

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/03/2010

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	33.95	29.14	27.16	26.81	25.77	25.37	26.82	31.36	36.26	38.75	40.42	40.62	40.53	39.95	40.08	39.88	41.92	43.29	45.25	50.37	43.99	39.51	36.40	31.06
24138	1.15	1.01	0.77	0.68	0.73	0.69	0.86	1.26	1.36	1.92	2.29	2.26	2.37	2.26	2.34	2.33	2.71	2.76	3.00	3.64	3.11	2.06	1.80	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	33.95	29.14	27.16	26.83	25.79	25.40	26.82	31.36	36.26	38.78	40.46	40.62	40.57	39.99	40.11	39.92	41.92	43.33	45.29	50.37	43.99	39.55	36.40	31.09
24260	1.15	1.01	0.77	0.71	0.75	0.72	0.86	1.26	1.36	1.95	2.33	2.26	2.40	2.30	2.38	2.37	2.71	2.80	3.04	3.64	3.11	2.10	1.80	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.95	29.14	27.16	26.83	25.79	25.40	26.82	31.36	36.26	38.78	40.46	40.62	40.57	39.99	40.11	39.92	41.92	43.33	45.29	50.37	43.99	39.55	36.40	31.09
24261	1.15	1.01	0.77	0.71	0.75	0.72	0.86	1.26	1.36	1.95	2.33	2.26	2.40	2.30	2.38	2.37	2.71	2.80	3.04	3.64	3.11	2.10	1.80	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.21	29.62	27.61	27.25	26.07	25.77	27.31	31.66	36.74	38.86	40.23	40.47	40.31	39.69	39.70	39.58	41.37	42.89	44.83	49.86	43.34	39.33	36.30	31.27
24011	1.41	1.49	1.21	1.12	1.03	1.09	1.35	1.57	1.85	2.03	2.10	2.11	2.14	2.00	1.96	2.03	2.16	2.35	2.58	3.13	2.45	1.87	1.70	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.87	30.24	28.19	27.77	26.62	26.34	27.91	32.33	37.48	39.74	41.18	41.39	41.18	40.52	40.53	40.41	42.23	43.74	45.72	50.84	44.20	40.11	37.13	31.99
23798	2.07	2.11	1.80	1.65	1.58	1.65	1.95	2.23	2.58	2.91	3.05	3.03	3.02	2.83	2.79	2.85	3.02	3.20	3.46	4.11	3.31	2.66	2.53	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.21	29.62	27.61	27.25	26.07	25.77	27.31	31.66	36.74	38.86	40.23	40.47	40.31	39.69	39.70	39.58	41.37	42.89	44.83	49.86	43.34	39.33	36.30	31.27
24028	1.41	1.49	1.21	1.12	1.03	1.09	1.35	1.57	1.85	2.03	2.10	2.11	2.14	2.00	1.96	2.03	2.16	2.35	2.58	3.13	2.45	1.87	1.70	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.53	29.06	27.09	26.81	25.69	25.40	26.79	31.03	35.94	38.05	39.43	39.70	39.47	38.90	38.94	38.83	40.66	42.04	43.98	48.88	42.64	38.61	35.61	30.79
23527	0.72	0.93	0.69	0.68	0.65	0.72	0.83	0.93	1.05	1.22	1.30	1.34	1.30	1.21	1.21	1.28	1.45	1.50	1.73	2.15	1.76	1.16	1.00	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.94	28.47	26.61	26.39	25.32	24.98	26.30	30.43	35.28	36.94	38.10	38.32	38.17	37.65	37.70	37.56	39.29	40.66	42.51	47.19	41.13	37.30	34.40	29.77
24190	0.13	0.34	0.21	0.26	0.28	0.30	0.34	0.33	0.38	0.11	-0.04	-0.04	0.00	-0.04	-0.04	0.00	0.08	0.12	0.25	0.47	0.25	-0.15	-0.21	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	28.47	26.61	26.39	25.32	24.98	26.30	30.43	35.28	36.94	38.10	38.32	38.17	37.65	37.70	37.56	39.29	40.66	42.51	47.19	41.13	37.30	34.40	29.77
23571	0.13	0.34	0.21	0.26	0.28	0.30	0.34	0.33	0.38	0.11	-0.04	-0.04	0.00	-0.04	-0.04	0.00	0.08	0.12	0.25	0.47	0.25	-0.15	-0.21	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	28.47	26.61	26.39	25.32	24.98	26.30	30.43	35.28	36.94	38.10	38.32	38.17	37.65	37.70	37.56	39.29	40.66	42.51	47.19	41.13	37.30	34.40	29.77
23572	0.13	0.34	0.21	0.26	0.28	0.30	0.34	0.33	0.38	0.11	-0.04	-0.04	0.00	-0.04	-0.04	0.00	0.08	0.12	0.25	0.47	0.25	-0.15	-0.21	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	28.47	26.61	26.39	25.32	24.98	26.30	30.43	35.28	36.94	38.10	38.32	38.17	37.65	37.70	37.56	39.29	40.66	42.51	47.19	41.13	37.30	34.40	29.77
23573	0.13	0.34	0.21	0.26	0.28	0.30	0.34	0.33	0.38	0.11	-0.04	-0.04	0.00	-0.04	-0.04	0.00	0.08	0.12	0.25	0.47	0.25	-0.15	-0.21	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	28.47	26.61	26.39	25.32	24.98	26.30	30.43	35.28	36.94	38.10	38.32	38.17	37.65	37.70	37.56	39.29	40.66	42.51	47.19	41.13	37.30	34.40	29.77
23574	0.13	0.34	0.21	0.26	0.28	0.30	0.34	0.33	0.38	0.11	-0.04	-0.04	0.00	-0.04	-0.04	0.00	0.08	0.12	0.25	0.47	0.25	-0.15	-0.21	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.17 0.36 0.00	28.64 0.51 0.00	26.80 0.40 0.00	26.55 0.42 0.00	25.44 0.40 0.00	25.10 0.42 0.00	26.45 0.49 0.00	30.61 0.51 0.00	35.49 0.59 0.00	37.31 0.48 0.00	38.51 0.38 0.00	38.74 0.38 0.00	38.59 0.42 0.00	38.07 0.38 0.00	38.11 0.38 0.00	37.97 0.41 0.00	39.72 0.51 0.00	41.11 0.57 0.00	42.97 0.72 0.00	47.76 1.03 0.00	41.62 0.74 0.00	37.71 0.26 0.00	34.78 0.17 0.00	30.13 0.21 0.00
ALCOA_RYNLDS___DRP 24188	32.54 -0.26 0.00	27.68 -0.45 0.00	26.19 -0.21 0.00	25.97 -0.16 0.00	24.87 -0.18 0.00	24.21 -0.47 0.00	25.42 -0.55 0.00	29.68 -0.42 0.00	34.72 -0.17 0.00	36.72 -0.11 0.00	37.87 -0.27 0.00	38.05 -0.31 0.00	37.71 -0.46 0.00	37.50 -0.19 0.00	37.51 -0.23 0.00	37.25 -0.30 0.00	38.70 -0.51 0.00	40.01 -0.53 0.00	41.70 -0.55 0.00	45.79 -0.93 0.00	40.15 -0.74 0.00	37.49 0.04 0.00	34.64 0.03 0.00	29.86 -0.06 0.00
ALLEGHENY___COGEN 23514	32.44 -0.36 0.00	27.74 -0.39 0.00	26.24 -0.16 0.00	25.87 -0.26 0.00	24.69 -0.35 0.00	24.86 0.17 0.00	26.12 0.16 0.00	29.83 -0.27 0.00	34.30 -0.59 0.00	35.84 -0.99 0.00	37.10 -1.03 0.00	37.44 -0.92 0.00	37.29 -0.88 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.62 -0.94 0.00	37.88 -1.33 0.00	39.08 -1.46 0.00	40.52 -1.73 0.00	45.33 -1.40 0.00	40.11 -0.78 0.00	36.74 -0.71 0.00	33.98 -0.62 0.00	29.50 -0.42 0.00
ALTONA_WT_PWR 323606	32.84 0.03 0.00	27.93 -0.20 0.00	26.35 -0.05 0.00	26.23 0.10 0.00	25.14 0.10 0.00	24.46 -0.22 0.00	25.70 -0.26 0.00	30.01 -0.09 0.00	35.14 0.24 0.00	37.16 0.33 0.00	38.40 0.27 0.00	38.78 0.42 0.00	38.43 0.27 0.00	38.07 0.38 0.00	38.11 0.38 0.00	37.86 0.30 0.00	39.45 0.24 0.00	40.78 0.24 0.00	42.51 0.25 0.00	46.68 -0.05 0.00	40.89 0.00 0.00	38.01 0.56 0.00	35.02 0.42 0.00	30.16 0.24 0.00
AMERICAN_REF_FUEL 24010	31.10 -1.71 0.00	26.61 -1.52 0.00	25.03 -1.37 0.00	24.95 -1.18 0.00	23.77 -1.28 0.00	24.11 -0.57 0.00	25.18 -0.78 0.00	28.26 -1.84 0.00	32.10 -2.79 0.00	33.26 -3.57 0.00	34.43 -3.70 0.00	34.83 -3.53 0.00	34.73 -3.44 0.00	34.26 -3.43 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.21 -4.00 0.00	36.16 -4.38 0.00	37.48 -4.77 0.00	41.77 -4.95 0.00	37.17 -3.72 0.00	34.46 -3.00 0.00	32.08 -2.53 0.00	28.13 -1.80 0.00
ARTHUR_KILL_GT_1 23520	33.93 1.12 -0.01	29.12 0.98 -0.01	27.17 0.77 -0.01	26.82 0.68 -0.01	25.80 0.75 -0.01	25.41 0.72 -0.01	26.74 0.78 0.00	31.15 1.05 0.00	35.91 1.01 0.00	38.49 1.66 0.00	40.27 2.14 0.00	40.47 2.11 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.96 2.23 0.00	39.77 2.22 0.00	41.88 2.67 0.00	43.33 2.80 0.00	45.43 3.17 -0.01	50.43 3.69 -0.01	44.08 3.19 -0.01	39.63 2.17 -0.01	36.34 1.73 -0.01	30.95 1.02 -0.01
ARTHUR_KILL_2 23512	33.93 1.12 -0.01	29.12 0.98 -0.01	27.17 0.77 -0.01	26.82 0.68 -0.01	25.80 0.75 -0.01	25.41 0.72 -0.01	26.74 0.78 0.00	31.15 1.05 0.00	35.91 1.01 0.00	38.49 1.66 0.00	40.27 2.14 0.00	40.47 2.11 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.96 2.23 0.00	39.77 2.22 0.00	41.88 2.67 0.00	43.33 2.80 0.00	45.43 3.17 -0.01	50.43 3.69 -0.01	44.08 3.19 -0.01	39.63 2.17 -0.01	36.34 1.73 -0.01	30.95 1.02 -0.01
ARTHUR_KILL_3 23513	33.85 1.05 0.00	29.06 0.93 0.00	27.06 0.66 0.00	26.70 0.57 0.00	25.67 0.63 0.00	25.27 0.59 0.00	26.71 0.75 0.00	31.27 1.17 0.00	36.12 1.22 0.00	38.64 1.80 0.00	40.31 2.17 0.00	40.47 2.11 0.00	40.42 2.25 0.00	39.84 2.15 0.00	40.00 2.26 0.00	39.81 2.25 0.00	41.80 2.59 0.00	43.13 2.59 0.00	45.13 2.87 0.00	50.23 3.50 0.00	43.91 3.03 0.00	39.40 1.95 0.00	36.33 1.73 0.00	30.97 1.05 0.00
ASHOKAN____ 23654	34.08 1.28 0.00	29.31 1.18 0.00	27.27 0.87 0.00	27.10 0.97 0.00	26.04 1.00 0.00	25.69 1.01 0.00	27.10 1.14 0.00	31.60 1.50 0.00	36.67 1.78 0.00	39.01 2.17 0.00	40.54 2.40 0.00	40.70 2.34 0.00	40.57 2.40 0.00	39.95 2.26 0.00	40.04 2.30 0.00	39.88 2.33 0.00	41.84 2.63 0.00	43.29 2.76 0.00	45.34 3.08 0.00	50.61 3.88 0.00	44.03 3.15 0.00	39.70 2.25 0.00	36.54 1.94 0.00	31.36 1.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.18 2.06 0.01	40.38 2.03 0.01	40.34 2.18 0.01	39.75 2.07 0.01	39.88 2.15 0.01	39.73 2.18 0.01	41.75 2.55 0.01	43.25 2.72 0.00	45.26 3.00 -0.01	50.28 3.55 0.00	43.96 3.07 -0.01	39.48 2.02 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.08 0.94 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.45 1.35 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.38 2.03 0.01	40.34 2.18 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.75 2.55 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT2_1 24094	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT2_2 24095	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT2_3 24096	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT2_4 24097	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT3_1 24098	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01

ASTORIA_GT3_2 24099	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT3_3 24100	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT3_4 24101	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT4_1 24102	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT4_2 24103	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT4_3 24104	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT4_4 24105	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT_1 23523	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT_10 24110	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
ASTORIA_GT_11 24225	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
ASTORIA_GT_12 24226	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
ASTORIA_GT_13 24227	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
ASTORIA_GT_5 24106	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT_7 24107	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA_GT_8 24108	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA___2 24149	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01

ASTORIA___3 23516	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	41.96 2.74 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
ASTORIA___4 23517	34.26 1.44 -0.01	29.40 1.27 -0.01	27.44 1.03 -0.01	27.10 0.97 -0.01	26.05 1.00 -0.01	25.68 0.99 -0.01	27.03 1.06 0.00	31.48 1.38 0.00	36.04 1.15 0.01	38.56 1.73 0.01	40.22 2.10 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.73 2.18 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.65 2.04 -0.01	31.43 1.50 -0.01
ASTORIA___5 23518	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
ATHENS_STG_1 23668	33.07 0.26 0.00	28.47 0.34 0.00	26.64 0.24 0.00	26.34 0.21 0.00	25.27 0.23 0.00	24.93 0.25 0.00	26.25 0.29 0.00	30.61 0.51 0.00	35.45 0.56 0.00	37.64 0.81 0.00	39.09 0.95 0.00	39.32 0.96 0.00	39.16 0.99 0.00	38.63 0.94 0.00	38.72 0.98 0.00	38.53 0.98 0.00	40.35 1.14 0.00	41.71 1.18 0.00	43.56 1.31 0.00	48.46 1.73 0.00	42.28 1.39 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.34 0.42 0.00
ATHENS_STG_2 23670	33.07 0.26 0.00	28.47 0.34 0.00	26.64 0.24 0.00	26.34 0.21 0.00	25.27 0.23 0.00	24.93 0.25 0.00	26.25 0.29 0.00	30.61 0.51 0.00	35.45 0.56 0.00	37.64 0.81 0.00	39.09 0.95 0.00	39.32 0.96 0.00	39.16 0.99 0.00	38.63 0.94 0.00	38.72 0.98 0.00	38.53 0.98 0.00	40.35 1.14 0.00	41.71 1.18 0.00	43.56 1.31 0.00	48.46 1.73 0.00	42.28 1.39 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.34 0.42 0.00
ATHENS_STG_3 23677	33.07 0.26 0.00	28.47 0.34 0.00	26.64 0.24 0.00	26.34 0.21 0.00	25.27 0.23 0.00	24.93 0.25 0.00	26.25 0.29 0.00	30.61 0.51 0.00	35.45 0.56 0.00	37.64 0.81 0.00	39.09 0.95 0.00	39.32 0.96 0.00	39.16 0.99 0.00	38.63 0.94 0.00	38.72 0.98 0.00	38.53 0.98 0.00	40.35 1.14 0.00	41.71 1.18 0.00	43.56 1.31 0.00	48.46 1.73 0.00	42.28 1.39 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.34 0.42 0.00
BARRETT_IC_1 23704	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_10 23701	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_11 23702	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_12 23703	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_2 23705	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_3 23706	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_4 23707	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_5 23708	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_6 23709	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_7 23710	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45

BARRETT_IC_8 23711	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT_IC_9 23700	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT___1 23545	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BARRETT___2 23546	33.43 0.62 0.00	28.64 0.51 0.00	26.69 0.29 0.00	26.36 0.24 0.00	25.44 0.40 0.00	24.95 0.27 0.00	26.41 0.44 -0.01	31.31 1.20 -0.01	36.32 1.36 -0.07	39.20 2.36 -0.01	43.12 2.78 -2.20	44.41 2.69 -3.37	44.41 2.82 -3.42	44.41 2.71 -4.01	44.41 2.79 -3.88	44.41 2.78 -4.08	45.20 3.10 -2.89	44.41 3.20 -0.67	49.25 3.38 -3.61	52.40 4.11 -1.56	60.93 3.48 -16.57	47.63 2.43 -7.74	48.49 2.11 -11.78	45.89 1.53 -14.45
BEAVER RIVER___HYD 24048	32.41 -0.39 0.00	27.57 -0.56 0.00	26.00 -0.40 0.00	25.79 -0.34 0.00	24.72 -0.33 0.00	24.02 -0.67 0.00	25.31 -0.65 0.00	29.50 -0.60 0.00	34.62 -0.28 0.00	36.57 -0.26 0.00	37.64 -0.50 0.00	37.82 -0.54 0.00	37.48 -0.69 0.00	37.12 -0.57 0.00	37.09 -0.64 0.00	36.92 -0.64 0.00	38.47 -0.75 0.00	39.89 -0.65 0.00	41.49 -0.76 0.00	46.17 -0.56 0.00	40.40 -0.49 0.00	37.34 -0.11 0.00	34.50 -0.10 0.00	29.68 -0.24 0.00
BEEBEE_GT_13 23619	32.64 -0.16 0.00	27.82 -0.31 0.00	26.19 -0.21 0.00	26.00 -0.13 0.00	24.84 -0.20 0.00	24.81 0.12 0.00	26.06 0.10 0.00	29.95 -0.15 0.00	34.51 -0.38 0.00	36.13 -0.70 0.00	37.41 -0.72 0.00	37.78 -0.58 0.00	37.56 -0.61 0.00	37.05 -0.64 0.00	37.13 -0.60 0.00	36.99 -0.56 0.00	38.39 -0.82 0.00	39.61 -0.93 0.00	41.28 -0.97 0.00	46.17 -0.56 0.00	40.64 -0.25 0.00	37.30 -0.15 0.00	34.47 -0.14 0.00	29.92 0.00 0.00
BETHLEHEM___GRP 23843	32.94 0.13 0.00	28.47 0.34 0.00	26.61 0.21 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.30 0.34 0.00	30.43 0.33 0.00	35.28 0.38 0.00	36.94 0.11 0.00	38.10 -0.04 0.00	38.32 -0.04 0.00	38.17 0.00 0.00	37.65 -0.04 0.00	37.70 -0.04 0.00	37.56 0.00 0.00	39.29 0.08 0.00	40.66 0.12 0.00	42.51 0.25 0.00	47.19 0.47 0.00	41.13 0.25 0.00	37.30 -0.15 0.00	34.40 -0.21 0.00	29.77 -0.15 0.00
BETHLEHEM___GS1 323560	32.94 0.13 0.00	28.47 0.34 0.00	26.61 0.21 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.30 0.34 0.00	30.43 0.33 0.00	35.28 0.38 0.00	36.94 0.11 0.00	38.10 -0.04 0.00	38.32 -0.04 0.00	38.17 0.00 0.00	37.65 -0.04 0.00	37.70 -0.04 0.00	37.56 0.00 0.00	39.29 0.08 0.00	40.66 0.12 0.00	42.51 0.25 0.00	47.19 0.47 0.00	41.13 0.25 0.00	37.30 -0.15 0.00	34.40 -0.21 0.00	29.77 -0.15 0.00
BETHLEHEM___GS2 323561	32.94 0.13 0.00	28.47 0.34 0.00	26.61 0.21 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.30 0.34 0.00	30.43 0.33 0.00	35.28 0.38 0.00	36.94 0.11 0.00	38.10 -0.04 0.00	38.32 -0.04 0.00	38.17 0.00 0.00	37.65 -0.04 0.00	37.70 -0.04 0.00	37.56 0.00 0.00	39.29 0.08 0.00	40.66 0.12 0.00	42.51 0.25 0.00	47.19 0.47 0.00	41.13 0.25 0.00	37.30 -0.15 0.00	34.40 -0.21 0.00	29.77 -0.15 0.00
BETHLEHEM___GS3 323562	32.94 0.13 0.00	28.47 0.34 0.00	26.61 0.21 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.30 0.34 0.00	30.43 0.33 0.00	35.28 0.38 0.00	36.94 0.11 0.00	38.10 -0.04 0.00	38.32 -0.04 0.00	38.17 0.00 0.00	37.65 -0.04 0.00	37.70 -0.04 0.00	37.56 0.00 0.00	39.29 0.08 0.00	40.66 0.12 0.00	42.51 0.25 0.00	47.19 0.47 0.00	41.13 0.25 0.00	37.30 -0.15 0.00	34.40 -0.21 0.00	29.77 -0.15 0.00
BETHLEHEM___STEEL 23779	30.97 -1.84 0.00	26.53 -1.60 0.00	24.95 -1.45 0.00	24.85 -1.28 0.00	23.67 -1.38 0.00	23.99 -0.69 0.00	25.08 -0.88 0.00	28.17 -1.93 0.00	32.07 -2.83 0.00	33.22 -3.61 0.00	34.40 -3.74 0.00	34.79 -3.57 0.00	34.69 -3.47 0.00	34.22 -3.47 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.17 -4.04 0.00	36.12 -4.42 0.00	37.39 -4.86 0.00	41.68 -5.05 0.00	37.12 -3.76 0.00	34.34 -3.11 0.00	32.04 -2.56 0.00	28.07 -1.86 0.00
BETHPAGE_CC_5 323564	33.55 0.75 0.01	28.71 0.59 0.01	26.76 0.37 0.01	26.41 0.29 0.01	25.49 0.45 0.01	25.00 0.32 0.01	26.48 0.52 0.00	31.36 1.26 0.00	36.39 1.50 0.00	39.37 2.54 0.00	41.40 3.09 -0.18	41.70 3.07 -0.28	41.65 3.21 -0.28	41.07 3.05 -0.33	41.19 3.13 -0.32	41.01 3.12 -0.34	42.98 3.53 -0.24	44.07 3.49 -0.05	49.62 3.76 -3.61	52.76 4.49 -1.55	61.01 3.56 -16.56	47.69 2.51 -7.73	44.56 2.21 -7.74	42.43 1.65 -10.87
BINGHAMTON___COGEN 23790	32.48 -0.33 0.00	27.85 -0.28 0.00	26.11 -0.29 0.00	25.87 -0.26 0.00	24.77 -0.28 0.00	24.58 -0.10 0.00	25.83 -0.13 0.00	29.83 -0.27 0.00	34.48 -0.42 0.00	36.32 -0.52 0.00	37.64 -0.50 0.00	37.90 -0.46 0.00	37.75 -0.42 0.00	37.24 -0.45 0.00	37.25 -0.49 0.00	37.10 -0.45 0.00	38.62 -0.59 0.00	39.93 -0.61 0.00	41.45 -0.80 0.00	46.17 -0.56 0.00	40.64 -0.25 0.00	36.97 -0.49 0.00	34.19 -0.42 0.00	29.53 -0.39 0.00
BLACK RIVER___HYD 24047	32.28 -0.52 0.00	27.43 -0.70 0.00	25.90 -0.50 0.00	25.63 -0.50 0.00	24.59 -0.45 0.00	23.89 -0.79 0.00	25.23 -0.73 0.00	29.41 -0.69 0.00	34.62 -0.28 0.00	36.54 -0.29 0.00	37.56 -0.57 0.00	37.78 -0.58 0.00	37.48 -0.69 0.00	37.09 -0.60 0.00	37.09 -0.64 0.00	36.88 -0.68 0.00	38.51 -0.71 0.00	39.97 -0.57 0.00	41.62 -0.63 0.00	46.49 -0.23 0.00	40.56 -0.33 0.00	37.34 -0.11 0.00	34.43 -0.17 0.00	29.56 -0.36 0.00
BLISS_WT_PWR 323608	31.23 -1.57 0.00	26.72 -1.41 0.00	25.13 -1.27 0.00	24.98 -1.15 0.00	23.79 -1.25 0.00	24.19 -0.49 0.00	25.36 -0.60 0.00	28.50 -1.60 0.00	32.70 -2.20 0.00	34.03 -2.80 0.00	35.27 -2.86 0.00	35.79 -2.57 0.00	35.69 -2.48 0.00	35.13 -2.56 0.00	35.17 -2.57 0.00	35.04 -2.52 0.00	36.04 -3.18 0.00	37.13 -3.41 0.00	38.32 -3.93 0.00	42.76 -3.97 0.00	38.23 -2.66 0.00	35.17 -2.28 0.00	32.80 -1.80 0.00	28.54 -1.38 0.00
BLUE_CIRC_CHEM_DRP 24182	33.10 0.30 0.00	28.52 0.39 0.00	26.69 0.29 0.00	26.42 0.29 0.00	25.34 0.30 0.00	25.00 0.32 0.00	26.32 0.36 0.00	30.55 0.45 0.00	35.38 0.49 0.00	37.42 0.59 0.00	38.78 0.65 0.00	38.97 0.61 0.00	38.82 0.65 0.00	38.29 0.60 0.00	38.38 0.64 0.00	38.19 0.64 0.00	40.00 0.78 0.00	41.35 0.81 0.00	43.18 0.93 0.00	47.94 1.21 0.00	41.87 0.98 0.00	37.94 0.49 0.00	34.99 0.38 0.00	30.22 0.30 0.00

BOC_GAS_DRP 24189	32.94 0.13 0.00	28.41 0.28 0.00	26.58 0.18 0.00	26.31 0.18 0.00	25.24 0.20 0.00	24.90 0.22 0.00	26.22 0.26 0.00	30.43 0.33 0.00	35.24 0.35 0.00	37.24 0.41 0.00	38.55 0.42 0.00	38.78 0.42 0.00	38.63 0.46 0.00	38.10 0.41 0.00	38.15 0.42 0.00	38.01 0.45 0.00	39.76 0.55 0.00	41.11 0.57 0.00	42.97 0.72 0.00	47.71 0.98 0.00	41.62 0.74 0.00	37.75 0.30 0.00	34.81 0.21 0.00	30.10 0.18 0.00
BORALEX_4TH_BRANCH 23824	33.53 0.72 0.00	29.06 0.93 0.00	27.09 0.69 0.00	26.81 0.68 0.00	25.69 0.65 0.00	25.40 0.72 0.00	26.79 0.83 0.00	31.03 0.93 0.00	35.94 1.05 0.00	38.05 1.22 0.00	39.43 1.30 0.00	39.70 1.34 0.00	39.47 1.30 0.00	38.90 1.21 0.00	38.94 1.21 0.00	38.83 1.28 0.00	40.66 1.45 0.00	42.04 1.50 0.00	43.98 1.73 0.00	48.88 2.15 0.00	42.64 1.76 0.00	38.61 1.16 0.00	35.61 1.00 0.00	30.79 0.87 0.00
BOWLINE___1 23526	33.56 0.75 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.58 0.62 0.00	31.06 0.96 0.00	35.98 1.08 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.20 1.84 0.00	40.11 1.95 0.00	39.50 1.81 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.37 2.16 0.00	42.77 2.23 0.00	44.66 2.41 0.00	49.72 2.99 0.00	43.42 2.53 0.00	39.03 1.57 0.00	35.95 1.35 0.00	30.73 0.81 0.00
BOWLINE___2 23595	33.56 0.75 0.00	28.86 0.73 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.58 0.62 0.00	31.06 0.96 0.00	35.98 1.08 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.20 1.84 0.00	40.11 1.95 0.00	39.54 1.85 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.37 2.16 0.00	42.77 2.23 0.00	44.66 2.41 0.00	49.72 2.99 0.00	43.42 2.53 0.00	39.03 1.57 0.00	35.95 1.35 0.00	30.73 0.81 0.00
BROOKHAVEN___DRP 24191	32.90 0.10 0.01	28.29 0.17 0.01	26.47 0.08 0.01	26.10 -0.03 0.01	25.21 0.18 0.01	24.70 0.02 0.01	26.19 0.23 0.00	31.00 0.90 0.00	35.90 1.01 0.00	38.93 2.10 0.00	40.86 2.67 -0.06	41.25 2.80 -0.09	41.20 2.94 -0.09	40.55 2.75 -0.11	40.67 2.83 -0.10	40.48 2.82 -0.11	42.62 3.33 -0.07	43.91 3.36 -0.01	49.79 3.93 -3.61	52.76 4.49 -1.55	60.64 3.19 -16.56	47.39 2.21 -7.73	43.93 1.83 -7.49	41.77 1.20 -10.65
BROOKLYN_NAVY_YARD 23515	33.95 1.15 0.00	29.12 0.98 0.00	27.11 0.71 0.00	26.76 0.63 0.00	25.72 0.68 0.00	25.32 0.64 0.00	26.74 0.78 0.00	31.27 1.17 0.00	36.19 1.29 0.00	38.67 1.84 0.00	40.35 2.21 0.00	40.51 2.15 0.00	40.46 2.29 0.00	39.88 2.19 0.00	40.00 2.26 0.00	39.81 2.25 0.00	41.84 2.63 0.00	43.21 2.68 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
BROOKLYN___ARMY_DRP 323595	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
BROOME___LFGE 323600	32.48 -0.33 0.00	27.85 -0.28 0.00	26.11 -0.29 0.00	25.87 -0.26 0.00	24.77 -0.28 0.00	24.58 -0.10 0.00	25.83 -0.13 0.00	29.83 -0.27 0.00	34.48 -0.42 0.00	36.32 -0.52 0.00	37.64 -0.50 0.00	37.90 -0.46 0.00	37.75 -0.42 0.00	37.24 -0.45 0.00	37.25 -0.49 0.00	37.10 -0.45 0.00	38.62 -0.59 0.00	39.93 -0.61 0.00	41.45 -0.80 0.00	46.17 -0.56 0.00	40.64 -0.25 0.00	36.97 -0.49 0.00	34.19 -0.42 0.00	29.53 -0.39 0.00
BURROWS___LYONSDAL 23803	32.57 -0.23 0.00	27.76 -0.37 0.00	26.16 -0.24 0.00	25.92 -0.21 0.00	24.84 -0.20 0.00	24.29 -0.39 0.00	25.57 -0.39 0.00	29.77 -0.33 0.00	34.79 -0.10 0.00	36.72 -0.11 0.00	37.90 -0.23 0.00	38.13 -0.23 0.00	37.86 -0.31 0.00	37.43 -0.26 0.00	37.43 -0.30 0.00	37.25 -0.30 0.00	38.90 -0.31 0.00	40.29 -0.24 0.00	41.96 -0.30 0.00	46.63 -0.09 0.00	40.76 -0.12 0.00	37.42 -0.04 0.00	34.57 -0.03 0.00	29.77 -0.15 0.00
CAITHNESS_CC_1 323624	32.93 0.13 0.01	28.29 0.17 0.01	26.47 0.08 0.01	26.12 0.00 0.01	25.21 0.18 0.01	24.70 0.02 0.01	26.19 0.23 0.00	31.03 0.93 0.00	35.94 1.05 0.00	38.97 2.14 0.00	40.90 2.71 -0.05	41.25 2.80 -0.09	41.20 2.94 -0.09	40.55 2.75 -0.11	40.67 2.83 -0.10	40.48 2.82 -0.11	42.62 3.33 -0.07	43.87 3.32 -0.01	49.75 3.89 -3.61	52.71 4.44 -1.55	60.64 3.19 -16.56	47.36 2.17 -7.73	43.96 1.87 -7.49	41.77 1.20 -10.65
CALPINE BETH_PAGE_GT4 24209	33.62 0.82 0.01	28.77 0.65 0.01	26.84 0.45 0.01	26.46 0.34 0.01	25.54 0.50 0.01	25.05 0.37 0.01	26.53 0.57 0.00	31.42 1.32 0.00	36.47 1.57 0.00	39.45 2.62 0.00	41.51 3.17 -0.21	41.83 3.15 -0.33	41.79 3.28 -0.34	41.21 3.13 -0.39	41.33 3.21 -0.38	41.15 3.19 -0.40	43.06 3.57 -0.28	44.12 3.53 -0.06	49.62 3.76 -3.61	52.76 4.49 -1.55	61.01 3.56 -16.56	47.69 2.51 -7.73	44.66 2.25 -7.81	42.56 1.71 -10.93
CALPINE_BETH_PAGE_GT_4 323586	33.62 0.82 0.01	28.77 0.65 0.01	26.84 0.45 0.01	26.46 0.34 0.01	25.54 0.50 0.01	25.05 0.37 0.01	26.53 0.57 0.00	31.42 1.32 0.00	36.47 1.57 0.00	39.45 2.62 0.00	41.51 3.17 -0.21	41.83 3.15 -0.33	41.79 3.28 -0.34	41.21 3.13 -0.39	41.33 3.21 -0.38	41.15 3.19 -0.40	43.06 3.57 -0.28	44.12 3.53 -0.06	49.62 3.76 -3.61	52.76 4.49 -1.55	61.01 3.56 -16.56	47.69 2.51 -7.73	44.66 2.25 -7.81	42.56 1.71 -10.93
CALPINE_BP_GT1 23823	33.62 0.82 0.01	28.77 0.65 0.01	26.84 0.45 0.01	26.46 0.34 0.01	25.54 0.50 0.01	25.05 0.37 0.01	26.53 0.57 0.00	31.42 1.32 0.00	36.47 1.57 0.00	39.45 2.62 0.00	41.51 3.17 -0.21	41.83 3.15 -0.33	41.79 3.28 -0.34	41.21 3.13 -0.39	41.33 3.21 -0.38	41.15 3.19 -0.40	43.06 3.57 -0.28	44.12 3.53 -0.06	49.62 3.76 -3.61	52.76 4.49 -1.55	61.01 3.56 -16.56	47.69 2.51 -7.73	44.66 2.25 -7.81	42.56 1.71 -10.93
CALSPAN___DRP 24200	30.97 -1.84 0.00	26.53 -1.60 0.00	24.95 -1.45 0.00	24.85 -1.28 0.00	23.67 -1.38 0.00	23.99 -0.69 0.00	25.08 -0.88 0.00	28.17 -1.93 0.00	32.07 -2.83 0.00	33.22 -3.61 0.00	34.40 -3.74 0.00	34.79 -3.57 0.00	34.69 -3.47 0.00	34.22 -3.47 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.17 -4.04 0.00	36.12 -4.42 0.00	37.39 -4.86 0.00	41.68 -5.05 0.00	37.12 -3.76 0.00	34.34 -3.11 0.00	32.04 -2.56 0.00	28.07 -1.86 0.00
CANDIGU_WT_PWR 323617	32.05 -0.75 0.00	27.46 -0.68 0.00	25.74 -0.66 0.00	25.61 -0.52 0.00	24.44 -0.60 0.00	24.58 -0.10 0.00	25.81 -0.16 0.00	29.38 -0.72 0.00	33.71 -1.19 0.00	35.17 -1.66 0.00	36.46 -1.68 0.00	36.75 -1.61 0.00	36.64 -1.53 0.00	36.14 -1.55 0.00	36.11 -1.62 0.00	36.02 -1.54 0.00	37.21 -2.00 0.00	38.35 -2.19 0.00	39.63 -2.62 0.00	44.25 -2.48 0.00	39.37 -1.51 0.00	35.99 -1.46 0.00	33.46 -1.14 0.00	29.05 -0.87 0.00
CARR STREET_E_SYR 24060	32.57 -0.23 0.00	27.91 -0.23 0.00	26.19 -0.21 0.00	25.89 -0.24 0.00	24.79 -0.25 0.00	24.53 -0.15 0.00	25.81 -0.16 0.00	29.74 -0.36 0.00	34.41 -0.49 0.00	36.10 -0.74 0.00	37.33 -0.80 0.00	37.55 -0.81 0.00	37.37 -0.80 0.00	36.90 -0.79 0.00	36.91 -0.83 0.00	36.77 -0.79 0.00	38.31 -0.90 0.00	39.61 -0.93 0.00	41.28 -0.97 0.00	45.84 -0.89 0.00	40.19 -0.70 0.00	36.74 -0.71 0.00	34.02 -0.59 0.00	29.56 -0.36 0.00

CARTHAGE___PAPER 23857	32.34 -0.46 0.00	27.48 -0.65 0.00	25.95 -0.45 0.00	25.71 -0.42 0.00	24.64 -0.40 0.00	23.94 -0.74 0.00	25.26 -0.70 0.00	29.47 -0.63 0.00	34.65 -0.24 0.00	36.57 -0.26 0.00	37.60 -0.53 0.00	37.82 -0.54 0.00	37.52 -0.65 0.00	37.12 -0.57 0.00	37.13 -0.60 0.00	36.92 -0.64 0.00	38.51 -0.71 0.00	39.97 -0.57 0.00	41.62 -0.63 0.00	46.40 -0.33 0.00	40.52 -0.37 0.00	37.38 -0.07 0.00	34.47 -0.14 0.00	29.62 -0.30 0.00
CE_DUNWOOD___DRP 24194	33.72 0.92 0.00	28.97 0.84 0.00	27.01 0.61 0.00	26.68 0.55 0.00	25.64 0.60 0.00	25.25 0.57 0.00	26.69 0.73 0.00	31.18 1.08 0.00	36.12 1.22 0.00	38.56 1.73 0.00	40.19 2.06 0.00	40.35 1.99 0.00	40.27 2.10 0.00	39.69 2.00 0.00	39.81 2.08 0.00	39.62 2.07 0.00	41.60 2.39 0.00	42.97 2.43 0.00	44.91 2.66 0.00	50.00 3.27 0.00	43.63 2.74 0.00	39.21 1.76 0.00	36.13 1.52 0.00	30.88 0.96 0.00
CE_MILLWOOD___DRP 24193	33.62 0.82 0.00	28.89 0.76 0.00	26.93 0.53 0.00	26.60 0.47 0.00	25.57 0.53 0.00	25.20 0.52 0.00	26.61 0.65 0.00	31.09 0.99 0.00	36.01 1.12 0.00	38.45 1.62 0.00	40.08 1.94 0.00	40.24 1.88 0.00	40.15 1.98 0.00	39.57 1.88 0.00	39.70 1.96 0.00	39.51 1.95 0.00	41.45 2.24 0.00	42.85 2.31 0.00	44.79 2.54 0.00	49.86 3.13 0.00	43.50 2.62 0.00	39.10 1.65 0.00	36.02 1.42 0.00	30.79 0.87 0.00
CE_NYC2_DRP 24202	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.48 0.79 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	40.03 2.34 0.00	40.15 2.42 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.67 2.21 -0.01	36.52 1.90 -0.01	31.19 1.26 -0.01
CE_NYC_DRP 24195	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.95 2.26 0.00	40.11 2.38 0.00	39.92 2.37 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.29 3.04 0.00	50.37 3.64 0.00	43.99 3.11 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
CHAFFEE___LFGE 323603	31.03 -1.77 0.00	26.56 -1.58 0.00	24.95 -1.45 0.00	24.87 -1.25 0.00	23.67 -1.38 0.00	24.07 -0.62 0.00	25.21 -0.75 0.00	28.32 -1.78 0.00	32.42 -2.48 0.00	33.63 -3.20 0.00	34.85 -3.28 0.00	35.29 -3.07 0.00	35.19 -2.98 0.00	34.67 -3.02 0.00	34.72 -3.02 0.00	34.63 -2.93 0.00	35.60 -3.61 0.00	36.65 -3.89 0.00	37.90 -4.35 0.00	42.24 -4.49 0.00	37.70 -3.19 0.00	34.79 -2.66 0.00	32.42 -2.18 0.00	28.31 -1.62 0.00
CHATEAUG_WT_PWR 323614	32.77 -0.03 0.00	27.91 -0.23 0.00	26.32 -0.08 0.00	26.15 0.03 0.00	25.07 0.03 0.00	24.44 -0.25 0.00	25.68 -0.29 0.00	29.95 -0.15 0.00	35.03 0.14 0.00	37.05 0.22 0.00	38.29 0.15 0.00	38.63 0.27 0.00	38.32 0.15 0.00	37.95 0.26 0.00	37.96 0.23 0.00	37.71 0.15 0.00	39.33 0.12 0.00	40.66 0.12 0.00	42.38 0.13 0.00	46.49 -0.23 0.00	40.72 -0.16 0.00	37.86 0.41 0.00	34.92 0.31 0.00	30.10 0.18 0.00
CHAT_HIGH_FALL_HYD 323578	32.48 -0.33 0.00	27.71 -0.42 0.00	26.14 -0.26 0.00	26.00 -0.13 0.00	24.92 -0.13 0.00	24.24 -0.44 0.00	25.47 -0.49 0.00	29.74 -0.36 0.00	34.75 -0.14 0.00	36.76 -0.07 0.00	37.98 -0.15 0.00	38.36 0.00 0.00	38.05 -0.11 0.00	37.69 0.00 0.00	37.70 -0.04 0.00	37.44 -0.11 0.00	39.06 -0.16 0.00	40.38 -0.16 0.00	42.08 -0.17 0.00	46.17 -0.56 0.00	40.44 -0.45 0.00	37.60 0.15 0.00	34.64 0.03 0.00	29.83 -0.09 0.00
CHAUTAUQUA___LFGE 323629	30.44 -2.36 0.00	26.08 -2.05 0.00	24.45 -1.95 0.00	24.38 -1.75 0.00	23.24 -1.80 0.00	23.52 -1.16 0.00	24.69 -1.27 0.00	27.75 -2.35 0.00	31.75 -3.14 0.00	33.04 -3.79 0.00	34.17 -3.97 0.00	34.41 -3.95 0.00	34.47 -3.70 0.00	34.00 -3.69 0.00	34.00 -3.74 0.00	33.99 -3.57 0.00	34.82 -4.39 0.00	35.55 -4.99 0.00	36.42 -5.83 0.00	40.70 -6.03 0.00	36.51 -4.37 0.00	33.82 -3.63 0.00	31.80 -2.80 0.00	27.65 -2.27 0.00
CH_MIDHUDSON___DRP 24192	33.62 0.82 0.00	28.92 0.79 0.00	26.98 0.58 0.00	26.65 0.52 0.00	25.62 0.58 0.00	25.25 0.57 0.00	26.66 0.70 0.00	31.12 1.02 0.00	36.05 1.15 0.00	38.49 1.66 0.00	40.08 1.94 0.00	40.24 1.88 0.00	40.15 1.98 0.00	39.57 1.88 0.00	39.66 1.92 0.00	39.47 1.92 0.00	41.45 2.24 0.00	42.81 2.27 0.00	44.79 2.54 0.00	49.86 3.13 0.00	43.46 2.58 0.00	39.14 1.69 0.00	36.02 1.42 0.00	30.85 0.93 0.00
CH_MISC_IPPS 23765	33.82 1.02 0.00	29.06 0.93 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.29 1.40 0.00	38.71 1.88 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.92 2.19 0.00	39.73 2.18 0.00	41.72 2.51 0.00	43.09 2.55 0.00	45.08 2.83 0.00	50.23 3.50 0.00	43.79 2.90 0.00	39.40 1.95 0.00	36.30 1.70 0.00	31.03 1.11 0.00
CH_RES_BVR_FALLS 23983	32.67 -0.13 0.00	27.99 -0.14 0.00	26.29 -0.11 0.00	26.05 -0.08 0.00	24.97 -0.08 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	30.01 -0.09 0.00	34.82 -0.07 0.00	36.80 -0.04 0.00	38.06 -0.08 0.00	38.28 -0.08 0.00	38.05 -0.11 0.00	37.61 -0.08 0.00	37.66 -0.08 0.00	37.44 -0.11 0.00	39.06 -0.16 0.00	40.38 -0.16 0.00	42.04 -0.21 0.00	46.35 -0.37 0.00	40.60 -0.29 0.00	37.34 -0.11 0.00	34.54 -0.07 0.00	29.83 0.00 0.00
CH_RES_NIAGARA 23895	31.10 -1.71 0.00	26.61 -1.52 0.00	25.05 -1.35 0.00	24.95 -1.18 0.00	23.77 -1.28 0.00	24.11 -0.57 0.00	25.16 -0.80 0.00	28.20 -1.90 0.00	31.93 -2.97 0.00	33.08 -3.76 0.00	34.21 -3.93 0.00	34.64 -3.72 0.00	34.50 -3.66 0.00	34.03 -3.66 0.00	34.11 -3.62 0.00	34.03 -3.53 0.00	35.02 -4.20 0.00	35.92 -4.62 0.00	37.22 -5.03 0.00	41.49 -5.23 0.00	36.88 -4.01 0.00	34.23 -3.22 0.00	31.94 -2.66 0.00	28.04 -1.89 0.00
CH_RES_SYRACUSE 23985	32.61 -0.20 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.44 -0.45 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	37.01 -0.68 0.00	37.02 -0.72 0.00	36.88 -0.68 0.00	38.43 -0.78 0.00	39.73 -0.81 0.00	41.41 -0.85 0.00	46.03 -0.70 0.00	40.35 -0.53 0.00	36.85 -0.60 0.00	34.05 -0.55 0.00	29.62 -0.30 0.00
CLINTON_WT_PWR 323605	32.77 -0.03 0.00	27.91 -0.23 0.00	26.32 -0.08 0.00	26.15 0.03 0.00	25.07 0.03 0.00	24.44 -0.25 0.00	25.68 -0.29 0.00	29.95 -0.15 0.00	35.03 0.14 0.00	37.05 0.22 0.00	38.29 0.15 0.00	38.63 0.27 0.00	38.32 0.15 0.00	37.95 0.26 0.00	37.96 0.23 0.00	37.71 0.15 0.00	39.33 0.12 0.00	40.66 0.12 0.00	42.38 0.13 0.00	46.49 -0.23 0.00	40.72 -0.16 0.00	37.86 0.41 0.00	34.92 0.31 0.00	30.10 0.18 0.00
CLINTON___LFGE 323618	32.57 -0.23 0.00	27.62 -0.51 0.00	26.11 -0.29 0.00	26.05 -0.08 0.00	24.94 -0.10 0.00	24.19 -0.49 0.00	25.42 -0.55 0.00	29.71 -0.39 0.00	34.96 0.07 0.00	36.98 0.15 0.00	38.21 0.08 0.00	38.70 0.35 0.00	38.36 0.19 0.00	37.99 0.30 0.00	38.00 0.26 0.00	37.71 0.15 0.00	39.37 0.16 0.00	40.70 0.16 0.00	42.46 0.21 0.00	46.59 -0.14 0.00	40.76 -0.12 0.00	37.90 0.45 0.00	34.88 0.28 0.00	30.01 0.09 0.00

COLONIE_LFGE__ 323577	33.39 0.59 0.00	28.92 0.79 0.00	26.98 0.58 0.00	26.70 0.57 0.00	25.59 0.55 0.00	25.25 0.57 0.00	26.66 0.70 0.00	30.88 0.78 0.00	35.80 0.91 0.00	37.79 0.96 0.00	39.05 0.92 0.00	39.32 0.96 0.00	39.12 0.95 0.00	38.56 0.87 0.00	38.60 0.87 0.00	38.46 0.90 0.00	40.23 1.02 0.00	41.63 1.09 0.00	43.56 1.31 0.00	48.41 1.68 0.00	42.19 1.31 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.55 0.63 0.00
CORNELL____ 23752	32.64 -0.16 0.00	27.96 -0.17 0.00	26.27 -0.13 0.00	25.97 -0.16 0.00	24.87 -0.18 0.00	24.63 -0.05 0.00	25.91 -0.05 0.00	29.92 -0.18 0.00	34.48 -0.42 0.00	36.28 -0.55 0.00	37.52 -0.61 0.00	37.78 -0.58 0.00	37.60 -0.57 0.00	37.09 -0.60 0.00	37.09 -0.64 0.00	36.95 -0.60 0.00	38.51 -0.71 0.00	39.81 -0.73 0.00	41.41 -0.85 0.00	46.07 -0.65 0.00	40.48 -0.41 0.00	36.93 -0.52 0.00	34.12 -0.48 0.00	29.71 -0.21 0.00
COXSACKIE__GT 23611	34.02 1.21 0.00	29.28 1.15 0.00	27.24 0.84 0.00	27.10 0.97 0.00	26.02 0.98 0.00	25.69 1.01 0.00	27.08 1.12 0.00	31.51 1.41 0.00	36.57 1.67 0.00	38.82 1.99 0.00	40.31 2.17 0.00	40.51 2.15 0.00	40.34 2.18 0.00	39.72 2.04 0.00	39.81 2.08 0.00	39.62 2.07 0.00	41.56 2.35 0.00	43.01 2.47 0.00	45.04 2.79 0.00	50.23 3.50 0.00	43.71 2.82 0.00	39.44 1.98 0.00	36.33 1.73 0.00	31.21 1.29 0.00
CRESCENT__HYD 24018	33.39 0.59 0.00	28.92 0.79 0.00	26.98 0.58 0.00	26.70 0.57 0.00	25.59 0.55 0.00	25.25 0.57 0.00	26.66 0.70 0.00	30.88 0.78 0.00	35.80 0.91 0.00	37.79 0.96 0.00	39.05 0.92 0.00	39.32 0.96 0.00	39.12 0.95 0.00	38.56 0.87 0.00	38.60 0.87 0.00	38.46 0.90 0.00	40.23 1.02 0.00	41.63 1.09 0.00	43.56 1.31 0.00	48.41 1.68 0.00	42.19 1.31 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.55 0.63 0.00
CRUCIBLE_METL_DRP 24180	32.61 -0.20 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.44 -0.45 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	37.01 -0.68 0.00	37.02 -0.72 0.00	36.88 -0.68 0.00	38.43 -0.78 0.00	39.73 -0.81 0.00	41.41 -0.85 0.00	46.03 -0.70 0.00	40.35 -0.53 0.00	36.85 -0.60 0.00	34.05 -0.55 0.00	29.62 -0.30 0.00
DANC__LFGE 323619	32.28 -0.52 0.00	27.43 -0.70 0.00	25.90 -0.50 0.00	25.63 -0.50 0.00	24.59 -0.45 0.00	23.89 -0.79 0.00	25.23 -0.73 0.00	29.41 -0.69 0.00	34.62 -0.28 0.00	36.54 -0.29 0.00	37.56 -0.57 0.00	37.78 -0.58 0.00	37.48 -0.69 0.00	37.09 -0.60 0.00	37.09 -0.64 0.00	36.88 -0.68 0.00	38.51 -0.71 0.00	39.97 -0.57 0.00	41.62 -0.63 0.00	46.49 -0.23 0.00	40.56 -0.33 0.00	37.34 -0.11 0.00	34.43 -0.17 0.00	29.56 -0.36 0.00
DANSKAMMER__1 23586	33.82 1.02 0.00	29.06 0.93 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.29 1.40 0.00	38.71 1.88 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.92 2.19 0.00	39.73 2.18 0.00	41.72 2.51 0.00	43.09 2.55 0.00	45.08 2.83 0.00	50.23 3.50 0.00	43.79 2.90 0.00	39.40 1.95 0.00	36.30 1.70 0.00	31.03 1.11 0.00
DANSKAMMER__2 23589	33.82 1.02 0.00	29.06 0.93 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.29 1.40 0.00	38.71 1.88 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.92 2.19 0.00	39.73 2.18 0.00	41.72 2.51 0.00	43.09 2.55 0.00	45.08 2.83 0.00	50.23 3.50 0.00	43.79 2.90 0.00	39.40 1.95 0.00	36.30 1.70 0.00	31.03 1.11 0.00
DANSKAMMER__3 23590	33.82 1.02 0.00	29.06 0.93 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.29 1.40 0.00	38.71 1.88 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.92 2.19 0.00	39.73 2.18 0.00	41.72 2.51 0.00	43.09 2.55 0.00	45.08 2.83 0.00	50.23 3.50 0.00	43.79 2.90 0.00	39.40 1.95 0.00	36.30 1.70 0.00	31.03 1.11 0.00
DANSKAMMER__4 23591	33.82 1.02 0.00	29.06 0.93 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.29 1.40 0.00	38.71 1.88 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.92 2.19 0.00	39.73 2.18 0.00	41.72 2.51 0.00	43.09 2.55 0.00	45.08 2.83 0.00	50.23 3.50 0.00	43.79 2.90 0.00	39.40 1.95 0.00	36.30 1.70 0.00	31.03 1.11 0.00
DANSKAMMER__DIESEL 23592	33.82 1.02 0.00	29.06 0.93 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.29 1.40 0.00	38.71 1.88 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.42 2.25 0.00	39.84 2.15 0.00	39.92 2.19 0.00	39.73 2.18 0.00	41.72 2.51 0.00	43.09 2.55 0.00	45.08 2.83 0.00	50.23 3.50 0.00	43.79 2.90 0.00	39.40 1.95 0.00	36.30 1.70 0.00	31.03 1.11 0.00
DASHVILLE__HYD 23610	33.43 0.62 0.00	28.72 0.59 0.00	26.74 0.34 0.00	26.44 0.31 0.00	25.39 0.35 0.00	25.05 0.37 0.00	26.43 0.47 0.00	30.94 0.84 0.00	35.84 0.94 0.00	38.34 1.51 0.00	39.93 1.79 0.00	40.12 1.76 0.00	40.04 1.87 0.00	39.46 1.77 0.00	39.55 1.81 0.00	39.36 1.80 0.00	41.33 2.12 0.00	42.73 2.19 0.00	44.66 2.41 0.00	49.72 2.99 0.00	43.34 2.45 0.00	38.99 1.54 0.00	35.88 1.28 0.00	30.64 0.72 0.00
DELAWARE__LFGE 323621	33.07 0.26 0.00	28.33 0.20 0.00	26.61 0.21 0.00	26.34 0.21 0.00	25.27 0.23 0.00	24.88 0.20 0.00	26.17 0.21 0.00	30.43 0.33 0.00	35.35 0.45 0.00	37.46 0.63 0.00	38.82 0.69 0.00	39.05 0.69 0.00	38.89 0.73 0.00	38.37 0.68 0.00	38.42 0.68 0.00	38.23 0.68 0.00	40.00 0.78 0.00	41.35 0.81 0.00	43.10 0.85 0.00	47.94 1.21 0.00	41.91 1.02 0.00	38.01 0.56 0.00	35.12 0.52 0.00	30.22 0.30 0.00
DOGLEVILLE__HYD 23807	33.72 0.92 0.00	28.92 0.79 0.00	27.22 0.82 0.00	26.89 0.76 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.71 0.75 0.00	31.00 0.90 0.00	35.98 1.08 0.00	37.97 1.14 0.00	39.35 1.22 0.00	39.58 1.23 0.00	39.39 1.22 0.00	38.90 1.21 0.00	38.94 1.21 0.00	38.76 1.20 0.00	40.47 1.25 0.00	41.88 1.34 0.00	43.60 1.35 0.00	48.36 1.64 0.00	42.28 1.39 0.00	38.61 1.16 0.00	35.68 1.07 0.00	30.79 0.87 0.00
DUNKIRK__1 23563	30.44 -2.36 0.00	26.08 -2.05 0.00	24.45 -1.95 0.00	24.38 -1.75 0.00	23.21 -1.83 0.00	23.52 -1.16 0.00	24.66 -1.30 0.00	27.72 -2.38 0.00	31.68 -3.21 0.00	32.96 -3.87 0.00	34.09 -4.04 0.00	34.29 -4.07 0.00	34.39 -3.78 0.00	33.88 -3.81 0.00	33.92 -3.81 0.00	33.91 -3.64 0.00	34.74 -4.47 0.00	35.47 -5.07 0.00	36.29 -5.96 0.00	40.56 -6.17 0.00	36.39 -4.50 0.00	33.71 -3.75 0.00	31.73 -2.87 0.00	27.59 -2.33 0.00
DUNKIRK__2 23564	30.44 -2.36 0.00	26.08 -2.05 0.00	24.45 -1.95 0.00	24.38 -1.75 0.00	23.21 -1.83 0.00	23.52 -1.16 0.00	24.66 -1.30 0.00	27.72 -2.38 0.00	31.68 -3.21 0.00	32.96 -3.87 0.00	34.09 -4.04 0.00	34.29 -4.07 0.00	34.39 -3.78 0.00	33.88 -3.81 0.00	33.92 -3.81 0.00	33.91 -3.64 0.00	34.74 -4.47 0.00	35.47 -5.07 0.00	36.29 -5.96 0.00	40.56 -6.17 0.00	36.39 -4.50 0.00	33.71 -3.75 0.00	31.73 -2.87 0.00	27.59 -2.33 0.00

DUNKIRK___3 23565	30.57 -2.23 0.00	26.19 -1.94 0.00	24.58 -1.82 0.00	24.48 -1.65 0.00	23.34 -1.70 0.00	23.62 -1.06 0.00	24.74 -1.22 0.00	27.84 -2.26 0.00	31.82 -3.07 0.00	33.08 -3.76 0.00	34.24 -3.89 0.00	34.48 -3.87 0.00	34.54 -3.63 0.00	34.03 -3.66 0.00	34.08 -3.66 0.00	34.03 -3.53 0.00	34.94 -4.27 0.00	35.71 -4.82 0.00	36.59 -5.66 0.00	40.89 -5.84 0.00	36.63 -4.25 0.00	33.89 -3.56 0.00	31.80 -2.80 0.00	27.68 -2.24 0.00
DUNKIRK___4 23566	30.57 -2.23 0.00	26.19 -1.94 0.00	24.58 -1.82 0.00	24.48 -1.65 0.00	23.34 -1.70 0.00	23.62 -1.06 0.00	24.74 -1.22 0.00	27.84 -2.26 0.00	31.82 -3.07 0.00	33.08 -3.76 0.00	34.24 -3.89 0.00	34.48 -3.87 0.00	34.54 -3.63 0.00	34.03 -3.66 0.00	34.08 -3.66 0.00	34.03 -3.53 0.00	34.94 -4.27 0.00	35.71 -4.82 0.00	36.59 -5.66 0.00	40.89 -5.84 0.00	36.63 -4.25 0.00	33.89 -3.56 0.00	31.80 -2.80 0.00	27.68 -2.24 0.00
EAST HAMPTON___GT 23717	34.70 1.90 0.01	29.73 1.60 0.01	27.84 1.45 0.01	27.48 1.36 0.01	26.51 1.48 0.01	26.01 1.33 0.01	27.60 1.64 0.00	32.75 2.65 0.00	38.27 3.38 0.00	41.51 4.68 0.00	43.60 5.41 -0.06	44.24 5.79 -0.09	44.10 5.84 -0.09	43.41 5.62 -0.11	43.42 5.58 -0.10	43.19 5.52 -0.11	45.60 6.31 -0.08	46.99 6.45 -0.01	53.55 7.69 -3.61	56.83 8.55 -1.55	63.62 6.17 -16.56	49.94 4.76 -7.73	46.15 4.05 -7.49	43.47 2.90 -10.65
EAST RIVER___6 23660	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.25 3.00 0.00	50.33 3.60 0.00	43.99 3.11 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
EAST RIVER___7 23524	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.25 3.00 0.00	50.33 3.60 0.00	43.99 3.11 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
EAST_HAMPTON___DIESEL 23722	34.70 1.90 0.01	29.73 1.60 0.01	27.84 1.45 0.01	27.48 1.36 0.01	26.51 1.48 0.01	26.01 1.33 0.01	27.60 1.64 0.00	32.75 2.65 0.00	38.27 3.38 0.00	41.51 4.68 0.00	43.60 5.41 -0.06	44.24 5.79 -0.09	44.10 5.84 -0.09	43.41 5.62 -0.11	43.42 5.58 -0.10	43.19 5.52 -0.11	45.60 6.31 -0.08	46.99 6.45 -0.01	53.55 7.69 -3.61	56.83 8.55 -1.55	63.62 6.17 -16.56	49.94 4.76 -7.73	46.15 4.05 -7.49	43.47 2.90 -10.65
EAST_RIVER___1 323558	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.95 2.26 0.00	40.11 2.38 0.00	39.92 2.37 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.29 3.04 0.00	50.37 3.64 0.00	43.99 3.11 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
EAST_RIVER___2 323559	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.25 3.00 0.00	50.33 3.60 0.00	43.99 3.11 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
EAST___DELAWARE_HYD 23607	33.69 0.89 0.00	28.86 0.73 0.00	27.03 0.63 0.00	26.76 0.63 0.00	25.67 0.63 0.00	25.27 0.59 0.00	26.69 0.73 0.00	31.12 1.02 0.00	36.19 1.29 0.00	38.49 1.66 0.00	40.04 1.91 0.00	40.24 1.88 0.00	40.08 1.91 0.00	39.50 1.81 0.00	39.55 1.81 0.00	39.36 1.80 0.00	41.25 2.04 0.00	42.69 2.15 0.00	44.58 2.32 0.00	49.62 2.90 0.00	43.26 2.37 0.00	39.06 1.61 0.00	36.02 1.42 0.00	30.85 0.93 0.00
ELEC_TRO_TEK 24086	33.36 0.56 0.01	28.58 0.45 0.01	26.61 0.21 0.01	26.31 0.18 0.01	25.36 0.33 0.01	24.90 0.22 0.01	26.35 0.39 0.00	31.18 1.08 0.00	36.15 1.26 0.00	39.01 2.17 0.00	41.09 2.71 -0.25	41.39 2.65 -0.39	41.31 2.75 -0.39	40.79 2.64 -0.46	40.90 2.72 -0.45	40.73 2.70 -0.47	42.56 3.02 -0.33	43.73 3.12 -0.07	49.15 3.30 -3.61	52.29 4.02 -1.55	60.80 3.35 -16.56	47.51 2.32 -7.73	44.53 2.04 -7.88	42.35 1.44 -11.00
ELLENBURG_WT_PWR 323604	32.77 -0.03 0.00	27.91 -0.23 0.00	26.32 -0.08 0.00	26.15 0.03 0.00	25.07 0.03 0.00	24.44 -0.25 0.00	25.68 -0.29 0.00	29.95 -0.15 0.00	35.03 0.14 0.00	37.05 0.22 0.00	38.29 0.15 0.00	38.63 0.27 0.00	38.32 0.15 0.00	37.95 0.26 0.00	37.96 0.23 0.00	37.71 0.15 0.00	39.33 0.12 0.00	40.66 0.12 0.00	42.38 0.13 0.00	46.49 -0.23 0.00	40.72 -0.16 0.00	37.86 0.41 0.00	34.92 0.31 0.00	30.10 0.18 0.00
EMPIRE_CC_1 323656	32.84 0.03 0.00	28.50 0.37 0.00	26.61 0.21 0.00	26.36 0.24 0.00	25.29 0.25 0.00	24.95 0.27 0.00	26.30 0.34 0.00	30.37 0.27 0.00	35.17 0.28 0.00	37.20 0.37 0.00	38.51 0.38 0.00	38.74 0.38 0.00	38.59 0.42 0.00	38.03 0.34 0.00	38.08 0.34 0.00	37.93 0.38 0.00	39.72 0.51 0.00	41.06 0.53 0.00	42.93 0.68 0.00	47.71 0.98 0.00	41.58 0.70 0.00	37.71 0.26 0.00	34.78 0.17 0.00	30.37 0.45 0.00
EMPIRE_CC_2 323658	32.84 0.03 0.00	28.50 0.37 0.00	26.61 0.21 0.00	26.36 0.24 0.00	25.29 0.25 0.00	24.95 0.27 0.00	26.30 0.34 0.00	30.37 0.27 0.00	35.17 0.28 0.00	37.20 0.37 0.00	38.51 0.38 0.00	38.74 0.38 0.00	38.59 0.42 0.00	38.03 0.34 0.00	38.08 0.34 0.00	37.93 0.38 0.00	39.72 0.51 0.00	41.06 0.53 0.00	42.93 0.68 0.00	47.71 0.98 0.00	41.58 0.70 0.00	37.71 0.26 0.00	34.78 0.17 0.00	30.37 0.45 0.00
E_CANADA_CAP_HY 24051	33.10 0.30 0.00	28.38 0.25 0.00	26.56 0.16 0.00	26.29 0.16 0.00	25.17 0.13 0.00	24.83 0.15 0.00	26.17 0.21 0.00	30.52 0.42 0.00	35.56 0.66 0.00	37.72 0.88 0.00	39.01 0.88 0.00	39.24 0.88 0.00	39.05 0.88 0.00	38.48 0.79 0.00	38.49 0.75 0.00	38.31 0.75 0.00	40.07 0.86 0.00	41.55 1.01 0.00	43.39 1.14 0.00	48.36 1.64 0.00	42.07 1.19 0.00	38.16 0.71 0.00	35.09 0.48 0.00	30.22 0.30 0.00
E_CANADA_MHWK_HY 24050	33.72 0.92 0.00	28.92 0.79 0.00	27.22 0.82 0.00	26.89 0.76 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.71 0.75 0.00	31.00 0.90 0.00	35.98 1.08 0.00	37.97 1.14 0.00	39.35 1.22 0.00	39.58 1.23 0.00	39.39 1.22 0.00	38.90 1.21 0.00	38.94 1.21 0.00	38.76 1.20 0.00	40.47 1.25 0.00	41.88 1.34 0.00	43.60 1.35 0.00	48.36 1.64 0.00	42.28 1.39 0.00	38.61 1.16 0.00	35.68 1.07 0.00	30.79 0.87 0.00
E_FISHKILL___LBMP 23776	33.56 0.75 0.00	28.86 0.73 0.00	26.93 0.53 0.00	26.60 0.47 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.58 0.62 0.00	31.03 0.93 0.00	35.94 1.05 0.00	38.34 1.51 0.00	39.93 1.79 0.00	40.08 1.73 0.00	40.00 1.83 0.00	39.42 1.73 0.00	39.51 1.77 0.00	39.36 1.80 0.00	41.29 2.08 0.00	42.65 2.11 0.00	44.58 2.32 0.00	49.62 2.90 0.00	43.30 2.41 0.00	38.99 1.54 0.00	35.92 1.31 0.00	30.76 0.84 0.00

FAR ROCKAWAY___4 23548	33.89 1.08 0.00	28.97 0.84 0.00	27.11 0.71 0.00	26.65 0.52 0.00	25.72 0.68 0.00	25.23 0.54 0.00	26.72 0.75 -0.01	31.64 1.54 -0.01	36.76 1.81 -0.05	39.67 2.84 -0.01	43.25 3.36 -1.76	44.38 3.34 -2.69	44.33 3.44 -2.73	44.21 3.32 -3.20	44.23 3.40 -3.10	44.19 3.38 -3.26	45.29 3.76 -2.31	44.72 3.65 -0.53	49.50 3.63 -3.61	52.63 4.35 -1.55	60.97 3.52 -16.57	47.85 2.66 -7.74	47.85 2.35 -10.89	45.29 1.71 -13.66
FARRAGUT___LBMP 323566	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.88 2.33 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.33 3.60 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.03 1.11 0.00
FENNER___WINDPWR 24204	32.94 0.13 0.00	28.13 0.00 0.00	26.45 0.05 0.00	26.15 0.03 0.00	25.07 0.03 0.00	24.71 0.02 0.00	25.99 0.03 0.00	30.10 0.00 0.00	34.93 0.03 0.00	36.83 0.00 0.00	38.10 -0.04 0.00	38.32 -0.04 0.00	38.17 0.00 0.00	37.65 -0.04 0.00	37.66 -0.08 0.00	37.52 -0.04 0.00	39.13 -0.08 0.00	40.50 -0.04 0.00	42.21 -0.04 0.00	46.91 0.19 0.00	41.05 0.16 0.00	37.49 0.04 0.00	34.64 0.03 0.00	29.98 0.06 0.00
FIBERTEK___ENERGY 23856	32.61 -0.20 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.44 -0.45 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	37.01 -0.68 0.00	37.02 -0.72 0.00	36.88 -0.68 0.00	38.43 -0.78 0.00	39.73 -0.81 0.00	41.41 -0.85 0.00	46.03 -0.70 0.00	40.35 -0.53 0.00	36.85 -0.60 0.00	34.05 -0.55 0.00	29.62 -0.30 0.00
FITZPATRICK___ 23598	32.77 -0.03 0.00	28.10 -0.03 0.00	26.35 -0.05 0.00	26.10 -0.03 0.00	25.02 -0.03 0.00	24.66 -0.02 0.00	25.94 -0.03 0.00	30.07 -0.03 0.00	34.82 -0.07 0.00	36.76 -0.07 0.00	38.06 -0.08 0.00	38.28 -0.08 0.00	38.09 -0.08 0.00	37.61 -0.08 0.00	37.66 -0.08 0.00	37.48 -0.08 0.00	39.13 -0.08 0.00	40.46 -0.08 0.00	42.17 -0.08 0.00	46.68 -0.05 0.00	40.85 -0.04 0.00	37.38 -0.07 0.00	34.54 -0.07 0.00	29.86 -0.06 0.00
FORT ORANGE___ 23900	33.13 0.33 0.00	28.61 0.48 0.00	26.74 0.34 0.00	26.49 0.37 0.00	25.42 0.38 0.00	25.08 0.39 0.00	26.43 0.47 0.00	30.64 0.54 0.00	35.49 0.59 0.00	37.38 0.55 0.00	38.63 0.50 0.00	38.86 0.50 0.00	38.70 0.53 0.00	38.14 0.45 0.00	38.23 0.49 0.00	38.04 0.49 0.00	39.84 0.63 0.00	41.23 0.69 0.00	43.10 0.85 0.00	47.90 1.17 0.00	41.74 0.86 0.00	37.83 0.37 0.00	34.85 0.24 0.00	30.16 0.24 0.00
FORT_DRUM_COGEN 23780	32.31 -0.49 0.00	27.46 -0.68 0.00	25.92 -0.48 0.00	25.66 -0.47 0.00	24.62 -0.43 0.00	23.89 -0.79 0.00	25.26 -0.70 0.00	29.41 -0.69 0.00	34.62 -0.28 0.00	36.54 -0.29 0.00	37.56 -0.57 0.00	37.82 -0.54 0.00	37.52 -0.65 0.00	37.12 -0.57 0.00	37.09 -0.64 0.00	36.92 -0.64 0.00	38.51 -0.71 0.00	39.97 -0.57 0.00	41.62 -0.63 0.00	46.49 -0.23 0.00	40.56 -0.33 0.00	37.34 -0.11 0.00	34.47 -0.14 0.00	29.56 -0.36 0.00
FPL FAR_ROCK_GT1 24212	33.89 1.08 0.00	28.97 0.84 0.00	27.11 0.71 0.00	26.65 0.52 0.00	25.72 0.68 0.00	25.23 0.54 0.00	26.72 0.75 -0.01	31.64 1.54 -0.01	36.76 1.81 -0.05	39.67 2.84 -0.01	43.25 3.36 -1.76	44.38 3.34 -2.69	44.33 3.44 -2.73	44.21 3.32 -3.20	44.23 3.40 -3.10	44.19 3.38 -3.26	45.29 3.76 -2.31	44.72 3.65 -0.53	49.50 3.63 -3.61	52.63 4.35 -1.55	60.97 3.52 -16.57	47.85 2.66 -7.74	47.85 2.35 -10.89	45.29 1.71 -13.66
FPL FAR_ROCK_GT2 23815	33.89 1.08 0.00	28.97 0.84 0.00	27.11 0.71 0.00	26.65 0.52 0.00	25.72 0.68 0.00	25.23 0.54 0.00	26.72 0.75 -0.01	31.64 1.54 -0.01	36.76 1.81 -0.05	39.67 2.84 -0.01	43.25 3.36 -1.76	44.38 3.34 -2.69	44.33 3.44 -2.73	44.21 3.32 -3.20	44.23 3.40 -3.10	44.19 3.38 -3.26	45.29 3.76 -2.31	44.72 3.65 -0.53	49.50 3.63 -3.61	52.63 4.35 -1.55	60.97 3.52 -16.57	47.85 2.66 -7.74	47.85 2.35 -10.89	45.29 1.71 -13.66
FRANKLIN_FALL_HYD 24054	32.54 -0.26 0.00	27.60 -0.53 0.00	26.11 -0.29 0.00	26.00 -0.13 0.00	24.92 -0.13 0.00	24.09 -0.59 0.00	25.31 -0.65 0.00	29.62 -0.48 0.00	34.86 -0.03 0.00	36.87 0.04 0.00	38.06 -0.08 0.00	38.47 0.12 0.00	38.09 -0.08 0.00	37.80 0.11 0.00	37.77 0.04 0.00	37.48 -0.08 0.00	39.09 -0.12 0.00	40.42 -0.12 0.00	42.17 -0.08 0.00	46.26 -0.47 0.00	40.60 -0.29 0.00	37.83 0.37 0.00	34.85 0.24 0.00	29.98 0.06 0.00
FREEPORT_EQUS_GT1 23764	33.62 0.82 0.00	28.74 0.62 0.00	26.84 0.45 0.00	26.46 0.34 0.00	25.51 0.48 0.00	25.05 0.37 0.00	26.51 0.55 0.00	31.39 1.29 0.00	36.47 1.57 -0.01	39.41 2.58 0.00	41.66 3.09 -0.44	42.10 3.07 -0.67	42.05 3.21 -0.68	41.54 3.05 -0.80	41.64 3.13 -0.77	41.48 3.12 -0.81	43.31 3.53 -0.57	44.27 3.61 -0.13	49.75 3.89 -3.61	52.90 4.63 -1.55	61.21 3.76 -16.56	47.85 2.66 -7.73	45.21 2.35 -8.25	42.92 1.68 -11.32
FULTON COGEN___ 23766	32.31 -0.49 0.00	27.71 -0.42 0.00	26.03 -0.37 0.00	25.68 -0.44 0.00	24.59 -0.45 0.00	24.31 -0.37 0.00	25.57 -0.39 0.00	29.50 -0.60 0.00	34.09 -0.80 0.00	35.80 -1.03 0.00	37.03 -1.11 0.00	37.25 -1.11 0.00	37.06 -1.11 0.00	36.60 -1.09 0.00	36.60 -1.13 0.00	36.47 -1.09 0.00	38.04 -1.18 0.00	39.32 -1.22 0.00	40.98 -1.27 0.00	45.51 -1.21 0.00	39.86 -1.02 0.00	36.44 -1.01 0.00	33.67 -0.93 0.00	29.32 -0.60 0.00
FULTON___LFGE 323630	33.20 0.39 0.00	28.50 0.37 0.00	26.85 0.45 0.00	26.39 0.26 0.00	25.27 0.23 0.00	24.93 0.25 0.00	26.30 0.34 0.00	30.61 0.51 0.00	35.63 0.73 0.00	37.79 0.96 0.00	39.16 1.03 0.00	39.35 1.00 0.00	39.16 0.99 0.00	38.56 0.87 0.00	38.57 0.83 0.00	38.38 0.83 0.00	40.19 0.98 0.00	41.67 1.14 0.00	43.56 1.31 0.00	48.64 1.92 0.00	42.24 1.35 0.00	38.31 0.86 0.00	35.19 0.59 0.00	30.31 0.39 0.00
Freeport___CT2 23818	33.62 0.82 0.00	28.74 0.62 0.00	26.84 0.45 0.00	26.46 0.34 0.00	25.51 0.48 0.00	25.05 0.37 0.00	26.51 0.55 0.00	31.39 1.29 0.00	36.47 1.57 -0.01	39.41 2.58 0.00	41.66 3.09 -0.44	42.10 3.07 -0.67	42.05 3.21 -0.68	41.54 3.05 -0.80	41.64 3.13 -0.77	41.48 3.12 -0.81	43.31 3.53 -0.57	44.27 3.61 -0.13	49.75 3.89 -3.61	52.90 4.63 -1.55	61.21 3.76 -16.56	47.85 2.66 -7.73	45.21 2.35 -8.25	42.92 1.68 -11.32
G.F.CEMENT___DRP 24184	34.21 1.41 0.00	29.62 1.49 0.00	27.61 1.21 0.00	27.25 1.12 0.00	26.07 1.03 0.00	25.77 1.09 0.00	27.31 1.35 0.00	31.66 1.57 0.00	36.74 1.85 0.00	38.86 2.03 0.00	40.23 2.10 0.00	40.47 2.11 0.00	40.31 2.14 0.00	39.69 2.00 0.00	39.70 1.96 0.00	39.58 2.03 0.00	41.37 2.16 0.00	42.89 2.35 0.00	44.83 2.58 0.00	49.86 3.13 0.00	43.34 2.45 0.00	39.33 1.87 0.00	36.30 1.70 0.00	31.27 1.35 0.00
GARDENVILLE___LBMP 24039	30.93 -1.87 0.00	26.50 -1.63 0.00	24.92 -1.48 0.00	24.82 -1.31 0.00	23.64 -1.40 0.00	23.97 -0.72 0.00	25.05 -0.91 0.00	28.14 -1.96 0.00	32.03 -2.86 0.00	33.22 -3.61 0.00	34.36 -3.78 0.00	34.75 -3.61 0.00	34.66 -3.51 0.00	34.18 -3.51 0.00	34.23 -3.51 0.00	34.18 -3.38 0.00	35.13 -4.08 0.00	36.08 -4.46 0.00	37.27 -4.99 0.00	41.59 -5.14 0.00	37.04 -3.84 0.00	34.27 -3.18 0.00	32.01 -2.60 0.00	28.01 -1.91 0.00

GENERAL___MILLS 23808	30.97 -1.84 0.00	26.53 -1.60 0.00	24.95 -1.45 0.00	24.85 -1.28 0.00	23.67 -1.38 0.00	23.99 -0.69 0.00	25.08 -0.88 0.00	28.17 -1.93 0.00	32.07 -2.83 0.00	33.22 -3.61 0.00	34.40 -3.74 0.00	34.79 -3.57 0.00	34.69 -3.47 0.00	34.22 -3.47 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.17 -4.04 0.00	36.12 -4.42 0.00	37.39 -4.86 0.00	41.68 -5.05 0.00	37.12 -3.76 0.00	34.34 -3.11 0.00	32.04 -2.56 0.00	28.07 -1.86 0.00
GE_PLASTICS___DRP 24183	33.00 0.20 0.00	28.47 0.34 0.00	26.64 0.24 0.00	26.36 0.24 0.00	25.29 0.25 0.00	24.95 0.27 0.00	26.27 0.31 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.24 0.41 0.00	38.55 0.42 0.00	38.78 0.42 0.00	38.63 0.46 0.00	38.07 0.38 0.00	38.15 0.42 0.00	37.97 0.41 0.00	39.76 0.55 0.00	41.11 0.57 0.00	42.97 0.72 0.00	47.71 0.98 0.00	41.62 0.74 0.00	37.75 0.30 0.00	34.81 0.21 0.00	30.10 0.18 0.00
GILBOA___1 23756	33.00 0.20 0.00	28.41 0.28 0.00	26.66 0.26 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.22 0.26 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.42 0.59 0.00	38.82 0.69 0.00	39.05 0.69 0.00	38.89 0.73 0.00	38.37 0.68 0.00	38.42 0.68 0.00	38.27 0.71 0.00	40.04 0.82 0.00	41.39 0.85 0.00	43.18 0.93 0.00	47.99 1.26 0.00	41.91 1.02 0.00	38.01 0.56 0.00	35.05 0.45 0.00	30.22 0.30 0.00
GILBOA___2 23757	33.00 0.20 0.00	28.41 0.28 0.00	26.66 0.26 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.22 0.26 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.42 0.59 0.00	38.82 0.69 0.00	39.05 0.69 0.00	38.89 0.73 0.00	38.37 0.68 0.00	38.42 0.68 0.00	38.27 0.71 0.00	40.04 0.82 0.00	41.39 0.85 0.00	43.18 0.93 0.00	47.99 1.26 0.00	41.91 1.02 0.00	38.01 0.56 0.00	35.05 0.45 0.00	30.22 0.30 0.00
GILBOA___3 23758	33.00 0.20 0.00	28.41 0.28 0.00	26.66 0.26 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.22 0.26 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.42 0.59 0.00	38.82 0.69 0.00	39.05 0.69 0.00	38.89 0.73 0.00	38.37 0.68 0.00	38.42 0.68 0.00	38.27 0.71 0.00	40.04 0.82 0.00	41.39 0.85 0.00	43.18 0.93 0.00	47.99 1.26 0.00	41.91 1.02 0.00	38.01 0.56 0.00	35.05 0.45 0.00	30.22 0.30 0.00
GILBOA___4 23759	33.00 0.20 0.00	28.41 0.28 0.00	26.66 0.26 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.22 0.26 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.42 0.59 0.00	38.82 0.69 0.00	39.05 0.69 0.00	38.89 0.73 0.00	38.37 0.68 0.00	38.42 0.68 0.00	38.27 0.71 0.00	40.04 0.82 0.00	41.39 0.85 0.00	43.18 0.93 0.00	47.99 1.26 0.00	41.91 1.02 0.00	38.01 0.56 0.00	35.05 0.45 0.00	30.22 0.30 0.00
GILBOA___ 23599	33.00 0.20 0.00	28.41 0.28 0.00	26.66 0.26 0.00	26.39 0.26 0.00	25.32 0.28 0.00	24.98 0.30 0.00	26.22 0.26 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.42 0.59 0.00	38.82 0.69 0.00	39.05 0.69 0.00	38.89 0.73 0.00	38.37 0.68 0.00	38.42 0.68 0.00	38.27 0.71 0.00	40.04 0.82 0.00	41.39 0.85 0.00	43.18 0.93 0.00	47.99 1.26 0.00	41.91 1.02 0.00	38.01 0.56 0.00	35.05 0.45 0.00	30.22 0.30 0.00
GINNA___ 23603	30.61 -2.20 0.00	26.16 -1.97 0.00	24.60 -1.80 0.00	24.43 -1.70 0.00	23.34 -1.70 0.00	23.28 -1.41 0.00	24.43 -1.53 0.00	27.99 -2.11 0.00	32.14 -2.76 0.00	33.63 -3.20 0.00	34.82 -3.32 0.00	35.10 -3.26 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.53 -3.21 0.00	34.40 -3.15 0.00	35.68 -3.53 0.00	36.81 -3.73 0.00	38.37 -3.89 0.00	42.76 -3.97 0.00	37.57 -3.31 0.00	34.53 -2.92 0.00	31.97 -2.63 0.00	27.89 -2.03 0.00
GLEN PARK___ 23778	32.25 -0.56 0.00	27.40 -0.73 0.00	25.84 -0.55 0.00	25.61 -0.52 0.00	24.57 -0.48 0.00	23.84 -0.84 0.00	25.21 -0.75 0.00	29.38 -0.72 0.00	34.58 -0.31 0.00	36.50 -0.33 0.00	37.52 -0.61 0.00	37.78 -0.58 0.00	37.48 -0.69 0.00	37.09 -0.60 0.00	37.06 -0.68 0.00	36.88 -0.68 0.00	38.47 -0.75 0.00	39.97 -0.57 0.00	41.62 -0.63 0.00	46.49 -0.23 0.00	40.56 -0.33 0.00	37.30 -0.15 0.00	34.40 -0.21 0.00	29.53 -0.39 0.00
GLENWOOD_IC_1_G5 23712	33.72 0.92 0.00	28.92 0.79 0.00	26.95 0.55 0.00	26.62 0.50 0.00	25.64 0.60 0.00	25.20 0.52 0.00	26.66 0.70 0.00	31.39 1.29 0.00	36.40 1.50 0.00	39.12 2.28 0.00	41.19 2.75 -0.31	41.56 2.72 -0.48	41.48 2.82 -0.49	40.97 2.71 -0.57	41.04 2.75 -0.55	40.88 2.74 -0.58	42.76 3.14 -0.41	43.83 3.20 -0.09	49.32 3.46 -3.61	52.43 4.16 -1.55	60.88 3.43 -16.56	47.58 2.40 -7.73	44.72 2.11 -8.00	42.46 1.44 -11.10
GLENWOOD_IC_2_G1 23688	33.69 0.89 0.00	28.89 0.76 0.00	26.95 0.55 0.00	26.60 0.47 0.00	25.62 0.58 0.00	25.20 0.52 0.00	26.64 0.67 0.00	31.30 1.20 0.00	36.26 1.36 0.00	38.89 2.06 0.00	40.79 2.48 -0.18	41.09 2.45 -0.28	41.01 2.56 -0.28	40.47 2.45 -0.33	40.58 2.53 -0.32	40.41 2.52 -0.34	42.31 2.86 -0.24	43.51 2.92 -0.05	49.03 3.17 -3.61	52.11 3.83 -1.55	60.64 3.19 -16.56	47.36 2.17 -7.73	44.24 1.90 -7.74	42.05 1.26 -10.87
GLENWOOD_IC_3_G1 23689	33.69 0.89 0.00	28.89 0.76 0.00	26.95 0.55 0.00	26.60 0.47 0.00	25.62 0.58 0.00	25.20 0.52 0.00	26.64 0.67 0.00	31.30 1.20 0.00	36.26 1.36 0.00	38.89 2.06 0.00	40.79 2.48 -0.18	41.09 2.45 -0.28	41.01 2.56 -0.28	40.47 2.45 -0.33	40.58 2.53 -0.32	40.41 2.52 -0.34	42.31 2.86 -0.24	43.51 2.92 -0.05	49.03 3.17 -3.61	52.11 3.83 -1.55	60.64 3.19 -16.56	47.36 2.17 -7.73	44.24 1.90 -7.74	42.05 1.26 -10.87
GLENWOOD___4 23550	33.72 0.92 0.00	28.92 0.79 0.00	26.95 0.55 0.00	26.62 0.50 0.00	25.64 0.60 0.00	25.20 0.52 0.00	26.66 0.70 0.00	31.39 1.29 0.00	36.40 1.50 0.00	39.12 2.28 0.00	41.19 2.75 -0.31	41.56 2.72 -0.48	41.48 2.82 -0.49	40.97 2.71 -0.57	41.04 2.75 -0.55	40.92 2.78 -0.58	42.76 3.14 -0.41	43.83 3.20 -0.09	49.32 3.46 -3.61	52.43 4.16 -1.55	60.88 3.43 -16.56	47.58 2.40 -7.73	44.72 2.11 -8.00	42.46 1.44 -11.10
GLENWOOD___5 23614	33.72 0.92 0.00	28.92 0.79 0.00	26.95 0.55 0.00	26.62 0.50 0.00	25.64 0.60 0.00	25.20 0.52 0.00	26.66 0.70 0.00	31.39 1.29 0.00	36.40 1.50 0.00	39.12 2.28 0.00	41.19 2.75 -0.31	41.56 2.72 -0.48	41.48 2.82 -0.49	40.97 2.71 -0.57	41.04 2.75 -0.55	40.92 2.78 -0.58	42.76 3.14 -0.41	43.83 3.20 -0.09	49.32 3.46 -3.61	52.43 4.16 -1.55	60.88 3.43 -16.56	47.58 2.40 -7.73	44.72 2.11 -8.00	42.46 1.44 -11.10
GLOBAL GREEN_PORT_GT1 23814	34.99 2.20 0.01	29.98 1.86 0.01	28.24 1.85 0.01	27.72 1.59 0.01	26.74 1.70 0.01	26.23 1.55 0.01	27.86 1.90 0.00	33.05 2.95 0.00	38.62 3.73 0.00	41.84 5.01 0.00	43.95 5.76 -0.06	44.58 6.14 -0.09	44.44 6.18 -0.09	43.75 5.95 -0.11	43.76 5.92 -0.10	43.52 5.86 -0.11	45.95 6.67 -0.08	47.36 6.81 -0.01	53.97 8.11 -3.61	57.29 9.02 -1.55	64.03 6.58 -16.56	50.28 5.09 -7.73	46.49 4.39 -7.49	43.74 3.17 -10.65
GOETHSLN___LBMP 323567	33.85 1.05 0.00	29.06 0.93 0.00	27.06 0.66 0.00	26.70 0.57 0.00	25.67 0.63 0.00	25.27 0.59 0.00	26.71 0.75 0.00	31.24 1.14 0.00	36.12 1.22 0.00	38.60 1.77 0.00	40.27 2.14 0.00	40.47 2.11 0.00	40.42 2.25 0.00	39.84 2.15 0.00	40.00 2.26 0.00	39.81 2.25 0.00	41.80 2.59 0.00	43.13 2.59 0.00	45.08 2.83 0.00	50.19 3.46 0.00	43.91 3.03 0.00	39.40 1.95 0.00	36.30 1.70 0.00	30.94 1.02 0.00

GOUDEY___7 23579	32.44 -0.36 0.00	27.82 -0.31 0.00	26.11 -0.29 0.00	25.84 -0.29 0.00	24.74 -0.30 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.48 -0.42 0.00	36.28 -0.55 0.00	37.60 -0.53 0.00	37.86 -0.50 0.00	37.71 -0.46 0.00	37.20 -0.49 0.00	37.21 -0.53 0.00	37.07 -0.49 0.00	38.58 -0.63 0.00	39.89 -0.65 0.00	41.36 -0.89 0.00	46.07 -0.65 0.00	46.00 -0.29 0.00	36.93 -0.52 0.00	34.15 -0.45 0.00	29.50 -0.42 0.00
GOUDEY___8 23580	32.41 -0.39 0.00	27.79 -0.34 0.00	26.08 -0.32 0.00	25.82 -0.31 0.00	24.72 -0.33 0.00	24.56 -0.12 0.00	25.81 -0.16 0.00	29.77 -0.33 0.00	34.44 -0.45 0.00	36.24 -0.59 0.00	37.56 -0.57 0.00	37.82 -0.54 0.00	37.67 -0.50 0.00	37.16 -0.53 0.00	37.17 -0.57 0.00	37.03 -0.53 0.00	38.55 -0.67 0.00	39.85 -0.69 0.00	41.32 -0.93 0.00	46.03 -0.70 0.00	40.56 -0.33 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.50 -0.42 0.00
GOWANUS_GT1_1 24077	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_2 24078	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_3 24079	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_4 24080	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_5 24084	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_6 24111	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_7 24112	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT1_8 24113	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT2_1 24114	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT2_2 24115	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT2_3 24116	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT2_4 24117	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT2_5 24118	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT2_6 24119	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01

GOWANUS_GT2_7 24120	34.12 <u>1.31</u> -0.01	29.29 <u>1.15</u> -0.01	27.30 <u>0.90</u> -0.01	26.95 <u>0.81</u> -0.01	25.90 <u>0.85</u> -0.01	25.53 <u>0.84</u> -0.01	26.90 <u>0.93</u> 0.00	31.36 <u>1.26</u> 0.00	36.19 <u>1.29</u> 0.00	38.78 <u>1.95</u> 0.00	40.54 <u>2.40</u> 0.00	40.74 <u>2.38</u> 0.00	40.69 <u>2.52</u> 0.00	40.10 <u>2.41</u> 0.00	40.23 <u>2.49</u> 0.00	40.03 <u>2.48</u> 0.00	42.11 <u>2.90</u> 0.00	43.58 <u>3.04</u> 0.00	45.64 <u>3.38</u> -0.01	50.66 <u>3.93</u> -0.01	44.33 <u>3.43</u> -0.01	39.82 <u>2.36</u> -0.01	36.58 <u>1.97</u> -0.01	31.19 <u>1.26</u> -0.01
GOWANUS_GT2_8 24121	34.12 <u>1.31</u> -0.01	29.29 <u>1.15</u> -0.01	27.30 <u>0.90</u> -0.01	26.95 <u>0.81</u> -0.01	25.90 <u>0.85</u> -0.01	25.53 <u>0.84</u> -0.01	26.90 <u>0.93</u> 0.00	31.36 <u>1.26</u> 0.00	36.19 <u>1.29</u> 0.00	38.78 <u>1.95</u> 0.00	40.54 <u>2.40</u> 0.00	40.74 <u>2.38</u> 0.00	40.69 <u>2.52</u> 0.00	40.10 <u>2.41</u> 0.00	40.23 <u>2.49</u> 0.00	40.03 <u>2.48</u> 0.00	42.11 <u>2.90</u> 0.00	43.58 <u>3.04</u> 0.00	45.64 <u>3.38</u> -0.01	50.66 <u>3.93</u> -0.01	44.33 <u>3.43</u> -0.01	39.82 <u>2.36</u> -0.01	36.58 <u>1.97</u> -0.01	31.19 <u>1.26</u> -0.01
GOWANUS_GT3_1 24122	34.12 <u>1.31</u> -0.01	29.29 <u>1.15</u> -0.01	27.30 <u>0.90</u> -0.01	26.95 <u>0.81</u> -0.01	25.90 <u>0.85</u> -0.01	25.53 <u>0.84</u> -0.01	26.90 <u>0.93</u> 0.00	31.36 <u>1.26</u> 0.00	36.19 <u>1.29</u> 0.00	38.78 <u>1.95</u> 0.00	40.54 <u>2.40</u> 0.00	40.74 <u>2.38</u> 0.00	40.69 <u>2.52</u> 0.00	40.10 <u>2.41</u> 0.00	40.23 <u>2.49</u> 0.00	40.03 <u>2.48</u> 0.00	42.11 <u>2.90</u> 0.00	43.58 <u>3.04</u> 0.00	45.64 <u>3.38</u> -0.01	50.66 <u>3.93</u> -0.01	44.33 <u>3.43</u> -0.01	39.82 <u>2.36</u> -0.01	36.58 <u>1.97</u> -0.01	31.19 <u>1.26</u> -0.01
GOWANUS_GT3_2 24123	34.12 <u>1.31</u> -0.01	29.29 <u>1.15</u> -0.01	27.30 <u>0.90</u> -0.01	26.95 <u>0.81</u> -0.01	25.90 <u>0.85</u> -0.01	25.53 <u>0.84</u> -0.01	26.90 <u>0.93</u> 0.00	31.36 <u>1.26</u> 0.00	36.19 <u>1.29</u> 0.00	38.78 <u>1.95</u> 0.00	40.54 <u>2.40</u> 0.00	40.74 <u>2.38</u> 0.00	40.69 <u>2.52</u> 0.00	40.10 <u>2.41</u> 0.00	40.23 <u>2.49</u> 0.00	40.03 <u>2.48</u> 0.00	42.11 <u>2.90</u> 0.00	43.58 <u>3.04</u> 0.00	45.64 <u>3.38</u> -0.01	50.66 <u>3.93</u> -0.01	44.33 <u>3.43</u> -0.01	39.82 <u>2.36</u> -0.01	36.58 <u>1.97</u> -0.01	31.19 <u>1.26</u> -0.01
GOWANUS_GT3_3 24124	34.12 <u>1.31</u> -0.01	29.29 <u>1.15</u> -0.01	27.30 <u>0.90</u> -0.01	26.95 <u>0.81</u> -0.01	25.90 <u>0.85</u> -0.01	25.53 <u>0.84</u> -0.01	26.90 <u>0.93</u> 0.00	31.36 <u>1.26</u> 0.00	36.19 <u>1.29</u> 0.00	38.78 <u>1.95</u> 0.00	40.54 <u>2.40</u> 0.00	40.74 <u>2.38</u> 0.00	40.69 <u>2.52</u> 0.00	40.10 <u>2.41</u> 0.00	40.23 <u>2.49</u> 0.00	40.03 <u>2.48</u> 0.00	42.11 <u>2.90</u> 0.00	43.58 <u>3.04</u> 0.00	45.64 <u>3.38</u> -0.01	50.66 <u>3.93</u> -0.01	44.33 <u>3.43</u> -0.01	39.82 <u>2.36</u> -0.01	36.58 <u>1.97</u> -0.01	31.19 <u>1.26</u> -0.01
GOWANUS_GT3_4 24125	34.12 <u>1.31</u> -0.01	29.29 <u>1.15</u> -0.01	27.30 <u>0.90</u> -0.01	26.95 <u>0.81</u> -0.01	25.90 <u>0.85</u> -0.01	25.53 <u>0.84</u> -0.01	26.90 <u>0.93</u> 0.00	31.36 <u>1.26</u> 0.00	36.19 <u>1.29</u> 0.00	38.78 <u>1.95</u> 0.00	40.54 <u>2.40</u> 0.00	40.74 <u>2.38</u> 0.00	40.69 <u>2.52</u> 0.00	40.10 <u>2.41</u> 0.00	40.23 <u>2.49</u> 0.00	40.03 <u>2.48</u> 0.00	42.11 <u>2.90</u> 0.00	43.58 <u>3.04</u> 0.00	45.64 <u>3.38</u> -0.01	50.66 <u>3.93</u> -0.01	44.33 <u>3.43</u> -0.01	39.82 <u>2.36</u> -0.01	36.58 <u>1.97</u> -0.01	31.19 <u>1.26</u> -0.01</

GOWANUS_GT4_7 24136	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GOWANUS_GT4_8 24137	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
GREENIDGE___3 23582	32.61 -0.20 0.00	27.93 -0.20 0.00	26.21 -0.18 0.00	26.00 -0.13 0.00	24.84 -0.20 0.00	24.86 0.17 0.00	26.12 0.16 0.00	29.95 -0.15 0.00	34.48 -0.42 0.00	36.10 -0.74 0.00	37.41 -0.72 0.00	37.67 -0.69 0.00	37.52 -0.65 0.00	37.01 -0.68 0.00	36.98 -0.75 0.00	36.84 -0.71 0.00	38.23 -0.98 0.00	39.48 -1.05 0.00	40.98 -1.27 0.00	45.70 -1.03 0.00	40.40 -0.49 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.62 -0.30 0.00
GREENIDGE___4 23583	32.61 -0.20 0.00	27.93 -0.20 0.00	26.21 -0.18 0.00	26.00 -0.13 0.00	24.84 -0.20 0.00	24.86 0.17 0.00	26.12 0.16 0.00	29.95 -0.15 0.00	34.48 -0.42 0.00	36.10 -0.74 0.00	37.41 -0.72 0.00	37.67 -0.69 0.00	37.52 -0.65 0.00	37.01 -0.68 0.00	36.98 -0.75 0.00	36.84 -0.71 0.00	38.23 -0.98 0.00	39.48 -1.05 0.00	40.98 -1.27 0.00	45.70 -1.03 0.00	40.40 -0.49 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.62 -0.30 0.00
GROVEVILLE___HYD 323602	33.85 1.05 0.00	29.09 0.96 0.00	27.14 0.74 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.33 1.23 0.00	36.32 1.43 0.00	38.78 1.95 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.46 2.29 0.00	39.88 2.19 0.00	40.00 2.26 0.00	39.77 2.22 0.00	41.76 2.55 0.00	43.17 2.63 0.00	45.17 2.92 0.00	50.33 3.60 0.00	43.83 2.94 0.00	39.44 1.98 0.00	36.33 1.73 0.00	31.06 1.14 0.00
HAMPSHIRE___PAPER_HYD 323593	32.25 -0.56 0.00	27.40 -0.73 0.00	25.87 -0.53 0.00	25.66 -0.47 0.00	24.62 -0.43 0.00	23.79 -0.89 0.00	25.08 -0.88 0.00	29.26 -0.84 0.00	34.30 -0.59 0.00	36.24 -0.59 0.00	37.26 -0.88 0.00	37.44 -0.92 0.00	36.98 -1.18 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.50 -1.05 0.00	37.96 -1.25 0.00	39.32 -1.22 0.00	40.94 -1.31 0.00	45.33 -1.40 0.00	39.86 -1.02 0.00	37.08 -0.37 0.00	34.33 -0.28 0.00	29.56 -0.36 0.00
HARZA MOOSE___RIVER 24016	32.57 -0.23 0.00	27.76 -0.37 0.00	26.16 -0.24 0.00	25.92 -0.21 0.00	24.84 -0.20 0.00	24.29 -0.39 0.00	25.57 -0.39 0.00	29.77 -0.33 0.00	34.79 -0.10 0.00	36.72 -0.11 0.00	37.90 -0.23 0.00	38.13 -0.23 0.00	37.86 -0.31 0.00	37.43 -0.26 0.00	37.43 -0.30 0.00	37.25 -0.30 0.00	38.90 -0.31 0.00	40.29 -0.24 0.00	41.96 -0.30 0.00	46.63 -0.09 0.00	40.76 -0.12 0.00	37.42 -0.04 0.00	34.57 -0.03 0.00	29.77 -0.15 0.00
HEMPSTEAD___ 23647	33.52 0.72 0.00	28.69 0.56 0.00	26.74 0.34 0.00	26.41 0.29 0.00	25.46 0.43 0.00	25.00 0.32 0.00	26.45 0.49 0.00	31.27 1.17 0.00	36.29 1.40 0.00	39.15 2.32 0.00	41.26 2.82 -0.31	41.63 2.80 -0.47	41.58 2.94 -0.48	41.04 2.79 -0.56	41.15 2.87 -0.54	40.98 2.85 -0.57	42.83 3.22 -0.40	43.91 3.28 -0.09	49.37 3.51 -3.61	52.53 4.25 -1.55	60.88 3.43 -16.56	47.55 2.36 -7.73	44.67 2.08 -7.99	42.48 1.47 -11.09
HICKLING___1 23621	33.17 0.36 0.00	28.41 0.28 0.00	26.40 0.00 0.00	26.44 0.31 0.00	25.27 0.23 0.00	25.35 0.67 0.00	26.66 0.70 0.00	30.52 0.42 0.00	35.14 0.24 0.00	36.76 -0.07 0.00	38.13 0.00 0.00	38.40 0.04 0.00	38.28 0.11 0.00	37.73 0.04 0.00	37.70 -0.04 0.00	37.59 0.04 0.00	38.86 -0.35 0.00	40.13 -0.41 0.00	41.41 -0.85 0.00	46.31 -0.42 0.00	41.29 0.41 0.00	37.53 0.07 0.00	34.81 0.21 0.00	30.10 0.18 0.00
HICKLING___2 23622	33.17 0.36 0.00	28.41 0.28 0.00	26.40 0.00 0.00	26.44 0.31 0.00	25.27 0.23 0.00	25.35 0.67 0.00	26.66 0.70 0.00	30.52 0.42 0.00	35.14 0.24 0.00	36.76 -0.07 0.00	38.13 0.00 0.00	38.40 0.04 0.00	38.28 0.11 0.00	37.73 0.04 0.00	37.70 -0.04 0.00	37.59 0.04 0.00	38.86 -0.35 0.00	40.13 -0.41 0.00	41.41 -0.85 0.00	46.31 -0.42 0.00	41.29 0.41 0.00	37.53 0.07 0.00	34.81 0.21 0.00	30.10 0.18 0.00
HIGH FALLS___HY 23754	34.48 1.67 0.00	29.59 1.46 0.00	27.72 1.32 0.00	27.33 1.20 0.00	26.27 1.23 0.00	25.92 1.23 0.00	27.36 1.40 0.00	31.97 1.87 0.00	37.09 2.20 0.00	39.59 2.76 0.00	41.22 3.09 0.00	41.43 3.07 0.00	41.26 3.09 0.00	40.63 2.94 0.00	40.72 2.98 0.00	40.48 2.93 0.00	42.47 3.25 0.00	43.90 3.36 0.00	45.93 3.68 0.00	51.21 4.49 0.00	44.65 3.76 0.00	40.22 2.77 0.00	37.03 2.42 0.00	31.69 1.77 0.00
HILLBURN___GT 23639	33.62 0.82 0.00	28.89 0.76 0.00	27.03 0.63 0.00	26.63 0.50 0.00	25.57 0.53 0.00	25.20 0.52 0.00	26.64 0.67 0.00	31.12 1.02 0.00	36.05 1.15 0.00	38.49 1.66 0.00	40.08 1.94 0.00	40.28 1.92 0.00	40.23 2.06 0.00	39.61 1.92 0.00	39.74 2.00 0.00	39.55 1.99 0.00	41.49 2.27 0.00	42.89 2.35 0.00	44.75 2.49 0.00	49.86 3.13 0.00	43.58 2.70 0.00	39.10 1.65 0.00	36.06 1.45 0.00	30.79 0.87 0.00
HISHELDN_WT_PWR 323625	31.30 -1.51 0.00	26.78 -1.35 0.00	25.18 -1.21 0.00	25.08 -1.05 0.00	23.89 -1.15 0.00	24.16 -0.52 0.00	25.29 -0.67 0.00	28.50 -1.60 0.00	32.52 -2.37 0.00	33.78 -3.06 0.00	34.97 -3.17 0.00	35.33 -3.03 0.00	35.23 -2.94 0.00	34.75 -2.94 0.00	34.75 -2.98 0.00	34.70 -2.85 0.00	35.72 -3.49 0.00	36.73 -3.81 0.00	37.94 -4.31 0.00	42.38 -4.35 0.00	37.70 -3.19 0.00	34.79 -2.66 0.00	32.42 -2.18 0.00	28.34 -1.59 0.00
HOLTSVILLE_IC_1 23690	33.09 0.30 0.01	28.38 0.25 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.25 0.29 0.00	31.09 0.99 0.00	36.04 1.15 0.00	39.08 2.25 0.00	41.01 2.82 -0.05	41.32 2.88 -0.09	41.27 3.02 -0.09	40.66 2.86 -0.10	40.74 2.91 -0.10	40.55 2.89 -0.11	42.66 3.37 -0.07	43.95 3.41 -0.01	49.70 3.84 -3.61	52.76 4.49 -1.55	60.72 3.27 -16.56	47.47 2.28 -7.73	44.07 1.97 -7.49	41.89 1.32 -10.65
HOLTSVILLE_IC_10 23699	33.35 0.56 0.01	28.63 0.51 0.01	26.79 0.40 0.01	26.38 0.26 0.01	25.46 0.43 0.01	24.97 0.30 0.01	26.45 0.49 0.00	31.33 1.23 0.00	36.39 1.50 0.00	39.45 2.62 0.00	41.40 3.20 -0.06	41.79 3.34 -0.10	41.74 3.47 -0.10	41.08 3.28 -0.11	41.21 3.36 -0.11	41.01 3.34 -0.12	43.17 3.88 -0.08	44.48 3.93 -0.01	50.34 4.48 -3.61	53.46 5.19 -1.55	61.25 3.80 -16.56	47.92 2.73 -7.73	44.46 2.35 -7.50	42.20 1.62 -10.66
HOLTSVILLE_IC_2 23691	33.09 0.30 0.01	28.38 0.25 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.25 0.29 0.00	31.09 0.99 0.00	36.04 1.15 0.00	39.08 2.25 0.00	41.01 2.82 -0.05	41.32 2.88 -0.09	41.27 3.02 -0.09	40.66 2.86 -0.10	40.74 2.91 -0.10	40.55 2.89 -0.11	42.66 3.37 -0.07	43.95 3.41 -0.01	49.70 3.84 -3.61	52.76 4.49 -1.55	60.72 3.27 -16.56	47.47 2.28 -7.73	44.07 1.97 -7.49	41.89 1.32 -10.65

HOLTSVILLE_IC_3 23692	33.09 0.30 0.01	28.38 0.25 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.25 0.29 0.00	31.09 0.99 0.00	36.04 1.15 0.00	39.08 2.25 0.00	41.01 2.82 -0.05	41.32 2.88 -0.09	41.27 3.02 -0.09	40.66 2.86 -0.10	40.74 2.91 -0.10	40.55 2.89 -0.11	42.66 3.37 -0.07	43.95 3.41 -0.01	49.70 3.84 -3.61	52.76 4.49 -1.55	60.72 3.27 -16.56	47.47 2.28 -7.73	44.07 1.97 -7.49	41.89 1.32 -10.65
HOLTSVILLE_IC_4 23693	33.09 0.30 0.01	28.38 0.25 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.25 0.29 0.00	31.09 0.99 0.00	36.04 1.15 0.00	39.08 2.25 0.00	41.01 2.82 -0.05	41.32 2.88 -0.09	41.27 3.02 -0.09	40.66 2.86 -0.10	40.74 2.91 -0.10	40.55 2.89 -0.11	42.66 3.37 -0.07	43.95 3.41 -0.01	49.70 3.84 -3.61	52.76 4.49 -1.55	60.72 3.27 -16.56	47.47 2.28 -7.73	44.07 1.97 -7.49	41.89 1.32 -10.65
HOLTSVILLE_IC_5 23694	33.09 0.30 0.01	28.38 0.25 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.25 0.29 0.00	31.09 0.99 0.00	36.04 1.15 0.00	39.08 2.25 0.00	41.01 2.82 -0.05	41.32 2.88 -0.09	41.27 3.02 -0.09	40.66 2.86 -0.10	40.74 2.91 -0.10	40.55 2.89 -0.11	42.66 3.37 -0.07	43.95 3.41 -0.01	49.70 3.84 -3.61	52.76 4.49 -1.55	60.72 3.27 -16.56	47.47 2.28 -7.73	44.07 1.97 -7.49	41.89 1.32 -10.65
HOLTSVILLE_IC_6 23695	33.35 0.56 0.01	28.63 0.51 0.01	26.79 0.40 0.01	26.38 0.26 0.01	25.46 0.43 0.01	24.97 0.30 0.01	26.45 0.49 0.00	31.33 1.23 0.00	36.39 1.50 0.00	39.45 2.62 0.00	41.40 3.20 -0.06	41.79 3.34 -0.10	41.74 3.47 -0.10	41.08 3.28 -0.11	41.21 3.36 -0.11	41.01 3.34 -0.12	43.17 3.88 -0.08	44.48 3.93 -0.01	50.34 4.48 -3.61	53.46 5.19 -1.55	61.25 3.80 -16.56	47.92 2.73 -7.73	44.46 2.35 -7.50	42.20 1.62 -10.66
HOLTSVILLE_IC_7 23696	33.35 0.56 0.01	28.63 0.51 0.01	26.79 0.40 0.01	26.38 0.26 0.01	25.46 0.43 0.01	24.97 0.30 0.01	26.45 0.49 0.00	31.33 1.23 0.00	36.39 1.50 0.00	39.45 2.62 0.00	41.40 3.20 -0.06	41.79 3.34 -0.10	41.74 3.47 -0.10	41.08 3.28 -0.11	41.21 3.36 -0.11	41.01 3.34 -0.12	43.17 3.88 -0.08	44.48 3.93 -0.01	50.34 4.48 -3.61	53.46 5.19 -1.55	61.25 3.80 -16.56	47.92 2.73 -7.73	44.46 2.35 -7.50	42.20 1.62 -10.66
HOLTSVILLE_IC_8 23697	33.35 0.56 0.01	28.63 0.51 0.01	26.79 0.40 0.01	26.38 0.26 0.01	25.46 0.43 0.01	24.97 0.30 0.01	26.45 0.49 0.00	31.33 1.23 0.00	36.39 1.50 0.00	39.45 2.62 0.00	41.40 3.20 -0.06	41.79 3.34 -0.10	41.74 3.47 -0.10	41.08 3.28 -0.11	41.21 3.36 -0.11	41.01 3.34 -0.12	43.17 3.88 -0.08	44.48 3.93 -0.01	50.34 4.48 -3.61	53.46 5.19 -1.55	61.25 3.80 -16.56	47.92 2.73 -7.73	44.46 2.35 -7.50	42.20 1.62 -10.66
HOLTSVILLE_IC_9 23698	33.35 0.56 0.01	28.63 0.51 0.01	26.79 0.40 0.01	26.38 0.26 0.01	25.46 0.43 0.01	24.97 0.30 0.01	26.45 0.49 0.00	31.33 1.23 0.00	36.39 1.50 0.00	39.45 2.62 0.00	41.40 3.20 -0.06	41.79 3.34 -0.10	41.74 3.47 -0.10	41.08 3.28 -0.11	41.21 3.36 -0.11	41.01 3.34 -0.12	43.17 3.88 -0.08	44.48 3.93 -0.01	50.34 4.48 -3.61	53.46 5.19 -1.55	61.25 3.80 -16.56	47.92 2.73 -7.73	44.46 2.35 -7.50	42.20 1.62 -10.66
HQ_GEN_CEDARS 23644	32.64 -0.16 0.00	27.76 -0.37 0.00	26.27 -0.13 0.00	26.05 -0.08 0.00	24.97 -0.08 0.00	24.24 -0.44 0.00	25.47 -0.49 0.00	29.71 -0.39 0.00	34.75 -0.14 0.00	36.76 -0.07 0.00	37.87 -0.27 0.00	37.94 -0.42 0.00	37.56 -0.61 0.00	37.50 -0.19 0.00	37.55 -0.19 0.00	37.29 -0.26 0.00	38.55 -0.67 0.00	39.85 -0.69 0.00	41.53 -0.72 0.00	45.61 -1.12 0.00	40.07 -0.82 0.00	37.60 0.15 0.00	34.78 0.17 0.00	29.98 0.06 0.00
HQ_GEN_CEDARS_PROXY 323590	32.64 -0.16 0.00	27.76 -0.37 0.00	26.27 -0.13 0.00	26.05 -0.08 0.00	24.97 -0.08 0.00	24.24 -0.44 0.00	25.47 -0.49 0.00	29.71 -0.39 0.00	34.75 -0.14 0.00	36.76 -0.07 0.00	37.87 -0.27 0.00	37.94 -0.42 0.00	37.56 -0.61 0.00	37.50 -0.19 0.00	37.55 -0.19 0.00	37.29 -0.26 0.00	38.55 -0.67 0.00	39.85 -0.69 0.00	41.53 -0.72 0.00	44.21 -1.12 1.40	41.47 -0.82 -1.40	37.60 0.15 0.00	34.78 0.17 0.00	29.98 0.06 0.00
HQ_GEN_IMPORT 323601	32.84 0.03 0.00	28.10 -0.03 0.00	26.43 0.03 0.00	26.18 0.05 0.00	25.09 0.05 0.00	24.63 -0.05 0.00	25.91 -0.05 0.00	30.10 0.00 0.00	34.96 0.07 0.00	36.94 0.11 0.00	38.17 0.04 0.00	38.43 0.08 0.00	38.17 0.00 0.00	37.76 0.08 0.00	37.81 0.08 0.00	37.59 0.04 0.00	39.21 0.00 0.00	40.54 0.00 0.00	42.21 -0.04 0.00	45.00 -0.33 1.40	42.00 -0.29 -1.40	37.60 0.15 0.00	34.74 0.14 0.00	30.01 0.09 0.00
HQ_GEN_WHEEL 23651	32.84 0.03 0.00	28.10 -0.03 0.00	26.43 0.03 0.00	26.18 0.05 0.00	25.09 0.05 0.00	24.63 -0.05 0.00	25.91 -0.05 0.00	30.10 0.00 0.00	34.96 0.07 0.00	36.94 0.11 0.00	38.17 0.04 0.00	38.43 0.08 0.00	38.17 0.00 0.00	37.76 0.08 0.00	37.81 0.08 0.00	37.59 0.04 0.00	39.21 0.00 0.00	40.54 0.00 0.00	42.21 -0.04 0.00	45.00 -0.33 1.40	42.00 -0.29 -1.40	37.60 0.15 0.00	34.74 0.14 0.00	30.01 0.09 0.00
HUDSON_AVE_GT_3 23810	33.99 1.18 0.00	29.17 1.04 0.00	27.16 0.77 0.00	26.83 0.71 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.29 1.40 0.00	38.78 1.95 0.00	40.46 2.33 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	41.96 2.74 0.00	43.33 2.80 0.00	45.29 3.04 0.00	50.42 3.69 0.00	44.03 3.15 0.00	39.55 2.10 0.00	36.44 1.83 0.00	31.09 1.17 0.00
HUDSON_AVE_GT_4 23540	33.99 1.18 0.00	29.17 1.04 0.00	27.16 0.77 0.00	26.83 0.71 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.29 1.40 0.00	38.78 1.95 0.00	40.46 2.33 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	41.96 2.74 0.00	43.33 2.80 0.00	45.29 3.04 0.00	50.42 3.69 0.00	44.03 3.15 0.00	39.55 2.10 0.00	36.44 1.83 0.00	31.09 1.17 0.00
HUDSON_AVE_GT_5 23657	33.99 1.18 0.00	29.17 1.04 0.00	27.16 0.77 0.00	26.83 0.71 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.29 1.40 0.00	38.78 1.95 0.00	40.46 2.33 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	41.96 2.74 0.00	43.33 2.80 0.00	45.29 3.04 0.00	50.42 3.69 0.00	44.03 3.15 0.00	39.55 2.10 0.00	36.44 1.83 0.00	31.09 1.17 0.00
HUDSON_AVE_10 24168	33.95 1.15 0.00	29.12 0.98 0.00	27.11 0.71 0.00	26.76 0.63 0.00	25.72 0.68 0.00	25.32 0.64 0.00	26.74 0.78 0.00	31.27 1.17 0.00	36.19 1.29 0.00	38.67 1.84 0.00	40.35 2.21 0.00	40.51 2.15 0.00	40.46 2.29 0.00	39.88 2.19 0.00	40.00 2.26 0.00	39.81 2.25 0.00	41.84 2.63 0.00	43.21 2.68 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
HUNTER_MOUNT___DRP 323613	34.02 1.21 0.00	29.28 1.15 0.00	27.24 0.84 0.00	27.10 0.97 0.00	26.02 0.98 0.00	25.69 1.01 0.00	27.08 1.12 0.00	31.51 1.41 0.00	36.57 1.67 0.00	38.82 1.99 0.00	40.31 2.17 0.00	40.51 2.15 0.00	40.34 2.18 0.00	39.72 2.04 0.00	39.81 2.08 0.00	39.62 2.07 0.00	41.56 2.35 0.00	43.01 2.47 0.00	45.04 2.79 0.00	50.23 3.50 0.00	43.71 2.82 0.00	39.44 1.98 0.00	36.33 1.73 0.00	31.21 1.29 0.00

HUNTLEY___63 23557	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.01 -1.12 0.00	23.82 -1.23 0.00	24.19 -0.49 0.00	25.26 -0.70 0.00	28.35 -1.75 0.00	32.24 -2.65 0.00	33.41 -3.43 0.00	34.59 -3.55 0.00	35.06 -3.30 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.49 -3.25 0.00	34.40 -3.15 0.00	35.41 -3.80 0.00	36.36 -4.18 0.00	37.69 -4.56 0.00	42.01 -4.72 0.00	37.37 -3.52 0.00	34.61 -2.85 0.00	32.29 -2.32 0.00	28.28 -1.65 0.00
HUNTLEY___64 23558	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.01 -1.12 0.00	23.82 -1.23 0.00	24.19 -0.49 0.00	25.26 -0.70 0.00	28.35 -1.75 0.00	32.24 -2.65 0.00	33.41 -3.43 0.00	34.59 -3.55 0.00	35.06 -3.30 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.49 -3.25 0.00	34.40 -3.15 0.00	35.41 -3.80 0.00	36.36 -4.18 0.00	37.69 -4.56 0.00	42.01 -4.72 0.00	37.37 -3.52 0.00	34.61 -2.85 0.00	32.29 -2.32 0.00	28.28 -1.65 0.00
HUNTLEY___65 23559	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.01 -1.12 0.00	23.82 -1.23 0.00	24.19 -0.49 0.00	25.26 -0.70 0.00	28.35 -1.75 0.00	32.24 -2.65 0.00	33.41 -3.43 0.00	34.59 -3.55 0.00	35.06 -3.30 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.49 -3.25 0.00	34.40 -3.15 0.00	35.41 -3.80 0.00	36.36 -4.18 0.00	37.69 -4.56 0.00	42.01 -4.72 0.00	37.37 -3.52 0.00	34.61 -2.85 0.00	32.29 -2.32 0.00	28.28 -1.65 0.00
HUNTLEY___66 23560	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.01 -1.12 0.00	23.82 -1.23 0.00	24.19 -0.49 0.00	25.26 -0.70 0.00	28.35 -1.75 0.00	32.24 -2.65 0.00	33.41 -3.43 0.00	34.59 -3.55 0.00	35.06 -3.30 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.49 -3.25 0.00	34.40 -3.15 0.00	35.41 -3.80 0.00	36.36 -4.18 0.00	37.69 -4.56 0.00	42.01 -4.72 0.00	37.37 -3.52 0.00	34.61 -2.85 0.00	32.29 -2.32 0.00	28.28 -1.65 0.00
HUNTLEY___67 23561	30.93 -1.87 0.00	26.47 -1.66 0.00	24.92 -1.48 0.00	24.82 -1.31 0.00	23.64 -1.40 0.00	23.97 -0.72 0.00	25.03 -0.93 0.00	28.11 -1.99 0.00	31.89 -3.00 0.00	33.04 -3.79 0.00	34.17 -3.97 0.00	34.56 -3.80 0.00	34.47 -3.70 0.00	34.00 -3.69 0.00	34.04 -3.70 0.00	33.99 -3.57 0.00	34.94 -4.27 0.00	35.88 -4.66 0.00	37.14 -5.11 0.00	41.40 -5.33 0.00	36.84 -4.05 0.00	34.12 -3.33 0.00	31.87 -2.73 0.00	27.95 -1.97 0.00
HUNTLEY___68 23562	30.93 -1.87 0.00	26.47 -1.66 0.00	24.92 -1.48 0.00	24.82 -1.31 0.00	23.64 -1.40 0.00	23.97 -0.72 0.00	25.03 -0.93 0.00	28.11 -1.99 0.00	31.89 -3.00 0.00	33.04 -3.79 0.00	34.17 -3.97 0.00	34.56 -3.80 0.00	34.47 -3.70 0.00	34.00 -3.69 0.00	34.04 -3.70 0.00	33.99 -3.57 0.00	34.94 -4.27 0.00	35.88 -4.66 0.00	37.14 -5.11 0.00	41.40 -5.33 0.00	36.84 -4.05 0.00	34.12 -3.33 0.00	31.87 -2.73 0.00	27.95 -1.97 0.00
HYLAND___LFGE 323620	32.44 -0.36 0.00	27.74 -0.39 0.00	26.24 -0.16 0.00	25.87 -0.26 0.00	24.69 -0.35 0.00	24.86 0.17 0.00	26.12 0.16 0.00	29.83 -0.27 0.00	34.30 -0.59 0.00	35.84 -0.99 0.00	37.10 -1.03 0.00	37.44 -0.92 0.00	37.29 -0.88 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.62 -0.94 0.00	37.88 -1.33 0.00	39.08 -1.46 0.00	40.52 -1.73 0.00	45.33 -1.40 0.00	40.11 -0.78 0.00	36.74 -0.71 0.00	33.98 -0.62 0.00	29.50 -0.42 0.00
INDECK___CORINTH 23802	34.12 1.31 0.00	29.51 1.38 0.00	27.48 1.08 0.00	27.15 1.02 0.00	25.97 0.93 0.00	25.64 0.96 0.00	27.21 1.25 0.00	31.57 1.47 0.00	36.64 1.74 0.00	38.67 1.84 0.00	40.12 1.98 0.00	40.35 1.99 0.00	40.15 1.98 0.00	39.57 1.88 0.00	39.58 1.85 0.00	39.43 1.88 0.00	41.25 2.04 0.00	42.73 2.19 0.00	44.66 2.41 0.00	49.67 2.94 0.00	43.18 2.29 0.00	39.18 1.72 0.00	36.23 1.63 0.00	31.15 1.23 0.00
INDECK___ILION 23567	33.23 0.43 0.00	28.50 0.37 0.00	26.80 0.40 0.00	26.47 0.34 0.00	25.37 0.33 0.00	25.00 0.32 0.00	26.30 0.34 0.00	30.52 0.42 0.00	35.42 0.52 0.00	37.38 0.55 0.00	38.74 0.61 0.00	38.97 0.61 0.00	38.82 0.65 0.00	38.29 0.60 0.00	38.34 0.60 0.00	38.16 0.60 0.00	39.88 0.67 0.00	41.23 0.69 0.00	42.97 0.72 0.00	47.62 0.89 0.00	41.62 0.74 0.00	38.01 0.56 0.00	35.12 0.52 0.00	30.31 0.39 0.00
INDECK___OLEAN 23982	31.20 -1.61 0.00	26.70 -1.43 0.00	25.05 -1.35 0.00	24.95 -1.18 0.00	23.74 -1.30 0.00	24.16 -0.52 0.00	25.36 -0.60 0.00	28.53 -1.57 0.00	32.87 -2.02 0.00	34.25 -2.58 0.00	35.54 -2.59 0.00	36.06 -2.30 0.00	35.99 -2.18 0.00	35.35 -2.34 0.00	35.40 -2.34 0.00	35.23 -2.33 0.00	36.23 -2.98 0.00	37.38 -3.16 0.00	38.49 -3.76 0.00	42.94 -3.78 0.00	38.51 -2.37 0.00	35.28 -2.17 0.00	32.94 -1.66 0.00	28.57 -1.35 0.00
INDECK___OSWEGO 23783	32.25 -0.56 0.00	27.62 -0.51 0.00	25.92 -0.48 0.00	25.63 -0.50 0.00	24.54 -0.50 0.00	24.26 -0.42 0.00	25.49 -0.47 0.00	29.41 -0.69 0.00	33.99 -0.91 0.00	35.73 -1.10 0.00	36.95 -1.18 0.00	37.17 -1.19 0.00	36.98 -1.18 0.00	36.48 -1.21 0.00	36.53 -1.21 0.00	36.35 -1.20 0.00	37.92 -1.29 0.00	39.20 -1.34 0.00	40.86 -1.39 0.00	45.37 -1.36 0.00	39.74 -1.14 0.00	36.37 -1.09 0.00	33.60 -1.00 0.00	29.23 -0.69 0.00
INDECK___YERKES 23781	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.01 -1.12 0.00	23.82 -1.23 0.00	24.19 -0.49 0.00	25.26 -0.70 0.00	28.35 -1.75 0.00	32.24 -2.65 0.00	33.41 -3.43 0.00	34.59 -3.55 0.00	35.06 -3.30 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.49 -3.25 0.00	34.40 -3.15 0.00	35.41 -3.80 0.00	36.36 -4.18 0.00	37.69 -4.56 0.00	42.01 -4.72 0.00	37.37 -3.52 0.00	34.61 -2.85 0.00	32.29 -2.32 0.00	28.28 -1.65 0.00
INDIAN POINT_GT_1 24139	33.56 0.75 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.52 0.48 0.00	25.15 0.47 0.00	26.56 0.60 0.00	31.06 0.96 0.00	35.94 1.05 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.16 1.80 0.00	40.11 1.95 0.00	39.50 1.81 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.41 2.20 0.00	42.81 2.27 0.00	44.70 2.45 0.00	49.76 3.04 0.00	43.42 2.53 0.00	39.03 1.57 0.00	35.95 1.35 0.00	30.73 0.81 0.00
INDIAN POINT_GT_2 23659	33.56 0.75 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.52 0.48 0.00	25.15 0.47 0.00	26.56 0.60 0.00	31.06 0.96 0.00	35.94 1.05 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.16 1.80 0.00	40.11 1.95 0.00	39.50 1.81 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.41 2.20 0.00	42.81 2.27 0.00	44.70 2.45 0.00	49.76 3.04 0.00	43.42 2.53 0.00	39.03 1.57 0.00	35.95 1.35 0.00	30.73 0.81 0.00
INDIAN POINT_GT_3 24019	33.56 0.75 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.52 0.48 0.00	25.15 0.47 0.00	26.56 0.60 0.00	31.06 0.96 0.00	35.94 1.05 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.16 1.80 0.00	40.11 1.95 0.00	39.50 1.81 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.41 2.20 0.00	42.81 2.27 0.00	44.70 2.45 0.00	49.76 3.04 0.00	43.42 2.53 0.00	39.03 1.57 0.00	35.95 1.35 0.00	30.73 0.81 0.00
INDIAN POINT___2 23530	33.53 0.72 0.00	28.81 0.68 0.00	26.85 0.45 0.00	26.52 0.39 0.00	25.49 0.45 0.00	25.13 0.44 0.00	26.53 0.57 0.00	31.00 0.90 0.00	35.91 1.01 0.00	38.34 1.51 0.00	39.93 1.79 0.00	40.12 1.76 0.00	40.04 1.87 0.00	39.46 1.77 0.00	39.55 1.81 0.00	39.36 1.80 0.00	41.33 2.12 0.00	42.73 2.19 0.00	44.62 2.37 0.00	49.67 2.94 0.00	43.38 2.49 0.00	38.95 1.50 0.00	35.92 1.31 0.00	30.67 0.75 0.00

INDIAN POINT___3 23531	33.49 0.69 0.00	28.78 0.65 0.00	26.82 0.42 0.00	26.49 0.37 0.00	25.47 0.43 0.00	25.10 0.42 0.00	26.51 0.55 0.00	30.97 0.87 0.00	35.87 0.98 0.00	38.27 1.44 0.00	39.89 1.75 0.00	40.08 1.73 0.00	40.00 1.83 0.00	39.42 1.73 0.00	39.51 1.77 0.00	39.32 1.77 0.00	41.29 2.08 0.00	42.69 2.15 0.00	44.58 2.32 0.00	49.62 2.90 0.00	43.30 2.41 0.00	38.91 1.46 0.00	35.88 1.28 0.00	30.64 0.72 0.00
IP CORINTH___1 23988	33.92 1.12 0.00	29.34 1.21 0.00	27.30 0.90 0.00	26.96 0.84 0.00	25.82 0.78 0.00	25.50 0.81 0.00	27.08 1.12 0.00	31.39 1.29 0.00	36.43 1.54 0.00	38.49 1.66 0.00	39.89 1.75 0.00	40.12 1.76 0.00	39.92 1.76 0.00	39.35 1.66 0.00	39.36 1.62 0.00	39.21 1.65 0.00	41.02 1.80 0.00	42.52 1.99 0.00	44.45 2.20 0.00	49.44 2.71 0.00	42.97 2.09 0.00	38.99 1.54 0.00	36.02 1.42 0.00	30.97 1.05 0.00
IP___TICONDEROGA 23804	35.82 3.02 0.00	31.08 2.95 0.00	29.04 2.64 0.00	28.53 2.40 0.00	27.32 2.28 0.00	27.05 2.37 0.00	28.69 2.73 0.00	33.20 3.10 0.00	38.52 3.63 0.00	40.88 4.05 0.00	42.37 4.23 0.00	42.54 4.18 0.00	42.33 4.16 0.00	41.61 3.92 0.00	41.62 3.89 0.00	41.50 3.94 0.00	43.33 4.12 0.00	44.88 4.34 0.00	46.90 4.65 0.00	52.19 5.47 0.00	45.34 4.46 0.00	41.16 3.71 0.00	38.13 3.53 0.00	32.82 2.90 0.00
JARVIS____ 23743	32.84 0.03 0.00	28.16 0.03 0.00	26.43 0.03 0.00	26.15 0.03 0.00	25.07 0.03 0.00	24.71 0.02 0.00	26.01 0.05 0.00	30.16 0.06 0.00	35.00 0.10 0.00	36.94 0.11 0.00	38.25 0.11 0.00	38.47 0.12 0.00	38.32 0.15 0.00	37.80 0.11 0.00	37.85 0.11 0.00	37.71 0.15 0.00	39.37 0.16 0.00	40.70 0.16 0.00	42.42 0.17 0.00	47.01 0.28 0.00	41.09 0.20 0.00	37.53 0.07 0.00	34.67 0.07 0.00	29.95 0.03 0.00
JENNISON___1 23625	33.46 0.66 0.00	28.50 0.37 0.00	26.90 0.50 0.00	26.60 0.47 0.00	25.52 0.48 0.00	25.08 0.39 0.00	26.40 0.44 0.00	30.67 0.57 0.00	35.80 0.91 0.00	37.75 0.92 0.00	39.09 0.95 0.00	39.32 0.96 0.00	39.20 1.03 0.00	38.63 0.94 0.00	38.64 0.91 0.00	38.46 0.90 0.00	40.11 0.90 0.00	41.59 1.05 0.00	43.22 0.97 0.00	48.32 1.59 0.00	42.32 1.43 0.00	38.39 0.94 0.00	35.50 0.90 0.00	30.49 0.57 0.00
JENNISON___2 23626	33.43 0.62 0.00	28.47 0.34 0.00	26.87 0.48 0.00	26.57 0.44 0.00	25.49 0.45 0.00	25.08 0.39 0.00	26.40 0.44 0.00	30.64 0.54 0.00	35.77 0.87 0.00	37.72 0.88 0.00	39.05 0.92 0.00	39.28 0.92 0.00	39.16 0.99 0.00	38.59 0.90 0.00	38.60 0.87 0.00	38.42 0.86 0.00	40.07 0.86 0.00	41.55 1.01 0.00	43.18 0.93 0.00	48.22 1.50 0.00	42.24 1.35 0.00	38.35 0.90 0.00	35.47 0.87 0.00	30.46 0.54 0.00
KEDC PORT_JEFF_GT2 24210	33.29 0.49 0.01	28.55 0.42 0.01	26.71 0.32 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.40 0.44 0.00	31.27 1.17 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.28 3.09 -0.06	41.67 3.22 -0.09	41.62 3.36 -0.09	40.97 3.17 -0.11	41.09 3.25 -0.11	40.90 3.23 -0.11	43.05 3.76 -0.08	44.36 3.81 -0.01	50.21 4.35 -3.61	53.32 5.05 -1.55	61.13 3.68 -16.56	47.81 2.62 -7.73	44.35 2.25 -7.50	42.10 1.53 -10.65
KEDC PORT_JEFF_GT3 24211	33.29 0.49 0.01	28.55 0.42 0.01	26.71 0.32 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.40 0.44 0.00	31.27 1.17 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.28 3.09 -0.06	41.67 3.22 -0.09	41.62 3.36 -0.09	40.97 3.17 -0.11	41.09 3.25 -0.11	40.90 3.23 -0.11	43.05 3.76 -0.08	44.36 3.81 -0.01	50.21 4.35 -3.61	53.32 5.05 -1.55	61.13 3.68 -16.56	47.81 2.62 -7.73	44.35 2.25 -7.50	42.10 1.53 -10.65
KEDC_GLWD_GT4 24219	33.72 0.92 0.00	28.92 0.79 0.00	26.95 0.55 0.00	26.62 0.50 0.00	25.64 0.60 0.00	25.20 0.52 0.00	26.66 0.70 0.00	31.39 1.29 0.00	36.40 1.50 0.00	39.12 2.28 0.00	41.19 2.75 -0.31	41.56 2.72 -0.48	41.48 2.82 -0.49	40.97 2.71 -0.57	41.04 2.75 -0.55	40.88 2.74 -0.58	42.76 3.14 -0.41	43.83 3.20 -0.09	49.32 3.46 -3.61	52.43 4.16 -1.55	60.88 3.43 -16.56	47.58 2.40 -7.73	44.72 2.11 -8.00	42.46 1.44 -11.10
KEDC_GLWD_GT5 24220	33.72 0.92 0.00	28.92 0.79 0.00	26.95 0.55 0.00	26.62 0.50 0.00	25.64 0.60 0.00	25.20 0.52 0.00	26.66 0.70 0.00	31.39 1.29 0.00	36.40 1.50 0.00	39.12 2.28 0.00	41.19 2.75 -0.31	41.56 2.72 -0.48	41.48 2.82 -0.49	40.97 2.71 -0.57	41.04 2.75 -0.55	40.88 2.74 -0.58	42.76 3.14 -0.41	43.83 3.20 -0.09	49.32 3.46 -3.61	52.43 4.16 -1.55	60.88 3.43 -16.56	47.58 2.40 -7.73	44.72 2.11 -8.00	42.46 1.44 -11.10
KENSICO____ 23655	33.72 0.92 0.00	28.97 0.84 0.00	27.01 0.61 0.00	26.68 0.55 0.00	25.64 0.60 0.00	25.25 0.57 0.00	26.69 0.73 0.00	31.18 1.08 0.00	36.12 1.22 0.00	38.56 1.73 0.00	40.19 2.06 0.00	40.35 1.99 0.00	40.27 2.10 0.00	39.69 2.00 0.00	39.81 2.08 0.00	39.62 2.07 0.00	41.60 2.39 0.00	42.97 2.43 0.00	44.91 2.66 0.00	50.00 3.27 0.00	43.63 2.74 0.00	39.21 1.76 0.00	36.13 1.52 0.00	30.88 0.96 0.00
KIAC_JFK_GT1 23816	34.12 1.31 0.00	29.23 1.10 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.74 0.70 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.36 1.26 0.00	36.29 1.40 0.00	38.78 1.95 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.88 2.19 0.00	40.00 2.26 0.00	39.85 2.29 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.29 3.04 0.00	50.37 3.64 0.00	44.08 3.19 0.00	39.55 2.10 0.00	36.54 1.94 0.00	31.27 1.35 0.00
KIAC_JFK_GT2 23817	34.12 1.31 0.00	29.23 1.10 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.74 0.70 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.36 1.26 0.00	36.29 1.40 0.00	38.78 1.95 0.00	40.35 2.21 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.88 2.19 0.00	40.00 2.26 0.00	39.85 2.29 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.29 3.04 0.00	50.37 3.64 0.00	44.08 3.19 0.00	39.55 2.10 0.00	36.54 1.94 0.00	31.27 1.35 0.00
KINTIGH____ 23543	30.97 -1.84 0.00	26.61 -1.52 0.00	25.03 -1.37 0.00	24.93 -1.20 0.00	23.74 -1.30 0.00	23.94 -0.74 0.00	25.00 -0.96 0.00	28.26 -1.84 0.00	31.89 -3.00 0.00	33.15 -3.68 0.00	34.32 -3.81 0.00	34.64 -3.72 0.00	34.50 -3.66 0.00	34.03 -3.66 0.00	34.11 -3.62 0.00	34.03 -3.53 0.00	35.13 -4.08 0.00	36.04 -4.50 0.00	37.44 -4.82 0.00	41.68 -5.05 0.00	36.88 -4.01 0.00	34.19 -3.26 0.00	31.87 -2.73 0.00	28.07 -1.86 0.00
LEDERLE____ 23769	33.79 0.98 0.00	29.03 0.90 0.00	27.14 0.74 0.00	26.73 0.60 0.00	25.69 0.65 0.00	25.32 0.64 0.00	26.77 0.80 0.00	31.27 1.17 0.00	36.22 1.33 0.00	38.64 1.80 0.00	40.27 2.14 0.00	40.47 2.11 0.00	40.38 2.21 0.00	39.80 2.11 0.00	39.89 2.15 0.00	39.70 2.14 0.00	41.64 2.43 0.00	43.09 2.55 0.00	44.96 2.70 0.00	50.09 3.36 0.00	43.75 2.86 0.00	39.29 1.84 0.00	36.23 1.63 0.00	30.91 0.99 0.00
LINDEN COGEN____ 23786	33.85 1.05 0.00	29.03 0.90 0.00	27.06 0.66 0.00	26.70 0.57 0.00	25.67 0.63 0.00	25.27 0.59 0.00	26.71 0.75 0.00	31.24 1.14 0.00	36.12 1.22 0.00	38.60 1.77 0.00	40.27 2.14 0.00	40.43 2.07 0.00	40.38 2.21 0.00	39.80 2.11 0.00	40.00 2.26 0.00	39.81 2.25 0.00	41.80 2.59 0.00	43.13 2.59 0.00	45.08 2.83 0.00	50.19 3.46 0.00	43.91 3.03 0.00	39.40 1.95 0.00	36.30 1.70 0.00	30.94 1.02 0.00

LIPA_MISC_IPP 23656	32.90 0.10 0.01	28.29 0.17 0.01	26.47 0.08 0.01	26.10 -0.03 0.01	25.21 0.18 0.01	24.70 0.02 0.01	26.19 0.23 0.00	31.00 0.90 0.00	35.90 1.01 0.00	38.93 2.10 0.00	40.86 2.67 -0.06	41.25 2.80 -0.09	41.20 2.94 -0.09	40.55 2.75 -0.11	40.67 2.83 -0.10	40.48 2.82 -0.11	42.62 3.33 -0.07	43.91 3.36 -0.01	49.79 3.93 -3.61	52.76 4.49 -1.55	60.64 3.19 -16.56	47.39 2.21 -7.73	43.93 1.83 -7.49	41.77 1.20 -10.65
LITTLE FALLS___HYD 24013	33.72 0.92 0.00	28.92 0.79 0.00	27.22 0.82 0.00	26.89 0.76 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.71 0.75 0.00	31.00 0.90 0.00	35.98 1.08 0.00	37.97 1.14 0.00	39.35 1.22 0.00	39.58 1.23 0.00	39.39 1.22 0.00	38.90 1.21 0.00	38.94 1.21 0.00	38.76 1.20 0.00	40.47 1.25 0.00	41.88 1.34 0.00	43.60 1.35 0.00	48.36 1.64 0.00	42.28 1.39 0.00	38.61 1.16 0.00	35.68 1.07 0.00	30.79 0.87 0.00
LI_NEWBRDGE___DRP 323616	33.22 0.43 0.01	28.46 0.34 0.01	26.52 0.13 0.01	26.20 0.08 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.25 0.29 0.00	31.12 1.02 0.00	36.07 1.19 0.01	39.00 2.17 0.00	40.85 2.71 -0.01	40.98 2.61 -0.02	40.93 2.75 -0.02	40.35 2.64 -0.02	40.43 2.68 -0.02	40.24 2.67 -0.02	42.24 3.02 -0.01	43.62 3.08 0.00	49.11 3.25 -3.61	52.25 3.97 -1.55	60.64 3.19 -16.56	47.36 2.17 -7.73	43.94 1.94 -7.40	41.86 1.38 -10.57
LONG_LAKE_PHOENIX 24014	32.31 -0.49 0.00	27.71 -0.42 0.00	26.03 -0.37 0.00	25.68 -0.44 0.00	24.59 -0.45 0.00	24.34 -0.35 0.00	25.57 -0.39 0.00	29.50 -0.60 0.00	34.09 -0.80 0.00	35.84 -0.99 0.00	37.03 -1.11 0.00	37.28 -1.07 0.00	37.06 -1.11 0.00	36.60 -1.09 0.00	36.60 -1.13 0.00	36.47 -1.09 0.00	38.04 -1.18 0.00	39.32 -1.22 0.00	40.98 -1.27 0.00	45.51 -1.21 0.00	39.86 -1.02 0.00	36.48 -0.97 0.00	33.70 -0.90 0.00	29.32 -0.60 0.00
LOVETT___3 23632	33.36 0.56 0.00	28.66 0.53 0.00	26.74 0.34 0.00	26.42 0.29 0.00	25.37 0.33 0.00	25.00 0.32 0.00	26.40 0.44 0.00	30.88 0.78 0.00	35.73 0.84 0.00	38.16 1.33 0.00	39.77 1.64 0.00	39.93 1.57 0.00	39.85 1.68 0.00	39.27 1.58 0.00	39.36 1.62 0.00	39.21 1.65 0.00	41.13 1.92 0.00	42.52 1.99 0.00	44.36 2.11 0.00	49.44 2.71 0.00	43.18 2.29 0.00	38.76 1.31 0.00	35.75 1.14 0.00	30.52 0.60 0.00
LOVETT___4 23642	33.56 0.75 0.00	28.86 0.73 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.58 0.62 0.00	31.06 0.96 0.00	35.98 1.08 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.20 1.84 0.00	40.11 1.95 0.00	39.54 1.85 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.41 2.20 0.00	42.81 2.27 0.00	44.66 2.41 0.00	49.76 3.04 0.00	43.46 2.58 0.00	39.03 1.57 0.00	35.99 1.38 0.00	30.73 0.81 0.00
LOVETT___5 23593	33.56 0.75 0.00	28.86 0.73 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.58 0.62 0.00	31.06 0.96 0.00	35.98 1.08 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.20 1.84 0.00	40.11 1.95 0.00	39.54 1.85 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.41 2.20 0.00	42.81 2.27 0.00	44.66 2.41 0.00	49.76 3.04 0.00	43.46 2.58 0.00	39.03 1.57 0.00	35.99 1.38 0.00	30.73 0.81 0.00
LOWER RAQUET___HYD 24057	32.28 -0.52 0.00	27.40 -0.73 0.00	25.95 -0.45 0.00	25.76 -0.37 0.00	24.69 -0.35 0.00	23.77 -0.91 0.00	24.95 -1.01 0.00	29.14 -0.96 0.00	34.13 -0.77 0.00	36.10 -0.74 0.00	37.14 -0.99 0.00	37.28 -1.07 0.00	36.72 -1.45 0.00	36.63 -1.06 0.00	36.64 -1.09 0.00	36.35 -1.20 0.00	37.68 -1.53 0.00	38.96 -1.58 0.00	40.65 -1.61 0.00	44.67 -2.06 0.00	39.50 -1.39 0.00	37.08 -0.37 0.00	34.43 -0.17 0.00	29.68 -0.24 0.00
LOWER___HUDSON 24059	33.39 0.59 0.00	28.92 0.79 0.00	26.98 0.58 0.00	26.70 0.57 0.00	25.59 0.55 0.00	25.25 0.57 0.00	26.66 0.70 0.00	30.88 0.78 0.00	35.80 0.91 0.00	37.79 0.96 0.00	39.05 0.92 0.00	39.32 0.96 0.00	39.12 0.95 0.00	38.56 0.87 0.00	38.60 0.87 0.00	38.46 0.90 0.00	40.23 1.02 0.00	41.63 1.09 0.00	43.56 1.31 0.00	48.41 1.68 0.00	42.19 1.31 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.55 0.63 0.00
LWR___OSWEGATCHIE_HYD 23850	32.25 -0.56 0.00	27.40 -0.73 0.00	25.87 -0.53 0.00	25.66 -0.47 0.00	24.62 -0.43 0.00	23.79 -0.89 0.00	25.08 -0.88 0.00	29.26 -0.84 0.00	34.30 -0.59 0.00	36.24 -0.59 0.00	37.26 -0.88 0.00	37.44 -0.92 0.00	36.98 -1.18 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.50 -1.05 0.00	37.96 -1.25 0.00	39.32 -1.22 0.00	40.94 -1.31 0.00	45.33 -1.40 0.00	39.86 -1.02 0.00	37.08 -0.37 0.00	34.33 -0.28 0.00	29.56 -0.36 0.00
LYONS_FALL_HYD 23570	32.57 -0.23 0.00	27.76 -0.37 0.00	26.16 -0.24 0.00	25.92 -0.21 0.00	24.84 -0.20 0.00	24.29 -0.39 0.00	25.57 -0.39 0.00	29.77 -0.33 0.00	34.79 -0.10 0.00	36.72 -0.11 0.00	37.90 -0.23 0.00	38.13 -0.23 0.00	37.86 -0.31 0.00	37.43 -0.26 0.00	37.43 -0.30 0.00	37.25 -0.30 0.00	38.90 -0.31 0.00	40.29 -0.24 0.00	41.96 -0.30 0.00	46.63 -0.09 0.00	40.76 -0.12 0.00	37.42 -0.04 0.00	34.57 -0.03 0.00	29.77 -0.15 0.00
MADISON___COUNTY_LFGE 323628	33.00 0.20 0.00	28.16 0.03 0.00	26.53 0.13 0.00	26.23 0.10 0.00	25.12 0.08 0.00	24.73 0.05 0.00	26.01 0.05 0.00	30.16 0.06 0.00	35.07 0.17 0.00	36.98 0.15 0.00	38.25 0.11 0.00	38.47 0.12 0.00	38.32 0.15 0.00	37.80 0.11 0.00	37.85 0.11 0.00	37.67 0.11 0.00	39.29 0.08 0.00	40.70 0.16 0.00	42.42 0.17 0.00	47.15 0.42 0.00	41.21 0.33 0.00	37.64 0.19 0.00	34.81 0.21 0.00	30.07 0.15 0.00
MAPLE RIDGE_WT_1 323574	32.67 -0.13 0.00	27.99 -0.14 0.00	26.29 -0.11 0.00	26.05 -0.08 0.00	24.97 -0.08 0.00	24.58 -0.10 0.00	25.86 -0.10 0.00	30.01 -0.09 0.00	34.82 -0.07 0.00	36.80 -0.04 0.00	38.06 -0.08 0.00	38.28 -0.08 0.00	38.05 -0.11 0.00	37.61 -0.08 0.00	37.62 -0.11 0.00	37.44 -0.11 0.00	39.06 -0.16 0.00	40.34 -0.20 0.00	42.00 -0.25 0.00	46.35 -0.37 0.00	40.56 -0.33 0.00	37.27 -0.19 0.00	34.47 -0.14 0.00	29.80 -0.12 0.00
MAPLE RIDGE_WT_2 323611	32.67 -0.13 0.00	27.99 -0.14 0.00	26.29 -0.11 0.00	26.05 -0.08 0.00	24.97 -0.08 0.00	24.58 -0.10 0.00	25.86 -0.10 0.00	30.01 -0.09 0.00	34.82 -0.07 0.00	36.80 -0.04 0.00	38.06 -0.08 0.00	38.28 -0.08 0.00	38.05 -0.11 0.00	37.61 -0.08 0.00	37.62 -0.11 0.00	37.44 -0.11 0.00	39.06 -0.16 0.00	40.34 -0.20 0.00	42.00 -0.25 0.00	46.35 -0.37 0.00	40.56 -0.33 0.00	37.27 -0.19 0.00	34.47 -0.14 0.00	29.80 -0.12 0.00
MG INDUSTRY___DRP 24185	33.10 0.30 0.00	28.52 0.39 0.00	26.69 0.29 0.00	26.42 0.29 0.00	25.34 0.30 0.00	25.00 0.32 0.00	26.32 0.36 0.00	30.55 0.45 0.00	35.38 0.49 0.00	37.42 0.59 0.00	38.78 0.65 0.00	38.97 0.61 0.00	38.82 0.65 0.00	38.29 0.60 0.00	38.38 0.64 0.00	38.19 0.64 0.00	40.00 0.78 0.00	41.35 0.81 0.00	43.18 0.93 0.00	47.94 1.21 0.00	41.87 0.98 0.00	37.94 0.49 0.00	34.99 0.38 0.00	30.22 0.30 0.00
MID___OSWEGATCHIE_HYD 23849	32.25 -0.56 0.00	27.40 -0.73 0.00	25.87 -0.53 0.00	25.66 -0.47 0.00	24.62 -0.43 0.00	23.79 -0.89 0.00	25.08 -0.88 0.00	29.26 -0.84 0.00	34.30 -0.59 0.00	36.24 -0.59 0.00	37.26 -0.88 0.00	37.44 -0.92 0.00	36.98 -1.18 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.50 -1.05 0.00	37.96 -1.25 0.00	39.32 -1.22 0.00	40.94 -1.31 0.00	45.33 -1.40 0.00	39.86 -1.02 0.00	37.08 -0.37 0.00	34.33 -0.28 0.00	29.56 -0.36 0.00

MID___RAQUETTE_HYD 23851	32.28 -0.52 0.00	27.40 -0.73 0.00	25.95 -0.45 0.00	25.76 -0.37 0.00	24.69 -0.35 0.00	23.77 -0.91 0.00	24.95 -1.01 0.00	29.14 -0.96 0.00	34.13 -0.77 0.00	36.10 -0.74 0.00	37.14 -0.99 0.00	37.28 -1.07 0.00	36.72 -1.45 0.00	36.63 -1.06 0.00	36.64 -1.09 0.00	36.35 -1.20 0.00	37.68 -1.53 0.00	38.96 -1.58 0.00	40.65 -1.61 0.00	44.67 -2.06 0.00	39.50 -1.39 0.00	37.08 -0.37 0.00	34.43 -0.17 0.00	29.68 -0.24 0.00
MILLIKEN___1 23584	32.31 -0.49 0.00	27.74 -0.39 0.00	26.06 -0.34 0.00	25.76 -0.37 0.00	24.67 -0.38 0.00	24.44 -0.25 0.00	25.70 -0.26 0.00	29.68 -0.42 0.00	34.02 -0.87 0.00	35.76 -1.07 0.00	36.99 -1.14 0.00	37.25 -1.11 0.00	37.06 -1.11 0.00	36.56 -1.13 0.00	36.57 -1.17 0.00	36.43 -1.13 0.00	37.96 -1.25 0.00	39.24 -1.30 0.00	40.86 -1.39 0.00	45.47 -1.26 0.00	39.90 -0.98 0.00	36.40 -1.05 0.00	33.60 -1.00 0.00	29.44 -0.48 0.00
MILLIKEN___2 23585	32.31 -0.49 0.00	27.74 -0.39 0.00	26.06 -0.34 0.00	25.76 -0.37 0.00	24.67 -0.38 0.00	24.44 -0.25 0.00	25.70 -0.26 0.00	29.68 -0.42 0.00	34.02 -0.87 0.00	35.76 -1.07 0.00	36.99 -1.14 0.00	37.25 -1.11 0.00	37.06 -1.11 0.00	36.56 -1.13 0.00	36.57 -1.17 0.00	36.43 -1.13 0.00	37.96 -1.25 0.00	39.24 -1.30 0.00	40.86 -1.39 0.00	45.47 -1.26 0.00	39.90 -0.98 0.00	36.40 -1.05 0.00	33.60 -1.00 0.00	29.44 -0.48 0.00
MILLIKEN___DIESEL 23629	32.31 -0.49 0.00	27.74 -0.39 0.00	26.06 -0.34 0.00	25.76 -0.37 0.00	24.67 -0.38 0.00	24.44 -0.25 0.00	25.70 -0.26 0.00	29.68 -0.42 0.00	34.02 -0.87 0.00	35.76 -1.07 0.00	36.99 -1.14 0.00	37.25 -1.11 0.00	37.06 -1.11 0.00	36.56 -1.13 0.00	36.57 -1.17 0.00	36.43 -1.13 0.00	37.96 -1.25 0.00	39.24 -1.30 0.00	40.86 -1.39 0.00	45.47 -1.26 0.00	39.90 -0.98 0.00	36.40 -1.05 0.00	33.60 -1.00 0.00	29.44 -0.48 0.00
MILLSEAT___LFG 323607	31.49 -1.31 0.00	26.89 -1.24 0.00	25.32 -1.08 0.00	25.21 -0.91 0.00	24.02 -1.03 0.00	24.31 -0.37 0.00	25.42 -0.55 0.00	28.65 -1.44 0.00	32.70 -2.20 0.00	33.96 -2.87 0.00	35.12 -3.01 0.00	35.56 -2.80 0.00	35.42 -2.75 0.00	34.90 -2.79 0.00	34.98 -2.75 0.00	34.89 -2.67 0.00	35.92 -3.29 0.00	36.97 -3.57 0.00	38.32 -3.93 0.00	42.80 -3.93 0.00	37.98 -2.90 0.00	35.13 -2.32 0.00	32.67 -1.94 0.00	28.57 -1.35 0.00
MODEL_CITY_ENERGY 24167	31.13 -1.67 0.00	26.61 -1.52 0.00	25.05 -1.35 0.00	24.98 -1.15 0.00	23.77 -1.28 0.00	24.14 -0.54 0.00	25.18 -0.78 0.00	28.26 -1.84 0.00	32.10 -2.79 0.00	33.26 -3.57 0.00	34.43 -3.70 0.00	34.83 -3.53 0.00	34.73 -3.44 0.00	34.26 -3.43 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.21 -4.00 0.00	36.16 -4.38 0.00	37.48 -4.77 0.00	41.82 -4.91 0.00	37.12 -3.76 0.00	34.46 -3.00 0.00	32.08 -2.53 0.00	28.13 -1.80 0.00
MODERN_LFG___ 323580	31.13 -1.67 0.00	26.61 -1.52 0.00	25.05 -1.35 0.00	24.98 -1.15 0.00	23.77 -1.28 0.00	24.14 -0.54 0.00	25.18 -0.78 0.00	28.26 -1.84 0.00	32.10 -2.79 0.00	33.26 -3.57 0.00	34.43 -3.70 0.00	34.83 -3.53 0.00	34.73 -3.44 0.00	34.26 -3.43 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.21 -4.00 0.00	36.16 -4.38 0.00	37.48 -4.77 0.00	41.82 -4.91 0.00	37.12 -3.76 0.00	34.46 -3.00 0.00	32.08 -2.53 0.00	28.13 -1.80 0.00
MOHAWK_PAPER___DRP 24187	33.20 0.39 0.00	28.69 0.56 0.00	26.82 0.42 0.00	26.55 0.42 0.00	25.47 0.43 0.00	25.13 0.44 0.00	26.48 0.52 0.00	30.64 0.54 0.00	35.52 0.63 0.00	37.46 0.63 0.00	38.71 0.57 0.00	38.93 0.58 0.00	38.78 0.61 0.00	38.22 0.53 0.00	38.26 0.53 0.00	38.12 0.56 0.00	39.92 0.71 0.00	41.31 0.77 0.00	43.18 0.93 0.00	47.94 1.21 0.00	41.79 0.90 0.00	37.90 0.45 0.00	34.95 0.35 0.00	30.28 0.36 0.00
MONGAUP___HYD 23641	33.79 0.98 0.00	29.00 0.87 0.00	27.30 0.90 0.00	26.81 0.68 0.00	25.74 0.70 0.00	25.40 0.72 0.00	26.79 0.83 0.00	31.21 1.11 0.00	36.26 1.36 0.00	38.56 1.73 0.00	40.12 1.98 0.00	40.35 1.99 0.00	40.23 2.06 0.00	39.65 1.96 0.00	39.74 2.00 0.00	39.55 1.99 0.00	41.45 2.24 0.00	42.89 2.35 0.00	44.79 2.54 0.00	49.86 3.13 0.00	43.50 2.62 0.00	39.25 1.80 0.00	36.16 1.56 0.00	30.97 1.05 0.00
MONTAUK___DIESEL 23721	34.70 1.90 0.01	29.73 1.60 0.01	27.84 1.45 0.01	27.48 1.36 0.01	26.51 1.48 0.01	26.01 1.33 0.01	27.60 1.64 0.00	32.75 2.65 0.00	38.27 3.38 0.00	41.51 4.68 -0.06	43.60 5.41 -0.09	44.24 5.79 -0.09	44.10 5.84 -0.09	43.41 5.62 -0.11	43.42 5.58 -0.10	43.19 5.52 -0.11	45.60 6.31 -0.08	46.99 6.45 -0.01	53.55 7.69 -3.61	56.83 8.55 -1.55	63.62 6.17 -16.56	49.94 4.76 -7.73	46.15 4.05 -7.49	43.47 2.90 -10.65
MUNSVILLE_WIND_PWR 323609	34.02 1.21 0.00	28.83 0.70 0.00	27.32 0.92 0.00	27.02 0.89 0.00	25.89 0.85 0.00	25.37 0.69 0.00	26.74 0.78 0.00	31.09 0.99 0.00	36.46 1.57 0.00	38.45 1.62 0.00	39.73 1.60 0.00	39.97 1.61 0.00	39.85 1.68 0.00	39.27 1.58 0.00	39.21 1.47 0.00	39.02 1.46 0.00	40.70 1.49 0.00	42.28 1.74 0.00	43.94 1.69 0.00	49.25 2.52 0.00	43.05 2.17 0.00	39.06 1.61 0.00	36.09 1.49 0.00	31.00 1.08 0.00
N SALMON___HYD 24042	32.54 -0.26 0.00	27.60 -0.53 0.00	26.11 -0.29 0.00	26.00 -0.13 0.00	24.92 -0.13 0.00	24.09 -0.59 0.00	25.31 -0.65 0.00	29.62 -0.48 0.00	34.86 -0.03 0.00	36.87 0.04 0.00	38.06 -0.08 0.00	38.47 0.12 0.00	38.09 -0.08 0.00	37.80 0.11 0.00	37.77 0.04 0.00	37.48 -0.08 0.00	39.09 -0.12 0.00	40.42 -0.12 0.00	42.17 -0.08 0.00	46.26 -0.47 0.00	40.60 -0.29 0.00	37.83 0.37 0.00	34.85 0.24 0.00	29.98 0.06 0.00
N.E._GEN_SANDY PD 24062	33.46 0.66 0.00	28.89 0.76 0.00	26.95 0.55 0.00	26.65 0.52 0.00	25.57 0.53 0.00	25.25 0.57 0.00	26.64 0.67 0.00	30.94 0.84 0.00	35.84 0.94 0.00	38.05 1.22 0.00	39.47 1.33 0.00	39.70 1.34 0.00	39.54 1.37 0.00	38.97 1.28 0.00	39.06 1.32 0.00	38.91 1.35 0.00	40.74 1.53 0.00	42.12 1.58 0.00	44.03 1.77 0.00	47.57 2.24 1.40	44.09 1.80 -1.40	38.61 1.16 0.00	35.61 1.00 0.00	30.67 0.75 0.00
NARROWS_GT1_1 24228	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT1_2 24229	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT1_3 24230	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01

NARROWS_GT1_4 24231	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT1_5 24232	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT1_6 24233	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT1_7 24234	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT1_8 24235	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_1 24236	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_2 24237	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_3 24238	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_4 24239	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_5 24240	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_6 24241	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_7 24242	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NARROWS_GT2_8 24243	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NEG CAPITAL___MECHNVIL 23645	33.59 0.79 0.00	29.09 0.96 0.00	27.14 0.74 0.00	26.83 0.71 0.00	25.69 0.65 0.00	25.37 0.69 0.00	26.82 0.86 0.00	31.06 0.96 0.00	36.05 1.15 0.00	38.08 1.25 0.00	39.39 1.26 0.00	39.62 1.27 0.00	39.43 1.26 0.00	38.86 1.17 0.00	38.91 1.17 0.00	38.76 1.20 0.00	40.55 1.33 0.00	41.96 1.42 0.00	43.90 1.65 0.00	48.83 2.10 0.00	42.52 1.64 0.00	38.54 1.09 0.00	35.54 0.93 0.00	30.73 0.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.39 -1.41 0.00	26.86 -1.27 0.00	25.24 -1.16 0.00	25.06 -1.07 0.00	23.94 -1.10 0.00	23.89 -0.79 0.00	25.05 -0.91 0.00	28.68 -1.41 0.00	32.87 -2.02 0.00	34.40 -2.43 0.00	35.58 -2.55 0.00	35.90 -2.45 0.00	35.72 -2.44 0.00	35.24 -2.45 0.00	35.28 -2.45 0.00	35.15 -2.40 0.00	36.51 -2.71 0.00	37.66 -2.88 0.00	39.17 -3.08 0.00	43.64 -3.08 0.00	38.39 -2.49 0.00	35.28 -2.17 0.00	32.67 -1.94 0.00	28.51 -1.41 0.00
NEG CENTRAL___DRP 24199	32.44 -0.36 0.00	27.79 -0.34 0.00	26.11 -0.29 0.00	25.84 -0.29 0.00	24.72 -0.33 0.00	24.58 -0.10 0.00	25.83 -0.13 0.00	29.71 -0.39 0.00	34.23 -0.66 0.00	35.91 -0.92 0.00	37.18 -0.95 0.00	37.44 -0.92 0.00	37.25 -0.92 0.00	36.75 -0.94 0.00	36.79 -0.94 0.00	36.62 -0.94 0.00	38.07 -1.14 0.00	39.36 -1.18 0.00	40.94 -1.31 0.00	45.56 -1.17 0.00	40.11 -0.78 0.00	36.63 -0.82 0.00	33.88 -0.73 0.00	29.44 -0.48 0.00

NEG CENTRAL___INDECK 23768	32.41 -0.39 0.00	27.71 -0.42 0.00	26.14 -0.26 0.00	25.87 -0.26 0.00	24.69 -0.35 0.00	24.83 0.15 0.00	26.09 0.13 0.00	29.77 -0.33 0.00	34.20 -0.70 0.00	35.69 -1.14 0.00	36.95 -1.18 0.00	37.32 -1.04 0.00	37.14 -1.03 0.00	36.63 -1.06 0.00	36.64 -1.09 0.00	36.50 -1.05 0.00	37.76 -1.45 0.00	38.96 -1.58 0.00	40.39 -1.86 0.00	45.14 -1.59 0.00	39.99 -0.90 0.00	36.63 -0.82 0.00	33.91 -0.69 0.00	29.44 -0.48 0.00
NEG CENTRAL___SENECA 23627	32.48 -0.33 0.00	27.82 -0.31 0.00	26.14 -0.26 0.00	25.89 -0.24 0.00	24.74 -0.30 0.00	24.71 0.02 0.00	25.96 0.00 0.00	29.80 -0.30 0.00	34.30 -0.59 0.00	35.91 -0.92 0.00	37.22 -0.92 0.00	37.48 -0.88 0.00	37.29 -0.88 0.00	36.78 -0.90 0.00	36.79 -0.94 0.00	36.65 -0.90 0.00	38.07 -1.14 0.00	39.32 -1.22 0.00	40.86 -1.39 0.00	45.56 -1.17 0.00	40.19 -0.70 0.00	36.70 -0.75 0.00	33.95 -0.66 0.00	29.50 -0.42 0.00
NEG CENTRAL___STATE_STREET 24147	32.90 0.10 0.00	28.19 0.06 0.00	26.50 0.11 0.00	26.18 0.05 0.00	25.07 0.03 0.00	24.88 0.20 0.00	26.17 0.21 0.00	30.19 0.09 0.00	34.79 -0.10 0.00	36.54 -0.29 0.00	37.79 -0.34 0.00	38.05 -0.31 0.00	37.82 -0.34 0.00	37.31 -0.38 0.00	37.32 -0.42 0.00	37.18 -0.38 0.00	38.70 -0.51 0.00	40.01 -0.53 0.00	41.66 -0.59 0.00	46.35 -0.37 0.00	40.76 -0.12 0.00	37.19 -0.26 0.00	34.29 -0.31 0.00	29.86 -0.06 0.00
NEG MILLWOOD___DRP 24198	33.89 1.08 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.32 1.43 0.00	38.82 1.99 0.00	40.42 2.29 0.00	40.62 2.26 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.81 2.25 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.25 3.00 0.00	50.42 3.69 0.00	43.91 3.03 0.00	39.51 2.06 0.00	36.37 1.76 0.00	31.09 1.17 0.00
NEG NORTH_FLCN_SEA 23793	32.90 0.10 0.00	27.96 -0.17 0.00	26.40 0.00 0.00	26.29 0.16 0.00	25.19 0.15 0.00	24.51 -0.17 0.00	25.75 -0.21 0.00	30.07 -0.03 0.00	35.24 0.35 0.00	37.27 0.44 0.00	38.51 0.38 0.00	38.93 0.58 0.00	38.59 0.42 0.00	38.22 0.53 0.00	38.23 0.49 0.00	37.97 0.41 0.00	39.60 0.39 0.00	40.94 0.41 0.00	42.67 0.42 0.00	46.87 0.14 0.00	41.05 0.16 0.00	38.13 0.67 0.00	35.16 0.55 0.00	30.25 0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	32.48 -0.33 0.00	27.71 -0.42 0.00	26.14 -0.26 0.00	26.00 -0.13 0.00	24.92 -0.13 0.00	24.24 -0.44 0.00	25.47 -0.49 0.00	29.74 -0.36 0.00	34.75 -0.14 0.00	36.76 -0.07 0.00	37.98 -0.15 0.00	38.36 0.00 0.00	38.05 -0.11 0.00	37.69 0.00 0.00	37.70 -0.04 0.00	37.44 -0.11 0.00	39.06 -0.16 0.00	40.38 -0.16 0.00	42.08 -0.17 0.00	46.17 -0.56 0.00	40.44 -0.45 0.00	37.60 0.15 0.00	34.64 0.03 0.00	29.83 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	32.57 -0.23 0.00	27.62 -0.51 0.00	26.11 -0.29 0.00	26.05 -0.08 0.00	24.94 -0.10 0.00	24.19 -0.49 0.00	25.42 -0.55 0.00	29.71 -0.39 0.00	34.96 0.07 0.00	36.98 0.15 0.00	38.21 0.08 0.00	38.70 0.35 0.00	38.36 0.19 0.00	37.99 0.30 0.00	38.00 0.26 0.00	37.71 0.15 0.00	39.37 0.16 0.00	40.70 0.16 0.00	42.46 0.21 0.00	46.59 -0.14 0.00	40.76 -0.12 0.00	37.90 0.45 0.00	34.88 0.28 0.00	30.01 0.09 0.00
NEG NORTH___LWR_SARANAC 23913	32.57 -0.23 0.00	27.62 -0.51 0.00	26.11 -0.29 0.00	26.05 -0.08 0.00	24.94 -0.10 0.00	24.19 -0.49 0.00	25.42 -0.55 0.00	29.71 -0.39 0.00	34.96 0.07 0.00	36.98 0.15 0.00	38.21 0.08 0.00	38.70 0.35 0.00	38.36 0.19 0.00	37.99 0.30 0.00	38.00 0.26 0.00	37.71 0.15 0.00	39.37 0.16 0.00	40.70 0.16 0.00	42.46 0.21 0.00	46.59 -0.14 0.00	40.76 -0.12 0.00	37.90 0.45 0.00	34.88 0.28 0.00	30.01 0.09 0.00
NEG NORTH___PLATTSBURG 23628	32.57 -0.23 0.00	27.62 -0.51 0.00	26.11 -0.29 0.00	26.05 -0.08 0.00	24.94 -0.10 0.00	24.19 -0.49 0.00	25.42 -0.55 0.00	29.71 -0.39 0.00	34.96 0.07 0.00	36.98 0.15 0.00	38.21 0.08 0.00	38.70 0.35 0.00	38.36 0.19 0.00	37.99 0.30 0.00	38.00 0.26 0.00	37.71 0.15 0.00	39.37 0.16 0.00	40.70 0.16 0.00	42.46 0.21 0.00	46.59 -0.14 0.00	40.76 -0.12 0.00	37.90 0.45 0.00	34.88 0.28 0.00	30.01 0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	31.13 -1.67 0.00	26.64 -1.49 0.00	25.08 -1.32 0.00	25.01 -1.12 0.00	23.79 -1.25 0.00	24.14 -0.54 0.00	25.21 -0.75 0.00	28.29 -1.81 0.00	32.14 -2.76 0.00	33.30 -3.54 0.00	34.47 -3.66 0.00	34.87 -3.49 0.00	34.77 -3.40 0.00	34.30 -3.39 0.00	34.34 -3.40 0.00	34.25 -3.30 0.00	35.25 -3.96 0.00	36.20 -4.34 0.00	37.48 -4.77 0.00	41.82 -4.91 0.00	37.17 -3.72 0.00	34.46 -3.00 0.00	32.11 -2.49 0.00	28.16 -1.77 0.00
NEG WEST___LANCASTR 23811	30.54 -2.26 0.00	26.19 -1.94 0.00	24.58 -1.82 0.00	24.48 -1.65 0.00	23.31 -1.73 0.00	23.62 -1.06 0.00	24.74 -1.22 0.00	27.90 -2.20 0.00	31.89 -3.00 0.00	33.15 -3.68 0.00	34.36 -3.78 0.00	34.75 -3.61 0.00	34.66 -3.51 0.00	34.18 -3.51 0.00	34.19 -3.55 0.00	34.10 -3.46 0.00	35.13 -4.08 0.00	36.16 -4.38 0.00	37.27 -4.99 0.00	41.63 -5.09 0.00	37.21 -3.68 0.00	34.12 -3.33 0.00	31.84 -2.77 0.00	27.71 -2.21 0.00
NEG_PENN_ALLEGHNY 23528	32.61 -0.20 0.00	27.96 -0.17 0.00	26.21 -0.18 0.00	25.97 -0.16 0.00	24.87 -0.18 0.00	24.68 0.00 0.00	25.96 0.00 0.00	29.95 -0.15 0.00	34.65 -0.24 0.00	36.50 -0.33 0.00	37.83 -0.31 0.00	38.05 -0.31 0.00	37.90 -0.27 0.00	37.39 -0.30 0.00	37.40 -0.34 0.00	37.25 -0.30 0.00	38.82 -0.39 0.00	40.13 -0.41 0.00	41.66 -0.59 0.00	46.40 -0.33 0.00	40.85 -0.04 0.00	37.15 -0.30 0.00	34.36 -0.24 0.00	29.68 -0.24 0.00
NEG___GEN_MONROE 24207	31.98 -0.82 0.00	27.34 -0.79 0.00	25.74 -0.66 0.00	25.55 -0.57 0.00	24.39 -0.65 0.00	24.48 -0.20 0.00	25.65 -0.31 0.00	29.20 -0.90 0.00	33.43 -1.47 0.00	34.92 -1.92 0.00	36.11 -2.02 0.00	36.48 -1.88 0.00	36.30 -1.87 0.00	35.80 -1.88 0.00	35.85 -1.89 0.00	35.75 -1.80 0.00	36.98 -2.24 0.00	38.15 -2.39 0.00	39.63 -2.62 0.00	44.25 -2.48 0.00	39.05 -1.84 0.00	35.95 -1.50 0.00	33.32 -1.28 0.00	29.05 -0.87 0.00
NEPA___ENERGY 23901	30.38 -2.43 0.00	26.11 -2.03 0.00	24.45 -1.95 0.00	24.33 -1.80 0.00	23.21 -1.83 0.00	23.40 -1.28 0.00	24.56 -1.40 0.00	27.84 -2.26 0.00	31.96 -2.93 0.00	33.33 -3.50 0.00	34.59 -3.55 0.00	34.83 -3.53 0.00	34.81 -3.36 0.00	34.34 -3.35 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.21 -4.00 0.00	36.24 -4.30 0.00	37.01 -5.24 0.00	41.40 -5.33 0.00	37.25 -3.64 0.00	33.97 -3.48 0.00	31.80 -2.80 0.00	27.50 -2.42 0.00
NEVERSink___HYD 23608	33.72 0.92 0.00	28.92 0.79 0.00	27.09 0.69 0.00	26.78 0.65 0.00	25.72 0.68 0.00	25.32 0.64 0.00	26.71 0.75 0.00	31.18 1.08 0.00	36.22 1.33 0.00	38.53 1.69 0.00	40.04 1.91 0.00	40.28 1.92 0.00	40.11 1.95 0.00	39.54 1.85 0.00	39.58 1.85 0.00	39.40 1.84 0.00	41.29 2.08 0.00	42.73 2.19 0.00	44.62 2.37 0.00	49.67 2.94 0.00	43.30 2.41 0.00	39.10 1.65 0.00	36.06 1.45 0.00	30.88 0.96 0.00
NEWTON___FALLS_HYD 23847	32.25 -0.56 0.00	27.40 -0.73 0.00	25.87 -0.53 0.00	25.66 -0.47 0.00	24.62 -0.43 0.00	23.79 -0.89 0.00	25.08 -0.88 0.00	29.26 -0.84 0.00	34.30 -0.59 0.00	36.24 -0.59 0.00	37.26 -0.88 0.00	37.44 -0.92 0.00	36.98 -1.18 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.50 -1.05 0.00	37.96 -1.25 0.00	39.32 -1.22 0.00	40.94 -1.31 0.00	45.33 -1.40 0.00	39.86 -1.02 0.00	37.08 -0.37 0.00	34.33 -0.28 0.00	29.56 -0.36 0.00

NIAGARA____ 23760	31.00 -1.80 0.00	26.56 -1.58 0.00	25.00 -1.40 0.00	24.90 -1.23 0.00	23.72 -1.33 0.00	24.04 -0.64 0.00	25.05 -0.91 0.00	28.11 -1.99 0.00	31.82 -3.07 0.00	32.96 -3.87 0.00	34.09 -4.04 0.00	34.48 -3.87 0.00	34.39 -3.78 0.00	33.92 -3.77 0.00	33.96 -3.77 0.00	33.91 -3.64 0.00	34.90 -4.31 0.00	35.79 -4.74 0.00	37.10 -5.15 0.00	41.40 -5.33 0.00	36.72 -4.17 0.00	34.12 -3.33 0.00	31.80 -2.80 0.00	27.92 -2.00 0.00
NINE_MILE_1 23575	32.15 -0.66 0.00	27.54 -0.59 0.00	25.84 -0.55 0.00	25.55 -0.57 0.00	24.47 -0.58 0.00	24.19 -0.49 0.00	25.42 -0.55 0.00	29.29 -0.81 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.34 -1.40 0.00	36.20 -1.35 0.00	37.72 -1.49 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.14 -1.31 0.00	33.46 -1.14 0.00	29.11 -0.81 0.00
NINE_MILE_2 23744	32.15 -0.66 0.00	27.54 -0.59 0.00	25.87 -0.53 0.00	25.55 -0.57 0.00	24.47 -0.58 0.00	24.21 -0.47 0.00	25.42 -0.55 0.00	29.29 -0.81 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.38 -1.36 0.00	36.20 -1.35 0.00	37.76 -1.45 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.18 -1.27 0.00	33.46 -1.14 0.00	29.11 -0.81 0.00
NM_CAPITAL____DRP 24208	33.07 0.26 0.00	28.58 0.45 0.00	26.72 0.32 0.00	26.49 0.37 0.00	25.39 0.35 0.00	25.08 0.39 0.00	26.40 0.44 0.00	30.55 0.45 0.00	35.42 0.52 0.00	37.24 0.41 0.00	38.48 0.34 0.00	38.66 0.31 0.00	38.51 0.34 0.00	37.99 0.30 0.00	38.04 0.30 0.00	37.89 0.34 0.00	39.64 0.43 0.00	41.02 0.49 0.00	42.89 0.63 0.00	47.66 0.93 0.00	41.54 0.65 0.00	37.64 0.19 0.00	34.71 0.10 0.00	30.10 0.18 0.00
NM_CENTRAL____DRP 24181	32.61 -0.20 0.00	27.93 -0.20 0.00	26.21 -0.18 0.00	25.92 -0.21 0.00	24.79 -0.25 0.00	24.56 -0.12 0.00	25.81 -0.16 0.00	29.77 -0.33 0.00	34.41 -0.49 0.00	36.13 -0.70 0.00	37.33 -0.80 0.00	37.55 -0.81 0.00	37.37 -0.80 0.00	36.90 -0.79 0.00	36.94 -0.79 0.00	36.77 -0.79 0.00	38.31 -0.90 0.00	39.61 -0.93 0.00	41.28 -0.97 0.00	45.89 -0.84 0.00	40.23 -0.65 0.00	36.74 -0.71 0.00	34.05 -0.55 0.00	29.59 -0.33 0.00
NM_FRONTIER____DRP 24179	31.07 -1.74 0.00	26.58 -1.55 0.00	25.03 -1.37 0.00	24.95 -1.18 0.00	23.77 -1.28 0.00	24.11 -0.57 0.00	25.13 -0.83 0.00	28.17 -1.93 0.00	31.93 -2.97 0.00	33.04 -3.79 0.00	34.17 -3.97 0.00	34.60 -3.76 0.00	34.47 -3.70 0.00	34.00 -3.69 0.00	34.08 -3.66 0.00	33.99 -3.57 0.00	34.98 -4.23 0.00	35.88 -4.66 0.00	37.18 -5.07 0.00	41.45 -5.28 0.00	36.84 -4.05 0.00	34.19 -3.26 0.00	31.91 -2.70 0.00	28.01 -1.91 0.00
NM_ST_REGIS____HYD 24053	32.38 -0.43 0.00	27.48 -0.65 0.00	26.00 -0.40 0.00	25.84 -0.29 0.00	24.77 -0.28 0.00	23.87 -0.81 0.00	25.05 -0.91 0.00	29.29 -0.81 0.00	34.34 -0.56 0.00	36.32 -0.52 0.00	37.41 -0.72 0.00	37.63 -0.73 0.00	37.06 -1.11 0.00	36.94 -0.75 0.00	36.94 -0.79 0.00	36.65 -0.90 0.00	38.04 -1.18 0.00	39.36 -1.18 0.00	41.03 -1.23 0.00	45.05 -1.68 0.00	39.78 -1.10 0.00	37.30 -0.15 0.00	34.54 -0.07 0.00	29.80 -0.12 0.00
NORTHPORT____1 23551	33.09 0.30 0.01	28.35 0.23 0.01	26.47 0.08 0.01	26.15 0.03 0.01	25.24 0.20 0.01	24.75 0.07 0.01	26.22 0.26 0.00	31.03 0.93 0.00	36.01 1.12 0.00	39.00 2.17 0.00	40.89 2.71 -0.05	41.16 2.72 -0.07	41.11 2.86 -0.08	40.49 2.71 -0.09	40.58 2.75 -0.09	40.39 2.74 -0.09	42.45 3.18 -0.06	43.67 3.12 -0.01	49.20 3.34 -3.61	52.25 3.97 -1.55	60.43 2.98 -16.56	47.21 2.02 -7.73	43.91 1.83 -7.47	41.87 1.32 -10.63
NORTHPORT____2 23552	33.09 0.30 0.01	28.35 0.23 0.01	26.47 0.08 0.01	26.15 0.03 0.01	25.24 0.20 0.01	24.75 0.07 0.01	26.22 0.26 0.00	31.03 0.93 0.00	36.01 1.12 0.00	39.00 2.17 0.00	40.89 2.71 -0.05	41.16 2.72 -0.07	41.11 2.86 -0.08	40.49 2.71 -0.09	40.58 2.75 -0.09	40.39 2.74 -0.09	42.45 3.18 -0.06	43.67 3.12 -0.01	49.20 3.34 -3.61	52.25 3.97 -1.55	60.43 2.98 -16.56	47.21 2.02 -7.73	43.91 1.83 -7.47	41.87 1.32 -10.63
NORTHPORT____3 23553	33.32 0.52 0.01	28.52 0.39 0.01	26.58 0.18 0.01	26.25 0.13 0.01	25.34 0.30 0.01	24.85 0.17 0.01	26.30 0.34 0.00	31.18 1.08 0.00	36.22 1.33 0.00	39.19 2.36 0.00	41.08 2.90 -0.05	41.27 2.84 -0.07	41.22 2.98 -0.07	40.64 2.86 -0.09	40.76 2.94 -0.09	40.57 2.93 -0.09	42.45 3.18 -0.06	43.63 3.08 -0.01	49.15 3.30 -3.61	52.25 3.97 -1.55	60.47 3.03 -16.56	47.28 2.10 -7.73	43.91 1.83 -7.47	41.96 1.41 -10.63
NORTHPORT____4 23650	33.32 0.52 0.01	28.52 0.39 0.01	26.58 0.18 0.01	26.25 0.13 0.01	25.34 0.30 0.01	24.85 0.17 0.01	26.30 0.34 0.00	31.18 1.08 0.00	36.22 1.33 0.00	39.19 2.36 0.00	41.08 2.90 -0.05	41.27 2.84 -0.07	41.22 2.98 -0.07	40.64 2.86 -0.09	40.76 2.94 -0.09	40.57 2.93 -0.09	42.45 3.18 -0.06	43.63 3.08 -0.01	49.15 3.30 -3.61	52.25 3.97 -1.55	60.47 3.03 -16.56	47.28 2.10 -7.73	43.91 1.83 -7.47	41.96 1.41 -10.63
NORTHPORT____IC 23718	33.09 0.30 0.01	28.35 0.23 0.01	26.47 0.08 0.01	26.15 0.03 0.01	25.24 0.20 0.01	24.75 0.07 0.01	26.22 0.26 0.00	31.03 0.93 0.00	36.01 1.12 0.00	39.00 2.17 0.00	40.89 2.71 -0.05	41.16 2.72 -0.07	41.11 2.86 -0.08	40.49 2.71 -0.09	40.58 2.75 -0.09	40.39 2.74 -0.09	42.45 3.18 -0.06	43.67 3.12 -0.01	49.20 3.34 -3.61	52.25 3.97 -1.55	60.43 2.98 -16.56	47.21 2.02 -7.73	43.91 1.83 -7.47	41.87 1.32 -10.63
NPX_GEN_1385_PROXY 323591	32.70 -0.10 0.01	28.04 -0.08 0.01	26.29 -0.11 0.01	26.02 -0.10 0.01	25.11 0.08 0.01	24.63 -0.05 0.01	26.06 0.10 0.00	30.67 0.57 0.00	35.59 0.70 0.00	38.56 1.73 0.00	40.43 2.25 -0.05	40.70 2.26 -0.07	40.65 2.40 -0.08	40.04 2.26 -0.09	40.16 2.34 -0.09	39.98 2.33 -0.09	41.98 2.71 -0.06	43.22 2.68 -0.01	48.73 2.87 -3.61	50.33 3.46 -0.15	61.38 2.53 -17.96	46.76 1.57 -7.73	43.50 1.42 -7.47	41.51 0.96 -10.63
NPX_GEN_CSC 323557	32.67 -0.13 0.01	28.12 0.00 0.01	26.37 -0.03 0.01	25.99 -0.13 0.01	25.11 0.08 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.85 0.75 0.00	35.69 0.80 0.00	38.75 1.92 0.00	40.67 2.48 -0.06	41.05 2.61 -0.09	41.01 2.75 -0.09	40.36 2.56 -0.11	40.48 2.64 -0.10	40.26 2.59 -0.11	42.42 3.14 -0.07	43.71 3.16 -0.01	49.62 3.76 -3.61	51.17 4.30 -0.15	61.83 2.98 -17.96	47.17 1.98 -7.73	43.76 1.66 -7.49	41.56 0.99 -10.65
NSINS_S_GLNS_FALLS 23858	34.21 1.41 0.00	29.62 1.49 0.00	27.61 1.21 0.00	27.25 1.12 0.00	26.07 1.03 0.00	25.74 1.06 0.00	27.31 1.35 0.00	31.66 1.57 0.00	36.74 1.85 0.00	38.82 1.99 0.00	40.23 2.10 0.00	40.47 2.11 0.00	40.31 2.14 0.00	39.69 2.00 0.00	39.70 1.96 0.00	39.58 2.03 0.00	41.37 2.16 0.00	42.89 2.35 0.00	44.79 2.54 0.00	49.86 3.13 0.00	43.34 2.45 0.00	39.33 1.87 0.00	36.33 1.73 0.00	31.27 1.35 0.00
NUCOR_STEEL____DRP 24197	32.67 -0.13 0.00	27.99 -0.14 0.00	26.35 -0.05 0.00	26.02 -0.10 0.00	24.89 -0.15 0.00	24.71 0.02 0.00	25.99 0.03 0.00	29.95 -0.15 0.00	34.48 -0.42 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	36.97 -0.72 0.00	37.02 -0.72 0.00	36.84 -0.71 0.00	38.39 -0.82 0.00	39.69 -0.85 0.00	41.32 -0.93 0.00	45.93 -0.79 0.00	40.40 -0.49 0.00	36.85 -0.60 0.00	34.02 -0.59 0.00	29.65 -0.27 0.00

NYISO_LBMP_REFERENCE 24008	32.80 0.00 0.00	28.13 0.00 0.00	26.40 0.00 0.00	26.13 0.00 0.00	25.04 0.00 0.00	24.68 0.00 0.00	25.96 0.00 0.00	30.10 0.00 0.00	34.89 0.00 0.00	36.83 0.00 0.00	38.13 0.00 0.00	38.36 0.00 0.00	38.17 0.00 0.00	37.69 0.00 0.00	37.74 0.00 0.00	37.56 0.00 0.00	39.21 0.00 0.00	40.54 0.00 0.00	42.25 0.00 0.00	46.73 0.00 0.00	40.89 0.00 0.00	37.45 0.00 0.00	34.60 0.00 0.00	29.92 0.00 0.00
NYPA_BRENTWD____GT 24164	33.35 0.56 0.01	28.57 0.45 0.01	26.66 0.26 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.38 0.42 0.00	31.24 1.14 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.29 3.09 -0.07	41.61 3.15 -0.11	41.56 3.28 -0.11	40.95 3.13 -0.13	41.07 3.21 -0.12	40.88 3.19 -0.13	42.99 3.69 -0.09	44.24 3.69 -0.02	49.96 4.10 -3.61	53.04 4.77 -1.55	61.05 3.60 -16.56	47.73 2.55 -7.73	44.33 2.21 -7.52	42.18 1.59 -10.67
NYPA_GOWANUS____GT5 24156	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NYPA_GOWANUS____GT6 24157	34.12 1.31 -0.01	29.29 1.15 -0.01	27.30 0.90 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.53 0.84 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.19 1.29 0.00	38.78 1.95 0.00	40.54 2.40 0.00	40.74 2.38 0.00	40.69 2.52 0.00	40.10 2.41 0.00	40.23 2.49 0.00	40.03 2.48 0.00	42.11 2.90 0.00	43.58 3.04 0.00	45.64 3.38 -0.01	50.66 3.93 -0.01	44.33 3.43 -0.01	39.82 2.36 -0.01	36.58 1.97 -0.01	31.19 1.26 -0.01
NYPA_HARLEM__RVR_GT1 24160	34.22 1.41 -0.01	29.40 1.27 -0.01	27.41 1.00 -0.01	27.08 0.94 -0.01	26.03 0.98 -0.01	25.65 0.96 -0.01	27.00 1.04 0.00	31.45 1.35 0.00	36.07 1.19 0.01	38.56 1.73 0.01	40.26 2.14 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.76 2.22 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.62 2.01 -0.01	31.40 1.47 -0.01
NYPA_HARLEM__RVR_GT2 24161	34.22 1.41 -0.01	29.40 1.27 -0.01	27.41 1.00 -0.01	27.08 0.94 -0.01	26.03 0.98 -0.01	25.65 0.96 -0.01	27.00 1.04 0.00	31.45 1.35 0.00	36.07 1.19 0.01	38.56 1.73 0.01	40.26 2.14 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.76 2.22 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.62 2.01 -0.01	31.40 1.47 -0.01
NYPA_KENT____GT 24152	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.95 0.81 -0.01	25.90 0.85 -0.01	25.51 0.81 -0.01	26.90 0.93 0.00	31.36 1.26 0.00	36.22 1.33 0.00	38.78 1.95 0.00	40.50 2.36 0.00	40.70 2.34 0.00	40.65 2.48 0.00	40.06 2.37 0.00	40.19 2.45 0.00	40.00 2.44 0.00	42.07 2.86 0.00	43.50 2.96 0.00	45.56 3.30 -0.01	50.56 3.83 0.00	44.25 3.35 -0.01	39.75 2.28 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
NYPA_POUCH1____GT 24155	34.06 1.25 -0.01	29.24 1.10 -0.01	27.25 0.84 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.48 0.79 -0.01	26.84 0.88 0.00	31.27 1.17 0.00	36.08 1.19 0.00	38.67 1.84 0.00	40.46 2.33 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.04 2.82 0.00	43.50 2.96 0.00	45.60 3.34 -0.01	50.61 3.88 -0.01	44.25 3.35 -0.01	39.75 2.28 -0.01	36.48 1.87 -0.01	31.10 1.17 -0.01
NYPA_VERNON____GT2 24162	34.09 1.28 -0.01	29.27 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.51 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.78 1.95 0.00	40.50 2.36 0.00	40.66 2.30 0.00	40.61 2.44 0.00	40.03 2.34 0.00	40.15 2.42 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.46 2.92 0.00	45.43 3.17 -0.01	50.42 3.69 0.00	44.17 3.27 -0.01	39.67 2.21 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
NYPA_VERNON____GT3 24163	34.09 1.28 -0.01	29.27 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.51 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.78 1.95 0.00	40.50 2.36 0.00	40.66 2.30 0.00	40.61 2.44 0.00	40.03 2.34 0.00	40.15 2.42 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.46 2.92 0.00	45.43 3.17 -0.01	50.42 3.69 0.00	44.17 3.27 -0.01	39.67 2.21 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
NYPA__ASTORIA_CC1 323568	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
NYPA__ASTORIA_CC2 323569	34.09 1.28 -0.01	29.26 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.50 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.43 3.17 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
NYPA__HOLTSVILL 23794	33.06 0.26 0.01	28.38 0.25 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.75 0.07 0.01	26.25 0.29 0.00	31.09 0.99 0.00	36.04 1.15 0.00	39.04 2.21 0.00	40.97 2.78 -0.05	41.32 2.88 -0.09	41.27 3.02 -0.09	40.66 2.86 -0.10	40.74 2.91 -0.10	40.55 2.89 -0.11	42.66 3.37 -0.07	43.95 3.41 -0.01	49.70 3.84 -3.61	52.76 4.49 -1.55	60.72 3.27 -16.56	47.43 2.25 -7.73	44.07 1.97 -7.49	41.89 1.32 -10.65
NYPA__HELLGATE_GT1 24158	34.22 1.41 -0.01	29.40 1.27 -0.01	27.41 1.00 -0.01	27.08 0.94 -0.01	26.03 0.98 -0.01	25.65 0.96 -0.01	27.00 1.04 0.00	31.45 1.35 0.00	36.07 1.19 0.01	38.56 1.73 0.01	40.26 2.14 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.76 2.22 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.62 2.01 -0.01	31.40 1.47 -0.01
NYPA__HELLGATE_GT2 24159	34.22 1.41 -0.01	29.40 1.27 -0.01	27.41 1.00 -0.01	27.08 0.94 -0.01	26.03 0.98 -0.01	25.65 0.96 -0.01	27.00 1.04 0.00	31.45 1.35 0.00	36.07 1.19 0.01	38.56 1.73 0.01	40.26 2.14 0.01	40.42 2.07 0.01	40.37 2.21 0.01	39.79 2.11 0.01	39.92 2.19 0.01	39.76 2.22 0.01	41.79 2.59 0.01	43.25 2.72 0.00	45.30 3.04 -0.01	50.33 3.60 0.00	43.96 3.07 -0.01	39.52 2.06 -0.01	36.62 2.01 -0.01	31.40 1.47 -0.01
NYS_BARGE__HYD 23848	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.03 -1.10 0.00	23.82 -1.23 0.00	24.16 -0.52 0.00	25.23 -0.73 0.00	28.35 -1.75 0.00	32.21 -2.69 0.00	33.37 -3.46 0.00	34.55 -3.58 0.00	34.98 -3.38 0.00	34.85 -3.32 0.00	34.37 -3.32 0.00	34.42 -3.32 0.00	34.36 -3.19 0.00	35.33 -3.88 0.00	36.28 -4.26 0.00	37.60 -4.65 0.00	41.96 -4.77 0.00	37.29 -3.60 0.00	34.57 -2.88 0.00	32.22 -2.39 0.00	28.22 -1.71 0.00

O.H_GEN_BRUCE 24063	31.00 -1.80 0.00	26.56 -1.58 0.00	25.00 -1.40 0.00	24.93 -1.20 0.00	23.72 -1.33 0.00	24.02 -0.67 0.00	25.05 -0.91 0.00	28.14 -1.96 0.00	31.86 -3.04 0.00	33.00 -3.83 0.00	34.17 -3.97 0.00	34.52 -3.84 0.00	34.43 -3.74 0.00	33.96 -3.73 0.00	34.00 -3.74 0.00	33.95 -3.61 0.00	34.94 -4.27 0.00	35.84 -4.70 0.00	37.14 -5.11 0.00	40.05 -5.28 1.40	38.16 -4.13 -1.40	34.12 -3.33 0.00	31.84 -2.77 0.00	27.95 -1.97 0.00
OAK ORCHARD___HYD 24046	31.85 -0.95 0.00	27.26 -0.87 0.00	25.61 -0.79 0.00	25.45 -0.68 0.00	24.29 -0.75 0.00	24.34 -0.35 0.00	25.49 -0.47 0.00	29.08 -1.02 0.00	33.29 -1.61 0.00	34.77 -2.06 0.00	36.00 -2.14 0.00	36.29 -2.07 0.00	36.14 -2.02 0.00	35.65 -2.04 0.00	35.70 -2.04 0.00	35.60 -1.95 0.00	36.90 -2.31 0.00	38.02 -2.51 0.00	39.55 -2.70 0.00	44.06 -2.66 0.00	38.84 -2.04 0.00	35.73 -1.72 0.00	33.15 -1.45 0.00	28.93 -0.99 0.00
OCC_CHEM___DRP 24175	31.10 -1.71 0.00	26.61 -1.52 0.00	25.05 -1.35 0.00	24.95 -1.18 0.00	23.77 -1.28 0.00	24.11 -0.57 0.00	25.16 -0.80 0.00	28.20 -1.90 0.00	31.93 -2.97 0.00	33.08 -3.76 0.00	34.21 -3.93 0.00	34.64 -3.72 0.00	34.50 -3.66 0.00	34.03 -3.66 0.00	34.11 -3.62 0.00	34.03 -3.53 0.00	35.02 -4.20 0.00	35.92 -4.62 0.00	37.22 -5.03 0.00	41.49 -5.23 0.00	36.88 -4.01 0.00	34.23 -3.22 0.00	31.94 -2.66 0.00	28.04 -1.89 0.00
OLIN_CORP_DRP 24177	31.10 -1.71 0.00	26.61 -1.52 0.00	25.03 -1.37 0.00	24.95 -1.18 0.00	23.77 -1.28 0.00	24.11 -0.57 0.00	25.18 -0.78 0.00	28.26 -1.84 0.00	32.10 -2.79 0.00	33.26 -3.57 0.00	34.43 -3.70 0.00	34.83 -3.53 0.00	34.73 -3.44 0.00	34.26 -3.43 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.21 -4.00 0.00	36.16 -4.38 0.00	37.48 -4.77 0.00	41.77 -4.95 0.00	37.17 -3.72 0.00	34.46 -3.00 0.00	32.08 -2.53 0.00	28.13 -1.80 0.00
ONONDAGA_REF_OCCRA 23987	32.64 -0.16 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.58 -0.10 0.00	25.83 -0.13 0.00	29.83 -0.27 0.00	34.51 -0.38 0.00	36.24 -0.59 0.00	37.49 -0.65 0.00	37.71 -0.65 0.00	37.52 -0.65 0.00	37.05 -0.64 0.00	37.09 -0.64 0.00	36.92 -0.64 0.00	38.51 -0.71 0.00	39.81 -0.73 0.00	41.49 -0.76 0.00	46.07 -0.65 0.00	40.40 -0.49 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.65 -0.27 0.00
ONONDAGA___COGEN 23986	32.61 -0.20 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.44 -0.45 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	37.01 -0.68 0.00	37.02 -0.72 0.00	36.88 -0.68 0.00	38.43 -0.78 0.00	39.73 -0.81 0.00	41.41 -0.85 0.00	46.03 -0.70 0.00	40.35 -0.53 0.00	36.85 -0.60 0.00	34.05 -0.55 0.00	29.62 -0.30 0.00
ONTARIO___LFGE 23819	32.48 -0.33 0.00	27.82 -0.31 0.00	26.14 -0.26 0.00	25.89 -0.24 0.00	24.74 -0.30 0.00	24.71 0.02 0.00	25.96 0.00 0.00	29.80 -0.30 0.00	34.30 -0.59 0.00	35.91 -0.92 0.00	37.22 -0.92 0.00	37.48 -0.88 0.00	37.29 -0.88 0.00	36.78 -0.90 0.00	36.79 -0.94 0.00	36.65 -0.90 0.00	38.07 -1.14 0.00	39.32 -1.22 0.00	40.86 -1.39 0.00	45.56 -1.17 0.00	40.19 -0.70 0.00	36.70 -0.75 0.00	33.95 -0.66 0.00	29.50 -0.42 0.00
OSWEGATCHIE___HYD 24044	32.25 -0.56 0.00	27.40 -0.73 0.00	25.87 -0.53 0.00	25.66 -0.47 0.00	24.62 -0.43 0.00	23.79 -0.89 0.00	25.08 -0.88 0.00	29.26 -0.84 0.00	34.30 -0.59 0.00	36.24 -0.59 0.00	37.26 -0.88 0.00	37.44 -0.92 0.00	36.98 -1.18 0.00	36.75 -0.94 0.00	36.75 -0.98 0.00	36.50 -1.05 0.00	37.96 -1.25 0.00	39.32 -1.22 0.00	40.94 -1.31 0.00	45.33 -1.40 0.00	39.86 -1.02 0.00	37.08 -0.37 0.00	34.33 -0.28 0.00	29.56 -0.36 0.00
OSWEGO___5 23606	32.28 -0.52 0.00	27.65 -0.48 0.00	25.95 -0.45 0.00	25.66 -0.47 0.00	24.57 -0.48 0.00	24.31 -0.37 0.00	25.55 -0.42 0.00	29.44 -0.66 0.00	34.02 -0.87 0.00	35.76 -1.07 0.00	36.99 -1.14 0.00	37.21 -1.15 0.00	37.02 -1.15 0.00	36.56 -1.13 0.00	36.60 -1.13 0.00	36.43 -1.13 0.00	38.00 -1.22 0.00	39.24 -1.30 0.00	40.90 -1.35 0.00	45.37 -1.36 0.00	39.78 -1.10 0.00	36.40 -1.05 0.00	33.67 -0.93 0.00	29.26 -0.66 0.00
OSWEGO___6 23613	32.28 -0.52 0.00	27.65 -0.48 0.00	25.95 -0.45 0.00	25.66 -0.47 0.00	24.57 -0.48 0.00	24.31 -0.37 0.00	25.55 -0.42 0.00	29.44 -0.66 0.00	34.02 -0.87 0.00	35.76 -1.07 0.00	36.99 -1.14 0.00	37.21 -1.15 0.00	37.02 -1.15 0.00	36.56 -1.13 0.00	36.60 -1.13 0.00	36.43 -1.13 0.00	38.00 -1.22 0.00	39.24 -1.30 0.00	40.90 -1.35 0.00	45.37 -1.36 0.00	39.78 -1.10 0.00	36.40 -1.05 0.00	33.67 -0.93 0.00	29.26 -0.66 0.00
OUTOKUMPU-AB___DRP 24206	31.20 -1.61 0.00	26.67 -1.46 0.00	25.11 -1.29 0.00	25.01 -1.12 0.00	23.82 -1.23 0.00	24.19 -0.49 0.00	25.26 -0.70 0.00	28.35 -1.75 0.00	32.24 -2.65 0.00	33.41 -3.43 0.00	34.59 -3.55 0.00	35.06 -3.30 0.00	34.92 -3.24 0.00	34.45 -3.24 0.00	34.49 -3.25 0.00	34.40 -3.15 0.00	35.41 -3.80 0.00	36.36 -4.18 0.00	37.69 -4.56 0.00	42.01 -4.72 0.00	37.37 -3.52 0.00	34.61 -2.85 0.00	32.29 -2.32 0.00	28.28 -1.65 0.00
OXBOW___ 24026	31.16 -1.64 0.00	26.67 -1.46 0.00	25.08 -1.32 0.00	25.01 -1.12 0.00	23.79 -1.25 0.00	24.19 -0.49 0.00	25.23 -0.73 0.00	28.29 -1.81 0.00	32.14 -2.76 0.00	33.30 -3.54 0.00	34.47 -3.66 0.00	34.91 -3.45 0.00	34.81 -3.36 0.00	34.30 -3.39 0.00	34.38 -3.36 0.00	34.29 -3.27 0.00	35.25 -3.96 0.00	36.20 -4.34 0.00	37.52 -4.73 0.00	41.87 -4.86 0.00	37.21 -3.68 0.00	34.49 -2.96 0.00	32.18 -2.42 0.00	28.22 -1.71 0.00
OXY_CHEM_DSASP 323612	31.10 -1.71 0.00	26.61 -1.52 0.00	25.05 -1.35 0.00	24.95 -1.18 0.00	23.77 -1.28 0.00	24.11 -0.57 0.00	25.16 -0.80 0.00	28.20 -1.90 0.00	31.93 -2.97 0.00	33.08 -3.76 0.00	34.21 -3.93 0.00	34.64 -3.72 0.00	34.50 -3.66 0.00	34.03 -3.66 0.00	34.11 -3.62 0.00	34.03 -3.53 0.00	35.02 -4.20 0.00	35.92 -4.62 0.00	37.22 -5.03 0.00	41.49 -5.23 0.00	36.88 -4.01 0.00	34.23 -3.22 0.00	31.94 -2.66 0.00	28.04 -1.89 0.00
PEEKSKILL___ 23653	33.56 0.75 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.52 0.48 0.00	25.15 0.47 0.00	26.56 0.60 0.00	31.06 0.96 0.00	35.94 1.05 0.00	38.38 1.55 0.00	40.00 1.87 0.00	40.16 1.80 0.00	40.11 1.95 0.00	39.50 1.81 0.00	39.62 1.89 0.00	39.43 1.88 0.00	41.41 2.20 0.00	42.81 2.27 0.00	44.70 2.45 0.00	49.76 3.04 0.00	43.42 2.53 0.00	39.03 1.57 0.00	35.95 1.35 0.00	30.73 0.81 0.00
PGE MADISON___WINDPWR 24146	34.02 1.21 0.00	28.83 0.70 0.00	27.32 0.92 0.00	27.02 0.89 0.00	25.89 0.85 0.00	25.37 0.69 0.00	26.74 0.78 0.00	31.09 0.99 0.00	36.46 1.57 0.00	38.45 1.62 0.00	39.73 1.60 0.00	39.97 1.61 0.00	39.85 1.68 0.00	39.27 1.58 0.00	39.21 1.47 0.00	39.02 1.46 0.00	40.70 1.49 0.00	42.28 1.74 0.00	43.94 1.69 0.00	49.25 2.52 0.00	43.05 2.17 0.00	39.06 1.61 0.00	36.09 1.49 0.00	31.00 1.08 0.00
PIERCEFIELD___HYD 23852	32.28 -0.52 0.00	27.40 -0.73 0.00	25.95 -0.45 0.00	25.76 -0.37 0.00	24.69 -0.35 0.00	23.77 -0.91 0.00	24.95 -1.01 0.00	29.14 -0.96 0.00	34.13 -0.77 0.00	36.10 -0.74 0.00	37.14 -0.99 0.00	37.28 -1.07 0.00	36.72 -1.45 0.00	36.63 -1.06 0.00	36.64 -1.09 0.00	36.35 -1.20 0.00	37.68 -1.53 0.00	38.96 -1.58 0.00	40.65 -1.61 0.00	44.67 -2.06 0.00	39.50 -1.39 0.00	37.08 -0.37 0.00	34.43 -0.17 0.00	29.68 -0.24 0.00

PINELAWN_CC_1 323563	33.49 0.69 0.01	28.66 0.53 0.01	26.74 0.34 0.01	26.38 0.26 0.01	25.46 0.43 0.01	24.97 0.30 0.01	26.43 0.47 0.00	31.33 1.23 0.00	36.39 1.50 0.00	39.41 2.58 0.00	41.39 3.13 -0.13	41.70 3.15 -0.20	41.65 3.28 -0.20	41.06 3.13 -0.24	41.18 3.21 -0.23	40.99 3.19 -0.24	42.99 3.61 -0.17	43.90 3.32 -0.03	49.41 3.55 -3.61	52.53 4.25 -1.55	60.72 3.27 -16.56	47.43 2.25 -7.73	44.25 2.01 -7.64	42.38 1.68 -10.78
PJM_GEN_KEystone 24065	30.67 -2.13 0.00	27.96 -0.17 0.00	26.11 -0.29 0.00	25.84 -0.29 0.00	24.77 -0.28 0.00	24.58 -0.10 0.00	25.91 -0.05 0.00	30.01 -0.09 0.00	34.68 -0.21 0.00	36.76 -0.07 0.00	38.25 0.11 0.00	38.47 0.12 0.00	38.40 0.23 0.00	37.84 0.15 0.00	37.89 0.15 0.00	37.74 0.19 0.00	39.41 0.20 0.00	40.70 0.16 0.00	42.21 -0.04 0.00	45.70 0.37 1.40	39.36 -3.23 -1.71	37.07 -0.07 0.31	34.60 0.00 0.00	29.65 -0.27 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.19 0.39 0.01	28.43 0.31 0.01	26.52 0.13 0.01	26.17 0.05 0.01	25.26 0.23 0.01	24.77 0.10 0.01	26.22 0.26 0.00	31.09 0.99 0.00	36.04 1.15 0.01	39.00 2.17 0.00	40.81 2.67 -0.01	40.98 2.61 -0.02	40.93 2.75 -0.02	40.31 2.60 -0.02	40.43 2.68 -0.02	40.24 2.67 -0.02	42.20 2.98 -0.01	43.57 3.04 0.00	49.07 3.21 -3.61	50.80 3.93 -0.15	53.79 3.15 -9.76	43.53 2.17 -3.90	40.11 1.94 -3.56	36.45 1.35 -5.18
PJM_GEN_VFT_PROXY 323633	33.85 1.05 0.00	29.03 0.90 0.00	27.06 0.66 0.00	26.70 0.57 0.00	25.67 0.63 0.00	25.27 0.59 0.00	26.71 0.75 0.00	31.24 1.14 0.00	36.12 1.22 0.00	38.60 1.77 0.00	40.27 2.14 0.00	40.43 2.07 0.00	40.38 2.21 0.00	39.80 2.11 0.00	40.00 2.26 0.00	39.81 2.25 0.00	41.80 2.59 0.00	43.13 2.59 0.00	45.08 2.83 0.00	48.78 3.46 1.40	45.31 3.03 -1.40	39.40 1.95 0.00	36.30 1.70 0.00	30.94 1.02 0.00
PLEASANTVLY___LBMP 24000	33.53 0.72 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.56 0.60 0.00	31.00 0.90 0.00	35.91 1.01 0.00	38.31 1.47 0.00	39.85 1.72 0.00	40.05 1.69 0.00	39.96 1.79 0.00	39.39 1.70 0.00	39.47 1.74 0.00	39.28 1.73 0.00	41.21 2.00 0.00	42.61 2.07 0.00	44.53 2.28 0.00	49.53 2.80 0.00	43.22 2.33 0.00	38.91 1.46 0.00	35.85 1.25 0.00	30.73 0.81 0.00
POLETTI____ 23519	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.35 0.67 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.88 2.33 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.33 3.60 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.03 1.11 0.00
PORT_JEFF_3 23555	33.22 0.43 0.01	28.49 0.37 0.01	26.66 0.26 0.01	26.28 0.16 0.01	25.36 0.33 0.01	24.87 0.20 0.01	26.35 0.39 0.00	31.21 1.11 0.00	36.22 1.33 0.00	39.26 2.43 0.00	41.20 3.01 -0.06	41.55 3.11 -0.09	41.50 3.24 -0.09	40.85 3.05 -0.11	40.97 3.13 -0.10	40.78 3.12 -0.11	42.93 3.65 -0.07	44.24 3.69 -0.01	50.04 4.18 -3.61	53.09 4.81 -1.55	61.01 3.56 -16.56	47.69 2.51 -7.73	44.24 2.15 -7.49	42.04 1.47 -10.65
PORT_JEFF_4 23616	33.22 0.43 0.01	28.49 0.37 0.01	26.66 0.26 0.01	26.28 0.16 0.01	25.36 0.33 0.01	24.87 0.20 0.01	26.35 0.39 0.00	31.21 1.11 0.00	36.22 1.33 0.00	39.26 2.43 0.00	41.20 3.01 -0.06	41.55 3.11 -0.09	41.50 3.24 -0.09	40.85 3.05 -0.11	40.97 3.13 -0.10	40.78 3.12 -0.11	42.93 3.65 -0.07	44.24 3.69 -0.01	50.04 4.18 -3.61	53.09 4.81 -1.55	61.01 3.56 -16.56	47.69 2.51 -7.73	44.24 2.15 -7.49	42.04 1.47 -10.65
PORT_JEFF_IC 23713	33.29 0.49 0.01	28.55 0.42 0.01	26.71 0.32 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.40 0.44 0.00	31.27 1.17 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.28 3.09 -0.06	41.67 3.22 -0.09	41.62 3.36 -0.09	40.97 3.17 -0.11	41.09 3.25 -0.11	40.90 3.23 -0.11	43.05 3.76 -0.08	44.36 3.81 -0.01	50.21 4.35 -3.61	53.32 5.05 -1.55	61.13 3.68 -16.56	47.81 2.62 -7.73	44.35 2.25 -7.50	42.10 1.53 -10.65
PPL PILGRIM_ST_GT1 24216	33.35 0.56 0.01	28.57 0.45 0.01	26.66 0.26 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.38 0.42 0.00	31.24 1.14 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.29 3.09 -0.07	41.61 3.15 -0.11	41.56 3.28 -0.11	40.95 3.13 -0.13	41.07 3.21 -0.12	40.88 3.19 -0.13	42.99 3.69 -0.09	44.24 3.69 -0.02	49.96 4.10 -3.61	53.04 4.77 -1.55	61.05 3.60 -16.56	47.73 2.55 -7.73	44.33 2.21 -7.52	42.18 1.59 -10.67
PPL PILGRIM_ST_GT2 24217	33.35 0.56 0.01	28.57 0.45 0.01	26.66 0.26 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.38 0.42 0.00	31.24 1.14 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.29 3.09 -0.07	41.61 3.15 -0.11	41.56 3.28 -0.11	40.95 3.13 -0.13	41.07 3.21 -0.12	40.88 3.19 -0.13	42.99 3.69 -0.09	44.24 3.69 -0.02	49.96 4.10 -3.61	53.04 4.77 -1.55	61.05 3.60 -16.56	47.73 2.55 -7.73	44.33 2.21 -7.52	42.18 1.59 -10.67
PPL_SHRM_GT3 24213	32.70 -0.10 0.01	28.15 0.03 0.01	26.37 -0.03 0.01	26.02 -0.10 0.01	25.11 0.08 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.88 0.78 0.00	35.73 0.84 0.00	38.75 1.92 0.00	40.71 2.52 -0.06	41.09 2.65 -0.09	41.01 2.75 -0.09	40.40 2.60 -0.11	40.48 2.64 -0.10	40.29 2.63 -0.11	42.46 3.18 -0.08	43.75 3.20 -0.01	49.66 3.80 -3.61	52.62 4.35 -1.55	60.47 3.03 -16.56	47.21 2.02 -7.73	43.79 1.70 -7.49	41.62 1.05 -10.65
PPL_SHRM_GT4 24214	32.70 -0.10 0.01	28.15 0.03 0.01	26.37 -0.03 0.01	26.02 -0.10 0.01	25.11 0.08 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.88 0.78 0.00	35.73 0.84 0.00	38.75 1.92 0.00	40.71 2.52 -0.06	41.09 2.65 -0.09	41.01 2.75 -0.09	40.40 2.60 -0.11	40.48 2.64 -0.10	40.29 2.63 -0.11	42.46 3.18 -0.08	43.75 3.20 -0.01	49.66 3.80 -3.61	52.62 4.35 -1.55	60.47 3.03 -16.56	47.21 2.02 -7.73	43.79 1.70 -7.49	41.62 1.05 -10.65
PROJECT___ORANGE 1 24174	32.61 -0.20 0.00	27.93 -0.20 0.00	26.21 -0.18 0.00	25.92 -0.21 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.81 -0.16 0.00	29.77 -0.33 0.00	34.41 -0.49 0.00	36.10 -0.74 0.00	37.33 -0.80 0.00	37.55 -0.81 0.00	37.37 -0.80 0.00	36.90 -0.79 0.00	36.91 -0.83 0.00	36.77 -0.79 0.00	38.31 -0.90 0.00	39.61 -0.93 0.00	41.24 -1.01 0.00	45.84 -0.89 0.00	40.19 -0.70 0.00	36.70 -0.75 0.00	34.05 -0.55 0.00	29.59 -0.33 0.00
PROJECT___ORANGE 2 24166	32.61 -0.20 0.00	27.93 -0.20 0.00	26.21 -0.18 0.00	25.92 -0.21 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.81 -0.16 0.00	29.77 -0.33 0.00	34.41 -0.49 0.00	36.10 -0.74 0.00	37.33 -0.80 0.00	37.55 -0.81 0.00	37.37 -0.80 0.00	36.90 -0.79 0.00	36.91 -0.83 0.00	36.77 -0.79 0.00	38.31 -0.90 0.00	39.61 -0.93 0.00	41.24 -1.01 0.00	45.84 -0.89 0.00	40.19 -0.70 0.00	36.70 -0.75 0.00	34.05 -0.55 0.00	29.59 -0.33 0.00
PYRITES___HYD 24023	32.41 -0.39 0.00	27.48 -0.65 0.00	26.06 -0.34 0.00	25.84 -0.29 0.00	24.77 -0.28 0.00	23.87 -0.81 0.00	25.08 -0.88 0.00	29.29 -0.81 0.00	34.37 -0.52 0.00	36.39 -0.44 0.00	37.45 -0.69 0.00	37.59 -0.77 0.00	37.06 -1.11 0.00	36.97 -0.72 0.00	36.98 -0.75 0.00	36.69 -0.86 0.00	38.04 -1.18 0.00	39.36 -1.18 0.00	41.03 -1.23 0.00	45.09 -1.64 0.00	39.82 -1.06 0.00	37.34 -0.11 0.00	34.60 0.00 0.00	29.80 -0.12 0.00

RAMAPO____LBMP 323565	33.56 0.75 0.00	28.83 0.70 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.54 0.50 0.00	25.18 0.49 0.00	26.58 0.62 0.00	31.06 0.96 0.00	35.98 1.08 0.00	38.38 1.55 0.00	39.96 1.83 0.00	40.16 1.80 0.00	40.08 1.91 0.00	39.50 1.81 0.00	39.58 1.85 0.00	39.43 1.88 0.00	41.37 2.16 0.00	42.77 2.23 0.00	44.62 2.37 0.00	49.67 2.94 0.00	43.42 2.53 0.00	38.99 1.54 0.00	35.95 1.35 0.00	30.70 0.78 0.00
RANKINE____ 23646	30.97 -1.84 0.00	26.53 -1.60 0.00	24.95 -1.45 0.00	24.85 -1.28 0.00	23.67 -1.38 0.00	23.99 -0.69 0.00	25.08 -0.88 0.00	28.17 -1.93 0.00	32.07 -2.83 0.00	33.22 -3.61 0.00	34.40 -3.74 0.00	34.79 -3.57 0.00	34.69 -3.47 0.00	34.22 -3.47 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.17 -4.04 0.00	36.12 -4.42 0.00	37.39 -4.86 0.00	41.68 -5.05 0.00	37.12 -3.76 0.00	34.34 -3.11 0.00	32.04 -2.56 0.00	28.07 -1.86 0.00
RAVENSWOOD_GT2_1 24244	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
RAVENSWOOD_GT2_2 24245	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
RAVENSWOOD_GT2_3 24246	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.82 0.86 0.00	31.33 1.23 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.88 2.67 0.00	43.29 2.76 0.00	45.25 3.00 0.00	50.33 3.60 0.00	43.95 3.07 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
RAVENSWOOD_GT2_4 24247	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.82 0.86 0.00	31.33 1.23 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.88 2.67 0.00	43.29 2.76 0.00	45.25 3.00 0.00	50.33 3.60 0.00	43.95 3.07 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
RAVENSWOOD_GT3_1 24248	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.81 0.68 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
RAVENSWOOD_GT3_2 24249	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.81 0.68 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
RAVENSWOOD_GT3_3 24250	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.83 0.71 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.92 2.37 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.29 3.04 0.00	50.37 3.64 0.00	43.99 3.11 0.00	39.55 2.10 0.00	36.40 1.80 0.00	31.09 1.17 0.00
RAVENSWOOD_GT3_4 24251	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.83 0.71 0.00	25.77 0.73 0.00	25.40 0.72 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.62 2.26 0.00	40.57 2.40 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.92 2.37 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.29 3.04 0.00	50.37 3.64 0.00	43.99 3.11 0.00	39.55 2.10 0.00	36.40 1.80 0.00	31.09 1.17 0.00
RAVENSWOOD_GT_1 23729	34.09 1.28 -0.01	29.27 1.13 -0.01	27.28 0.87 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.51 0.81 -0.01	26.90 0.93 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.78 1.95 0.00	40.50 2.36 0.00	40.66 2.30 0.00	40.61 2.44 0.00	40.03 2.34 0.00	40.15 2.42 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.46 2.92 0.00	45.43 3.17 -0.01	50.42 3.69 0.00	44.17 3.27 -0.01	39.67 2.21 -0.01	36.55 1.94 -0.01	31.19 1.26 -0.01
RAVENSWOOD_GT_10 24258	33.92 1.12 0.00	29.11 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.03 1.11 0.00
RAVENSWOOD_GT_11 24259	33.92 1.12 0.00	29.11 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.03 1.11 0.00
RAVENSWOOD_GT_4 24252	33.88 1.08 0.00	29.08 0.96 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.34 0.67 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.21 2.68 0.00	45.20 2.96 0.00	50.33 3.60 0.00	43.91 3.03 0.00	39.43 1.98 0.00	36.33 1.73 0.00	31.02 1.11 0.00
RAVENSWOOD_GT_5 24254	33.88 1.08 0.00	29.08 0.96 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.34 0.67 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.21 2.68 0.00	45.20 2.96 0.00	50.33 3.60 0.00	43.91 3.03 0.00	39.43 1.98 0.00	36.33 1.73 0.00	31.02 1.11 0.00
RAVENSWOOD_GT_6 24253	33.88 1.08 0.00	29.08 0.96 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.34 0.67 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.21 2.68 0.00	45.20 2.96 0.00	50.33 3.60 0.00	43.91 3.03 0.00	39.43 1.98 0.00	36.33 1.73 0.00	31.02 1.11 0.00

RAVENSWOOD_GT_7 24255	33.88 1.08 0.00	29.08 0.96 0.00	27.11 0.71 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.34 0.67 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.21 2.68 0.00	45.20 2.96 0.00	50.33 3.60 0.00	43.91 3.03 0.00	39.43 1.98 0.00	36.33 1.73 0.00	31.02 1.11 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.92 1.12 0.00	29.11 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.03 1.11 0.00
RAVENSWOOD_GT_9 24257	33.92 1.12 0.00	29.11 0.98 0.00	27.14 0.74 0.00	26.78 0.65 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.30 1.20 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.54 2.19 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.84 2.63 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.28 3.55 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.03 1.11 0.00
RAVENSWOOD___1 23533	34.09 1.28 -0.01	29.24 1.10 -0.01	27.25 0.84 -0.01	26.92 0.78 -0.01	25.88 0.83 -0.01	25.48 0.79 -0.01	26.87 0.91 0.00	31.39 1.29 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	40.03 2.34 0.00	40.15 2.42 0.00	39.96 2.40 0.00	42.00 2.78 0.00	43.42 2.88 0.00	45.39 3.13 -0.01	50.37 3.64 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.52 1.90 -0.01	31.19 1.26 -0.01
RAVENSWOOD___2 23534	34.03 1.21 -0.01	29.18 1.04 -0.01	27.20 0.79 -0.01	26.87 0.73 -0.01	25.83 0.78 -0.01	25.43 0.74 -0.01	26.82 0.86 0.00	31.33 1.23 0.00	36.15 1.26 0.00	38.67 1.84 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.92 2.71 0.00	43.33 2.80 0.00	45.18 2.92 -0.01	50.04 3.32 0.00	44.04 3.15 -0.01	39.60 2.13 -0.01	36.45 1.83 -0.01	31.13 1.20 -0.01
RAVENSWOOD___3 23535	33.92 1.12 0.00	29.12 0.98 0.00	27.14 0.74 0.00	26.81 0.68 0.00	25.74 0.70 0.00	25.37 0.69 0.00	26.79 0.83 0.00	31.33 1.23 0.00	36.22 1.33 0.00	38.71 1.88 0.00	40.38 2.25 0.00	40.58 2.22 0.00	40.50 2.33 0.00	39.91 2.22 0.00	40.04 2.30 0.00	39.85 2.29 0.00	41.88 2.67 0.00	43.25 2.72 0.00	45.21 2.96 0.00	50.33 3.60 0.00	43.95 3.07 0.00	39.47 2.02 0.00	36.37 1.76 0.00	31.06 1.14 0.00
RAVENSWOOD___4 23820	34.06 1.25 -0.01	29.23 1.10 -0.01	27.25 0.84 -0.01	26.89 0.76 -0.01	25.85 0.80 -0.01	25.48 0.79 -0.01	26.87 0.91 0.00	31.36 1.26 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.92 2.37 0.00	41.96 2.74 0.00	43.42 2.88 0.00	45.39 3.13 -0.01	50.32 3.60 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.51 1.90 -0.01	31.15 1.23 -0.01
RCPL_TRUST___DRP 24196	33.95 1.15 0.00	29.14 1.01 0.00	27.16 0.77 0.00	26.81 0.68 0.00	25.77 0.73 0.00	25.37 0.69 0.00	26.82 0.86 0.00	31.36 1.26 0.00	36.26 1.36 0.00	38.75 1.92 0.00	40.42 2.29 0.00	40.62 2.26 0.00	40.53 2.37 0.00	39.95 2.26 0.00	40.08 2.34 0.00	39.88 2.33 0.00	41.92 2.71 0.00	43.29 2.76 0.00	45.25 3.00 0.00	50.37 3.64 0.00	43.99 3.11 0.00	39.51 2.06 0.00	36.40 1.80 0.00	31.06 1.14 0.00
RENSSELAER___COGEN 23796	33.03 0.23 0.00	28.55 0.42 0.00	26.69 0.29 0.00	26.44 0.31 0.00	25.37 0.33 0.00	25.03 0.35 0.00	26.38 0.42 0.00	30.52 0.42 0.00	35.38 0.49 0.00	37.20 0.37 0.00	38.44 0.31 0.00	38.63 0.27 0.00	38.47 0.31 0.00	37.95 0.26 0.00	38.00 0.26 0.00	37.86 0.30 0.00	39.64 0.43 0.00	40.98 0.45 0.00	42.84 0.59 0.00	47.62 0.89 0.00	41.50 0.61 0.00	37.60 0.15 0.00	34.67 0.07 0.00	30.04 0.12 0.00
REVERE_CPFR_DRP 24186	33.07 0.26 0.00	28.19 0.06 0.00	26.61 0.21 0.00	26.29 0.16 0.00	25.19 0.15 0.00	24.71 0.02 0.00	26.01 0.05 0.00	30.22 0.12 0.00	35.24 0.35 0.00	37.16 0.33 0.00	38.44 0.31 0.00	38.66 0.31 0.00	38.47 0.31 0.00	37.99 0.30 0.00	38.00 0.26 0.00	37.82 0.26 0.00	39.45 0.24 0.00	40.90 0.36 0.00	42.63 0.38 0.00	47.43 0.70 0.00	41.42 0.53 0.00	37.83 0.37 0.00	34.99 0.38 0.00	30.16 0.24 0.00
RIVERBAY___ 323610	34.75 1.94 -0.01	29.80 1.66 -0.01	27.81 1.40 -0.01	27.42 1.28 -0.01	26.35 1.30 -0.01	25.97 1.28 -0.01	27.34 1.38 0.00	31.84 1.75 0.00	36.60 1.71 0.01	39.18 2.36 0.01	40.95 2.82 0.01	41.15 2.80 0.01	41.10 2.94 0.01	40.47 2.79 0.01	40.56 2.83 0.01	40.36 2.82 0.01	42.46 3.25 0.01	43.94 3.41 0.00	46.06 3.80 -0.01	51.17 4.44 0.00	44.70 3.80 -0.01	40.19 2.73 -0.01	37.10 2.49 -0.01	31.72 1.80 -0.01
ROCHESTER_9_IC 23652	31.98 -0.82 0.00	27.37 -0.76 0.00	25.79 -0.61 0.00	25.55 -0.57 0.00	24.39 -0.65 0.00	24.44 -0.25 0.00	25.60 -0.36 0.00	29.23 -0.87 0.00	33.43 -1.47 0.00	34.95 -1.88 0.00	36.23 -1.91 0.00	36.55 -1.80 0.00	36.41 -1.76 0.00	35.92 -1.77 0.00	35.92 -1.81 0.00	35.83 -1.73 0.00	37.13 -2.08 0.00	38.35 -2.19 0.00	39.84 -2.41 0.00	44.44 -2.29 0.00	39.13 -1.76 0.00	35.99 -1.46 0.00	33.36 -1.25 0.00	29.08 -0.84 0.00
ROSETON___1 23587	33.53 0.72 0.00	28.81 0.68 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.52 0.48 0.00	25.15 0.47 0.00	26.56 0.60 0.00	31.00 0.90 0.00	35.91 1.01 0.00	38.27 1.44 0.00	39.81 1.68 0.00	40.01 1.65 0.00	39.92 1.76 0.00	39.35 1.66 0.00	39.43 1.70 0.00	39.25 1.69 0.00	41.17 1.96 0.00	42.56 2.03 0.00	44.45 2.20 0.00	49.48 2.76 0.00	43.18 2.29 0.00	38.91 1.46 0.00	35.85 1.25 0.00	30.70 0.78 0.00
ROSETON___2 23588	33.53 0.72 0.00	28.81 0.68 0.00	26.90 0.50 0.00	26.57 0.44 0.00	25.52 0.48 0.00	25.15 0.47 0.00	26.56 0.60 0.00	31.00 0.90 0.00	35.91 1.01 0.00	38.27 1.44 0.00	39.81 1.68 0.00	40.01 1.65 0.00	39.92 1.76 0.00	39.35 1.66 0.00	39.43 1.70 0.00	39.25 1.69 0.00	41.17 1.96 0.00	42.56 2.03 0.00	44.45 2.20 0.00	49.48 2.76 0.00	43.18 2.29 0.00	38.91 1.46 0.00	35.85 1.25 0.00	30.70 0.78 0.00
RUSSELL___1 23602	32.41 -0.39 0.00	27.65 -0.48 0.00	26.08 -0.32 0.00	25.84 -0.29 0.00	24.67 -0.38 0.00	24.63 -0.05 0.00	25.88 -0.08 0.00	29.71 -0.39 0.00	34.20 -0.70 0.00	35.80 -1.03 0.00	37.10 -1.03 0.00	37.44 -0.92 0.00	37.25 -0.92 0.00	36.71 -0.98 0.00	36.79 -0.94 0.00	36.65 -0.90 0.00	38.00 -1.22 0.00	39.20 -1.34 0.00	40.86 -1.39 0.00	45.65 -1.07 0.00	40.19 -0.70 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.65 -0.27 0.00
RUSSELL___2 23532	32.41 -0.39 0.00	27.65 -0.48 0.00	26.08 -0.32 0.00	25.84 -0.29 0.00	24.67 -0.38 0.00	24.63 -0.05 0.00	25.88 -0.08 0.00	29.71 -0.39 0.00	34.20 -0.70 0.00	35.80 -1.03 0.00	37.10 -1.03 0.00	37.44 -0.92 0.00	37.25 -0.92 0.00	36.71 -0.98 0.00	36.79 -0.94 0.00	36.65 -0.90 0.00	38.00 -1.22 0.00	39.20 -1.34 0.00	40.86 -1.39 0.00	45.65 -1.07 0.00	40.19 -0.70 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.65 -0.27 0.00

RUSSELL___3 23549	32.05 -0.75 0.00	27.40 -0.73 0.00	25.77 -0.63 0.00	25.58 -0.55 0.00	24.42 -0.63 0.00	24.44 -0.25 0.00	25.62 -0.34 0.00	29.29 -0.81 0.00	33.60 -1.29 0.00	35.14 -1.69 0.00	36.38 -1.75 0.00	36.71 -1.65 0.00	36.53 -1.64 0.00	36.03 -1.66 0.00	36.08 -1.66 0.00	35.94 -1.61 0.00	37.29 -1.92 0.00	38.47 -2.07 0.00	40.01 -2.24 0.00	44.62 -2.10 0.00	39.33 -1.55 0.00	36.14 -1.31 0.00	33.50 -1.11 0.00	29.17 -0.75 0.00
RUSSELL___4 23556	32.38 -0.43 0.00	27.62 -0.51 0.00	26.06 -0.34 0.00	25.82 -0.31 0.00	24.67 -0.38 0.00	24.63 -0.05 0.00	25.86 -0.10 0.00	29.71 -0.39 0.00	34.20 -0.70 0.00	35.80 -1.03 0.00	37.07 -1.07 0.00	37.44 -0.92 0.00	37.21 -0.95 0.00	36.71 -0.98 0.00	36.75 -0.98 0.00	36.65 -0.90 0.00	38.00 -1.22 0.00	39.20 -1.34 0.00	40.82 -1.44 0.00	45.61 -1.12 0.00	40.19 -0.70 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.65 -0.27 0.00
RUSSELL___STATION 23914	32.05 -0.75 0.00	27.40 -0.73 0.00	25.77 -0.63 0.00	25.58 -0.55 0.00	24.42 -0.63 0.00	24.44 -0.25 0.00	25.62 -0.34 0.00	29.29 -0.81 0.00	33.60 -1.29 0.00	35.14 -1.69 0.00	36.38 -1.75 0.00	36.71 -1.65 0.00	36.53 -1.64 0.00	36.03 -1.66 0.00	36.08 -1.66 0.00	35.94 -1.61 0.00	37.29 -1.92 0.00	38.47 -2.07 0.00	40.01 -2.24 0.00	44.62 -2.10 0.00	39.33 -1.55 0.00	36.14 -1.31 0.00	33.50 -1.11 0.00	29.17 -0.75 0.00
S SALMON___HYD 24043	32.28 -0.52 0.00	27.62 -0.51 0.00	25.95 -0.45 0.00	25.66 -0.47 0.00	24.59 -0.45 0.00	24.16 -0.52 0.00	25.47 -0.49 0.00	29.50 -0.60 0.00	34.30 -0.59 0.00	36.13 -0.70 0.00	37.26 -0.88 0.00	37.48 -0.88 0.00	37.25 -0.92 0.00	36.78 -0.90 0.00	36.79 -0.94 0.00	36.62 -0.94 0.00	38.19 -1.02 0.00	39.56 -0.97 0.00	41.24 -1.01 0.00	45.84 -0.89 0.00	40.11 -0.78 0.00	36.93 -0.52 0.00	34.05 -0.55 0.00	29.53 -0.39 0.00
SELKIRK___II 23799	33.00 0.20 0.00	28.47 0.34 0.00	26.64 0.24 0.00	26.36 0.24 0.00	25.29 0.25 0.00	24.95 0.27 0.00	26.27 0.31 0.00	30.49 0.39 0.00	35.31 0.42 0.00	37.24 0.41 0.00	38.55 0.42 0.00	38.78 0.42 0.00	38.63 0.46 0.00	38.07 0.38 0.00	38.15 0.42 0.00	37.97 0.41 0.00	39.76 0.55 0.00	41.11 0.57 0.00	42.97 0.72 0.00	47.71 0.98 0.00	41.62 0.74 0.00	37.75 0.30 0.00	34.81 0.21 0.00	30.10 0.18 0.00
SELKIRK___I 23801	33.10 0.30 0.00	28.52 0.39 0.00	26.69 0.29 0.00	26.42 0.29 0.00	25.34 0.30 0.00	25.00 0.32 0.00	26.32 0.36 0.00	30.55 0.45 0.00	35.38 0.49 0.00	37.42 0.59 0.00	38.78 0.65 0.00	38.97 0.61 0.00	38.82 0.65 0.00	38.29 0.60 0.00	38.38 0.64 0.00	38.19 0.64 0.00	40.00 0.78 0.00	41.35 0.81 0.00	43.18 0.93 0.00	47.94 1.21 0.00	41.87 0.98 0.00	37.94 0.49 0.00	34.99 0.38 0.00	30.22 0.30 0.00
SENECA OSWGO___HYD 24041	32.31 -0.49 0.00	27.71 -0.42 0.00	26.03 -0.37 0.00	25.68 -0.44 0.00	24.59 -0.45 0.00	24.31 -0.37 0.00	25.57 -0.39 0.00	29.50 -0.60 0.00	34.09 -0.80 0.00	35.80 -1.03 0.00	37.03 -1.11 0.00	37.25 -1.11 0.00	37.06 -1.11 0.00	36.60 -1.09 0.00	36.60 -1.13 0.00	36.47 -1.09 0.00	38.04 -1.18 0.00	39.32 -1.22 0.00	40.98 -1.27 0.00	45.51 -1.21 0.00	39.86 -1.02 0.00	36.44 -1.01 0.00	33.67 -0.93 0.00	29.32 -0.60 0.00
SENECA___ENERGY 23797	32.31 -0.49 0.00	27.68 -0.45 0.00	26.00 -0.40 0.00	25.74 -0.39 0.00	24.62 -0.43 0.00	24.48 -0.20 0.00	25.73 -0.23 0.00	29.59 -0.51 0.00	34.09 -0.80 0.00	35.76 -1.07 0.00	37.03 -1.11 0.00	37.28 -1.07 0.00	37.06 -1.11 0.00	36.60 -1.09 0.00	36.60 -1.13 0.00	36.47 -1.09 0.00	37.88 -1.33 0.00	39.16 -1.38 0.00	40.73 -1.52 0.00	45.33 -1.40 0.00	39.90 -0.98 0.00	36.44 -1.01 0.00	33.67 -0.93 0.00	29.32 -0.60 0.00
SHOEMAKER___GT 23640	33.59 0.79 0.00	28.86 0.73 0.00	27.01 0.61 0.00	26.65 0.52 0.00	25.59 0.55 0.00	25.25 0.57 0.00	26.64 0.67 0.00	31.06 0.96 0.00	36.01 1.12 0.00	38.31 1.47 0.00	39.85 1.72 0.00	40.05 1.69 0.00	39.92 1.76 0.00	39.35 1.66 0.00	39.43 1.70 0.00	39.25 1.69 0.00	41.13 1.92 0.00	42.56 2.03 0.00	44.45 2.20 0.00	49.44 2.71 0.00	43.18 2.29 0.00	38.95 1.50 0.00	35.92 1.31 0.00	30.76 0.84 0.00
SHOREHAM_IC_1 23715	32.70 -0.10 0.01	28.15 0.03 0.01	26.37 -0.03 0.01	26.02 -0.10 0.01	25.11 0.08 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.88 0.78 0.00	35.73 0.84 0.00	38.75 1.92 0.00	40.71 2.52 -0.06	41.09 2.65 -0.09	41.01 2.75 -0.09	40.40 2.60 -0.11	40.48 2.64 -0.10	40.29 2.63 -0.11	42.46 3.18 -0.08	43.75 3.20 -0.01	49.66 3.80 -3.61	52.62 4.35 -1.55	60.47 3.03 -16.56	47.21 2.02 -7.73	43.79 1.70 -7.49	41.62 1.05 -10.65
SHOREHAM_IC_2 23716	32.70 -0.10 0.01	28.15 0.03 0.01	26.37 -0.03 0.01	26.02 -0.10 0.01	25.11 0.08 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.88 0.78 0.00	35.73 0.84 0.00	38.75 1.92 -0.06	40.71 2.52 -0.09	41.09 2.65 -0.09	41.01 2.75 -0.09	40.40 2.60 -0.11	40.48 2.64 -0.10	40.29 2.63 -0.11	42.46 3.18 -0.08	43.75 3.20 -0.01	49.66 3.80 -3.61	52.62 4.35 -1.55	60.47 3.03 -16.56	47.21 2.02 -7.73	43.79 1.70 -7.49	41.62 1.05 -10.65
SISSONVILLE____ 23735	32.28 -0.52 0.00	27.40 -0.73 0.00	25.95 -0.45 0.00	25.76 -0.37 0.00	24.69 -0.35 0.00	23.77 -0.91 0.00	24.95 -1.01 0.00	29.14 -0.96 0.00	34.13 -0.77 0.00	36.10 -0.74 0.00	37.14 -0.99 0.00	37.28 -1.07 0.00	36.72 -1.45 0.00	36.63 -1.06 0.00	36.64 -1.09 0.00	36.35 -1.20 0.00	37.68 -1.53 0.00	38.96 -1.58 0.00	40.65 -1.61 0.00	44.67 -2.06 0.00	39.50 -1.39 0.00	37.08 -0.37 0.00	34.43 -0.17 0.00	29.68 -0.24 0.00
SITHE_IND_GS1 24169	32.15 -0.66 0.00	27.57 -0.56 0.00	25.87 -0.53 0.00	25.58 -0.55 0.00	24.49 -0.55 0.00	24.21 -0.47 0.00	25.44 -0.52 0.00	29.32 -0.78 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.34 -1.40 0.00	36.20 -1.35 0.00	37.72 -1.49 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.14 -1.31 0.00	33.46 -1.14 0.00	29.14 -0.78 0.00
SITHE_IND_GS2 24170	32.15 -0.66 0.00	27.57 -0.56 0.00	25.87 -0.53 0.00	25.58 -0.55 0.00	24.49 -0.55 0.00	24.21 -0.47 0.00	25.44 -0.52 0.00	29.32 -0.78 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.34 -1.40 0.00	36.20 -1.35 0.00	37.72 -1.49 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.14 -1.31 0.00	33.46 -1.14 0.00	29.14 -0.78 0.00
SITHE_IND_GS3 24171	32.15 -0.66 0.00	27.57 -0.56 0.00	25.87 -0.53 0.00	25.58 -0.55 0.00	24.49 -0.55 0.00	24.21 -0.47 0.00	25.44 -0.52 0.00	29.32 -0.78 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.34 -1.40 0.00	36.20 -1.35 0.00	37.72 -1.49 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.14 -1.31 0.00	33.46 -1.14 0.00	29.14 -0.78 0.00
SITHE_IND_GS4 24172	32.15 -0.66 0.00	27.57 -0.56 0.00	25.87 -0.53 0.00	25.58 -0.55 0.00	24.49 -0.55 0.00	24.21 -0.47 0.00	25.44 -0.52 0.00	29.32 -0.78 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.34 -1.40 0.00	36.20 -1.35 0.00	37.72 -1.49 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.14 -1.31 0.00	33.46 -1.14 0.00	29.14 -0.78 0.00

SITHE___BATAVIA 24024	31.66 -1.15 0.00	27.03 -1.10 0.00	25.48 -0.92 0.00	25.34 -0.78 0.00	24.14 -0.90 0.00	24.39 -0.30 0.00	25.52 -0.44 0.00	28.83 -1.26 0.00	32.91 -1.99 0.00	34.22 -2.62 0.00	35.43 -2.71 0.00	35.83 -2.53 0.00	35.69 -2.48 0.00	35.16 -2.53 0.00	35.21 -2.53 0.00	35.11 -2.44 0.00	36.23 -2.98 0.00	37.29 -3.24 0.00	38.70 -3.55 0.00	43.18 -3.55 0.00	38.27 -2.62 0.00	35.36 -2.10 0.00	32.87 -1.73 0.00	28.72 -1.20 0.00
SITHE___INDEPEND 23800	32.15 -0.66 0.00	27.57 -0.56 0.00	25.87 -0.53 0.00	25.58 -0.55 0.00	24.49 -0.55 0.00	24.21 -0.47 0.00	25.44 -0.52 0.00	29.32 -0.78 0.00	33.85 -1.05 0.00	35.54 -1.29 0.00	36.76 -1.37 0.00	36.98 -1.38 0.00	36.79 -1.37 0.00	36.33 -1.36 0.00	36.34 -1.40 0.00	36.20 -1.35 0.00	37.72 -1.49 0.00	39.00 -1.54 0.00	40.65 -1.61 0.00	45.09 -1.64 0.00	39.50 -1.39 0.00	36.14 -1.31 0.00	33.46 -1.14 0.00	29.14 -0.78 0.00
SITHE___MASSENA 23902	32.54 -0.26 0.00	27.68 -0.45 0.00	26.19 -0.21 0.00	25.97 -0.16 0.00	24.87 -0.18 0.00	24.21 -0.47 0.00	25.42 -0.55 0.00	29.68 -0.42 0.00	34.72 -0.17 0.00	36.68 -0.15 0.00	37.87 -0.27 0.00	38.05 -0.31 0.00	37.71 -0.46 0.00	37.50 -0.19 0.00	37.51 -0.23 0.00	37.25 -0.30 0.00	38.70 -0.51 0.00	40.01 -0.53 0.00	41.70 -0.55 0.00	45.75 -0.98 0.00	40.15 -0.74 0.00	37.49 0.04 0.00	34.64 0.03 0.00	29.86 -0.06 0.00
SITHE___OGDNSBRG 24021	32.61 -0.20 0.00	27.62 -0.51 0.00	26.27 -0.13 0.00	25.97 -0.16 0.00	24.92 -0.13 0.00	24.09 -0.59 0.00	25.34 -0.62 0.00	29.62 -0.48 0.00	34.82 -0.07 0.00	36.87 0.04 0.00	37.98 -0.15 0.00	38.17 -0.19 0.00	37.71 -0.46 0.00	37.58 -0.11 0.00	37.58 -0.15 0.00	37.33 -0.23 0.00	38.74 -0.47 0.00	40.13 -0.41 0.00	41.83 -0.42 0.00	45.93 -0.79 0.00	40.27 -0.61 0.00	37.71 0.26 0.00	34.88 0.28 0.00	29.95 0.03 0.00
SITHE___STERLING 23777	33.00 0.20 0.00	28.16 0.03 0.00	26.53 0.13 0.00	26.23 0.10 0.00	25.12 0.08 0.00	24.73 0.05 0.00	26.01 0.05 0.00	30.16 0.06 0.00	35.07 0.17 0.00	36.98 0.15 0.00	38.25 0.11 0.00	38.47 0.12 0.00	38.32 0.15 0.00	37.80 0.11 0.00	37.85 0.11 0.00	37.67 0.11 0.00	39.29 0.08 0.00	40.70 0.16 0.00	42.42 0.17 0.00	47.15 0.42 0.00	41.21 0.33 0.00	37.64 0.19 0.00	34.81 0.21 0.00	30.07 0.15 0.00
SOUTH CAIRO___GT 23612	34.02 1.21 0.00	29.28 1.15 0.00	27.24 0.84 0.00	27.10 0.97 0.00	26.02 0.98 0.00	25.69 1.01 0.00	27.08 1.12 0.00	31.51 1.41 0.00	36.57 1.67 0.00	38.82 1.99 0.00	40.31 2.17 0.00	40.51 2.15 0.00	40.34 2.18 0.00	39.72 2.04 0.00	39.81 2.08 0.00	39.62 2.07 0.00	41.56 2.35 0.00	43.01 2.47 0.00	45.04 2.79 0.00	50.23 3.50 0.00	43.71 2.82 0.00	39.44 1.98 0.00	36.33 1.73 0.00	31.21 1.29 0.00
SOUTH HAMPTN___IC 23720	33.26 0.46 0.01	28.60 0.48 0.01	26.66 0.26 0.01	26.41 0.29 0.01	25.49 0.45 0.01	24.97 0.30 0.01	26.51 0.55 0.00	31.39 1.29 0.00	36.43 1.54 0.00	39.52 2.69 0.00	41.51 3.32 -0.06	41.94 3.49 -0.09	41.88 3.63 -0.09	41.23 3.43 -0.11	41.31 3.47 -0.10	41.08 3.42 -0.11	43.33 4.04 -0.08	44.64 4.09 -0.01	50.72 4.86 -3.61	53.74 5.47 -1.55	61.33 3.88 -16.56	47.96 2.77 -7.73	44.45 2.35 -7.49	42.13 1.56 -10.65
SOUTHOLD___IC 23719	34.99 2.20 0.01	29.98 1.86 0.01	28.24 1.85 0.01	27.72 1.59 0.01	26.74 1.70 0.01	26.23 1.55 0.01	27.86 1.90 0.00	33.05 2.95 0.00	38.62 3.73 0.00	41.84 5.01 0.00	43.95 5.76 -0.06	44.58 6.14 -0.09	44.44 6.18 -0.09	43.75 5.95 -0.11	43.76 5.92 -0.10	43.52 5.86 -0.11	45.95 6.67 -0.08	47.36 6.81 -0.01	53.97 8.11 -3.61	57.29 9.02 -1.55	64.03 6.58 -16.56	50.28 5.09 -7.73	46.49 4.39 -7.49	43.74 3.17 -10.65
ST LAWRENCE____ 23600	32.51 -0.30 0.00	27.74 -0.39 0.00	26.16 -0.24 0.00	25.92 -0.21 0.00	24.84 -0.20 0.00	24.29 -0.39 0.00	25.52 -0.44 0.00	29.74 -0.36 0.00	34.62 -0.28 0.00	36.61 -0.22 0.00	37.79 -0.34 0.00	38.01 -0.35 0.00	37.71 -0.46 0.00	37.39 -0.30 0.00	37.43 -0.30 0.00	37.18 -0.38 0.00	38.74 -0.47 0.00	40.05 -0.49 0.00	41.70 -0.55 0.00	45.75 -0.98 0.00	40.11 -0.78 0.00	37.30 -0.15 0.00	34.50 -0.10 0.00	29.77 -0.15 0.00
STATION 5_MISC_HYD 23604	33.00 0.20 0.00	28.05 -0.08 0.00	26.27 -0.13 0.00	26.23 0.10 0.00	25.12 0.08 0.00	25.10 0.42 0.00	26.38 0.42 0.00	30.34 0.24 0.00	35.00 0.10 0.00	36.65 -0.18 0.00	38.02 -0.11 0.00	38.40 0.04 0.00	38.09 -0.08 0.00	37.58 -0.11 0.00	37.62 -0.11 0.00	37.52 -0.04 0.00	39.13 -0.08 0.00	40.38 -0.16 0.00	42.13 -0.13 0.00	47.10 0.37 0.00	41.46 0.57 0.00	38.09 0.64 0.00	35.02 0.42 0.00	30.37 0.45 0.00
STEEL___WIND 323596	31.00 -1.80 0.00	26.53 -1.60 0.00	24.95 -1.45 0.00	24.85 -1.28 0.00	23.67 -1.38 0.00	24.02 -0.67 0.00	25.08 -0.88 0.00	28.20 -1.90 0.00	32.07 -2.83 0.00	33.26 -3.57 0.00	34.43 -3.70 0.00	34.83 -3.53 0.00	34.73 -3.44 0.00	34.26 -3.43 0.00	34.30 -3.43 0.00	34.21 -3.34 0.00	35.21 -4.00 0.00	36.16 -4.38 0.00	37.39 -4.86 0.00	41.73 -5.00 0.00	37.12 -3.76 0.00	34.34 -3.11 0.00	32.08 -2.53 0.00	28.07 -1.86 0.00
STONY___BROOK 24151	33.29 0.49 0.01	28.55 0.42 0.01	26.71 0.32 0.01	26.33 0.21 0.01	25.41 0.38 0.01	24.90 0.22 0.01	26.40 0.44 0.00	31.27 1.17 0.00	36.29 1.40 0.00	39.34 2.50 0.00	41.28 3.09 -0.06	41.67 3.22 -0.09	41.62 3.36 -0.09	40.97 3.17 -0.11	41.09 3.25 -0.11	40.90 3.23 -0.11	43.05 3.76 -0.08	44.36 3.81 -0.01	50.21 4.35 -3.61	53.32 5.05 -1.55	61.13 3.68 -16.56	47.81 2.62 -7.73	44.35 2.25 -7.50	42.10 1.53 -10.65
STURGEON_POOL_HYD 23609	34.15 1.34 0.00	29.34 1.21 0.00	27.40 1.00 0.00	27.10 0.97 0.00	26.02 0.98 0.00	25.67 0.99 0.00	27.10 1.14 0.00	31.66 1.57 0.00	36.71 1.81 0.00	39.23 2.39 0.00	40.80 2.67 0.00	41.00 2.65 0.00	40.88 2.71 0.00	40.25 2.56 0.00	40.38 2.64 0.00	40.15 2.59 0.00	42.11 2.90 0.00	43.50 2.96 0.00	45.51 3.25 0.00	50.75 4.02 0.00	44.24 3.35 0.00	39.81 2.36 0.00	36.68 2.08 0.00	31.39 1.47 0.00
SYRACUSE___ENERGY_ST1 323597	32.61 -0.20 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.44 -0.45 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	37.01 -0.68 0.00	37.02 -0.72 0.00	36.88 -0.68 0.00	38.43 -0.78 0.00	39.73 -0.81 0.00	41.41 -0.85 0.00	46.03 -0.70 0.00	40.35 -0.53 0.00	36.85 -0.60 0.00	34.05 -0.55 0.00	29.62 -0.30 0.00
SYRACUSE___ENERGY_ST2 323598	32.61 -0.20 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.44 -0.45 0.00	36.21 -0.63 0.00	37.45 -0.69 0.00	37.71 -0.65 0.00	37.48 -0.69 0.00	37.01 -0.68 0.00	37.02 -0.72 0.00	36.88 -0.68 0.00	38.43 -0.78 0.00	39.73 -0.81 0.00	41.41 -0.85 0.00	46.03 -0.70 0.00	40.35 -0.53 0.00	36.85 -0.60 0.00	34.05 -0.55 0.00	29.62 -0.30 0.00
SYRACUSE___POWER 24017	32.64 -0.16 0.00	27.96 -0.17 0.00	26.24 -0.16 0.00	25.95 -0.18 0.00	24.82 -0.23 0.00	24.58 -0.10 0.00	25.83 -0.13 0.00	29.83 -0.27 0.00	34.51 -0.38 0.00	36.24 -0.59 0.00	37.49 -0.65 0.00	37.71 -0.65 0.00	37.52 -0.65 0.00	37.05 -0.64 0.00	37.09 -0.64 0.00	36.92 -0.64 0.00	38.51 -0.71 0.00	39.81 -0.73 0.00	41.49 -0.76 0.00	46.07 -0.65 0.00	40.40 -0.49 0.00	36.89 -0.56 0.00	34.12 -0.48 0.00	29.65 -0.27 0.00

UNION___PROCESSING_DRP 323587	31.85 -0.95 0.00	27.26 -0.87 0.00	25.61 -0.79 0.00	25.45 -0.68 0.00	24.29 -0.75 0.00	24.34 -0.35 0.00	25.49 -0.47 0.00	29.08 -1.02 0.00	33.29 -1.61 0.00	34.77 -2.06 0.00	36.00 -2.14 0.00	36.29 -2.07 0.00	36.14 -2.02 0.00	35.65 -2.04 0.00	35.70 -2.04 0.00	35.60 -1.95 0.00	36.90 -2.31 0.00	38.02 -2.51 0.00	39.55 -2.70 0.00	44.06 -2.66 0.00	38.84 -2.04 0.00	35.73 -1.72 0.00	33.15 -1.45 0.00	28.93 -0.99 0.00
UPPER HUDSON___HYD 24058	34.12 1.31 0.00	29.51 1.38 0.00	27.48 1.08 0.00	27.15 1.02 0.00	25.97 0.93 0.00	25.64 0.96 0.00	27.21 1.25 0.00	31.57 1.47 0.00	36.64 1.74 0.00	38.67 1.84 0.00	40.12 1.98 0.00	40.35 1.99 0.00	40.15 1.98 0.00	39.57 1.88 0.00	39.58 1.85 0.00	39.43 1.88 0.00	41.25 2.04 0.00	42.73 2.19 0.00	44.66 2.41 0.00	49.67 2.94 0.00	43.18 2.29 0.00	39.18 1.72 0.00	36.23 1.63 0.00	31.15 1.23 0.00
UPPER RAQUET___HYD 24056	32.28 -0.52 0.00	27.40 -0.73 0.00	25.95 -0.45 0.00	25.76 -0.37 0.00	24.69 -0.35 0.00	23.77 -0.91 0.00	24.95 -1.01 0.00	29.14 -0.96 0.00	34.13 -0.77 0.00	36.10 -0.74 0.00	37.14 -0.99 0.00	37.28 -1.07 0.00	36.72 -1.45 0.00	36.63 -1.06 0.00	36.64 -1.09 0.00	36.35 -1.20 0.00	37.68 -1.53 0.00	38.96 -1.58 0.00	40.65 -1.61 0.00	44.67 -2.06 0.00	39.50 -1.39 0.00	37.08 -0.37 0.00	34.43 -0.17 0.00	29.68 -0.24 0.00
VISCHER___FERRY HYD 24020	33.39 0.59 0.00	28.92 0.79 0.00	26.98 0.58 0.00	26.70 0.57 0.00	25.59 0.55 0.00	25.25 0.57 0.00	26.66 0.70 0.00	30.88 0.78 0.00	35.80 0.91 0.00	37.79 0.96 0.00	39.05 0.92 0.00	39.32 0.96 0.00	39.12 0.95 0.00	38.56 0.87 0.00	38.60 0.87 0.00	38.46 0.90 0.00	40.23 1.02 0.00	41.63 1.09 0.00	43.56 1.31 0.00	48.41 1.68 0.00	42.19 1.31 0.00	38.24 0.79 0.00	35.26 0.66 0.00	30.55 0.63 0.00
WADING RIVER_IC_1 23522	32.67 -0.13 0.01	28.12 0.00 0.01	26.37 -0.03 0.01	25.99 -0.13 0.01	25.09 0.05 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.85 0.75 0.00	35.69 0.80 0.00	38.71 1.88 0.00	40.67 2.48 -0.06	41.05 2.61 -0.09	40.97 2.71 -0.09	40.36 2.56 -0.11	40.44 2.60 -0.10	40.26 2.59 -0.11	42.42 3.14 -0.07	43.71 3.16 -0.01	49.62 3.76 -3.61	52.57 4.30 -1.55	60.43 2.98 -16.56	47.17 1.98 -7.73	43.76 1.66 -7.49	41.56 0.99 -10.65
WADING RIVER_IC_2 23547	32.67 -0.13 0.01	28.12 0.00 0.01	26.37 -0.03 0.01	25.99 -0.13 0.01	25.09 0.05 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.85 0.75 0.00	35.69 0.80 0.00	38.71 1.88 0.00	40.67 2.48 -0.06	41.05 2.61 -0.09	40.97 2.71 -0.09	40.36 2.56 -0.11	40.44 2.60 -0.10	40.26 2.59 -0.11	42.42 3.14 -0.07	43.71 3.16 -0.01	49.62 3.76 -3.61	52.57 4.30 -1.55	60.43 2.98 -16.56	47.17 1.98 -7.73	43.76 1.66 -7.49	41.56 0.99 -10.65
WADING RIVER_IC_3 23601	32.67 -0.13 0.01	28.12 0.00 0.01	26.37 -0.03 0.01	25.99 -0.13 0.01	25.09 0.05 0.01	24.60 -0.07 0.01	26.09 0.13 0.00	30.85 0.75 0.00	35.69 0.80 0.00	38.71 1.88 0.00	40.67 2.48 -0.06	41.05 2.61 -0.09	40.97 2.71 -0.09	40.36 2.56 -0.11	40.44 2.60 -0.10	40.26 2.59 -0.11	42.42 3.14 -0.07	43.71 3.16 -0.01	49.62 3.76 -3.61	52.57 4.30 -1.55	60.43 2.98 -16.56	47.17 1.98 -7.73	43.76 1.66 -7.49	41.56 0.99 -10.65
WALDEN___HYDRO 24148	33.76 0.95 0.00	28.97 0.84 0.00	27.03 0.63 0.00	26.70 0.57 0.00	25.67 0.63 0.00	25.32 0.64 0.00	26.71 0.75 0.00	31.21 1.11 0.00	36.15 1.26 0.00	38.60 1.77 0.00	40.19 2.06 0.00	40.39 2.03 0.00	40.27 2.10 0.00	39.69 2.00 0.00	39.77 2.04 0.00	39.58 2.03 0.00	41.53 2.31 0.00	42.93 2.39 0.00	44.87 2.62 0.00	50.00 3.27 0.00	43.63 2.74 0.00	39.25 1.80 0.00	36.16 1.56 0.00	30.94 1.02 0.00
WARRENSBURG___ 23737	33.92 1.12 0.00	29.34 1.21 0.00	27.30 0.90 0.00	26.96 0.84 0.00	25.82 0.78 0.00	25.50 0.81 0.00	27.08 1.12 0.00	31.39 1.29 0.00	36.43 1.54 0.00	38.49 1.66 0.00	39.89 1.75 0.00	40.12 1.76 0.00	39.92 1.76 0.00	39.35 1.66 0.00	39.36 1.62 0.00	39.21 1.65 0.00	41.02 1.80 0.00	42.52 1.99 0.00	44.45 2.20 0.00	49.44 2.71 0.00	42.97 2.09 0.00	38.99 1.54 0.00	36.02 1.42 0.00	30.97 1.05 0.00
WATERSIDE___6 8 9 23538	34.06 1.25 -0.01	29.23 1.10 -0.01	27.25 0.84 -0.01	26.89 0.76 -0.01	25.85 0.80 -0.01	25.48 0.79 -0.01	26.87 0.91 0.00	31.36 1.26 0.00	36.22 1.33 0.00	38.75 1.92 0.00	40.46 2.33 0.00	40.66 2.30 0.00	40.61 2.44 0.00	39.99 2.30 0.00	40.11 2.38 0.00	39.92 2.37 0.00	41.96 2.74 0.00	43.42 2.88 0.00	45.39 3.13 -0.01	50.32 3.60 0.00	44.12 3.23 -0.01	39.63 2.17 -0.01	36.51 1.90 -0.01	31.15 1.23 -0.01
WDELAWARE___HYD 323627	33.69 0.89 0.00	28.86 0.73 0.00	27.03 0.63 0.00	26.76 0.63 0.00	25.67 0.63 0.00	25.27 0.59 0.00	26.69 0.73 0.00	31.12 1.02 0.00	36.19 1.29 0.00	38.49 1.66 0.00	40.00 1.87 0.00	40.24 1.88 0.00	40.08 1.91 0.00	39.50 1.81 0.00	39.55 1.81 0.00	39.36 1.80 0.00	41.25 2.04 0.00	42.69 2.15 0.00	44.58 2.32 0.00	49.62 2.90 0.00	43.26 2.37 0.00	39.06 1.61 0.00	36.02 1.42 0.00	30.85 0.93 0.00
WEST BABYLON___IC 23714	33.65 0.85 0.01	28.80 0.68 0.01	26.89 0.50 0.01	26.49 0.37 0.01	25.56 0.53 0.01	25.07 0.39 0.01	26.56 0.60 0.00	31.48 1.38 0.00	36.57 1.67 0.00	39.63 2.80 0.00	41.62 3.36 -0.13	41.98 3.41 -0.21	41.93 3.55 -0.21	41.33 3.39 -0.25	41.45 3.47 -0.24	41.26 3.46 -0.25	43.31 3.92 -0.18	44.46 3.89 -0.04	50.13 4.27 -3.61	53.32 5.05 -1.55	61.33 3.88 -16.56	47.96 2.77 -7.73	44.71 2.46 -7.65	42.53 1.83 -10.79
WEST CANADA___HYD 24049	32.84 0.03 0.00	28.16 0.03 0.00	26.43 0.03 0.00	26.15 0.03 0.00	25.07 0.03 0.00	24.71 0.02 0.00	26.01 0.05 0.00	30.16 0.06 0.00	35.00 0.10 0.00	36.94 0.11 0.00	38.25 0.11 0.00	38.47 0.12 0.00	38.32 0.15 0.00	37.80 0.11 0.00	37.85 0.11 0.00	37.71 0.15 0.00	39.37 0.16 0.00	40.70 0.16 0.00	42.42 0.17 0.00	47.01 0.28 0.00	41.09 0.20 0.00	37.53 0.07 0.00	34.67 0.07 0.00	29.95 0.03 0.00
WESTERN_NY_WIND 24143	31.62 -1.18 0.00	27.03 -1.10 0.00	25.45 -0.95 0.00	25.32 -0.81 0.00	24.12 -0.93 0.00	24.39 -0.30 0.00	25.52 -0.44 0.00	28.80 -1.29 0.00	32.87 -2.02 0.00	34.18 -2.65 0.00	35.39 -2.75 0.00	35.79 -2.57 0.00	35.65 -2.52 0.00	35.13 -2.56 0.00	35.17 -2.57 0.00	35.11 -2.44 0.00	36.19 -3.02 0.00	37.25 -3.28 0.00	38.62 -3.63 0.00	43.13 -3.60 0.00	38.23 -2.66 0.00	35.32 -2.13 0.00	32.84 -1.76 0.00	28.69 -1.23 0.00
WESTOVER___LESR 323668	32.44 -0.36 0.00	27.82 -0.31 0.00	26.11 -0.29 0.00	25.84 -0.29 0.00	24.74 -0.30 0.00	24.56 -0.12 0.00	25.83 -0.13 0.00	29.80 -0.30 0.00	34.48 -0.42 0.00	36.28 -0.55 0.00	37.60 -0.53 0.00	37.86 -0.50 0.00	37.71 -0.46 0.00	37.20 -0.49 0.00	37.21 -0.53 0.00	37.07 -0.49 0.00	38.58 -0.63 0.00	39.89 -0.65 0.00	41.36 -0.89 0.00	46.07 -0.65 0.00	40.60 -0.29 0.00	36.93 -0.52 0.00	34.15 -0.45 0.00	29.50 -0.42 0.00
WETHRSFD_WT_PWR 323626	31.46 -1.34 0.00	26.95 -1.18 0.00	25.29 -1.11 0.00	25.19 -0.94 0.00	24.02 -1.03 0.00	24.29 -0.39 0.00	25.42 -0.55 0.00	28.71 -1.38 0.00	32.77 -2.13 0.00	34.07 -2.76 0.00	35.31 -2.82 0.00	35.63 -2.72 0.00	35.53 -2.63 0.00	35.05 -2.64 0.00	35.06 -2.68 0.00	35.00 -2.55 0.00	36.08 -3.14 0.00	37.09 -3.45 0.00	38.32 -3.93 0.00	42.80 -3.93 0.00	38.11 -2.78 0.00	35.06 -2.40 0.00	32.67 -1.94 0.00	28.48 -1.44 0.00

YORK____WARBASSE 23770	34.12	29.29	27.30	26.95	25.90	25.53	26.90	31.36	36.19	38.78	40.54	40.74	40.69	40.10	40.23	40.03	42.11	43.58	45.64	50.66	44.33	39.82	36.58	31.19
	1.31	1.15	0.90	0.81	0.85	0.84	0.93	1.26	1.29	1.95	2.40	2.38	2.52	2.41	2.49	2.48	2.90	3.04	3.38	3.93	3.43	2.36	1.97	1.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01