.09	43.94	45.47	40.82	32.29	31.48	30.72	32.18	33.16	31.01	28.94
24260	3.67	2.42	2.06	1.86	1.74	1.45	1.26	2.66	2.68	3.42	3.83	4.23	6.00	4.78	4.69	4.80	4.17	3.10	2.95	2.87	3.02	3.14	2.98	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.20	22.74	19.98	17.97	17.37	14.83	12.87	25.91	25.67	31.66	35.26	38.24	54.66	44.09	43.94	45.47	40.82	32.29	31.48	30.72	32.18	33.16	31.01	28.94
24261	3.67	2.42	2.06	1.86	1.74	1.45	1.26	2.66	2.68	3.42	3.83	4.23	6.00	4.78	4.69	4.80	4.17	3.10	2.95	2.87	3.02	3.14	2.98	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.72	22.50	19.85	17.84	17.36	14.81	12.86	25.67	25.46	31.39	34.88	37.72	53.92	43.33	43.33	44.72	40.21	32.10	31.56	30.93	32.45	33.30	31.14	28.82
24011	3.19	2.18	1.94	1.73	1.74	1.42	1.25	2.42	2.46	3.16	3.45	3.71	5.26	4.03	4.08	4.05	3.56	2.90	3.03	3.09	3.29	3.28	3.11	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.92	22.63	19.96	17.94	17.52	14.93	12.93	25.62	25.35	31.32	34.98	37.75	53.98	43.36	43.39	44.81	40.31	32.27	31.68	31.02	32.59	33.49	31.27	28.96
23798	3.39	2.31	2.05	1.83	1.90	1.55	1.33	2.37	2.36	3.08	3.55	3.74	5.32	4.06	4.14	4.13	3.66	3.07	3.15	3.18	3.43	3.47	3.23	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.72	22.50	19.85	17.84	17.36	14.81	12.86	25.67	25.46	31.39	34.88	37.72	53.92	43.33	43.33	44.72	40.21	32.10	31.56	30.93	32.45	33.30	31.14	28.82
24028	3.19	2.18	1.94	1.73	1.74	1.42	1.25	2.42	2.46	3.16	3.45	3.71	5.26	4.03	4.08	4.05	3.56	2.90	3.03	3.09	3.29	3.28	3.11	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.96	21.97	19.43	17.48	17.03	14.54	12.59	25.02	24.73	30.47	34.01	36.77	52.58	42.32	42.32	43.79	39.39	31.41	30.76	30.03	31.56	32.49	30.29	28.07
23527	2.44	1.65	1.52	1.37	1.41	1.15	0.98	1.77	1.73	2.23	2.57	2.76	3.93	3.03	3.07	3.11	2.74	2.22	2.22	2.19	2.40	2.47	2.25	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.93	21.28	18.85	16.98	16.52	14.12	12.22	24.38	24.12	29.57	32.74	35.52	50.77	40.95	40.90	42.36	38.07	30.23	29.55	28.82	30.22	31.14	29.03	26.93
24190	1.40	0.96	0.94	0.87	0.89	0.73	0.62	1.13	1.12	1.33	1.31	1.51	2.12	1.64	1.65	1.68	1.42	1.03	1.02	0.98	1.07	1.13	0.99	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.93	21.28	18.85	16.98	16.52	14.12	12.22	24.38	24.12	29.57	32.74	35.52	50.77	40.95	40.90	42.36	38.07	30.23	29.55	28.82	30.22	31.14	29.03	26.93
23571	1.40	0.96	0.94	0.87	0.89	0.73	0.62	1.13	1.12	1.33	1.31	1.51	2.12	1.64	1.65	1.68	1.42	1.03	1.02	0.98	1.07	1.13	0.99	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.93	21.28	18.85	16.98	16.52	14.12	12.22	24.38	24.12	29.57	32.74	35.52	50.77	40.95	40.90	42.36	38.07	30.23	29.55	28.82	30.22	31.14	29.03	26.93
23572	1.40	0.96	0.94	0.87	0.89	0.73	0.62	1.13	1.12	1.33	1.31	1.51	2.12	1.64	1.65	1.68	1.42	1.03	1.02	0.98	1.07	1.13	0.99	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.93	21.28	18.85	16.98	16.52	14.12	12.22	24.38	24.12	29.57	32.74	35.52	50.77	40.95	40.90	42.36	38.07	30.23	29.55	28.82	30.22	31.14	29.03	26.93
23573	1.40	0.96	0.94	0.87	0.89	0.73	0.62	1.13	1.12	1.33	1.31	1.51	2.12	1.64	1.65	1.68	1.42	1.03	1.02	0.98	1.07	1.13	0.99	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.93	21.28	18.85	16.98	16.52	14.12	12.22	24.38	24.12	29.57	32.74	35.52	50.77	40.95	40.90	42.36	38.07	30.23	29.55	28.82	30.22	31.14	29.03	26.93
23574	1.40	0.96	0.94	0.87	0.89	0.73	0.62	1.13	1.12	1.33	1.31	1.51	2.12	1.64	1.65	1.68	1.42	1.03	1.02	0.98	1.07	1.13	0.99	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.35 1.82 0.00	21.55 1.23 0.00	19.08 1.17 0.00	17.18 1.07 0.00	16.71 1.08 0.00	14.28 0.89 0.00	12.37 0.76 0.00	24.69 1.44 0.00	24.44 1.45 0.00	30.01 1.77 0.00	33.30 1.86 0.00	36.11 2.10 0.00	51.63 2.97 0.00	41.62 2.33 0.00	41.60 2.35 0.00	43.07 2.40 0.00	38.73 2.08 0.00	30.76 1.56 0.00	30.07 1.53 0.00	29.33 1.48 0.00	30.75 1.60 0.00	31.68 1.67 0.00	29.52 1.49 0.00	27.36 1.35 0.00
ALCOA_RYNLDS___DRP 24188	28.20 -1.33 0.00	19.48 -0.84 0.00	17.18 -0.73 0.00	15.46 -0.65 0.00	14.98 -0.65 0.00	12.85 -0.53 0.00	11.13 -0.47 0.00	22.32 -0.94 0.00	22.02 -0.97 0.00	26.96 -1.28 0.00	30.07 -1.36 0.00	32.52 -1.49 0.00	46.55 -2.10 0.00	37.65 -1.65 0.00	37.56 -1.69 0.00	38.95 -1.73 0.00	35.17 -1.48 0.00	28.03 -1.17 0.00	27.45 -1.08 0.00	26.84 -1.00 0.00	28.06 -1.09 0.00	28.87 -1.15 0.00	26.99 -1.05 0.00	24.98 -1.02 0.00
ALCOA___DSASP 323711	28.20 -1.33 0.00	19.48 -0.84 0.00	17.18 -0.73 0.00	15.46 -0.65 0.00	14.98 -0.65 0.00	12.85 -0.53 0.00	11.13 -0.47 0.00	22.32 -0.94 0.00	22.02 -0.97 0.00	26.96 -1.28 0.00	30.07 -1.36 0.00	32.52 -1.49 0.00	46.55 -2.10 0.00	37.65 -1.65 0.00	37.56 -1.69 0.00	38.95 -1.73 0.00	35.17 -1.48 0.00	28.03 -1.17 0.00	27.45 -1.08 0.00	26.84 -1.00 0.00	28.06 -1.09 0.00	28.87 -1.15 0.00	26.99 -1.05 0.00	24.98 -1.02 0.00
ALLEGHENY___COGEN 23514	29.90 0.38 0.00	20.55 0.23 0.00	17.99 0.08 0.00	16.15 0.04 0.00	15.63 0.00 0.00	13.40 0.02 0.00	11.60 0.00 0.00	23.30 0.04 0.00	22.99 0.00 0.00	28.15 -0.09 0.00	31.21 -0.22 0.00	33.55 -0.46 0.00	50.12 -0.68 -2.15	38.76 -0.54 0.00	38.83 -0.42 0.00	40.32 -0.36 0.00	36.49 -0.15 0.00	29.47 0.28 0.00	28.70 0.16 0.00	27.96 0.12 0.00	29.23 0.07 0.00	30.17 0.15 0.00	28.29 0.26 0.00	26.29 0.29 0.00
ALTONA_WT_PWR 323606	28.55 -0.98 0.00	19.75 -0.57 0.00	17.53 -0.38 0.00	15.76 -0.35 0.00	15.27 -0.36 0.00	13.05 -0.33 0.00	11.34 -0.27 0.00	22.74 -0.51 0.00	22.43 -0.56 0.00	27.63 -0.61 0.00	30.85 -0.59 0.00	33.47 -0.54 0.00	47.91 -0.75 0.00	38.79 -0.51 0.00	38.66 -0.59 0.00	40.09 -0.59 0.00	36.12 -0.53 0.00	28.82 -0.38 0.00	28.23 -0.30 0.00	27.57 -0.27 0.00	28.93 -0.22 0.00	29.73 -0.28 0.00	27.73 -0.30 0.00	25.63 -0.37 0.00
AMERICAN_REF_FUEL 24010	27.84 -1.68 0.00	19.33 -0.99 0.00	16.94 -0.98 0.00	15.21 -0.91 0.00	14.72 -0.91 0.00	12.62 -0.77 0.00	10.85 -0.76 0.00	21.60 -1.65 0.00	21.08 -1.91 0.00	25.63 -2.61 0.00	28.17 -3.26 0.00	30.10 -3.91 0.00	46.25 -5.60 -3.20	34.88 -4.42 0.00	35.06 -4.19 0.00	36.39 -4.29 0.00	33.10 -3.54 0.00	26.96 -2.24 0.00	26.20 -2.34 0.00	25.58 -2.26 0.00	26.73 -2.42 0.00	27.63 -2.39 0.00	26.15 -1.89 0.00	24.51 -1.49 0.00
ARTHUR_KILL_GT_1 23520	39.18 3.55 -6.10	35.76 2.33 -13.10	21.26 1.97 -1.38	17.93 1.81 -0.01	17.33 1.69 -0.01	14.81 1.42 -0.01	12.83 1.21 -0.01	26.42 2.52 -0.65	32.43 2.54 -6.90	37.51 3.29 -5.97	175.29 3.76 -140.10	50.69 4.10 -12.58	54.40 5.69 -0.05	43.84 4.55 0.01	39.77 4.48 3.97	40.34 4.59 4.93	40.64 4.00 0.01	32.22 3.02 0.00	31.50 2.96 -0.01	30.75 2.90 0.00	32.19 3.04 0.00	33.20 3.17 -0.01	31.04 3.00 -0.01	31.74 2.86 -2.88
ARTHUR_KILL_2 23512	39.18 3.55 -6.10	35.76 2.33 -13.10	21.26 1.97 -1.38	17.93 1.81 -0.01	17.33 1.69 -0.01	14.81 1.42 -0.01	12.83 1.21 -0.01	26.42 2.52 -0.65	32.43 2.54 -6.90	37.51 3.29 -5.97	175.29 3.76 -140.10	50.69 4.10 -12.58	54.40 5.69 -0.05	43.84 4.55 0.01	39.77 4.48 3.97	40.34 4.59 4.93	40.64 4.00 0.01	32.22 3.02 0.00	31.50 2.96 -0.01	30.75 2.90 0.00	32.19 3.04 0.00	33.20 3.17 -0.01	31.04 3.00 -0.01	31.74 2.86 -2.88
ARTHUR_KILL_3 23513	38.49 3.52 -5.45	32.23 2.31 -9.60	21.26 1.97 -1.38	17.91 1.79 0.00	17.29 1.66 0.00	14.78 1.39 0.00	12.80 1.20 0.00	26.47 2.57 -0.65	32.46 2.57 -6.90	37.47 3.26 -5.97	176.23 3.62 -141.17	50.61 4.01 -12.59	54.42 5.70 -0.06	43.82 4.52 0.00	43.63 4.38 0.00	45.12 4.45 0.00	40.52 3.87 0.00	32.03 2.84 0.00	31.23 2.70 0.00	30.47 2.63 0.00	31.92 2.77 0.00	32.92 2.90 0.00	30.78 2.74 0.00	29.18 2.76 -0.41
ASHOKAN____ 23654	32.74 3.22 0.00	22.40 2.08 0.00	19.70 1.79 0.00	17.68 1.57 0.00	17.13 1.50 0.00	14.62 1.24 0.00	12.68 1.07 0.00	25.61 2.36 0.00	25.47 2.48 0.00	31.45 3.21 0.00	35.18 3.75 0.00	38.25 4.24 0.00	54.76 6.11 0.00	44.13 4.83 0.00	44.15 4.90 0.00	45.72 5.05 0.00	41.05 4.40 0.00	32.54 3.35 0.00	31.74 3.20 0.00	30.89 3.04 0.00	32.36 3.21 0.00	33.29 3.27 0.00	30.88 2.84 0.00	28.50 2.50 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.14 3.62 0.01	22.72 2.39 -0.01	19.98 2.06 -0.01	17.98 1.86 -0.01	17.37 1.73 -0.01	14.83 1.44 -0.01	12.87 1.26 -0.01	25.88 2.63 0.00	26.09 2.62 -0.49	31.59 3.34 -0.01	35.19 3.75 -0.01	38.26 4.24 0.00	54.62 5.97 0.00	44.10 4.80 0.00	44.01 4.76 0.00	45.56 4.89 0.00	40.94 4.29 0.00	32.36 3.17 0.00	31.51 2.97 0.00	30.70 2.86 0.00	32.14 2.99 0.00	33.12 3.10 0.00	30.98 2.94 0.00	28.94 2.93 0.00
ASTORIA_EAST_ENERGY_CC2 323582	33.14 3.62 0.01	22.72 2.39 -0.01	19.98 2.06 -0.01	17.98 1.86 -0.01	17.37 1.73 -0.01	14.83 1.44 -0.01	12.87 1.26 -0.01	25.88 2.63 0.00	26.09 2.62 -0.49	31.59 3.34 -0.01	35.19 3.75 -0.01	38.26 4.24 0.00	54.62 5.97 0.00	44.10 4.80 0.00	44.01 4.76 0.00	45.56 4.89 0.00	40.94 4.29 0.00	32.36 3.17 0.00	31.50 2.97 0.00	30.70 2.86 0.00	32.14 2.99 0.00	33.12 3.10 0.00	30.98 2.94 0.00	28.94 2.93 0.00
ASTORIA_GT2_1 24094	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT2_2 24095	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT2_3 24096	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00

ASTORIA_GT2_4 24097	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT3_1 24098	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT3_2 24099	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT3_3 24100	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT3_4 24101	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT4_1 24102	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT4_2 24103	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT4_3 24104	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT4_4 24105	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT_1 23523	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT_10 24110	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
ASTORIA_GT_11 24225	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
ASTORIA_GT_12 24226	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
ASTORIA_GT_13 24227	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
ASTORIA_GT_5 24106	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00

ASTORIA_GT_7 24107	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA_GT_8 24108	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA___2 24149	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA___3 23516	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
ASTORIA___4 23517	33.16 3.64 0.01	22.73 2.41 -0.01	19.99 2.07 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.87 1.26 -0.01	25.89 2.64 0.00	26.11 2.63 -0.49	31.60 3.35 -0.01	35.21 3.76 -0.01	38.27 4.26 0.00	54.65 5.99 0.00	44.12 4.82 0.00	44.02 4.77 0.00	45.58 4.90 0.00	40.95 4.30 0.00	32.38 3.18 0.00	31.52 2.99 0.00	30.71 2.87 0.00	32.15 3.00 0.00	33.14 3.13 0.00	30.99 2.96 0.00	28.95 2.94 0.00
ASTORIA___5 23518	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
AST_ENERGY_2_CC3 323677	33.09 3.56 0.00	22.67 2.35 0.00	19.91 2.00 0.00	17.92 1.81 0.00	17.31 1.68 0.00	14.79 1.40 0.00	12.82 1.22 0.00	25.82 2.57 0.00	25.58 2.59 0.00	31.53 3.30 0.00	35.13 3.70 0.00	38.08 4.07 0.00	54.45 5.80 0.00	43.92 4.62 0.00	43.77 4.52 0.00	45.29 4.61 0.00	40.65 4.00 0.00	32.16 2.96 0.00	31.35 2.82 0.00	30.58 2.74 0.00	32.03 2.88 0.00	33.02 3.00 0.00	30.89 2.85 0.00	28.83 2.83 0.00
AST_ENERGY_2_CC4 323678	33.09 3.56 0.00	22.67 2.35 0.00	19.91 2.00 0.00	17.92 1.81 0.00	17.31 1.68 0.00	14.79 1.40 0.00	12.82 1.22 0.00	25.82 2.57 0.00	25.58 2.59 0.00	31.53 3.30 0.00	35.13 3.70 0.00	38.08 4.07 0.00	54.45 5.80 0.00	43.92 4.62 0.00	43.77 4.52 0.00	45.29 4.61 0.00	40.65 4.00 0.00	32.16 2.96 0.00	31.35 2.82 0.00	30.58 2.74 0.00	32.03 2.88 0.00	33.02 3.00 0.00	30.89 2.85 0.00	28.83 2.83 0.00
ATHENS_STG_1 23668	31.53 2.01 0.00	21.67 1.35 0.00	19.12 1.21 0.00	17.21 1.10 0.00	16.67 1.05 0.00	14.25 0.87 0.00	12.34 0.74 0.00	24.74 1.48 0.00	24.49 1.50 0.00	30.14 1.90 0.00	33.58 2.15 0.00	36.39 2.38 0.00	52.05 3.40 0.00	41.99 2.69 0.00	41.92 2.67 0.00	43.41 2.73 0.00	39.01 2.37 0.00	30.97 1.78 0.00	30.25 1.71 0.00	29.50 1.65 0.00	30.92 1.77 0.00	31.85 1.83 0.00	29.72 1.68 0.00	27.64 1.64 0.00
ATHENS_STG_2 23670	31.53 2.01 0.00	21.67 1.35 0.00	19.12 1.21 0.00	17.21 1.10 0.00	16.67 1.05 0.00	14.25 0.87 0.00	12.34 0.74 0.00	24.74 1.48 0.00	24.49 1.50 0.00	30.14 1.90 0.00	33.58 2.15 0.00	36.39 2.38 0.00	52.05 3.40 0.00	41.99 2.69 0.00	41.92 2.67 0.00	43.41 2.73 0.00	39.01 2.37 0.00	30.97 1.78 0.00	30.25 1.71 0.00	29.50 1.65 0.00	30.92 1.77 0.00	31.85 1.83 0.00	29.72 1.68 0.00	27.64 1.64 0.00
ATHENS_STG_3 23677	31.53 2.01 0.00	21.67 1.35 0.00	19.12 1.21 0.00	17.21 1.10 0.00	16.67 1.05 0.00	14.25 0.87 0.00	12.34 0.74 0.00	24.74 1.48 0.00	24.49 1.50 0.00	30.14 1.90 0.00	33.58 2.15 0.00	36.39 2.38 0.00	52.05 3.40 0.00	41.99 2.69 0.00	41.92 2.67 0.00	43.41 2.73 0.00	39.01 2.37 0.00	30.97 1.78 0.00	30.25 1.71 0.00	29.50 1.65 0.00	30.92 1.77 0.00	31.85 1.83 0.00	29.72 1.68 0.00	27.64 1.64 0.00
AUBURN___LFGE 323710	29.93 0.40 0.00	20.58 0.26 0.00	18.09 0.18 0.00	16.23 0.11 0.00	15.73 0.11 0.00	13.49 0.10 0.00	11.71 0.10 0.00	23.51 0.25 0.00	23.37 0.38 0.00	28.76 0.52 0.00	31.99 0.56 0.00	34.57 0.56 0.00	49.48 0.83 0.00	40.21 0.91 0.00	40.42 1.17 0.00	42.12 1.44 0.00	38.04 1.40 0.00	30.49 1.30 0.00	29.75 1.21 0.00	28.99 1.15 0.00	30.28 1.13 0.00	31.19 1.18 0.00	29.07 1.03 0.00	26.95 0.95 0.00
BABYLON_RES_REC 323704	36.86 4.45 -2.88	26.10 2.96 -2.82	22.24 2.50 -1.83	21.73 2.26 -3.36	19.15 2.11 -1.41	16.11 1.76 -0.97	14.99 1.52 -1.87	26.25 2.99 0.00	26.24 3.25 0.00	37.56 4.11 -5.21	41.86 4.36 -6.07	154.93 4.69 -116.23	169.98 6.61 -114.72	59.09 5.33 -14.46	56.48 5.27 -11.97	65.50 5.44 -19.39	49.94 4.74 -8.56	32.63 3.43 0.00	33.10 3.31 -1.26	35.01 3.25 -3.92	32.61 3.46 0.00	33.40 3.38 0.00	31.40 3.37 0.00	29.57 3.57 0.00
BARRETT_IC_1 23704	50.31 3.97 -16.81	53.82 2.66 -30.84	53.82 2.30 -33.61	53.82 2.04 -35.67	53.82 1.91 -36.28	53.82 1.59 -38.84	28.32 1.38 -15.33	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	1125.00 4.36 -1086.62	1490.23 6.02 -1435.55	68.74 4.84 -24.60	81.54 4.79 -37.50	96.23 4.88 -50.67	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_10 23701	50.32 3.97 -16.82	53.83 2.66 -30.85	53.83 2.30 -33.62	53.83 2.04 -35.68	53.83 1.91 -36.30	53.83 1.59 -38.85	28.32 1.38 -15.34	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	425.91 4.36 -387.53	538.72 6.02 -484.04	61.44 4.84 -17.29	63.15 4.79 -19.11	73.69 4.88 -28.13	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00

BARRETT_IC_11 23702	50.32 3.97 -16.82	53.83 2.66 -30.85	53.83 2.30 -33.62	53.83 2.04 -35.68	53.83 1.91 -36.30	53.83 1.59 -38.85	28.32 1.38 -15.34	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	425.91 4.36 -387.53	538.72 6.02 -484.04	61.44 4.84 -17.29	63.15 4.79 -19.11	73.69 4.88 -28.13	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_12 23703	50.32 3.97 -16.82	53.83 2.66 -30.85	53.83 2.30 -33.62	53.83 2.04 -35.68	53.83 1.91 -36.30	53.83 1.59 -38.85	28.32 1.38 -15.34	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	425.91 4.36 -387.53	538.72 6.02 -484.04	61.44 4.84 -17.29	63.15 4.79 -19.11	73.69 4.88 -28.13	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_2 23705	50.31 3.97 -16.81	53.82 2.66 -30.84	53.82 2.30 -33.61	53.82 2.04 -35.67	53.82 1.91 -36.28	53.82 1.59 -38.84	28.32 1.38 -15.33	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	1125.00 4.36 -1086.62	1490.23 6.02 -1435.55	68.74 4.84 -24.60	81.54 4.79 -37.50	96.23 4.88 -50.67	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_3 23706	50.31 3.97 -16.81	53.82 2.66 -30.84	53.82 2.30 -33.61	53.82 2.04 -35.67	53.82 1.91 -36.28	53.82 1.59 -38.84	28.32 1.38 -15.33	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	1125.00 4.36 -1086.62	1490.23 6.02 -1435.55	68.74 4.84 -24.60	81.54 4.79 -37.50	96.23 4.88 -50.67	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_4 23707	50.31 3.97 -16.81	53.82 2.66 -30.84	53.82 2.30 -33.61	53.82 2.04 -35.67	53.82 1.91 -36.28	53.82 1.59 -38.84	28.32 1.38 -15.33	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	1125.00 4.36 -1086.62	1490.23 6.02 -1435.55	68.74 4.84 -24.60	81.54 4.79 -37.50	96.23 4.88 -50.67	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_5 23708	50.31 3.97 -16.81	53.82 2.66 -30.84	53.82 2.30 -33.61	53.82 2.04 -35.67	53.82 1.91 -36.28	53.82 1.59 -38.84	28.32 1.38 -15.33	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	1125.00 4.36 -1086.62	1490.23 6.02 -1435.55	68.74 4.84 -24.60	81.54 4.79 -37.50	96.23 4.88 -50.67	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13 0.00
BARRETT_IC_6 23709	50.31 3.97 -16.81	53.82 2.66 -30.84	53.82 2.30 -33.61	53.82 2.04 -35.67	53.82 1.91 -36.28	53.82 1.59 -38.84	28.32 1.38 -15.33	25.87 2.62 0.00	25.79 2.80 0.00	37.06 3.61 -5.21	41.48 3.98 -6.07	1125.00 4.36 -1086.62	1490.23 6.02 -1435.55	68.74 4.84 -24.60	81.54 4.79 -37.50	96.23 4.88 -50.67	49.46 4.25 -8.56	32.34 3.15 0.00	32.79 3.00 -1.26	34.73 2.96 -3.92	32.30 3.15 0.00	33.06 3.04 0.00	30.83 2.80 0.00	29.14 3.13

BAYONEEC___CTG4 323685	33.14 3.61 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.95 1.83 0.00	17.33 1.71 0.00	14.81 1.43 0.00	12.84 1.24 0.00	25.87 2.61 0.00	25.61 2.62 0.00	31.56 3.32 0.00	35.15 3.72 0.00	38.12 4.11 0.00	54.50 5.84 0.00	43.95 4.65 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.68 4.03 0.00	32.17 2.98 0.00	31.36 2.83 0.00	30.60 2.76 0.00	32.05 2.90 0.00	33.05 3.03 0.00	30.92 2.88 0.00	28.87 2.87 0.00
BAYONEEC___CTG5 323686	33.14 3.61 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.95 1.83 0.00	17.33 1.71 0.00	14.81 1.43 0.00	12.84 1.24 0.00	25.87 2.61 0.00	25.61 2.62 0.00	31.56 3.32 0.00	35.15 3.72 0.00	38.12 4.11 0.00	54.50 5.84 0.00	43.95 4.65 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.68 4.03 0.00	32.17 2.98 0.00	31.36 2.83 0.00	30.60 2.76 0.00	32.05 2.90 0.00	33.05 3.03 0.00	30.92 2.88 0.00	28.87 2.87 0.00
BAYONEEC___CTG6 323687	33.14 3.61 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.95 1.83 0.00	17.33 1.71 0.00	14.81 1.43 0.00	12.84 1.24 0.00	25.87 2.61 0.00	25.61 2.62 0.00	31.56 3.32 0.00	35.15 3.72 0.00	38.12 4.11 0.00	54.50 5.84 0.00	43.95 4.65 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.68 4.03 0.00	32.17 2.98 0.00	31.36 2.83 0.00	30.60 2.76 0.00	32.05 2.90 0.00	33.05 3.03 0.00	30.92 2.88 0.00	28.87 2.87 0.00
BAYONEEC___CTG7 323688	33.14 3.61 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.95 1.83 0.00	17.33 1.71 0.00	14.81 1.43 0.00	12.84 1.24 0.00	25.87 2.61 0.00	25.61 2.62 0.00	31.56 3.32 0.00	35.15 3.72 0.00	38.12 4.11 0.00	54.50 5.84 0.00	43.95 4.65 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.68 4.03 0.00	32.17 2.98 0.00	31.36 2.83 0.00	30.60 2.76 0.00	32.05 2.90 0.00	33.05 3.03 0.00	30.92 2.88 0.00	28.87 2.87 0.00
BAYONEEC___CTG8 323689	33.14 3.61 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.95 1.83 0.00	17.33 1.71 0.00	14.81 1.43 0.00	12.84 1.24 0.00	25.87 2.61 0.00	25.61 2.62 0.00	31.56 3.32 0.00	35.15 3.72 0.00	38.12 4.11 0.00	54.50 5.84 0.00	43.95 4.65 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.68 4.03 0.00	32.17 2.98 0.00	31.36 2.83 0.00	30.60 2.76 0.00	32.05 2.90 0.00	33.05 3.03 0.00	30.92 2.88 0.00	28.87 2.87 0.00
BEACON___LESR 323632	31.27 1.75 0.00	21.40 1.08 0.00	18.93 1.01 0.00	17.05 0.94 0.00	16.56 0.93 0.00	14.16 0.78 0.00	12.32 0.71 0.00	24.55 1.30 0.00	24.25 1.26 0.00	29.75 1.51 0.00	33.11 1.68 0.00	35.88 1.87 0.00	51.14 2.49 0.00	41.23 1.93 0.00	41.18 1.93 0.00	42.63 1.95 0.00	38.25 1.60 0.00	30.47 1.28 0.00	29.79 1.25 0.00	29.01 1.16 0.00	30.47 1.32 0.00	31.36 1.34 0.00	29.25 1.22 0.00	27.15 1.14 0.00
BEAVER RIVER___HYD 24048	29.76 0.23 0.00	20.42 0.10 0.00	17.95 0.04 0.00	16.11 0.00 0.00	15.59 -0.04 0.00	13.38 -0.01 0.00	11.62 0.02 0.00	23.41 0.16 0.00	23.21 0.22 0.00	28.58 0.34 0.00	31.86 0.43 0.00	34.47 0.46 0.00	49.32 0.66 0.00	39.84 0.54 0.00	39.75 0.50 0.00	41.12 0.44 0.00	37.04 0.39 0.00	29.55 0.35 0.00	28.90 0.36 0.00	28.18 0.33 0.00	29.51 0.36 0.00	30.40 0.38 0.00	28.34 0.30 0.00	26.19 0.18 0.00
BEEBEE_GT_13 23619	29.25 -0.28 0.00	20.14 -0.18 0.00	17.64 -0.27 0.00	15.83 -0.28 0.00	15.33 -0.30 0.00	13.13 -0.25 0.00	11.34 -0.26 0.00	22.70 -0.55 0.00	22.42 -0.58 0.00	27.46 -0.78 0.00	30.42 -1.02 0.00	32.74 -1.27 0.00	46.09 -1.84 0.73	37.92 -1.38 0.00	38.04 -1.21 0.00	39.46 -1.22 0.00	35.74 -0.91 0.00	28.85 -0.35 0.00	28.09 -0.45 0.00	27.35 -0.49 0.00	28.57 -0.58 0.00	29.45 -0.57 0.00	27.62 -0.42 0.00	25.69 -0.32 0.00
BETHLEHEM___GRP 23843	30.93 1.40 0.00	21.28 0.96 0.00	18.85 0.94 0.00	16.98 0.87 0.00	16.52 0.89 0.00	14.12 0.73 0.00	12.22 0.62 0.00	24.38 1.13 0.00	24.12 1.12 0.00	29.57 1.33 0.00	32.74 1.31 0.00	35.52 1.51 0.00	50.77 2.12 0.00	40.95 1.64 0.00	40.90 1.65 0.00	42.36 1.68 0.00	38.07 1.42 0.00	30.23 1.03 0.00	29.55 1.02 0.00	28.82 0.98 0.00	30.22 1.07 0.00	31.14 1.13 0.00	29.03 0.99 0.00	26.93 0.92 0.00
BETHLEHEM___GS1 323560	30.93 1.40 0.00	21.28 0.96 0.00	18.85 0.94 0.00	16.98 0.87 0.00	16.52 0.89 0.00	14.12 0.73 0.00	12.22 0.62 0.00	24.38 1.13 0.00	24.12 1.12 0.00	29.57 1.33 0.00	32.74 1.31 0.00	35.52 1.51 0.00	50.77 2.12 0.00	40.95 1.64 0.00	40.90 1.65 0.00	42.36 1.68 0.00	38.07 1.42 0.00	30.23 1.03 0.00	29.55 1.02 0.00	28.82 0.98 0.00	30.22 1.07 0.00	31.14 1.13 0.00	29.03 0.99 0.00	26.93 0.92 0.00
BETHLEHEM___GS2 323561	30.93 1.40 0.00	21.28 0.96 0.00	18.85 0.94 0.00	16.98 0.87 0.00	16.52 0.89 0.00	14.12 0.73 0.00	12.22 0.62 0.00	24.38 1.13 0.00	24.12 1.12 0.00	29.57 1.33 0.00	32.74 1.31 0.00	35.52 1.51 0.00	50.77 2.12 0.00	40.95 1.64 0.00	40.90 1.65 0.00	42.36 1.68 0.00	38.07 1.42 0.00	30.23 1.03 0.00	29.55 1.02 0.00	28.82 0.98 0.00	30.22 1.07 0.00	31.14 1.13 0.00	29.03 0.99 0.00	26.93 0.92 0.00
BETHLEHEM___GS3 323562	30.93 1.40 0.00	21.28 0.96 0.00	18.85 0.94 0.00	16.98 0.87 0.00	16.52 0.89 0.00	14.12 0.73 0.00	12.22 0.62 0.00	24.38 1.13 0.00	24.12 1.12 0.00	29.57 1.33 0.00	32.74 1.31 0.00	35.52 1.51 0.00	50.77 2.12 0.00	40.95 1.64 0.00	40.90 1.65 0.00	42.36 1.68 0.00	38.07 1.42 0.00	30.23 1.03 0.00	29.55 1.02 0.00	28.82 0.98 0.00	30.22 1.07 0.00	31.14 1.13 0.00	29.03 0.99 0.00	26.93 0.92 0.00
BETHLEHEM___STEEL 23779	29.00 -0.53 0.00	20.02 -0.30 0.00	17.51 -0.40 0.00	15.73 -0.39 0.00	15.22 -0.40 0.00	13.05 -0.34 0.00	11.25 -0.35 0.00	22.48 -0.77 0.00	22.03 -0.96 0.00	26.87 -1.37 0.00	29.63 -1.80 0.00	31.71 -2.30 0.00	56.72 -3.34 -11.40	36.66 -2.64 0.00	36.77 -2.48 0.00	38.20 -2.48 0.00	34.65 -2.00 0.00	28.14 -1.05 0.00	27.37 -1.17 0.00	26.73 -1.11 0.00	27.97 -1.19 0.00	28.85 -1.17 0.00	27.23 -0.81 0.00	25.45 -0.56 0.00
BETHPAGE_CC_5 323564	36.97 4.25 -3.19	26.67 2.83 -3.52	22.94 2.40 -2.62	22.27 2.17 -3.99	19.72 2.03 -2.06	16.75 1.69 -1.67	15.19 1.46 -2.12	26.09 2.84 0.00	26.04 3.05 0.00	37.30 3.85 -5.21	41.73 4.23 -6.07	169.14 4.64 -130.49	189.31 6.52 -134.13	59.16 5.26 -14.61	56.76 5.17 -12.34	65.85 5.32 -19.85	49.84 4.64 -8.56	32.57 3.38 0.00	33.04 3.25 -1.26	34.98 3.21 -3.92	32.55 3.40 0.00	33.31 3.29 0.00	31.10 3.07 0.00	29.29 3.29 0.00
BINGHAMTON___COGEN 23790	30.17 0.64 0.00	20.69 0.37 0.00	18.21 0.30 0.00	16.38 0.27 0.00	15.87 0.24 0.00	13.58 0.20 0.00	11.80 0.19 0.00	23.68 0.43 0.00	23.35 0.36 0.00	28.66 0.42 0.00	31.90 0.47 0.00	34.43 0.42 0.00	50.26 0.59 -1.02	39.74 0.44 0.00	39.66 0.41 0.00	41.17 0.49 0.00	37.08 0.43 0.00	29.64 0.44 0.00	28.93 0.40 0.00	28.22 0.38 0.00	29.60 0.45 0.00	30.49 0.47 0.00	28.49 0.46 0.00	26.51 0.50 0.00

BLACK RIVER___HYD 24047	30.19 0.66 0.00	20.67 0.36 0.00	18.14 0.23 0.00	16.27 0.16 0.00	15.75 0.12 0.00	13.52 0.14 0.00	11.75 0.14 0.00	23.70 0.45 0.00	23.54 0.55 0.00	29.02 0.78 0.00	32.36 0.92 0.00	35.01 1.00 0.00	50.10 1.44 0.00	40.45 1.15 0.00	40.34 1.09 0.00	41.66 0.99 0.00	37.52 0.87 0.00	29.94 0.74 0.00	29.27 0.73 0.00	28.54 0.70 0.00	29.90 0.75 0.00	30.82 0.81 0.00	28.74 0.70 0.00	26.53 0.53 0.00
BLISS_WT_PWR 323608	29.42 -0.11 0.00	20.24 -0.08 0.00	17.76 -0.15 0.00	15.96 -0.15 0.00	15.47 -0.16 0.00	13.26 -0.12 0.00	11.50 -0.11 0.00	23.02 -0.23 0.00	22.53 -0.46 0.00	27.52 -0.72 0.00	30.45 -0.98 0.00	32.60 -1.41 0.00	55.95 -2.18 -9.48	37.52 -1.78 0.00	37.40 -1.85 0.00	38.87 -1.81 0.00	35.08 -1.56 0.00	28.48 -0.72 0.00	27.72 -0.81 0.00	27.12 -0.72 0.00	28.45 -0.71 0.00	29.36 -0.65 0.00	27.66 -0.38 0.00	25.83 -0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	30.89 1.37 0.00	21.27 0.95 0.00	18.90 0.99 0.00	17.04 0.93 0.00	16.55 0.93 0.00	14.15 0.76 0.00	12.25 0.64 0.00	24.48 1.23 0.00	24.15 1.16 0.00	29.46 1.22 0.00	32.67 1.23 0.00	35.39 1.38 0.00	50.58 1.93 0.00	40.79 1.49 0.00	40.74 1.49 0.00	42.18 1.50 0.00	37.91 1.27 0.00	30.11 0.91 0.00	29.42 0.89 0.00	28.70 0.86 0.00	30.10 0.94 0.00	31.03 1.02 0.00	28.95 0.91 0.00	26.87 0.86 0.00
BOC_GAS_DRP 24189	30.97 1.45 0.00	21.31 0.99 0.00	18.87 0.95 0.00	16.99 0.88 0.00	16.49 0.86 0.00	14.10 0.72 0.00	12.20 0.60 0.00	24.41 1.16 0.00	24.13 1.14 0.00	29.61 1.36 0.00	32.90 1.47 0.00	35.64 1.63 0.00	50.97 2.31 0.00	41.10 1.80 0.00	41.05 1.80 0.00	42.51 1.83 0.00	38.21 1.56 0.00	30.34 1.14 0.00	29.65 1.11 0.00	28.93 1.08 0.00	30.32 1.16 0.00	31.25 1.23 0.00	29.15 1.12 0.00	27.07 1.07 0.00
BORALEX_4TH_BRANCH 23824	31.96 2.44 0.00	21.97 1.65 0.00	19.43 1.52 0.00	17.48 1.37 0.00	17.03 1.41 0.00	14.54 1.15 0.00	12.59 0.98 0.00	25.02 1.77 0.00	24.73 1.73 0.00	30.47 2.23 0.00	34.01 2.57 0.00	36.77 2.76 0.00	52.58 3.93 0.00	42.32 3.03 0.00	42.32 3.07 0.00	43.79 3.11 0.00	39.39 2.74 0.00	31.41 2.22 0.00	30.76 2.22 0.00	30.03 2.19 0.00	31.56 2.40 0.00	32.49 2.47 0.00	30.29 2.25 0.00	28.07 2.07 0.00
BOWLINE___1 23526	32.67 3.14 0.00	22.39 2.06 0.00	19.66 1.75 0.00	17.69 1.57 0.00	17.09 1.47 0.00	14.60 1.22 0.00	12.67 1.06 0.00	25.52 2.27 0.00	25.30 2.31 0.00	31.19 2.95 0.00	34.79 3.36 0.00	37.73 3.72 0.00	53.98 5.33 0.00	43.56 4.25 0.00	43.44 4.19 0.00	44.98 4.30 0.00	40.40 3.76 0.00	32.00 2.81 0.00	31.19 2.66 0.00	30.41 2.57 0.00	31.87 2.71 0.00	32.82 2.81 0.00	30.66 2.63 0.00	28.57 2.56 0.00
BOWLINE___2 23595	32.67 3.14 0.00	22.39 2.06 0.00	19.66 1.75 0.00	17.69 1.57 0.00	17.09 1.47 0.00	14.60 1.22 0.00	12.67 1.06 0.00	25.52 2.27 0.00	25.30 2.31 0.00	31.19 2.95 0.00	34.79 3.36 0.00	37.73 3.72 0.00	53.99 5.33 0.00	43.56 4.26 0.00	43.44 4.19 0.00	44.99 4.31 0.00	40.40 3.76 0.00	32.01 2.82 0.00	31.20 2.66 0.00	30.41 2.57 0.00	31.87 2.71 0.00	32.82 2.81 0.00	30.67 2.63 0.00	28.57 2.57 0.00
BROOKHAVEN___DRP 24191	36.18 4.44 -2.22	24.70 2.92 -1.47	20.62 2.41 -0.30	19.67 2.19 -1.36	16.83 2.03 0.83	13.59 1.67 1.46	14.06 1.45 -1.01	26.13 2.87 0.00	26.20 3.21 0.00	37.55 4.10 -5.21	42.09 4.59 -6.07	110.16 4.94 -71.21	109.02 6.93 -53.44	58.91 5.62 -13.99	55.67 5.64 -10.78	64.48 5.86 -17.94	50.31 5.11 -8.56	32.91 3.72 0.00	33.44 3.65 -1.26	35.34 3.57 -3.92	33.09 3.93 0.00	33.74 3.72 0.00	31.42 3.39 0.00	29.64 3.64 0.00
BROOKLYN_NAVY_YARD 23515	33.07 3.54 0.00	22.68 2.36 0.00	19.92 2.01 0.00	17.92 1.81 0.00	17.31 1.69 0.00	14.79 1.41 0.00	12.83 1.22 0.00	25.83 2.58 0.00	25.60 2.61 0.00	31.57 3.33 0.00	35.16 3.72 0.00	38.12 4.11 0.00	54.51 5.86 0.00	43.97 4.67 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.67 4.03 0.00	32.17 2.98 0.00	31.35 2.81 0.00	30.57 2.73 0.00	32.03 2.88 0.00	33.01 3.00 0.00	30.88 2.85 0.00	28.81 2.81 0.00
BROOKLYN___ARMY_DRP 323595	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
BROOME_2_LFGE 323671	30.17 0.64 0.00	20.69 0.37 0.00	18.21 0.30 0.00	16.38 0.27 0.00	15.87 0.24 0.00	13.58 0.20 0.00	11.80 0.19 0.00	23.68 0.43 0.00	23.35 0.36 0.00	28.66 0.42 0.00	31.90 0.47 0.00	34.43 0.42 0.00	50.26 0.59 -1.02	39.74 0.44 0.00	39.66 0.41 0.00	41.17 0.49 0.00	37.08 0.43 0.00	29.64 0.44 0.00	28.93 0.40 0.00	28.22 0.38 0.00	29.60 0.45 0.00	30.49 0.47 0.00	28.49 0.46 0.00	26.51 0.50 0.00
BROOME___LFGE 323600	30.17 0.64 0.00	20.69 0.37 0.00	18.21 0.30 0.00	16.38 0.27 0.00	15.87 0.24 0.00	13.58 0.20 0.00	11.80 0.19 0.00	23.68 0.43 0.00	23.35 0.36 0.00	28.66 0.42 0.00	31.90 0.47 0.00	34.43 0.42 0.00	50.26 0.59 -1.02	39.74 0.44 0.00	39.66 0.41 0.00	41.17 0.49 0.00	37.08 0.43 0.00	29.64 0.44 0.00	28.93 0.40 0.00	28.22 0.38 0.00	29.60 0.45 0.00	30.49 0.47 0.00	28.49 0.46 0.00	26.51 0.50 0.00
BURROWS___LYONSDAL 23803	29.96 0.43 0.00	20.56 0.24 0.00	18.08 0.17 0.00	16.24 0.13 0.00	15.74 0.11 0.00	13.50 0.12 0.00	11.73 0.12 0.00	23.61 0.35 0.00	23.38 0.39 0.00	28.78 0.55 0.00	32.07 0.64 0.00	34.71 0.70 0.00	49.64 0.99 0.00	40.11 0.81 0.00	40.04 0.79 0.00	41.46 0.78 0.00	37.34 0.69 0.00	29.79 0.60 0.00	29.12 0.58 0.00	28.39 0.55 0.00	29.74 0.58 0.00	30.61 0.59 0.00	28.53 0.49 0.00	26.37 0.37 0.00
CAITHNESS_CC_1 323624	36.12 4.37 -2.22	24.67 2.89 -1.46	20.60 2.40 -0.30	19.65 2.18 -1.36	16.81 2.02 0.84	13.58 1.67 1.47	14.06 1.45 -1.01	26.10 2.85 0.00	26.16 3.17 0.00	37.50 4.04 -5.21	42.03 4.53 -6.07	109.93 4.87 -71.05	108.71 6.82 -53.23	58.80 5.52 -13.99	55.55 5.52 -10.78	64.35 5.74 -17.93	50.20 4.99 -8.56	32.82 3.63 0.00	33.36 3.57 -1.26	35.25 3.49 -3.92	32.99 3.84 0.00	33.65 3.64 0.00	31.35 3.31 0.00	29.58 3.58 0.00
CALPINE BETH_PAGE_GT4 24209	37.42 4.22 -3.67	27.56 2.82 -4.42	23.96 2.40 -3.64	23.44 2.17 -5.16	21.00 2.03 -3.35	18.15 1.69 -3.07	15.69 1.46 -2.62	26.12 2.87 0.00	26.05 3.06 0.00	37.27 3.83 -5.21	41.73 4.24 -6.07	209.87 4.67 -171.18	244.72 6.54 -189.52	59.61 5.27 -15.03	57.87 5.21 -13.41	67.19 5.35 -21.16	49.88 4.68 -8.56	32.60 3.40 0.00	33.04 3.25 -1.26	34.99 3.22 -3.92	32.54 3.39 0.00	33.30 3.28 0.00	31.08 3.05 0.00	29.26 3.26 0.00

CALPINE_BETH_PAGE_GT_4 323586	37.42 4.22 -3.67	27.56 2.82 -4.42	23.96 2.40 -3.64	23.44 2.17 -5.16	21.00 2.03 -3.35	18.15 1.69 -3.07	15.69 1.46 -2.62	26.12 2.87 0.00	26.05 3.06 0.00	37.27 3.83 -5.21	41.73 4.24 -6.07	209.87 4.67 -171.18	244.72 6.54 -189.52	59.61 5.27 -15.03	57.87 5.21 -13.41	67.19 5.35 -21.16	49.88 4.68 -8.56	32.60 3.40 0.00	33.04 3.25 -1.26	34.99 3.22 -3.92	32.54 3.39 0.00	33.30 3.28 0.00	31.08 3.05 0.00	29.26 3.26 0.00
CALPINE_BP_GT1 23823	37.42 4.22 -3.67	27.56 2.82 -4.42	23.96 2.40 -3.64	23.44 2.17 -5.16	21.00 2.03 -3.35	18.15 1.69 -3.07	15.69 1.46 -2.62	26.12 2.87 0.00	26.05 3.06 0.00	37.27 3.83 -5.21	41.73 4.24 -6.07	209.87 4.67 -171.18	244.72 6.54 -189.52	59.61 5.27 -15.03	57.87 5.21 -13.41	67.19 5.35 -21.16	49.88 4.68 -8.56	32.60 3.40 0.00	33.04 3.25 -1.26	34.99 3.22 -3.92	32.54 3.39 0.00	33.30 3.28 0.00	31.08 3.05 0.00	29.26 3.26 0.00
CALSPAN___DRP 24200	29.00 -0.53 0.00	20.02 -0.30 0.00	17.51 -0.40 0.00	15.73 -0.39 0.00	15.22 -0.40 0.00	13.05 -0.34 0.00	11.25 -0.35 0.00	22.48 -0.77 0.00	22.03 -0.96 0.00	26.87 -1.37 0.00	29.63 -1.80 0.00	31.71 -2.30 0.00	56.72 -3.34 -11.40	36.66 -2.64 0.00	36.77 -2.48 0.00	38.20 -2.48 0.00	34.65 -2.00 0.00	28.14 -1.05 0.00	27.37 -1.17 0.00	26.73 -1.11 0.00	27.97 -1.19 0.00	28.85 -1.17 0.00	27.23 -0.81 0.00	25.45 -0.56 0.00
CANDIGU_WT_PWR 323617	29.73 0.20 0.00	20.42 0.10 0.00	17.94 0.03 0.00	16.13 0.01 0.00	15.61 -0.01 0.00	13.38 0.00 0.00	11.62 0.01 0.00	23.32 0.07 0.00	22.88 -0.11 0.00	28.00 -0.23 0.00	31.07 -0.36 0.00	33.38 -0.63 0.00	51.90 -1.00 -4.25	38.41 -0.89 0.00	38.40 -0.85 0.00	39.91 -0.77 0.00	35.99 -0.66 0.00	29.00 -0.19 0.00	28.29 -0.24 0.00	27.65 -0.19 0.00	28.98 -0.17 0.00	29.88 -0.14 0.00	28.06 0.03 0.00	26.16 0.15 0.00
CARR STREET_E__SYR 24060	29.43 -0.10 0.00	20.22 -0.10 0.00	17.79 -0.12 0.00	15.99 -0.13 0.00	15.50 -0.13 0.00	13.28 -0.11 0.00	11.52 -0.08 0.00	23.05 -0.21 0.00	22.74 -0.26 0.00	27.95 -0.29 0.00	31.08 -0.36 0.00	33.60 -0.41 0.00	48.07 -0.58 0.00	38.87 -0.43 0.00	38.86 -0.39 0.00	40.29 -0.39 0.00	36.31 -0.33 0.00	29.01 -0.19 0.00	28.32 -0.22 0.00	27.60 -0.25 0.00	28.88 -0.27 0.00	29.74 -0.27 0.00	27.77 -0.27 0.00	25.85 -0.15 0.00
CARTHAGE___PAPER 23857	30.02 0.49 0.00	20.58 0.26 0.00	18.06 0.15 0.00	16.21 0.09 0.00	15.69 0.07 0.00	13.47 0.08 0.00	11.70 0.09 0.00	23.59 0.34 0.00	23.41 0.42 0.00	28.85 0.61 0.00	32.16 0.73 0.00	34.81 0.80 0.00	49.81 1.15 0.00	40.21 0.91 0.00	40.12 0.87 0.00	41.46 0.78 0.00	37.33 0.68 0.00	29.78 0.59 0.00	29.13 0.59 0.00	28.41 0.56 0.00	29.75 0.60 0.00	30.66 0.64 0.00	28.59 0.55 0.00	26.39 0.39 0.00
CE_DUNWOOD___DRP 24194	32.90 3.37 0.00	22.54 2.22 0.00	19.79 1.88 0.00	17.81 1.70 0.00	17.21 1.58 0.00	14.70 1.32 0.00	12.76 1.15 0.00	25.67 2.42 0.00	25.45 2.46 0.00	31.40 3.16 0.00	35.01 3.58 0.00	37.97 3.96 0.00	54.31 5.65 0.00	43.80 4.50 0.00	43.70 4.45 0.00	45.24 4.56 0.00	40.62 3.98 0.00	32.16 2.97 0.00	31.35 2.82 0.00	30.58 2.73 0.00	32.04 2.89 0.00	33.00 2.98 0.00	30.83 2.79 0.00	28.74 2.74 0.00
CE_MILLWOOD___DRP 24193	32.78 3.26 0.00	22.47 2.15 0.00	19.73 1.82 0.00	17.75 1.64 0.00	17.16 1.53 0.00	14.66 1.27 0.00	12.71 1.11 0.00	25.59 2.34 0.00	25.38 2.38 0.00	31.30 3.06 0.00	34.90 3.47 0.00	37.85 3.84 0.00	54.16 5.50 0.00	43.68 4.38 0.00	43.58 4.33 0.00	45.13 4.45 0.00	40.52 3.87 0.00	32.09 2.89 0.00	31.27 2.74 0.00	30.50 2.65 0.00	31.95 2.80 0.00	32.91 2.90 0.00	30.74 2.71 0.00	28.66 2.66 0.00
CE_NYC2_DRP 24202	41.05 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.48 -3.68	35.97 3.89 -0.65	38.29 4.28 0.00	54.66 6.01 0.00	44.10 4.80 0.00	43.96 4.71 0.00	45.49 4.81 0.00	40.86 4.21 0.00	32.33 3.13 0.00	31.51 2.98 0.00	30.76 2.91 0.00	32.21 3.06 0.00	33.20 3.18 0.00	31.07 3.03 0.00	31.88 3.00 -2.88
CE_NYC_DRP 24195	33.18 3.66 0.00	22.73 2.41 0.00	19.97 2.06 0.00	17.97 1.86 0.00	17.36 1.73 0.00	14.83 1.44 0.00	12.86 1.25 0.00	25.90 2.65 0.00	25.66 2.67 0.00	31.64 3.40 0.00	35.25 3.82 0.00	38.22 4.21 0.00	54.65 5.99 0.00	44.07 4.77 0.00	43.92 4.67 0.00	45.45 4.77 0.00	40.79 4.14 0.00	32.27 3.08 0.00	31.45 2.92 0.00	30.68 2.84 0.00	32.15 3.00 0.00	33.13 3.12 0.00	30.98 2.95 0.00	28.92 2.91 0.00
CHAFFEE___LFGE 323603	29.20 -0.33 0.00	20.13 -0.19 0.00	17.62 -0.29 0.00	15.82 -0.29 0.00	15.31 -0.32 0.00	13.12 -0.26 0.00	11.33 -0.28 0.00	22.64 -0.61 0.00	22.19 -0.80 0.00	27.09 -1.15 0.00	29.90 -1.54 0.00	32.02 -1.99 0.00	56.23 -2.89 -10.47	37.02 -2.29 0.00	37.10 -2.15 0.00	38.54 -2.13 0.00	34.94 -1.70 0.00	28.36 -0.83 0.00	27.58 -0.95 0.00	26.94 -0.90 0.00	28.19 -0.96 0.00	29.09 -0.93 0.00	27.43 -0.60 0.00	25.62 -0.39 0.00
CHATEAUG_WT_PWR 323614	28.41 -1.11 0.00	19.67 -0.65 0.00	17.44 -0.47 0.00	15.69 -0.43 0.00	15.19 -0.44 0.00	12.98 -0.40 0.00	11.27 -0.33 0.00	22.62 -0.63 0.00	22.31 -0.68 0.00	27.47 -0.77 0.00	30.67 -0.76 0.00	33.26 -0.75 0.00	47.61 -1.05 0.00	38.54 -0.76 0.00	38.43 -0.82 0.00	39.85 -0.82 0.00	35.92 -0.73 0.00	28.66 -0.54 0.00	28.07 -0.46 0.00	27.43 -0.42 0.00	28.74 -0.41 0.00	29.55 -0.47 0.00	27.58 -0.45 0.00	25.50 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	28.40 -1.12 0.00	19.65 -0.67 0.00	17.41 -0.51 0.00	15.66 -0.46 0.00	15.16 -0.46 0.00	12.97 -0.41 0.00	11.26 -0.35 0.00	22.59 -0.66 0.00	22.29 -0.70 0.00	27.42 -0.82 0.00	30.62 -0.81 0.00	33.20 -0.81 0.00	47.52 -1.13 0.00	38.47 -0.83 0.00	38.35 -0.90 0.00	39.77 -0.90 0.00	35.86 -0.79 0.00	28.61 -0.59 0.00	28.03 -0.50 0.00	27.40 -0.44 0.00	28.70 -0.46 0.00	29.50 -0.52 0.00	27.55 -0.49 0.00	25.46 -0.54 0.00
CHAUTAUQUA___LFGE 323629	29.35 -0.17 0.00	20.23 -0.09 0.00	17.69 -0.22 0.00	15.88 -0.24 0.00	15.36 -0.27 0.00	13.19 -0.19 0.00	11.41 -0.19 0.00	22.82 -0.43 0.00	22.39 -0.60 0.00	27.34 -0.90 0.00	30.12 -1.31 0.00	32.20 -1.81 0.00	58.59 -2.69 -12.61	37.17 -2.14 0.00	37.29 -1.96 0.00	38.73 -1.94 0.00	35.12 -1.53 0.00	28.51 -0.69 0.00	27.72 -0.81 0.00	27.08 -0.77 0.00	28.34 -0.81 0.00	29.23 -0.79 0.00	27.56 -0.48 0.00	25.73 -0.27 0.00
CH_MIDHUDSON___DRP 24192	32.76 3.23 0.00	22.44 2.12 0.00	19.72 1.81 0.00	17.74 1.62 0.00	17.16 1.53 0.00	14.66 1.27 0.00	12.71 1.11 0.00	25.57 2.32 0.00	25.36 2.37 0.00	31.31 3.07 0.00	34.95 3.52 0.00	37.92 3.91 0.00	54.29 5.64 0.00	43.83 4.53 0.00	43.74 4.49 0.00	45.32 4.64 0.00	40.70 4.06 0.00	32.25 3.05 0.00	31.43 2.89 0.00	30.63 2.79 0.00	32.09 2.94 0.00	33.04 3.03 0.00	30.85 2.82 0.00	28.73 2.72 0.00

CH_MISC_IPPS 23765	33.03 3.50 0.00	22.61 2.29 0.00	19.86 1.94 0.00	17.85 1.73 0.00	17.26 1.63 0.00	14.74 1.36 0.00	12.78 1.18 0.00	25.76 2.50 0.00	25.57 2.58 0.00	31.58 3.34 0.00	35.26 3.83 0.00	38.29 4.27 0.00	54.82 6.17 0.00	44.26 4.96 0.00	44.17 4.92 0.00	45.77 5.09 0.00	41.11 4.46 0.00	32.55 3.36 0.00	31.72 3.19 0.00	30.91 3.07 0.00	32.37 3.22 0.00	33.33 3.32 0.00	31.11 3.08 0.00	28.96 2.96 0.00
CH_RES_BVR_FALLS 23983	29.09 -0.44 0.00	20.09 -0.23 0.00	17.69 -0.22 0.00	15.91 -0.21 0.00	15.44 -0.19 0.00	13.22 -0.16 0.00	11.48 -0.13 0.00	23.02 -0.23 0.00	22.74 -0.25 0.00	27.91 -0.33 0.00	31.09 -0.35 0.00	33.65 -0.36 0.00	48.11 -0.54 0.00	38.87 -0.43 0.00	38.80 -0.45 0.00	40.21 -0.47 0.00	36.27 -0.37 0.00	28.93 -0.26 0.00	28.28 -0.25 0.00	27.62 -0.22 0.00	28.91 -0.24 0.00	29.75 -0.27 0.00	27.78 -0.25 0.00	25.72 -0.28 0.00
CH_RES_NIAGARA 23895	27.91 -1.62 0.00	19.35 -0.97 0.00	16.91 -1.00 0.00	15.19 -0.93 0.00	14.70 -0.93 0.00	12.60 -0.78 0.00	10.83 -0.78 0.00	21.57 -1.68 0.00	21.14 -1.85 0.00	25.70 -2.54 0.00	28.24 -3.19 0.00	30.16 -3.85 0.00	41.15 -5.58 1.93	34.88 -4.42 0.00	35.08 -4.17 0.00	36.42 -4.26 0.00	33.15 -3.49 0.00	27.03 -2.17 0.00	26.28 -2.25 0.00	25.67 -2.18 0.00	26.82 -2.33 0.00	27.68 -2.33 0.00	26.20 -1.84 0.00	24.56 -1.45 0.00
CH_RES_SYRACUSE 23985	29.49 -0.04 0.00	20.26 -0.06 0.00	17.82 -0.09 0.00	16.02 -0.09 0.00	15.53 -0.09 0.00	13.31 -0.07 0.00	11.56 -0.05 0.00	23.18 -0.07 0.00	22.92 -0.07 0.00	28.17 -0.07 0.00	31.31 -0.12 0.00	33.84 -0.17 0.00	48.42 -0.23 0.00	39.16 -0.14 0.00	39.17 -0.08 0.00	40.61 -0.06 0.00	36.62 -0.03 0.00	29.25 0.06 0.00	28.56 0.03 0.00	27.83 -0.01 0.00	29.12 -0.03 0.00	29.99 -0.03 0.00	27.99 -0.04 0.00	25.99 -0.02 0.00
CLINTON_WT_PWR 323605	28.41 -1.11 0.00	19.67 -0.65 0.00	17.44 -0.47 0.00	15.69 -0.43 0.00	15.19 -0.44 0.00	12.98 -0.40 0.00	11.27 -0.33 0.00	22.62 -0.63 0.00	22.31 -0.68 0.00	27.47 -0.77 0.00	30.67 -0.76 0.00	33.26 -0.75 0.00	47.61 -1.05 0.00	38.54 -0.76 0.00	38.43 -0.82 0.00	39.85 -0.82 0.00	35.92 -0.73 0.00	28.66 -0.54 0.00	28.07 -0.46 0.00	27.43 -0.42 0.00	28.74 -0.41 0.00	29.55 -0.47 0.00	27.58 -0.45 0.00	25.50 -0.51 0.00
CLINTON__LFGE 323618	28.76 -0.77 0.00	19.89 -0.43 0.00	17.64 -0.27 0.00	15.86 -0.25 0.00	15.37 -0.26 0.00	13.14 -0.25 0.00	11.41 -0.19 0.00	22.90 -0.35 0.00	22.60 -0.39 0.00	27.84 -0.40 0.00	31.11 -0.33 0.00	33.76 -0.25 0.00	48.31 -0.34 0.00	39.11 -0.19 0.00	38.97 -0.28 0.00	40.42 -0.26 0.00	36.42 -0.23 0.00	29.05 -0.14 0.00	28.45 -0.08 0.00	27.80 -0.05 0.00	29.17 0.02 0.00	29.98 -0.04 0.00	27.95 -0.08 0.00	25.81 -0.19 0.00
COLONIE_LFGE__ 323577	31.71 2.18 0.00	21.79 1.47 0.00	19.28 1.36 0.00	17.34 1.24 0.00	16.88 1.25 0.00	14.41 1.03 0.00	12.49 0.88 0.00	24.90 1.65 0.00	24.65 1.66 0.00	30.33 2.09 0.00	33.77 2.34 0.00	36.55 2.54 0.00	52.26 3.60 0.00	42.10 2.80 0.00	42.10 2.85 0.00	43.56 2.88 0.00	39.17 2.53 0.00	31.19 1.99 0.00	30.52 1.99 0.00	29.80 1.96 0.00	31.27 2.12 0.00	32.20 2.18 0.00	30.01 1.98 0.00	27.80 1.79 0.00
CORNELL____ 23752	29.88 0.35 0.00	20.52 0.20 0.00	18.04 0.13 0.00	16.21 0.10 0.00	15.72 0.09 0.00	13.47 0.08 0.00	11.70 0.09 0.00	23.53 0.28 0.00	23.33 0.34 0.00	28.70 0.46 0.00	31.91 0.48 0.00	34.48 0.47 0.00	50.06 0.66 -0.74	40.14 0.84 0.00	40.28 1.03 0.00	41.82 1.14 0.00	37.67 1.02 0.00	30.18 0.99 0.00	29.47 0.94 0.00	28.74 0.89 0.00	30.08 0.93 0.00	30.98 0.96 0.00	28.89 0.86 0.00	26.80 0.79 0.00
COXSACKIE__GT 23611	32.43 2.90 0.00	22.23 1.91 0.00	19.62 1.71 0.00	17.65 1.54 0.00	17.12 1.50 0.00	14.62 1.24 0.00	12.67 1.07 0.00	25.47 2.22 0.00	25.27 2.28 0.00	31.08 2.84 0.00	34.67 3.24 0.00	37.64 3.63 0.00	53.90 5.24 0.00	43.44 4.14 0.00	43.37 4.12 0.00	44.91 4.23 0.00	40.35 3.70 0.00	32.01 2.82 0.00	31.25 2.72 0.00	30.44 2.60 0.00	31.90 2.75 0.00	32.82 2.81 0.00	30.51 2.48 0.00	28.21 2.21 0.00
CRESCENT__HYD 24018	31.71 2.18 0.00	21.79 1.47 0.00	19.28 1.36 0.00	17.34 1.24 0.00	16.88 1.25 0.00	14.41 1.03 0.00	12.49 0.88 0.00	24.90 1.65 0.00	24.65 1.66 0.00	30.33 2.09 0.00	33.77 2.34 0.00	36.55 2.54 0.00	52.26 3.60 0.00	42.10 2.80 0.00	42.10 2.85 0.00	43.56 2.88 0.00	39.17 2.53 0.00	31.19 1.99 0.00	30.52 1.99 0.00	29.80 1.96 0.00	31.27 2.12 0.00	32.20 2.18 0.00	30.01 1.98 0.00	27.80 1.79 0.00
CRUCIBLE_METL_DRP 24180	29.49 -0.04 0.00	20.26 -0.06 0.00	17.82 -0.09 0.00	16.02 -0.09 0.00	15.53 -0.09 0.00	13.31 -0.07 0.00	11.56 -0.05 0.00	23.18 -0.07 0.00	22.92 -0.07 0.00	28.17 -0.07 0.00	31.31 -0.12 0.00	33.84 -0.17 0.00	48.42 -0.23 0.00	39.16 -0.14 0.00	39.17 -0.08 0.00	40.61 -0.06 0.00	36.62 -0.03 0.00	29.25 0.06 0.00	28.56 0.03 0.00	27.83 -0.01 0.00	29.12 -0.03 0.00	29.99 -0.03 0.00	27.99 -0.04 0.00	25.99 -0.02 0.00
DANC__LFGE 323619	30.19 0.66 0.00	20.67 0.36 0.00	18.14 0.23 0.00	16.27 0.16 0.00	15.75 0.12 0.00	13.52 0.14 0.00	11.75 0.14 0.00	23.70 0.45 0.00	23.54 0.55 0.00	29.02 0.78 0.00	32.36 0.92 0.00	35.01 1.00 0.00	50.10 1.44 0.00	40.45 1.15 0.00	40.34 1.09 0.00	41.66 0.99 0.00	37.52 0.87 0.00	29.94 0.74 0.00	29.27 0.73 0.00	28.54 0.70 0.00	29.90 0.75 0.00	30.82 0.81 0.00	28.74 0.70 0.00	26.53 0.53 0.00
DANSKAMMER__1 23586	33.03 3.50 0.00	22.61 2.29 0.00	19.86 1.94 0.00	17.85 1.73 0.00	17.26 1.63 0.00	14.74 1.36 0.00	12.78 1.18 0.00	25.76 2.50 0.00	25.57 2.58 0.00	31.58 3.34 0.00	35.26 3.83 0.00	38.29 4.27 0.00	54.82 6.17 0.00	44.26 4.96 0.00	44.17 4.92 0.00	45.77 5.09 0.00	41.11 4.46 0.00	32.55 3.36 0.00	31.72 3.19 0.00	30.91 3.07 0.00	32.37 3.22 0.00	33.33 3.32 0.00	31.11 3.08 0.00	28.96 2.96 0.00
DANSKAMMER__2 23589	33.03 3.50 0.00	22.61 2.29 0.00	19.86 1.94 0.00	17.85 1.73 0.00	17.26 1.63 0.00	14.74 1.36 0.00	12.78 1.18 0.00	25.76 2.50 0.00	25.57 2.58 0.00	31.58 3.34 0.00	35.26 3.83 0.00	38.29 4.27 0.00	54.82 6.17 0.00	44.26 4.96 0.00	44.17 4.92 0.00	45.77 5.09 0.00	41.11 4.46 0.00	32.55 3.36 0.00	31.72 3.19 0.00	30.91 3.07 0.00	32.37 3.22 0.00	33.33 3.32 0.00	31.11 3.08 0.00	28.96 2.96 0.00
DANSKAMMER__3 23590	33.03 3.50 0.00	22.61 2.29 0.00	19.86 1.94 0.00	17.85 1.73 0.00	17.26 1.63 0.00	14.74 1.36 0.00	12.78 1.18 0.00	25.76 2.50 0.00	25.57 2.58 0.00	31.58 3.34 0.00	35.26 3.83 0.00	38.29 4.27 0.00	54.82 6.17 0.00	44.26 4.96 0.00	44.17 4.92 0.00	45.77 5.09 0.00	41.11 4.46 0.00	32.55 3.36 0.00	31.72 3.19 0.00	30.91 3.07 0.00	32.37 3.22 0.00	33.33 3.32 0.00	31.11 3.08 0.00	28.96 2.96 0.00

DANSKAMMER___4 23591	33.03 3.50 0.00	22.61 2.29 0.00	19.86 1.94 0.00	17.85 1.73 0.00	17.26 1.63 0.00	14.74 1.36 0.00	12.78 1.18 0.00	25.76 2.50 0.00	25.57 2.58 0.00	31.58 3.34 0.00	35.26 3.83 0.00	38.29 4.27 0.00	54.82 6.17 0.00	44.26 4.96 0.00	44.17 4.92 0.00	45.77 5.09 0.00	41.11 4.46 0.00	32.55 3.36 0.00	31.72 3.19 0.00	30.91 3.07 0.00	32.37 3.22 0.00	33.33 3.32 0.00	31.11 3.08 0.00	28.96 2.96 0.00
DANSKAMMER___DIESEL 23592	33.03 3.50 0.00	22.61 2.29 0.00	19.86 1.94 0.00	17.85 1.73 0.00	17.26 1.63 0.00	14.74 1.36 0.00	12.78 1.18 0.00	25.76 2.50 0.00	25.57 2.58 0.00	31.58 3.34 0.00	35.26 3.83 0.00	38.29 4.27 0.00	54.82 6.17 0.00	44.26 4.96 0.00	44.17 4.92 0.00	45.77 5.09 0.00	41.11 4.46 0.00	32.55 3.36 0.00	31.72 3.19 0.00	30.91 3.07 0.00	32.37 3.22 0.00	33.33 3.32 0.00	31.11 3.08 0.00	28.96 2.96 0.00
DASHVILLE___HYD 23610	32.61 3.08 0.00	22.34 2.02 0.00	19.62 1.71 0.00	17.64 1.52 0.00	17.05 1.42 0.00	14.56 1.18 0.00	12.63 1.03 0.00	25.45 2.20 0.00	25.27 2.28 0.00	31.21 2.97 0.00	34.86 3.43 0.00	37.85 3.84 0.00	54.17 5.52 0.00	43.68 4.38 0.00	43.58 4.33 0.00	45.15 4.47 0.00	40.57 3.92 0.00	32.11 2.92 0.00	31.30 2.77 0.00	30.50 2.65 0.00	31.95 2.80 0.00	32.89 2.87 0.00	30.74 2.70 0.00	28.71 2.71 0.00
DELAWARE___LFGE 323621	31.05 1.53 0.00	21.32 1.00 0.00	18.78 0.87 0.00	16.89 0.78 0.00	16.36 0.73 0.00	14.00 0.62 0.00	12.13 0.53 0.00	24.39 1.14 0.00	24.14 1.15 0.00	29.71 1.47 0.00	33.10 1.66 0.00	35.82 1.81 0.00	51.73 2.59 -0.49	41.33 2.03 0.00	41.26 2.01 0.00	42.76 2.09 0.00	38.49 1.85 0.00	30.64 1.45 0.00	29.94 1.40 0.00	29.20 1.36 0.00	30.59 1.44 0.00	31.50 1.48 0.00	29.40 1.37 0.00	27.30 1.30 0.00
DOGLEVILLE___HYD 23807	31.09 1.56 0.00	21.28 0.96 0.00	18.77 0.86 0.00	16.86 0.75 0.00	16.43 0.80 0.00	14.05 0.66 0.00	12.20 0.59 0.00	24.49 1.24 0.00	24.37 1.38 0.00	30.04 1.80 0.00	33.41 1.98 0.00	36.22 2.21 0.00	51.75 3.09 0.00	41.68 2.38 0.00	41.56 2.32 0.00	43.06 2.38 0.00	38.70 2.06 0.00	30.82 1.62 0.00	30.12 1.59 0.00	29.31 1.47 0.00	30.82 1.67 0.00	31.78 1.77 0.00	29.55 1.52 0.00	27.33 1.33 0.00
DUNKIRK___1 23563	29.31 -0.22 0.00	20.20 -0.12 0.00	17.67 -0.24 0.00	15.86 -0.25 0.00	15.34 -0.28 0.00	13.17 -0.21 0.00	11.39 -0.21 0.00	22.78 -0.47 0.00	22.36 -0.63 0.00	27.29 -0.95 0.00	30.07 -1.37 0.00	32.13 -1.87 0.00	58.61 -2.75 -12.71	37.12 -2.18 0.00	37.23 -2.02 0.00	38.67 -2.00 0.00	35.07 -1.58 0.00	28.47 -0.73 0.00	27.68 -0.85 0.00	27.04 -0.81 0.00	28.29 -0.86 0.00	29.19 -0.83 0.00	27.51 -0.52 0.00	25.70 -0.31 0.00
DUNKIRK___2 23564	29.31 -0.22 0.00	20.20 -0.12 0.00	17.67 -0.24 0.00	15.86 -0.25 0.00	15.34 -0.28 0.00	13.17 -0.21 0.00	11.39 -0.21 0.00	22.78 -0.47 0.00	22.36 -0.63 0.00	27.29 -0.95 0.00	30.07 -1.37 0.00	32.13 -1.87 0.00	58.61 -2.75 -12.71	37.12 -2.18 0.00	37.23 -2.02 0.00	38.67 -2.00 0.00	35.07 -1.58 0.00	28.47 -0.73 0.00	27.68 -0.85 0.00	27.04 -0.81 0.00	28.29 -0.86 0.00	29.19 -0.83 0.00	27.51 -0.52 0.00	25.70 -0.31 0.00
DUNKIRK___3 23565	29.18 -0.35 0.00	20.12 -0.19 0.00	17.60 -0.31 0.00	15.80 -0.31 0.00	15.30 -0.33 0.00	13.12 -0.26 0.00	11.34 -0.26 0.00	22.68 -0.58 0.00	22.23 -0.76 0.00	27.13 -1.11 0.00	29.90 -1.53 0.00	31.98 -2.04 0.00	59.37 -2.98 -13.70	36.93 -2.37 0.00	37.04 -2.20 0.00	38.48 -2.20 0.00	34.90 -1.75 0.00	28.33 -0.86 0.00	27.55 -0.98 0.00	26.91 -0.94 0.00	28.16 -0.99 0.00	29.05 -0.97 0.00	27.40 -0.64 0.00	25.59 -0.42 0.00
DUNKIRK___4 23566	29.18 -0.35 0.00	20.12 -0.19 0.00	17.60 -0.31 0.00	15.80 -0.31 0.00	15.30 -0.33 0.00	13.12 -0.26 0.00	11.34 -0.26 0.00	22.68 -0.58 0.00	22.23 -0.76 0.00	27.13 -1.11 0.00	29.90 -1.53 0.00	31.98 -2.04 0.00	59.37 -2.98 -13.70	36.93 -2.37 0.00	37.04 -2.20 0.00	38.48 -2.20 0.00	34.90 -1.75 0.00	28.33 -0.86 0.00	27.55 -0.98 0.00	26.91 -0.94 0.00	28.16 -0.99 0.00	29.05 -0.97 0.00	27.40 -0.64 0.00	25.59 -0.42 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	33.03 3.50 0.00	22.63 2.31 0.00	19.88 1.96 0.00	17.88 1.76 0.00	17.28 1.65 0.00	14.76 1.37 0.00	12.80 1.20 0.00	25.77 2.52 0.00	25.55 2.56 0.00	31.52 3.28 0.00	35.14 3.71 0.00	38.11 4.10 0.00	54.50 5.84 0.00	43.95 4.66 0.00	43.85 4.60 0.00	45.39 4.72 0.00	40.75 4.10 0.00	32.26 3.07 0.00	31.45 2.91 0.00	30.67 2.83 0.00	32.15 2.99 0.00	33.11 3.09 0.00	30.93 2.90 0.00	28.86 2.85 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	32.69 3.16 0.00	22.39 2.07 0.00	19.66 1.75 0.00	17.68 1.57 0.00	17.09 1.47 0.00	14.60 1.22 0.00	12.66 1.06 0.00	25.51 2.25 0.00	25.30 2.31 0.00	31.23 2.99 0.00	34.86 3.43 0.00	37.81 3.80 0.00	54.13 5.48 0.00	43.68 4.38 0.00	43.60 4.34 0.00	45.17 4.49 0.00	40.58 3.94 0.00	32.15 2.96 0.00	31.33 2.80 0.00	30.54 2.69 0.00	31.99 2.84 0.00	32.95 2.93 0.00	30.78 2.75 0.00	28.67 2.67 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	33.14 3.62 0.01	22.72 2.39 -0.01	19.97 2.05 -0.01	17.96 1.84 -0.01	17.36 1.73 -0.01	14.83 1.44 -0.01	12.86 1.25 -0.01	25.88 2.63 0.00	26.11 2.64 -0.49	31.61 3.36 -0.01	35.22 3.78 -0.01	38.24 4.23 0.00	54.60 5.94 0.00	44.08 4.78 0.00	43.96 4.71 0.00	45.53 4.86 0.00	40.92 4.27 0.00	32.34 3.15 0.00	31.51 2.98 0.00	30.71 2.87 0.00	32.14 2.99 0.00	33.12 3.11 0.00	30.97 2.94 0.00	28.90 2.90 0.00
EAST HAMPTON___GT 23717	39.22 7.47 -2.22	26.68 4.88 -1.48	22.25 4.03 -0.31	21.04 3.55 -1.37	18.11 3.30 0.82	14.67 2.74 1.45	15.00 2.38 -1.01	28.22 4.97 0.00	28.58 5.59 0.00	40.56 7.11 -5.21	45.31 7.81 -6.07	113.93 8.46 -71.46	114.47 12.03 -53.78	63.15 9.85 -13.99	59.96 9.92 -10.79	69.02 10.39 -17.95	54.33 9.12 -8.56	36.01 6.82 0.00	36.34 6.55 -1.26	38.16 6.40 -3.92	36.76 7.61 0.00	37.21 7.20 0.00	34.40 6.36 0.00	32.42 6.41 0.00
EAST RIVER___6 23660	33.13 3.60 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.33 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.86 2.60 0.00	25.63 2.63 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.62 5.97 0.00	44.08 4.78 0.00	43.94 4.69 0.00	45.45 4.78 0.00	40.79 4.14 0.00	32.26 3.06 0.00	31.44 2.91 0.00	30.67 2.82 0.00	32.14 2.99 0.00	33.12 3.11 0.00	30.97 2.94 0.00	28.91 2.90 0.00
EAST RIVER___7 23524	33.13 3.60 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.33 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.86 2.60 0.00	25.63 2.63 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.62 5.97 0.00	44.08 4.78 0.00	43.94 4.69 0.00	45.45 4.78 0.00	40.79 4.14 0.00	32.26 3.06 0.00	31.44 2.91 0.00	30.67 2.82 0.00	32.14 2.99 0.00	33.12 3.11 0.00	30.97 2.94 0.00	28.91 2.90 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.90 3.37 0.00	22.54 2.22 0.00	19.79 1.88 0.00	17.81 1.70 0.00	17.21 1.58 0.00	14.70 1.32 0.00	12.76 1.15 0.00	25.67 2.42 0.00	25.45 2.46 0.00	31.40 3.16 0.00	35.01 3.58 0.00	37.97 3.96 0.00	54.31 5.65 0.00	43.80 4.50 0.00	43.70 4.45 0.00	45.24 4.56 0.00	40.62 3.98 0.00	32.16 2.97 0.00	31.35 2.82 0.00	30.58 2.73 0.00	32.04 2.89 0.00	33.00 2.98 0.00	30.83 2.79 0.00	28.74 2.74 0.00
EAST_HAMPTON___DIESEL 23722	39.24 7.49 -2.22	26.68 4.89 -1.48	22.26 4.04 -0.31	21.05 3.56 -1.37	18.11 3.30 0.82	14.67 2.74 1.45	15.00 2.38 -1.01	28.24 4.98 0.00	28.58 5.59 0.00	40.58 7.13 -5.21	45.34 7.85 -6.07	113.97 8.50 -71.46	114.53 12.09 -53.78	63.19 9.90 -13.99	60.01 9.97 -10.79	69.06 10.43 -17.95	54.37 9.17 -8.56	36.05 6.85 0.00	36.37 6.58 -1.26	38.19 6.43 -3.92	36.78 7.63 0.00	37.23 7.22 0.00	34.41 6.38 0.00	32.42 6.42 0.00
EAST_RIVER___1 323558	33.18 3.66 0.00	22.73 2.41 0.00	19.97 2.06 0.00	17.97 1.86 0.00	17.36 1.73 0.00	14.83 1.44 0.00	12.86 1.25 0.00	25.90 2.65 0.00	25.66 2.67 0.00	31.64 3.40 0.00	35.25 3.82 0.00	38.22 4.21 0.00	54.65 5.99 0.00	44.07 4.77 0.00	43.92 4.67 0.00	45.45 4.77 0.00	40.79 4.14 0.00	32.27 3.08 0.00	31.45 2.92 0.00	30.68 2.84 0.00	32.15 3.00 0.00	33.13 3.12 0.00	30.98 2.95 0.00	28.92 2.91 0.00
EAST_RIVER___2 323559	33.13 3.60 0.00	22.70 2.38 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.33 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.86 2.60 0.00	25.63 2.63 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.62 5.97 0.00	44.08 4.78 0.00	43.94 4.69 0.00	45.45 4.78 0.00	40.79 4.14 0.00	32.26 3.06 0.00	31.44 2.91 0.00	30.67 2.82 0.00	32.14 2.99 0.00	33.12 3.11 0.00	30.97 2.94 0.00	28.91 2.90 0.00
EAST___DELAWARE_HYD 23607	31.21 1.68 0.00	21.38 1.06 0.00	18.79 0.87 0.00	16.88 0.76 0.00	16.32 0.69 0.00	13.94 0.55 0.00	12.06 0.46 0.00	24.28 1.03 0.00	24.08 1.09 0.00	29.71 1.47 0.00	33.21 1.78 0.00	36.07 2.06 0.00	51.63 2.97 0.00	41.83 2.53 0.00	41.81 2.56 0.00	43.29 2.62 0.00	38.93 2.28 0.00	30.84 1.65 0.00	30.08 1.54 0.00	29.30 1.46 0.00	30.72 1.57 0.00	32.33 2.31 0.00	30.38 2.34 0.00	28.25 2.24 0.00
ELEC_TRO_TEK 24086	39.45 3.85 -6.07	32.17 2.56 -9.29	29.29 2.20 -9.17	28.63 1.99 -10.53	26.59 1.87 -9.09	24.25 1.56 -9.31	17.78 1.34 -4.84	25.88 2.63 0.00	25.80 2.80 0.00	37.03 3.58 -5.21	41.48 3.98 -6.07	373.58 4.40 -335.17	467.60 6.22 -412.73	61.04 5.00 -16.75	61.91 4.94 -17.73	72.18 5.06 -26.45	49.62 4.42 -8.56	32.44 3.25 0.00	32.89 3.10 -1.26	34.80 3.03 -3.92	32.37 3.21 0.00	33.16 3.15 0.00	30.95 2.92 0.00	29.10 3.10 0.00
ELLENBURG_WT_PWR 323604	28.41 -1.11 0.00	19.67 -0.65 0.00	17.44 -0.47 0.00	15.69 -0.43 0.00	15.19 -0.44 0.00	12.98 -0.40 0.00	11.27 -0.33 0.00	22.62 -0.63 0.00	22.31 -0.68 0.00	27.47 -0.77 0.00	30.67 -0.76 0.00	33.26 -0.75 0.00	47.61 -1.05 0.00	38.54 -0.76 0.00	38.43 -0.82 0.00	39.85 -0.82 0.00	35.92 -0.73 0.00	28.66 -0.54 0.00	28.07 -0.46 0.00	27.43 -0.42 0.00	28.74 -0.41 0.00	29.55 -0.47 0.00	27.58 -0.45 0.00	25.50 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.82 -0.71 0.00	19.91 -0.42 0.00	17.42 -0.49 0.00	15.64 -0.47 0.00	15.14 -0.49 0.00	12.98 -0.41 0.00	11.19 -0.41 0.00	22.35 -0.90 0.00	21.89 -1.10 0.00	26.69 -1.55 0.00	29.42 -2.02 0.00	31.47 -2.53 0.00	62.43 -3.67 -17.45	36.39 -2.91 0.00	36.51 -2.73 0.00	37.92 -2.76 0.00	34.43 -2.22 0.00	27.97 -1.22 0.00	27.19 -1.34 0.00	26.56 -1.28 0.00	27.78 -1.37 0.00	28.67 -1.35 0.00	27.05 -0.98 0.00	25.30 -0.71 0.00
EMPIRE_CC_1 323656	31.08 1.55 0.00	21.38 1.06 0.00	19.00 1.09 0.00	17.11 1.00 0.00	16.66 1.03 0.00	14.23 0.85 0.00	12.32 0.72 0.00	24.53 1.28 0.00	24.26 1.27 0.00	29.83 1.59 0.00	33.21 1.78 0.00	35.96 1.95 0.00	51.38 2.73 0.00	41.40 2.11 0.00	41.37 2.12 0.00	42.82 2.14 0.00	38.46 1.81 0.00	30.44 1.24 0.00	29.77 1.23 0.00	29.04 1.20 0.00	30.47 1.32 0.00	31.45 1.43 0.00	29.33 1.30 0.00	27.21 1.20 0.00
EMPIRE_CC_2 323658	31.08 1.55 0.00	21.38 1.06 0.00	19.00 1.09 0.00	17.11 1.00 0.00	16.66 1.03 0.00	14.23 0.85 0.00	12.32 0.72 0.00	24.53 1.28 0.00	24.26 1.27 0.00	29.83 1.59 0.00	33.21 1.78 0.00	35.96 1.95 0.00	51.38 2.73 0.00	41.40 2.11 0.00	41.37 2.12 0.00	42.82 2.14 0.00	38.46 1.81 0.00	30.44 1.24 0.00	29.77 1.23 0.00	29.04 1.20 0.00	30.47 1.32 0.00	31.45 1.43 0.00	29.33 1.30 0.00	27.21 1.20 0.00
ERIE_WT_PWR 323693	29.03 -0.50 0.00	20.03 -0.29 0.00	17.53 -0.38 0.00	15.74 -0.37 0.00	15.24 -0.39 0.00	13.06 -0.32 0.00	11.26 -0.34 0.00	22.50 -0.75 0.00	22.05 -0.94 0.00	26.89 -1.35 0.00	29.65 -1.78 0.00	31.73 -2.28 0.00	56.74 -3.32 -11.40	36.68 -2.62 0.00	36.80 -2.45 0.00	38.23 -2.45 0.00	34.68 -1.97 0.00	28.17 -1.03 0.00	27.39 -1.15 0.00	26.75 -1.09 0.00	27.99 -1.16 0.00	28.88 -1.14 0.00	27.24 -0.79 0.00	25.46 -0.54 0.00
E_CANADA_CAP_HY 24051	31.05 1.52 0.00	21.37 1.05 0.00	18.76 0.85 -0.01	16.85 0.73 0.00	16.34 0.71 0.00	14.01 0.63 0.00	12.16 0.56 0.00	24.57 1.32 0.00	24.32 1.32 0.00	29.95 1.71 0.00	33.40 1.97 0.00	36.09 2.08 0.00	51.67 3.01 0.00	41.77 2.47 0.00	41.74 2.49 0.00	43.25 2.57 0.00	39.09 2.44 0.00	31.21 2.01 0.00	30.54 2.00 0.00	29.84 2.00 0.00	31.15 2.00 0.00	32.03 2.01 0.00	29.89 1.85 0.00	27.65 1.65 0.00
E_CANADA_MHWK_HY 24050	31.09 1.56 0.00	21.28 0.96 0.00	18.77 0.86 0.00	16.86 0.75 0.00	16.43 0.80 0.00	14.05 0.66 0.00	12.20 0.59 0.00	24.49 1.24 0.00	24.37 1.38 0.00	30.04 1.80 0.00	33.41 1.98 0.00	36.22 2.21 0.00	51.75 3.09 0.00	41.68 2.38 0.00	41.56 2.32 0.00	43.06 2.38 0.00	38.70 2.06 0.00	30.82 1.62 0.00	30.12 1.59 0.00	29.31 1.47 0.00	30.82 1.67 0.00	31.78 1.77 0.00	29.55 1.52 0.00	27.33 1.33 0.00
E_FISHKILL___LBMP 23776	32.61 3.08 0.00	22.35 2.03 0.00	19.65 1.73 0.00	17.67 1.56 0.00	17.09 1.47 0.00	14.60 1.22 0.00	12.67 1.06 0.00	25.47 2.21 0.00	25.24 2.25 0.00	31.13 2.89 0.00	34.71 3.28 0.00	37.65 3.64 0.00	53.87 5.21 0.00	43.47 4.17 0.00	43.37 4.12 0.00	44.90 4.22 0.00	40.33 3.69 0.00	31.96 2.76 0.00	31.15 2.62 0.00	30.38 2.54 0.00	31.84 2.68 0.00	32.78 2.77 0.00	30.60 2.57 0.00	28.51 2.51 0.00
FAR ROCKAWAY___4 23548	45.86 4.74 -11.59	43.81 3.11 -20.38	42.32 2.66 -21.75	41.82 2.38 -23.33	40.78 2.24 -22.91	39.58 1.87 -24.32	23.39 1.61 -10.17	26.44 3.18 0.00	26.38 3.39 0.00	37.82 4.37 -5.21	42.05 4.55 -6.07	762.94 5.12 -723.81	997.20 6.83 -941.72	65.77 5.67 -20.81	73.00 5.80 -27.96	85.56 5.91 -38.97	50.36 5.16 -8.56	32.99 3.79 0.00	33.36 3.57 -1.26	35.22 3.46 -3.92	32.82 3.67 0.00	33.60 3.58 0.00	31.35 3.32 0.00	29.79 3.79 0.00

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	33.23 3.70 0.00	22.76 2.44 0.00	19.99 2.08 0.00	17.99 1.87 0.00	17.38 1.75 0.00	14.85 1.46 0.00	12.88 1.27 0.00	25.94 2.68 0.00	25.69 2.70 0.00	31.68 3.45 0.00	35.30 3.86 0.00	38.27 4.26 0.00	54.71 6.06 0.00	44.13 4.83 0.00	43.98 4.73 0.00	45.51 4.84 0.00	40.85 4.20 0.00	32.31 3.12 0.00	31.49 2.96 0.00	30.72 2.88 0.00	32.18 3.03 0.00	33.17 3.15 0.00	31.02 2.99 0.00	28.95 2.95 0.00
FARRAGUT____LBMP 323566	33.14 3.61 0.00	22.71 2.39 0.00	19.94 2.03 0.00	17.95 1.83 0.00	17.34 1.71 0.00	14.81 1.43 0.00	12.85 1.24 0.00	25.87 2.62 0.00	25.62 2.63 0.00	31.59 3.35 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.55 5.90 0.00	44.01 4.71 0.00	43.86 4.61 0.00	45.37 4.70 0.00	40.73 4.08 0.00	32.22 3.03 0.00	31.40 2.87 0.00	30.63 2.79 0.00	32.09 2.94 0.00	33.08 3.07 0.00	30.94 2.91 0.00	28.88 2.88 0.00
FENNER____WINDPWR 24204	30.08 0.56 0.00	20.65 0.33 0.00	18.16 0.25 0.00	16.33 0.21 0.00	15.84 0.21 0.00	13.61 0.23 0.00	11.82 0.22 0.00	23.77 0.52 0.00	23.45 0.46 0.00	28.85 0.61 0.00	32.11 0.67 0.00	34.72 0.71 0.00	49.67 1.02 0.00	40.16 0.86 0.00	40.15 0.89 0.00	41.63 0.95 0.00	37.51 0.86 0.00	29.94 0.75 0.00	29.24 0.71 0.00	28.51 0.67 0.00	29.86 0.70 0.00	30.74 0.72 0.00	28.65 0.62 0.00	26.57 0.56 0.00
FIBERTEK____ENERGY 23856	29.49 -0.04 0.00	20.26 -0.06 0.00	17.82 -0.09 0.00	16.02 -0.09 0.00	15.53 -0.09 0.00	13.31 -0.07 0.00	11.56 -0.05 0.00	23.18 -0.07 0.00	22.92 -0.07 0.00	28.17 -0.07 0.00	31.31 -0.12 0.00	33.84 -0.17 0.00	48.42 -0.23 0.00	39.16 -0.14 0.00	39.17 -0.08 0.00	40.61 -0.06 0.00	36.62 -0.03 0.00	29.25 0.06 0.00	28.56 0.03 0.00	27.83 -0.01 0.00	29.12 -0.03 0.00	29.99 -0.03 0.00	27.99 -0.04 0.00	25.99 -0.02 0.00
FITZPATRICK____ 23598	28.72 -0.81 0.00	19.75 -0.57 0.00	17.39 -0.52 0.00	15.64 -0.47 0.00	15.17 -0.46 0.00	13.00 -0.39 0.00	11.28 -0.32 0.00	22.60 -0.66 0.00	22.34 -0.65 0.00	27.44 -0.80 0.00	30.48 -0.95 0.00	32.96 -1.06 0.00	47.14 -1.52 0.00	38.10 -1.20 0.00	38.10 -1.15 0.00	39.48 -1.20 0.00	35.60 -1.05 0.00	28.41 -0.78 0.00	27.74 -0.80 0.00	27.06 -0.79 0.00	28.32 -0.83 0.00	29.17 -0.85 0.00	27.24 -0.79 0.00	25.29 -0.71 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	33.10 3.58 0.00	22.66 2.34 0.00	19.90 1.99 0.00	17.89 1.77 0.00	17.29 1.66 0.00	14.77 1.39 0.00	12.81 1.21 0.00	25.81 2.56 0.00	25.63 2.64 0.00	31.65 3.41 0.00	35.36 3.93 0.00	38.39 4.38 0.00	54.97 6.31 0.00	44.39 5.08 0.00	44.30 5.06 0.00	45.90 5.23 0.00	41.23 4.58 0.00	32.64 3.45 0.00	31.81 3.27 0.00	30.99 3.15 0.00	32.46 3.30 0.00	33.42 3.40 0.00	31.19 3.15 0.00	29.02 3.01 0.00
FORT ORANGE____ 23900	31.10 1.58 0.00	21.38 1.06 0.00	18.94 1.02 0.00	17.07 0.96 0.00	16.59 0.96 0.00	14.18 0.79 0.00	12.28 0.67 0.00	24.53 1.28 0.00	24.24 1.25 0.00	29.76 1.52 0.00	33.04 1.60 0.00	35.83 1.82 0.00	51.23 2.58 0.00	41.32 2.02 0.00	41.28 2.03 0.00	42.74 2.06 0.00	38.43 1.78 0.00	30.49 1.30 0.00	29.79 1.26 0.00	29.05 1.20 0.00	30.46 1.30 0.00	31.39 1.37 0.00	29.25 1.21 0.00	27.13 1.13 0.00
FORT_DRUM_COGEN 23780	30.14 0.61 0.00	20.65 0.33 0.00	18.11 0.20 0.00	16.25 0.13 0.00	15.73 0.10 0.00	13.50 0.11 0.00	11.73 0.12 0.00	23.66 0.41 0.00	23.50 0.51 0.00	28.96 0.72 0.00	32.30 0.86 0.00	34.94 0.93 0.00	50.00 1.35 0.00	40.37 1.07 0.00	40.27 1.02 0.00	41.60 0.92 0.00	37.46 0.81 0.00	29.88 0.69 0.00	29.21 0.68 0.00	28.50 0.65 0.00	29.85 0.70 0.00	30.77 0.75 0.00	28.69 0.65 0.00	26.49 0.48 0.00
FPL_FAR_ROCK_GT1 24212	45.86 4.74 -11.59	43.81 3.11 -20.38	42.32 2.66 -21.75	41.82 2.38 -23.33	40.78 2.24 -22.91	39.58 1.87 -24.32	23.39 1.61 -10.17	26.44 3.18 0.00	26.38 3.39 0.00	37.82 4.37 -5.21	42.05 4.55 -6.07	762.94 5.12 -723.81	997.20 6.83 -941.72	65.77 5.67 -20.81	73.00 5.80 -27.96	85.56 5.91 -38.97	50.36 5.16 -8.56	32.99 3.79 0.00	33.36 3.57 -1.26	35.22 3.46 -3.92	32.82 3.67 0.00	33.60 3.58 0.00	31.35 3.32 0.00	29.79 3.79 0.00
FPL_FAR_ROCK_GT2 23815	45.86 4.74 -11.59	43.81 3.11 -20.38	42.32 2.66 -21.75	41.82 2.38 -23.33	40.78 2.24 -22.91	39.58 1.87 -24.32	23.39 1.61 -10.17	26.44 3.18 0.00	26.38 3.39 0.00	37.82 4.37 -5.21	42.05 4.55 -6.07	762.94 5.12 -723.81	997.20 6.83 -941.72	65.77 5.67 -20.81	73.00 5.80 -27.96	85.56 5.91 -38.97	50.36 5.16 -8.56	32.99 3.79 0.00	33.36 3.57 -1.26	35.22 3.46 -3.92	32.82 3.67 0.00	33.60 3.58 0.00	31.35 3.32 0.00	29.79 3.79 0.00
FRANKLIN_FALL_HYD 24054	28.60 -0.92 0.00	19.77 -0.55 0.00	17.48 -0.43 0.00	15.72 -0.39 0.00	15.20 -0.42 0.00	13.02 -0.37 0.00	11.30 -0.31 0.00	22.69 -0.56 0.00	22.42 -0.57 0.00	27.59 -0.65 0.00	30.82 -0.62 0.00	33.41 -0.60 0.00	47.81 -0.84 0.00	38.69 -0.61 0.00	38.56 -0.69 0.00	39.99 -0.68 0.00	36.06 -0.59 0.00	28.77 -0.43 0.00	28.19 -0.34 0.00	27.55 -0.29 0.00	28.85 -0.30 0.00	29.66 -0.36 0.00	27.69 -0.35 0.00	25.57 -0.43 0.00
FREEPORT_EQUS_GT1 23764	39.20 4.30 -5.37	31.01 2.87 -7.83	27.86 2.44 -7.52	27.64 2.19 -9.33	25.57 2.06 -7.89	23.10 1.71 -8.01	17.46 1.48 -4.37	26.15 2.90 0.00	26.10 3.11 0.00	37.42 3.97 -5.21	41.84 4.34 -6.07	327.22 4.79 -288.43	404.38 6.62 -349.10	60.87 5.32 -16.26	60.99 5.24 -16.50	71.02 5.40 -24.94	49.91 4.71 -8.56	32.63 3.44 0.00	33.09 3.30 -1.26	35.19 3.42 -3.92	32.75 3.59 0.00	33.51 3.49 0.00	31.26 3.23 0.00	29.42 3.42 0.00
FREEPORT____CT2 23818	39.20 4.30 -5.37	31.01 2.87 -7.83	27.86 2.44 -7.52	27.64 2.19 -9.33	25.57 2.06 -7.89	23.10 1.71 -8.01	17.46 1.48 -4.37	26.15 2.90 0.00	26.10 3.11 0.00	37.42 3.97 -5.21	41.84 4.34 -6.07	327.22 4.79 -288.43	404.38 6.62 -349.10	60.87 5.32 -16.26	60.99 5.24 -16.50	71.02 5.40 -24.94	49.91 4.71 -8.56	32.63 3.44 0.00	33.09 3.30 -1.26	35.19 3.42 -3.92	32.75 3.59 0.00	33.51 3.49 0.00	31.26 3.23 0.00	29.42 3.42 0.00
FULTON COGEN____ 23766	29.28 -0.25 0.00	20.12 -0.20 0.00	17.70 -0.21 0.00	15.92 -0.19 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.48 -0.12 0.00	23.03 -0.22 0.00	22.77 -0.22 0.00	27.98 -0.26 0.00	31.07 -0.36 0.00	33.58 -0.43 0.00	48.04 -0.61 0.00	38.83 -0.47 0.00	38.82 -0.43 0.00	40.22 -0.45 0.00	36.25 -0.40 0.00	28.94 -0.25 0.00	28.25 -0.28 0.00	27.54 -0.30 0.00	28.82 -0.33 0.00	29.70 -0.31 0.00	27.74 -0.29 0.00	25.76 -0.25 0.00
FULTON____LFGE 323630	33.66 4.14 0.00	23.02 2.70 0.00	20.24 2.32 -0.01	18.16 2.04 0.00	17.62 1.99 0.00	15.10 1.72 0.00	13.09 1.49 0.00	26.53 3.27 0.00	26.37 3.38 0.00	32.59 4.35 0.00	36.33 4.90 0.00	39.35 5.33 0.00	56.17 7.52 0.00	45.34 6.04 0.00	45.28 6.03 0.00	46.85 6.17 0.00	42.29 5.65 0.00	33.79 4.60 0.00	33.07 4.54 0.00	32.24 4.39 0.00	33.72 4.57 0.00	34.68 4.67 0.00	32.22 4.18 0.00	29.62 3.62 0.00

G.F.CEMENT___DRP 24184	32.72 3.19 0.00	22.50 2.18 0.00	19.85 1.94 0.00	17.84 1.73 0.00	17.36 1.74 0.00	14.81 1.42 0.00	12.86 1.25 0.00	25.67 2.42 0.00	25.46 2.46 0.00	31.39 3.16 0.00	34.88 3.45 0.00	37.72 3.71 0.00	53.92 5.26 0.00	43.33 4.03 0.00	43.33 4.08 0.00	44.72 4.05 0.00	40.21 3.56 0.00	32.10 2.90 0.00	31.56 3.03 0.00	30.93 3.09 0.00	32.45 3.29 0.00	33.30 3.28 0.00	31.14 3.11 0.00	28.82 2.82 0.00
GARDENVILLE___LBMP 24039	28.90 -0.63 0.00	19.95 -0.37 0.00	17.46 -0.45 0.00	15.68 -0.43 0.00	15.18 -0.45 0.00	13.01 -0.37 0.00	11.23 -0.38 0.00	22.42 -0.83 0.00	21.96 -1.03 0.00	26.78 -1.46 0.00	29.52 -1.91 0.00	31.58 -2.43 0.00	59.39 -3.53 -14.26	36.52 -2.78 0.00	36.64 -2.62 0.00	38.05 -2.63 0.00	34.52 -2.12 0.00	28.04 -1.15 0.00	27.27 -1.26 0.00	26.64 -1.21 0.00	27.87 -1.29 0.00	28.75 -1.27 0.00	27.13 -0.91 0.00	25.36 -0.64 0.00
GENERAL___MILLS 23808	29.00 -0.53 0.00	20.02 -0.30 0.00	17.51 -0.40 0.00	15.73 -0.39 0.00	15.22 -0.40 0.00	13.05 -0.34 0.00	11.25 -0.35 0.00	22.48 -0.77 0.00	22.03 -0.96 0.00	26.87 -1.37 0.00	29.63 -1.80 0.00	31.71 -2.30 0.00	56.72 -3.34 -11.40	36.66 -2.64 0.00	36.77 -2.48 0.00	38.20 -2.48 0.00	34.65 -2.00 0.00	28.14 -1.05 0.00	27.37 -1.17 0.00	26.73 -1.11 0.00	27.97 -1.19 0.00	28.85 -1.17 0.00	27.23 -0.81 0.00	25.45 -0.56 0.00
GE_PLASTICS___DRP 24183	30.88 1.36 0.00	21.27 0.95 0.00	18.90 0.99 0.00	17.04 0.93 0.00	16.55 0.92 0.00	14.15 0.76 0.00	12.25 0.64 0.00	24.48 1.22 0.00	24.15 1.16 0.00	29.47 1.23 0.00	32.68 1.25 0.00	35.40 1.39 0.00	50.60 1.95 0.00	40.79 1.49 0.00	40.75 1.50 0.00	42.20 1.52 0.00	37.93 1.29 0.00	30.11 0.92 0.00	29.43 0.90 0.00	28.71 0.86 0.00	30.11 0.95 0.00	31.05 1.03 0.00	28.96 0.92 0.00	26.87 0.87 0.00
GILBOA___1 23756	31.14 1.62 0.00	21.41 1.09 0.00	18.94 1.03 0.00	17.04 0.93 0.00	16.52 0.90 0.00	14.13 0.74 0.00	12.20 0.60 0.00	24.45 1.20 0.00	24.19 1.20 0.00	29.75 1.51 0.00	33.14 1.70 0.00	35.88 1.87 0.00	51.33 2.68 0.00	41.36 2.06 0.00	41.29 2.04 0.00	42.77 2.09 0.00	38.46 1.81 0.00	30.57 1.37 0.00	29.90 1.37 0.00	29.16 1.32 0.00	30.57 1.41 0.00	31.49 1.47 0.00	29.39 1.35 0.00	27.31 1.31 0.00
GILBOA___2 23757	31.14 1.62 0.00	21.41 1.09 0.00	18.94 1.03 0.00	17.04 0.93 0.00	16.52 0.90 0.00	14.13 0.74 0.00	12.20 0.60 0.00	24.45 1.20 0.00	24.19 1.20 0.00	29.75 1.51 0.00	33.14 1.70 0.00	35.88 1.87 0.00	51.33 2.68 0.00	41.36 2.06 0.00	41.29 2.04 0.00	42.77 2.09 0.00	38.46 1.81 0.00	30.57 1.37 0.00	29.90 1.37 0.00	29.16 1.32 0.00	30.57 1.41 0.00	31.49 1.47 0.00	29.39 1.35 0.00	27.31 1.31 0.00
GILBOA___3 23758	31.14 1.62 0.00	21.41 1.09 0.00	18.94 1.03 0.00	17.04 0.93 0.00	16.52 0.90 0.00	14.13 0.74 0.00	12.20 0.60 0.00	24.45 1.20 0.00	24.19 1.20 0.00	29.75 1.51 0.00	33.14 1.70 0.00	35.88 1.87 0.00	51.33 2.68 0.00	41.36 2.06 0.00	41.29 2.04 0.00	42.77 2.09 0.00	38.46 1.81 0.00	30.57 1.37 0.00	29.90 1.37 0.00	29.16 1.32 0.00	30.57 1.41 0.00	31.49 1.47 0.00	29.39 1.35 0.00	27.31 1.31 0.00
GILBOA___4 23759	31.14 1.62 0.00	21.41 1.09 0.00	18.94 1.03 0.00	17.04 0.93 0.00	16.52 0.90 0.00	14.13 0.74 0.00	12.20 0.60 0.00	24.45 1.20 0.00	24.19 1.20 0.00	29.75 1.51 0.00	33.14 1.70 0.00	35.88 1.87 0.00	51.33 2.68 0.00	41.36 2.06 0.00	41.29 2.04 0.00	42.77 2.09 0.00	38.46 1.81 0.00	30.57 1.37 0.00	29.90 1.37 0.00	29.16 1.32 0.00	30.57 1.41 0.00	31.49 1.47 0.00	29.39 1.35 0.00	27.31 1.31 0.00
GILBOA____ 23599	31.14 1.62 0.00	21.41 1.09 0.00	18.94 1.03 0.00	17.04 0.93 0.00	16.52 0.90 0.00	14.13 0.74 0.00	12.20 0.60 0.00	24.45 1.20 0.00	24.19 1.20 0.00	29.75 1.51 0.00	33.14 1.70 0.00	35.88 1.87 0.00	51.33 2.68 0.00	41.36 2.06 0.00	41.29 2.04 0.00	42.77 2.09 0.00	38.46 1.81 0.00	30.57 1.37 0.00	29.90 1.37 0.00	29.16 1.32 0.00	30.57 1.41 0.00	31.49 1.47 0.00	29.39 1.35 0.00	27.31 1.31 0.00
GINNA____ 23603	28.00 -1.53 0.00	19.27 -1.05 0.00	16.88 -1.03 0.00	15.16 -0.95 0.00	14.68 -0.95 0.00	12.57 -0.82 0.00	10.88 -0.73 0.00	21.81 -1.45 0.00	21.57 -1.42 0.00	26.47 -1.77 0.00	29.37 -2.07 0.00	31.68 -2.33 0.00	44.71 -3.33 0.62	36.70 -2.60 0.00	36.79 -2.46 0.00	38.17 -2.51 0.00	34.54 -2.11 0.00	27.80 -1.40 0.00	27.07 -1.46 0.00	26.36 -1.48 0.00	27.57 -1.58 0.00	28.41 -1.61 0.00	26.57 -1.46 0.00	24.66 -1.34 0.00
GLEN PARK____ 23778	30.36 0.83 0.00	20.79 0.47 0.00	18.23 0.32 0.00	16.35 0.24 0.00	15.83 0.20 0.00	13.59 0.20 0.00	11.80 0.20 0.00	23.84 0.58 0.00	23.69 0.69 0.00	29.20 0.96 0.00	32.57 1.14 0.00	35.25 1.24 0.00	50.44 1.79 0.00	40.72 1.42 0.00	40.61 1.36 0.00	41.94 1.26 0.00	37.76 1.12 0.00	30.12 0.93 0.00	29.44 0.91 0.00	28.73 0.88 0.00	30.09 0.94 0.00	31.02 1.01 0.00	28.91 0.88 0.00	26.67 0.67 0.00
GLENWOOD_IC_1_G5 23712	37.77 3.91 -4.33	28.67 2.59 -5.76	25.29 2.21 -5.17	24.69 1.98 -6.59	22.35 1.86 -4.87	19.66 1.55 -4.73	16.15 1.34 -3.21	25.97 2.72 0.00	25.85 2.86 0.00	37.11 3.65 -5.21	41.62 4.12 -6.07	252.48 4.55 -213.92	302.56 6.22 -247.68	59.78 5.00 -15.48	58.75 4.96 -14.54	68.29 5.07 -22.54	49.62 4.42 -8.56	32.45 3.26 0.00	32.90 3.11 -1.26	34.95 3.19 -3.92	32.51 3.36 0.00	33.37 3.35 0.00	31.13 3.10 0.00	29.16 3.16 0.00
GLENWOOD_IC_2_G1 23688	36.19 3.73 -2.93	25.60 2.47 -2.82	21.85 2.11 -1.83	21.37 1.89 -3.36	18.81 1.78 -1.41	15.83 1.48 -0.97	14.76 1.28 -1.87	25.87 2.62 0.00	25.71 2.72 0.00	36.93 3.48 -5.21	41.41 3.91 -6.07	168.83 4.33 -130.49	188.92 6.14 -134.13	58.83 4.92 -14.61	56.45 4.85 -12.34	65.51 4.98 -19.85	49.54 4.34 -8.56	32.42 3.22 0.00	32.85 3.06 -1.26	34.77 3.00 -3.92	32.33 3.18 0.00	33.22 3.20 0.00	31.01 2.98 0.00	29.02 3.01 0.00
GLENWOOD_IC_3_G1 23689	36.19 3.73 -2.93	25.60 2.47 -2.82	21.85 2.11 -1.83	21.37 1.89 -3.36	18.81 1.78 -1.41	15.83 1.48 -0.97	14.76 1.28 -1.87	25.87 2.62 0.00	25.71 2.72 0.00	36.93 3.48 -5.21	41.41 3.91 -6.07	168.83 4.33 -130.49	188.92 6.14 -134.13	58.83 4.92 -14.61	56.45 4.85 -12.34	65.51 4.98 -19.85	49.54 4.34 -8.56	32.42 3.22 0.00	32.85 3.06 -1.26	34.77 3.00 -3.92	32.33 3.18 0.00	33.22 3.20 0.00	31.01 2.98 0.00	29.02 3.01 0.00
GLENWOOD___4 23550	37.77 3.91 -4.33	28.67 2.59 -5.76	25.29 2.21 -5.17	24.69 1.98 -6.59	22.35 1.86 -4.87	19.66 1.55 -4.73	16.15 1.34 -3.21	25.97 2.72 0.00	25.85 2.86 0.00	37.11 3.65 -5.21	41.62 4.12 -6.07	252.49 4.56 -213.92	302.67 6.33 -247.68	59.87 5.09 -15.48	58.83 5.05 -14.54	68.37 5.16 -22.54	49.71 4.50 -8.56	32.52 3.32 0.00	32.95 3.16 -1.26	34.95 3.19 -3.92	32.51 3.36 0.00	33.37 3.35 0.00	31.13 3.10 0.00	29.16 3.16 0.00

GLENWOOD___5 23614	37.77 3.91 -4.33	28.67 2.59 -5.76	25.29 2.21 -5.17	24.69 1.98 -6.59	22.35 1.86 -4.87	19.66 1.55 -4.73	16.15 1.34 -3.21	25.97 2.72 0.00	25.85 2.86 0.00	37.11 3.65 -5.21	41.62 4.12 -6.07	252.49 4.56 -213.92	302.67 6.33 -247.68	59.87 5.09 -15.48	58.83 5.05 -14.54	68.37 5.16 -22.54	49.71 4.50 -8.56	32.52 3.32 0.00	32.95 3.16 -1.26	34.95 3.19 -3.92	32.51 3.36 0.00	33.37 3.35 0.00	31.13 3.10 0.00	29.16 3.16 0.00
GLOBAL GREEN_PORT_GT1 23814	39.14 7.39 -2.22	26.61 4.82 -1.48	22.21 3.99 -0.31	21.00 3.52 -1.37	18.07 3.26 0.82	14.65 2.71 1.45	14.98 2.36 -1.01	28.17 4.92 0.00	28.51 5.52 0.00	40.29 6.84 -5.21	44.89 7.39 -6.07	113.63 8.15 -71.47	114.15 11.70 -53.79	62.89 9.60 -13.99	59.70 9.66 -10.79	68.75 10.12 -17.95	54.09 8.89 -8.56	35.82 6.63 0.00	36.16 6.37 -1.26	38.02 6.25 -3.92	36.89 7.74 0.00	37.32 7.30 0.00	34.49 6.46 0.00	32.45 6.45 0.00
GLOBE___DSASP 323697	27.82 -1.71 0.00	19.29 -1.04 0.00	16.86 -1.05 0.00	15.14 -0.98 0.00	14.65 -0.97 0.00	12.56 -0.82 0.00	10.79 -0.81 0.00	21.50 -1.76 0.00	21.07 -1.92 0.00	25.61 -2.63 0.00	28.14 -3.29 0.00	30.05 -3.96 0.00	40.76 -5.73 2.17	34.75 -4.55 0.00	34.95 -4.31 0.00	36.29 -4.39 0.00	33.04 -3.61 0.00	26.94 -2.26 0.00	26.19 -2.34 0.00	25.58 -2.26 0.00	26.73 -2.42 0.00	27.59 -2.42 0.00	26.11 -1.92 0.00	24.48 -1.52 0.00
GOETHSLN___LBMP 323567	33.04 3.51 0.00	22.63 2.31 0.00	19.88 1.97 0.00	17.90 1.79 0.00	17.29 1.66 0.00	14.77 1.39 0.00	12.80 1.19 0.00	25.81 2.56 0.00	25.55 2.56 0.00	31.48 3.24 0.00	35.05 3.62 0.00	38.01 4.00 0.00	54.34 5.68 0.00	43.80 4.50 0.00	43.63 4.37 0.00	45.11 4.44 0.00	40.51 3.86 0.00	32.03 2.83 0.00	31.22 2.69 0.00	30.47 2.62 0.00	31.91 2.76 0.00	32.91 2.89 0.00	30.77 2.74 0.00	28.76 2.75 0.00
GOODYEAR_LAKE_HYD 323669	31.12 1.59 0.00	21.35 1.03 0.00	18.79 0.88 0.00	16.89 0.77 0.00	16.35 0.73 0.00	14.01 0.62 0.00	12.14 0.54 0.00	24.47 1.22 0.00	24.24 1.25 0.00	29.84 1.60 0.00	33.28 1.85 0.00	36.00 1.98 0.00	51.49 2.84 0.00	41.56 2.26 0.00	41.49 2.25 0.00	43.03 2.36 0.00	38.76 2.11 0.00	30.89 1.70 0.00	30.19 1.66 0.00	29.45 1.61 0.00	30.83 1.68 0.00	31.73 1.71 0.00	29.60 1.57 0.00	27.46 1.46 0.00
GOUDEY___7 23579	30.16 0.64 0.00	20.68 0.36 0.00	18.22 0.31 0.00	16.38 0.27 0.00	15.87 0.24 0.00	13.58 0.20 0.00	11.80 0.20 0.00	23.69 0.44 0.00	23.33 0.34 0.00	28.64 0.40 0.00	31.88 0.44 0.00	34.39 0.38 0.00	50.22 0.52 -1.05	39.68 0.38 0.00	39.61 0.36 0.00	41.12 0.45 0.00	37.02 0.37 0.00	29.59 0.40 0.00	28.90 0.37 0.00	28.20 0.35 0.00	29.57 0.42 0.00	30.46 0.44 0.00	28.49 0.46 0.00	26.51 0.50 0.00
GOUDEY___8 23580	30.16 0.64 0.00	20.68 0.36 0.00	18.22 0.31 0.00	16.38 0.27 0.00	15.87 0.24 0.00	13.58 0.20 0.00	11.80 0.20 0.00	23.69 0.44 0.00	23.33 0.34 0.00	28.64 0.40 0.00	31.88 0.44 0.00	34.39 0.38 0.00	50.22 0.52 -1.05	39.68 0.38 0.00	39.61 0.36 0.00	41.12 0.45 0.00	37.02 0.37 0.00	29.59 0.40 0.00	28.90 0.37 0.00	28.20 0.35 0.00	29.57 0.42 0.00	30.46 0.44 0.00	28.49 0.46 0.00	26.51 0.50 0.00
GOWANUS_GT1_1 24077	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_2 24078	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_3 24079	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_4 24080	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_5 24084	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_6 24111	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_7 24112	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT1_8 24113	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88

GOWANUS_GT2_1 24114	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_2 24115	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_3 24116	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_4 24117	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_5 24118	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_6 24119	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_7 24120	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT2_8 24121	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_1 24122	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_2 24123	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_3 24124	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_4 24125	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_5 24126	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_6 24127	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT3_7 24128	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88

GOWANUS_GT3_8 24129	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_1 24130	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_2 24131	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_3 24132	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_4 24133	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_5 24134	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_6 24135	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_7 24136	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GOWANUS_GT4_8 24137	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GREENIDGE___3 23582	29.86 0.33 0.00	20.48 0.16 0.00	17.98 0.07 0.00	16.15 0.04 0.00	15.63 0.00 0.00	13.39 0.01 0.00	11.63 0.02 0.00	23.38 0.13 0.00	23.07 0.08 0.00	28.31 0.07 0.00	31.45 0.02 0.00	33.87 -0.14 0.00	49.99 -0.21 -1.54	39.17 -0.13 0.00	39.19 -0.06 0.00	40.72 0.04 0.00	36.74 0.09 0.00	29.53 0.33 0.00	28.81 0.28 0.00	28.11 0.27 0.00	29.44 0.29 0.00	30.32 0.30 0.00	28.36 0.33 0.00	26.35 0.35 0.00
GREENIDGE___4 23583	29.86 0.33 0.00	20.48 0.16 0.00	17.98 0.07 0.00	16.15 0.04 0.00	15.63 0.00 0.00	13.39 0.01 0.00	11.63 0.02 0.00	23.38 0.13 0.00	23.07 0.08 0.00	28.31 0.07 0.00	31.45 0.02 0.00	33.87 -0.14 0.00	49.99 -0.21 -1.54	39.17 -0.13 0.00	39.19 -0.06 0.00	40.72 0.04 0.00	36.74 0.09 0.00	29.53 0.33 0.00	28.81 0.28 0.00	28.11 0.27 0.00	29.44 0.29 0.00	30.32 0.30 0.00	28.36 0.33 0.00	26.35 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
GROVEVILLE___HYD 323602	33.10 3.58 0.00	22.66 2.34 0.00	19.90 1.99 0.00	17.89 1.77 0.00	17.29 1.66 0.00	14.77 1.39 0.00	12.81 1.21 0.00	25.81 2.56 0.00	25.63 2.64 0.00	31.65 3.41 0.00	35.36 3.93 0.00	38.39 4.38 0.00	54.97 6.31 0.00	44.39 5.08 0.00	44.30 5.06 0.00	45.90 5.23 0.00	41.23 4.58 0.00	32.64 3.45 0.00	31.81 3.27 0.00	30.99 3.15 0.00	32.46 3.30 0.00	33.42 3.40 0.00	31.19 3.15 0.00	29.02 3.01 0.00
HAMPSHIRE___PAPER_HYD 323593	29.06 -0.47 0.00	19.99 -0.33 0.00	17.59 -0.32 0.00	15.80 -0.31 0.00	15.27 -0.36 0.00	13.10 -0.28 0.00	11.37 -0.24 0.00	22.88 -0.38 0.00	22.65 -0.34 0.00	27.84 -0.40 0.00	31.05 -0.38 0.00	33.60 -0.41 0.00	48.08 -0.58 0.00	38.85 -0.45 0.00	38.76 -0.49 0.00	40.13 -0.55 0.00	36.17 -0.47 0.00	28.84 -0.35 0.00	28.22 -0.31 0.00	27.55 -0.29 0.00	28.84 -0.31 0.00	29.69 -0.32 0.00	27.70 -0.34 0.00	25.60 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	30.76 1.24 0.00	21.08 0.76 0.00	18.57 0.66 0.00	16.68 0.56 0.00	16.26 0.63 0.00	13.92 0.54 0.00	12.09 0.48 0.00	24.28 1.03 0.00	24.15 1.16 0.00	29.76 1.52 0.00	33.10 1.67 0.00	35.86 1.85 0.00	51.25 2.59 0.00	41.30 2.00 0.00	41.18 1.94 0.00	42.70 2.02 0.00	38.40 1.75 0.00	30.59 1.40 0.00	29.90 1.37 0.00	29.12 1.28 0.00	30.59 1.44 0.00	31.53 1.51 0.00	29.34 1.30 0.00	27.14 1.14 0.00

HARZA MOOSE___RIVER 24016	29.96 0.43 0.00	20.56 0.24 0.00	18.08 0.17 0.00	16.24 0.13 0.00	15.74 0.11 0.00	13.50 0.12 0.00	11.73 0.12 0.00	23.61 0.35 0.00	23.38 0.39 0.00	28.78 0.55 0.00	32.07 0.64 0.00	34.71 0.70 0.00	49.64 0.99 0.00	40.11 0.81 0.00	40.04 0.79 0.00	41.46 0.78 0.00	37.34 0.69 0.00	29.79 0.60 0.00	29.12 0.58 0.00	28.39 0.55 0.00	29.74 0.58 0.00	30.61 0.59 0.00	28.53 0.49 0.00	26.37 0.37 0.00
HEMPSTEAD___ 23647	38.03 3.98 -4.52	29.10 2.64 -6.14	25.76 2.24 -5.60	25.51 2.02 -7.37	23.30 1.90 -5.77	20.67 1.58 -5.71	16.52 1.36 -3.56	25.96 2.70 0.00	25.88 2.89 0.00	37.14 3.69 -5.21	41.61 4.11 -6.07	267.56 4.54 -229.00	323.23 6.35 -268.22	60.05 5.11 -15.64	59.23 5.05 -14.93	68.89 5.18 -23.02	49.71 4.51 -8.56	32.49 3.30 0.00	32.94 3.15 -1.26	34.92 3.15 -3.92	32.48 3.32 0.00	33.28 3.26 0.00	31.06 3.02 0.00	29.17 3.17 0.00
HICKLING___1 23621	30.18 0.65 0.00	20.67 0.35 0.00	18.19 0.27 0.00	16.34 0.23 0.00	15.82 0.19 0.00	13.55 0.17 0.00	11.79 0.19 0.00	23.71 0.46 0.00	23.26 0.27 0.00	28.50 0.26 0.00	31.69 0.26 0.00	34.08 0.07 0.00	50.90 0.05 -2.20	39.26 -0.04 0.00	39.18 -0.07 0.00	40.74 0.07 0.00	36.69 0.04 0.00	29.51 0.31 0.00	28.79 0.26 0.00	28.12 0.27 0.00	29.50 0.34 0.00	30.39 0.37 0.00	28.48 0.44 0.00	26.54 0.53 0.00
HICKLING___2 23622	30.18 0.65 0.00	20.67 0.35 0.00	18.19 0.27 0.00	16.34 0.23 0.00	15.82 0.19 0.00	13.55 0.17 0.00	11.79 0.19 0.00	23.71 0.46 0.00	23.26 0.27 0.00	28.50 0.26 0.00	31.69 0.26 0.00	34.08 0.07 0.00	50.90 0.05 -2.20	39.26 -0.04 0.00	39.18 -0.07 0.00	40.74 0.07 0.00	36.69 0.04 0.00	29.51 0.31 0.00	28.79 0.26 0.00	28.12 0.27 0.00	29.50 0.34 0.00	30.39 0.37 0.00	28.48 0.44 0.00	26.54 0.53 0.00
HIGH FALLS___HY 23754	32.57 3.04 0.00	22.26 1.94 0.00	19.53 1.61 0.00	17.54 1.42 0.00	16.94 1.31 0.00	14.47 1.08 0.00	12.54 0.93 0.00	25.23 1.98 0.00	24.95 1.96 0.00	30.78 2.54 0.00	34.46 3.02 0.00	37.46 3.45 0.00	53.65 4.99 0.00	43.58 4.28 0.00	43.71 4.46 0.00	45.30 4.62 0.00	40.75 4.10 0.00	32.29 3.10 0.00	31.47 2.93 0.00	30.66 2.82 0.00	32.11 2.96 0.00	33.24 3.22 0.00	31.01 2.98 0.00	28.84 2.84 0.00
HILLBURN___GT 23639	32.85 3.33 0.00	22.50 2.18 0.00	19.76 1.85 0.00	17.76 1.65 0.00	17.17 1.54 0.00	14.67 1.28 0.00	12.72 1.12 0.00	25.64 2.39 0.00	25.42 2.43 0.00	31.36 3.13 0.00	34.99 3.56 0.00	37.97 3.95 0.00	54.34 5.69 0.00	43.85 4.55 0.00	43.75 4.50 0.00	45.32 4.64 0.00	40.72 4.07 0.00	32.25 3.06 0.00	31.43 2.89 0.00	30.63 2.79 0.00	32.09 2.94 0.00	33.04 3.02 0.00	30.87 2.84 0.00	28.74 2.74 0.00
HISHELDN_WT_PWR 323625	29.03 -0.50 0.00	20.02 -0.30 0.00	17.54 -0.37 0.00	15.76 -0.36 0.00	15.25 -0.37 0.00	13.07 -0.31 0.00	11.30 -0.31 0.00	22.59 -0.67 0.00	22.14 -0.85 0.00	27.02 -1.22 0.00	29.82 -1.61 0.00	31.93 -2.08 0.00	54.18 -3.09 -8.61	36.84 -2.46 0.00	36.94 -2.31 0.00	38.37 -2.31 0.00	34.73 -1.92 0.00	28.15 -1.04 0.00	27.43 -1.11 0.00	26.81 -1.03 0.00	28.07 -1.08 0.00	28.95 -1.07 0.00	27.29 -0.75 0.00	25.50 -0.51 0.00
HOLTSVILLE_IC_1 23690	36.12 4.38 -2.21	24.68 2.91 -1.45	20.62 2.42 -0.29	19.66 2.20 -1.35	16.82 2.05 0.85	13.59 1.70 1.48	14.07 1.47 -1.00	26.15 2.90 0.00	26.18 3.19 0.00	37.53 4.08 -5.21	42.06 4.56 -6.07	109.67 4.90 -70.76	108.32 6.83 -52.83	58.79 5.51 -13.98	55.53 5.51 -10.77	64.31 5.71 -17.92	50.16 4.96 -8.56	32.81 3.61 0.00	33.34 3.55 -1.26	35.25 3.48 -3.92	32.96 3.80 0.00	33.63 3.62 0.00	31.35 3.32 0.00	29.59 3.59 0.00
HOLTSVILLE_IC_10 23699	36.43 4.64 -2.26	24.95 3.08 -1.55	20.87 2.57 -0.40	19.91 2.33 -1.47	17.07 2.16 0.72	13.84 1.79 1.34	14.21 1.56 -1.05	26.35 3.10 0.00	26.41 3.42 0.00	37.85 4.40 -5.21	42.46 4.96 -6.07	113.40 5.34 -74.05	113.43 7.47 -57.30	59.32 6.00 -14.02	56.13 6.02 -10.86	64.96 6.25 -18.03	50.64 5.44 -8.56	33.18 3.98 0.00	33.70 3.92 -1.26	35.57 3.81 -3.92	33.30 4.15 0.00	33.99 3.97 0.00	31.65 3.62 0.00	29.84 3.84 0.00
HOLTSVILLE_IC_2 23691	36.12 4.38 -2.21	24.68 2.91 -1.45	20.62 2.42 -0.29	19.66 2.20 -1.35	16.82 2.05 0.85	13.59 1.70 1.48	14.07 1.47 -1.00	26.15 2.90 0.00	26.18 3.19 0.00	37.53 4.08 -5.21	42.06 4.56 -6.07	109.67 4.90 -70.76	108.32 6.83 -52.83	58.79 5.51 -13.98	55.53 5.51 -10.77	64.31 5.71 -17.92	50.16 4.96 -8.56	32.81 3.61 0.00	33.34 3.55 -1.26	35.25 3.48 -3.92	32.96 3.80 0.00	33.63 3.62 0.00	31.35 3.32 0.00	29.59 3.59 0.00
HOLTSVILLE_IC_3 23692	36.12 4.38 -2.21	24.68 2.91 -1.45	20.62 2.42 -0.29	19.66 2.20 -1.35	16.82 2.05 0.85	13.59 1.70 1.48	14.07 1.47 -1.00	26.15 2.90 0.00	26.18 3.19 0.00	37.53 4.08 -5.21	42.06 4.56 -6.07	109.67 4.90 -70.76	108.32 6.83 -52.83	58.79 5.51 -13.98	55.53 5.51 -10.77	64.31 5.71 -17.92	50.16 4.96 -8.56	32.81 3.61 0.00	33.34 3.55 -1.26	35.25 3.48 -3.92	32.96 3.80 0.00	33.63 3.62 0.00	31.35 3.32 0.00	29.59 3.59 0.00
HOLTSVILLE_IC_4 23693	36.12 4.38 -2.21	24.68 2.91 -1.45	20.62 2.42 -0.29	19.66 2.20 -1.35	16.82 2.05 0.85	13.59 1.70 1.48	14.07 1.47 -1.00	26.15 2.90 0.00	26.18 3.19 0.00	37.53 4.08 -5.21	42.06 4.56 -6.07	109.67 4.90 -70.76	108.32 6.83 -52.83	58.79 5.51 -13.98	55.53 5.51 -10.77	64.31 5.71 -17.92	50.16 4.96 -8.56	32.81 3.61 0.00	33.34 3.55 -1.26	35.25 3.48 -3.92	32.96 3.80 0.00	33.63 3.62 0.00	31.35 3.32 0.00	29.59 3.59 0.00
HOLTSVILLE_IC_5 23694	36.12 4.38 -2.21	24.68 2.91 -1.45	20.62 2.42 -0.29	19.66 2.20 -1.35	16.82 2.05 0.85	13.59 1.70 1.48	14.07 1.47 -1.00	26.15 2.90 0.00	26.18 3.19 0.00	37.53 4.08 -5.21	42.06 4.56 -6.07	109.67 4.90 -70.76	108.32 6.83 -52.83	58.79 5.51 -13.98	55.53 5.51 -10.77	64.31 5.71 -17.92	50.16 4.96 -8.56	32.81 3.61 0.00	33.34 3.55 -1.26	35.25 3.48 -3.92	32.96 3.80 0.00	33.63 3.62 0.00	31.35 3.32 0.00	29.59 3.59 0.00
HOLTSVILLE_IC_6 23695	36.43 4.64 -2.26	24.95 3.08 -1.55	20.87 2.57 -0.40	19.91 2.33 -1.47	17.07 2.16 0.72	13.84 1.79 1.34	14.21 1.56 -1.05	26.35 3.10 0.00	26.41 3.42 0.00	37.85 4.40 -5.21	42.46 4.96 -6.07	113.40 5.34 -74.05	113.43 7.47 -57.30	59.32 6.00 -14.02	56.13 6.02 -10.86	64.96 6.25 -18.03	50.64 5.44 -8.56	33.18 3.98 0.00	33.70 3.92 -1.26	35.57 3.81 -3.92	33.30 4.15 0.00	33.99 3.97 0.00	31.65 3.62 0.00	29.84 3.84 0.00
HOLTSVILLE_IC_7 23696	36.43 4.64 -2.26	24.95 3.08 -1.55	20.87 2.57 -0.40	19.91 2.33 -1.47	17.07 2.16 0.72	13.84 1.79 1.34	14.21 1.56 -1.05	26.35 3.10 0.00	26.41 3.42 0.00	37.85 4.40 -5.21	42.46 4.96 -6.07	113.40 5.34 -74.05	113.43 7.47 -57.30	59.32 6.00 -14.02	56.13 6.02 -10.86	64.96 6.25 -18.03	50.64 5.44 -8.56	33.18 3.98 0.00	33.70 3.92 -1.26	35.57 3.81 -3.92	33.30 4.15 0.00	33.99 3.97 0.00	31.65 3.62 0.00	29.84 3.84 0.00

HOLTSVILLE_IC_8 23697	36.43 4.64 -2.26	24.95 3.08 -1.55	20.87 2.57 -0.40	19.91 2.33 -1.47	17.07 2.16 0.72	13.84 1.79 1.34	14.21 1.56 -1.05	26.35 3.10 0.00	26.41 3.42 0.00	37.85 4.40 -5.21	42.46 4.96 -6.07	113.40 5.34 -74.05	113.43 7.47 -57.30	59.32 6.00 -14.02	56.13 6.02 -10.86	64.96 6.25 -18.03	50.64 5.44 -8.56	33.18 3.98 0.00	33.70 3.92 -1.26	35.57 3.81 -3.92	33.30 4.15 0.00	33.99 3.97 0.00	31.65 3.62 0.00	29.84 3.84 0.00
HOLTSVILLE_IC_9 23698	36.43 4.64 -2.26	24.95 3.08 -1.55	20.87 2.57 -0.40	19.91 2.33 -1.47	17.07 2.16 0.72	13.84 1.79 1.34	14.21 1.56 -1.05	26.35 3.10 0.00	26.41 3.42 0.00	37.85 4.40 -5.21	42.46 4.96 -6.07	113.40 5.34 -74.05	113.43 7.47 -57.30	59.32 6.00 -14.02	56.13 6.02 -10.86	64.96 6.25 -18.03	50.64 5.44 -8.56	33.18 3.98 0.00	33.70 3.92 -1.26	35.57 3.81 -3.92	33.30 4.15 0.00	33.99 3.97 0.00	31.65 3.62 0.00	29.84 3.84 0.00
HOWARD_WT_PWR 323690	30.07 0.55 0.00	20.65 0.33 0.00	18.10 0.19 0.00	16.25 0.14 0.00	15.75 0.12 0.00	13.50 0.12 0.00	11.72 0.11 0.00	23.56 0.31 0.00	23.17 0.18 0.00	28.37 0.13 0.00	31.48 0.05 0.00	33.81 -0.20 0.00	51.28 -0.36 -2.99	38.91 -0.39 0.00	38.95 -0.30 0.00	40.45 -0.22 0.00	36.51 -0.14 0.00	29.47 0.28 0.00	28.74 0.20 0.00	28.08 0.24 0.00	29.39 0.23 0.00	30.32 0.30 0.00	28.46 0.43 0.00	26.49 0.49 0.00
HQ_GEN_CEDARS 23644	27.97 -1.56 0.00	19.32 -1.00 0.00	17.03 -0.88 0.00	15.33 -0.78 0.00	14.84 -0.79 0.00	12.73 -0.66 0.00	11.03 -0.57 0.00	22.11 -1.14 0.00	21.83 -1.16 0.00	26.74 -1.50 0.00	29.83 -1.61 0.00	32.26 -1.75 0.00	46.19 -2.46 0.00	37.37 -1.93 0.00	37.26 -1.99 0.00	38.64 -2.04 0.00	34.88 -1.77 0.00	27.80 -1.40 0.00	27.23 -1.31 0.00	26.62 -1.23 0.00	27.84 -1.32 0.00	28.63 -1.39 0.00	26.76 -1.28 0.00	24.76 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	27.97 -1.56 0.00	19.32 -1.00 0.00	17.03 -0.88 0.00	15.33 -0.78 0.00	14.84 -0.79 0.00	12.73 -0.66 0.00	11.03 -0.57 0.00	22.11 -1.14 0.00	21.83 -1.16 0.00	26.74 -1.50 0.00	29.83 -1.61 0.00	32.26 -1.75 0.00	46.19 -2.46 0.00	37.37 -1.93 0.00	37.26 -1.99 0.00	38.64 -2.04 0.00	34.88 -1.77 0.00	27.80 -1.40 0.00	27.23 -1.31 0.00	26.62 -1.23 0.00	27.84 -1.32 0.00	28.63 -1.39 0.00	26.76 -1.28 0.00	24.76 -1.25 0.00
HQ_GEN_IMPORT 323601	28.57 -0.96 0.00	19.71 -0.61 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.16 -0.47 0.00	9.07 -0.38 3.93	11.27 -0.33 0.00	22.57 -0.68 0.00	22.30 -0.69 0.00	27.34 -0.90 0.00	30.46 -0.97 0.00	32.96 -1.05 0.00	47.17 -1.48 0.00	38.13 -1.17 0.00	0.00 -1.18 38.07	0.00 -1.22 39.46	0.00 -1.05 35.59	0.00 -0.84 28.36	0.00 -0.78 27.75	27.12 -0.73 0.00	28.37 -0.79 0.00	29.18 -0.83 0.00	27.27 -0.76 0.00	25.26 -0.75 0.00
HQ_GEN_WHEEL 23651	28.57 -0.96 0.00	19.71 -0.61 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.16 -0.47 0.00	9.07 -0.38 3.93	11.27 -0.33 0.00	22.57 -0.68 0.00	22.30 -0.69 0.00	27.34 -0.90 0.00	30.46 -0.97 0.00	32.96 -1.05 0.00	47.17 -1.48 0.00	38.13 -1.17 0.00	0.00 -1.18 38.07	0.00 -1.22 39.46	0.00 -1.05 35.59	0.00 -0.84 28.36	0.00 -0.78 27.75	27.12 -0.73 0.00	28.37 -0.79 0.00	29.18 -0.83 0.00	27.27 -0.76 0.00	25.26 -0.75 0.00
HUDSON_AVE_GT_3 23810	33.27 3.74 0.00	22.79 2.47 0.00	20.01 2.10 0.00	18.01 1.89 0.00	17.39 1.77 0.00	14.86 1.48 0.00	12.89 1.28 0.00	25.96 2.71 0.00	25.71 2.72 0.00	31.71 3.47 0.00	35.32 3.89 0.00	38.30 4.29 0.00	54.77 6.12 0.00	44.17 4.87 0.00	44.02 4.77 0.00	45.55 4.87 0.00	40.88 4.23 0.00	32.34 3.14 0.00	31.51 2.98 0.00	30.74 2.90 0.00	32.21 3.05 0.00	33.19 3.18 0.00	31.04 3.01 0.00	28.97 2.97 0.00
HUDSON_AVE_GT_4 23540	33.27 3.74 0.00	22.79 2.47 0.00	20.01 2.10 0.00	18.01 1.89 0.00	17.39 1.77 0.00	14.86 1.48 0.00	12.89 1.28 0.00	25.96 2.71 0.00	25.71 2.72 0.00	31.71 3.47 0.00	35.32 3.89 0.00	38.30 4.29 0.00	54.77 6.12 0.00	44.17 4.87 0.00	44.02 4.77 0.00	45.55 4.87 0.00	40.88 4.23 0.00	32.34 3.14 0.00	31.51 2.98 0.00	30.74 2.90 0.00	32.21 3.05 0.00	33.19 3.18 0.00	31.04 3.01 0.00	28.97 2.97 0.00
HUDSON_AVE_GT_5 23657	33.27 3.74 0.00	22.79 2.47 0.00	20.01 2.10 0.00	18.01 1.89 0.00	17.39 1.77 0.00	14.86 1.48 0.00	12.89 1.28 0.00	25.96 2.71 0.00	25.71 2.72 0.00	31.71 3.47 0.00	35.32 3.89 0.00	38.30 4.29 0.00	54.77 6.12 0.00	44.17 4.87 0.00	44.02 4.77 0.00	45.55 4.87 0.00	40.88 4.23 0.00	32.34 3.14 0.00	31.51 2.98 0.00	30.74 2.90 0.00	32.21 3.05 0.00	33.19 3.18 0.00	31.04 3.01 0.00	28.97 2.97 0.00
HUDSON_AVE_10 24168	33.07 3.54 0.00	22.68 2.36 0.00	19.92 2.01 0.00	17.92 1.81 0.00	17.31 1.69 0.00	14.79 1.41 0.00	12.83 1.22 0.00	25.83 2.58 0.00	25.60 2.61 0.00	31.57 3.33 0.00	35.16 3.72 0.00	38.12 4.11 0.00	54.51 5.86 0.00	43.97 4.67 0.00	43.79 4.54 0.00	45.31 4.63 0.00	40.67 4.03 0.00	32.17 2.98 0.00	31.35 2.81 0.00	30.57 2.73 0.00	32.03 2.88 0.00	33.01 3.00 0.00	30.88 2.85 0.00	28.81 2.81 0.00
HUNTER_MOUNT___DRP 323613	32.43 2.90 0.00	22.23 1.91 0.00	19.62 1.71 0.00	17.65 1.54 0.00	17.12 1.50 0.00	14.62 1.24 0.00	12.67 1.07 0.00	25.47 2.22 0.00	25.27 2.28 0.00	31.08 2.84 0.00	34.67 3.24 0.00	37.64 3.63 0.00	53.90 5.24 0.00	43.44 4.14 0.00	43.37 4.12 0.00	44.91 4.23 0.00	40.35 3.70 0.00	32.01 2.82 0.00	31.25 2.72 0.00	30.44 2.60 0.00	31.90 2.75 0.00	32.82 2.81 0.00	30.51 2.48 0.00	28.21 2.21 0.00
HUNTINGTON_RES_REC 323705	35.99 4.20 -2.27	24.69 2.80 -1.57	20.66 2.34 -0.41	19.72 2.12 -1.49	16.91 1.98 0.69	13.71 1.64 1.32	14.08 1.42 -1.06	26.05 2.80 0.00	26.05 3.06 0.00	37.37 3.92 -5.21	41.84 4.34 -6.07	113.28 4.74 -74.53	113.36 6.74 -57.96	59.15 5.46 -14.39	55.62 5.47 -10.90	64.95 5.68 -18.59	50.47 4.93 -8.89	32.80 3.60 0.00	33.28 3.49 -1.26	35.17 3.40 -3.92	32.77 3.61 0.00	33.43 3.41 0.00	31.22 3.19 0.00	29.50 3.49 0.00
HUNTLEY___63 23557	28.77 -0.76 0.00	19.94 -0.38 0.00	17.41 -0.50 0.00	15.64 -0.48 0.00	15.14 -0.49 0.00	12.98 -0.41 0.00	11.17 -0.43 0.00	22.28 -0.98 0.00	21.84 -1.16 0.00	26.61 -1.63 0.00	29.23 -2.21 0.00	31.20 -2.81 0.00	47.90 -4.08 -3.33	36.10 -3.20 0.00	36.28 -2.97 0.00	37.67 -3.01 0.00	34.23 -2.42 0.00	27.84 -1.36 0.00	27.06 -1.47 0.00	26.42 -1.43 0.00	27.62 -1.53 0.00	28.53 -1.49 0.00	26.96 -1.07 0.00	25.21 -0.79 0.00
HUNTLEY___64 23558	28.77 -0.76 0.00	19.94 -0.38 0.00	17.41 -0.50 0.00	15.64 -0.48 0.00	15.14 -0.49 0.00	12.98 -0.41 0.00	11.17 -0.43 0.00	22.28 -0.98 0.00	21.84 -1.16 0.00	26.61 -1.63 0.00	29.23 -2.21 0.00	31.20 -2.81 0.00	47.90 -4.08 -3.33	36.10 -3.20 0.00	36.28 -2.97 0.00	37.67 -3.01 0.00	34.23 -2.42 0.00	27.84 -1.36 0.00	27.06 -1.47 0.00	26.42 -1.43 0.00	27.62 -1.53 0.00	28.53 -1.49 0.00	26.96 -1.07 0.00	25.21 -0.79 0.00

HUNTLEY___65 23559	28.77 -0.76 0.00	19.94 -0.38 0.00	17.41 -0.50 0.00	15.64 -0.48 0.00	15.14 -0.49 0.00	12.98 -0.41 0.00	11.17 -0.43 0.00	22.28 -0.98 0.00	21.84 -1.16 0.00	26.61 -1.63 0.00	29.23 -2.21 0.00	31.20 -2.81 0.00	47.90 -4.08 -3.33	36.10 -3.20 0.00	36.28 -2.97 0.00	37.67 -3.01 0.00	34.23 -2.42 0.00	27.84 -1.36 0.00	27.06 -1.47 0.00	26.42 -1.43 0.00	27.62 -1.53 0.00	28.53 -1.49 0.00	26.96 -1.07 0.00	25.21 -0.79 0.00
HUNTLEY___66 23560	28.77 -0.76 0.00	19.94 -0.38 0.00	17.41 -0.50 0.00	15.64 -0.48 0.00	15.14 -0.49 0.00	12.98 -0.41 0.00	11.17 -0.43 0.00	22.28 -0.98 0.00	21.84 -1.16 0.00	26.61 -1.63 0.00	29.23 -2.21 0.00	31.20 -2.81 0.00	47.90 -4.08 -3.33	36.10 -3.20 0.00	36.28 -2.97 0.00	37.67 -3.01 0.00	34.23 -2.42 0.00	27.84 -1.36 0.00	27.06 -1.47 0.00	26.42 -1.43 0.00	27.62 -1.53 0.00	28.53 -1.49 0.00	26.96 -1.07 0.00	25.21 -0.79 0.00
HUNTLEY___67 23561	28.45 -1.08 0.00	19.67 -0.65 0.00	17.21 -0.70 0.00	15.46 -0.65 0.00	14.97 -0.66 0.00	12.83 -0.56 0.00	11.05 -0.55 0.00	22.04 -1.21 0.00	21.60 -1.39 0.00	26.31 -1.93 0.00	28.95 -2.48 0.00	30.97 -3.04 0.00	67.43 -4.40 -23.17	35.82 -3.48 0.00	35.97 -3.28 0.00	37.35 -3.33 0.00	33.93 -2.72 0.00	27.60 -1.60 0.00	26.83 -1.70 0.00	26.21 -1.64 0.00	27.40 -1.75 0.00	28.27 -1.75 0.00	26.71 -1.33 0.00	25.00 -1.01 0.00
HUNTLEY___68 23562	28.45 -1.08 0.00	19.67 -0.65 0.00	17.21 -0.70 0.00	15.46 -0.65 0.00	14.97 -0.66 0.00	12.83 -0.56 0.00	11.05 -0.55 0.00	22.04 -1.21 0.00	21.60 -1.39 0.00	26.31 -1.93 0.00	28.95 -2.48 0.00	30.97 -3.04 0.00	67.43 -4.40 -23.17	35.82 -3.48 0.00	35.97 -3.28 0.00	37.35 -3.33 0.00	33.93 -2.72 0.00	27.60 -1.60 0.00	26.83 -1.70 0.00	26.21 -1.64 0.00	27.40 -1.75 0.00	28.27 -1.75 0.00	26.71 -1.33 0.00	25.00 -1.01 0.00
HYLAND___LFGE 323620	29.85 0.33 0.00	20.52 0.20 0.00	17.96 0.05 0.00	16.13 0.02 0.00	15.61 -0.02 0.00	13.38 -0.01 0.00	11.58 -0.02 0.00	23.26 0.01 0.00	22.96 -0.03 0.00	28.11 -0.13 0.00	31.15 -0.28 0.00	33.50 -0.51 0.00	50.05 -0.75 -2.15	38.71 -0.59 0.00	38.76 -0.49 0.00	40.26 -0.42 0.00	36.43 -0.22 0.00	29.43 0.23 0.00	28.65 0.11 0.00	27.91 0.07 0.00	29.18 0.03 0.00	30.13 0.11 0.00	28.24 0.21 0.00	26.25 0.25 0.00
INDECK___CORINTH 23802	32.75 3.22 0.00	22.55 2.23 0.00	19.89 1.97 0.00	17.87 1.76 0.00	17.38 1.75 0.00	14.82 1.43 0.00	12.88 1.27 0.00	25.74 2.48 0.00	25.54 2.55 0.00	31.50 3.26 0.00	34.92 3.49 0.00	37.77 3.76 0.00	53.97 5.32 0.00	43.36 4.06 0.00	43.34 4.09 0.00	44.67 4.00 0.00	40.15 3.51 0.00	32.05 2.86 0.00	31.58 3.05 0.00	31.01 3.17 0.00	32.53 3.38 0.00	33.36 3.34 0.00	31.25 3.22 0.00	28.90 2.89 0.00
INDECK___ILION 23567	30.38 0.86 0.00	20.85 0.53 0.00	18.39 0.48 0.00	16.53 0.41 0.00	16.06 0.43 0.00	13.74 0.35 0.00	11.92 0.32 0.00	23.92 0.67 0.00	23.73 0.74 0.00	29.20 0.97 0.00	32.50 1.07 0.00	35.19 1.18 0.00	50.31 1.65 0.00	40.58 1.28 0.00	40.51 1.26 0.00	41.98 1.30 0.00	37.77 1.13 0.00	30.09 0.89 0.00	29.40 0.86 0.00	28.65 0.81 0.00	30.06 0.91 0.00	30.96 0.95 0.00	28.86 0.82 0.00	26.73 0.73 0.00
INDECK___OLEAN 23982	29.67 0.14 0.00	20.31 -0.01 0.00	17.87 -0.04 0.00	16.08 -0.03 0.00	15.59 -0.04 0.00	13.36 -0.02 0.00	11.67 0.06 0.00	23.41 0.16 0.00	22.84 -0.15 0.00	27.90 -0.34 0.00	30.97 -0.46 0.00	33.17 -0.84 0.00	55.84 -1.28 -8.46	38.04 -1.26 0.00	37.84 -1.41 0.00	39.39 -1.29 0.00	35.44 -1.20 0.00	28.59 -0.60 0.00	27.89 -0.64 0.00	27.27 -0.57 0.00	28.67 -0.48 0.00	29.57 -0.45 0.00	27.82 -0.21 0.00	26.00 -0.01 0.00
INDECK___OSWEGO 23783	29.05 -0.48 0.00	19.96 -0.36 0.00	17.56 -0.34 0.00	15.80 -0.31 0.00	15.31 -0.31 0.00	13.12 -0.26 0.00	11.40 -0.21 0.00	22.85 -0.40 0.00	22.60 -0.40 0.00	27.74 -0.50 0.00	30.69 -0.74 0.00	33.11 -0.90 0.00	47.34 -1.32 0.00	38.26 -1.04 0.00	38.24 -1.01 0.00	39.61 -1.07 0.00	35.70 -0.95 0.00	28.48 -0.71 0.00	27.82 -0.72 0.00	27.12 -0.73 0.00	28.39 -0.76 0.00	29.27 -0.74 0.00	27.48 -0.56 0.00	25.56 -0.44 0.00
INDECK___YERKES 23781	28.82 -0.71 0.00	19.96 -0.36 0.00	17.44 -0.47 0.00	15.66 -0.45 0.00	15.16 -0.47 0.00	13.00 -0.39 0.00	11.19 -0.42 0.00	22.30 -0.95 0.00	21.87 -1.12 0.00	26.65 -1.59 0.00	29.26 -2.17 0.00	31.22 -2.79 0.00	47.94 -4.04 -3.33	36.14 -3.16 0.00	36.31 -2.94 0.00	37.70 -2.98 0.00	34.25 -2.39 0.00	27.86 -1.33 0.00	27.09 -1.45 0.00	26.44 -1.40 0.00	27.64 -1.51 0.00	28.56 -1.45 0.00	26.99 -1.04 0.00	25.25 -0.75 0.00
INDIAN POINT_GT_1 24139	32.73 3.20 0.00	22.43 2.11 0.00	19.70 1.79 0.00	17.72 1.61 0.00	17.13 1.50 0.00	14.63 1.25 0.00	12.69 1.09 0.00	25.56 2.30 0.00	25.34 2.35 0.00	31.26 3.02 0.00	34.86 3.43 0.00	37.80 3.79 0.00	54.07 5.41 0.00	43.63 4.33 0.00	43.52 4.27 0.00	45.06 4.38 0.00	40.47 3.82 0.00	32.05 2.85 0.00	31.24 2.70 0.00	30.45 2.61 0.00	31.91 2.76 0.00	32.86 2.85 0.00	30.71 2.67 0.00	28.61 2.61 0.00
INDIAN POINT_GT_2 23659	32.73 3.20 0.00	22.43 2.11 0.00	19.70 1.79 0.00	17.72 1.61 0.00	17.13 1.50 0.00	14.63 1.25 0.00	12.69 1.09 0.00	25.56 2.30 0.00	25.34 2.35 0.00	31.26 3.02 0.00	34.86 3.43 0.00	37.80 3.79 0.00	54.07 5.41 0.00	43.63 4.33 0.00	43.52 4.27 0.00	45.06 4.38 0.00	40.47 3.82 0.00	32.05 2.85 0.00	31.24 2.70 0.00	30.45 2.61 0.00	31.91 2.76 0.00	32.86 2.85 0.00	30.71 2.67 0.00	28.61 2.61 0.00
INDIAN POINT_GT_3 24019	32.73 3.20 0.00	22.43 2.11 0.00	19.70 1.79 0.00	17.72 1.61 0.00	17.13 1.50 0.00	14.63 1.25 0.00	12.69 1.09 0.00	25.56 2.30 0.00	25.34 2.35 0.00	31.26 3.02 0.00	34.86 3.43 0.00	37.80 3.79 0.00	54.07 5.41 0.00	43.63 4.33 0.00	43.52 4.27 0.00	45.06 4.38 0.00	40.47 3.82 0.00	32.05 2.85 0.00	31.24 2.70 0.00	30.45 2.61 0.00	31.91 2.76 0.00	32.86 2.85 0.00	30.71 2.67 0.00	28.61 2.61 0.00
INDIAN POINT___2 23530	32.64 3.11 0.00	22.37 2.05 0.00	19.65 1.74 0.00	17.67 1.56 0.00	17.08 1.46 0.00	14.59 1.21 0.00	12.66 1.06 0.00	25.50 2.24 0.00	25.28 2.28 0.00	31.17 2.93 0.00	34.76 3.32 0.00	37.69 3.68 0.00	53.92 5.26 0.00	43.50 4.20 0.00	43.39 4.14 0.00	44.93 4.25 0.00	40.35 3.70 0.00	31.96 2.76 0.00	31.15 2.61 0.00	30.37 2.52 0.00	31.83 2.67 0.00	32.77 2.75 0.00	30.63 2.59 0.00	28.54 2.54 0.00
INDIAN POINT___3 23531	32.61 3.08 0.00	22.35 2.03 0.00	19.63 1.72 0.00	17.66 1.54 0.00	17.07 1.44 0.00	14.58 1.19 0.00	12.65 1.04 0.00	25.46 2.21 0.00	25.24 2.25 0.00	31.13 2.90 0.00	34.71 3.28 0.00	37.65 3.64 0.00	53.87 5.22 0.00	43.45 4.15 0.00	43.35 4.10 0.00	44.89 4.21 0.00	40.31 3.66 0.00	31.93 2.73 0.00	31.12 2.59 0.00	30.34 2.50 0.00	31.80 2.64 0.00	32.74 2.73 0.00	30.60 2.56 0.00	28.51 2.51 0.00

IP CORINTH___1 23988	32.77 3.24 0.00	22.55 2.23 0.00	19.89 1.97 0.00	17.87 1.76 0.00	17.38 1.75 0.00	14.82 1.43 0.00	12.88 1.27 0.00	25.74 2.48 0.00	25.54 2.55 0.00	31.50 3.26 0.00	34.92 3.49 0.00	37.77 3.76 0.00	53.97 5.32 0.00	43.36 4.06 0.00	43.34 4.09 0.00	44.67 4.00 0.00	40.15 3.51 0.00	32.05 2.86 0.00	31.58 3.05 0.00	31.01 3.17 0.00	32.53 3.38 0.00	33.36 3.34 0.00	31.25 3.22 0.00	28.90 2.89 0.00
IP___TICONDEROGA 23804	33.28 3.76 0.00	22.86 2.54 0.00	20.16 2.25 0.00	18.12 2.01 0.00	17.70 2.07 0.00	15.07 1.69 0.00	13.06 1.45 0.00	25.83 2.57 0.00	25.58 2.59 0.00	31.66 3.42 0.00	35.47 4.04 0.00	38.26 4.25 0.00	54.71 6.06 0.00	43.94 4.65 0.00	43.96 4.71 0.00	45.40 4.72 0.00	40.86 4.21 0.00	32.76 3.57 0.00	32.16 3.63 0.00	31.47 3.62 0.00	33.07 3.92 0.00	34.00 3.99 0.00	31.72 3.68 0.00	29.34 3.34 0.00
ISLIP_RES_REC 323679	36.90 5.06 -2.31	25.35 3.38 -1.66	21.26 2.83 -0.52	20.27 2.55 -1.61	17.42 2.36 0.56	14.17 1.96 1.17	14.42 1.70 -1.11	26.68 3.43 0.00	26.79 3.79 0.00	38.36 4.91 -5.21	43.10 5.61 -6.07	117.78 6.06 -77.71	119.43 8.49 -62.28	60.18 6.83 -14.05	57.06 6.85 -10.95	65.95 7.12 -18.15	51.42 6.21 -8.56	33.76 4.57 0.00	34.26 4.46 -1.26	36.08 4.31 -3.92	33.82 4.67 0.00	34.51 4.49 0.00	32.12 4.09 0.00	30.25 4.24 0.00
JARVIS____ 23743	29.82 0.29 0.00	20.51 0.19 0.00	18.09 0.18 0.00	16.26 0.15 0.00	15.78 0.16 0.00	13.50 0.12 0.00	11.71 0.11 0.00	23.49 0.23 0.00	23.24 0.25 0.00	28.56 0.32 0.00	31.78 0.35 0.00	34.41 0.40 0.00	49.20 0.54 0.00	39.73 0.43 0.00	39.68 0.43 0.00	41.12 0.45 0.00	37.03 0.38 0.00	29.49 0.29 0.00	28.82 0.28 0.00	28.12 0.27 0.00	29.45 0.29 0.00	30.32 0.30 0.00	28.32 0.28 0.00	26.25 0.24 0.00
JENNISON___1 23625	31.24 1.71 0.00	21.40 1.08 0.00	18.82 0.91 0.00	16.91 0.80 0.00	16.39 0.77 0.00	14.04 0.66 0.00	12.21 0.60 0.00	24.63 1.38 0.00	24.38 1.39 0.00	30.01 1.77 0.00	33.44 2.01 0.00	36.13 2.12 0.00	52.40 3.01 -0.74	41.76 2.46 0.00	41.72 2.46 0.00	43.27 2.60 0.00	38.95 2.30 0.00	31.14 1.94 0.00	30.39 1.86 0.00	29.63 1.79 0.00	31.05 1.89 0.00	31.95 1.93 0.00	29.79 1.75 0.00	27.58 1.58 0.00
JENNISON___2 23626	31.24 1.71 0.00	21.40 1.08 0.00	18.82 0.91 0.00	16.91 0.80 0.00	16.39 0.77 0.00	14.04 0.66 0.00	12.21 0.60 0.00	24.63 1.38 0.00	24.38 1.39 0.00	30.01 1.77 0.00	33.44 2.01 0.00	36.13 2.12 0.00	52.40 3.01 -0.74	41.76 2.46 0.00	41.72 2.46 0.00	43.27 2.60 0.00	38.95 2.30 0.00	31.14 1.94 0.00	30.39 1.86 0.00	29.63 1.79 0.00	31.05 1.89 0.00	31.95 1.93 0.00	29.79 1.75 0.00	27.58 1.58 0.00
KEDC PORT_JEFF_GT2 24210	36.24 4.47 -2.24	24.79 2.96 -1.51	20.72 2.46 -0.35	19.77 2.23 -1.42	16.93 2.07 0.77	13.70 1.72 1.40	14.12 1.49 -1.03	26.21 2.96 0.00	26.26 3.27 0.00	37.66 4.21 -5.21	42.21 4.71 -6.07	111.74 5.02 -72.71	111.13 7.00 -55.48	58.79 5.49 -14.00	55.58 5.51 -10.82	64.39 5.72 -17.99	50.16 4.96 -8.56	32.82 3.62 0.00	33.48 3.69 -1.26	35.36 3.60 -3.92	33.12 3.96 0.00	33.81 3.79 0.00	31.49 3.46 0.00	29.70 3.70 0.00
KEDC PORT_JEFF_GT3 24211	36.24 4.47 -2.24	24.79 2.96 -1.51	20.72 2.46 -0.35	19.77 2.23 -1.42	16.93 2.07 0.77	13.70 1.72 1.40	14.12 1.49 -1.03	26.21 2.96 0.00	26.26 3.27 0.00	37.66 4.21 -5.21	42.21 4.71 -6.07	111.74 5.02 -72.71	111.13 7.00 -55.48	58.79 5.49 -14.00	55.58 5.51 -10.82	64.39 5.72 -17.99	50.16 4.96 -8.56	32.82 3.62 0.00	33.48 3.69 -1.26	35.36 3.60 -3.92	33.12 3.96 0.00	33.81 3.79 0.00	31.49 3.46 0.00	29.70 3.70 0.00
KEDC_GLWD_GT4 24219	37.77 3.91 -4.33	28.67 2.59 -5.76	25.29 2.21 -5.17	24.69 1.98 -6.59	22.35 1.86 -4.87	19.66 1.55 -4.73	16.15 1.34 -3.21	25.97 2.72 0.00	25.85 2.86 0.00	37.11 3.65 -5.21	41.62 4.12 -6.07	252.48 4.55 -213.92	302.56 6.22 -247.68	59.78 5.00 -15.48	58.75 4.96 -14.54	68.29 5.07 -22.54	49.62 4.42 -8.56	32.45 3.26 0.00	32.90 3.11 -1.26	34.95 3.19 -3.92	32.51 3.36 0.00	33.37 3.35 0.00	31.13 3.10 0.00	29.16 3.16 0.00
KEDC_GLWD_GT5 24220	37.77 3.91 -4.33	28.67 2.59 -5.76	25.29 2.21 -5.17	24.69 1.98 -6.59	22.35 1.86 -4.87	19.66 1.55 -4.73	16.15 1.34 -3.21	25.97 2.72 0.00	25.85 2.86 0.00	37.11 3.65 -5.21	41.62 4.12 -6.07	252.48 4.55 -213.92	302.56 6.22 -247.68	59.78 5.00 -15.48	58.75 4.96 -14.54	68.29 5.07 -22.54	49.62 4.42 -8.56	32.45 3.26 0.00	32.90 3.11 -1.26	34.95 3.19 -3.92	32.51 3.36 0.00	33.37 3.35 0.00	31.13 3.10 0.00	29.16 3.16 0.00
KENSICO____ 23655	32.90 3.37 0.00	22.54 2.22 0.00	19.79 1.88 0.00	17.81 1.70 0.00	17.21 1.58 0.00	14.70 1.32 0.00	12.76 1.15 0.00	25.67 2.42 0.00	25.45 2.46 0.00	31.40 3.16 0.00	35.01 3.58 0.00	37.97 3.96 0.00	54.31 5.65 0.00	43.80 4.50 0.00	43.70 4.45 0.00	45.24 4.56 0.00	40.62 3.98 0.00	32.16 2.97 0.00	31.35 2.82 0.00	30.58 2.73 0.00	32.04 2.89 0.00	33.00 2.98 0.00	30.83 2.79 0.00	28.74 2.74 0.00
KIAC_JFK_GT1 23816	33.01 3.48 0.00	22.70 2.38 0.00	19.93 2.01 0.00	17.91 1.79 0.00	17.31 1.68 0.00	14.78 1.40 0.00	12.83 1.22 0.00	25.82 2.57 0.00	25.62 2.63 0.00	31.59 3.35 0.00	35.14 3.71 0.00	38.09 4.08 0.00	54.50 5.85 0.00	43.95 4.65 0.00	43.75 4.50 0.00	45.27 4.59 0.00	40.62 3.98 0.00	32.15 2.96 0.00	31.30 2.77 0.00	30.52 2.68 0.00	31.97 2.82 0.00	32.96 2.94 0.00	30.84 2.81 0.00	28.71 2.71 0.00
KIAC_JFK_GT2 23817	33.01 3.48 0.00	22.70 2.38 0.00	19.93 2.01 0.00	17.91 1.79 0.00	17.31 1.68 0.00	14.78 1.40 0.00	12.83 1.22 0.00	25.82 2.57 0.00	25.62 2.63 0.00	31.59 3.35 0.00	35.14 3.71 0.00	38.09 4.08 0.00	54.50 5.85 0.00	43.95 4.65 0.00	43.75 4.50 0.00	45.27 4.59 0.00	40.62 3.98 0.00	32.15 2.96 0.00	31.30 2.77 0.00	30.52 2.68 0.00	31.97 2.82 0.00	32.96 2.94 0.00	30.84 2.81 0.00	28.71 2.71 0.00
KINTIGH____ 23543	28.25 -1.28 0.00	19.56 -0.76 0.00	17.13 -0.78 0.00	15.39 -0.72 0.00	14.91 -0.72 0.00	12.77 -0.61 0.00	11.01 -0.59 0.00	21.98 -1.27 0.00	21.59 -1.40 0.00	26.35 -1.89 0.00	29.06 -2.37 0.00	31.16 -2.85 0.00	41.64 -4.14 2.88	36.04 -3.26 0.00	36.18 -3.07 0.00	37.54 -3.14 0.00	34.06 -2.58 0.00	27.62 -1.58 0.00	26.87 -1.66 0.00	26.23 -1.61 0.00	27.42 -1.73 0.00	28.29 -1.73 0.00	26.65 -1.39 0.00	24.90 -1.10 0.00
LEDERLE____ 23769	33.02 3.49 0.00	22.61 2.29 0.00	19.85 1.94 0.00	17.85 1.74 0.00	17.25 1.62 0.00	14.74 1.35 0.00	12.78 1.18 0.00	25.76 2.51 0.00	25.54 2.55 0.00	31.51 3.27 0.00	35.17 3.74 0.00	38.16 4.15 0.00	54.64 5.98 0.00	44.09 4.79 0.00	43.99 4.74 0.00	45.56 4.89 0.00	40.94 4.29 0.00	32.43 3.23 0.00	31.59 3.06 0.00	30.79 2.95 0.00	32.25 3.10 0.00	33.21 3.19 0.00	31.02 2.99 0.00	28.89 2.89 0.00

LINDEN COGEN____ 23786	33.03 3.50 0.00	22.62 2.30 0.00	19.87 1.96 0.00	17.90 1.79 0.00	17.28 1.65 0.00	14.77 1.39 0.00	12.79 1.19 0.00	25.81 2.56 0.00	25.54 2.55 0.00	31.48 3.24 0.00	35.04 3.61 0.00	38.00 3.99 0.00	54.32 5.67 0.00	43.79 4.49 0.00	43.60 4.34 0.00	45.10 4.43 0.00	40.49 3.85 0.00	32.02 2.82 0.00	31.20 2.67 0.00	30.44 2.60 0.00	31.90 2.74 0.00	32.89 2.88 0.00	30.75 2.72 0.00	28.75 2.75 0.00
LIPA_MISC_IPP 23656	36.18 4.44 -2.22	24.70 2.92 -1.47	20.62 2.41 -0.30	19.67 2.19 -1.36	16.83 2.03 0.83	13.59 1.67 1.46	14.06 1.45 -1.01	26.13 2.87 0.00	26.20 3.21 0.00	37.55 4.10 -5.21	42.09 4.59 -6.07	110.16 4.94 -71.21	109.02 6.93 -53.44	58.91 5.62 -13.99	55.67 5.64 -10.78	64.48 5.86 -17.94	50.31 5.11 -8.56	32.91 3.72 0.00	33.44 3.65 -1.26	35.34 3.57 -3.92	33.09 3.93 0.00	33.74 3.72 0.00	31.42 3.39 0.00	29.64 3.64 0.00
LISF__SOLAR 323691	36.25 4.50 -2.23	24.76 2.96 -1.48	20.67 2.45 -0.32	19.71 2.22 -1.38	16.87 2.05 0.81	13.64 1.70 1.44	14.09 1.47 -1.01	26.17 2.91 0.00	26.23 3.24 0.00	37.58 4.13 -5.21	42.11 4.62 -6.07	110.68 4.97 -71.70	109.73 6.98 -54.10	58.97 5.67 -13.99	55.74 5.70 -10.79	64.56 5.93 -17.95	50.39 5.18 -8.56	32.99 3.79 0.00	33.50 3.71 -1.26	35.40 3.63 -3.92	33.17 4.02 0.00	33.82 3.80 0.00	31.48 3.44 0.00	29.69 3.69 0.00
LITTLE FALLS____HYD 24013	31.09 1.56 0.00	21.28 0.96 0.00	18.77 0.86 0.00	16.86 0.75 0.00	16.43 0.80 0.00	14.05 0.66 0.00	12.20 0.59 0.00	24.49 1.24 0.00	24.37 1.38 0.00	30.04 1.80 0.00	33.41 1.98 0.00	36.22 2.21 0.00	51.75 3.09 0.00	41.68 2.38 0.00	41.56 2.32 0.00	43.06 2.38 0.00	38.70 2.06 0.00	30.82 1.62 0.00	30.12 1.59 0.00	29.31 1.47 0.00	30.82 1.67 0.00	31.78 1.77 0.00	29.55 1.52 0.00	27.33 1.33 0.00
LI_NEWBRDGE____DRP 323616	35.18 3.85 -1.80	23.49 2.56 -0.61	19.43 2.19 0.67	18.38 1.99 -0.28	15.48 1.88 2.03	12.19 1.56 2.76	13.50 1.35 -0.55	25.86 2.61 0.00	25.79 2.80 0.00	37.02 3.57 -5.21	41.44 3.94 -6.07	80.55 4.34 -42.20	68.74 6.13 -13.96	57.91 4.93 -13.68	54.14 4.88 -10.02	62.67 4.99 -17.00	49.56 4.36 -8.56	32.38 3.19 0.00	32.85 3.06 -1.26	34.78 3.01 -3.92	32.35 3.20 0.00	33.12 3.10 0.00	30.93 2.89 0.00	29.12 3.12 0.00
LONG_LAKE_PHOENIX 24014	29.28 -0.25 0.00	20.12 -0.20 0.00	17.70 -0.21 0.00	15.92 -0.19 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.48 -0.12 0.00	23.03 -0.22 0.00	22.77 -0.22 0.00	27.98 -0.26 0.00	31.07 -0.36 0.00	33.58 -0.43 0.00	48.04 -0.61 0.00	38.83 -0.47 0.00	38.82 -0.43 0.00	40.22 -0.45 0.00	36.25 -0.40 0.00	28.94 -0.25 0.00	28.25 -0.28 0.00	27.54 -0.30 0.00	28.82 -0.33 0.00	29.70 -0.31 0.00	27.74 -0.29 0.00	25.76 -0.25 0.00
LOVETT____3 23632	32.62 3.09 0.00	22.35 2.03 0.00	19.63 1.72 0.00	17.66 1.55 0.00	17.07 1.45 0.00	14.59 1.20 0.00	12.65 1.05 0.00	25.48 2.23 0.00	25.26 2.27 0.00	31.15 2.91 0.00	34.73 3.30 0.00	37.67 3.66 0.00	53.90 5.24 0.00	43.48 4.18 0.00	43.36 4.11 0.00	44.90 4.22 0.00	40.33 3.68 0.00	31.94 2.74 0.00	31.13 2.60 0.00	30.36 2.51 0.00	31.80 2.65 0.00	32.76 2.75 0.00	30.61 2.58 0.00	28.53 2.52 0.00
LOVETT____4 23642	32.72 3.19 0.00	22.41 2.09 0.00	19.69 1.78 0.00	17.71 1.60 0.00	17.12 1.49 0.00	14.62 1.24 0.00	12.68 1.08 0.00	25.55 2.30 0.00	25.33 2.34 0.00	31.24 3.00 0.00	34.84 3.40 0.00	37.78 3.77 0.00	54.06 5.41 0.00	43.61 4.31 0.00	43.51 4.26 0.00	45.06 4.38 0.00	40.47 3.82 0.00	32.05 2.85 0.00	31.24 2.71 0.00	30.46 2.62 0.00	31.91 2.76 0.00	32.86 2.85 0.00	30.71 2.68 0.00	28.61 2.61 0.00
LOVETT____5 23593	32.72 3.19 0.00	22.41 2.09 0.00	19.69 1.78 0.00	17.71 1.60 0.00	17.12 1.49 0.00	14.62 1.24 0.00	12.68 1.08 0.00	25.55 2.30 0.00	25.33 2.34 0.00	31.24 3.00 0.00	34.84 3.40 0.00	37.78 3.77 0.00	54.06 5.41 0.00	43.61 4.31 0.00	43.51 4.26 0.00	45.06 4.38 0.00	40.47 3.82 0.00	32.05 2.85 0.00	31.24 2.71 0.00	30.46 2.62 0.00	31.91 2.76 0.00	32.86 2.85 0.00	30.71 2.68 0.00	28.61 2.61 0.00
LOWER RAQUET____HYD 24057	28.18 -1.35 0.00	19.45 -0.87 0.00	17.15 -0.76 0.00	15.42 -0.70 0.00	14.86 -0.76 0.00	12.75 -0.63 0.00	11.06 -0.54 0.00	22.21 -1.04 0.00	21.95 -1.04 0.00	26.92 -1.32 0.00	30.04 -1.39 0.00	32.49 -1.51 0.00	46.52 -2.14 0.00	37.62 -1.67 0.00	37.51 -1.74 0.00	38.88 -1.80 0.00	35.09 -1.56 0.00	27.97 -1.22 0.00	27.40 -1.14 0.00	26.78 -1.06 0.00	28.02 -1.14 0.00	28.81 -1.21 0.00	26.91 -1.13 0.00	24.87 -1.14 0.00
LOWER____HUDSON 24059	31.71 2.18 0.00	21.79 1.47 0.00	19.28 1.36 0.00	17.34 1.24 0.00	16.88 1.25 0.00	14.41 1.03 0.00	12.49 0.88 0.00	24.90 1.65 0.00	24.65 1.66 0.00	30.33 2.09 0.00	33.77 2.34 0.00	36.55 2.54 0.00	52.26 3.60 0.00	42.10 2.80 0.00	42.10 2.85 0.00	43.56 2.88 0.00	39.17 2.53 0.00	31.19 1.99 0.00	30.52 1.99 0.00	29.80 1.96 0.00	31.27 2.12 0.00	32.20 2.18 0.00	30.01 1.98 0.00	27.80 1.79 0.00
LWR____OSWEGATCHIE_HYD 23850	29.06 -0.47 0.00	19.99 -0.33 0.00	17.59 -0.32 0.00	15.80 -0.31 0.00	15.27 -0.36 0.00	13.10 -0.28 0.00	11.37 -0.24 0.00	22.88 -0.38 0.00	22.65 -0.34 0.00	27.84 -0.40 0.00	31.05 -0.38 0.00	33.60 -0.41 0.00	48.08 -0.58 0.00	38.85 -0.45 0.00	38.76 -0.49 0.00	40.13 -0.55 0.00	36.17 -0.47 0.00	28.84 -0.35 0.00	28.22 -0.31 0.00	27.55 -0.29 0.00	28.84 -0.31 0.00	29.69 -0.32 0.00	27.70 -0.34 0.00	25.60 -0.40 0.00
LYONS_FALL_HYD 23570	29.96 0.43 0.00	20.56 0.24 0.00	18.08 0.17 0.00	16.24 0.13 0.00	15.74 0.11 0.00	13.50 0.12 0.00	11.73 0.12 0.00	23.61 0.35 0.00	23.38 0.39 0.00	28.78 0.55 0.00	32.07 0.64 0.00	34.71 0.70 0.00	49.64 0.99 0.00	40.11 0.81 0.00	40.04 0.79 0.00	41.46 0.78 0.00	37.34 0.69 0.00	29.79 0.60 0.00	29.12 0.58 0.00	28.39 0.55 0.00	29.74 0.58 0.00	30.61 0.59 0.00	28.53 0.49 0.00	26.37 0.37 0.00
MADISON____COUNTY_LFGE 323628	30.21 0.69 0.00	20.74 0.42 0.00	18.24 0.33 0.00	16.39 0.28 0.00	15.90 0.27 0.00	13.68 0.29 0.00	11.88 0.27 0.00	23.88 0.63 0.00	23.55 0.56 0.00	28.97 0.73 0.00	32.26 0.83 0.00	34.89 0.88 0.00	49.91 1.26 0.00	40.34 1.04 0.00	40.31 1.06 0.00	41.80 1.12 0.00	37.65 1.00 0.00	30.06 0.86 0.00	29.36 0.82 0.00	28.61 0.77 0.00	29.96 0.81 0.00	30.85 0.84 0.00	28.75 0.72 0.00	26.64 0.63 0.00
MAPLE RIDGE_WT_1 323574	29.16 -0.37 0.00	20.15 -0.17 0.00	17.74 -0.17 0.00	15.95 -0.17 0.00	15.48 -0.14 0.00	13.25 -0.13 0.00	11.51 -0.09 0.00	23.09 -0.16 0.00	22.81 -0.17 0.00	28.01 -0.23 0.00	31.19 -0.25 0.00	33.78 -0.24 0.00	48.27 -0.39 0.00	39.01 -0.29 0.00	38.93 -0.32 0.00	40.33 -0.35 0.00	36.40 -0.25 0.00	29.02 -0.18 0.00	28.39 -0.14 0.00	27.70 -0.14 0.00	29.01 -0.15 0.00	29.87 -0.15 0.00	27.87 -0.17 0.00	25.79 -0.21 0.00

MAPLE_RIDGE_WT_2 323611	29.16 -0.37 0.00	20.15 -0.17 0.00	17.74 -0.17 0.00	15.95 -0.17 0.00	15.48 -0.14 0.00	13.25 -0.13 0.00	11.51 -0.09 0.00	23.09 -0.16 0.00	22.81 -0.17 0.00	28.01 -0.23 0.00	31.19 -0.25 0.00	33.78 -0.24 0.00	48.27 -0.39 0.00	39.01 -0.29 0.00	38.93 -0.32 0.00	40.33 -0.35 0.00	36.40 -0.25 0.00	29.02 -0.18 0.00	28.39 -0.14 0.00	27.70 -0.14 0.00	29.01 -0.15 0.00	29.87 -0.15 0.00	27.87 -0.17 0.00	25.79 -0.21 0.00
MARBLE_RIVER_WT_PWR 323696	28.40 -1.13 0.00	19.66 -0.66 0.00	17.44 -0.47 0.00	15.68 -0.43 0.00	15.19 -0.44 0.00	12.98 -0.40 0.00	11.27 -0.33 0.00	22.62 -0.64 0.00	22.31 -0.68 0.00	27.46 -0.78 0.00	30.66 -0.77 0.00	33.26 -0.75 0.00	47.59 -1.07 0.00	38.53 -0.77 0.00	38.42 -0.83 0.00	39.85 -0.83 0.00	35.92 -0.73 0.00	28.66 -0.54 0.00	28.07 -0.46 0.00	27.43 -0.42 0.00	28.74 -0.41 0.00	29.55 -0.47 0.00	27.58 -0.46 0.00	25.50 -0.51 0.00
MARSH_HILL_WT_PWR 323713	30.04 0.52 0.00	20.63 0.31 0.00	18.09 0.18 0.00	16.25 0.13 0.00	15.73 0.10 0.00	13.49 0.11 0.00	11.71 0.10 0.00	23.54 0.29 0.00	23.13 0.14 0.00	28.32 0.08 0.00	31.42 -0.01 0.00	33.74 -0.27 0.00	51.33 -0.47 -3.15	38.82 -0.48 0.00	38.85 -0.39 0.00	40.37 -0.31 0.00	36.44 -0.21 0.00	29.40 0.21 0.00	28.67 0.14 0.00	28.02 0.18 0.00	29.33 0.18 0.00	30.26 0.24 0.00	28.41 0.38 0.00	26.44 0.44 0.00
MG INDUSTRY___DRP 24185	30.89 1.37 0.00	21.27 0.95 0.00	18.90 0.99 0.00	17.04 0.93 0.00	16.55 0.93 0.00	14.15 0.76 0.00	12.25 0.64 0.00	24.48 1.23 0.00	24.15 1.16 0.00	29.46 1.22 0.00	32.67 1.23 0.00	35.39 1.38 0.00	50.58 1.93 0.00	40.79 1.49 0.00	40.74 1.49 0.00	42.18 1.50 0.00	37.91 1.27 0.00	30.11 0.91 0.00	29.42 0.89 0.00	28.70 0.86 0.00	30.10 0.94 0.00	31.03 1.02 0.00	28.95 0.91 0.00	26.87 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	29.06 -0.47 0.00	19.99 -0.33 0.00	17.59 -0.32 0.00	15.80 -0.31 0.00	15.27 -0.36 0.00	13.10 -0.28 0.00	11.37 -0.24 0.00	22.88 -0.38 0.00	22.65 -0.34 0.00	27.84 -0.40 0.00	31.05 -0.38 0.00	33.60 -0.41 0.00	48.08 -0.58 0.00	38.85 -0.45 0.00	38.76 -0.49 0.00	40.13 -0.55 0.00	36.17 -0.47 0.00	28.84 -0.35 0.00	28.22 -0.31 0.00	27.55 -0.29 0.00	28.84 -0.31 0.00	29.69 -0.32 0.00	27.70 -0.34 0.00	25.60 -0.40 0.00
MID___RAQUETTE_HYD 23851	28.18 -1.35 0.00	19.45 -0.87 0.00	17.15 -0.76 0.00	15.42 -0.70 0.00	14.86 -0.76 0.00	12.75 -0.63 0.00	11.06 -0.54 0.00	22.21 -1.04 0.00	21.95 -1.04 0.00	26.92 -1.32 0.00	30.04 -1.39 0.00	32.49 -1.51 0.00	46.52 -2.14 0.00	37.62 -1.67 0.00	37.51 -1.74 0.00	38.88 -1.80 0.00	35.09 -1.56 0.00	27.97 -1.22 0.00	27.40 -1.14 0.00	26.78 -1.06 0.00	28.02 -1.14 0.00	28.81 -1.21 0.00	26.91 -1.13 0.00	24.87 -1.14 0.00
MILLIKEN___1 23584	29.44 -0.09 0.00	20.21 -0.11 0.00	17.77 -0.14 0.00	15.96 -0.15 0.00	15.48 -0.15 0.00	13.26 -0.12 0.00	11.52 -0.08 0.00	23.17 -0.08 0.00	23.03 0.04 0.00	28.34 0.10 0.00	31.52 0.09 0.00	34.05 0.03 0.00	49.23 0.07 -0.50	39.90 0.60 0.00	40.21 0.96 0.00	41.89 1.22 0.00	37.77 1.13 0.00	30.24 1.05 0.00	29.53 0.99 0.00	28.78 0.93 0.00	30.10 0.95 0.00	31.01 0.99 0.00	28.92 0.88 0.00	26.81 0.81 0.00
MILLIKEN___2 23585	29.44 -0.09 0.00	20.21 -0.11 0.00	17.77 -0.14 0.00	15.96 -0.15 0.00	15.48 -0.15 0.00	13.26 -0.12 0.00	11.52 -0.08 0.00	23.17 -0.08 0.00	23.03 0.04 0.00	28.34 0.10 0.00	31.52 0.09 0.00	34.05 0.03 0.00	49.23 0.07 -0.50	39.90 0.60 0.00	40.21 0.96 0.00	41.89 1.22 0.00	37.77 1.13 0.00	30.24 1.05 0.00	29.53 0.99 0.00	28.78 0.93 0.00	30.10 0.95 0.00	31.01 0.99 0.00	28.92 0.88 0.00	26.81 0.81 0.00
MILLIKEN___DIESEL 23629	29.44 -0.09 0.00	20.21 -0.11 0.00	17.77 -0.14 0.00	15.96 -0.15 0.00	15.48 -0.15 0.00	13.26 -0.12 0.00	11.52 -0.08 0.00	23.17 -0.08 0.00	23.03 0.04 0.00	28.34 0.10 0.00	31.52 0.09 0.00	34.05 0.03 0.00	49.23 0.07 -0.50	39.90 0.60 0.00	40.21 0.96 0.00	41.89 1.22 0.00	37.77 1.13 0.00	30.24 1.05 0.00	29.53 0.99 0.00	28.78 0.93 0.00	30.10 0.95 0.00	31.01 0.99 0.00	28.92 0.88 0.00	26.81 0.81 0.00
MILLSEAT___LFGE 323607	29.21 -0.32 0.00	20.17 -0.15 0.00	17.62 -0.29 0.00	15.81 -0.30 0.00	15.30 -0.32 0.00	13.12 -0.27 0.00	11.30 -0.31 0.00	22.55 -0.70 0.00	22.09 -0.90 0.00	26.97 -1.27 0.00	29.76 -1.67 0.00	31.87 -2.13 0.00	47.06 -2.90 -1.31	37.07 -2.23 0.00	37.23 -2.02 0.00	38.65 -2.03 0.00	35.08 -1.56 0.00	28.50 -0.70 0.00	27.69 -0.84 0.00	26.97 -0.88 0.00	28.17 -0.98 0.00	28.96 -1.06 0.00	27.22 -0.81 0.00	25.35 -0.65 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.78 3.26 0.00	22.47 2.15 0.00	19.73 1.82 0.00	17.75 1.64 0.00	17.16 1.53 0.00	14.66 1.27 0.00	12.71 1.11 0.00	25.59 2.34 0.00	25.38 2.38 0.00	31.30 3.06 0.00	34.90 3.47 0.00	37.85 3.84 0.00	54.16 5.50 0.00	43.68 4.38 0.00	43.58 4.33 0.00	45.13 4.45 0.00	40.52 3.87 0.00	32.09 2.89 0.00	31.27 2.74 0.00	30.50 2.65 0.00	31.95 2.80 0.00	32.91 2.90 0.00	30.74 2.71 0.00	28.66 2.66 0.00
MODEL_CITY_ENERGY 24167	27.73 -1.80 0.00	19.27 -1.05 0.00	16.88 -1.03 0.00	15.16 -0.95 0.00	14.68 -0.95 0.00	12.58 -0.81 0.00	10.81 -0.79 0.00	21.52 -1.73 0.00	20.98 -2.01 0.00	25.50 -2.74 0.00	28.02 -3.41 0.00	29.95 -4.05 0.00	45.21 -5.80 -2.36	34.71 -4.59 0.00	34.91 -4.35 0.00	36.22 -4.46 0.00	32.94 -3.71 0.00	26.82 -2.37 0.00	26.08 -2.46 0.00	25.45 -2.39 0.00	26.60 -2.56 0.00	27.66 -2.36 0.00	26.23 -1.81 0.00	24.57 -1.43 0.00
MODERN_LFGE___ 323580	27.73 -1.80 0.00	19.27 -1.05 0.00	16.88 -1.03 0.00	15.16 -0.95 0.00	14.68 -0.95 0.00	12.58 -0.81 0.00	10.81 -0.79 0.00	21.52 -1.73 0.00	20.98 -2.01 0.00	25.50 -2.74 0.00	28.02 -3.41 0.00	29.95 -4.05 0.00	45.21 -5.80 -2.36	34.71 -4.59 0.00	34.91 -4.35 0.00	36.22 -4.46 0.00	32.94 -3.71 0.00	26.82 -2.37 0.00	26.08 -2.46 0.00	25.45 -2.39 0.00	26.60 -2.56 0.00	27.66 -2.36 0.00	26.23 -1.81 0.00	24.57 -1.43 0.00
MOHAWK_PAPER___DRP 24187	31.51 1.99 0.00	21.66 1.34 0.00	19.18 1.27 0.00	17.26 1.15 0.00	16.78 1.15 0.00	14.33 0.95 0.00	12.42 0.82 0.00	24.80 1.54 0.00	24.55 1.56 0.00	30.17 1.93 0.00	33.54 2.11 0.00	36.35 2.34 0.00	51.97 3.31 0.00	41.90 2.60 0.00	41.88 2.63 0.00	43.37 2.69 0.00	39.00 2.35 0.00	30.99 1.79 0.00	30.31 1.78 0.00	29.57 1.72 0.00	31.01 1.85 0.00	31.95 1.93 0.00	29.76 1.73 0.00	27.57 1.56 0.00
MONGAUP___HYD 23641	33.10 3.58 0.00	22.66 2.34 0.00	19.90 1.99 0.00	17.89 1.77 0.00	17.30 1.67 0.00	14.78 1.40 0.00	12.83 1.23 0.00	25.87 2.61 0.00	25.68 2.69 0.00	31.70 3.46 0.00	35.41 3.98 0.00	38.44 4.43 0.00	55.09 6.43 0.00	44.50 5.21 0.00	44.44 5.19 0.00	46.03 5.35 0.00	41.38 4.73 0.00	32.83 3.63 0.00	32.00 3.47 0.00	31.18 3.34 0.00	32.68 3.53 0.00	33.65 3.64 0.00	31.35 3.31 0.00	29.10 3.09 0.00

MONTAUK___DIESEL 23721	39.22 7.47 -2.22	26.68 4.88 -1.48	22.25 4.03 -0.31	21.04 3.55 -1.37	18.11 3.30 0.82	14.67 2.74 1.45	15.00 2.38 -1.01	28.22 4.97 0.00	28.58 5.59 0.00	40.56 7.11 -5.21	45.31 7.81 -6.07	113.93 8.46 -71.46	114.47 12.03 -53.78	63.15 9.85 -13.99	59.96 9.92 -10.79	69.02 10.39 -17.95	54.33 9.12 -8.56	36.01 6.82 0.00	36.34 6.55 -1.26	38.16 6.40 -3.92	36.76 7.61 0.00	37.21 7.20 0.00	34.40 6.36 0.00	32.42 6.41 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	33.13 3.60 0.00	22.70 2.38 0.00	19.94 2.02 0.00	17.94 1.83 0.00	17.33 1.70 0.00	14.80 1.42 0.00	12.84 1.24 0.00	25.85 2.60 0.00	25.62 2.63 0.00	31.59 3.35 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.56 5.90 0.00	44.01 4.71 0.00	43.87 4.62 0.00	45.40 4.72 0.00	40.76 4.11 0.00	32.25 3.06 0.00	31.44 2.90 0.00	30.67 2.82 0.00	32.13 2.98 0.00	33.11 3.09 0.00	30.95 2.92 0.00	28.89 2.89 0.00
MUNSVILLE_WIND_PWR 323609	31.59 2.06 0.00	21.61 1.29 0.00	19.03 1.12 0.00	17.08 0.97 0.00	16.61 0.98 0.00	14.24 0.86 0.00	12.40 0.79 0.00	25.11 1.86 0.00	24.94 1.95 0.00	30.72 2.48 0.00	34.22 2.79 0.00	36.96 2.95 0.00	53.56 4.20 -0.71	42.80 3.50 0.00	42.78 3.53 0.00	44.39 3.72 0.00	39.95 3.30 0.00	31.99 2.80 0.00	31.23 2.70 0.00	30.43 2.58 0.00	31.87 2.71 0.00	32.79 2.78 0.00	30.51 2.48 0.00	28.14 2.14 0.00
N SALMON___HYD 24042	28.60 -0.92 0.00	19.77 -0.55 0.00	17.48 -0.43 0.00	15.72 -0.39 0.00	15.20 -0.42 0.00	13.02 -0.37 0.00	11.30 -0.31 0.00	22.69 -0.56 0.00	22.42 -0.57 0.00	27.59 -0.65 0.00	30.82 -0.62 0.00	33.41 -0.60 0.00	47.81 -0.84 0.00	38.69 -0.61 0.00	38.56 -0.69 0.00	39.99 -0.68 0.00	36.06 -0.59 0.00	28.77 -0.43 0.00	28.19 -0.34 0.00	27.55 -0.29 0.00	28.85 -0.30 0.00	29.66 -0.36 0.00	27.69 -0.35 0.00	25.57 -0.43 0.00
N.E._GEN_SANDY PD 24062	31.30 2.50 0.73	21.99 1.67 0.00	19.42 1.50 0.00	17.09 1.36 0.38	17.26 1.35 -0.28	14.49 1.11 0.00	14.55 0.95 -2.00	23.16 1.80 1.90	24.79 1.80 0.00	29.93 2.30 0.61	34.28 2.64 -0.20	36.88 2.87 0.00	52.75 4.09 0.00	42.50 3.20 0.00	42.46 3.21 0.00	43.67 3.27 0.28	39.50 2.85 0.00	31.41 2.22 0.00	30.70 2.17 0.00	29.97 2.12 0.00	31.78 2.30 -0.33	31.70 2.37 0.68	29.98 2.19 0.24	28.07 2.07 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	32.81 3.29 0.00	22.48 2.16 0.00	19.74 1.83 0.00	17.75 1.64 0.00	17.16 1.53 0.00	14.66 1.27 0.00	12.71 1.11 0.00	25.62 2.37 0.00	25.39 2.41 0.00	31.33 3.09 0.00	34.95 3.52 0.00	37.91 3.90 0.00	54.26 5.61 0.00	43.79 4.49 0.00	43.67 4.42 0.00	45.23 4.55 0.00	40.63 3.98 0.00	32.18 2.99 0.00	31.36 2.83 0.00	30.58 2.73 0.00	32.03 2.88 0.00	32.98 2.96 0.00	30.81 2.78 0.00	28.70 2.70 0.00
NARROWS_GT1_1 24228	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_2 24229	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_3 24230	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_4 24231	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_5 24232	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_6 24233	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_7 24234	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT1_8 24235	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_1 24236	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88

NARROWS_GT2_2 24237	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_3 24238	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_4 24239	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_5 24240	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_6 24241	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_7 24242	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NARROWS_GT2_8 24243	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NEG CAPITAL___MECHNVIL 23645	32.40 2.87 0.00	22.27 1.95 0.00	19.66 1.74 0.00	17.67 1.56 0.00	17.19 1.56 0.00	14.68 1.29 0.00	12.73 1.13 0.00	25.46 2.21 0.00	25.25 2.25 0.00	31.12 2.87 0.00	34.62 3.19 0.00	37.47 3.46 0.00	53.58 4.93 0.00	43.16 3.86 0.00	43.17 3.92 0.00	44.66 3.98 0.00	40.18 3.53 0.00	32.02 2.82 0.00	31.37 2.83 0.00	30.66 2.82 0.00	32.16 3.01 0.00	33.07 3.05 0.00	30.82 2.78 0.00	28.50 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.55 -0.98 0.00	19.65 -0.67 0.00	17.22 -0.69 0.00	15.46 -0.66 0.00	14.97 -0.66 0.00	12.82 -0.56 0.00	11.10 -0.50 0.00	22.25 -1.00 0.00	22.01 -0.98 0.00	27.00 -1.23 0.00	29.96 -1.47 0.00	32.31 -1.70 0.00	45.65 -2.45 0.56	37.43 -1.87 0.00	37.53 -1.72 0.00	38.95 -1.73 0.00	35.24 -1.41 0.00	28.35 -0.84 0.00	27.61 -0.92 0.00	26.91 -0.93 0.00	28.29 -0.87 0.00	29.11 -0.91 0.00	27.22 -0.82 0.00	25.21 -0.79 0.00
NEG CENTRAL___DRP 24199	29.59 0.07 0.00	20.31 -0.01 0.00	17.85 -0.06 0.00	16.03 -0.08 0.00	15.53 -0.10 0.00	13.30 -0.08 0.00	11.55 -0.06 0.00	23.20 -0.05 0.00	22.94 -0.06 0.00	28.17 -0.07 0.00	31.33 -0.11 0.00	33.83 -0.18 0.00	48.41 -0.24 0.00	39.17 -0.13 0.00	39.22 -0.03 0.00	40.75 0.08 0.00	36.78 0.13 0.00	29.48 0.28 0.00	28.75 0.22 0.00	28.04 0.20 0.00	29.34 0.19 0.00	30.22 0.20 0.00	28.23 0.20 0.00	26.20 0.20 0.00
NEG CENTRAL___INDECK 23768	29.99 0.46 0.00	20.61 0.29 0.00	18.05 0.14 0.00	16.20 0.09 0.00	15.68 0.05 0.00	13.44 0.06 0.00	11.63 0.03 0.00	23.36 0.11 0.00	23.06 0.07 0.00	28.23 -0.01 0.00	31.30 -0.13 0.00	33.65 -0.36 0.00	50.27 -0.55 -2.16	38.88 -0.42 0.00	38.94 -0.31 0.00	40.44 -0.23 0.00	36.60 -0.04 0.00	29.56 0.37 0.00	28.78 0.25 0.00	28.04 0.20 0.00	29.32 0.16 0.00	30.26 0.24 0.00	28.37 0.34 0.00	26.37 0.37 0.00
NEG CENTRAL___SENECA 23627	29.82 0.29 0.00	20.46 0.14 0.00	17.96 0.05 0.00	16.13 0.02 0.00	15.61 -0.02 0.00	13.36 -0.02 0.00	11.60 0.00 0.00	23.33 0.07 0.00	23.06 0.07 0.00	28.31 0.07 0.00	31.47 0.04 0.00	33.93 -0.08 0.00	48.54 -0.12 0.00	39.25 -0.04 0.00	39.29 0.04 0.00	40.84 0.16 0.00	36.85 0.20 0.00	29.59 0.39 0.00	28.87 0.33 0.00	28.16 0.31 0.00	29.47 0.32 0.00	30.35 0.34 0.00	28.37 0.34 0.00	26.34 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	29.93 0.40 0.00	20.58 0.26 0.00	18.09 0.18 0.00	16.23 0.11 0.00	15.73 0.11 0.00	13.49 0.10 0.00	11.71 0.10 0.00	23.51 0.25 0.00	23.37 0.38 0.00	28.76 0.52 0.00	31.99 0.56 0.00	34.57 0.56 0.00	49.48 0.83 0.00	40.21 0.91 0.00	40.42 1.17 0.00	42.12 1.44 0.00	38.04 1.40 0.00	30.49 1.30 0.00	29.75 1.21 0.00	28.99 1.15 0.00	30.28 1.13 0.00	31.19 1.18 0.00	29.07 1.03 0.00	26.95 0.95 0.00
NEG MILLWOOD___DRP 24198	33.22 3.70 0.00	22.74 2.42 0.00	19.96 2.05 0.00	17.94 1.83 0.00	17.35 1.72 0.00	14.82 1.43 0.00	12.85 1.25 0.00	25.90 2.64 0.00	25.71 2.72 0.00	31.76 3.52 0.00	35.49 4.06 0.00	38.53 4.52 0.00	55.16 6.51 0.00	44.55 5.25 0.00	44.45 5.20 0.00	46.05 5.37 0.00	41.35 4.70 0.00	32.75 3.55 0.00	31.90 3.37 0.00	31.08 3.24 0.00	32.55 3.40 0.00	33.50 3.49 0.00	31.25 3.22 0.00	29.09 3.09 0.00
NEG NORTH_FLCN_SEA 23793	28.70 -0.82 0.00	19.85 -0.47 0.00	17.63 -0.28 0.00	15.85 -0.27 0.00	15.36 -0.27 0.00	13.13 -0.26 0.00	11.41 -0.20 0.00	22.88 -0.37 0.00	22.56 -0.42 0.00	27.81 -0.43 0.00	31.06 -0.37 0.00	33.70 -0.31 0.00	48.23 -0.43 0.00	39.05 -0.25 0.00	38.91 -0.34 0.00	40.35 -0.33 0.00	36.32 -0.32 0.00	28.99 -0.20 0.00	28.40 -0.13 0.00	27.74 -0.10 0.00	29.12 -0.04 0.00	29.92 -0.10 0.00	27.90 -0.14 0.00	25.77 -0.23 0.00

NEG NORTH_KES_CHATEGAY 23792	28.40 -1.12 0.00	19.65 -0.67 0.00	17.41 -0.51 0.00	15.66 -0.46 0.00	15.16 -0.46 0.00	12.97 -0.41 0.00	11.26 -0.35 0.00	22.59 -0.66 0.00	22.29 -0.70 0.00	27.42 -0.82 0.00	30.62 -0.81 0.00	33.20 -0.81 0.00	47.52 -1.13 0.00	38.47 -0.83 0.00	38.35 -0.90 0.00	39.77 -0.90 0.00	35.86 -0.79 0.00	28.61 -0.59 0.00	28.03 -0.50 0.00	27.40 -0.44 0.00	28.70 -0.46 0.00	29.50 -0.52 0.00	27.55 -0.49 0.00	25.46 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	28.76 -0.77 0.00	19.89 -0.43 0.00	17.64 -0.27 0.00	15.86 -0.25 0.00	15.37 -0.26 0.00	13.14 -0.25 0.00	11.41 -0.19 0.00	22.90 -0.35 0.00	22.60 -0.39 0.00	27.84 -0.40 0.00	31.11 -0.33 0.00	33.76 -0.25 0.00	48.31 -0.34 0.00	39.11 -0.19 0.00	38.97 -0.28 0.00	40.42 -0.26 0.00	36.42 -0.23 0.00	29.05 -0.14 0.00	28.45 -0.08 0.00	27.80 -0.05 0.00	29.17 0.02 0.00	29.98 -0.04 0.00	27.95 -0.08 0.00	25.81 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	28.76 -0.77 0.00	19.89 -0.43 0.00	17.64 -0.27 0.00	15.86 -0.25 0.00	15.37 -0.26 0.00	13.14 -0.25 0.00	11.41 -0.19 0.00	22.90 -0.35 0.00	22.60 -0.39 0.00	27.84 -0.40 0.00	31.11 -0.33 0.00	33.76 -0.25 0.00	48.31 -0.34 0.00	39.11 -0.19 0.00	38.97 -0.28 0.00	40.42 -0.26 0.00	36.42 -0.23 0.00	29.05 -0.14 0.00	28.45 -0.08 0.00	27.80 -0.05 0.00	29.17 0.02 0.00	29.98 -0.04 0.00	27.95 -0.08 0.00	25.81 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	28.76 -0.77 0.00	19.89 -0.43 0.00	17.64 -0.27 0.00	15.86 -0.25 0.00	15.37 -0.26 0.00	13.14 -0.25 0.00	11.41 -0.19 0.00	22.90 -0.35 0.00	22.60 -0.39 0.00	27.84 -0.40 0.00	31.11 -0.33 0.00	33.76 -0.25 0.00	48.31 -0.34 0.00	39.11 -0.19 0.00	38.97 -0.28 0.00	40.42 -0.26 0.00	36.42 -0.23 0.00	29.05 -0.14 0.00	28.45 -0.08 0.00	27.80 -0.05 0.00	29.17 0.02 0.00	29.98 -0.04 0.00	27.95 -0.08 0.00	25.81 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	28.44 -1.08 0.00	19.68 -0.63 0.00	17.22 -0.69 0.00	15.46 -0.66 0.00	14.96 -0.67 0.00	12.82 -0.56 0.00	11.03 -0.57 0.00	21.94 -1.31 0.00	21.48 -1.52 0.00	26.17 -2.07 0.00	28.80 -2.63 0.00	30.80 -3.21 0.00	45.57 -4.70 -1.61	35.59 -3.71 0.00	35.77 -3.48 0.00	37.13 -3.55 0.00	33.75 -2.90 0.00	27.46 -1.74 0.00	26.69 -1.84 0.00	26.05 -1.79 0.00	27.23 -1.93 0.00	27.99 -2.03 0.00	26.40 -1.63 0.00	24.73 -1.27 0.00
NEG WEST___LANCASTR 23811	29.40 -0.13 0.00	20.20 -0.12 0.00	17.73 -0.18 0.00	15.94 -0.17 0.00	15.44 -0.19 0.00	13.23 -0.16 0.00	11.48 -0.13 0.00	22.98 -0.27 0.00	22.45 -0.53 0.00	27.41 -0.83 0.00	30.37 -1.07 0.00	32.53 -1.48 0.00	55.47 -2.16 -8.98	37.48 -1.82 0.00	37.43 -1.82 0.00	38.93 -1.75 0.00	35.17 -1.47 0.00	28.46 -0.74 0.00	27.71 -0.82 0.00	27.07 -0.77 0.00	28.40 -0.75 0.00	29.29 -0.73 0.00	27.58 -0.45 0.00	25.78 -0.22 0.00
NEG_PENN_ALLEGHNY 23528	30.30 0.78 0.00	20.76 0.45 0.00	18.27 0.36 0.00	16.43 0.32 0.00	15.92 0.30 0.00	13.63 0.25 0.00	11.84 0.23 0.00	23.78 0.52 0.00	23.45 0.46 0.00	28.79 0.55 0.00	32.03 0.60 0.00	34.57 0.56 0.00	50.48 0.81 -1.02	39.92 0.62 0.00	39.83 0.58 0.00	41.35 0.68 0.00	37.25 0.60 0.00	29.78 0.59 0.00	29.06 0.52 0.00	28.35 0.51 0.00	29.72 0.57 0.00	30.62 0.61 0.00	28.60 0.57 0.00	26.61 0.60 0.00
NEG___GEN_MONROE 24207	29.62 0.09 0.00	20.41 0.09 0.00	17.86 -0.05 0.00	16.02 -0.10 0.00	15.50 -0.13 0.00	13.28 -0.10 0.00	11.48 -0.12 0.00	22.98 -0.27 0.00	22.72 -0.27 0.00	27.83 -0.41 0.00	30.83 -0.60 0.00	33.15 -0.86 0.00	46.57 -1.57 0.52	38.09 -1.21 0.00	38.25 -1.00 0.00	39.70 -0.97 0.00	35.98 -0.66 0.00	29.10 -0.09 0.00	28.38 -0.15 0.00	27.59 -0.25 0.00	28.83 -0.32 0.00	29.70 -0.31 0.00	27.93 -0.10 0.00	26.04 0.03 0.00
NEPA___ENERGY 23901	28.91 -0.62 0.00	19.85 -0.47 0.00	17.46 -0.45 0.00	15.72 -0.40 0.00	15.24 -0.39 0.00	13.05 -0.34 0.00	11.35 -0.25 0.00	22.74 -0.51 0.00	22.21 -0.78 0.00	27.12 -1.12 0.00	30.07 -1.36 0.00	32.24 -1.77 0.00	48.40 -2.60 -2.35	37.03 -2.27 0.00	36.92 -2.33 0.00	38.40 -2.28 0.00	34.62 -2.03 0.00	27.94 -1.26 0.00	27.25 -1.28 0.00	26.63 -1.21 0.00	27.97 -1.19 0.00	28.83 -1.19 0.00	27.14 -0.89 0.00	25.38 -0.63 0.00
NEVERSINK___HYD 23608	31.26 1.74 0.00	21.43 1.11 0.00	18.83 0.92 0.00	16.92 0.81 0.00	16.36 0.73 0.00	13.97 0.59 0.00	12.09 0.49 0.00	24.33 1.08 0.00	24.15 1.16 0.00	29.81 1.57 0.00	33.30 1.87 0.00	36.16 2.15 0.00	51.75 3.09 0.00	41.91 2.61 0.00	41.85 2.60 0.00	43.33 2.65 0.00	38.95 2.31 0.00	30.88 1.68 0.00	30.11 1.58 0.00	29.34 1.50 0.00	30.76 1.61 0.00	32.47 2.45 0.00	30.55 2.51 0.00	28.41 2.40 0.00
NEWTON___FALLS_HYD 23847	29.06 -0.47 0.00	19.99 -0.33 0.00	17.59 -0.32 0.00	15.80 -0.31 0.00	15.27 -0.36 0.00	13.10 -0.28 0.00	11.37 -0.24 0.00	22.88 -0.38 0.00	22.65 -0.34 0.00	27.84 -0.40 0.00	31.05 -0.38 0.00	33.60 -0.41 0.00	48.08 -0.58 0.00	38.85 -0.45 0.00	38.76 -0.49 0.00	40.13 -0.55 0.00	36.17 -0.47 0.00	28.84 -0.35 0.00	28.22 -0.31 0.00	27.55 -0.29 0.00	28.84 -0.31 0.00	29.69 -0.32 0.00	27.70 -0.34 0.00	25.60 -0.40 0.00
NIAGARA_115E_LBMP 323715	27.71 -1.82 0.00	19.26 -1.06 0.00	16.87 -1.04 0.00	15.15 -0.96 0.00	14.67 -0.96 0.00	12.57 -0.81 0.00	10.80 -0.80 0.00	21.51 -1.74 0.00	20.97 -2.02 0.00	25.49 -2.75 0.00	28.01 -3.42 0.00	29.93 -4.08 0.00	45.18 -5.84 -2.36	34.69 -4.61 0.00	34.88 -4.37 0.00	36.19 -4.49 0.00	32.93 -3.72 0.00	26.82 -2.37 0.00	26.08 -2.46 0.00	25.45 -2.39 0.00	26.60 -2.56 0.00	27.50 -2.52 0.00	26.04 -1.99 0.00	24.41 -1.60 0.00
NIAGARA_115W_LBMP 323714	27.82 -1.71 0.00	19.29 -1.04 0.00	16.86 -1.05 0.00	15.14 -0.98 0.00	14.65 -0.97 0.00	12.56 -0.82 0.00	10.79 -0.81 0.00	21.50 -1.76 0.00	21.07 -1.92 0.00	25.61 -2.63 0.00	28.14 -3.29 0.00	30.05 -3.96 0.00	40.76 -5.73 2.17	34.75 -4.55 0.00	34.95 -4.31 0.00	36.29 -4.39 0.00	33.04 -3.61 0.00	26.94 -2.26 0.00	26.19 -2.34 0.00	25.58 -2.26 0.00	26.73 -2.42 0.00	27.59 -2.42 0.00	26.11 -1.92 0.00	24.48 -1.52 0.00
NIAGARA_230_LBMP 323716	27.99 -1.54 0.00	19.38 -0.94 0.00	16.96 -0.95 0.00	15.23 -0.88 0.00	14.74 -0.88 0.00	12.63 -0.75 0.00	10.88 -0.73 0.00	21.67 -1.59 0.00	21.22 -1.77 0.00	25.83 -2.41 0.00	28.40 -3.03 0.00	30.35 -3.65 0.00	39.21 -5.29 4.16	35.11 -4.19 0.00	35.27 -3.98 0.00	36.62 -4.06 0.00	33.31 -3.34 0.00	27.11 -2.08 0.00	26.36 -2.17 0.00	25.75 -2.09 0.00	26.92 -2.23 0.00	27.78 -2.24 0.00	26.27 -1.77 0.00	24.62 -1.39 0.00
NIAGARA____ 23760	27.85 -1.67 0.00	19.32 -1.00 0.00	16.91 -1.00 0.00	15.19 -0.93 0.00	14.70 -0.93 0.00	12.60 -0.79 0.00	10.83 -0.77 0.00	21.59 -1.67 0.00	21.11 -1.88 0.00	25.68 -2.56 0.00	28.24 -3.19 0.00	30.20 -3.81 0.00	40.82 -5.49 2.34	34.96 -4.34 0.00	35.13 -4.12 0.00	36.46 -4.22 0.00	33.17 -3.48 0.00	27.00 -2.20 0.00	26.25 -2.28 0.00	25.63 -2.21 0.00	26.79 -2.36 0.00	27.67 -2.35 0.00	26.17 -1.86 0.00	24.52 -1.49 0.00

NINE_MILE_1 23575	28.72 -0.81 0.00	19.75 -0.57 0.00	17.39 -0.52 0.00	15.64 -0.48 0.00	15.17 -0.46 0.00	12.99 -0.39 0.00	11.28 -0.32 0.00	22.59 -0.66 0.00	22.33 -0.65 0.00	27.44 -0.80 0.00	30.48 -0.95 0.00	32.95 -1.06 0.00	47.12 -1.53 0.00	38.10 -1.20 0.00	38.09 -1.16 0.00	39.47 -1.20 0.00	35.59 -1.06 0.00	28.41 -0.78 0.00	27.73 -0.80 0.00	27.05 -0.79 0.00	28.32 -0.84 0.00	29.17 -0.85 0.00	27.24 -0.79 0.00	25.29 -0.72 0.00
NINE_MILE_2 23744	28.72 -0.81 0.00	19.75 -0.57 0.00	17.39 -0.52 0.00	15.64 -0.48 0.00	15.17 -0.46 0.00	12.99 -0.39 0.00	11.28 -0.32 0.00	22.60 -0.66 0.00	22.34 -0.65 0.00	27.44 -0.80 0.00	30.48 -0.95 0.00	32.95 -1.06 0.00	47.12 -1.53 0.00	38.10 -1.20 0.00	38.09 -1.16 0.00	39.48 -1.20 0.00	35.60 -1.05 0.00	28.41 -0.78 0.00	27.74 -0.80 0.00	27.05 -0.79 0.00	28.32 -0.84 0.00	29.17 -0.85 0.00	27.24 -0.79 0.00	25.29 -0.71 0.00
NM_CAPITAL___DRP 24208	31.22 1.70 0.00	21.48 1.16 0.00	19.03 1.12 0.00	17.14 1.03 0.00	16.66 1.04 0.00	14.24 0.86 0.00	12.33 0.73 0.00	24.60 1.35 0.00	24.34 1.35 0.00	29.89 1.65 0.00	33.17 1.74 0.00	35.96 1.95 0.00	51.39 2.74 0.00	41.44 2.14 0.00	41.41 2.16 0.00	42.87 2.20 0.00	38.54 1.89 0.00	30.60 1.40 0.00	29.92 1.39 0.00	29.19 1.34 0.00	30.61 1.45 0.00	31.55 1.53 0.00	29.40 1.37 0.00	27.26 1.26 0.00
NM_CENTRAL___DRP 24181	29.45 -0.07 0.00	20.24 -0.08 0.00	17.80 -0.11 0.00	16.00 -0.11 0.00	15.50 -0.12 0.00	13.28 -0.10 0.00	11.53 -0.08 0.00	23.09 -0.17 0.00	22.81 -0.18 0.00	28.05 -0.19 0.00	31.19 -0.24 0.00	33.71 -0.30 0.00	48.23 -0.42 0.00	39.01 -0.29 0.00	38.99 -0.26 0.00	40.43 -0.25 0.00	36.44 -0.21 0.00	29.10 -0.09 0.00	28.42 -0.12 0.00	27.69 -0.15 0.00	28.98 -0.17 0.00	29.84 -0.17 0.00	27.86 -0.18 0.00	25.90 -0.10 0.00
NM_FRONTIER___DRP 24179	27.82 -1.71 0.00	19.29 -1.04 0.00	16.86 -1.05 0.00	15.14 -0.98 0.00	14.65 -0.97 0.00	12.56 -0.82 0.00	10.79 -0.81 0.00	21.50 -1.76 0.00	21.07 -1.92 0.00	25.61 -2.63 0.00	28.14 -3.29 0.00	30.05 -3.96 0.00	40.76 -5.73 2.17	34.75 -4.55 0.00	34.95 -4.31 0.00	36.29 -4.39 0.00	33.04 -3.61 0.00	26.94 -2.26 0.00	26.19 -2.34 0.00	25.58 -2.26 0.00	26.73 -2.42 0.00	27.59 -2.42 0.00	26.11 -1.92 0.00	24.48 -1.52 0.00
NM_ST_REGIS___HYD 24053	28.29 -1.24 0.00	19.54 -0.78 0.00	17.24 -0.67 0.00	15.50 -0.62 0.00	14.96 -0.67 0.00	12.82 -0.56 0.00	11.13 -0.48 0.00	22.34 -0.91 0.00	22.08 -0.91 0.00	27.10 -1.14 0.00	30.25 -1.18 0.00	32.74 -1.27 0.00	46.89 -1.77 0.00	37.92 -1.38 0.00	37.80 -1.45 0.00	39.19 -1.49 0.00	35.36 -1.29 0.00	28.19 -1.00 0.00	27.63 -0.91 0.00	27.00 -0.84 0.00	28.26 -0.90 0.00	29.06 -0.96 0.00	27.13 -0.90 0.00	25.06 -0.94 0.00
NORTHPORT___1 23551	35.81 4.15 -2.14	24.45 2.82 -1.31	20.37 2.33 -0.12	19.44 2.17 -1.17	16.60 2.02 1.05	13.37 1.68 1.70	13.98 1.45 -0.92	26.07 2.82 0.00	26.03 3.03 0.00	37.28 3.83 -5.21	41.72 4.23 -6.07	104.44 4.50 -65.92	101.11 6.22 -46.24	51.00 5.01 -6.69	54.29 4.98 -10.05	52.84 5.15 -7.01	43.17 4.49 -2.03	32.46 3.26 0.00	33.00 3.20 -1.26	34.97 3.20 -3.92	32.57 3.42 0.00	33.22 3.21 0.00	31.04 3.00 0.00	29.37 3.36 0.00
NORTHPORT___2 23552	35.81 4.15 -2.14	24.45 2.82 -1.31	20.37 2.33 -0.12	19.44 2.17 -1.17	16.60 2.02 1.05	13.37 1.68 1.70	13.98 1.45 -0.92	26.07 2.82 0.00	26.03 3.03 0.00	37.28 3.83 -5.21	41.72 4.23 -6.07	104.44 4.50 -65.92	101.11 6.22 -46.24	40.98 5.01 3.33	53.48 4.98 -9.24	37.96 5.15 7.86	34.14 4.49 6.99	32.45 3.26 0.01	33.00 3.20 -1.26	34.97 3.20 -3.92	32.57 3.42 0.00	33.22 3.21 0.01	31.04 3.00 0.00	29.37 3.36 0.00
NORTHPORT___3 23553	35.34 3.69 -2.13	24.12 2.50 -1.29	20.13 2.12 -0.10	19.18 1.93 -1.14	16.36 1.81 1.08	13.15 1.50 1.73	13.81 1.29 -0.91	25.78 2.52 0.00	25.72 2.72 0.00	36.85 3.40 -5.21	41.09 3.60 -6.07	103.12 3.93 -65.18	99.46 5.57 -45.23	40.51 4.49 3.28	52.94 4.46 -9.23	37.46 4.58 7.80	33.69 3.97 6.93	32.05 2.86 0.00	32.55 2.76 -1.26	34.53 2.76 -3.92	32.08 2.93 0.00	32.75 2.73 0.00	30.69 2.66 0.00	29.10 3.10 0.00
NORTHPORT___4 23650	35.34 3.69 -2.13	24.12 2.50 -1.29	20.13 2.12 -0.10	19.18 1.93 -1.14	16.36 1.81 1.08	13.15 1.50 1.73	13.81 1.29 -0.91	25.78 2.52 0.00	25.72 2.72 0.00	36.85 3.40 -5.21	41.09 3.60 -6.07	103.12 3.93 -65.18	99.46 5.57 -45.23	40.51 4.49 3.28	52.94 4.46 -9.23	37.46 4.58 7.80	33.69 3.97 6.93	32.05 2.86 0.00	32.55 2.76 -1.26	34.53 2.76 -3.92	32.08 2.93 0.00	32.75 2.73 0.00	30.69 2.66 0.00	29.10 3.10 0.00
NORTHPORT___IC 23718	35.81 4.15 -2.14	24.45 2.82 -1.31	20.37 2.33 -0.12	19.44 2.17 -1.17	16.60 2.02 1.05	13.37 1.68 1.70	13.98 1.45 -0.92	26.07 2.82 0.00	26.03 3.03 0.00	37.28 3.83 -5.21	41.72 4.23 -6.07	104.44 4.50 -65.92	101.11 6.22 -46.24	40.98 5.01 3.33	53.48 4.98 -9.24	37.96 5.15 7.86	34.14 4.49 6.99	32.45 3.26 0.01	33.00 3.20 -1.26	34.97 3.20 -3.92	32.57 3.42 0.00	33.22 3.21 0.01	31.04 3.00 0.00	29.37 3.36 0.00
NPX_GEN_1385_PROXY 323591	35.28 3.61 -2.14	24.23 2.60 -1.31	19.99 1.95 -0.12	19.33 2.05 -1.17	16.48 1.90 1.05	13.27 1.58 1.70	13.89 1.36 -0.92	25.67 2.42 0.00	25.44 2.45 0.00	28.38 3.04 2.90	41.25 3.75 -6.07	103.93 3.99 -65.92	100.01 5.12 -46.24	40.03 4.06 3.33	52.54 4.05 -9.24	36.99 4.17 7.86	33.23 3.57 6.99	31.79 2.60 0.01	32.62 2.83 -1.26	34.94 3.18 -3.92	32.45 3.30 0.00	32.57 2.55 0.01	30.42 2.38 0.00	28.90 2.90 0.00
NPX_GEN_CSC 323557	36.08 4.34 -2.22	24.62 2.83 -1.47	20.54 2.32 -0.30	19.58 2.10 -1.36	16.74 1.94 0.83	13.52 1.60 1.46	14.00 1.39 -1.01	26.01 2.76 0.00	26.10 3.11 0.00	37.45 4.00 -5.21	41.99 4.49 -6.07	110.11 4.86 -71.24	108.96 6.82 -53.48	58.82 5.54 -13.99	55.59 5.56 -10.78	64.41 5.79 -17.94	50.25 5.04 -8.56	32.85 3.66 0.00	33.37 3.58 -1.26	35.26 3.50 -3.92	33.03 3.87 0.00	33.67 3.65 0.00	31.33 3.30 0.00	29.54 3.54 0.00
NSINS_S_GLNS_FALLS 23858	32.82 3.29 0.00	22.58 2.26 0.00	19.92 2.01 0.00	17.90 1.79 0.00	17.41 1.78 0.00	14.85 1.47 0.00	12.89 1.29 0.00	25.77 2.52 0.00	25.56 2.57 0.00	31.53 3.29 0.00	34.99 3.56 0.00	37.84 3.83 0.00	54.08 5.43 0.00	43.47 4.17 0.00	43.46 4.21 0.00	44.83 4.16 0.00	40.30 3.66 0.00	32.17 2.98 0.00	31.66 3.12 0.00	31.05 3.20 0.00	32.57 3.41 0.00	33.40 3.39 0.00	31.26 3.23 0.00	28.92 2.92 0.00
NUCOR_STEEL___DRP 24197	29.95 0.42 0.00	20.55 0.23 0.00	18.07 0.17 0.00	16.22 0.10 0.00	15.73 0.10 0.00	13.49 0.10 0.00	11.71 0.10 0.00	23.50 0.25 0.00	23.36 0.37 0.00	28.72 0.48 0.00	31.95 0.52 0.00	34.51 0.50 0.00	49.36 0.71 0.00	40.12 0.82 0.00	40.34 1.10 0.00	42.00 1.32 0.00	37.93 1.29 0.00	30.41 1.21 0.00	29.66 1.13 0.00	28.91 1.07 0.00	30.21 1.05 0.00	31.12 1.10 0.00	29.01 0.97 0.00	26.91 0.91 0.00

NYISO_LBMP_REFERENCE 24008	29.53 0.00 0.00	20.32 0.00 0.00	17.91 0.00 0.00	16.12 0.00 0.00	15.63 0.00 0.00	13.38 0.00 0.00	11.60 0.00 0.00	23.25 0.00 0.00	22.99 0.00 0.00	28.24 0.00 0.00	31.43 0.00 0.00	34.01 0.00 0.00	48.65 0.00 0.00	39.30 0.00 0.00	39.25 0.00 0.00	40.68 0.00 0.00	36.65 0.00 0.00	29.20 0.00 0.00	28.53 0.00 0.00	27.84 0.00 0.00	29.15 0.00 0.00	30.02 0.00 0.00	28.03 0.00 0.00	26.00 0.00 0.00
NYPA_BRENTWD____GT 24164	36.46 4.61 -2.33	25.08 3.07 -1.69	21.03 2.56 -0.55	20.09 2.33 -1.65	17.28 2.17 0.52	14.06 1.80 1.13	14.30 1.56 -1.13	26.34 3.08 0.00	26.35 3.35 0.00	37.75 4.30 -5.21	42.31 4.81 -6.07	117.76 5.01 -78.74	119.19 6.84 -63.69	58.87 5.51 -14.07	55.74 5.51 -10.98	64.56 5.70 -18.18	50.18 4.97 -8.56	32.82 3.63 0.00	33.41 3.62 -1.26	35.38 3.62 -3.92	33.02 3.87 0.00	33.72 3.70 0.00	31.54 3.51 0.00	29.76 3.75 0.00
NYPA_GOWANUS____GT5 24156	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.95 6.24 -0.06	44.29 4.99 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.91 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NYPA_GOWANUS____GT6 24157	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.95 6.24 -0.06	44.29 4.99 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.91 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88
NYPA_HARLEM__RVR__GT1 24160	33.13 3.61 0.01	22.72 2.39 -0.01	19.97 2.05 -0.01	17.97 1.84 -0.01	17.36 1.72 -0.01	14.83 1.44 -0.01	12.86 1.25 -0.01	25.87 2.62 0.00	26.08 2.61 -0.49	31.57 3.32 -0.01	35.21 3.77 -0.01	38.27 4.25 0.00	54.64 5.99 0.00	44.11 4.81 0.00	44.00 4.75 0.00	45.55 4.87 0.00	40.91 4.26 0.00	32.37 3.18 0.00	31.51 2.98 0.00	30.71 2.87 0.00	32.15 2.99 0.00	33.14 3.12 0.00	30.99 2.95 0.00	28.94 2.93 0.00
NYPA_HARLEM__RVR__GT2 24161	33.13 3.61 0.01	22.72 2.39 -0.01	19.97 2.05 -0.01	17.97 1.84 -0.01	17.36 1.72 -0.01	14.83 1.44 -0.01	12.86 1.25 -0.01	25.87 2.62 0.00	26.08 2.61 -0.49	31.57 3.32 -0.01	35.21 3.77 -0.01	38.27 4.25 0.00	54.64 5.99 0.00	44.11 4.81 0.00	44.00 4.75 0.00	45.55 4.87 0.00	40.91 4.26 0.00	32.37 3.18 0.00	31.51 2.98 0.00	30.71 2.87 0.00	32.15 2.99 0.00	33.14 3.12 0.00	30.99 2.95 0.00	28.94 2.93 0.00
NYPA_KENT____GT 24152	42.50 3.83 -9.14	41.33 2.53 -18.48	22.69 2.14 -2.64	18.06 1.94 -0.01	17.45 1.81 -0.01	14.91 1.51 -0.01	12.93 1.31 -0.01	27.24 2.75 -1.24	39.05 2.78 -13.28	38.12 3.55 -6.33	120.35 4.00 -84.92	46.07 4.39 -7.67	54.84 6.15 -0.04	44.20 4.90 0.00	44.06 4.81 0.00	45.63 4.95 0.00	40.98 4.33 0.00	32.42 3.22 0.00	31.62 3.08 0.00	30.85 3.00 0.00	32.31 3.15 0.00	33.31 3.29 0.00	31.16 3.12 0.00	32.22 3.06 -3.16
NYPA_POUCH1____GT 24155	41.83 3.78 -8.52	39.29 2.48 -16.49	22.31 2.09 -2.31	18.03 1.91 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.89 1.28 -0.01	27.01 2.67 -1.09	37.32 2.71 -11.62	39.07 3.49 -7.34	175.54 3.98 -140.13	51.02 4.33 -12.69	54.74 6.03 -0.06	44.12 4.82 0.00	43.65 4.76 0.36	45.11 4.88 0.45	40.90 4.25 0.00	32.38 3.18 0.00	31.62 3.08 -0.01	30.86 3.01 0.00	32.31 3.16 0.00	33.32 3.29 -0.01	31.17 3.12 -0.01	31.89 3.01 -2.88
NYPA_VERNON____GT2 24162	42.81 3.77 -9.52	42.95 2.49 -20.14	22.91 2.12 -2.87	18.03 1.91 -0.01	17.43 1.79 -0.01	14.89 1.50 -0.01	12.91 1.30 -0.01	27.34 2.73 -1.35	40.21 2.75 -14.47	36.92 3.50 -5.19	65.06 3.92 -29.71	40.95 4.30 -2.64	54.72 6.05 -0.01	44.12 4.82 0.00	43.98 4.73 0.00	45.52 4.84 0.00	40.88 4.23 0.00	32.35 3.16 0.00	31.54 3.00 0.00	30.78 2.93 0.00	32.23 3.08 0.00	33.22 3.20 0.00	31.09 3.05 0.00	32.46 3.02 -3.44
NYPA_VERNON____GT3 24163	42.81 3.77 -9.52	42.95 2.49 -20.14	22.91 2.12 -2.87	18.03 1.91 -0.01	17.43 1.79 -0.01	14.89 1.50 -0.01	12.91 1.30 -0.01	27.34 2.73 -1.35	40.21 2.75 -14.47	36.92 3.50 -5.19	65.06 3.92 -29.71	40.95 4.30 -2.64	54.72 6.05 -0.01	44.12 4.82 0.00	43.98 4.73 0.00	45.52 4.84 0.00	40.88 4.23 0.00	32.35 3.16 0.00	31.54 3.00 0.00	30.78 2.93 0.00	32.23 3.08 0.00	33.22 3.20 0.00	31.09 3.05 0.00	32.46 3.02 -3.44
NYPA__ASTORIA_CC1 323568	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
NYPA__ASTORIA_CC2 323569	41.04 3.74 -7.78	39.62 2.48 -16.82	22.43 2.12 -2.40	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.49 -0.01	12.91 1.30 -0.01	27.11 2.72 -1.13	37.81 2.73 -12.08	35.39 3.47 -3.68	35.97 3.88 -0.65	38.29 4.28 0.00	54.63 5.98 0.00	44.08 4.78 0.00	43.95 4.70 0.00	45.48 4.80 0.00	40.86 4.21 0.00	32.34 3.14 0.00	31.52 2.99 0.00	30.77 2.93 0.00	32.21 3.06 0.00	33.20 3.19 0.00	31.07 3.03 0.00	31.87 3.00 -2.88
NYPA__HOLTSVILL 23794	36.11 4.37 -2.21	24.67 2.90 -1.45	20.61 2.41 -0.29	19.66 2.19 -1.35	16.82 2.04 0.85	13.59 1.69 1.48	14.07 1.46 -1.00	26.14 2.89 0.00	26.18 3.18 0.00	37.52 4.07 -5.21	42.04 4.54 -6.07	109.65 4.87 -70.76	108.30 6.81 -52.83	58.78 5.49 -13.98	55.51 5.50 -10.77	64.30 5.70 -17.92	50.16 4.95 -8.56	32.80 3.60 0.00	33.33 3.54 -1.26	35.24 3.47 -3.92	32.95 3.80 0.00	33.63 3.61 0.00	31.35 3.31 0.00	29.58 3.58 0.00
NYPA__HELLGATE_GT1 24158	33.16 3.64 0.01	22.73 2.41 -0.01	19.98 2.06 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.88 1.27 -0.01	25.90 2.65 0.00	26.12 2.64 -0.49	31.62 3.37 -0.01	35.21 3.77 -0.01	38.27 4.25 0.00	54.61 5.95 0.00	44.08 4.78 0.00	43.99 4.74 0.00	45.57 4.89 0.00	40.95 4.29 0.00	32.37 3.18 0.00	31.51 2.98 0.00	30.71 2.87 0.00	32.15 2.99 0.00	33.14 3.12 0.00	30.99 2.95 0.00	28.94 2.93 0.00
NYPA__HELLGATE_GT2 24159	33.16 3.64 0.01	22.73 2.41 -0.01	19.98 2.06 -0.01	17.98 1.86 -0.01	17.37 1.74 -0.01	14.84 1.45 -0.01	12.88 1.27 -0.01	25.90 2.65 0.00	26.12 2.64 -0.49	31.62 3.37 -0.01	35.21 3.77 -0.01	38.27 4.25 0.00	54.61 5.95 0.00	44.08 4.78 0.00	43.99 4.74 0.00	45.57 4.89 0.00	40.95 4.29 0.00	32.37 3.18 0.00	31.51 2.98 0.00	30.71 2.87 0.00	32.15 2.99 0.00	33.14 3.12 0.00	30.99 2.95 0.00	28.94 2.93 0.00

NYS_BARGE___HYD 23848	28.55 -0.98 0.00	19.76 -0.56 0.00	17.28 -0.63 0.00	15.51 -0.60 0.00	15.01 -0.62 0.00	12.87 -0.52 0.00	11.07 -0.53 0.00	22.04 -1.22 0.00	21.59 -1.40 0.00	26.32 -1.92 0.00	28.97 -2.47 0.00	30.98 -3.03 0.00	45.93 -4.44 -1.72	35.81 -3.49 0.00	35.98 -3.27 0.00	37.35 -3.33 0.00	33.94 -2.71 0.00	27.62 -1.58 0.00	26.84 -1.70 0.00	26.19 -1.65 0.00	27.37 -1.78 0.00	28.11 -1.90 0.00	26.52 -1.51 0.00	24.84 -1.17 0.00
O.H_GEN_BRUCE 24063	28.24 -1.29 0.00	19.50 -0.82 0.00	17.09 -0.82 0.00	15.36 -0.75 0.00	14.88 -0.75 0.00	12.75 -0.64 0.00	11.01 -0.60 0.00	21.98 -1.27 0.00	21.51 -1.48 0.00	26.21 -2.03 0.00	28.90 -2.53 0.00	30.93 -3.07 0.00	41.73 -4.47 2.46	35.71 -3.59 0.00	35.79 -3.46 0.00	37.17 -3.51 0.00	33.71 -2.94 0.00	27.36 -1.84 0.00	26.63 -1.91 0.00	26.02 -1.82 0.00	27.23 -1.92 0.00	28.09 -1.92 0.00	26.52 -1.52 0.00	24.83 -1.17 0.00
OAK_ORCHARD___HYD 24046	29.12 -0.41 0.00	20.07 -0.26 0.00	17.57 -0.34 0.00	15.78 -0.34 0.00	15.27 -0.35 0.00	13.08 -0.30 0.00	11.30 -0.31 0.00	22.62 -0.63 0.00	22.33 -0.66 0.00	27.35 -0.89 0.00	30.28 -1.15 0.00	32.59 -1.42 0.00	45.97 -2.05 0.63	37.73 -1.57 0.00	37.85 -1.40 0.00	39.27 -1.40 0.00	35.57 -1.08 0.00	28.71 -0.49 0.00	27.96 -0.58 0.00	27.23 -0.61 0.00	28.46 -0.70 0.00	29.32 -0.70 0.00	27.50 -0.54 0.00	25.58 -0.42 0.00
OCC_CHEM___DRP 24175	27.91 -1.62 0.00	19.35 -0.97 0.00	16.91 -1.00 0.00	15.19 -0.93 0.00	14.70 -0.93 0.00	12.60 -0.78 0.00	10.83 -0.78 0.00	21.57 -1.68 0.00	21.14 -1.85 0.00	25.70 -2.54 0.00	28.24 -3.19 0.00	30.16 -3.85 0.00	41.15 -5.58 1.93	34.88 -4.42 0.00	35.08 -4.17 0.00	36.42 -4.26 0.00	33.15 -3.49 0.00	27.03 -2.17 0.00	26.28 -2.25 0.00	25.67 -2.18 0.00	26.82 -2.33 0.00	27.68 -2.33 0.00	26.20 -1.84 0.00	24.56 -1.45 0.00
OLIN_CORP_DRP 24177	27.84 -1.68 0.00	19.33 -0.99 0.00	16.94 -0.98 0.00	15.21 -0.91 0.00	14.72 -0.91 0.00	12.62 -0.77 0.00	10.85 -0.76 0.00	21.60 -1.65 0.00	21.08 -1.91 0.00	25.63 -2.61 0.00	28.17 -3.26 0.00	30.10 -3.91 0.00	46.25 -5.60 -3.20	34.88 -4.42 0.00	35.06 -4.19 0.00	36.39 -4.29 0.00	33.10 -3.54 0.00	26.96 -2.24 0.00	26.20 -2.34 0.00	25.58 -2.26 0.00	26.73 -2.42 0.00	27.63 -2.39 0.00	26.15 -1.89 0.00	24.51 -1.49 0.00
OLIN_CORP_DSASP 323712	27.91 -1.62 0.00	19.35 -0.97 0.00	16.91 -1.00 0.00	15.19 -0.93 0.00	14.70 -0.93 0.00	12.60 -0.78 0.00	10.83 -0.78 0.00	21.57 -1.68 0.00	21.14 -1.85 0.00	25.70 -2.54 0.00	28.24 -3.19 0.00	30.16 -3.85 0.00	41.15 -5.58 1.93	34.88 -4.42 0.00	35.08 -4.17 0.00	36.42 -4.26 0.00	33.15 -3.49 0.00	27.03 -2.17 0.00	26.28 -2.25 0.00	25.67 -2.18 0.00	26.82 -2.33 0.00	27.68 -2.33 0.00	26.20 -1.84 0.00	24.56 -1.45 0.00
ONEIDA_HERK_LFGE 323681	30.18 0.65 0.00	20.70 0.39 0.00	18.22 0.31 0.00	16.37 0.25 0.00	15.87 0.24 0.00	13.61 0.23 0.00	11.82 0.21 0.00	23.79 0.54 0.00	23.55 0.56 0.00	28.98 0.75 0.00	32.29 0.85 0.00	34.95 0.94 0.00	49.97 1.32 0.00	40.36 1.06 0.00	40.31 1.06 0.00	41.75 1.07 0.00	37.61 0.96 0.00	30.01 0.81 0.00	29.33 0.79 0.00	28.59 0.74 0.00	29.94 0.79 0.00	30.82 0.81 0.00	28.72 0.69 0.00	26.57 0.56 0.00
ONONDAGA_REF_OCCRA 23987	29.57 0.04 0.00	20.30 -0.02 0.00	17.86 -0.05 0.00	16.06 -0.06 0.00	15.56 -0.07 0.00	13.33 -0.05 0.00	11.57 -0.03 0.00	23.21 -0.04 0.00	22.94 -0.05 0.00	28.21 -0.03 0.00	31.38 -0.06 0.00	33.93 -0.08 0.00	48.55 -0.11 0.00	39.25 -0.05 0.00	39.25 0.00 0.00	40.69 0.02 0.00	36.68 0.03 0.00	29.29 0.09 0.00	28.59 0.06 0.00	27.87 0.03 0.00	29.17 0.02 0.00	30.04 0.02 0.00	28.02 -0.02 0.00	26.03 0.03 0.00
ONONDAGA___COGEN 23986	29.49 -0.04 0.00	20.26 -0.06 0.00	17.82 -0.09 0.00	16.02 -0.09 0.00	15.53 -0.09 0.00	13.31 -0.07 0.00	11.56 -0.05 0.00	23.18 -0.07 0.00	22.92 -0.07 0.00	28.17 -0.07 0.00	31.31 -0.12 0.00	33.84 -0.17 0.00	48.42 -0.23 0.00	39.16 -0.14 0.00	39.17 -0.08 0.00	40.61 -0.06 0.00	36.62 -0.03 0.00	29.25 0.06 0.00	28.56 0.03 0.00	27.83 -0.01 0.00	29.12 -0.03 0.00	29.99 -0.03 0.00	27.99 -0.04 0.00	25.99 -0.02 0.00
ONTARIO___LFGE 23819	29.82 0.29 0.00	20.46 0.14 0.00	17.96 0.05 0.00	16.13 0.02 0.00	15.61 -0.02 0.00	13.36 -0.02 0.00	11.60 0.00 0.00	23.33 0.07 0.00	23.06 0.07 0.00	28.31 0.07 0.00	31.47 0.04 0.00	33.93 -0.08 0.00	48.54 -0.12 0.00	39.25 -0.04 0.00	39.29 0.04 0.00	40.84 0.16 0.00	36.85 0.20 0.00	29.59 0.39 0.00	28.87 0.33 0.00	28.16 0.31 0.00	29.47 0.32 0.00	30.35 0.34 0.00	28.37 0.34 0.00	26.34 0.34 0.00
ORANGEVILLE_WT_PWR 323706	29.16 -0.37 0.00	20.09 -0.23 0.00	17.61 -0.30 0.00	15.82 -0.29 0.00	15.32 -0.31 0.00	13.13 -0.25 0.00	11.36 -0.25 0.00	22.71 -0.54 0.00	22.27 -0.72 0.00	27.19 -1.05 0.00	30.05 -1.38 0.00	32.19 -1.82 0.00	53.81 -2.74 -7.89	37.10 -2.20 0.00	37.18 -2.07 0.00	38.63 -2.05 0.00	34.94 -1.70 0.00	28.30 -0.90 0.00	27.57 -0.96 0.00	26.97 -0.88 0.00	28.24 -0.91 0.00	29.12 -0.89 0.00	27.43 -0.60 0.00	25.62 -0.38 0.00
OSWEGATCHIE___HYD 24044	29.06 -0.47 0.00	19.99 -0.33 0.00	17.59 -0.32 0.00	15.80 -0.31 0.00	15.27 -0.36 0.00	13.10 -0.28 0.00	11.37 -0.24 0.00	22.88 -0.38 0.00	22.65 -0.34 0.00	27.84 -0.40 0.00	31.05 -0.38 0.00	33.60 -0.41 0.00	48.08 -0.58 0.00	38.85 -0.45 0.00	38.76 -0.49 0.00	40.13 -0.55 0.00	36.17 -0.47 0.00	28.84 -0.35 0.00	28.22 -0.31 0.00	27.55 -0.29 0.00	28.84 -0.31 0.00	29.69 -0.32 0.00	27.70 -0.34 0.00	25.60 -0.40 0.00
OSWEGO___5 23606	28.97 -0.56 0.00	19.92 -0.40 0.00	17.54 -0.37 0.00	15.78 -0.34 0.00	15.29 -0.34 0.00	13.10 -0.28 0.00	11.37 -0.23 0.00	22.79 -0.47 0.00	22.53 -0.46 0.00	27.67 -0.57 0.00	30.73 -0.70 0.00	33.23 -0.78 0.00	47.53 -1.13 0.00	38.42 -0.88 0.00	38.41 -0.84 0.00	39.81 -0.87 0.00	35.88 -0.76 0.00	28.65 -0.54 0.00	27.98 -0.55 0.00	27.29 -0.56 0.00	28.56 -0.60 0.00	29.41 -0.61 0.00	27.48 -0.55 0.00	25.52 -0.49 0.00
OSWEGO___6 23613	28.97 -0.56 0.00	19.92 -0.40 0.00	17.54 -0.37 0.00	15.78 -0.34 0.00	15.29 -0.34 0.00	13.10 -0.28 0.00	11.37 -0.23 0.00	22.79 -0.47 0.00	22.53 -0.46 0.00	27.67 -0.57 0.00	30.73 -0.70 0.00	33.23 -0.78 0.00	47.53 -1.13 0.00	38.42 -0.88 0.00	38.41 -0.84 0.00	39.81 -0.87 0.00	35.88 -0.76 0.00	28.65 -0.54 0.00	27.98 -0.55 0.00	27.29 -0.56 0.00	28.56 -0.60 0.00	29.41 -0.61 0.00	27.48 -0.55 0.00	25.52 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	28.77 -0.76 0.00	19.94 -0.38 0.00	17.41 -0.50 0.00	15.64 -0.48 0.00	15.14 -0.49 0.00	12.98 -0.41 0.00	11.17 -0.43 0.00	22.28 -0.98 0.00	21.84 -1.16 0.00	26.61 -1.63 0.00	29.23 -2.21 0.00	31.20 -2.81 0.00	47.90 -4.08 -3.33	36.10 -3.20 0.00	36.28 -2.97 0.00	37.67 -3.01 0.00	34.23 -2.42 0.00	27.84 -1.36 0.00	27.06 -1.47 0.00	26.42 -1.43 0.00	27.62 -1.53 0.00	28.53 -1.49 0.00	26.96 -1.07 0.00	25.21 -0.79 0.00

OXBOW____ 24026	28.30 -1.22 0.00	19.72 -0.60 0.00	17.21 -0.70 0.00	15.46 -0.65 0.00	14.97 -0.65 0.00	12.83 -0.55 0.00	11.03 -0.57 0.00	21.99 -1.27 0.00	21.58 -1.41 0.00	26.28 -1.96 0.00	28.83 -2.60 0.00	30.80 -3.21 0.00	44.77 -4.65 -0.77	35.64 -3.66 0.00	35.82 -3.43 0.00	37.19 -3.48 0.00	33.83 -2.82 0.00	27.54 -1.66 0.00	26.78 -1.76 0.00	26.14 -1.70 0.00	27.33 -1.83 0.00	28.21 -1.81 0.00	26.67 -1.36 0.00	24.96 -1.04 0.00
OXY_CHEM_DSASP 323612	27.91 -1.62 0.00	19.35 -0.97 0.00	16.91 -1.00 0.00	15.19 -0.93 0.00	14.70 -0.93 0.00	12.60 -0.78 0.00	10.83 -0.78 0.00	21.57 -1.68 0.00	21.14 -1.85 0.00	25.70 -2.54 0.00	28.24 -3.19 0.00	30.16 -3.85 0.00	41.15 -5.58 1.93	34.88 -4.42 0.00	35.08 -4.17 0.00	36.42 -4.26 0.00	33.15 -3.49 0.00	27.03 -2.17 0.00	26.28 -2.25 0.00	25.67 -2.18 0.00	26.82 -2.33 0.00	27.68 -2.33 0.00	26.20 -1.84 0.00	24.56 -1.45 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	27.91 -1.62 0.00	19.35 -0.97 0.00	16.91 -1.00 0.00	15.19 -0.93 0.00	14.70 -0.93 0.00	12.60 -0.78 0.00	10.83 -0.78 0.00	21.57 -1.68 0.00	21.14 -1.85 0.00	25.70 -2.54 0.00	28.24 -3.19 0.00	30.16 -3.85 0.00	41.15 -5.58 1.93	34.88 -4.42 0.00	35.08 -4.17 0.00	36.42 -4.26 0.00	33.15 -3.49 0.00	27.03 -2.17 0.00	26.28 -2.25 0.00	25.67 -2.18 0.00	26.82 -2.33 0.00	27.68 -2.33 0.00	26.20 -1.84 0.00	24.56 -1.45 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	33.13 3.61 0.01	22.72 2.39 -0.01	19.96 2.04 -0.01	17.96 1.84 -0.01	17.36 1.72 -0.01	14.83 1.44 -0.01	12.86 1.25 -0.01	25.88 2.63 0.00	26.11 2.63 -0.49	31.61 3.36 -0.01	35.22 3.77 -0.01	38.24 4.22 0.00	54.59 5.94 0.00	44.08 4.78 0.00	43.96 4.71 0.00	45.53 4.86 0.00	40.93 4.28 0.00	32.34 3.15 0.00	31.51 2.98 0.00	30.71 2.87 0.00	32.14 2.99 0.00	33.12 3.11 0.00	30.97 2.93 0.00	28.90 2.89 0.00
PEEKSKILL____ 23653	32.73 3.20 0.00	22.43 2.11 0.00	19.70 1.79 0.00	17.72 1.61 0.00	17.13 1.50 0.00	14.63 1.25 0.00	12.69 1.09 0.00	25.56 2.30 0.00	25.34 2.35 0.00	31.26 3.02 0.00	34.86 3.43 0.00	37.80 3.79 0.00	54.07 5.41 0.00	43.63 4.33 0.00	43.52 4.27 0.00	45.06 4.38 0.00	40.47 3.82 0.00	32.05 2.85 0.00	31.24 2.70 0.00	30.45 2.61 0.00	31.91 2.76 0.00	32.86 2.85 0.00	30.71 2.67 0.00	28.61 2.61 0.00
PGE MADISON____WINDPWR 24146	31.59 2.06 0.00	21.61 1.29 0.00	19.03 1.12 0.00	17.08 0.97 0.00	16.61 0.98 0.00	14.24 0.86 0.00	12.40 0.79 0.00	25.11 1.86 0.00	24.94 1.95 0.00	30.72 2.48 0.00	34.22 2.79 0.00	36.96 2.95 0.00	53.56 4.20 -0.71	42.80 3.50 0.00	42.78 3.53 0.00	44.39 3.72 0.00	39.95 3.30 0.00	31.99 2.80 0.00	31.23 2.70 0.00	30.43 2.58 0.00	31.87 2.71 0.00	32.79 2.78 0.00	30.51 2.48 0.00	28.14 2.14 0.00
PIERCEFIELD____HYD 23852	28.18 -1.35 0.00	19.45 -0.87 0.00	17.15 -0.76 0.00	15.42 -0.70 0.00	14.86 -0.76 0.00	12.75 -0.63 0.00	11.06 -0.54 0.00	22.21 -1.04 0.00	21.95 -1.04 0.00	26.92 -1.32 0.00	30.04 -1.39 0.00	32.49 -1.51 0.00	46.52 -2.14 0.00	37.62 -1.67 0.00	37.51 -1.74 0.00	38.88 -1.80 0.00	35.09 -1.56 0.00	27.97 -1.22 0.00	27.40 -1.14 0.00	26.78 -1.06 0.00	28.02 -1.14 0.00	28.81 -1.21 0.00	26.91 -1.13 0.00	24.87 -1.14 0.00
PINELAWN_CC_1 323563	36.86 4.45 -2.88	26.10 2.96 -2.82	22.24 2.50 -1.83	21.73 2.26 -3.36	19.15 2.11 -1.41	16.11 1.76 -0.97	14.99 1.52 -1.87	26.25 2.99 0.00	26.24 3.25 0.00	37.56 4.11 -5.21	41.86 4.36 -6.07	154.93 4.69 -116.23	169.98 6.61 -114.72	59.09 5.33 -14.46	56.48 5.27 -11.97	65.50 5.44 -19.39	49.94 4.74 -8.56	32.63 3.43 0.00	33.10 3.31 -1.26	35.01 3.25 -3.92	32.61 3.46 0.00	33.40 3.38 0.00	31.40 3.37 0.00	29.57 3.57 0.00
PJM_GEN_HTP_PROXY 323702	33.13 3.60 0.00	22.69 2.38 0.00	19.94 2.02 0.00	17.94 1.83 0.00	17.33 1.70 0.00	14.80 1.42 0.00	12.84 1.24 0.00	25.86 2.60 0.00	25.62 2.63 0.00	31.59 3.35 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.56 5.90 0.00	44.01 4.71 0.00	43.87 4.62 0.00	45.40 4.72 0.00	40.75 4.10 0.00	32.25 3.06 0.00	31.44 2.90 0.00	30.66 2.82 0.00	32.12 2.97 0.00	33.10 3.09 0.00	30.95 2.92 0.00	28.89 2.88 0.00
PJM_GEN_KEystone 24065	29.95 0.42 0.00	20.55 0.23 0.00	18.07 0.17 0.00	16.26 0.15 0.00	15.75 0.12 0.00	13.47 0.09 0.00	11.71 0.11 0.00	23.51 0.25 0.00	23.07 0.08 0.00	28.25 0.01 0.00	31.39 -0.04 0.00	33.78 -0.23 0.00	49.53 -0.38 -1.26	12.69 -0.43 26.18	35.08 -0.49 3.68	40.21 -0.43 0.03	36.25 -0.40 0.00	28.16 -0.12 0.91	28.35 -0.18 0.00	27.69 -0.15 0.00	29.05 -0.10 0.00	29.94 -0.07 0.00	28.11 0.08 0.00	26.26 0.26 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.15 3.83 -1.80	23.48 2.55 -0.61	19.42 2.18 0.67	18.37 1.98 -0.28	15.47 1.86 2.03	12.18 1.55 2.76	13.49 1.34 -0.55	25.85 2.60 0.00	25.78 2.79 0.00	37.00 3.55 -5.21	41.42 3.92 -6.07	80.53 4.32 -42.20	68.70 6.10 -13.96	57.89 4.90 -13.68	54.11 4.84 -10.02	62.66 4.97 -17.00	49.54 4.33 -8.56	32.36 3.17 0.00	32.82 3.03 -1.26	34.75 2.99 -3.92	32.33 3.17 0.00	33.10 3.08 0.00	30.91 2.87 0.00	29.10 3.10 0.00
PJM_GEN_VFT_PROXY 323633	33.03 3.50 0.00	22.62 2.30 0.00	19.87 1.96 0.00	17.90 1.79 0.00	17.28 1.65 0.00	14.77 1.39 0.00	12.79 1.19 0.00	25.81 2.56 0.00	25.54 2.55 0.00	31.48 3.24 0.00	35.04 3.61 0.00	38.00 3.99 0.00	54.32 5.67 0.00	43.79 4.49 0.00	43.60 4.34 0.00	45.10 4.43 0.00	40.49 3.85 0.00	32.02 2.82 0.00	31.20 2.67 0.00	30.44 2.60 0.00	31.90 2.74 0.00	32.89 2.88 0.00	30.75 2.72 0.00	28.75 2.75 0.00
PLEASANTVLY____LBMP 24000	32.52 2.99 0.00	22.29 1.97 0.00	19.60 1.69 0.00	17.64 1.52 0.00	17.06 1.44 0.00	14.58 1.19 0.00	12.64 1.04 0.00	25.41 2.16 0.00	25.18 2.19 0.00	31.06 2.81 0.00	34.64 3.21 0.00	37.57 3.56 0.00	53.75 5.09 0.00	43.36 4.07 0.00	43.28 4.03 0.00	44.82 4.14 0.00	40.26 3.61 0.00	31.90 2.71 0.00	31.10 2.57 0.00	30.33 2.48 0.00	31.79 2.63 0.00	32.74 2.72 0.00	30.57 2.54 0.00	28.48 2.48 0.00
POLETTI____ 23519	33.09 3.56 0.00	22.67 2.35 0.00	19.92 2.00 0.00	17.92 1.81 0.00	17.31 1.68 0.00	14.79 1.40 0.00	12.82 1.22 0.00	25.82 2.57 0.00	25.58 2.59 0.00	31.53 3.30 0.00	35.13 3.70 0.00	38.09 4.08 0.00	54.46 5.80 0.00	43.93 4.63 0.00	43.78 4.53 0.00	45.29 4.61 0.00	40.65 4.01 0.00	32.16 2.96 0.00	31.36 2.82 0.00	30.58 2.74 0.00	32.03 2.88 0.00	33.03 3.01 0.00	30.89 2.85 0.00	28.83 2.83 0.00
PORT_JEFF_3 23555	36.12 4.37 -2.22	24.68 2.89 -1.47	20.61 2.40 -0.30	19.66 2.18 -1.37	16.82 2.03 0.83	13.60 1.68 1.46	14.06 1.45 -1.01	26.13 2.88 0.00	26.17 3.18 0.00	37.54 4.08 -5.21	42.05 4.56 -6.07	110.09 4.82 -71.27	108.82 6.65 -53.52	58.64 5.35 -13.99	55.40 5.36 -10.78	64.19 5.57 -17.94	50.04 4.84 -8.56	32.71 3.51 0.00	33.28 3.49 -1.26	35.19 3.42 -3.92	32.95 3.80 0.00	33.67 3.65 0.00	31.38 3.34 0.00	29.61 3.61 0.00

PORT_JEFF_4 23616	36.12 4.37 -2.22	24.68 2.89 -1.47	20.61 2.40 -0.30	19.66 2.18 -1.37	16.82 2.03 0.83	13.60 1.68 1.46	14.06 1.45 -1.01	26.13 2.88 0.00	26.17 3.18 0.00	37.54 4.08 -5.21	42.05 4.56 -6.07	110.09 4.82 -71.27	108.82 6.65 -53.52	58.64 5.35 -13.99	55.40 5.36 -10.78	64.19 5.57 -17.94	50.04 4.84 -8.56	32.71 3.51 0.00	33.28 3.49 -1.26	35.19 3.42 -3.92	32.95 3.80 0.00	33.67 3.65 0.00	31.38 3.34 0.00	29.61 3.61 0.00
PORT_JEFF_IC 23713	36.24 4.47 -2.24	24.79 2.96 -1.51	20.72 2.46 -0.35	19.77 2.23 -1.42	16.93 2.07 0.77	13.70 1.72 1.40	14.12 1.49 -1.03	26.21 2.96 0.00	26.26 3.27 0.00	37.66 4.21 -5.21	42.21 4.71 -6.07	111.74 5.02 -72.71	111.13 7.00 -55.48	58.79 5.49 -14.00	55.58 5.51 -10.82	64.39 5.72 -17.99	50.16 4.96 -8.56	32.82 3.62 0.00	33.48 3.69 -1.26	35.36 3.60 -3.92	33.12 3.96 0.00	33.81 3.79 0.00	31.49 3.46 0.00	29.70 3.70 0.00
PPL PILGRIM_ST_GT1 24216	36.46 4.61 -2.33	25.08 3.07 -1.69	21.03 2.56 -0.55	20.09 2.33 -1.65	17.28 2.17 0.52	14.06 1.80 1.13	14.30 1.56 -1.13	26.34 3.08 0.00	26.35 3.35 0.00	37.75 4.30 -5.21	42.31 4.81 -6.07	117.76 5.01 -78.74	119.19 6.84 -63.69	58.87 5.51 -14.07	55.74 5.51 -10.98	64.56 5.70 -18.18	50.18 4.97 -8.56	32.82 3.63 0.00	33.41 3.62 -1.26	35.38 3.62 -3.92	33.02 3.87 0.00	33.72 3.70 0.00	31.54 3.51 0.00	29.76 3.75 0.00
PPL PILGRIM_ST_GT2 24217	36.46 4.61 -2.33	25.08 3.07 -1.69	21.03 2.56 -0.55	20.09 2.33 -1.65	17.28 2.17 0.52	14.06 1.80 1.13	14.30 1.56 -1.13	26.34 3.08 0.00	26.35 3.35 0.00	37.75 4.30 -5.21	42.31 4.81 -6.07	117.76 5.01 -78.74	119.19 6.84 -63.69	58.87 5.51 -14.07	55.74 5.51 -10.98	64.56 5.70 -18.18	50.18 4.97 -8.56	32.82 3.63 0.00	33.41 3.62 -1.26	35.38 3.62 -3.92	33.02 3.87 0.00	33.72 3.70 0.00	31.54 3.51 0.00	29.76 3.75 0.00
PPL_SHRM_GT3 24213	36.15 4.40 -2.23	24.64 2.83 -1.49	20.56 2.32 -0.32	19.60 2.10 -1.39	16.76 1.94 0.81	13.55 1.60 1.44	14.01 1.39 -1.02	26.01 2.75 0.00	26.09 3.10 0.00	37.44 3.99 -5.21	41.98 4.48 -6.07	110.74 4.86 -71.87	109.83 6.83 -54.35	58.85 5.56 -14.00	55.63 5.58 -10.80	64.46 5.83 -17.96	50.27 5.07 -8.56	32.88 3.68 0.00	33.39 3.60 -1.26	35.28 3.52 -3.92	33.04 3.89 0.00	33.68 3.66 0.00	31.35 3.32 0.00	29.55 3.55 0.00
PPL_SHRM_GT4 24214	36.15 4.40 -2.23	24.64 2.83 -1.49	20.56 2.32 -0.32	19.60 2.10 -1.39	16.76 1.94 0.81	13.55 1.60 1.44	14.01 1.39 -1.02	26.01 2.75 0.00	26.09 3.10 0.00	37.44 3.99 -5.21	41.98 4.48 -6.07	110.74 4.86 -71.87	109.83 6.83 -54.35	58.85 5.56 -14.00	55.63 5.58 -10.80	64.46 5.83 -17.96	50.27 5.07 -8.56	32.88 3.68 0.00	33.39 3.60 -1.26	35.28 3.52 -3.92	33.04 3.89 0.00	33.68 3.66 0.00	31.35 3.32 0.00	29.55 3.55 0.00
PROJECT___ORANGE 1 24174	29.47 -0.05 0.00	20.25 -0.07 0.00	17.81 -0.10 0.00	16.01 -0.10 0.00	15.52 -0.11 0.00	13.29 -0.09 0.00	11.54 -0.06 0.00	23.11 -0.14 0.00	22.83 -0.15 0.00	28.08 -0.16 0.00	31.22 -0.22 0.00	33.74 -0.27 0.00	48.28 -0.38 0.00	39.04 -0.26 0.00	39.03 -0.22 0.00	40.47 -0.21 0.00	36.47 -0.17 0.00	29.13 -0.06 0.00	28.44 -0.09 0.00	27.72 -0.12 0.00	29.01 -0.15 0.00	29.87 -0.15 0.00	27.88 -0.15 0.00	25.92 -0.08 0.00
PROJECT___ORANGE 2 24166	29.47 -0.05 0.00	20.25 -0.07 0.00	17.81 -0.10 0.00	16.01 -0.10 0.00	15.52 -0.11 0.00	13.29 -0.09 0.00	11.54 -0.06 0.00	23.11 -0.14 0.00	22.83 -0.15 0.00	28.08 -0.16 0.00	31.22 -0.22 0.00	33.74 -0.27 0.00	48.28 -0.38 0.00	39.04 -0.26 0.00	39.03 -0.22 0.00	40.47 -0.21 0.00	36.47 -0.17 0.00	29.13 -0.06 0.00	28.44 -0.09 0.00	27.72 -0.12 0.00	29.01 -0.15 0.00	29.87 -0.15 0.00	27.88 -0.15 0.00	25.92 -0.08 0.00
PYRITES___HYD 24023	28.48 -1.05 0.00	19.66 -0.66 0.00	17.32 -0.59 0.00	15.57 -0.54 0.00	15.02 -0.60 0.00	12.90 -0.48 0.00	11.19 -0.41 0.00	22.51 -0.74 0.00	22.27 -0.73 0.00	27.29 -0.95 0.00	30.45 -0.98 0.00	32.94 -1.07 0.00	47.13 -1.52 0.00	38.12 -1.18 0.00	37.99 -1.26 0.00	39.38 -1.30 0.00	35.53 -1.11 0.00	28.33 -0.87 0.00	27.76 -0.77 0.00	27.13 -0.72 0.00	28.38 -0.77 0.00	29.19 -0.83 0.00	27.24 -0.79 0.00	25.16 -0.84 0.00
RAMAPO___LBMP 323565	32.63 3.11 0.00	22.36 2.04 0.00	19.64 1.73 0.00	17.67 1.55 0.00	17.08 1.45 0.00	14.59 1.21 0.00	12.66 1.05 0.00	25.50 2.24 0.00	25.27 2.28 0.00	31.16 2.92 0.00	34.74 3.31 0.00	37.68 3.67 0.00	53.91 5.26 0.00	43.48 4.18 0.00	43.37 4.12 0.00	44.92 4.25 0.00	40.35 3.71 0.00	31.96 2.77 0.00	31.16 2.63 0.00	30.38 2.54 0.00	31.83 2.67 0.00	32.79 2.77 0.00	30.63 2.60 0.00	28.54 2.54 0.00
RANKINE____ 23646	29.00 -0.53 0.00	20.02 -0.30 0.00	17.51 -0.40 0.00	15.73 -0.39 0.00	15.22 -0.40 0.00	13.05 -0.34 0.00	11.25 -0.35 0.00	22.48 -0.77 0.00	22.03 -0.96 0.00	26.87 -1.37 0.00	29.63 -1.80 0.00	31.71 -2.30 0.00	56.72 -3.34 -11.40	36.66 -2.64 0.00	36.77 -2.48 0.00	38.20 -2.48 0.00	34.65 -2.00 0.00	28.14 -1.05 0.00	27.37 -1.17 0.00	26.73 -1.11 0.00	27.97 -1.19 0.00	28.85 -1.17 0.00	27.23 -0.81 0.00	25.45 -0.56 0.00
RAVENSWOOD_GT2_1 24244	33.14 3.61 0.00	22.71 2.39 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.43 0.00	12.85 1.24 0.00	25.87 2.61 0.00	25.63 2.63 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.55 5.89 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.71 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.66 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.89 2.89 0.00
RAVENSWOOD_GT2_2 24245	33.14 3.61 0.00	22.71 2.39 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.43 0.00	12.85 1.24 0.00	25.87 2.61 0.00	25.63 2.63 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.55 5.89 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.71 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.66 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.89 2.89 0.00
RAVENSWOOD_GT2_3 24246	33.17 3.64 0.00	22.72 2.40 0.00	19.96 2.05 0.00	17.96 1.84 0.00	17.35 1.72 0.00	14.82 1.44 0.00	12.86 1.25 0.00	25.89 2.64 0.00	25.65 2.66 0.00	31.63 3.39 0.00	35.23 3.79 0.00	38.19 4.18 0.00	54.60 5.95 0.00	44.04 4.74 0.00	43.90 4.65 0.00	45.43 4.75 0.00	40.78 4.13 0.00	32.26 3.07 0.00	31.45 2.92 0.00	30.68 2.84 0.00	32.15 2.99 0.00	33.13 3.11 0.00	30.98 2.95 0.00	28.92 2.91 0.00
RAVENSWOOD_GT2_4 24247	33.17 3.64 0.00	22.72 2.40 0.00	19.96 2.05 0.00	17.96 1.84 0.00	17.35 1.72 0.00	14.82 1.44 0.00	12.86 1.25 0.00	25.89 2.64 0.00	25.65 2.66 0.00	31.63 3.39 0.00	35.23 3.79 0.00	38.19 4.18 0.00	54.60 5.95 0.00	44.04 4.74 0.00	43.90 4.65 0.00	45.43 4.75 0.00	40.78 4.13 0.00	32.26 3.07 0.00	31.45 2.92 0.00	30.68 2.84 0.00	32.15 2.99 0.00	33.13 3.11 0.00	30.98 2.95 0.00	28.92 2.91 0.00

RAVENSWOOD_GT3_1 24248	33.14 3.61 0.00	22.71 2.39 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.43 0.00	12.85 1.24 0.00	25.87 2.61 0.00	25.63 2.64 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.55 5.90 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.71 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.66 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.89 2.89 0.00
RAVENSWOOD_GT3_2 24249	33.14 3.61 0.00	22.71 2.39 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.43 0.00	12.85 1.24 0.00	25.87 2.61 0.00	25.63 2.64 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.55 5.90 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.71 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.66 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.89 2.89 0.00
RAVENSWOOD_GT3_3 24250	33.20 3.67 0.00	22.74 2.42 0.00	19.98 2.06 0.00	17.97 1.86 0.00	17.36 1.74 0.00	14.83 1.45 0.00	12.87 1.26 0.00	25.91 2.65 0.00	25.67 2.68 0.00	31.65 3.41 0.00	35.25 3.82 0.00	38.23 4.22 0.00	54.65 5.99 0.00	44.07 4.77 0.00	43.94 4.69 0.00	45.47 4.79 0.00	40.82 4.17 0.00	32.29 3.09 0.00	31.48 2.95 0.00	30.71 2.87 0.00	32.17 3.02 0.00	33.15 3.14 0.00	31.00 2.97 0.00	28.94 2.94 0.00
RAVENSWOOD_GT3_4 24251	33.20 3.67 0.00	22.74 2.42 0.00	19.98 2.06 0.00	17.97 1.86 0.00	17.36 1.74 0.00	14.83 1.45 0.00	12.87 1.26 0.00	25.91 2.65 0.00	25.67 2.68 0.00	31.65 3.41 0.00	35.25 3.82 0.00	38.23 4.22 0.00	54.65 5.99 0.00	44.07 4.77 0.00	43.94 4.69 0.00	45.47 4.79 0.00	40.82 4.17 0.00	32.29 3.09 0.00	31.48 2.95 0.00	30.71 2.87 0.00	32.17 3.02 0.00	33.15 3.14 0.00	31.00 2.97 0.00	28.94 2.94 0.00
RAVENSWOOD_GT_1 23729	42.81 3.77 -9.52	42.95 2.49 -20.14	22.91 2.12 -2.87	18.03 1.91 -0.01	17.43 1.79 -0.01	14.89 1.50 -0.01	12.91 1.30 -0.01	27.34 2.73 -1.35	40.21 2.75 -14.47	36.92 3.50 -5.19	65.06 3.92 -29.71	40.95 4.30 -2.64	54.72 6.05 -0.01	44.12 4.82 0.00	43.98 4.73 0.00	45.52 4.84 0.00	40.88 4.23 0.00	32.35 3.16 0.00	31.54 3.00 0.00	30.78 2.93 0.00	32.23 3.08 0.00	33.22 3.20 0.00	31.09 3.05 0.00	32.46 3.02 -3.44
RAVENSWOOD_GT_10 24258	32.43 3.61 0.71	21.12 2.38 1.58	19.72 2.03 0.22	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.76 2.61 0.11	24.49 2.63 1.14	31.34 3.35 0.25	38.47 3.76 -3.28	38.46 4.15 -0.30	54.55 5.90 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.65 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.62 2.89 0.27
RAVENSWOOD_GT_11 24259	32.43 3.61 0.71	21.12 2.38 1.58	19.72 2.03 0.22	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.76 2.61 0.11	24.49 2.63 1.14	31.34 3.35 0.25	38.47 3.76 -3.28	38.46 4.15 -0.30	54.55 5.90 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.65 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.62 2.89 0.27
RAVENSWOOD_GT_4 24252	28.44 3.60 4.68	12.25 2.37 10.45	18.44 2.02 1.49	17.93 1.82 0.00	17.32 1.70 0.00	14.80 1.42 0.00	12.83 1.23 0.00	25.15 2.60 0.70	18.11 2.62 7.51	29.90 3.35 1.68	56.82 3.76 -21.63	40.15 4.14 -2.00	54.57 5.90 -0.01	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.74 4.10 0.00	32.23 3.04 0.00	31.42 2.88 0.00	30.65 2.80 0.00	32.11 2.96 0.00	33.09 3.08 0.00	30.94 2.91 0.00	27.09 2.88 1.79
RAVENSWOOD_GT_5 24254	28.44 3.60 4.68	12.25 2.37 10.45	18.44 2.02 1.49	17.93 1.82 0.00	17.32 1.70 0.00	14.80 1.42 0.00	12.83 1.23 0.00	25.15 2.60 0.70	18.11 2.62 7.51	29.90 3.35 1.68	56.82 3.76 -21.63	40.15 4.14 -2.00	54.57 5.90 -0.01	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.74 4.10 0.00	32.23 3.04 0.00	31.42 2.88 0.00	30.65 2.80 0.00	32.11 2.96 0.00	33.09 3.08 0.00	30.94 2.91 0.00	27.09 2.88 1.79
RAVENSWOOD_GT_6 24253	28.44 3.60 4.68	12.25 2.37 10.45	18.44 2.02 1.49	17.93 1.82 0.00	17.32 1.70 0.00	14.80 1.42 0.00	12.83 1.23 0.00	25.15 2.60 0.70	18.11 2.62 7.51	29.90 3.35 1.68	56.82 3.76 -21.63	40.15 4.14 -2.00	54.57 5.90 -0.01	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.74 4.10 0.00	32.23 3.04 0.00	31.42 2.88 0.00	30.65 2.80 0.00	32.11 2.96 0.00	33.09 3.08 0.00	30.94 2.91 0.00	27.09 2.88 1.79
RAVENSWOOD_GT_7 24255	28.44 3.60 4.68	12.25 2.37 10.45	18.44 2.02 1.49	17.93 1.82 0.00	17.32 1.70 0.00	14.80 1.42 0.00	12.83 1.23 0.00	25.15 2.60 0.70	18.11 2.62 7.51	29.90 3.35 1.68	56.82 3.76 -21.63	40.15 4.14 -2.00	54.57 5.90 -0.01	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.74 4.10 0.00	32.23 3.04 0.00	31.42 2.88 0.00	30.65 2.80 0.00	32.11 2.96 0.00	33.09 3.08 0.00	30.94 2.91 0.00	27.09 2.88 1.79
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.43 3.61 0.71	21.12 2.38 1.58	19.72 2.03 0.22	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.76 2.61 0.11	24.49 2.63 1.14	31.34 3.35 0.25	38.47 3.76 -3.28	38.46 4.15 -0.30	54.55 5.90 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.65 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.62 2.89 0.27
RAVENSWOOD_GT_9 24257	32.43 3.61 0.71	21.12 2.38 1.58	19.72 2.03 0.22	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.42 0.00	12.84 1.24 0.00	25.76 2.61 0.11	24.49 2.63 1.14	31.34 3.35 0.25	38.47 3.76 -3.28	38.46 4.15 -0.30	54.55 5.90 0.00	44.00 4.70 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.65 2.81 0.00	32.12 2.97 0.00	33.10 3.08 0.00	30.95 2.92 0.00	28.62 2.89 0.27
RAVENSWOOD____1 23533	41.06 3.74 -7.79	39.65 2.48 -16.85	22.43 2.11 -2.41	18.03 1.90 -0.01	17.42 1.78 -0.01	14.88 1.48 -0.01	12.91 1.29 -0.01	27.10 2.72 -1.13	37.83 2.73 -12.11	35.39 3.47 -3.68	35.97 3.88 -0.65	38.28 4.27 0.00	54.66 6.00 0.00	44.09 4.79 0.00	43.96 4.71 0.00	45.49 4.81 0.00	40.85 4.20 0.00	32.32 3.12 0.00	31.51 2.97 0.00	30.75 2.91 0.00	32.20 3.05 0.00	33.19 3.17 0.00	31.07 3.03 0.00	31.88 3.00 -2.88
RAVENSWOOD____2 23534	40.95 3.67 -7.75	39.51 2.43 -16.76	22.37 2.06 -2.39	17.99 1.86 -0.01	17.38 1.75 -0.01	14.85 1.46 -0.01	12.88 1.26 -0.01	27.04 2.67 -1.13	37.67 2.63 -12.04	35.20 3.30 -3.66	35.74 3.66 -0.65	38.01 4.00 0.00	54.26 5.60 0.00	43.77 4.47 0.00	43.65 4.39 0.00	45.16 4.48 0.00	40.55 3.90 0.00	32.07 2.88 0.00	31.27 2.74 0.00	30.56 2.72 0.00	32.01 2.85 0.00	32.98 2.97 0.00	30.95 2.91 0.00	31.80 2.93 -2.86

RAVENSWOOD___3 23535	33.14 3.62 0.00	22.71 2.39 0.00	19.94 2.03 0.00	17.94 1.83 0.00	17.34 1.71 0.00	14.81 1.43 0.00	12.85 1.24 0.00	25.87 2.61 0.00	25.63 2.64 0.00	31.60 3.36 0.00	35.19 3.76 0.00	38.16 4.15 0.00	54.56 5.90 0.00	44.01 4.71 0.00	43.86 4.61 0.00	45.39 4.72 0.00	40.75 4.10 0.00	32.23 3.04 0.00	31.42 2.89 0.00	30.66 2.82 0.00	32.12 2.97 0.00	33.10 3.09 0.00	30.96 2.93 0.00	28.90 2.89 0.00
RAVENSWOOD___4 23820	39.29 3.72 -6.05	36.29 2.46 -13.51	21.94 2.10 -1.93	18.01 1.89 -0.01	17.40 1.77 -0.01	14.87 1.48 -0.01	12.89 1.28 -0.01	26.86 2.70 -0.91	35.41 2.71 -9.71	33.85 3.43 -2.18	7.31 3.85 27.97	35.66 4.24 2.59	54.60 5.96 0.01	44.06 4.76 0.00	43.92 4.67 0.00	45.45 4.77 0.00	40.82 4.17 0.00	32.28 3.09 0.00	31.48 2.95 0.00	30.72 2.88 0.00	32.17 3.02 0.00	33.16 3.14 0.00	31.04 3.00 0.00	31.29 2.98 -2.31
RCPL_TRUST___DRP 24196	33.16 3.63 0.00	22.71 2.39 0.00	19.95 2.04 0.00	17.95 1.84 0.00	17.34 1.72 0.00	14.81 1.43 0.00	12.85 1.25 0.00	25.88 2.63 0.00	25.64 2.65 0.00	31.63 3.39 0.00	35.23 3.80 0.00	38.20 4.19 0.00	54.61 5.96 0.00	44.06 4.76 0.00	43.91 4.66 0.00	45.45 4.77 0.00	40.79 4.14 0.00	32.28 3.09 0.00	31.47 2.94 0.00	30.69 2.85 0.00	32.16 3.00 0.00	33.14 3.12 0.00	30.98 2.95 0.00	28.91 2.91 0.00
RENSSELAER___COGEN 23796	31.10 1.57 0.00	21.39 1.07 0.00	18.96 1.04 0.00	17.08 0.97 0.00	16.60 0.97 0.00	14.19 0.80 0.00	12.29 0.69 0.00	24.52 1.27 0.00	24.25 1.26 0.00	29.74 1.50 0.00	32.98 1.55 0.00	35.76 1.75 0.00	51.13 2.48 0.00	41.22 1.92 0.00	41.19 1.94 0.00	42.64 1.97 0.00	38.33 1.68 0.00	30.43 1.23 0.00	29.74 1.21 0.00	29.01 1.16 0.00	30.42 1.27 0.00	31.35 1.33 0.00	29.23 1.19 0.00	27.11 1.10 0.00
REVERE_CPPR_DRP 24186	30.43 0.90 0.00	20.88 0.56 0.00	18.36 0.45 0.00	16.49 0.38 0.00	15.99 0.37 0.00	13.75 0.36 0.00	11.94 0.34 0.00	24.04 0.79 0.00	23.75 0.76 0.00	29.23 0.99 0.00	32.55 1.12 0.00	35.21 1.20 0.00	50.38 1.73 0.00	40.71 1.40 0.00	40.68 1.43 0.00	42.15 1.47 0.00	37.97 1.33 0.00	30.32 1.12 0.00	29.62 1.08 0.00	28.86 1.02 0.00	30.23 1.08 0.00	31.12 1.10 0.00	28.98 0.95 0.00	26.82 0.82 0.00
RIVERBAY___ 323610	33.31 3.79 0.01	22.82 2.50 -0.01	20.05 2.13 -0.01	18.05 1.93 -0.01	17.49 1.85 -0.01	14.94 1.55 -0.01	12.97 1.35 -0.01	26.11 2.85 0.00	26.35 2.87 -0.49	31.90 3.65 -0.01	35.53 4.09 -0.01	38.57 4.56 0.00	55.02 6.36 0.00	44.47 5.17 0.00	44.34 5.09 0.00	45.92 5.24 0.00	41.24 4.60 0.00	32.58 3.38 0.00	31.76 3.23 0.00	30.94 3.10 0.00	32.39 3.23 0.00	33.39 3.37 0.00	31.21 3.17 0.00	29.07 3.07 0.00
ROCHESTER_9_IC 23652	29.25 -0.28 0.00	20.14 -0.18 0.00	17.64 -0.27 0.00	15.83 -0.28 0.00	15.33 -0.30 0.00	13.13 -0.25 0.00	11.34 -0.26 0.00	22.70 -0.55 0.00	22.42 -0.58 0.00	27.46 -0.78 0.00	30.42 -1.02 0.00	32.74 -1.27 0.00	46.09 -1.84 0.73	37.92 -1.38 0.00	38.04 -1.21 0.00	39.46 -1.22 0.00	35.74 -0.91 0.00	28.85 -0.35 0.00	28.09 -0.45 0.00	27.35 -0.49 0.00	28.57 -0.58 0.00	29.45 -0.57 0.00	27.62 -0.42 0.00	25.69 -0.32 0.00
ROSETON___1 23587	32.49 2.96 0.00	22.27 1.95 0.00	19.58 1.67 0.00	17.61 1.50 0.00	17.04 1.41 0.00	14.56 1.17 0.00	12.63 1.02 0.00	25.39 2.14 0.00	25.16 2.17 0.00	31.02 2.78 0.00	34.59 3.16 0.00	37.52 3.50 0.00	53.67 5.02 0.00	43.32 4.01 0.00	43.22 3.97 0.00	44.75 4.07 0.00	40.20 3.55 0.00	31.86 2.66 0.00	31.06 2.53 0.00	30.28 2.44 0.00	31.74 2.58 0.00	32.68 2.67 0.00	30.51 2.48 0.00	28.42 2.42 0.00
ROSETON___2 23588	32.49 2.96 0.00	22.27 1.95 0.00	19.58 1.67 0.00	17.61 1.50 0.00	17.04 1.41 0.00	14.56 1.17 0.00	12.63 1.02 0.00	25.39 2.14 0.00	25.16 2.17 0.00	31.02 2.78 0.00	34.59 3.16 0.00	37.52 3.50 0.00	53.67 5.02 0.00	43.32 4.01 0.00	43.22 3.97 0.00	44.75 4.07 0.00	40.20 3.55 0.00	31.86 2.66 0.00	31.06 2.53 0.00	30.28 2.44 0.00	31.74 2.58 0.00	32.68 2.67 0.00	30.51 2.48 0.00	28.42 2.42 0.00
RUSSELL___1 23602	29.49 -0.04 0.00	20.30 -0.02 0.00	17.77 -0.14 0.00	15.94 -0.17 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.42 -0.19 0.00	22.86 -0.39 0.00	22.58 -0.41 0.00	27.68 -0.56 0.00	30.68 -0.75 0.00	33.04 -0.97 0.00	46.55 -1.39 0.71	38.28 -1.02 0.00	38.40 -0.85 0.00	39.84 -0.84 0.00	36.08 -0.57 0.00	29.12 -0.07 0.00	28.35 -0.18 0.00	27.60 -0.24 0.00	28.82 -0.33 0.00	29.71 -0.30 0.00	27.85 -0.19 0.00	25.89 -0.11 0.00
RUSSELL___2 23532	29.49 -0.04 0.00	20.30 -0.02 0.00	17.77 -0.14 0.00	15.94 -0.17 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.42 -0.19 0.00	22.86 -0.39 0.00	22.58 -0.41 0.00	27.68 -0.56 0.00	30.68 -0.75 0.00	33.04 -0.97 0.00	46.55 -1.39 0.71	38.28 -1.02 0.00	38.40 -0.85 0.00	39.84 -0.84 0.00	36.08 -0.57 0.00	29.12 -0.07 0.00	28.35 -0.18 0.00	27.60 -0.24 0.00	28.82 -0.33 0.00	29.71 -0.30 0.00	27.85 -0.19 0.00	25.89 -0.11 0.00
RUSSELL___3 23549	29.49 -0.04 0.00	20.30 -0.02 0.00	17.77 -0.14 0.00	15.94 -0.17 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.42 -0.19 0.00	22.86 -0.39 0.00	22.58 -0.41 0.00	27.68 -0.56 0.00	30.68 -0.75 0.00	33.04 -0.97 0.00	46.55 -1.39 0.71	38.28 -1.02 0.00	38.40 -0.85 0.00	39.84 -0.84 0.00	36.08 -0.57 0.00	29.12 -0.07 0.00	28.35 -0.18 0.00	27.60 -0.24 0.00	28.82 -0.33 0.00	29.71 -0.30 0.00	27.85 -0.19 0.00	25.89 -0.11 0.00
RUSSELL___4 23556	29.49 -0.04 0.00	20.30 -0.02 0.00	17.77 -0.14 0.00	15.94 -0.17 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.42 -0.19 0.00	22.86 -0.39 0.00	22.58 -0.41 0.00	27.68 -0.56 0.00	30.68 -0.75 0.00	33.04 -0.97 0.00	46.55 -1.39 0.71	38.28 -1.02 0.00	38.40 -0.85 0.00	39.84 -0.84 0.00	36.08 -0.57 0.00	29.12 -0.07 0.00	28.35 -0.18 0.00	27.60 -0.24 0.00	28.82 -0.33 0.00	29.71 -0.30 0.00	27.85 -0.19 0.00	25.89 -0.11 0.00
RUSSELL___STATION 23914	29.49 -0.04 0.00	20.30 -0.02 0.00	17.77 -0.14 0.00	15.94 -0.17 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.42 -0.19 0.00	22.86 -0.39 0.00	22.58 -0.41 0.00	27.68 -0.56 0.00	30.68 -0.75 0.00	33.04 -0.97 0.00	46.55 -1.39 0.71	38.28 -1.02 0.00	38.40 -0.85 0.00	39.84 -0.84 0.00	36.08 -0.57 0.00	29.12 -0.07 0.00	28.35 -0.18 0.00	27.60 -0.24 0.00	28.82 -0.33 0.00	29.71 -0.30 0.00	27.85 -0.19 0.00	25.89 -0.11 0.00
S SALMON___HYD 24043	29.53 0.00 0.00	20.27 -0.05 0.00	17.81 -0.10 0.00	16.00 -0.11 0.00	15.51 -0.12 0.00	13.30 -0.09 0.00	11.55 -0.06 0.00	23.20 -0.05 0.00	22.98 -0.02 0.00	28.26 0.02 0.00	31.42 -0.01 0.00	33.96 -0.05 0.00	48.57 -0.08 0.00	39.25 -0.05 0.00	39.19 -0.06 0.00	40.47 -0.21 0.00	36.43 -0.21 0.00	29.07 -0.12 0.00	28.39 -0.14 0.00	27.69 -0.16 0.00	29.00 -0.15 0.00	29.95 -0.06 0.00	28.01 -0.02 0.00	25.97 -0.03 0.00

SELKIRK___I 23801	30.89 1.37 0.00	21.27 0.95 0.00	18.90 0.99 0.00	17.04 0.93 0.00	16.55 0.93 0.00	14.15 0.76 0.00	12.25 0.64 0.00	24.48 1.23 0.00	24.15 1.16 0.00	29.46 1.22 0.00	32.67 1.23 0.00	35.39 1.38 0.00	50.58 1.93 0.00	40.79 1.49 0.00	40.74 1.49 0.00	42.18 1.50 0.00	37.91 1.27 0.00	30.11 0.91 0.00	29.42 0.89 0.00	28.70 0.86 0.00	30.10 0.94 0.00	31.03 1.02 0.00	28.95 0.91 0.00	26.87 0.86 0.00
SELKIRK___II 23799	30.88 1.36 0.00	21.27 0.95 0.00	18.90 0.99 0.00	17.04 0.93 0.00	16.55 0.92 0.00	14.15 0.76 0.00	12.25 0.64 0.00	24.48 1.22 0.00	24.15 1.16 0.00	29.47 1.23 0.00	32.68 1.25 0.00	35.40 1.39 0.00	50.60 1.95 0.00	40.79 1.49 0.00	40.75 1.50 0.00	42.20 1.52 0.00	37.93 1.29 0.00	30.11 0.92 0.00	29.43 0.90 0.00	28.71 0.86 0.00	30.11 0.95 0.00	31.05 1.03 0.00	28.96 0.92 0.00	26.87 0.87 0.00
SENECA_OSWGO___HYD 24041	29.28 -0.25 0.00	20.12 -0.20 0.00	17.70 -0.21 0.00	15.92 -0.19 0.00	15.43 -0.19 0.00	13.22 -0.16 0.00	11.48 -0.12 0.00	23.03 -0.22 0.00	22.77 -0.22 0.00	27.98 -0.26 0.00	31.07 -0.36 0.00	33.58 -0.43 0.00	48.04 -0.61 0.00	38.83 -0.47 0.00	38.82 -0.43 0.00	40.22 -0.45 0.00	36.25 -0.40 0.00	28.94 -0.25 0.00	28.25 -0.28 0.00	27.54 -0.30 0.00	28.82 -0.33 0.00	29.70 -0.31 0.00	27.74 -0.29 0.00	25.76 -0.25 0.00
SENECA___ENERGY 23797	29.33 -0.20 0.00	20.14 -0.18 0.00	17.71 -0.20 0.00	15.91 -0.20 0.00	15.42 -0.21 0.00	13.20 -0.18 0.00	11.46 -0.14 0.00	23.01 -0.24 0.00	22.74 -0.25 0.00	27.93 -0.31 0.00	31.05 -0.38 0.00	33.57 -0.44 0.00	48.08 -0.58 0.00	38.93 -0.37 0.00	39.00 -0.25 0.00	40.53 -0.15 0.00	36.57 -0.07 0.00	29.31 0.11 0.00	28.58 0.04 0.00	27.87 0.02 0.00	29.16 0.01 0.00	30.04 0.03 0.00	28.06 0.02 0.00	26.04 0.04 0.00
SHOEMAKER___GT 23640	32.19 2.66 0.00	22.06 1.74 0.00	19.40 1.49 0.00	17.44 1.33 0.00	16.88 1.25 0.00	14.42 1.04 0.00	12.51 0.90 0.00	25.16 1.91 0.00	24.94 1.95 0.00	30.76 2.52 0.00	34.31 2.88 0.00	37.20 3.19 0.00	53.25 4.60 0.00	42.97 3.67 0.00	42.88 3.63 0.00	44.43 3.75 0.00	39.93 3.28 0.00	31.67 2.48 0.00	30.89 2.36 0.00	30.11 2.27 0.00	31.55 2.40 0.00	32.50 2.48 0.00	30.33 2.29 0.00	28.22 2.21 0.00
SHOREHAM_IC_1 23715	36.15 4.40 -2.23	24.64 2.83 -1.49	20.56 2.32 -0.32	19.60 2.10 -1.39	16.76 1.94 0.81	13.55 1.60 1.44	14.01 1.39 -1.02	26.01 2.75 0.00	26.09 3.10 0.00	37.44 3.99 -5.21	41.98 4.48 -6.07	110.74 4.86 -71.87	109.83 6.83 -54.35	58.85 5.56 -14.00	55.63 5.58 -10.80	64.46 5.83 -17.96	50.27 5.07 -8.56	32.88 3.68 0.00	33.39 3.60 -1.26	35.28 3.52 -3.92	33.04 3.89 0.00	33.68 3.66 0.00	31.35 3.32 0.00	29.55 3.55 0.00
SHOREHAM_IC_2 23716	36.15 4.40 -2.23	24.64 2.83 -1.49	20.56 2.32 -0.32	19.60 2.10 -1.39	16.76 1.94 0.81	13.55 1.60 1.44	14.01 1.39 -1.02	26.01 2.75 0.00	26.09 3.10 0.00	37.44 3.99 -5.21	41.98 4.48 -6.07	110.74 4.86 -71.87	109.83 6.83 -54.35	58.85 5.56 -14.00	55.63 5.58 -10.80	64.46 5.83 -17.96	50.27 5.07 -8.56	32.88 3.68 0.00	33.39 3.60 -1.26	35.28 3.52 -3.92	33.04 3.89 0.00	33.68 3.66 0.00	31.35 3.32 0.00	29.55 3.55 0.00
SISSONVILLE___ 23735	28.18 -1.35 0.00	19.45 -0.87 0.00	17.15 -0.76 0.00	15.42 -0.70 0.00	14.86 -0.76 0.00	12.75 -0.63 0.00	11.06 -0.54 0.00	22.21 -1.04 0.00	21.95 -1.04 0.00	26.92 -1.32 0.00	30.04 -1.39 0.00	32.49 -1.51 0.00	46.52 -2.14 0.00	37.62 -1.67 0.00	37.51 -1.74 0.00	38.88 -1.80 0.00	35.09 -1.56 0.00	27.97 -1.22 0.00	27.40 -1.14 0.00	26.78 -1.06 0.00	28.02 -1.14 0.00	28.81 -1.21 0.00	26.91 -1.13 0.00	24.87 -1.14 0.00
SITHE_IND_GS1 24169	28.70 -0.83 0.00	19.74 -0.58 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.15 -0.47 0.00	12.99 -0.40 0.00	11.28 -0.33 0.00	22.58 -0.67 0.00	22.33 -0.66 0.00	27.42 -0.82 0.00	30.46 -0.97 0.00	32.92 -1.09 0.00	47.10 -1.56 0.00	38.07 -1.23 0.00	38.07 -1.18 0.00	39.45 -1.23 0.00	35.56 -1.08 0.00	28.39 -0.80 0.00	27.73 -0.80 0.00	27.03 -0.81 0.00	28.29 -0.86 0.00	29.14 -0.88 0.00	27.22 -0.81 0.00	25.27 -0.73 0.00
SITHE_IND_GS2 24170	28.70 -0.83 0.00	19.74 -0.58 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.15 -0.47 0.00	12.99 -0.40 0.00	11.28 -0.33 0.00	22.58 -0.67 0.00	22.33 -0.66 0.00	27.42 -0.82 0.00	30.46 -0.97 0.00	32.92 -1.09 0.00	47.10 -1.56 0.00	38.07 -1.23 0.00	38.07 -1.18 0.00	39.45 -1.23 0.00	35.56 -1.08 0.00	28.39 -0.80 0.00	27.73 -0.80 0.00	27.03 -0.81 0.00	28.29 -0.86 0.00	29.14 -0.88 0.00	27.22 -0.81 0.00	25.27 -0.73 0.00
SITHE_IND_GS3 24171	28.70 -0.83 0.00	19.74 -0.58 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.15 -0.47 0.00	12.99 -0.40 0.00	11.28 -0.33 0.00	22.58 -0.67 0.00	22.33 -0.66 0.00	27.42 -0.82 0.00	30.46 -0.97 0.00	32.92 -1.09 0.00	47.10 -1.56 0.00	38.07 -1.23 0.00	38.07 -1.18 0.00	39.45 -1.23 0.00	35.56 -1.08 0.00	28.39 -0.80 0.00	27.73 -0.80 0.00	27.03 -0.81 0.00	28.29 -0.86 0.00	29.14 -0.88 0.00	27.22 -0.81 0.00	25.27 -0.73 0.00
SITHE_IND_GS4 24172	28.70 -0.83 0.00	19.74 -0.58 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.15 -0.47 0.00	12.99 -0.40 0.00	11.28 -0.33 0.00	22.58 -0.67 0.00	22.33 -0.66 0.00	27.42 -0.82 0.00	30.46 -0.97 0.00	32.92 -1.09 0.00	47.10 -1.56 0.00	38.07 -1.23 0.00	38.07 -1.18 0.00	39.45 -1.23 0.00	35.56 -1.08 0.00	28.39 -0.80 0.00	27.73 -0.80 0.00	27.03 -0.81 0.00	28.29 -0.86 0.00	29.14 -0.88 0.00	27.22 -0.81 0.00	25.27 -0.73 0.00
SITHE___BATAVIA 24024	29.42 -0.10 0.00	20.29 -0.02 0.00	17.73 -0.18 0.00	15.91 -0.20 0.00	15.40 -0.23 0.00	13.19 -0.19 0.00	11.37 -0.24 0.00	22.72 -0.53 0.00	22.33 -0.66 0.00	27.31 -0.93 0.00	30.17 -1.26 0.00	32.36 -1.65 0.00	47.43 -2.28 -1.06	37.57 -1.73 0.00	37.72 -1.53 0.00	39.14 -1.53 0.00	35.52 -1.13 0.00	28.81 -0.39 0.00	27.99 -0.55 0.00	27.26 -0.59 0.00	28.46 -0.69 0.00	29.27 -0.74 0.00	27.51 -0.52 0.00	25.62 -0.38 0.00
SITHE___INDEPEND 23800	28.70 -0.83 0.00	19.74 -0.58 0.00	17.38 -0.53 0.00	15.63 -0.48 0.00	15.15 -0.47 0.00	12.99 -0.40 0.00	11.28 -0.33 0.00	22.58 -0.67 0.00	22.33 -0.66 0.00	27.42 -0.82 0.00	30.46 -0.97 0.00	32.92 -1.09 0.00	47.10 -1.56 0.00	38.07 -1.23 0.00	38.07 -1.18 0.00	39.45 -1.23 0.00	35.56 -1.08 0.00	28.39 -0.80 0.00	27.73 -0.80 0.00	27.03 -0.81 0.00	28.29 -0.86 0.00	29.14 -0.88 0.00	27.22 -0.81 0.00	25.27 -0.73 0.00
SITHE___MASSENA 23902	28.19 -1.34 0.00	19.48 -0.84 0.00	17.17 -0.74 0.00	15.46 -0.66 0.00	14.97 -0.65 0.00	12.85 -0.54 0.00	11.13 -0.48 0.00	22.30 -0.95 0.00	22.01 -0.98 0.00	26.96 -1.29 0.00	30.05 -1.38 0.00	32.50 -1.51 0.00	46.54 -2.12 0.00	37.64 -1.65 0.00	37.55 -1.70 0.00	38.94 -1.74 0.00	35.15 -1.50 0.00	28.01 -1.19 0.00	27.45 -1.09 0.00	26.82 -1.02 0.00	28.06 -1.09 0.00	28.85 -1.17 0.00	26.97 -1.06 0.00	24.97 -1.04 0.00

SITHE__OGDNSBRG 24021	28.45 -1.08 0.00	19.64 -0.68 0.00	17.31 -0.60 0.00	15.56 -0.55 0.00	15.06 -0.56 0.00	12.93 -0.45 0.00	11.21 -0.39 0.00	22.53 -0.73 0.00	22.27 -0.72 0.00	27.28 -0.96 0.00	30.45 -0.98 0.00	32.93 -1.08 0.00	47.13 -1.52 0.00	38.11 -1.19 0.00	37.99 -1.26 0.00	39.39 -1.29 0.00	35.55 -1.09 0.00	28.34 -0.85 0.00	27.78 -0.76 0.00	27.15 -0.69 0.00	28.41 -0.75 0.00	29.20 -0.81 0.00	27.28 -0.76 0.00	25.20 -0.80 0.00
SITHE__STERLING 23777	30.21 0.69 0.00	20.74 0.42 0.00	18.24 0.33 0.00	16.39 0.28 0.00	15.90 0.27 0.00	13.68 0.29 0.00	11.88 0.27 0.00	23.88 0.63 0.00	23.55 0.56 0.00	28.97 0.73 0.00	32.26 0.83 0.00	34.89 0.88 0.00	49.91 1.26 0.00	40.34 1.04 0.00	40.31 1.06 0.00	41.80 1.12 0.00	37.65 1.00 0.00	30.06 0.86 0.00	29.36 0.82 0.00	28.61 0.77 0.00	29.96 0.81 0.00	30.85 0.84 0.00	28.75 0.72 0.00	26.64 0.63 0.00
SOUTH CAIRO__GT 23612	32.43 2.90 0.00	22.23 1.91 0.00	19.62 1.71 0.00	17.65 1.54 0.00	17.12 1.50 0.00	14.62 1.24 0.00	12.67 1.07 0.00	25.47 2.22 0.00	25.27 2.28 0.00	31.08 2.84 0.00	34.67 3.24 0.00	37.64 3.63 0.00	53.90 5.24 0.00	43.44 4.14 0.00	43.37 4.12 0.00	44.91 4.23 0.00	40.35 3.70 0.00	32.01 2.82 0.00	31.25 2.72 0.00	30.44 2.60 0.00	31.90 2.75 0.00	32.82 2.81 0.00	30.51 2.48 0.00	28.21 2.21 0.00
SOUTH HAMPTN__IC 23720	38.26 6.51 -2.22	26.04 4.25 -1.48	21.73 3.51 -0.31	20.59 3.11 -1.37	17.69 2.88 0.82	14.32 2.39 1.45	14.69 2.07 -1.01	27.54 4.28 0.00	27.82 4.83 0.00	39.69 6.25 -5.21	44.51 7.01 -6.07	113.08 7.62 -71.45	113.29 10.87 -53.77	62.18 8.89 -13.99	58.93 8.89 -10.79	67.88 9.26 -17.95	53.34 8.14 -8.56	35.26 6.07 0.00	35.63 5.83 -1.26	37.45 5.68 -3.92	35.63 6.47 0.00	36.19 6.17 0.00	33.58 5.54 0.00	31.56 5.56 0.00
SOUTHOLD__IC 23719	39.14 7.39 -2.22	26.61 4.82 -1.48	22.21 3.99 -0.31	21.00 3.52 -1.37	18.07 3.26 0.82	14.65 2.71 1.45	14.98 2.36 -1.01	28.17 4.92 0.00	28.51 5.52 0.00	40.29 6.84 -5.21	44.89 7.39 -6.07	113.63 8.15 -71.47	114.15 11.70 -53.79	62.89 9.60 -13.99	59.70 9.66 -10.79	68.75 10.12 -17.95	54.09 8.89 -8.56	35.82 6.63 0.00	36.16 6.37 -1.26	38.02 6.25 -3.92	36.89 7.74 0.00	37.32 7.30 0.00	34.49 6.46 0.00	32.45 6.45 0.00
ST LAWRENCE____ 23600	28.10 -1.42 0.00	19.42 -0.90 0.00	17.13 -0.78 0.00	15.41 -0.70 0.00	14.94 -0.69 0.00	12.81 -0.57 0.00	11.11 -0.50 0.00	22.24 -1.02 0.00	21.95 -1.05 0.00	26.87 -1.37 0.00	29.96 -1.47 0.00	32.40 -1.61 0.00	46.39 -2.27 0.00	37.53 -1.77 0.00	37.43 -1.82 0.00	38.82 -1.86 0.00	35.05 -1.60 0.00	27.93 -1.26 0.00	27.36 -1.17 0.00	26.74 -1.10 0.00	27.97 -1.18 0.00	28.76 -1.25 0.00	26.90 -1.14 0.00	24.91 -1.09 0.00
STATION 5_MISC_HYD 23604	29.25 -0.28 0.00	20.14 -0.18 0.00	17.64 -0.27 0.00	15.83 -0.28 0.00	15.33 -0.30 0.00	13.13 -0.25 0.00	11.34 -0.26 0.00	22.70 -0.55 0.00	22.42 -0.58 0.00	27.46 -0.78 0.00	30.42 -1.02 0.00	32.74 -1.27 0.00	46.09 -1.84 0.73	37.92 -1.38 0.00	38.04 -1.21 0.00	39.46 -1.22 0.00	35.74 -0.91 0.00	28.85 -0.35 0.00	28.09 -0.45 0.00	27.35 -0.49 0.00	28.57 -0.58 0.00	29.45 -0.57 0.00	27.62 -0.42 0.00	25.69 -0.32 0.00
STEEL__WIND 323596	29.03 -0.50 0.00	20.03 -0.29 0.00	17.53 -0.38 0.00	15.74 -0.37 0.00	15.24 -0.39 0.00	13.06 -0.32 0.00	11.26 -0.34 0.00	22.50 -0.75 0.00	22.05 -0.94 0.00	26.89 -1.35 0.00	29.65 -1.78 0.00	31.73 -2.28 0.00	56.74 -3.32 -11.40	36.68 -2.62 0.00	36.80 -2.45 0.00	38.23 -2.45 0.00	34.68 -1.97 0.00	28.17 -1.03 0.00	27.39 -1.15 0.00	26.75 -1.09 0.00	27.99 -1.16 0.00	28.88 -1.14 0.00	27.24 -0.79 0.00	25.46 -0.54 0.00
STEBEN_REC_LFGE 323667	30.20 0.67 0.00	20.71 0.39 0.00	18.16 0.24 0.00	16.30 0.18 0.00	15.79 0.16 0.00	13.54 0.15 0.00	11.75 0.15 0.00	23.65 0.40 0.00	23.27 0.28 0.00	28.51 0.27 0.00	31.66 0.23 0.00	34.03 0.02 0.00	51.12 -0.04 -2.51	39.21 -0.09 0.00	39.24 -0.01 0.00	40.76 0.08 0.00	36.79 0.14 0.00	29.68 0.48 0.00	28.93 0.40 0.00	28.26 0.41 0.00	29.57 0.42 0.00	30.49 0.48 0.00	28.61 0.57 0.00	26.60 0.60 0.00
STONY__BROOK 24151	36.24 4.47 -2.24	24.79 2.96 -1.51	20.72 2.46 -0.35	19.77 2.23 -1.42	16.93 2.07 0.77	13.70 1.72 1.40	14.12 1.49 -1.03	26.21 2.96 0.00	26.26 3.27 0.00	37.66 4.21 -5.21	42.21 4.71 -6.07	111.74 5.02 -72.71	111.13 7.00 -55.48	58.79 5.49 -14.00	55.58 5.51 -10.82	64.39 5.72 -17.99	50.16 4.96 -8.56	32.82 3.62 0.00	33.48 3.69 -1.26	35.36 3.60 -3.92	33.12 3.96 0.00	33.81 3.79 0.00	31.49 3.46 0.00	29.70 3.70 0.00
STURGEON_POOL_HYD 23609	32.20 2.67 0.00	22.03 1.71 0.00	19.35 1.44 0.00	17.39 1.28 0.00	16.81 1.18 0.00	14.35 0.97 0.00	12.44 0.84 0.00	25.08 1.82 0.00	24.85 1.86 0.00	30.68 2.44 0.00	34.32 2.88 0.00	37.30 3.29 0.00	53.39 4.74 0.00	43.14 3.84 0.00	43.15 3.91 0.00	44.71 4.03 0.00	40.23 3.59 0.00	31.87 2.68 0.00	31.07 2.54 0.00	30.27 2.43 0.00	31.71 2.56 0.00	32.71 2.70 0.00	30.51 2.48 0.00	28.39 2.39 0.00
SYNERGY__BIOGAS 323694	29.42 -0.10 0.00	20.29 -0.02 0.00	17.73 -0.18 0.00	15.91 -0.20 0.00	15.40 -0.23 0.00	13.19 -0.19 0.00	11.37 -0.24 0.00	22.72 -0.53 0.00	22.33 -0.66 0.00	27.31 -0.93 0.00	30.17 -1.26 0.00	32.36 -1.65 0.00	47.43 -2.28 -1.06	37.57 -1.73 0.00	37.72 -1.53 0.00	39.14 -1.53 0.00	35.52 -1.13 0.00	28.81 -0.39 0.00	27.99 -0.55 0.00	27.26 -0.59 0.00	28.46 -0.69 0.00	29.27 -0.74 0.00	27.51 -0.52 0.00	25.62 -0.38 0.00
SYRACUSE__ENERGY_ST1 323597	29.49 -0.04 0.00	20.26 -0.06 0.00	17.82 -0.09 0.00	16.02 -0.09 0.00	15.53 -0.09 0.00	13.31 -0.07 0.00	11.56 -0.05 0.00	23.18 -0.07 0.00	22.92 -0.07 0.00	28.17 -0.07 0.00	31.31 -0.12 0.00	33.84 -0.17 0.00	48.42 -0.23 0.00	39.16 -0.14 0.00	39.17 -0.08 0.00	40.61 -0.06 0.00	36.62 -0.03 0.00	29.25 0.06 0.00	28.56 0.03 0.00	27.83 -0.01 0.00	29.12 -0.03 0.00	29.99 -0.03 0.00	27.99 -0.04 0.00	25.99 -0.02 0.00
SYRACUSE__ENERGY_ST2 323598	29.49 -0.04 0.00	20.26 -0.06 0.00	17.82 -0.09 0.00	16.02 -0.09 0.00	15.53 -0.09 0.00	13.31 -0.07 0.00	11.56 -0.05 0.00	23.18 -0.07 0.00	22.92 -0.07 0.00	28.17 -0.07 0.00	31.31 -0.12 0.00	33.84 -0.17 0.00	48.42 -0.23 0.00	39.16 -0.14 0.00	39.17 -0.08 0.00	40.61 -0.06 0.00	36.62 -0.03 0.00	29.25 0.06 0.00	28.56 0.03 0.00	27.83 -0.01 0.00	29.12 -0.03 0.00	29.99 -0.03 0.00	27.99 -0.04 0.00	25.99 -0.02 0.00
SYRACUSE__POWER 24017	29.57 0.04 0.00	20.30 -0.02 0.00	17.86 -0.05 0.00	16.06 -0.06 0.00	15.56 -0.07 0.00	13.33 -0.05 0.00	11.57 -0.03 0.00	23.21 -0.04 0.00	22.94 -0.05 0.00	28.21 -0.03 0.00	31.38 -0.06 0.00	33.93 -0.08 0.00	48.55 -0.11 0.00	39.25 -0.05 0.00	39.25 0.00 0.00	40.69 0.02 0.00	36.68 0.03 0.00	29.29 0.09 0.00	28.59 0.06 0.00	27.87 0.03 0.00	29.17 0.02 0.00	30.04 0.02 0.00	28.02 -0.02 0.00	26.03 0.03 0.00

TRIGEN___CC 323695	39.45 3.85 -6.07	32.17 2.56 -9.29	29.29 2.20 -9.17	28.63 1.99 -10.53	26.59 1.87 -9.09	24.25 1.56 -9.31	17.78 1.34 -4.84	25.88 2.63 0.00	25.80 2.80 0.00	37.03 3.58 -5.21	41.48 3.98 -6.07	373.58 4.40 -335.17	467.60 6.22 -412.73	61.04 5.00 -16.75	61.91 4.94 -17.73	72.18 5.06 -26.45	49.62 4.42 -8.56	32.44 3.25 0.00	32.89 3.10 -1.26	34.80 3.03 -3.92	32.37 3.21 0.00	33.16 3.15 0.00	30.95 2.92 0.00	29.10 3.10 0.00
UNION___PROCESSING_DRP 323587	29.12 -0.41 0.00	20.07 -0.26 0.00	17.57 -0.34 0.00	15.78 -0.34 0.00	15.27 -0.35 0.00	13.08 -0.30 0.00	11.30 -0.31 0.00	22.62 -0.63 0.00	22.33 -0.66 0.00	27.35 -0.89 0.00	30.28 -1.15 0.00	32.59 -1.42 0.00	45.97 -2.05 0.63	37.73 -1.57 0.00	37.85 -1.40 0.00	39.27 -1.40 0.00	35.57 -1.08 0.00	28.71 -0.49 0.00	27.96 -0.58 0.00	27.23 -0.61 0.00	28.46 -0.70 0.00	29.32 -0.70 0.00	27.50 -0.54 0.00	25.58 -0.42 0.00
UPPER HUDSON___HYD 24058	32.77 3.24 0.00	22.55 2.23 0.00	19.89 1.97 0.00	17.87 1.76 0.00	17.38 1.75 0.00	14.82 1.43 0.00	12.88 1.27 0.00	25.74 2.48 0.00	25.54 2.55 0.00	31.50 3.26 0.00	34.92 3.49 0.00	37.77 3.76 0.00	53.97 5.32 0.00	43.36 4.06 0.00	43.34 4.09 0.00	44.67 4.00 0.00	40.15 3.51 0.00	32.05 2.86 0.00	31.58 3.05 0.00	31.01 3.17 0.00	32.53 3.38 0.00	33.36 3.34 0.00	31.25 3.22 0.00	28.90 2.89 0.00
UPPER RAQUET___HYD 24056	28.18 -1.35 0.00	19.45 -0.87 0.00	17.15 -0.76 0.00	15.42 -0.70 0.00	14.86 -0.76 0.00	12.75 -0.63 0.00	11.06 -0.54 0.00	22.21 -1.04 0.00	21.95 -1.04 0.00	26.92 -1.32 0.00	30.04 -1.39 0.00	32.49 -1.51 0.00	46.52 -2.14 0.00	37.62 -1.67 0.00	37.51 -1.74 0.00	38.88 -1.80 0.00	35.09 -1.56 0.00	27.97 -1.22 0.00	27.40 -1.14 0.00	26.78 -1.06 0.00	28.02 -1.14 0.00	28.81 -1.21 0.00	26.91 -1.13 0.00	24.87 -1.14 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.91 2.38 0.00	21.86 1.54 0.00	19.24 1.33 0.00	17.29 1.17 0.00	16.74 1.11 0.00	14.33 0.95 0.00	12.43 0.82 0.00	25.05 1.80 0.00	24.85 1.86 0.00	30.63 2.39 0.00	34.19 2.75 0.00	37.00 2.99 0.00	53.40 4.25 -0.49	42.66 3.36 0.00	42.60 3.35 0.00	44.18 3.50 0.00	39.74 3.10 0.00	31.66 2.46 0.00	30.93 2.40 0.00	30.17 2.32 0.00	31.63 2.48 0.00	32.58 2.56 0.00	30.32 2.29 0.00	28.08 2.07 0.00
VISCHER___FERRY HYD 24020	31.71 2.18 0.00	21.79 1.47 0.00	19.28 1.36 0.00	17.34 1.24 0.00	16.88 1.25 0.00	14.41 1.03 0.00	12.49 0.88 0.00	24.90 1.65 0.00	24.65 1.66 0.00	30.33 2.09 0.00	33.77 2.34 0.00	36.55 2.54 0.00	52.26 3.60 0.00	42.10 2.80 0.00	42.10 2.85 0.00	43.56 2.88 0.00	39.17 2.53 0.00	31.19 1.99 0.00	30.52 1.99 0.00	29.80 1.96 0.00	31.27 2.12 0.00	32.20 2.18 0.00	30.01 1.98 0.00	27.80 1.79 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	33.16 3.64 0.00	22.72 2.40 0.00	19.96 2.04 0.00	17.95 1.84 0.00	17.35 1.72 0.00	14.82 1.43 0.00	12.85 1.25 0.00	25.88 2.63 0.00	25.65 2.65 0.00	31.63 3.39 0.00	35.24 3.81 0.00	38.21 4.20 0.00	54.63 5.98 0.00	44.06 4.77 0.00	43.92 4.67 0.00	45.45 4.77 0.00	40.79 4.15 0.00	32.28 3.09 0.00	31.47 2.94 0.00	30.70 2.85 0.00	32.16 3.01 0.00	33.14 3.12 0.00	30.98 2.95 0.00	28.91 2.91 0.00
WADING RIVER_IC_1 23522	36.08 4.34 -2.22	24.61 2.82 -1.47	20.53 2.32 -0.30	19.58 2.10 -1.36	16.73 1.94 0.83	13.52 1.60 1.46	13.99 1.38 -1.01	26.01 2.75 0.00	26.10 3.11 0.00	37.45 4.00 -5.21	41.99 4.49 -6.07	110.09 4.86 -71.22	108.94 6.82 -53.46	58.83 5.54 -13.99	55.60 5.56 -10.78	64.41 5.79 -17.94	50.26 5.05 -8.56	32.85 3.66 0.00	33.38 3.59 -1.26	35.27 3.50 -3.92	33.03 3.88 0.00	33.67 3.65 0.00	31.33 3.30 0.00	29.54 3.54 0.00
WADING RIVER_IC_2 23547	36.08 4.34 -2.22	24.61 2.82 -1.47	20.53 2.32 -0.30	19.58 2.10 -1.36	16.73 1.94 0.83	13.52 1.60 1.46	13.99 1.38 -1.01	26.01 2.75 0.00	26.10 3.11 0.00	37.45 4.00 -5.21	41.99 4.49 -6.07	110.09 4.86 -71.22	108.94 6.82 -53.46	58.83 5.54 -13.99	55.60 5.56 -10.78	64.41 5.79 -17.94	50.26 5.05 -8.56	32.85 3.66 0.00	33.38 3.59 -1.26	35.27 3.50 -3.92	33.03 3.88 0.00	33.67 3.65 0.00	31.33 3.30 0.00	29.54 3.54 0.00
WADING RIVER_IC_3 23601	36.08 4.34 -2.22	24.61 2.82 -1.47	20.53 2.32 -0.30	19.58 2.10 -1.36	16.73 1.94 0.83	13.52 1.60 1.46	13.99 1.38 -1.01	26.01 2.75 0.00	26.10 3.11 0.00	37.45 4.00 -5.21	41.99 4.49 -6.07	110.09 4.86 -71.22	108.94 6.82 -53.46	58.83 5.54 -13.99	55.60 5.56 -10.78	64.41 5.79 -17.94	50.26 5.05 -8.56	32.85 3.66 0.00	33.38 3.59 -1.26	35.27 3.50 -3.92	33.03 3.88 0.00	33.67 3.65 0.00	31.33 3.30 0.00	29.54 3.54 0.00
WALDEN___HYDRO 24148	32.88 3.35 0.00	22.47 2.15 0.00	19.73 1.81 0.00	17.72 1.61 0.00	17.13 1.50 0.00	14.62 1.24 0.00	12.68 1.08 0.00	25.55 2.30 0.00	25.39 2.40 0.00	31.36 3.12 0.00	35.01 3.58 0.00	38.00 3.99 0.00	54.43 5.77 0.00	43.95 4.65 0.00	43.85 4.60 0.00	45.43 4.75 0.00	40.81 4.17 0.00	32.34 3.14 0.00	31.51 2.98 0.00	30.71 2.86 0.00	32.16 3.01 0.00	33.18 3.16 0.00	31.04 3.00 0.00	28.81 2.81 0.00
WARRENSBURG___ 23737	32.77 3.24 0.00	22.55 2.23 0.00	19.89 1.97 0.00	17.87 1.76 0.00	17.38 1.75 0.00	14.82 1.43 0.00	12.88 1.27 0.00	25.74 2.48 0.00	25.54 2.55 0.00	31.50 3.26 0.00	34.92 3.49 0.00	37.77 3.76 0.00	53.97 5.32 0.00	43.36 4.06 0.00	43.34 4.09 0.00	44.67 4.00 0.00	40.15 3.51 0.00	32.05 2.86 0.00	31.58 3.05 0.00	31.01 3.17 0.00	32.53 3.38 0.00	33.36 3.34 0.00	31.25 3.22 0.00	28.90 2.89 0.00
WATERSIDE___6 8 9 23538	39.29 3.72 -6.05	36.29 2.46 -13.51	21.94 2.10 -1.93	18.01 1.89 -0.01	17.40 1.77 -0.01	14.87 1.48 -0.01	12.89 1.28 -0.01	26.86 2.70 -0.91	35.41 2.71 -9.71	33.85 3.43 -2.18	7.31 3.85 27.97	35.66 4.24 2.59	54.60 5.96 0.01	44.06 4.76 0.00	43.92 4.67 0.00	45.45 4.77 0.00	40.82 4.17 0.00	32.28 3.09 0.00	31.48 2.95 0.00	30.72 2.88 0.00	32.17 3.02 0.00	33.16 3.14 0.00	31.04 3.00 0.00	31.29 2.98 -2.31
WDELAWARE___HYD 323627	31.22 1.70 0.00	21.39 1.07 0.00	18.79 0.88 0.00	16.89 0.78 0.00	16.33 0.70 0.00	13.94 0.56 0.00	12.07 0.46 0.00	24.29 1.03 0.00	24.09 1.10 0.00	29.73 1.49 0.00	33.23 1.80 0.00	36.08 2.07 0.00	51.63 2.98 0.00	41.85 2.56 0.00	41.82 2.57 0.00	43.30 2.62 0.00	38.93 2.28 0.00	30.85 1.65 0.00	30.08 1.55 0.00	29.31 1.47 0.00	30.73 1.57 0.00	32.35 2.34 0.00	30.41 2.37 0.00	28.27 2.27 0.00
WEST BABYLON___IC 23714	37.26 4.80 -2.93	26.33 3.20 -2.82	22.43 2.69 -1.83	21.89 2.42 -3.36	19.30 2.26 -1.41	16.23 1.88 -0.97	15.10 1.63 -1.87	26.48 3.22 0.00	26.50 3.51 0.00	37.95 4.50 -5.21	42.48 4.99 -6.07	169.91 5.40 -130.49	190.40 7.61 -134.13	60.04 6.13 -14.61	57.67 6.08 -12.34	66.84 6.31 -19.85	50.72 5.51 -8.56	33.24 4.04 0.00	33.70 3.90 -1.26	35.60 3.83 -3.92	33.23 4.08 0.00	33.97 3.95 0.00	31.75 3.72 0.00	29.88 3.88 0.00

WEST CANADA___HYD 24049	29.82 0.29 0.00	20.51 0.19 0.00	18.09 0.18 0.00	16.26 0.15 0.00	15.78 0.16 0.00	13.50 0.12 0.00	11.71 0.11 0.00	23.49 0.23 0.00	23.24 0.25 0.00	28.56 0.32 0.00	31.78 0.35 0.00	34.41 0.40 0.00	49.20 0.54 0.00	39.73 0.43 0.00	39.68 0.43 0.00	41.12 0.45 0.00	37.03 0.38 0.00	29.49 0.29 0.00	28.82 0.28 0.00	28.12 0.27 0.00	29.45 0.29 0.00	30.32 0.30 0.00	28.32 0.28 0.00	26.25 0.24 0.00
WESTERN_NY_WIND 24143	29.40 -0.12 0.00	20.28 -0.04 0.00	17.72 -0.19 0.00	15.90 -0.21 0.00	15.38 -0.24 0.00	13.18 -0.20 0.00	11.36 -0.24 0.00	22.71 -0.55 0.00	22.30 -0.69 0.00	27.27 -0.97 0.00	30.13 -1.30 0.00	32.32 -1.69 0.00	47.44 -2.35 -1.13	37.52 -1.78 0.00	37.67 -1.59 0.00	39.09 -1.59 0.00	35.47 -1.18 0.00	28.77 -0.43 0.00	27.96 -0.58 0.00	27.23 -0.62 0.00	28.43 -0.72 0.00	29.24 -0.78 0.00	27.48 -0.56 0.00	25.59 -0.42 0.00
WESTOVER___LESR 323668	30.16 0.64 0.00	20.68 0.36 0.00	18.22 0.31 0.00	16.38 0.27 0.00	15.87 0.24 0.00	13.58 0.20 0.00	11.80 0.20 0.00	23.69 0.44 0.00	23.33 0.34 0.00	28.64 0.40 0.00	31.88 0.44 0.00	34.39 0.38 0.00	50.22 0.52 -1.05	39.68 0.38 0.00	39.61 0.36 0.00	41.12 0.45 0.00	37.02 0.37 0.00	29.59 0.40 0.00	28.90 0.37 0.00	28.20 0.35 0.00	29.57 0.42 0.00	30.46 0.44 0.00	28.49 0.46 0.00	26.51 0.50 0.00
WETHRSFD_WT_PWR 323626	29.19 -0.34 0.00	20.10 -0.22 0.00	17.63 -0.28 0.00	15.84 -0.28 0.00	15.34 -0.29 0.00	13.14 -0.24 0.00	11.37 -0.24 0.00	22.75 -0.50 0.00	22.31 -0.68 0.00	27.25 -0.99 0.00	30.11 -1.32 0.00	32.26 -1.75 0.00	53.71 -2.64 -7.70	37.17 -2.13 0.00	37.25 -2.00 0.00	38.70 -1.97 0.00	35.00 -1.65 0.00	28.33 -0.86 0.00	27.62 -0.91 0.00	27.01 -0.84 0.00	28.29 -0.87 0.00	29.17 -0.85 0.00	27.47 -0.57 0.00	25.65 -0.35 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	32.71 3.18 0.00	22.41 2.09 0.00	19.69 1.78 0.00	17.70 1.59 0.00	17.11 1.48 0.00	14.62 1.23 0.00	12.68 1.08 0.00	25.55 2.30 0.00	25.33 2.34 0.00	31.23 2.99 0.00	34.83 3.40 0.00	37.77 3.76 0.00	54.05 5.40 0.00	43.60 4.30 0.00	43.49 4.24 0.00	45.04 4.36 0.00	40.45 3.80 0.00	32.04 2.85 0.00	31.23 2.69 0.00	30.44 2.60 0.00	31.90 2.75 0.00	32.85 2.84 0.00	30.70 2.66 0.00	28.60 2.60 0.00
YORK___WARBASSE 23770	42.18 3.89 -8.76	39.71 2.57 -16.82	22.48 2.17 -2.40	18.08 1.96 -0.01	17.47 1.83 -0.01	14.92 1.53 -0.01	12.94 1.32 -0.01	27.15 2.77 -1.13	37.89 2.81 -12.09	39.32 3.60 -7.47	175.64 4.07 -140.13	51.18 4.47 -12.70	54.97 6.25 -0.06	44.30 5.00 0.00	44.18 4.93 0.00	45.73 5.06 0.00	41.07 4.42 0.00	32.47 3.28 0.00	31.69 3.14 -0.01	30.92 3.07 0.00	32.37 3.22 0.00	33.38 3.35 -0.01	31.23 3.19 -0.01	31.98 3.10 -2.88