

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/05/2010

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	34.47	29.41	26.74	26.22	25.03	25.74	26.56	30.65	35.10	38.86	41.95	44.15	45.04	46.42	46.42	46.88	46.86	46.65	45.51	46.71	47.26	42.74	39.23	34.62
24138	2.29	1.79	1.54	1.46	1.35	1.37	1.41	1.32	1.92	2.54	3.50	3.79	3.94	4.18	4.14	4.18	4.14	4.13	3.99	4.05	3.98	3.49	2.64	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.54	29.46	26.77	26.24	25.06	25.74	26.56	30.65	35.14	38.90	41.99	44.24	45.12	46.46	46.46	46.97	46.90	46.74	45.59	46.75	47.30	42.82	39.31	34.66
24260	2.35	1.85	1.56	1.49	1.37	1.37	1.41	1.32	1.96	2.58	3.54	3.87	4.03	4.22	4.18	4.27	4.19	4.21	4.07	4.09	4.02	3.57	2.71	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.54	29.46	26.77	26.24	25.06	25.74	26.56	30.65	35.14	38.90	41.99	44.24	45.12	46.46	46.46	46.97	46.90	46.74	45.59	46.75	47.30	42.82	39.31	34.66
24261	2.35	1.85	1.56	1.49	1.37	1.37	1.41	1.32	1.96	2.58	3.54	3.87	4.03	4.22	4.18	4.27	4.19	4.21	4.07	4.09	4.02	3.57	2.71	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.61	28.77	26.29	25.89	24.77	25.53	26.49	30.42	34.54	38.17	40.53	42.46	43.19	43.92	43.92	44.40	44.17	44.23	43.39	44.79	45.09	40.70	37.40	33.78
24011	1.42	1.16	1.08	1.14	1.09	1.15	1.33	1.09	1.36	1.85	2.08	2.10	2.10	1.69	1.65	1.71	1.45	1.70	1.87	2.13	1.82	1.45	0.81	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.96	29.10	26.57	26.19	25.06	25.87	26.82	30.80	34.84	38.61	41.18	43.07	43.93	44.81	44.81	45.22	44.89	45.04	43.93	45.38	45.40	40.93	37.55	34.04
23798	1.77	1.49	1.36	1.44	1.37	1.49	1.66	1.47	1.66	2.29	2.73	2.70	2.84	2.58	2.54	2.52	2.18	2.51	2.41	2.73	2.12	1.69	0.95	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.61	28.77	26.29	25.89	24.77	25.53	26.49	30.42	34.54	38.17	40.53	42.46	43.19	43.92	43.92	44.40	44.17	44.23	43.39	44.79	45.09	40.70	37.40	33.78
24028	1.42	1.16	1.08	1.14	1.09	1.15	1.33	1.09	1.36	1.85	2.08	2.10	2.10	1.69	1.65	1.71	1.45	1.70	1.87	2.13	1.82	1.45	0.81	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.38	28.64	26.14	25.77	24.63	25.40	26.29	30.24	34.24	37.74	40.30	42.26	43.11	44.22	44.26	44.66	44.47	44.48	43.23	44.53	44.75	40.42	37.18	33.33
23527	1.19	1.02	0.93	1.01	0.95	1.02	1.13	0.91	1.06	1.42	1.85	1.90	2.01	1.99	1.99	1.96	1.75	1.96	1.70	1.88	1.47	1.18	0.59	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.70	28.06	25.71	25.30	24.18	24.92	25.71	29.57	33.51	36.54	38.80	40.76	41.54	42.66	42.70	43.12	43.06	42.95	41.81	43.00	43.41	39.25	36.20	32.23
24190	0.52	0.44	0.50	0.54	0.50	0.54	0.55	0.23	0.33	0.22	0.35	0.40	0.45	0.42	0.42	0.43	0.34	0.43	0.29	0.34	0.13	0.00	-0.40	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.70	28.06	25.71	25.30	24.18	24.92	25.71	29.57	33.51	36.54	38.80	40.76	41.54	42.66	42.70	43.12	43.06	42.95	41.81	43.00	43.41	39.25	36.20	32.23
23571	0.52	0.44	0.50	0.54	0.50	0.54	0.55	0.23	0.33	0.22	0.35	0.40	0.45	0.42	0.42	0.43	0.34	0.43	0.29	0.34	0.13	0.00	-0.40	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.70	28.06	25.71	25.30	24.18	24.92	25.71	29.57	33.51	36.54	38.80	40.76	41.54	42.66	42.70	43.12	43.06	42.95	41.81	43.00	43.41	39.25	36.20	32.23
23572	0.52	0.44	0.50	0.54	0.50	0.54	0.55	0.23	0.33	0.22	0.35	0.40	0.45	0.42	0.42	0.43	0.34	0.43	0.29	0.34	0.13	0.00	-0.40	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.70	28.06	25.71	25.30	24.18	24.92	25.71	29.57	33.51	36.54	38.80	40.76	41.54	42.66	42.70	43.12	43.06	42.95	41.81	43.00	43.41	39.25	36.20	32.23
23573	0.52	0.44	0.50	0.54	0.50	0.54	0.55	0.23	0.33	0.22	0.35	0.40	0.45	0.42	0.42	0.43	0.34	0.43	0.29	0.34	0.13	0.00	-0.40	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.70	28.06	25.71	25.30	24.18	24.92	25.71	29.57	33.51	36.54	38.80	40.76	41.54	42.66	42.70	43.12	43.06	42.95	41.81	43.00	43.41	39.25	36.20	32.23
23574	0.52	0.44	0.50	0.54	0.50	0.54	0.55	0.23	0.33	0.22	0.35	0.40	0.45	0.42	0.42	0.43	0.34	0.43	0.29	0.34	0.13	0.00	-0.40	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.96 0.77 0.00	28.28 0.66 0.00	25.86 0.66 0.00	25.45 0.69 0.00	24.35 0.66 0.00	25.06 0.68 0.00	25.88 0.73 0.00	29.77 0.44 0.00	33.74 0.56 0.00	36.90 0.58 0.00	39.26 0.81 0.00	41.21 0.85 0.00	42.00 0.90 0.00	43.12 0.89 0.00	43.16 0.89 0.00	43.64 0.94 0.00	43.53 0.81 0.00	43.42 0.89 0.00	42.27 0.75 0.00	43.47 0.81 0.00	43.92 0.65 0.00	39.72 0.47 0.00	36.64 0.04 0.00	32.62 0.26 0.00
ALCOA_RYNLDS___DRP 24188	32.16 -0.03 0.00	27.59 -0.03 0.00	25.16 -0.05 0.00	24.56 -0.20 0.00	23.54 -0.14 0.00	24.21 -0.17 0.00	24.88 -0.28 0.00	29.51 0.18 0.00	33.21 0.03 0.00	36.43 0.11 0.00	38.14 -0.31 0.00	40.00 -0.36 0.00	40.56 -0.53 0.00	41.64 -0.59 0.00	41.77 -0.51 0.00	42.23 -0.47 0.00	42.37 -0.34 0.00	42.14 -0.38 0.00	41.27 -0.25 0.00	42.44 -0.21 0.00	43.10 -0.17 0.00	38.97 -0.27 0.00	36.49 -0.11 0.00	32.29 -0.06 0.00
ALLEGHENY___COGEN 23514	31.71 -0.48 0.00	27.34 -0.28 0.00	24.90 -0.30 0.00	24.46 -0.30 0.00	23.40 -0.28 0.00	24.09 -0.29 0.00	25.03 -0.13 0.00	29.36 0.03 0.00	32.98 -0.20 0.00	35.20 -1.13 0.00	37.07 -1.38 0.00	38.75 -1.61 0.00	39.45 -1.64 0.00	40.50 -1.73 0.00	40.50 -1.78 0.00	40.90 -1.79 0.00	41.01 -1.71 0.00	40.57 -1.96 0.00	39.82 -1.70 0.00	40.95 -1.71 0.00	42.15 -1.13 0.00	39.09 -0.16 0.00	36.71 0.11 0.00	31.94 -0.42 0.00
ALTONA_WT_PWR 323606	32.64 0.45 0.00	28.00 0.39 0.00	25.53 0.33 0.00	24.90 0.15 0.00	23.87 0.19 0.00	24.55 0.17 0.00	25.21 0.05 0.00	29.80 0.47 0.00	33.68 0.50 0.00	36.94 0.62 0.00	38.72 0.27 0.00	40.56 0.20 0.00	41.17 0.08 0.00	42.23 0.00 0.00	42.40 0.13 0.00	42.87 0.17 0.00	43.10 0.38 0.00	42.87 0.34 0.00	41.98 0.46 0.00	43.12 0.47 0.00	43.79 0.52 0.00	39.64 0.39 0.00	37.00 0.40 0.00	32.78 0.42 0.00
AMERICAN_REF_FUEL 24010	30.03 -2.16 0.00	26.01 -1.60 0.00	23.82 -1.39 0.00	23.32 -1.44 0.00	22.31 -1.37 0.00	22.94 -1.44 0.00	23.72 -1.43 0.00	28.13 -1.20 0.00	30.86 -2.32 0.00	32.18 -4.14 0.00	33.68 -4.77 0.00	34.95 -5.41 0.00	35.55 -5.55 0.00	36.53 -5.70 0.00	36.52 -5.75 0.00	36.93 -5.76 0.00	36.99 -5.72 0.00	36.45 -6.08 0.00	35.88 -5.65 0.00	37.02 -5.63 0.00	38.17 -5.11 0.00	36.11 -3.14 0.00	34.73 -1.87 0.00	30.19 -2.17 0.00
ARTHUR_KILL_GT_1 23520	34.68 2.48 -0.01	29.55 1.93 0.00	26.83 1.61 -0.01	26.24 1.49 0.00	25.01 1.33 0.00	25.53 1.15 0.00	26.20 1.06 0.01	30.24 0.91 0.00	34.77 1.59 0.00	38.64 2.32 0.00	41.87 3.42 0.00	44.11 3.75 0.00	44.99 3.90 0.00	68.76 4.35 -22.18	68.76 4.31 -22.18	68.76 4.36 -21.71	68.76 4.27 -21.77	68.76 4.30 -21.94	68.76 4.15 -23.08	68.76 4.14 -21.97	68.76 4.11 -21.37	68.76 3.69 -25.82	39.27 2.67 0.00	34.69 2.33 0.00
ARTHUR_KILL_2 23512	34.68 2.48 -0.01	29.55 1.93 0.00	26.83 1.61 -0.01	26.24 1.49 0.00	25.01 1.33 0.00	25.53 1.15 0.00	26.20 1.06 0.01	30.24 0.91 0.00	34.77 1.59 0.00	38.64 2.32 0.00	41.87 3.42 0.00	44.11 3.75 0.00	44.99 3.90 0.00	68.76 4.35 -22.18	68.76 4.31 -22.18	68.76 4.36 -21.71	68.76 4.27 -21.77	68.76 4.30 -21.94	68.76 4.15 -23.08	68.76 4.14 -21.97	68.76 4.11 -21.37	68.76 3.69 -25.82	39.27 2.67 0.00	34.69 2.33 0.00
ARTHUR_KILL_3 23513	34.44 2.25 0.00	29.35 1.74 0.00	26.69 1.49 0.00	26.14 1.39 0.00	24.96 1.28 0.00	25.67 1.29 0.00	26.49 1.33 0.00	30.60 1.26 0.00	35.07 1.89 0.00	38.83 2.51 0.00	41.92 3.46 0.00	44.16 3.79 0.00	45.04 3.94 0.00	68.56 4.14 -22.18	68.56 4.10 -22.18	68.55 4.14 -21.72	68.60 4.10 -21.78	68.56 4.08 -21.95	68.56 3.94 -23.09	68.60 3.97 -21.98	68.59 3.94 -21.38	68.53 3.45 -25.83	39.20 2.60 0.00	34.56 2.20 0.00
ASHOKAN____ 23654	34.22 2.03 0.00	29.21 1.60 0.00	26.62 1.41 0.00	26.09 1.34 0.00	24.96 1.28 0.00	25.67 1.29 0.00	26.51 1.36 0.00	30.77 1.44 0.00	35.14 1.96 0.00	38.86 2.54 0.00	41.72 3.27 0.00	43.87 3.51 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.08 3.80 0.00	46.54 3.84 0.00	46.52 3.80 0.00	46.40 3.87 0.00	45.22 3.70 0.00	46.54 3.88 0.00	47.08 3.81 0.00	42.54 3.30 0.00	39.09 2.49 0.00	34.40 2.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.55 2.35 -0.01	29.49 1.88 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.13 1.44 0.00	25.65 1.27 0.00	26.30 1.16 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.53 2.22 0.01	41.71 3.27 0.01	43.90 3.55 0.01	44.78 3.70 0.01	46.20 3.97 0.01	46.20 3.93 0.01	46.66 3.97 0.01	46.64 3.93 0.01	46.47 3.95 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.08 3.81 0.01	42.69 3.45 0.01	39.12 2.53 0.01	34.59 2.23 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.55 2.35 -0.01	29.49 1.88 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.13 1.44 0.00	25.65 1.27 0.00	26.30 1.16 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.71 3.27 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.47 3.95 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.08 3.81 0.01	42.69 3.45 0.01	39.15 2.56 0.01	34.59 2.23 0.00
ASTORIA_GT2_1 24094	34.55 2.35 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.75 3.31 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.52 4.00 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
ASTORIA_GT2_2 24095	34.55 2.35 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.75 3.31 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.52 4.00 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
ASTORIA_GT2_3 24096	34.55 2.35 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.75 3.31 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.52 4.00 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
ASTORIA_GT2_4 24097	34.55 2.35 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.75 3.31 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.52 4.00 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
ASTORIA_GT3_1 24098	34.55 2.35 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.75 3.31 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.52 4.00 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00

ASTORIA_GT3_2 24099	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT3_3 24100	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT3_4 24101	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT4_1 24102	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT4_2 24103	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT4_3 24104	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT4_4 24105	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT_1 23523	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT_10 24110	34.64 <u>2.45</u> -0.01	29.52 <u>1.91</u> 0.00	26.85 <u>1.64</u> -0.01	26.29 <u>1.53</u> 0.00	25.10 <u>1.42</u> 0.00	25.70 <u>1.32</u> 0.00	26.49 <u>1.33</u> 0.00	30.56 <u>1.23</u> 0.00	35.07 <u>1.89</u> 0.00	38.86 <u>2.54</u> 0.00	42.03 <u>3.58</u> 0.00	44.24 <u>3.87</u> 0.00	45.12 <u>4.03</u> 0.00	46.50 <u>4.27</u> 0.00	46.50 <u>4.23</u> 0.00	46.97 <u>4.27</u> 0.00	46.94 <u>4.23</u> 0.00	46.74 <u>4.21</u> 0.00	45.63 <u>4.11</u> 0.00	46.79 <u>4.14</u> 0.00	47.34 <u>4.07</u> 0.00	42.90 <u>3.65</u> 0.00	39.34 <u>2.74</u> 0.00	34.72 <u>2.36</u> 0.00
ASTORIA_GT_11 24225	34.64 <u>2.45</u> -0.01	29.52 <u>1.91</u> 0.00	26.85 <u>1.64</u> -0.01	26.29 <u>1.53</u> 0.00	25.10 <u>1.42</u> 0.00	25.70 <u>1.32</u> 0.00	26.49 <u>1.33</u> 0.00	30.56 <u>1.23</u> 0.00	35.07 <u>1.89</u> 0.00	38.86 <u>2.54</u> 0.00	42.03 <u>3.58</u> 0.00	44.24 <u>3.87</u> 0.00	45.12 <u>4.03</u> 0.00	46.50 <u>4.27</u> 0.00	46.50 <u>4.23</u> 0.00	46.97 <u>4.27</u> 0.00	46.94 <u>4.23</u> 0.00	46.74 <u>4.21</u> 0.00	45.63 <u>4.11</u> 0.00	46.79 <u>4.14</u> 0.00	47.34 <u>4.07</u> 0.00	42.90 <u>3.65</u> 0.00	39.34 <u>2.74</u> 0.00	34.72 <u>2.36</u> 0.00
ASTORIA_GT_12 24226	34.64 <u>2.45</u> -0.01	29.52 <u>1.91</u> 0.00	26.85 <u>1.64</u> -0.01	26.29 <u>1.53</u> 0.00	25.10 <u>1.42</u> 0.00	25.70 <u>1.32</u> 0.00	26.49 <u>1.33</u> 0.00	30.56 <u>1.23</u> 0.00	35.07 <u>1.89</u> 0.00	38.86 <u>2.54</u> 0.00	42.03 <u>3.58</u> 0.00	44.24 <u>3.87</u> 0.00	45.12 <u>4.03</u> 0.00	46.50 <u>4.27</u> 0.00	46.50 <u>4.23</u> 0.00	46.97 <u>4.27</u> 0.00	46.94 <u>4.23</u> 0.00	46.74 <u>4.21</u> 0.00	45.63 <u>4.11</u> 0.00	46.79 <u>4.14</u> 0.00	47.34 <u>4.07</u> 0.00	42.90 <u>3.65</u> 0.00	39.34 <u>2.74</u> 0.00	34.72 <u>2.36</u> 0.00
ASTORIA_GT_13 24227	34.64 <u>2.45</u> -0.01	29.52 <u>1.91</u> 0.00	26.85 <u>1.64</u> -0.01	26.29 <u>1.53</u> 0.00	25.10 <u>1.42</u> 0.00	25.70 <u>1.32</u> 0.00	26.49 <u>1.33</u> 0.00	30.56 <u>1.23</u> 0.00	35.07 <u>1.89</u> 0.00	38.86 <u>2.54</u> 0.00	42.03 <u>3.58</u> 0.00	44.24 <u>3.87</u> 0.00	45.12 <u>4.03</u> 0.00	46.50 <u>4.27</u> 0.00	46.50 <u>4.23</u> 0.00	46.97 <u>4.27</u> 0.00	46.94 <u>4.23</u> 0.00	46.74 <u>4.21</u> 0.00	45.63 <u>4.11</u> 0.00	46.79 <u>4.14</u> 0.00	47.34 <u>4.07</u> 0.00	42.90 <u>3.65</u> 0.00	39.34 <u>2.74</u> 0.00	34.72 <u>2.36</u> 0.00
ASTORIA_GT_5 24106	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT_7 24107	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA_GT_8 24108	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00
ASTORIA___2 24149	34.55 <u>2.35</u> -0.01	29.52 <u>1.91</u> 0.00	26.95 <u>1.74</u> -0.01	26.36 <u>1.61</u> 0.00	25.15 <u>1.47</u> 0.00	25.65 <u>1.27</u> 0.00	26.33 <u>1.18</u> 0.01	30.29 <u>0.97</u> 0.01	34.76 <u>1.59</u> 0.01	38.57 <u>2.25</u> 0.01	41.75 <u>3.31</u> 0.01	43.94 <u>3.59</u> 0.01	44.82 <u>3.74</u> 0.01	46.24 <u>4.01</u> 0.01	46.24 <u>3.97</u> 0.01	46.70 <u>4.01</u> 0.01	46.68 <u>3.97</u> 0.01	46.52 <u>4.00</u> 0.01	45.38 <u>3.86</u> 0.01	46.53 <u>3.88</u> 0.01	47.12 <u>3.85</u> 0.01	42.73 <u>3.49</u> 0.01	39.15 <u>2.56</u> 0.01	34.62 <u>2.27</u> 0.00

ASTORIA___3 23516	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.70 1.32 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.07 1.89 0.00	38.86 2.54 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.12 4.03 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.74 4.21 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.90 3.65 0.00	39.34 2.74 0.00	34.72 2.36 0.00
ASTORIA___4 23517	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.70 1.32 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.07 1.89 0.00	38.86 2.54 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.12 4.03 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.74 4.21 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.90 3.65 0.00	39.34 2.74 0.00	34.72 2.36 0.00
ASTORIA___5 23518	34.55 2.35 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.29 0.97 0.01	34.76 1.59 0.01	38.57 2.25 0.01	41.75 3.31 0.01	43.94 3.59 0.01	44.82 3.74 0.01	46.24 4.01 0.01	46.24 3.97 0.01	46.70 4.01 0.01	46.68 3.97 0.01	46.52 4.00 0.01	45.38 3.86 0.01	46.53 3.88 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
ATHENS_STG_1 23668	33.19 1.00 0.00	28.41 0.80 0.00	25.94 0.73 0.00	25.50 0.74 0.00	24.37 0.69 0.00	25.11 0.73 0.00	25.86 0.70 0.00	29.86 0.53 0.00	34.01 0.83 0.00	37.45 1.13 0.00	40.10 1.65 0.00	42.14 1.78 0.00	42.94 1.85 0.00	44.22 1.99 0.00	44.22 1.94 0.00	44.66 1.96 0.00	44.59 1.88 0.00	44.44 1.91 0.00	43.35 1.83 0.00	44.49 1.83 0.00	45.01 1.73 0.00	40.74 1.49 0.00	37.55 0.95 0.00	33.27 0.91 0.00
ATHENS_STG_2 23670	33.19 1.00 0.00	28.41 0.80 0.00	25.94 0.73 0.00	25.50 0.74 0.00	24.37 0.69 0.00	25.11 0.73 0.00	25.86 0.70 0.00	29.86 0.53 0.00	34.01 0.83 0.00	37.45 1.13 0.00	40.10 1.65 0.00	42.14 1.78 0.00	42.94 1.85 0.00	44.22 1.99 0.00	44.22 1.94 0.00	44.66 1.96 0.00	44.59 1.88 0.00	44.44 1.91 0.00	43.35 1.83 0.00	44.49 1.83 0.00	45.01 1.73 0.00	40.74 1.49 0.00	37.55 0.95 0.00	33.27 0.91 0.00
ATHENS_STG_3 23677	33.19 1.00 0.00	28.41 0.80 0.00	25.94 0.73 0.00	25.50 0.74 0.00	24.37 0.69 0.00	25.11 0.73 0.00	25.86 0.70 0.00	29.86 0.53 0.00	34.01 0.83 0.00	37.45 1.13 0.00	40.10 1.65 0.00	42.14 1.78 0.00	42.94 1.85 0.00	44.22 1.99 0.00	44.22 1.94 0.00	44.66 1.96 0.00	44.59 1.88 0.00	44.44 1.91 0.00	43.35 1.83 0.00	44.49 1.83 0.00	45.01 1.73 0.00	40.74 1.49 0.00	37.55 0.95 0.00	33.27 0.91 0.00
BARRETT_IC_1 23704	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_10 23701	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_11 23702	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_12 23703	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_2 23705	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_3 23706	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_4 23707	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_5 23708	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_6 23709	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_7 23710	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51

BARRETT_IC_8 23711	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT_IC_9 23700	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT___1 23545	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BARRETT___2 23546	35.06 2.86 -0.01	29.11 1.49 -0.01	26.34 1.13 0.00	25.79 1.04 0.00	24.63 0.95 0.00	25.33 0.95 0.00	26.14 0.98 0.00	30.30 0.97 0.00	35.01 1.82 -0.01	39.50 3.09 -0.09	44.62 3.88 -2.29	44.65 4.20 -0.09	45.74 4.64 -0.01	46.76 4.52 -0.01	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.28	47.06 4.39 -0.01	49.29 4.41 -1.60	46.77 3.89 -3.64	48.32 3.07 -8.65	44.62 2.75 -9.51
BEAVER RIVER___HYD 24048	32.32 0.13 0.00	27.64 0.03 0.00	25.23 0.03 0.00	24.63 -0.12 0.00	23.59 -0.09 0.00	24.35 -0.02 0.00	25.21 0.05 0.00	29.63 0.29 0.00	33.44 0.27 0.00	36.65 0.33 0.00	38.72 0.27 0.00	40.64 0.28 0.00	41.26 0.16 0.00	42.45 0.21 0.00	42.53 0.25 0.00	42.83 0.13 0.00	42.93 0.21 0.00	42.61 0.09 0.00	41.73 0.21 0.00	42.65 0.00 0.00	43.66 0.39 0.00	39.44 0.20 0.00	36.93 0.33 0.00	32.52 0.16 0.00
BEEBEE_GT_13 23619	31.55 -0.64 0.00	27.12 -0.50 0.00	24.68 -0.53 0.00	24.26 -0.50 0.00	23.18 -0.50 0.00	23.82 -0.56 0.00	24.68 -0.48 0.00	28.80 -0.53 0.00	32.65 -0.53 0.00	35.16 -1.16 0.00	37.18 -1.27 0.00	39.07 -1.29 0.00	39.94 -1.15 0.00	41.09 -1.14 0.00	41.22 -1.06 0.00	41.63 -1.07 0.00	41.69 -1.03 0.00	41.25 -1.28 0.00	40.40 -1.12 0.00	41.59 -1.07 0.00	42.63 -0.65 0.00	39.36 0.12 0.00	36.64 0.04 0.00	31.91 -0.45 0.00
BETHLEHEM___GRP 23843	32.70 0.52 0.00	28.06 0.44 0.00	25.71 0.50 0.00	25.30 0.54 0.00	24.18 0.50 0.00	24.92 0.54 0.00	25.71 0.55 0.00	29.57 0.23 0.00	33.51 0.33 0.00	36.54 0.22 0.00	38.80 0.35 0.00	40.76 0.40 0.00	41.54 0.45 0.00	42.66 0.42 0.00	42.70 0.42 0.00	43.12 0.43 0.00	43.06 0.34 0.00	42.95 0.43 0.00	41.81 0.29 0.00	43.00 0.34 0.00	43.41 0.13 0.00	39.25 0.00 0.00	36.20 -0.40 0.00	32.23 -0.13 0.00
BETHLEHEM___GS1 323560	32.70 0.52 0.00	28.06 0.44 0.00	25.71 0.50 0.00	25.30 0.54 0.00	24.18 0.50 0.00	24.92 0.54 0.00	25.71 0.55 0.00	29.57 0.23 0.00	33.51 0.33 0.00	36.54 0.22 0.00	38.80 0.35 0.00	40.76 0.40 0.00	41.54 0.45 0.00	42.66 0.42 0.00	42.70 0.42 0.00	43.12 0.43 0.00	43.06 0.34 0.00	42.95 0.43 0.00	41.81 0.29 0.00	43.00 0.34 0.00	43.41 0.13 0.00	39.25 0.00 0.00	36.20 -0.40 0.00	32.23 -0.13 0.00
BETHLEHEM___GS2 323561	32.70 0.52 0.00	28.06 0.44 0.00	25.71 0.50 0.00	25.30 0.54 0.00	24.18 0.50 0.00	24.92 0.54 0.00	25.71 0.55 0.00	29.57 0.23 0.00	33.51 0.33 0.00	36.54 0.22 0.00	38.80 0.35 0.00	40.76 0.40 0.00	41.54 0.45 0.00	42.66 0.42 0.00	42.70 0.42 0.00	43.12 0.43 0.00	43.06 0.34 0.00	42.95 0.43 0.00	41.81 0.29 0.00	43.00 0.34 0.00	43.41 0.13 0.00	39.25 0.00 0.00	36.20 -0.40 0.00	32.23 -0.13 0.00
BETHLEHEM___GS3 323562	32.70 0.52 0.00	28.06 0.44 0.00	25.71 0.50 0.00	25.30 0.54 0.00	24.18 0.50 0.00	24.92 0.54 0.00	25.71 0.55 0.00	29.57 0.23 0.00	33.51 0.33 0.00	36.54 0.22 0.00	38.80 0.35 0.00	40.76 0.40 0.00	41.54 0.45 0.00	42.66 0.42 0.00	42.70 0.42 0.00	43.12 0.43 0.00	43.06 0.34 0.00	42.95 0.43 0.00	41.81 0.29 0.00	43.00 0.34 0.00	43.41 0.13 0.00	39.25 0.00 0.00	36.20 -0.40 0.00	32.23 -0.13 0.00
BETHLEHEM___STEEL 23779	30.13 -2.06 0.00	26.07 -1.55 0.00	23.85 -1.36 0.00	23.37 -1.39 0.00	22.36 -1.33 0.00	22.97 -1.41 0.00	23.77 -1.38 0.00	28.13 -1.20 0.00	30.96 -2.22 0.00	32.40 -3.92 0.00	33.87 -4.58 0.00	35.19 -5.17 0.00	35.83 -5.26 0.00	36.79 -5.45 0.00	36.78 -5.50 0.00	37.23 -5.47 0.00	37.29 -5.42 0.00	36.74 -5.78 0.00	36.13 -5.40 0.00	37.28 -5.37 0.00	38.43 -4.85 0.00	36.22 -3.02 0.00	34.73 -1.87 0.00	30.22 -2.14 0.00
BETHPAGE_CC_5 323564	35.18 2.99 0.00	29.21 1.60 0.00	26.44 1.24 0.01	25.86 1.11 0.01	24.69 1.02 0.01	25.42 1.05 0.01	26.23 1.08 0.01	30.41 1.09 0.01	35.20 2.02 0.00	39.74 3.41 0.00	42.98 4.34 -0.19	45.00 4.64 0.00	46.15 5.05 0.00	47.18 4.94 0.00	48.81 5.03 -1.51	52.16 5.08 -4.38	55.23 5.00 -7.51	52.93 5.02 -5.39	47.61 4.82 -1.27	47.48 4.82 -0.01	49.72 4.85 -1.59	46.24 4.32 -2.67	40.83 3.51 -0.72	36.19 3.04 -0.79
BINGHAMTON___COGEN 23790	31.87 -0.32 0.00	27.39 -0.22 0.00	24.98 -0.23 0.00	24.56 -0.20 0.00	23.49 -0.19 0.00	24.18 -0.20 0.00	25.00 -0.15 0.00	29.04 -0.29 0.00	32.78 -0.40 0.00	35.67 -0.65 0.00	37.87 -0.58 0.00	39.76 -0.61 0.00	40.48 -0.62 0.00	41.60 -0.63 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.07 -0.64 0.00	41.80 -0.72 0.00	40.86 -0.66 0.00	41.89 -0.77 0.00	42.67 -0.61 0.00	38.93 -0.31 0.00	36.34 -0.26 0.00	32.00 -0.36 0.00
BLACK RIVER___HYD 24047	32.54 0.35 0.00	27.83 0.22 0.00	25.41 0.20 0.00	24.80 0.05 0.00	23.78 0.09 0.00	24.55 0.17 0.00	25.46 0.30 0.00	29.83 0.50 0.00	33.71 0.53 0.00	36.98 0.65 0.00	39.14 0.69 0.00	41.13 0.77 0.00	41.79 0.70 0.00	42.99 0.76 0.00	43.16 0.89 0.00	43.34 0.64 0.00	43.48 0.77 0.00	43.16 0.64 0.00	42.23 0.71 0.00	43.08 0.43 0.00	44.23 0.95 0.00	39.87 0.63 0.00	37.37 0.77 0.00	32.81 0.45 0.00
BLISS_WT_PWR 323608	30.64 -1.55 0.00	26.48 -1.13 0.00	24.22 -0.98 0.00	23.72 -1.04 0.00	22.69 -0.99 0.00	23.31 -1.07 0.00	24.17 -0.98 0.00	28.66 -0.67 0.00	31.69 -1.49 0.00	33.34 -2.98 0.00	34.80 -3.65 0.00	36.24 -4.12 0.00	36.82 -4.27 0.00	37.76 -4.48 0.00	37.71 -4.57 0.00	38.17 -4.53 0.00	38.23 -4.49 0.00	37.68 -4.85 0.00	37.08 -4.44 0.00	38.30 -4.35 0.00	39.55 -3.72 0.00	37.13 -2.12 0.00	35.46 -1.13 0.00	30.74 -1.62 0.00
BLUE_CIRC_CHEM_DRP 24182	32.74 0.55 0.00	28.06 0.44 0.00	25.64 0.43 0.00	25.23 0.47 0.00	24.13 0.45 0.00	24.84 0.46 0.00	25.51 0.35 0.00	29.42 0.09 0.00	33.41 0.23 0.00	36.65 0.33 0.00	39.14 0.69 0.00	41.09 0.73 0.00	41.87 0.78 0.00	43.08 0.84 0.00	43.08 0.80 0.00	43.51 0.81 0.00	43.48 0.77 0.00	43.33 0.81 0.00	42.23 0.71 0.00	43.38 0.73 0.00	43.88 0.61 0.00	39.68 0.43 0.00	36.67 0.07 0.00	32.55 0.19 0.00

BOC_GAS_DRP 24189	32.67 0.48 0.00	28.03 0.41 0.00	25.61 0.40 0.00	25.20 0.45 0.00	24.11 0.43 0.00	24.82 0.44 0.00	25.58 0.43 0.00	29.51 0.18 0.00	33.48 0.30 0.00	36.72 0.40 0.00	39.14 0.69 0.00	41.13 0.77 0.00	41.91 0.82 0.00	43.12 0.89 0.00	43.12 0.85 0.00	43.55 0.85 0.00	43.48 0.77 0.00	43.38 0.85 0.00	42.27 0.75 0.00	43.42 0.77 0.00	43.88 0.61 0.00	39.72 0.47 0.00	36.71 0.11 0.00	32.59 0.23 0.00
BORALEX_4TH_BRANCH 23824	33.38 1.19 0.00	28.64 1.02 0.00	26.14 0.93 0.00	25.77 1.01 0.00	24.63 0.95 0.00	25.40 1.02 0.00	26.29 1.13 0.00	30.24 0.91 0.00	34.24 1.06 0.00	37.74 1.42 0.00	40.30 1.85 0.00	42.26 1.90 0.00	43.11 2.01 0.00	44.22 1.99 0.00	44.26 1.99 0.00	44.66 1.96 0.00	44.47 1.75 0.00	44.48 1.96 0.00	43.23 1.70 0.00	44.53 1.88 0.00	44.75 1.47 0.00	40.42 1.18 0.00	37.18 0.59 0.00	33.33 0.97 0.00
BOWLINE___1 23526	34.18 2.00 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.84 1.66 0.00	38.54 2.22 0.00	41.49 3.04 0.00	43.71 3.35 0.00	44.59 3.49 0.00	45.95 3.72 0.00	45.91 3.64 0.00	46.41 3.71 0.00	46.35 3.63 0.00	46.18 3.66 0.00	45.05 3.53 0.00	46.15 3.50 0.00	46.74 3.46 0.00	42.27 3.02 0.00	38.87 2.27 0.00	34.33 1.97 0.00
BOWLINE___2 23595	34.15 1.96 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.84 1.66 0.00	38.54 2.22 0.00	41.49 3.04 0.00	43.71 3.35 0.00	44.59 3.49 0.00	45.95 3.72 0.00	45.91 3.64 0.00	46.41 3.71 0.00	46.35 3.63 0.00	46.18 3.66 0.00	45.05 3.53 0.00	46.15 3.50 0.00	46.74 3.46 0.00	42.27 3.02 0.00	38.87 2.27 0.00	34.33 1.97 0.00
BROOKHAVEN___DRP 24191	34.86 2.67 0.00	28.91 1.30 0.00	26.08 0.88 0.01	25.49 0.74 0.01	24.31 0.64 0.01	25.03 0.66 0.01	25.93 0.78 0.01	30.15 0.82 0.01	35.00 1.82 0.00	39.55 3.23 0.01	42.81 4.31 -0.06	45.04 4.68 0.01	46.15 5.05 0.00	47.22 4.98 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.23 5.00 -7.51	52.93 5.02 -5.39	47.61 4.82 -1.27	47.57 4.91 -0.01	49.71 4.85 -1.59	46.06 4.20 -2.62	40.09 3.26 -0.24	35.31 2.69 -0.26
BROOKLYN_NAVY_YARD 23515	34.41 2.22 0.00	29.33 1.71 0.00	26.64 1.44 0.00	26.09 1.34 0.00	24.91 1.23 0.00	25.62 1.24 0.00	26.46 1.31 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.87 3.42 0.00	44.11 3.75 0.00	45.00 3.90 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.62 3.97 0.00	47.21 3.94 0.00	42.70 3.45 0.00	39.12 2.53 0.00	34.53 2.17 0.00
BROOKLYN___ARMY_DRP 323595	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
BROOME___LFGE 323600	31.87 -0.32 0.00	27.39 -0.22 0.00	24.98 -0.23 0.00	24.56 -0.20 0.00	23.49 -0.19 0.00	24.18 -0.20 0.00	25.00 -0.15 0.00	29.04 -0.29 0.00	32.78 -0.40 0.00	35.67 -0.65 0.00	37.87 -0.58 0.00	39.76 -0.61 0.00	40.48 -0.62 0.00	41.60 -0.63 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.07 -0.64 0.00	41.80 -0.72 0.00	40.86 -0.66 0.00	41.89 -0.77 0.00	42.67 -0.61 0.00	38.93 -0.31 0.00	36.34 -0.26 0.00	32.00 -0.36 0.00
BURROWS___LYONSDAL 23803	32.35 0.16 0.00	27.56 -0.06 0.00	25.18 -0.03 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.18 0.03 0.00	29.45 0.12 0.00	33.31 0.13 0.00	36.50 0.18 0.00	38.68 0.23 0.00	40.60 0.24 0.00	41.26 0.16 0.00	42.45 0.21 0.00	42.53 0.25 0.00	42.83 0.13 0.00	42.93 0.21 0.00	42.65 0.13 0.00	41.69 0.17 0.00	42.70 0.04 0.00	43.53 0.26 0.00	39.36 0.12 0.00	36.78 0.18 0.00	32.42 0.06 0.00
CAITHNESS_CC_1 323624	34.86 2.67 0.00	28.91 1.30 0.00	26.11 0.91 0.01	25.49 0.74 0.01	24.34 0.66 0.01	25.05 0.68 0.01	25.95 0.80 0.01	30.15 0.82 0.01	34.97 1.79 0.00	39.51 3.20 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.85 5.07 -1.51	52.20 5.12 -4.38	55.18 4.95 -7.51	52.89 4.98 -5.39	47.57 4.78 -1.27	47.52 4.86 -0.01	49.67 4.80 -1.59	46.06 4.20 -2.61	40.09 3.26 -0.24	35.31 2.69 -0.26
CALPINE_BETH_PAGE_GT4 24209	35.25 3.06 0.00	29.27 1.66 0.00	26.49 1.29 0.01	25.91 1.16 0.01	24.74 1.07 0.01	25.47 1.10 0.01	26.28 1.13 0.01	30.47 1.14 0.01	35.27 2.09 0.00	39.77 3.45 0.00	43.09 4.42 -0.22	45.08 4.72 0.00	46.23 5.14 0.00	47.26 5.03 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.31 5.08 -7.51	53.02 5.10 -5.39	47.69 4.90 -1.27	47.57 4.91 -0.01	49.80 4.93 -1.59	46.37 4.43 -2.69	41.05 3.59 -0.86	36.41 3.11 -0.95
CALPINE_BETH_PAGE_GT_4 323586	35.25 3.06 0.00	29.27 1.66 0.00	26.49 1.29 0.01	25.91 1.16 0.01	24.74 1.07 0.01	25.47 1.10 0.01	26.28 1.13 0.01	30.47 1.14 0.01	35.27 2.09 0.00	39.77 3.45 0.00	43.09 4.42 -0.22	45.08 4.72 0.00	46.23 5.14 0.00	47.26 5.03 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.31 5.08 -7.51	53.02 5.10 -5.39	47.69 4.90 -1.27	47.57 4.91 -0.01	49.80 4.93 -1.59	46.37 4.43 -2.69	41.05 3.59 -0.86	36.41 3.11 -0.95
CALPINE_BP_GT1 23823	35.25 3.06 0.00	29.27 1.66 0.00	26.49 1.29 0.01	25.91 1.16 0.01	24.74 1.07 0.01	25.47 1.10 0.01	26.28 1.13 0.01	30.47 1.14 0.01	35.27 2.09 0.00	39.77 3.45 0.00	43.09 4.42 -0.22	45.08 4.72 0.00	46.23 5.14 0.00	47.26 5.03 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.31 5.08 -7.51	53.02 5.10 -5.39	47.69 4.90 -1.27	47.57 4.91 -0.01	49.80 4.93 -1.59	46.37 4.43 -2.69	41.05 3.59 -0.86	36.41 3.11 -0.95
CALSPAN___DRP 24200	30.13 -2.06 0.00	26.07 -1.55 0.00	23.85 -1.36 0.00	23.37 -1.39 0.00	22.36 -1.33 0.00	22.97 -1.41 0.00	23.77 -1.38 0.00	28.13 -1.20 0.00	30.96 -2.22 0.00	32.40 -3.92 0.00	33.87 -4.58 0.00	35.19 -5.17 0.00	35.83 -5.26 0.00	36.79 -5.45 0.00	36.78 -5.50 0.00	37.23 -5.47 0.00	37.29 -5.42 0.00	36.74 -5.78 0.00	36.13 -5.40 0.00	37.28 -5.37 0.00	38.43 -4.85 0.00	36.22 -3.02 0.00	34.73 -1.87 0.00	30.22 -2.14 0.00
CANDIGU_WT_PWR 323617	31.22 -0.97 0.00	26.95 -0.66 0.00	24.60 -0.60 0.00	24.14 -0.62 0.00	23.09 -0.59 0.00	23.77 -0.61 0.00	24.65 -0.50 0.00	28.89 -0.44 0.00	32.18 -1.00 0.00	34.25 -2.07 0.00	36.03 -2.42 0.00	37.70 -2.66 0.00	38.38 -2.71 0.00	39.36 -2.87 0.00	39.31 -2.96 0.00	39.79 -2.90 0.00	39.85 -2.86 0.00	39.42 -3.10 0.00	38.66 -2.87 0.00	39.67 -2.99 0.00	40.85 -2.42 0.00	37.87 -1.37 0.00	35.87 -0.73 0.00	31.36 -1.00 0.00
CARR STREET_E_SYR 24060	31.67 -0.52 0.00	27.17 -0.44 0.00	24.78 -0.43 0.00	24.33 -0.42 0.00	23.28 -0.40 0.00	23.99 -0.39 0.00	24.80 -0.35 0.00	28.89 -0.44 0.00	32.61 -0.56 0.00	35.49 -0.84 0.00	37.64 -0.81 0.00	39.51 -0.85 0.00	40.23 -0.86 0.00	41.39 -0.84 0.00	41.43 -0.85 0.00	41.84 -0.85 0.00	41.86 -0.85 0.00	41.63 -0.89 0.00	40.65 -0.87 0.00	41.76 -0.90 0.00	42.50 -0.78 0.00	38.66 -0.59 0.00	36.05 -0.55 0.00	31.91 -0.45 0.00

CARTHAGE___PAPER 23857	32.48 0.29 0.00	27.78 0.17 0.00	25.36 0.15 0.00	24.75 0.00 0.00	23.73 0.05 0.00	24.50 0.12 0.00	25.38 0.23 0.00	29.77 0.44 0.00	33.64 0.46 0.00	36.90 0.58 0.00	39.03 0.58 0.00	40.97 0.61 0.00	41.59 0.49 0.00	42.83 0.59 0.00	42.95 0.68 0.00	43.17 0.47 0.00	43.31 0.60 0.00	42.99 0.47 0.00	42.06 0.54 0.00	42.95 0.30 0.00	44.05 0.78 0.00	39.72 0.47 0.00	37.22 0.62 0.00	32.72 0.36 0.00
CE_DUNWOOD___DRP 24194	34.28 2.09 0.00	29.24 1.63 0.00	26.59 1.39 0.00	26.09 1.34 0.00	24.91 1.23 0.00	25.65 1.27 0.00	26.46 1.31 0.00	30.54 1.20 0.00	34.94 1.76 0.00	38.65 2.32 0.00	41.68 3.23 0.00	43.87 3.51 0.00	44.75 3.66 0.00	46.12 3.89 0.00	46.08 3.80 0.00	46.58 3.89 0.00	46.52 3.80 0.00	46.35 3.83 0.00	45.22 3.70 0.00	46.37 3.71 0.00	46.91 3.64 0.00	42.46 3.22 0.00	39.01 2.42 0.00	34.43 2.07 0.00
CE_MILLWOOD___DRP 24193	34.18 2.00 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.57 2.25 0.00	41.57 3.11 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.45 3.76 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.24 3.58 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
CE_NYC2_DRP 24202	34.64 2.45 -0.01	29.55 1.93 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.28 3.92 0.00	45.16 4.07 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.94 3.69 0.00	39.34 2.74 0.00	34.72 2.36 0.00
CE_NYC_DRP 24195	34.54 2.35 0.00	29.44 1.82 0.00	26.77 1.56 0.00	26.22 1.46 0.00	25.03 1.35 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.65 1.32 0.00	35.14 1.96 0.00	38.90 2.58 0.00	41.99 3.54 0.00	44.20 3.83 0.00	45.12 4.03 0.00	46.46 4.22 0.00	46.46 4.18 0.00	46.92 4.23 0.00	46.90 4.19 0.00	46.74 4.21 0.00	45.59 4.07 0.00	46.75 4.09 0.00	47.30 4.02 0.00	42.82 3.57 0.00	39.31 2.71 0.00	34.62 2.27 0.00
CHAFFEE___LFGE 323603	30.35 -1.83 0.00	26.26 -1.35 0.00	24.00 -1.21 0.00	23.52 -1.24 0.00	22.47 -1.21 0.00	23.11 -1.27 0.00	23.95 -1.21 0.00	28.39 -0.94 0.00	31.32 -1.86 0.00	32.91 -3.41 0.00	34.37 -4.08 0.00	35.76 -4.60 0.00	36.37 -4.73 0.00	37.34 -4.90 0.00	37.33 -4.95 0.00	37.74 -4.95 0.00	37.84 -4.87 0.00	37.25 -5.27 0.00	36.67 -4.86 0.00	37.88 -4.78 0.00	39.12 -4.15 0.00	36.77 -2.47 0.00	35.13 -1.46 0.00	30.48 -1.88 0.00
CHATEAUG_WT_PWR 323614	32.51 0.32 0.00	27.89 0.28 0.00	25.43 0.23 0.00	24.83 0.07 0.00	23.78 0.09 0.00	24.45 0.07 0.00	25.13 -0.03 0.00	29.68 0.35 0.00	33.54 0.36 0.00	36.79 0.47 0.00	38.57 0.12 0.00	40.44 0.08 0.00	41.01 -0.08 0.00	42.11 -0.13 0.00	42.23 -0.04 0.00	42.74 0.04 0.00	42.93 0.21 0.00	42.70 0.17 0.00	41.81 0.29 0.00	42.95 0.30 0.00	43.62 0.35 0.00	39.44 0.20 0.00	36.85 0.26 0.00	32.62 0.26 0.00
CHAT_HIGH_FALL_HYD 323578	32.22 0.03 0.00	27.70 0.08 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.31 -0.07 0.00	24.95 -0.20 0.00	29.51 0.18 0.00	33.28 0.10 0.00	36.50 0.18 0.00	38.26 -0.19 0.00	40.08 -0.28 0.00	40.68 -0.41 0.00	41.73 -0.51 0.00	41.89 -0.38 0.00	42.36 -0.34 0.00	42.59 -0.13 0.00	42.36 -0.17 0.00	41.48 -0.04 0.00	42.61 -0.04 0.00	43.28 0.00 0.00	39.13 -0.12 0.00	36.53 -0.07 0.00	32.36 0.00 0.00
CHAUTAUQUA___LFGE 323629	29.90 -2.29 0.00	25.90 -1.71 0.00	23.67 -1.54 0.00	23.20 -1.56 0.00	22.19 -1.49 0.00	22.79 -1.58 0.00	23.65 -1.51 0.00	27.72 -1.61 0.00	30.66 -2.52 0.00	32.25 -4.07 0.00	33.68 -4.77 0.00	34.95 -5.41 0.00	35.42 -5.67 0.00	36.28 -5.96 0.00	36.23 -6.05 0.00	36.68 -6.02 0.00	36.78 -5.94 0.00	36.27 -6.25 0.00	35.71 -5.81 0.00	36.64 -6.01 0.00	37.82 -5.45 0.00	35.44 -3.81 0.00	34.11 -2.49 0.00	29.84 -2.52 0.00
CH_MIDHUDSON___DRP 24192	34.06 1.87 0.00	29.08 1.46 0.00	26.47 1.26 0.00	25.99 1.24 0.00	24.82 1.14 0.00	25.55 1.17 0.00	26.36 1.21 0.00	30.48 1.14 0.00	34.80 1.63 0.00	38.50 2.18 0.00	41.45 3.00 0.00	43.63 3.27 0.00	44.50 3.41 0.00	45.82 3.59 0.00	45.82 3.55 0.00	46.28 3.59 0.00	46.22 3.50 0.00	46.10 3.57 0.00	44.93 3.40 0.00	46.11 3.46 0.00	46.61 3.33 0.00	42.15 2.90 0.00	38.76 2.16 0.00	34.20 1.84 0.00
CH_MISC_IPPS 23765	34.28 2.09 0.00	29.27 1.66 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.96 1.28 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.07 1.89 0.00	38.76 2.43 0.00	41.72 3.27 0.00	43.95 3.59 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.16 3.89 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.40 3.87 0.00	45.26 3.74 0.00	46.49 3.84 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.09 2.49 0.00	34.46 2.10 0.00
CH_RES_BVR_FALLS 23983	31.83 -0.35 0.00	27.36 -0.25 0.00	25.01 -0.20 0.00	24.58 -0.17 0.00	23.54 -0.14 0.00	24.23 -0.15 0.00	25.03 -0.13 0.00	29.30 -0.03 0.00	33.15 -0.03 0.00	36.29 -0.04 0.00	38.30 -0.15 0.00	40.12 -0.24 0.00	40.72 -0.37 0.00	41.77 -0.46 0.00	41.81 -0.47 0.00	42.23 -0.47 0.00	42.29 -0.43 0.00	42.14 -0.38 0.00	41.19 -0.33 0.00	42.31 -0.34 0.00	42.97 -0.30 0.00	38.93 -0.31 0.00	36.38 -0.22 0.00	32.16 -0.19 0.00
CH_RES_NIAGARA 23895	30.00 -2.19 0.00	26.01 -1.60 0.00	23.82 -1.39 0.00	23.32 -1.44 0.00	22.31 -1.37 0.00	22.94 -1.44 0.00	23.72 -1.43 0.00	28.16 -1.17 0.00	30.82 -2.36 0.00	32.11 -4.21 0.00	33.61 -4.84 0.00	34.83 -5.53 0.00	35.46 -5.63 0.00	36.41 -5.83 0.00	36.44 -5.83 0.00	36.85 -5.85 0.00	36.91 -5.81 0.00	36.36 -6.17 0.00	35.79 -5.73 0.00	36.94 -5.72 0.00	38.08 -5.19 0.00	36.07 -3.18 0.00	34.73 -1.87 0.00	30.19 -2.17 0.00
CH_RES_SYRACUSE 23985	31.71 -0.48 0.00	27.23 -0.39 0.00	24.83 -0.38 0.00	24.38 -0.37 0.00	23.33 -0.36 0.00	24.04 -0.34 0.00	24.85 -0.30 0.00	28.98 -0.35 0.00	32.68 -0.50 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.44 -0.66 0.00	41.56 -0.68 0.00	41.60 -0.68 0.00	41.97 -0.73 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.82 -0.71 0.00	41.93 -0.73 0.00	42.67 -0.61 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.94 -0.42 0.00
CLINTON_WT_PWR 323605	32.51 0.32 0.00	27.89 0.28 0.00	25.43 0.23 0.00	24.83 0.07 0.00	23.78 0.09 0.00	24.45 0.07 0.00	25.13 -0.03 0.00	29.68 0.35 0.00	33.54 0.36 0.00	36.79 0.47 0.00	38.57 0.12 0.00	40.44 0.08 0.00	41.01 -0.08 0.00	42.11 -0.13 0.00	42.23 -0.04 0.00	42.74 0.04 0.00	42.93 0.21 0.00	42.70 0.17 0.00	41.81 0.29 0.00	42.95 0.30 0.00	43.62 0.35 0.00	39.44 0.20 0.00	36.85 0.26 0.00	32.62 0.26 0.00
CLINTON___LFGE 323618	32.74 0.55 0.00	28.08 0.47 0.00	25.59 0.38 0.00	24.90 0.15 0.00	23.87 0.19 0.00	24.55 0.17 0.00	25.18 0.03 0.00	29.77 0.44 0.00	33.71 0.53 0.00	36.98 0.65 0.00	38.76 0.31 0.00	40.64 0.28 0.00	41.17 0.08 0.00	42.23 0.00 0.00	42.40 0.13 0.00	42.95 0.26 0.00	43.23 0.51 0.00	42.95 0.43 0.00	42.11 0.58 0.00	43.25 0.60 0.00	43.92 0.65 0.00	39.80 0.55 0.00	37.04 0.44 0.00	32.81 0.45 0.00

COLONIE_LFGE__ 323577	33.25 1.06 0.00	28.55 0.94 0.00	26.09 0.88 0.00	25.70 0.94 0.00	24.56 0.88 0.00	25.31 0.93 0.00	26.16 1.01 0.00	30.10 0.76 0.00	34.11 0.93 0.00	37.48 1.16 0.00	39.91 1.46 0.00	41.89 1.53 0.00	42.70 1.60 0.00	43.75 1.52 0.00	43.75 1.48 0.00	44.23 1.54 0.00	44.08 1.37 0.00	44.01 1.49 0.00	42.85 1.33 0.00	44.15 1.49 0.00	44.53 1.25 0.00	40.23 0.98 0.00	37.04 0.44 0.00	33.14 0.78 0.00
CORNELL____ 23752	31.77 -0.42 0.00	27.36 -0.25 0.00	24.96 -0.25 0.00	24.51 -0.25 0.00	23.45 -0.24 0.00	24.16 -0.22 0.00	25.03 -0.13 0.00	29.16 -0.18 0.00	32.75 -0.43 0.00	35.70 -0.62 0.00	37.84 -0.62 0.00	39.76 -0.61 0.00	40.48 -0.62 0.00	41.60 -0.63 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.86 -0.66 0.00	41.93 -0.73 0.00	42.71 -0.56 0.00	38.89 -0.35 0.00	36.27 -0.33 0.00	31.91 -0.45 0.00
COXSACKIE__GT 23611	33.73 1.55 0.00	28.83 1.21 0.00	26.29 1.08 0.00	25.82 1.06 0.00	24.70 1.02 0.00	25.43 1.05 0.00	26.24 1.08 0.00	30.42 1.09 0.00	34.67 1.49 0.00	38.32 2.00 0.00	41.07 2.61 0.00	43.15 2.78 0.00	44.05 2.96 0.00	45.32 3.08 0.00	45.27 3.00 0.00	45.73 3.03 0.00	45.70 2.99 0.00	45.59 3.06 0.00	44.39 2.87 0.00	45.73 3.07 0.00	46.22 2.94 0.00	41.76 2.51 0.00	38.39 1.79 0.00	33.85 1.49 0.00
CRESCENT__HYD 24018	33.25 1.06 0.00	28.55 0.94 0.00	26.09 0.88 0.00	25.70 0.94 0.00	24.56 0.88 0.00	25.31 0.93 0.00	26.16 1.01 0.00	30.10 0.76 0.00	34.11 0.93 0.00	37.48 1.16 0.00	39.91 1.46 0.00	41.89 1.53 0.00	42.70 1.60 0.00	43.75 1.52 0.00	43.75 1.48 0.00	44.23 1.54 0.00	44.08 1.37 0.00	44.01 1.49 0.00	42.85 1.33 0.00	44.15 1.49 0.00	44.53 1.25 0.00	40.23 0.98 0.00	37.04 0.44 0.00	33.14 0.78 0.00
CRUCIBLE_METL_DRP 24180	31.71 -0.48 0.00	27.23 -0.39 0.00	24.83 -0.38 0.00	24.38 -0.37 0.00	23.33 -0.36 0.00	24.04 -0.34 0.00	24.85 -0.30 0.00	28.98 -0.35 0.00	32.68 -0.50 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.44 -0.66 0.00	41.56 -0.68 0.00	41.60 -0.68 0.00	41.97 -0.73 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.82 -0.71 0.00	41.93 -0.73 0.00	42.67 -0.61 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.94 -0.42 0.00
DANC__LFGE 323619	32.54 0.35 0.00	27.83 0.22 0.00	25.41 0.20 0.00	24.80 0.05 0.00	23.78 0.09 0.00	24.55 0.17 0.00	25.46 0.30 0.00	29.83 0.50 0.00	33.71 0.53 0.00	36.98 0.65 0.00	39.14 0.69 0.00	41.13 0.77 0.00	41.79 0.70 0.00	42.99 0.76 0.00	43.16 0.89 0.00	43.34 0.64 0.00	43.48 0.77 0.00	43.16 0.64 0.00	42.23 0.71 0.00	43.08 0.43 0.00	44.23 0.95 0.00	39.87 0.63 0.00	37.37 0.77 0.00	32.81 0.45 0.00
DANSKAMMER__1 23586	34.28 2.09 0.00	29.27 1.66 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.96 1.28 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.07 1.89 0.00	38.76 2.43 0.00	41.72 3.27 0.00	43.95 3.59 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.16 3.89 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.40 3.87 0.00	45.26 3.74 0.00	46.49 3.84 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.09 2.49 0.00	34.46 2.10 0.00
DANSKAMMER__2 23589	34.28 2.09 0.00	29.27 1.66 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.96 1.28 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.07 1.89 0.00	38.76 2.43 0.00	41.72 3.27 0.00	43.95 3.59 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.16 3.89 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.40 3.87 0.00	45.26 3.74 0.00	46.49 3.84 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.09 2.49 0.00	34.46 2.10 0.00
DANSKAMMER__3 23590	34.28 2.09 0.00	29.27 1.66 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.96 1.28 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.07 1.89 0.00	38.76 2.43 0.00	41.72 3.27 0.00	43.95 3.59 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.16 3.89 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.40 3.87 0.00	45.26 3.74 0.00	46.49 3.84 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.09 2.49 0.00	34.46 2.10 0.00
DANSKAMMER__4 23591	34.28 2.09 0.00	29.27 1.66 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.96 1.28 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.07 1.89 0.00	38.76 2.43 0.00	41.72 3.27 0.00	43.95 3.59 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.16 3.89 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.40 3.87 0.00	45.26 3.74 0.00	46.49 3.84 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.09 2.49 0.00	34.46 2.10 0.00
DANSKAMMER__DIESEL 23592	34.28 2.09 0.00	29.27 1.66 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.96 1.28 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.07 1.89 0.00	38.76 2.43 0.00	41.72 3.27 0.00	43.95 3.59 0.00	44.83 3.74 0.00	46.16 3.93 0.00	46.16 3.89 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.40 3.87 0.00	45.26 3.74 0.00	46.49 3.84 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.09 2.49 0.00	34.46 2.10 0.00
DASHVILLE__HYD 23610	33.96 1.77 0.00	28.99 1.38 0.00	26.37 1.16 0.00	25.87 1.11 0.00	24.70 1.02 0.00	25.43 1.05 0.00	26.21 1.06 0.00	30.30 0.97 0.00	34.70 1.53 0.00	38.39 2.07 0.00	41.37 2.92 0.00	43.59 3.23 0.00	44.46 3.37 0.00	45.82 3.59 0.00	45.82 3.55 0.00	46.33 3.63 0.00	46.26 3.55 0.00	46.10 3.57 0.00	44.93 3.40 0.00	46.07 3.41 0.00	46.61 3.33 0.00	42.15 2.90 0.00	38.83 2.23 0.00	34.24 1.88 0.00
DELAWARE__LFGE 323621	32.74 0.55 0.00	28.06 0.44 0.00	25.64 0.43 0.00	25.23 0.47 0.00	24.11 0.43 0.00	24.82 0.44 0.00	25.61 0.45 0.00	29.66 0.32 0.00	33.68 0.50 0.00	36.98 0.65 0.00	39.41 0.96 0.00	41.41 1.05 0.00	42.20 1.11 0.00	43.42 1.18 0.00	43.41 1.14 0.00	43.85 1.15 0.00	43.82 1.11 0.00	43.63 1.11 0.00	42.60 1.08 0.00	43.68 1.02 0.00	44.31 1.04 0.00	40.15 0.90 0.00	37.29 0.70 0.00	32.91 0.55 0.00
DOGLEVILLE__HYD 23807	33.73 1.55 0.00	28.94 1.33 0.00	26.44 1.24 0.00	25.97 1.21 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.44 1.28 0.00	30.77 1.44 0.00	34.84 1.66 0.00	38.10 1.78 0.00	40.37 1.92 0.00	42.38 2.02 0.00	43.15 2.05 0.00	44.39 2.15 0.00	44.39 2.11 0.00	44.83 2.13 0.00	44.85 2.14 0.00	44.65 2.13 0.00	43.60 2.08 0.00	44.74 2.09 0.00	45.44 2.16 0.00	41.21 1.96 0.00	38.43 1.83 0.00	33.94 1.59 0.00
DUNKIRK__1 23563	29.84 -2.35 0.00	25.85 -1.77 0.00	23.62 -1.59 0.00	23.17 -1.58 0.00	22.14 -1.54 0.00	22.77 -1.61 0.00	23.60 -1.56 0.00	27.63 -1.70 0.00	30.56 -2.62 0.00	32.11 -4.21 0.00	33.57 -4.88 0.00	34.83 -5.53 0.00	35.30 -5.79 0.00	36.11 -6.12 0.00	36.06 -6.21 0.00	36.51 -6.19 0.00	36.61 -6.11 0.00	36.10 -6.42 0.00	35.54 -5.98 0.00	36.43 -6.23 0.00	37.61 -5.67 0.00	35.28 -3.96 0.00	34.00 -2.60 0.00	29.74 -2.62 0.00
DUNKIRK__2 23564	29.84 -2.35 0.00	25.85 -1.77 0.00	23.62 -1.59 0.00	23.17 -1.58 0.00	22.14 -1.54 0.00	22.77 -1.61 0.00	23.60 -1.56 0.00	27.63 -1.70 0.00	30.56 -2.62 0.00	32.11 -4.21 0.00	33.57 -4.88 0.00	34.83 -5.53 0.00	35.30 -5.79 0.00	36.11 -6.12 0.00	36.06 -6.21 0.00	36.51 -6.19 0.00	36.61 -6.11 0.00	36.10 -6.42 0.00	35.54 -5.98 0.00	36.43 -6.23 0.00	37.61 -5.67 0.00	35.28 -3.96 0.00	34.00 -2.60 0.00	29.74 -2.62 0.00

DUNKIRK___3 23565	29.94 -2.25 0.00	25.90 -1.71 0.00	23.69 -1.51 0.00	23.22 -1.53 0.00	22.21 -1.47 0.00	22.84 -1.54 0.00	23.65 -1.51 0.00	27.72 -1.61 0.00	30.62 -2.55 0.00	32.22 -4.10 0.00	33.68 -4.77 0.00	35.03 -5.33 0.00	35.55 -5.55 0.00	36.45 -5.79 0.00	36.35 -5.92 0.00	36.80 -5.89 0.00	36.86 -5.85 0.00	36.40 -6.12 0.00	35.79 -5.73 0.00	36.73 -5.93 0.00	37.91 -5.37 0.00	35.52 -3.73 0.00	34.11 -2.49 0.00	29.87 -2.49 0.00
DUNKIRK___4 23566	29.94 -2.25 0.00	25.90 -1.71 0.00	23.69 -1.51 0.00	23.22 -1.53 0.00	22.21 -1.47 0.00	22.84 -1.54 0.00	23.65 -1.51 0.00	27.72 -1.61 0.00	30.62 -2.55 0.00	32.22 -4.10 0.00	33.68 -4.77 0.00	35.03 -5.33 0.00	35.55 -5.55 0.00	36.45 -5.79 0.00	36.35 -5.92 0.00	36.80 -5.89 0.00	36.86 -5.85 0.00	36.40 -6.12 0.00	35.79 -5.73 0.00	36.73 -5.93 0.00	37.91 -5.37 0.00	35.52 -3.73 0.00	34.11 -2.49 0.00	29.87 -2.49 0.00
EAST HAMPTON___GT 23717	37.47 5.28 0.00	30.93 3.31 0.00	27.80 2.60 0.01	27.10 2.35 0.01	25.81 2.13 0.01	26.54 2.17 0.01	27.54 2.39 0.01	32.26 2.93 0.01	37.99 4.81 0.00	43.25 6.94 0.01	47.12 8.61 -0.06	49.76 9.40 0.01	50.87 9.78 0.00	52.16 9.93 0.00	53.93 10.15 -1.51	57.28 10.20 -4.38	60.22 10.00 -7.51	57.82 9.91 -5.39	52.22 9.43 -1.27	52.34 9.68 -0.01	54.56 9.69 -1.59	50.03 8.16 -2.62	43.43 6.59 -0.24	37.90 5.27 -0.27
EAST RIVER___6 23660	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.67 1.29 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.91 3.46 0.00	44.11 3.75 0.00	45.04 3.94 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.66 4.01 0.00	47.21 3.94 0.00	42.74 3.49 0.00	39.23 2.64 0.00	34.59 2.23 0.00
EAST RIVER___7 23524	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.67 1.29 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.91 3.46 0.00	44.11 3.75 0.00	45.04 3.94 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.66 4.01 0.00	47.21 3.94 0.00	42.74 3.49 0.00	39.23 2.64 0.00	34.59 2.23 0.00
EAST_HAMPTON___DIESEL 23722	37.47 5.28 0.00	30.93 3.31 0.00	27.80 2.60 0.01	27.10 2.35 0.01	25.81 2.13 0.01	26.54 2.17 0.01	27.54 2.39 0.01	32.26 2.93 0.01	37.99 4.81 0.00	43.25 6.94 0.01	47.12 8.61 -0.06	49.76 9.40 0.01	50.87 9.78 0.00	52.16 9.93 0.00	53.93 10.15 -1.51	57.28 10.20 -4.38	60.22 10.00 -7.51	57.82 9.91 -5.39	52.22 9.43 -1.27	52.34 9.68 -0.01	54.56 9.69 -1.59	50.03 8.16 -2.62	43.43 6.59 -0.24	37.90 5.27 -0.27
EAST_RIVER___1 323558	34.54 2.35 0.00	29.44 1.82 0.00	26.77 1.56 0.00	26.22 1.46 0.00	25.03 1.35 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.65 1.32 0.00	35.14 1.96 0.00	38.90 2.58 0.00	41.99 3.54 0.00	44.20 3.83 0.00	45.12 4.03 0.00	46.46 4.22 0.00	46.46 4.18 0.00	46.92 4.23 0.00	46.90 4.19 0.00	46.74 4.21 0.00	45.59 4.07 0.00	46.75 4.09 0.00	47.30 4.02 0.00	42.82 3.57 0.00	39.31 2.71 0.00	34.62 2.27 0.00
EAST_RIVER___2 323559	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.67 1.29 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.91 3.46 0.00	44.11 3.75 0.00	45.04 3.94 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.66 4.01 0.00	47.21 3.94 0.00	42.74 3.49 0.00	39.23 2.64 0.00	34.59 2.23 0.00
EAST___DELAWARE_HYD 23607	32.90 0.71 0.00	28.08 0.47 0.00	25.59 0.38 0.00	25.05 0.30 0.00	23.94 0.26 0.00	24.72 0.34 0.00	25.51 0.35 0.00	29.66 0.32 0.00	33.81 0.63 0.00	37.34 1.02 0.00	40.03 1.58 0.00	42.02 1.65 0.00	42.90 1.81 0.00	44.05 1.82 0.00	44.13 1.86 0.00	44.53 1.84 0.00	44.55 1.84 0.00	44.35 1.83 0.00	43.27 1.74 0.00	44.32 1.66 0.00	44.92 1.64 0.00	40.74 1.49 0.00	37.59 0.99 0.00	33.04 0.68 0.00
ELEC_TRO_TEK 24086	34.80 2.61 0.00	28.97 1.35 0.00	26.24 1.03 0.01	25.69 0.94 0.01	24.53 0.85 0.01	25.23 0.85 0.01	26.03 0.88 0.01	30.15 0.82 0.01	34.80 1.63 0.00	39.19 2.87 0.00	42.44 3.73 -0.26	44.40 4.04 0.00	45.57 4.48 0.00	46.54 4.31 0.00	48.14 4.35 -1.51	51.51 4.44 -4.38	54.63 4.40 -7.51	52.29 4.38 -5.39	47.03 4.24 -1.27	46.84 4.18 -0.01	49.07 4.20 -1.59	45.68 3.73 -2.71	40.53 2.93 -1.00	36.05 2.59 -1.10
ELLENBURG_WT_PWR 323604	32.51 0.32 0.00	27.89 0.28 0.00	25.43 0.23 0.00	24.83 0.07 0.00	23.78 0.09 0.00	24.45 0.07 0.00	25.13 -0.03 0.00	29.68 0.35 0.00	33.54 0.36 0.00	36.79 0.47 0.00	38.57 0.12 0.00	40.44 0.08 0.00	41.01 -0.08 0.00	42.11 -0.13 0.00	42.23 -0.04 0.00	42.74 0.04 0.00	42.93 0.21 0.00	42.70 0.17 0.00	41.81 0.29 0.00	42.95 0.30 0.00	43.62 0.35 0.00	39.44 0.20 0.00	36.85 0.26 0.00	32.62 0.26 0.00
EMPIRE_CC_1 323656	32.67 0.48 0.00	28.14 0.52 0.00	25.71 0.50 0.00	25.30 0.54 0.00	24.20 0.52 0.00	24.94 0.56 0.00	25.73 0.58 0.00	29.68 0.35 0.00	33.51 0.33 0.00	36.83 0.51 0.00	39.30 0.85 0.00	41.25 0.89 0.00	42.08 0.99 0.00	43.25 1.01 0.00	43.24 0.97 0.00	43.68 0.98 0.00	43.57 0.85 0.00	43.50 0.98 0.00	42.31 0.79 0.00	43.55 0.90 0.00	43.88 0.61 0.00	39.68 0.43 0.00	36.56 -0.04 0.00	32.59 0.23 0.00
EMPIRE_CC_2 323658	32.67 0.48 0.00	28.14 0.52 0.00	25.71 0.50 0.00	25.30 0.54 0.00	24.20 0.52 0.00	24.94 0.56 0.00	25.73 0.58 0.00	29.68 0.35 0.00	33.51 0.33 0.00	36.83 0.51 0.00	39.30 0.85 0.00	41.25 0.89 0.00	42.08 0.99 0.00	43.25 1.01 0.00	43.24 0.97 0.00	43.68 0.98 0.00	43.57 0.85 0.00	43.50 0.98 0.00	42.31 0.79 0.00	43.55 0.90 0.00	43.88 0.61 0.00	39.68 0.43 0.00	36.56 -0.04 0.00	32.59 0.23 0.00
E_CANADA_CAP_HY 24051	32.32 0.13 0.00	27.61 0.00 0.00	25.21 0.00 0.00	24.78 0.02 0.00	23.73 0.05 0.00	24.38 0.00 0.00	25.28 0.13 0.00	29.24 -0.09 0.00	33.31 0.13 0.00	36.69 0.36 0.00	39.07 0.62 0.00	41.09 0.73 0.00	41.75 0.66 0.00	42.78 0.55 0.00	42.82 0.55 0.00	43.29 0.60 0.00	43.31 0.60 0.00	43.16 0.64 0.00	42.02 0.50 0.00	43.21 0.55 0.00	43.92 0.65 0.00	39.72 0.47 0.00	36.71 0.11 0.00	32.49 0.13 0.00
E_CANADA_MHWK_HY 24050	33.73 1.55 0.00	28.94 1.33 0.00	26.44 1.24 0.00	25.97 1.21 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.44 1.28 0.00	30.77 1.44 0.00	34.84 1.66 0.00	38.10 1.78 0.00	40.37 1.92 0.00	42.38 2.02 0.00	43.15 2.05 0.00	44.39 2.15 0.00	44.39 2.11 0.00	44.83 2.13 0.00	44.85 2.14 0.00	44.65 2.13 0.00	43.60 2.08 0.00	44.74 2.09 0.00	45.44 2.16 0.00	41.21 1.96 0.00	38.43 1.83 0.00	33.94 1.59 0.00
E_FISHKILL___LBMP 23776	33.99 1.80 0.00	29.02 1.41 0.00	26.42 1.21 0.00	25.92 1.16 0.00	24.77 1.09 0.00	25.50 1.12 0.00	26.31 1.16 0.00	30.36 1.03 0.00	34.70 1.53 0.00	38.36 2.03 0.00	41.26 2.81 0.00	43.43 3.07 0.00	44.30 3.21 0.00	45.61 3.38 0.00	45.61 3.34 0.00	46.07 3.37 0.00	46.00 3.29 0.00	45.89 3.36 0.00	44.72 3.20 0.00	45.90 3.24 0.00	46.39 3.12 0.00	41.99 2.75 0.00	38.61 2.01 0.00	34.11 1.75 0.00

FAR ROCKAWAY___4 23548	35.67 3.48 -0.01	29.63 2.02 -0.01	26.82 1.61 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.77 1.39 0.00	26.59 1.43 0.00	30.83 1.50 0.00	35.67 2.49 -0.01	40.28 3.89 -0.07	45.08 4.81 -1.83	45.59 5.17 -0.07	46.73 5.63 -0.01	47.77 5.53 -0.01	49.40 5.62 -1.51	52.75 5.68 -4.38	55.87 5.64 -7.51	53.57 5.66 -5.39	48.24 5.44 -1.27	48.13 5.46 -0.01	50.46 5.58 -1.60	47.62 4.95 -3.43	47.54 4.03 -6.91	43.45 3.49 -7.60
FARRAGUT___LBMP 323566	34.47 2.29 0.00	29.41 1.79 0.00	26.72 1.51 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.59 2.23 0.00
FENNER___WINDPWR 24204	32.19 0.00 0.00	27.61 0.00 0.00	25.21 0.00 0.00	24.75 0.00 0.00	23.68 0.00 0.00	24.40 0.02 0.00	25.23 0.08 0.00	29.42 0.09 0.00	33.24 0.07 0.00	36.29 -0.04 0.00	38.49 0.04 0.00	40.44 0.08 0.00	41.17 0.08 0.00	42.36 0.13 0.00	42.40 0.13 0.00	42.78 0.09 0.00	42.80 0.09 0.00	42.57 0.04 0.00	41.57 0.04 0.00	42.65 0.00 0.00	43.41 0.13 0.00	39.40 0.16 0.00	36.74 0.15 0.00	32.42 0.06 0.00
FIBERTEK___ENERGY 23856	31.71 -0.48 0.00	27.23 -0.39 0.00	24.83 -0.38 0.00	24.38 -0.37 0.00	23.33 -0.36 0.00	24.04 -0.34 0.00	24.85 -0.30 0.00	28.98 -0.35 0.00	32.68 -0.50 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.44 -0.66 0.00	41.56 -0.68 0.00	41.60 -0.68 0.00	41.97 -0.73 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.82 -0.71 0.00	41.93 -0.73 0.00	42.67 -0.61 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.94 -0.42 0.00
FITZPATRICK___ 23598	31.16 -1.03 0.00	26.73 -0.88 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.92 -0.76 0.00	23.60 -0.78 0.00	24.40 -0.75 0.00	28.42 -0.91 0.00	32.08 -1.09 0.00	34.98 -1.34 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.03 -1.22 0.00	35.50 -1.10 0.00	31.39 -0.97 0.00
FORT ORANGE___ 23900	32.96 0.77 0.00	28.28 0.66 0.00	25.86 0.66 0.00	25.45 0.69 0.00	24.32 0.64 0.00	25.04 0.66 0.00	25.83 0.68 0.00	29.74 0.41 0.00	33.78 0.60 0.00	36.98 0.65 0.00	39.37 0.92 0.00	41.37 1.01 0.00	42.20 1.11 0.00	43.33 1.10 0.00	43.33 1.06 0.00	43.81 1.11 0.00	43.74 1.03 0.00	43.63 1.11 0.00	42.44 0.91 0.00	43.68 1.02 0.00	44.10 0.82 0.00	39.87 0.63 0.00	36.74 0.15 0.00	32.68 0.32 0.00
FORT_DRUM_COGEN 23780	32.54 0.35 0.00	27.83 0.22 0.00	25.38 0.18 0.00	24.80 0.05 0.00	23.78 0.09 0.00	24.53 0.15 0.00	25.43 0.28 0.00	29.83 0.50 0.00	33.71 0.53 0.00	36.98 0.65 0.00	39.14 0.69 0.00	41.09 0.73 0.00	41.75 0.66 0.00	42.99 0.76 0.00	43.12 0.85 0.00	43.34 0.64 0.00	43.48 0.77 0.00	43.12 0.60 0.00	42.23 0.71 0.00	43.08 0.43 0.00	44.18 0.91 0.00	39.87 0.63 0.00	37.33 0.73 0.00	32.81 0.45 0.00
FPL FAR_ROCK_GT1 24212	35.67 3.48 -0.01	29.63 2.02 -0.01	26.82 1.61 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.77 1.39 0.00	26.59 1.43 0.00	30.83 1.50 0.00	35.67 2.49 -0.01	40.28 3.89 -0.07	45.08 4.81 -1.83	45.59 5.17 -0.07	46.73 5.63 -0.01	47.77 5.53 -0.01	49.40 5.62 -1.51	52.75 5.68 -4.38	55.87 5.64 -7.51	53.57 5.66 -5.39	48.24 5.44 -1.27	48.13 5.46 -0.01	50.46 5.58 -1.60	47.62 4.95 -3.43	47.54 4.03 -6.91	43.45 3.49 -7.60
FPL FAR_ROCK_GT2 23815	35.67 3.48 -0.01	29.63 2.02 -0.01	26.82 1.61 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.77 1.39 0.00	26.59 1.43 0.00	30.83 1.50 0.00	35.67 2.49 -0.01	40.28 3.89 -0.07	45.08 4.81 -1.83	45.59 5.17 -0.07	46.73 5.63 -0.01	47.77 5.53 -0.01	49.40 5.62 -1.51	52.75 5.68 -4.38	55.87 5.64 -7.51	53.57 5.66 -5.39	48.24 5.44 -1.27	48.13 5.46 -0.01	50.46 5.58 -1.60	47.62 4.95 -3.43	47.54 4.03 -6.91	43.45 3.49 -7.60
FRANKLIN_FALL_HYD 24054	32.54 0.35 0.00	27.89 0.28 0.00	25.43 0.23 0.00	24.75 0.00 0.00	23.73 0.05 0.00	24.40 0.02 0.00	25.03 -0.13 0.00	29.68 0.35 0.00	33.54 0.36 0.00	36.83 0.51 0.00	38.53 0.08 0.00	40.36 0.00 0.00	40.89 -0.21 0.00	41.94 -0.30 0.00	42.10 -0.17 0.00	42.61 -0.09 0.00	42.89 0.17 0.00	42.61 0.09 0.00	41.86 0.33 0.00	43.00 0.34 0.00	43.71 0.43 0.00	39.56 0.31 0.00	36.85 0.26 0.00	32.65 0.29 0.00
FREEPORT_EQUS_GT1 23764	35.25 3.06 0.00	29.30 1.68 0.00	26.51 1.31 0.00	25.94 1.19 0.00	24.77 1.09 0.00	25.47 1.10 0.00	26.28 1.13 0.00	30.50 1.17 0.00	35.27 2.09 0.00	39.78 3.45 -0.01	43.29 4.38 -0.45	45.09 4.72 -0.01	46.23 5.14 0.00	47.26 5.03 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.35 5.13 -7.51	53.02 5.10 -5.39	47.73 4.94 -1.27	47.57 4.91 -0.01	49.85 4.98 -1.59	46.44 4.40 -2.80	41.84 3.51 -1.73	37.30 3.04 -1.90
FULTON COGEN___ 23766	31.48 -0.71 0.00	27.03 -0.58 0.00	24.65 -0.55 0.00	24.21 -0.54 0.00	23.14 -0.54 0.00	23.84 -0.54 0.00	24.68 -0.48 0.00	28.75 -0.59 0.00	32.45 -0.73 0.00	35.41 -0.91 0.00	37.57 -0.88 0.00	39.43 -0.93 0.00	40.15 -0.95 0.00	41.26 -0.97 0.00	41.30 -0.97 0.00	41.72 -0.98 0.00	41.73 -0.98 0.00	41.51 -1.02 0.00	40.57 -0.96 0.00	41.67 -0.98 0.00	42.37 -0.91 0.00	38.58 -0.67 0.00	35.94 -0.66 0.00	31.74 -0.61 0.00
FULTON___LFGE 323630	33.93 1.74 0.00	28.97 1.35 0.00	26.42 1.21 0.00	26.02 1.26 0.00	24.91 1.23 0.00	25.53 1.15 0.00	26.56 1.41 0.00	30.65 1.32 0.00	34.97 1.79 0.00	38.47 2.14 0.00	40.95 2.50 0.00	43.02 2.66 0.00	43.64 2.55 0.00	44.60 2.37 0.00	44.60 2.32 0.00	45.17 2.48 0.00	45.19 2.48 0.00	45.08 2.55 0.00	43.77 2.24 0.00	45.09 2.43 0.00	45.96 2.68 0.00	41.56 2.32 0.00	38.36 1.76 0.00	34.11 1.75 0.00
Freeport___CT2 23818	35.25 3.06 0.00	29.30 1.68 0.00	26.51 1.31 0.00	25.94 1.19 0.00	24.77 1.09 0.00	25.47 1.10 0.00	26.28 1.13 0.00	30.50 1.17 0.00	35.27 2.09 0.00	39.78 3.45 -0.01	43.29 4.38 -0.45	45.09 4.72 -0.01	46.23 5.14 0.00	47.26 5.03 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.35 5.13 -7.51	53.02 5.10 -5.39	47.73 4.94 -1.27	47.57 4.91 -0.01	49.85 4.98 -1.59	46.44 4.40 -2.80	41.84 3.51 -1.73	37.30 3.04 -1.90
G.F.CEMENT___DRP 24184	33.61 1.42 0.00	28.77 1.16 0.00	26.29 1.08 0.00	25.89 1.14 0.00	24.77 1.09 0.00	25.53 1.15 0.00	26.49 1.33 0.00	30.42 1.09 0.00	34.54 1.36 0.00	38.17 1.85 0.00	40.53 2.08 0.00	42.46 2.10 0.00	43.19 2.10 0.00	43.92 1.69 0.00	43.92 1.65 0.00	44.40 1.71 0.00	44.17 1.45 0.00	44.23 1.70 0.00	43.39 1.87 0.00	44.79 2.13 0.00	45.09 1.82 0.00	40.70 1.45 0.00	37.40 0.81 0.00	33.78 1.42 0.00
GARDENVILLE___LBMP 24039	30.06 -2.12 0.00	26.04 -1.57 0.00	23.82 -1.39 0.00	23.34 -1.41 0.00	22.33 -1.35 0.00	22.94 -1.44 0.00	23.75 -1.41 0.00	28.07 -1.26 0.00	30.89 -2.29 0.00	32.33 -4.00 0.00	33.84 -4.61 0.00	35.15 -5.21 0.00	35.75 -5.34 0.00	36.70 -5.53 0.00	36.69 -5.58 0.00	37.10 -5.59 0.00	37.16 -5.55 0.00	36.66 -5.87 0.00	36.04 -5.48 0.00	37.15 -5.50 0.00	38.30 -4.98 0.00	36.11 -3.14 0.00	34.62 -1.98 0.00	30.19 -2.17 0.00

GENERAL___MILLS 23808	30.13 -2.06 0.00	26.07 -1.55 0.00	23.85 -1.36 0.00	23.37 -1.39 0.00	22.36 -1.33 0.00	22.97 -1.41 0.00	23.77 -1.38 0.00	28.13 -1.20 0.00	30.96 -2.22 0.00	32.40 -3.92 0.00	33.87 -4.58 0.00	35.19 -5.17 0.00	35.83 -5.26 0.00	36.79 -5.45 0.00	36.78 -5.50 0.00	37.23 -5.47 0.00	37.29 -5.42 0.00	36.74 -5.78 0.00	36.13 -5.40 0.00	37.28 -5.37 0.00	38.43 -4.85 0.00	36.22 -3.02 0.00	34.73 -1.87 0.00	30.22 -2.14 0.00
GE_PLASTICS___DRP 24183	32.48 0.29 0.00	27.86 0.25 0.00	25.48 0.28 0.00	25.08 0.32 0.00	23.97 0.28 0.00	24.67 0.29 0.00	25.46 0.30 0.00	29.33 0.00 0.00	33.28 0.10 0.00	36.50 0.18 0.00	38.87 0.42 0.00	40.85 0.48 0.00	41.63 0.53 0.00	42.78 0.55 0.00	42.82 0.55 0.00	43.25 0.56 0.00	43.18 0.47 0.00	43.08 0.55 0.00	41.94 0.42 0.00	43.12 0.47 0.00	43.53 0.26 0.00	39.40 0.16 0.00	36.38 -0.22 0.00	32.33 -0.03 0.00
GILBOA___1 23756	32.90 0.71 0.00	28.19 0.58 0.00	25.81 0.60 0.00	25.45 0.69 0.00	24.35 0.66 0.00	25.06 0.68 0.00	25.78 0.63 0.00	29.71 0.38 0.00	33.74 0.56 0.00	37.09 0.76 0.00	39.60 1.15 0.00	41.61 1.25 0.00	42.41 1.31 0.00	43.63 1.39 0.00	43.63 1.35 0.00	44.06 1.37 0.00	44.04 1.32 0.00	43.89 1.36 0.00	42.81 1.29 0.00	43.93 1.28 0.00	44.49 1.21 0.00	40.27 1.02 0.00	37.26 0.66 0.00	33.01 0.65 0.00
GILBOA___2 23757	32.90 0.71 0.00	28.19 0.58 0.00	25.81 0.60 0.00	25.45 0.69 0.00	24.35 0.66 0.00	25.06 0.68 0.00	25.78 0.63 0.00	29.71 0.38 0.00	33.74 0.56 0.00	37.09 0.76 0.00	39.60 1.15 0.00	41.61 1.25 0.00	42.41 1.31 0.00	43.63 1.39 0.00	43.63 1.35 0.00	44.06 1.37 0.00	44.04 1.32 0.00	43.89 1.36 0.00	42.81 1.29 0.00	43.93 1.28 0.00	44.49 1.21 0.00	40.27 1.02 0.00	37.26 0.66 0.00	33.01 0.65 0.00
GILBOA___3 23758	32.90 0.71 0.00	28.19 0.58 0.00	25.81 0.60 0.00	25.45 0.69 0.00	24.35 0.66 0.00	25.06 0.68 0.00	25.78 0.63 0.00	29.71 0.38 0.00	33.74 0.56 0.00	37.09 0.76 0.00	39.60 1.15 0.00	41.61 1.25 0.00	42.41 1.31 0.00	43.63 1.39 0.00	43.63 1.35 0.00	44.06 1.37 0.00	44.04 1.32 0.00	43.89 1.36 0.00	42.81 1.29 0.00	43.93 1.28 0.00	44.49 1.21 0.00	40.27 1.02 0.00	37.26 0.66 0.00	33.01 0.65 0.00
GILBOA___4 23759	32.90 0.71 0.00	28.19 0.58 0.00	25.81 0.60 0.00	25.45 0.69 0.00	24.35 0.66 0.00	25.06 0.68 0.00	25.78 0.63 0.00	29.71 0.38 0.00	33.74 0.56 0.00	37.09 0.76 0.00	39.60 1.15 0.00	41.61 1.25 0.00	42.41 1.31 0.00	43.63 1.39 0.00	43.63 1.35 0.00	44.06 1.37 0.00	44.04 1.32 0.00	43.89 1.36 0.00	42.81 1.29 0.00	43.93 1.28 0.00	44.49 1.21 0.00	40.27 1.02 0.00	37.26 0.66 0.00	33.01 0.65 0.00
GILBOA___ 23599	32.90 0.71 0.00	28.19 0.58 0.00	25.81 0.60 0.00	25.45 0.69 0.00	24.35 0.66 0.00	25.06 0.68 0.00	25.78 0.63 0.00	29.71 0.38 0.00	33.74 0.56 0.00	37.09 0.76 0.00	39.60 1.15 0.00	41.61 1.25 0.00	42.41 1.31 0.00	43.63 1.39 0.00	43.63 1.35 0.00	44.06 1.37 0.00	44.04 1.32 0.00	43.89 1.36 0.00	42.81 1.29 0.00	43.93 1.28 0.00	44.49 1.21 0.00	40.27 1.02 0.00	37.26 0.66 0.00	33.01 0.65 0.00
GINNA___ 23603	29.74 -2.45 0.00	25.60 -2.02 0.00	23.34 -1.87 0.00	22.92 -1.83 0.00	21.95 -1.73 0.00	22.58 -1.80 0.00	23.39 -1.76 0.00	27.37 -1.97 0.00	30.79 -2.39 0.00	33.09 -3.23 0.00	34.91 -3.54 0.00	36.57 -3.79 0.00	37.27 -3.82 0.00	38.31 -3.93 0.00	38.38 -3.89 0.00	38.77 -3.93 0.00	38.78 -3.93 0.00	38.44 -4.08 0.00	37.66 -3.86 0.00	38.77 -3.88 0.00	39.64 -3.64 0.00	36.58 -2.67 0.00	34.26 -2.34 0.00	30.00 -2.36 0.00
GLEN PARK___ 23778	32.64 0.45 0.00	27.92 0.30 0.00	25.48 0.28 0.00	24.90 0.15 0.00	23.87 0.19 0.00	24.62 0.24 0.00	25.56 0.40 0.00	29.95 0.62 0.00	33.84 0.66 0.00	37.12 0.80 0.00	39.30 0.85 0.00	41.29 0.93 0.00	41.96 0.86 0.00	43.21 0.97 0.00	43.33 1.06 0.00	43.51 0.81 0.00	43.65 0.94 0.00	43.33 0.81 0.00	42.40 0.87 0.00	43.25 0.60 0.00	44.40 1.13 0.00	40.03 0.78 0.00	37.51 0.91 0.00	32.91 0.55 0.00
GLENWOOD_IC_1_G5 23712	34.83 2.64 0.00	29.30 1.68 0.00	26.59 1.39 0.00	26.04 1.29 0.00	24.86 1.18 0.00	25.57 1.19 0.00	26.41 1.26 0.00	30.53 1.20 0.00	35.14 1.96 0.00	39.31 2.98 -0.01	42.70 3.92 -0.32	44.60 4.24 -0.01	45.65 4.56 0.00	46.80 4.56 0.00	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.27	47.14 4.48 -0.01	49.33 4.46 -1.59	45.91 3.92 -2.74	40.95 3.11 -1.24	36.38 2.65 -1.37
GLENWOOD_IC_2_G1 23688	34.64 2.45 0.00	29.24 1.63 0.00	26.57 1.36 0.00	26.02 1.26 0.00	24.84 1.16 0.00	25.57 1.19 0.00	26.39 1.23 0.00	30.51 1.17 0.00	35.04 1.86 0.00	39.08 2.76 -0.19	42.29 3.65 0.00	44.32 3.96 0.00	45.33 4.23 0.00	46.54 4.31 0.00	48.09 4.31 -1.51	51.43 4.36 -4.38	54.54 4.31 -7.51	52.25 4.34 -5.39	46.94 4.15 -1.27	46.84 4.18 -0.01	49.02 4.15 -1.59	45.61 3.69 -2.67	40.17 2.85 -0.72	35.61 2.46 -0.79
GLENWOOD_IC_3_G1 23689	34.64 2.45 0.00	29.24 1.63 0.00	26.57 1.36 0.00	26.02 1.26 0.00	24.84 1.16 0.00	25.57 1.19 0.00	26.39 1.23 0.00	30.51 1.17 0.00	35.04 1.86 0.00	39.08 2.76 -0.19	42.29 3.65 0.00	44.32 3.96 0.00	45.33 4.23 0.00	46.54 4.31 0.00	48.09 4.31 -1.51	51.43 4.36 -4.38	54.54 4.31 -7.51	52.25 4.34 -5.39	46.94 4.15 -1.27	46.84 4.18 -0.01	49.02 4.15 -1.59	45.61 3.69 -2.67	40.17 2.85 -0.72	35.61 2.46 -0.79
GLENWOOD___4 23550	34.83 2.64 0.00	29.30 1.68 0.00	26.59 1.39 0.00	26.04 1.29 0.00	24.86 1.18 0.00	25.57 1.19 0.00	26.41 1.26 0.00	30.53 1.20 0.00	35.14 1.96 0.00	39.31 2.98 -0.01	42.70 3.92 -0.32	44.60 4.24 -0.01	45.65 4.56 0.00	46.80 4.56 0.00	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.27	47.14 4.48 -0.01	49.33 4.46 -1.59	45.91 3.92 -2.74	40.95 3.11 -1.24	36.38 2.65 -1.37
GLENWOOD___5 23614	34.83 2.64 0.00	29.30 1.68 0.00	26.59 1.39 0.00	26.04 1.29 0.00	24.86 1.18 0.00	25.57 1.19 0.00	26.41 1.26 0.00	30.53 1.20 0.00	35.14 1.96 0.00	39.31 2.98 -0.01	42.70 3.92 -0.32	44.60 4.24 -0.01	45.65 4.56 0.00	46.80 4.56 0.00	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.27	47.14 4.48 -0.01	49.33 4.46 -1.59	45.91 3.92 -2.74	40.95 3.11 -1.24	36.38 2.65 -1.37
GLOBAL GREEN_PORT_GT1 23814	37.85 5.67 0.00	31.26 3.64 0.00	28.10 2.90 0.01	27.40 2.65 0.01	26.11 2.44 0.01	26.86 2.49 0.01	27.86 2.72 0.01	32.61 3.29 0.01	38.35 5.18 0.00	43.58 7.26 0.01	47.47 8.96 -0.06	50.04 9.69 0.01	51.16 10.07 0.00	52.45 10.22 0.00	54.18 10.40 -1.51	57.53 10.46 -4.38	60.48 10.25 -7.51	58.12 10.21 -5.39	52.51 9.72 -1.27	52.68 10.02 -0.01	54.95 10.08 -1.59	50.38 8.52 -2.62	43.76 6.92 -0.24	38.22 5.60 -0.27
GOETHSLN___LBMP 323567	34.41 2.22 0.00	29.35 1.74 0.00	26.69 1.49 0.00	26.14 1.39 0.00	24.96 1.28 0.00	25.67 1.29 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.91 3.46 0.00	44.11 3.75 0.00	45.04 3.94 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.62 3.97 0.00	47.17 3.89 0.00	42.70 3.45 0.00	39.20 2.60 0.00	34.56 2.20 0.00

GOUDEY___7 23579	31.83 -0.35 0.00	27.36 -0.25 0.00	24.98 -0.23 0.00	24.53 -0.22 0.00	23.47 -0.21 0.00	24.16 -0.22 0.00	24.98 -0.18 0.00	29.04 -0.29 0.00	32.75 -0.43 0.00	35.63 -0.69 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.39 -0.70 0.00	41.52 -0.72 0.00	41.51 -0.76 0.00	41.93 -0.77 0.00	41.99 -0.73 0.00	41.76 -0.77 0.00	40.78 -0.75 0.00	41.80 -0.85 0.00	42.63 -0.65 0.00	38.89 -0.35 0.00	36.31 -0.29 0.00	31.97 -0.39 0.00
GOUDEY___8 23580	31.80 -0.39 0.00	27.34 -0.28 0.00	24.96 -0.25 0.00	24.51 -0.25 0.00	23.45 -0.24 0.00	24.14 -0.24 0.00	24.95 -0.20 0.00	29.01 -0.32 0.00	32.71 -0.46 0.00	35.60 -0.73 0.00	37.76 -0.69 0.00	39.63 -0.73 0.00	40.39 -0.70 0.00	41.47 -0.76 0.00	41.47 -0.80 0.00	41.93 -0.77 0.00	41.95 -0.77 0.00	41.72 -0.81 0.00	40.73 -0.79 0.00	41.76 -0.90 0.00	42.58 -0.69 0.00	38.85 -0.39 0.00	36.27 -0.33 0.00	31.94 -0.42 0.00
GOWANUS_GT1_1 24077	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_2 24078	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_3 24079	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_4 24080	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_5 24084	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_6 24111	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_7 24112	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT1_8 24113	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_1 24114	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_2 24115	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_3 24116	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_4 24117	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_5 24118	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_6 24119	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00

GOWANUS_GT2_7 24120	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT2_8 24121	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_1 24122	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_2 24123	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_3 24124	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_4 24125	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_5 24126	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_6 24127	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_7 24128	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT3_8 24129	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_1 24130	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_2 24131	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_3 24132	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_4 24133	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_5 24134	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_6 24135	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00

GOWANUS_GT4_7 24136	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GOWANUS_GT4_8 24137	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
GREENIDGE___3 23582	31.38 -0.80 0.00	27.03 -0.58 0.00	24.63 -0.58 0.00	24.19 -0.57 0.00	23.14 -0.54 0.00	23.84 -0.54 0.00	24.75 -0.40 0.00	28.95 -0.38 0.00	32.42 -0.76 0.00	34.76 -1.56 0.00	36.57 -1.88 0.00	38.34 -2.02 0.00	39.04 -2.05 0.00	40.08 -2.15 0.00	40.03 -2.24 0.00	40.48 -2.22 0.00	40.54 -2.18 0.00	40.23 -2.30 0.00	39.36 -2.16 0.00	40.39 -2.26 0.00	41.41 -1.86 0.00	38.11 -1.14 0.00	35.76 -0.84 0.00	31.55 -0.81 0.00
GREENIDGE___4 23583	31.38 -0.80 0.00	27.03 -0.58 0.00	24.63 -0.58 0.00	24.19 -0.57 0.00	23.14 -0.54 0.00	23.84 -0.54 0.00	24.75 -0.40 0.00	28.95 -0.38 0.00	32.42 -0.76 0.00	34.76 -1.56 0.00	36.57 -1.88 0.00	38.34 -2.02 0.00	39.04 -2.05 0.00	40.08 -2.15 0.00	40.03 -2.24 0.00	40.48 -2.22 0.00	40.54 -2.18 0.00	40.23 -2.30 0.00	39.36 -2.16 0.00	40.39 -2.26 0.00	41.41 -1.86 0.00	38.11 -1.14 0.00	35.76 -0.84 0.00	31.55 -0.81 0.00
GROVEVILLE___HYD 323602	34.35 2.16 0.00	29.30 1.68 0.00	26.67 1.46 0.00	26.17 1.41 0.00	24.98 1.30 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.71 1.38 0.00	35.10 1.92 0.00	38.83 2.51 0.00	41.83 3.38 0.00	44.03 3.67 0.00	44.91 3.82 0.00	46.29 4.05 0.00	46.25 3.97 0.00	46.71 4.01 0.00	46.69 3.97 0.00	46.52 4.00 0.00	45.34 3.82 0.00	46.58 3.92 0.00	47.13 3.85 0.00	42.62 3.38 0.00	39.16 2.56 0.00	34.53 2.17 0.00
HAMPSHIRE___PAPER_HYD 323593	32.32 0.13 0.00	27.67 0.06 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.16 0.00 0.00	29.71 0.38 0.00	33.44 0.27 0.00	36.69 0.36 0.00	38.57 0.12 0.00	40.40 0.04 0.00	40.85 -0.25 0.00	41.98 -0.25 0.00	42.15 -0.13 0.00	42.44 -0.26 0.00	42.59 -0.13 0.00	42.31 -0.21 0.00	41.48 -0.04 0.00	42.53 -0.13 0.00	43.58 0.30 0.00	39.33 0.08 0.00	36.85 0.26 0.00	32.52 0.16 0.00
HARZA MOOSE___RIVER 24016	32.35 0.16 0.00	27.56 -0.06 0.00	25.18 -0.03 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.18 0.03 0.00	29.45 0.12 0.00	33.31 0.13 0.00	36.50 0.18 0.00	38.68 0.23 0.00	40.60 0.24 0.00	41.26 0.16 0.00	42.45 0.21 0.00	42.53 0.25 0.00	42.83 0.13 0.00	42.93 0.21 0.00	42.65 0.13 0.00	41.69 0.17 0.00	42.70 0.04 0.00	43.53 0.26 0.00	39.36 0.12 0.00	36.78 0.18 0.00	32.42 0.06 0.00
HEMPSTEAD___ 23647	34.93 2.74 0.00	29.13 1.52 0.00	26.39 1.18 0.00	25.84 1.09 0.00	24.67 0.99 0.00	25.37 1.00 0.00	26.18 1.03 0.00	30.33 1.00 0.00	35.04 1.86 0.00	39.42 3.09 -0.01	42.77 4.00 -0.32	44.68 4.32 -0.01	45.78 4.68 0.00	46.84 4.60 0.00	48.47 4.69 -1.51	51.81 4.74 -4.38	54.93 4.70 -7.51	52.59 4.68 -5.39	47.32 4.53 -1.27	47.18 4.52 -0.01	49.41 4.54 -1.59	45.98 4.00 -2.73	40.96 3.15 -1.22	36.45 2.75 -1.34
HICKLING___1 23621	32.32 0.13 0.00	27.86 0.25 0.00	25.38 0.18 0.00	24.90 0.15 0.00	23.82 0.14 0.00	24.55 0.17 0.00	25.51 0.35 0.00	29.77 0.44 0.00	33.31 0.13 0.00	35.74 -0.58 0.00	37.72 -0.73 0.00	39.59 -0.77 0.00	40.31 -0.78 0.00	41.35 -0.89 0.00	41.26 -1.01 0.00	41.80 -0.90 0.00	41.86 -0.85 0.00	41.46 -1.06 0.00	40.61 -0.91 0.00	41.59 -1.07 0.00	42.80 -0.48 0.00	39.40 0.16 0.00	37.07 0.48 0.00	32.42 0.06 0.00
HICKLING___2 23622	32.32 0.13 0.00	27.86 0.25 0.00	25.38 0.18 0.00	24.90 0.15 0.00	23.82 0.14 0.00	24.55 0.17 0.00	25.51 0.35 0.00	29.77 0.44 0.00	33.31 0.13 0.00	35.74 -0.58 0.00	37.72 -0.73 0.00	39.59 -0.77 0.00	40.31 -0.78 0.00	41.35 -0.89 0.00	41.26 -1.01 0.00	41.80 -0.90 0.00	41.86 -0.85 0.00	41.46 -1.06 0.00	40.61 -0.91 0.00	41.59 -1.07 0.00	42.80 -0.48 0.00	39.40 0.16 0.00	37.07 0.48 0.00	32.42 0.06 0.00
HIGH FALLS___HY 23754	35.25 3.06 0.00	30.10 2.49 0.00	27.40 2.19 0.00	26.86 2.10 0.00	25.70 2.01 0.00	26.48 2.10 0.00	27.37 2.21 0.00	31.88 2.55 0.00	36.40 3.22 0.00	40.10 3.78 0.00	43.06 4.61 0.00	45.33 4.96 0.00	46.11 5.01 0.00	47.43 5.19 0.00	47.35 5.07 0.00	47.78 5.08 0.00	47.84 5.13 0.00	47.67 5.15 0.00	46.51 4.98 0.00	47.82 5.16 0.00	48.47 5.19 0.00	43.96 4.71 0.00	40.29 3.70 0.00	35.21 2.85 0.00
HILLBURN___GT 23639	34.41 2.22 0.00	29.38 1.77 0.00	26.72 1.51 0.00	26.19 1.44 0.00	25.03 1.35 0.00	25.74 1.37 0.00	26.59 1.43 0.00	30.68 1.35 0.00	35.10 1.92 0.00	38.83 2.51 0.00	41.83 3.38 0.00	44.07 3.71 0.00	44.96 3.86 0.00	46.33 4.10 0.00	46.29 4.02 0.00	46.80 4.10 0.00	46.77 4.06 0.00	46.57 4.04 0.00	45.39 3.86 0.00	46.54 3.88 0.00	47.17 3.89 0.00	42.62 3.38 0.00	39.20 2.60 0.00	34.56 2.20 0.00
HISHELDN_WT_PWR 323625	30.39 -1.80 0.00	26.29 -1.33 0.00	24.05 -1.16 0.00	23.57 -1.19 0.00	22.55 -1.14 0.00	23.18 -1.19 0.00	24.00 -1.16 0.00	28.34 -1.00 0.00	31.25 -1.92 0.00	32.87 -3.45 0.00	34.45 -4.00 0.00	35.84 -4.52 0.00	36.45 -4.64 0.00	37.42 -4.81 0.00	37.41 -4.86 0.00	37.87 -4.82 0.00	37.93 -4.78 0.00	37.42 -5.10 0.00	36.75 -4.78 0.00	37.88 -4.78 0.00	39.03 -4.24 0.00	36.62 -2.63 0.00	34.99 -1.61 0.00	30.51 -1.84 0.00
HOLTSVILLE_IC_1 23690	34.92 2.74 0.00	28.97 1.35 0.00	26.16 0.96 0.01	25.56 0.82 0.01	24.41 0.73 0.01	25.13 0.76 0.01	26.00 0.86 0.01	30.21 0.88 0.01	35.04 1.86 0.00	39.55 3.23 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.85 5.07 -1.51	52.20 5.12 -4.38	55.23 5.00 -7.51	52.89 4.98 -5.39	47.61 4.82 -1.27	47.52 4.86 -0.01	49.71 4.85 -1.59	46.10 4.24 -2.61	40.16 3.33 -0.24	35.40 2.78 -0.26
HOLTSVILLE_IC_10 23699	35.28 3.09 0.00	29.27 1.66 0.00	26.41 1.21 0.01	25.81 1.06 0.01	24.62 0.95 0.01	25.37 1.00 0.01	26.23 1.08 0.01	30.47 1.14 0.01	35.40 2.22 0.00	39.99 3.67 0.01	43.28 4.77 -0.06	45.52 5.17 0.01	46.68 5.59 0.00	47.77 5.53 0.00	49.40 5.62 -1.51	52.75 5.68 -4.38	55.78 5.55 -7.51	53.49 5.57 -5.39	48.11 5.32 -1.27	48.08 5.42 -0.01	50.32 5.45 -1.59	46.61 4.75 -2.62	40.63 3.77 -0.26	35.78 3.14 -0.28
HOLTSVILLE_IC_2 23691	34.92 2.74 0.00	28.97 1.35 0.00	26.16 0.96 0.01	25.56 0.82 0.01	24.41 0.73 0.01	25.13 0.76 0.01	26.00 0.86 0.01	30.21 0.88 0.01	35.04 1.86 0.00	39.55 3.23 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.85 5.07 -1.51	52.20 5.12 -4.38	55.23 5.00 -7.51	52.89 4.98 -5.39	47.61 4.82 -1.27	47.52 4.86 -0.01	49.71 4.85 -1.59	46.10 4.24 -2.61	40.16 3.33 -0.24	35.40 2.78 -0.26

HOLTSVILLE_IC_3 23692	34.92 2.74 0.00	28.97 1.35 0.00	26.16 0.96 0.01	25.56 0.82 0.01	24.41 0.73 0.01	25.13 0.76 0.01	26.00 0.86 0.01	30.21 0.88 0.01	35.04 1.86 0.00	39.55 3.23 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.85 5.07 -1.51	52.20 5.12 -4.38	55.23 5.00 -7.51	52.89 4.98 -5.39	47.61 4.82 -1.27	47.52 4.86 -0.01	49.71 4.85 -1.59	46.10 4.24 -2.61	40.16 3.33 -0.24	35.40 2.78 -0.26
HOLTSVILLE_IC_4 23693	34.92 2.74 0.00	28.97 1.35 0.00	26.16 0.96 0.01	25.56 0.82 0.01	24.41 0.73 0.01	25.13 0.76 0.01	26.00 0.86 0.01	30.21 0.88 0.01	35.04 1.86 0.00	39.55 3.23 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.85 5.07 -1.51	52.20 5.12 -4.38	55.23 5.00 -7.51	52.89 4.98 -5.39	47.61 4.82 -1.27	47.52 4.86 -0.01	49.71 4.85 -1.59	46.10 4.24 -2.61	40.16 3.33 -0.24	35.40 2.78 -0.26
HOLTSVILLE_IC_5 23694	34.92 2.74 0.00	28.97 1.35 0.00	26.16 0.96 0.01	25.56 0.82 0.01	24.41 0.73 0.01	25.13 0.76 0.01	26.00 0.86 0.01	30.21 0.88 0.01	35.04 1.86 0.00	39.55 3.23 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.85 5.07 -1.51	52.20 5.12 -4.38	55.23 5.00 -7.51	52.89 4.98 -5.39	47.61 4.82 -1.27	47.52 4.86 -0.01	49.71 4.85 -1.59	46.10 4.24 -2.61	40.16 3.33 -0.24	35.40 2.78 -0.26
HOLTSVILLE_IC_6 23695	35.28 3.09 0.00	29.27 1.66 0.00	26.41 1.21 0.01	25.81 1.06 0.01	24.62 0.95 0.01	25.37 1.00 0.01	26.23 1.08 0.01	30.47 1.14 0.01	35.40 2.22 0.00	39.99 3.67 0.01	43.28 4.77 -0.06	45.52 5.17 0.01	46.68 5.59 0.00	47.77 5.53 0.00	49.40 5.62 -1.51	52.75 5.68 -4.38	55.78 5.55 -7.51	53.49 5.57 -5.39	48.11 5.32 -1.27	48.08 5.42 -0.01	50.32 5.45 -1.59	46.61 4.75 -2.62	40.63 3.77 -0.26	35.78 3.14 -0.28
HOLTSVILLE_IC_7 23696	35.28 3.09 0.00	29.27 1.66 0.00	26.41 1.21 0.01	25.81 1.06 0.01	24.62 0.95 0.01	25.37 1.00 0.01	26.23 1.08 0.01	30.47 1.14 0.01	35.40 2.22 0.00	39.99 3.67 0.01	43.28 4.77 -0.06	45.52 5.17 0.01	46.68 5.59 0.00	47.77 5.53 0.00	49.40 5.62 -1.51	52.75 5.68 -4.38	55.78 5.55 -7.51	53.49 5.57 -5.39	48.11 5.32 -1.27	48.08 5.42 -0.01	50.32 5.45 -1.59	46.61 4.75 -2.62	40.63 3.77 -0.26	35.78 3.14 -0.28
HOLTSVILLE_IC_8 23697	35.28 3.09 0.00	29.27 1.66 0.00	26.41 1.21 0.01	25.81 1.06 0.01	24.62 0.95 0.01	25.37 1.00 0.01	26.23 1.08 0.01	30.47 1.14 0.01	35.40 2.22 0.00	39.99 3.67 0.01	43.28 4.77 -0.06	45.52 5.17 0.01	46.68 5.59 0.00	47.77 5.53 0.00	49.40 5.62 -1.51	52.75 5.68 -4.38	55.78 5.55 -7.51	53.49 5.57 -5.39	48.11 5.32 -1.27	48.08 5.42 -0.01	50.32 5.45 -1.59	46.61 4.75 -2.62	40.63 3.77 -0.26	35.78 3.14 -0.28
HOLTSVILLE_IC_9 23698	35.28 3.09 0.00	29.27 1.66 0.00	26.41 1.21 0.01	25.81 1.06 0.01	24.62 0.95 0.01	25.37 1.00 0.01	26.23 1.08 0.01	30.47 1.14 0.01	35.40 2.22 0.00	39.99 3.67 0.01	43.28 4.77 -0.06	45.52 5.17 0.01	46.68 5.59 0.00	47.77 5.53 0.00	49.40 5.62 -1.51	52.75 5.68 -4.38	55.78 5.55 -7.51	53.49 5.57 -5.39	48.11 5.32 -1.27	48.08 5.42 -0.01	50.32 5.45 -1.59	46.61 4.75 -2.62	40.63 3.77 -0.26	35.78 3.14 -0.28
HQ_GEN_CEDARS 23644	32.19 0.00 0.00	27.61 0.00 0.00	25.18 -0.03 0.00	24.58 -0.17 0.00	23.54 -0.14 0.00	24.23 -0.15 0.00	24.90 -0.25 0.00	29.71 0.38 0.00	33.28 0.10 0.00	36.50 0.18 0.00	38.18 -0.27 0.00	40.00 -0.36 0.00	40.56 -0.53 0.00	41.64 -0.59 0.00	41.77 -0.51 0.00	42.23 -0.47 0.00	42.37 -0.34 0.00	42.14 -0.38 0.00	41.32 -0.21 0.00	42.44 -0.21 0.00	43.19 -0.09 0.00	39.01 -0.24 0.00	36.53 -0.07 0.00	32.33 -0.03 0.00
HQ_GEN_CEDARS_PROXY 323590	32.19 0.00 0.00	27.61 0.00 0.00	25.18 -0.03 0.00	24.58 -0.17 0.00	23.54 -0.14 0.00	24.23 -0.15 0.00	24.90 -0.25 0.00	29.71 0.38 0.00	33.28 0.10 0.00	36.50 0.18 0.00	38.18 -0.27 0.00	40.00 -0.36 0.00	40.56 -0.53 0.00	41.64 -0.59 0.00	41.77 -0.51 0.00	42.23 -0.47 0.00	42.37 -0.34 0.00	42.14 -0.38 0.00	41.32 -0.21 0.00	42.44 -0.21 0.00	43.19 -0.09 0.00	39.01 -0.24 0.00	36.53 -0.07 0.00	32.33 -0.03 0.00
HQ_GEN_IMPORT 323601	32.22 0.03 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.75 0.00 0.00	23.68 0.00 0.00	24.38 0.00 0.00	25.13 -0.03 0.00	29.51 0.18 0.00	33.34 0.17 0.00	36.50 0.18 0.00	38.34 -0.12 0.00	40.24 -0.12 0.00	40.93 -0.16 0.00	42.02 -0.21 0.00	42.10 -0.17 0.00	42.53 -0.17 0.00	42.59 -0.13 0.00	42.40 -0.13 0.00	41.44 -0.08 0.00	42.57 -0.09 0.00	43.19 -0.09 0.00	39.13 -0.12 0.00	36.67 0.07 0.00	32.39 0.03 0.00
HQ_GEN_WHEEL 23651	32.22 0.03 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.75 0.00 0.00	23.68 0.00 0.00	24.38 0.00 0.00	25.13 -0.03 0.00	29.51 0.18 0.00	33.34 0.17 0.00	36.50 0.18 0.00	38.34 -0.12 0.00	40.24 -0.12 0.00	40.93 -0.16 0.00	42.02 -0.21 0.00	42.10 -0.17 0.00	42.53 -0.17 0.00	42.59 -0.13 0.00	42.40 -0.13 0.00	41.44 -0.08 0.00	42.57 -0.09 0.00	43.19 -0.09 0.00	39.13 -0.12 0.00	36.67 0.07 0.00	32.39 0.03 0.00
HUDSON_AVE_GT_3 23810	34.54 2.35 0.00	29.46 1.85 0.00	26.77 1.56 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.74 1.37 0.00	26.56 1.41 0.00	30.68 1.35 0.00	35.14 1.96 0.00	38.94 2.62 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.16 4.07 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.86 3.61 0.00	39.34 2.74 0.00	34.69 2.33 0.00
HUDSON_AVE_GT_4 23540	34.54 2.35 0.00	29.46 1.85 0.00	26.77 1.56 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.74 1.37 0.00	26.56 1.41 0.00	30.68 1.35 0.00	35.14 1.96 0.00	38.94 2.62 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.16 4.07 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.86 3.61 0.00	39.34 2.74 0.00	34.69 2.33 0.00
HUDSON_AVE_GT_5 23657	34.54 2.35 0.00	29.46 1.85 0.00	26.77 1.56 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.74 1.37 0.00	26.56 1.41 0.00	30.68 1.35 0.00	35.14 1.96 0.00	38.94 2.62 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.16 4.07 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.86 3.61 0.00	39.34 2.74 0.00	34.69 2.33 0.00
HUDSON_AVE_10 24168	34.41 2.22 0.00	29.33 1.71 0.00	26.64 1.44 0.00	26.09 1.34 0.00	24.91 1.23 0.00	25.62 1.24 0.00	26.46 1.31 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.87 3.42 0.00	44.11 3.75 0.00	45.00 3.90 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.62 3.97 0.00	47.21 3.94 0.00	42.70 3.45 0.00	39.12 2.53 0.00	34.53 2.17 0.00
HUNTER_MOUNT___DRP 323613	33.73 1.55 0.00	28.83 1.21 0.00	26.29 1.08 0.00	25.82 1.06 0.00	24.70 1.02 0.00	25.43 1.05 0.00	26.24 1.08 0.00	30.42 1.09 0.00	34.67 1.49 0.00	38.32 2.00 0.00	41.07 2.61 0.00	43.15 2.78 0.00	44.05 2.96 0.00	45.32 3.08 0.00	45.27 3.00 0.00	45.73 3.03 0.00	45.70 2.99 0.00	45.59 3.06 0.00	44.39 2.87 0.00	45.73 3.07 0.00	46.22 2.94 0.00	41.76 2.51 0.00	38.39 1.79 0.00	33.85 1.49 0.00

HUNTLEY___63 23557	30.26 -1.93 0.00	26.21 -1.41 0.00	23.97 -1.24 0.00	23.49 -1.26 0.00	22.45 -1.23 0.00	23.09 -1.29 0.00	23.87 -1.28 0.00	28.36 -0.97 0.00	31.15 -2.02 0.00	32.54 -3.78 0.00	34.03 -4.42 0.00	35.36 -5.00 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.95 -5.33 0.00	37.36 -5.34 0.00	37.42 -5.30 0.00	36.87 -5.66 0.00	36.29 -5.23 0.00	37.49 -5.16 0.00	38.64 -4.63 0.00	36.50 -2.75 0.00	35.02 -1.57 0.00	30.42 -1.94 0.00
HUNTLEY___64 23558	30.26 -1.93 0.00	26.21 -1.41 0.00	23.97 -1.24 0.00	23.49 -1.26 0.00	22.45 -1.23 0.00	23.09 -1.29 0.00	23.87 -1.28 0.00	28.36 -0.97 0.00	31.15 -2.02 0.00	32.54 -3.78 0.00	34.03 -4.42 0.00	35.36 -5.00 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.95 -5.33 0.00	37.36 -5.34 0.00	37.42 -5.30 0.00	36.87 -5.66 0.00	36.29 -5.23 0.00	37.49 -5.16 0.00	38.64 -4.63 0.00	36.50 -2.75 0.00	35.02 -1.57 0.00	30.42 -1.94 0.00
HUNTLEY___65 23559	30.26 -1.93 0.00	26.21 -1.41 0.00	23.97 -1.24 0.00	23.49 -1.26 0.00	22.45 -1.23 0.00	23.09 -1.29 0.00	23.87 -1.28 0.00	28.36 -0.97 0.00	31.15 -2.02 0.00	32.54 -3.78 0.00	34.03 -4.42 0.00	35.36 -5.00 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.95 -5.33 0.00	37.36 -5.34 0.00	37.42 -5.30 0.00	36.87 -5.66 0.00	36.29 -5.23 0.00	37.49 -5.16 0.00	38.64 -4.63 0.00	36.50 -2.75 0.00	35.02 -1.57 0.00	30.42 -1.94 0.00
HUNTLEY___66 23560	30.26 -1.93 0.00	26.21 -1.41 0.00	23.97 -1.24 0.00	23.49 -1.26 0.00	22.45 -1.23 0.00	23.09 -1.29 0.00	23.87 -1.28 0.00	28.36 -0.97 0.00	31.15 -2.02 0.00	32.54 -3.78 0.00	34.03 -4.42 0.00	35.36 -5.00 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.95 -5.33 0.00	37.36 -5.34 0.00	37.42 -5.30 0.00	36.87 -5.66 0.00	36.29 -5.23 0.00	37.49 -5.16 0.00	38.64 -4.63 0.00	36.50 -2.75 0.00	35.02 -1.57 0.00	30.42 -1.94 0.00
HUNTLEY___67 23561	29.97 -2.22 0.00	25.96 -1.66 0.00	23.77 -1.44 0.00	23.27 -1.49 0.00	22.26 -1.42 0.00	22.89 -1.49 0.00	23.67 -1.48 0.00	28.04 -1.29 0.00	30.79 -2.39 0.00	32.15 -4.18 0.00	33.64 -4.81 0.00	34.91 -5.45 0.00	35.50 -5.59 0.00	36.45 -5.79 0.00	36.48 -5.79 0.00	36.89 -5.81 0.00	36.95 -5.77 0.00	36.40 -6.12 0.00	35.84 -5.69 0.00	36.94 -5.72 0.00	38.08 -5.19 0.00	35.95 -3.30 0.00	34.51 -2.09 0.00	30.13 -2.23 0.00
HUNTLEY___68 23562	29.97 -2.22 0.00	25.96 -1.66 0.00	23.77 -1.44 0.00	23.27 -1.49 0.00	22.26 -1.42 0.00	22.89 -1.49 0.00	23.67 -1.48 0.00	28.04 -1.29 0.00	30.79 -2.39 0.00	32.15 -4.18 0.00	33.64 -4.81 0.00	34.91 -5.45 0.00	35.50 -5.59 0.00	36.45 -5.79 0.00	36.48 -5.79 0.00	36.89 -5.81 0.00	36.95 -5.77 0.00	36.40 -6.12 0.00	35.84 -5.69 0.00	36.94 -5.72 0.00	38.08 -5.19 0.00	35.95 -3.30 0.00	34.51 -2.09 0.00	30.13 -2.23 0.00
HYLAND___LFGE 323620	31.71 -0.48 0.00	27.34 -0.28 0.00	24.90 -0.30 0.00	24.46 -0.30 0.00	23.40 -0.28 0.00	24.09 -0.29 0.00	25.03 -0.13 0.00	29.36 0.03 0.00	32.98 -0.20 0.00	35.20 -1.13 0.00	37.07 -1.38 0.00	38.75 -1.61 0.00	39.45 -1.64 0.00	40.50 -1.73 0.00	40.50 -1.78 0.00	40.90 -1.79 0.00	41.01 -1.71 0.00	40.57 -1.96 0.00	39.82 -1.70 0.00	40.95 -1.71 0.00	42.15 -1.13 0.00	39.09 -0.16 0.00	36.71 0.11 0.00	31.94 -0.42 0.00
INDECK___CORINTH 23802	33.09 0.90 0.00	28.33 0.72 0.00	25.89 0.68 0.00	25.47 0.72 0.00	24.37 0.69 0.00	25.11 0.73 0.00	26.06 0.91 0.00	29.95 0.62 0.00	34.01 0.83 0.00	37.63 1.31 0.00	39.87 1.42 0.00	41.77 1.41 0.00	42.49 1.40 0.00	43.08 0.84 0.00	43.03 0.76 0.00	43.51 0.81 0.00	43.31 0.60 0.00	43.38 0.85 0.00	42.77 1.25 0.00	44.15 1.49 0.00	44.49 1.21 0.00	40.15 0.90 0.00	36.85 0.26 0.00	33.46 1.10 0.00
INDECK___ILION 23567	32.86 0.68 0.00	28.19 0.58 0.00	25.76 0.55 0.00	25.32 0.57 0.00	24.23 0.54 0.00	24.94 0.56 0.00	25.78 0.63 0.00	30.01 0.67 0.00	33.97 0.80 0.00	37.16 0.84 0.00	39.41 0.96 0.00	41.37 1.01 0.00	42.12 1.03 0.00	43.29 1.06 0.00	43.33 1.06 0.00	43.76 1.07 0.00	43.78 1.07 0.00	43.59 1.06 0.00	42.56 1.04 0.00	43.68 1.02 0.00	44.31 1.04 0.00	40.15 0.90 0.00	37.44 0.84 0.00	33.10 0.74 0.00
INDECK___OLEAN 23982	30.77 -1.42 0.00	26.59 -1.02 0.00	24.30 -0.91 0.00	23.81 -0.94 0.00	22.76 -0.92 0.00	23.38 -1.00 0.00	24.27 -0.88 0.00	28.72 -0.62 0.00	31.85 -1.33 0.00	33.60 -2.72 0.00	35.11 -3.35 0.00	36.61 -3.75 0.00	37.15 -3.94 0.00	38.10 -4.14 0.00	38.00 -4.27 0.00	38.47 -4.23 0.00	38.53 -4.19 0.00	37.98 -4.55 0.00	37.37 -4.15 0.00	38.65 -4.01 0.00	39.94 -3.33 0.00	37.36 -1.88 0.00	35.61 -0.99 0.00	30.81 -1.55 0.00
INDECK___OSWEGO 23783	31.35 -0.84 0.00	26.90 -0.72 0.00	24.55 -0.66 0.00	24.11 -0.64 0.00	23.07 -0.62 0.00	23.75 -0.63 0.00	24.55 -0.60 0.00	28.63 -0.70 0.00	32.28 -0.90 0.00	35.27 -1.05 0.00	37.37 -1.08 0.00	39.23 -1.13 0.00	39.94 -1.15 0.00	41.05 -1.18 0.00	41.13 -1.14 0.00	41.50 -1.20 0.00	41.52 -1.20 0.00	41.29 -1.23 0.00	40.36 -1.16 0.00	41.42 -1.24 0.00	42.19 -1.08 0.00	38.38 -0.86 0.00	35.79 -0.81 0.00	31.61 -0.74 0.00
INDECK___YERKES 23781	30.26 -1.93 0.00	26.21 -1.41 0.00	23.97 -1.24 0.00	23.49 -1.26 0.00	22.45 -1.23 0.00	23.09 -1.29 0.00	23.87 -1.28 0.00	28.36 -0.97 0.00	31.15 -2.02 0.00	32.54 -3.78 0.00	34.03 -4.42 0.00	35.36 -5.00 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.95 -5.33 0.00	37.36 -5.34 0.00	37.42 -5.30 0.00	36.87 -5.66 0.00	36.29 -5.23 0.00	37.49 -5.16 0.00	38.64 -4.63 0.00	36.50 -2.75 0.00	35.02 -1.57 0.00	30.42 -1.94 0.00
INDIAN POINT_GT_1 24139	34.18 2.00 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.54 2.22 0.00	41.53 3.08 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.41 3.71 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.24 3.58 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
INDIAN POINT_GT_2 23659	34.18 2.00 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.54 2.22 0.00	41.53 3.08 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.41 3.71 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.24 3.58 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
INDIAN POINT_GT_3 24019	34.18 2.00 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.54 2.22 0.00	41.53 3.08 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.41 3.71 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.24 3.58 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
INDIAN POINT___2 23530	34.22 2.03 0.00	29.21 1.60 0.00	26.57 1.36 0.00	26.07 1.31 0.00	24.89 1.21 0.00	25.62 1.24 0.00	26.44 1.28 0.00	30.51 1.17 0.00	34.90 1.73 0.00	38.57 2.25 0.00	41.57 3.11 0.00	43.75 3.39 0.00	44.67 3.58 0.00	45.99 3.76 0.00	45.99 3.72 0.00	46.45 3.76 0.00	46.43 3.72 0.00	46.27 3.74 0.00	45.09 3.57 0.00	46.24 3.58 0.00	46.82 3.55 0.00	42.35 3.10 0.00	38.94 2.34 0.00	34.37 2.01 0.00

INDIAN POINT___3 23531	34.06 1.87 0.00	29.08 1.46 0.00	26.44 1.24 0.00	25.94 1.19 0.00	24.77 1.09 0.00	25.50 1.12 0.00	26.31 1.16 0.00	30.36 1.03 0.00	34.70 1.53 0.00	38.39 2.07 0.00	41.37 2.92 0.00	43.55 3.19 0.00	44.42 3.33 0.00	45.78 3.55 0.00	45.78 3.51 0.00	46.24 3.54 0.00	46.22 3.50 0.00	46.01 3.49 0.00	44.89 3.36 0.00	46.02 3.37 0.00	46.61 3.33 0.00	42.15 2.90 0.00	38.72 2.12 0.00	34.20 1.84 0.00
IP CORINTH___1 23988	33.35 1.16 0.00	28.52 0.91 0.00	26.06 0.86 0.00	25.65 0.89 0.00	24.56 0.88 0.00	25.28 0.90 0.00	26.24 1.08 0.00	30.15 0.82 0.00	34.27 1.09 0.00	37.88 1.56 0.00	40.03 1.58 0.00	41.93 1.57 0.00	42.65 1.56 0.00	43.25 1.01 0.00	43.20 0.93 0.00	43.64 0.94 0.00	43.48 0.77 0.00	43.59 1.06 0.00	43.02 1.49 0.00	44.45 1.79 0.00	44.79 1.51 0.00	40.42 1.18 0.00	37.15 0.55 0.00	33.62 1.26 0.00
IP___TICONDEROGA 23804	34.96 2.77 0.00	29.93 2.32 0.00	27.32 2.12 0.00	26.93 2.18 0.00	25.79 2.11 0.00	26.60 2.22 0.00	27.60 2.44 0.00	31.59 2.26 0.00	35.80 2.62 0.00	39.74 3.41 0.00	42.41 3.96 0.00	44.36 4.00 0.00	45.16 4.07 0.00	46.08 3.84 0.00	46.03 3.76 0.00	46.50 3.80 0.00	46.17 3.46 0.00	46.35 3.83 0.00	45.09 3.57 0.00	46.62 3.97 0.00	46.56 3.29 0.00	42.03 2.79 0.00	38.50 1.90 0.00	35.01 2.65 0.00
JARVIS____ 23743	32.22 0.03 0.00	27.64 0.03 0.00	25.23 0.03 0.00	24.80 0.05 0.00	23.73 0.05 0.00	24.43 0.05 0.00	25.21 0.05 0.00	29.33 0.00 0.00	33.21 0.03 0.00	36.36 0.04 0.00	38.57 0.12 0.00	40.48 0.12 0.00	41.22 0.12 0.00	42.36 0.13 0.00	42.40 0.13 0.00	42.83 0.13 0.00	42.80 0.09 0.00	42.65 0.13 0.00	41.65 0.12 0.00	42.74 0.09 0.00	43.36 0.09 0.00	39.33 0.08 0.00	36.64 0.04 0.00	32.39 0.03 0.00
JENNISON___1 23625	32.80 0.61 0.00	28.19 0.58 0.00	25.74 0.53 0.00	25.27 0.52 0.00	24.20 0.52 0.00	24.92 0.54 0.00	25.81 0.65 0.00	30.01 0.67 0.00	33.94 0.76 0.00	37.05 0.73 0.00	39.37 0.92 0.00	41.41 1.05 0.00	42.16 1.07 0.00	43.37 1.14 0.00	43.41 1.14 0.00	43.76 1.07 0.00	43.82 1.11 0.00	43.55 1.02 0.00	42.52 1.00 0.00	43.51 0.85 0.00	44.36 1.08 0.00	40.23 0.98 0.00	37.59 0.99 0.00	33.01 0.65 0.00
JENNISON___2 23626	32.77 0.58 0.00	28.17 0.55 0.00	25.71 0.50 0.00	25.25 0.50 0.00	24.18 0.50 0.00	24.89 0.51 0.00	25.78 0.63 0.00	29.98 0.65 0.00	33.88 0.70 0.00	37.01 0.69 0.00	39.33 0.88 0.00	41.33 0.97 0.00	42.12 1.03 0.00	43.33 1.10 0.00	43.37 1.10 0.00	43.68 0.98 0.00	43.78 1.07 0.00	43.46 0.94 0.00	42.48 0.96 0.00	43.47 0.81 0.00	44.31 1.04 0.00	40.19 0.94 0.00	37.55 0.95 0.00	32.97 0.61 0.00
KEDC PORT_JEFF_GT2 24210	35.21 3.03 0.00	29.16 1.55 0.00	26.33 1.13 0.01	25.71 0.97 0.01	24.55 0.88 0.01	25.27 0.90 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.01	43.12 4.61 -0.06	45.36 5.00 0.01	46.52 5.42 0.00	47.60 5.36 0.00	49.28 5.50 -1.51	52.62 5.55 -4.38	55.65 5.42 -7.51	53.32 5.40 -5.39	47.98 5.19 -1.27	47.95 5.29 -0.01	50.15 5.28 -1.59	46.45 4.59 -2.62	40.51 3.66 -0.25	35.67 3.04 -0.27
KEDC PORT_JEFF_GT3 24211	35.21 3.03 0.00	29.16 1.55 0.00	26.33 1.13 0.01	25.71 0.97 0.01	24.55 0.88 0.01	25.27 0.90 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.01	43.12 4.61 -0.06	45.36 5.00 0.01	46.52 5.42 0.00	47.60 5.36 0.00	49.28 5.50 -1.51	52.62 5.55 -4.38	55.65 5.42 -7.51	53.32 5.40 -5.39	47.98 5.19 -1.27	47.95 5.29 -0.01	50.15 5.28 -1.59	46.45 4.59 -2.62	40.51 3.66 -0.25	35.67 3.04 -0.27
KEDC_GLWD_GT4 24219	34.83 2.64 0.00	29.30 1.68 0.00	26.59 1.39 0.00	26.04 1.29 0.00	24.86 1.18 0.00	25.57 1.19 0.00	26.41 1.26 0.00	30.53 1.20 0.00	35.14 1.96 0.00	39.31 2.98 -0.01	42.70 3.92 -0.32	44.60 4.24 -0.01	45.65 4.56 0.00	46.80 4.56 0.00	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.27	47.14 4.48 -0.01	49.33 4.46 -1.59	45.91 3.92 -2.74	40.95 3.11 -1.24	36.38 2.65 -1.37
KEDC_GLWD_GT5 24220	34.83 2.64 0.00	29.30 1.68 0.00	26.59 1.39 0.00	26.04 1.29 0.00	24.86 1.18 0.00	25.57 1.19 0.00	26.41 1.26 0.00	30.53 1.20 0.00	35.14 1.96 0.00	39.31 2.98 -0.01	42.70 3.92 -0.32	44.60 4.24 -0.01	45.65 4.56 0.00	46.80 4.56 0.00	48.39 4.61 -1.51	51.73 4.65 -4.38	54.84 4.61 -7.51	52.55 4.64 -5.39	47.24 4.44 -1.27	47.14 4.48 -0.01	49.33 4.46 -1.59	45.91 3.92 -2.74	40.95 3.11 -1.24	36.38 2.65 -1.37
KENSICO____ 23655	34.28 2.09 0.00	29.24 1.63 0.00	26.59 1.39 0.00	26.09 1.34 0.00	24.91 1.23 0.00	25.65 1.27 0.00	26.46 1.31 0.00	30.54 1.20 0.00	34.94 1.76 0.00	38.65 2.32 0.00	41.68 3.23 0.00	43.87 3.51 0.00	44.75 3.66 0.00	46.12 3.89 0.00	46.08 3.80 0.00	46.58 3.89 0.00	46.52 3.80 0.00	46.35 3.83 0.00	45.22 3.70 0.00	46.37 3.71 0.00	46.91 3.64 0.00	42.46 3.22 0.00	39.01 2.42 0.00	34.43 2.07 0.00
KIAC_JFK_GT1 23816	34.47 2.29 0.00	29.30 1.68 0.00	26.64 1.44 0.00	26.09 1.34 0.00	24.89 1.21 0.00	25.65 1.27 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.20 2.02 0.00	39.01 2.69 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.16 4.07 0.00	46.54 4.31 0.00	46.50 4.23 0.00	47.01 4.31 0.00	46.99 4.27 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.83 4.18 0.00	47.39 4.11 0.00	42.78 3.53 0.00	39.16 2.56 0.00	34.53 2.17 0.00
KIAC_JFK_GT2 23817	34.47 2.29 0.00	29.30 1.68 0.00	26.64 1.44 0.00	26.09 1.34 0.00	24.89 1.21 0.00	25.65 1.27 0.00	26.51 1.36 0.00	30.65 1.32 0.00	35.20 2.02 0.00	39.01 2.69 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.16 4.07 0.00	46.54 4.31 0.00	46.50 4.23 0.00	47.01 4.31 0.00	46.99 4.27 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.83 4.18 0.00	47.39 4.11 0.00	42.78 3.53 0.00	39.16 2.56 0.00	34.53 2.17 0.00
KINTIGH____ 23543	29.90 -2.29 0.00	25.96 -1.66 0.00	23.75 -1.46 0.00	23.27 -1.49 0.00	22.26 -1.42 0.00	22.89 -1.49 0.00	23.67 -1.48 0.00	27.95 -1.38 0.00	30.62 -2.55 0.00	32.33 -4.00 0.00	33.95 -4.50 0.00	35.32 -5.05 0.00	35.91 -5.18 0.00	36.87 -5.36 0.00	36.95 -5.33 0.00	37.32 -5.38 0.00	37.38 -5.34 0.00	36.91 -5.61 0.00	36.25 -5.27 0.00	37.37 -5.29 0.00	38.34 -4.93 0.00	35.99 -3.26 0.00	34.37 -2.23 0.00	30.13 -2.23 0.00
LEDERLE____ 23769	34.54 2.35 0.00	29.49 1.88 0.00	26.82 1.61 0.00	26.29 1.53 0.00	25.13 1.44 0.00	25.84 1.46 0.00	26.66 1.51 0.00	30.80 1.47 0.00	35.24 2.06 0.00	38.94 2.62 0.00	41.95 3.50 0.00	44.20 3.83 0.00	45.12 4.03 0.00	46.50 4.27 0.00	46.46 4.18 0.00	46.97 4.27 0.00	46.90 4.19 0.00	46.74 4.21 0.00	45.55 4.03 0.00	46.71 4.05 0.00	47.30 4.02 0.00	42.78 3.53 0.00	39.34 2.74 0.00	34.69 2.33 0.00
LINDEN COGEN____ 23786	34.41 2.22 0.00	29.35 1.74 0.00	26.67 1.46 0.00	26.14 1.39 0.00	24.96 1.28 0.00	25.65 1.27 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.91 3.46 0.00	44.11 3.75 0.00	45.04 3.94 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.62 3.97 0.00	47.17 3.89 0.00	42.70 3.45 0.00	39.20 2.60 0.00	34.56 2.20 0.00

LIPA_MISC_IPP 23656	34.86 2.67 0.00	28.91 1.30 0.00	26.08 0.88 0.01	25.49 0.74 0.01	24.31 0.64 0.01	25.03 0.66 0.01	25.93 0.78 0.01	30.15 0.82 0.01	35.00 1.82 0.00	39.55 3.23 0.01	42.81 4.31 -0.06	45.04 4.68 0.01	46.15 5.05 0.00	47.22 4.98 0.00	48.90 5.12 -1.51	52.24 5.17 -4.38	55.23 5.00 -7.51	52.93 5.02 -5.39	47.61 4.82 -1.27	47.57 4.91 -0.01	49.71 4.85 -1.59	46.06 4.20 -2.62	40.09 3.26 -0.24	35.31 2.69 -0.26
LITTLE FALLS___HYD 24013	33.73 1.55 0.00	28.94 1.33 0.00	26.44 1.24 0.00	25.97 1.21 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.44 1.28 0.00	30.77 1.44 0.00	34.84 1.66 0.00	38.10 1.78 0.00	40.37 1.92 0.00	42.38 2.02 0.00	43.15 2.05 0.00	44.39 2.15 0.00	44.39 2.11 0.00	44.83 2.13 0.00	44.85 2.14 0.00	44.65 2.13 0.00	43.60 2.08 0.00	44.74 2.09 0.00	45.44 2.16 0.00	41.21 1.96 0.00	38.43 1.83 0.00	33.94 1.59 0.00
LI_NEWBRDGE___DRP 323616	34.83 2.64 0.00	28.94 1.33 0.00	26.21 1.01 0.01	25.64 0.89 0.01	24.48 0.81 0.01	25.20 0.83 0.01	26.00 0.86 0.01	30.12 0.79 0.01	34.84 1.66 0.00	39.33 3.01 0.01	42.30 3.85 -0.01	44.51 4.16 0.01	45.65 4.56 0.00	46.63 4.39 0.00	48.26 4.48 -1.51	51.60 4.53 -4.38	54.71 4.49 -7.51	52.42 4.51 -5.39	47.11 4.32 -1.27	46.93 4.27 -0.01	49.15 4.28 -1.59	45.69 3.85 -2.59	39.69 3.04 -0.05	35.07 2.65 -0.06
LONG_LAKE_PHOENIX 24014	31.51 -0.68 0.00	27.03 -0.58 0.00	24.65 -0.55 0.00	24.21 -0.54 0.00	23.16 -0.52 0.00	23.87 -0.51 0.00	24.68 -0.48 0.00	28.75 -0.59 0.00	32.45 -0.73 0.00	35.45 -0.87 0.00	37.57 -0.88 0.00	39.43 -0.93 0.00	40.19 -0.90 0.00	41.31 -0.93 0.00	41.34 -0.93 0.00	41.72 -0.98 0.00	41.77 -0.94 0.00	41.55 -0.98 0.00	40.57 -0.96 0.00	41.67 -0.98 0.00	42.41 -0.87 0.00	38.58 -0.67 0.00	35.98 -0.62 0.00	31.74 -0.61 0.00
LOVETT___3 23632	33.96 1.77 0.00	28.99 1.38 0.00	26.39 1.18 0.00	25.87 1.11 0.00	24.72 1.04 0.00	25.43 1.05 0.00	26.24 1.08 0.00	30.27 0.94 0.00	34.60 1.43 0.00	38.28 1.96 0.00	41.26 2.81 0.00	43.43 3.07 0.00	44.30 3.21 0.00	45.66 3.42 0.00	45.61 3.34 0.00	46.11 3.42 0.00	46.05 3.33 0.00	45.89 3.36 0.00	44.76 3.24 0.00	45.85 3.20 0.00	46.43 3.16 0.00	41.99 2.75 0.00	38.61 2.01 0.00	34.11 1.75 0.00
LOVETT___4 23642	34.18 2.00 0.00	29.19 1.57 0.00	26.57 1.36 0.00	26.04 1.29 0.00	24.89 1.21 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.54 2.22 0.00	41.53 3.08 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.45 3.76 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.19 3.54 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
LOVETT___5 23593	34.18 2.00 0.00	29.19 1.57 0.00	26.57 1.36 0.00	26.04 1.29 0.00	24.89 1.21 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.54 2.22 0.00	41.53 3.08 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.45 3.76 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.19 3.54 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
LOWER RAQUET___HYD 24057	32.25 0.06 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.61 -0.15 0.00	23.59 -0.09 0.00	24.28 -0.10 0.00	24.98 -0.18 0.00	29.74 0.41 0.00	33.38 0.20 0.00	36.61 0.29 0.00	38.22 -0.23 0.00	39.96 -0.40 0.00	40.35 -0.74 0.00	41.43 -0.80 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.20 -0.51 0.00	41.93 -0.60 0.00	41.23 -0.29 0.00	42.44 -0.21 0.00	43.32 0.04 0.00	39.09 -0.16 0.00	36.64 0.04 0.00	32.42 0.06 0.00
LOWER___HUDSON 24059	33.25 1.06 0.00	28.55 0.94 0.00	26.09 0.88 0.00	25.70 0.94 0.00	24.56 0.88 0.00	25.31 0.93 0.00	26.16 1.01 0.00	30.10 0.76 0.00	34.11 0.93 0.00	37.48 1.16 0.00	39.91 1.46 0.00	41.89 1.53 0.00	42.70 1.60 0.00	43.75 1.52 0.00	43.75 1.48 0.00	44.23 1.54 0.00	44.08 1.37 0.00	44.01 1.49 0.00	42.85 1.33 0.00	44.15 1.49 0.00	44.53 1.25 0.00	40.23 0.98 0.00	37.04 0.44 0.00	33.14 0.78 0.00
LWR___OSWEGATCHIE_HYD 23850	32.32 0.13 0.00	27.67 0.06 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.16 0.00 0.00	29.71 0.38 0.00	33.44 0.27 0.00	36.69 0.36 0.00	38.57 0.12 0.00	40.40 0.04 0.00	40.85 -0.25 0.00	41.98 -0.25 0.00	42.15 -0.13 0.00	42.44 -0.26 0.00	42.59 -0.13 0.00	42.31 -0.21 0.00	41.48 -0.04 0.00	42.53 -0.13 0.00	43.58 0.30 0.00	39.33 0.08 0.00	36.85 0.26 0.00	32.52 0.16 0.00
LYONS_FALL_HYD 23570	32.35 0.16 0.00	27.56 -0.06 0.00	25.18 -0.03 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.18 0.03 0.00	29.45 0.12 0.00	33.31 0.13 0.00	36.50 0.18 0.00	38.68 0.23 0.00	40.60 0.24 0.00	41.26 0.16 0.00	42.45 0.21 0.00	42.53 0.25 0.00	42.83 0.13 0.00	42.93 0.21 0.00	42.65 0.13 0.00	41.69 0.17 0.00	42.70 0.04 0.00	43.53 0.26 0.00	39.36 0.12 0.00	36.78 0.18 0.00	32.42 0.06 0.00
MADISON___COUNTY_LFGE 323628	32.32 0.13 0.00	27.70 0.08 0.00	25.28 0.08 0.00	24.83 0.07 0.00	23.78 0.09 0.00	24.48 0.10 0.00	25.33 0.18 0.00	29.51 0.18 0.00	33.38 0.20 0.00	36.47 0.15 0.00	38.68 0.23 0.00	40.64 0.28 0.00	41.38 0.29 0.00	42.53 0.30 0.00	42.61 0.34 0.00	42.95 0.26 0.00	43.01 0.30 0.00	42.78 0.26 0.00	41.77 0.25 0.00	42.83 0.17 0.00	43.58 0.30 0.00	39.52 0.27 0.00	36.89 0.29 0.00	32.55 0.19 0.00
MAPLE RIDGE_WT_1 323574	31.71 -0.48 0.00	27.28 -0.33 0.00	24.96 -0.25 0.00	24.56 -0.20 0.00	23.52 -0.17 0.00	24.23 -0.15 0.00	25.03 -0.13 0.00	29.27 -0.06 0.00	33.15 -0.03 0.00	36.29 -0.04 0.00	38.30 -0.15 0.00	40.08 -0.28 0.00	40.68 -0.41 0.00	41.73 -0.51 0.00	41.72 -0.55 0.00	42.14 -0.56 0.00	42.20 -0.51 0.00	42.06 -0.47 0.00	41.11 -0.42 0.00	42.27 -0.38 0.00	42.93 -0.35 0.00	38.89 -0.35 0.00	36.34 -0.26 0.00	32.13 -0.23 0.00
MAPLE RIDGE_WT_2 323611	31.71 -0.48 0.00	27.28 -0.33 0.00	24.96 -0.25 0.00	24.56 -0.20 0.00	23.52 -0.17 0.00	24.23 -0.15 0.00	25.03 -0.13 0.00	29.27 -0.06 0.00	33.15 -0.03 0.00	36.29 -0.04 0.00	38.30 -0.15 0.00	40.08 -0.28 0.00	40.68 -0.41 0.00	41.73 -0.51 0.00	41.72 -0.55 0.00	42.14 -0.56 0.00	42.20 -0.51 0.00	42.06 -0.47 0.00	41.11 -0.42 0.00	42.27 -0.38 0.00	42.93 -0.35 0.00	38.89 -0.35 0.00	36.34 -0.26 0.00	32.13 -0.23 0.00
MG INDUSTRY___DRP 24185	32.74 0.55 0.00	28.06 0.44 0.00	25.64 0.43 0.00	25.23 0.47 0.00	24.13 0.45 0.00	24.84 0.46 0.00	25.51 0.35 0.00	29.42 0.09 0.00	33.41 0.23 0.00	36.65 0.33 0.00	39.14 0.69 0.00	41.09 0.73 0.00	41.87 0.78 0.00	43.08 0.84 0.00	43.08 0.80 0.00	43.51 0.81 0.00	43.48 0.77 0.00	43.33 0.81 0.00	42.23 0.71 0.00	43.38 0.73 0.00	43.88 0.61 0.00	39.68 0.43 0.00	36.67 0.07 0.00	32.55 0.19 0.00
MID___OSWEGATCHIE_HYD 23849	32.32 0.13 0.00	27.67 0.06 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.16 0.00 0.00	29.71 0.38 0.00	33.44 0.27 0.00	36.69 0.36 0.00	38.57 0.12 0.00	40.40 0.04 0.00	40.85 -0.25 0.00	41.98 -0.25 0.00	42.15 -0.13 0.00	42.44 -0.26 0.00	42.59 -0.13 0.00	42.31 -0.21 0.00	41.48 -0.04 0.00	42.53 -0.13 0.00	43.58 0.30 0.00	39.33 0.08 0.00	36.85 0.26 0.00	32.52 0.16 0.00

MID___RAQUETTE_HYD 23851	32.25 0.06 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.61 -0.15 0.00	23.59 -0.09 0.00	24.28 -0.10 0.00	24.98 -0.18 0.00	29.74 0.41 0.00	33.38 0.20 0.00	36.61 0.29 0.00	38.22 -0.23 0.00	39.96 -0.40 0.00	40.35 -0.74 0.00	41.43 -0.80 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.20 -0.51 0.00	41.93 -0.60 0.00	41.23 -0.29 0.00	42.44 -0.21 0.00	43.32 0.04 0.00	39.09 -0.16 0.00	36.64 0.04 0.00	32.42 0.06 0.00
MILLIKEN___1 23584	31.35 -0.84 0.00	27.12 -0.50 0.00	24.73 -0.48 0.00	24.28 -0.47 0.00	23.23 -0.45 0.00	23.94 -0.44 0.00	24.80 -0.35 0.00	28.89 -0.44 0.00	32.28 -0.90 0.00	35.20 -1.13 0.00	37.34 -1.12 0.00	39.19 -1.17 0.00	39.90 -1.19 0.00	41.01 -1.22 0.00	41.05 -1.23 0.00	41.46 -1.24 0.00	41.48 -1.24 0.00	41.25 -1.28 0.00	40.28 -1.25 0.00	41.33 -1.32 0.00	42.15 -1.13 0.00	38.38 -0.86 0.00	35.76 -0.84 0.00	31.45 -0.91 0.00
MILLIKEN___2 23585	31.35 -0.84 0.00	27.12 -0.50 0.00	24.73 -0.48 0.00	24.28 -0.47 0.00	23.23 -0.45 0.00	23.94 -0.44 0.00	24.80 -0.35 0.00	28.89 -0.44 0.00	32.28 -0.90 0.00	35.20 -1.13 0.00	37.34 -1.12 0.00	39.19 -1.17 0.00	39.90 -1.19 0.00	41.01 -1.22 0.00	41.05 -1.23 0.00	41.46 -1.24 0.00	41.48 -1.24 0.00	41.25 -1.28 0.00	40.28 -1.25 0.00	41.33 -1.32 0.00	42.15 -1.13 0.00	38.38 -0.86 0.00	35.76 -0.84 0.00	31.45 -0.91 0.00
MILLIKEN___DIESEL 23629	31.35 -0.84 0.00	27.12 -0.50 0.00	24.73 -0.48 0.00	24.28 -0.47 0.00	23.23 -0.45 0.00	23.94 -0.44 0.00	24.80 -0.35 0.00	28.89 -0.44 0.00	32.28 -0.90 0.00	35.20 -1.13 0.00	37.34 -1.12 0.00	39.19 -1.17 0.00	39.90 -1.19 0.00	41.01 -1.22 0.00	41.05 -1.23 0.00	41.46 -1.24 0.00	41.48 -1.24 0.00	41.25 -1.28 0.00	40.28 -1.25 0.00	41.33 -1.32 0.00	42.15 -1.13 0.00	38.38 -0.86 0.00	35.76 -0.84 0.00	31.45 -0.91 0.00
MILLSEAT___LFG 323607	30.52 -1.67 0.00	26.40 -1.21 0.00	24.12 -1.08 0.00	23.64 -1.11 0.00	22.62 -1.07 0.00	23.23 -1.15 0.00	24.05 -1.11 0.00	28.48 -0.85 0.00	31.49 -1.69 0.00	33.05 -3.27 0.00	34.64 -3.81 0.00	36.04 -4.32 0.00	36.74 -4.36 0.00	37.72 -4.52 0.00	37.75 -4.52 0.00	38.17 -4.53 0.00	38.23 -4.49 0.00	37.72 -4.81 0.00	37.08 -4.44 0.00	38.22 -4.44 0.00	39.38 -3.89 0.00	37.05 -2.20 0.00	35.35 -1.24 0.00	30.71 -1.65 0.00
MODEL_CITY_ENERGY 24167	30.06 -2.12 0.00	26.04 -1.57 0.00	23.85 -1.36 0.00	23.34 -1.41 0.00	22.33 -1.35 0.00	22.97 -1.41 0.00	23.75 -1.41 0.00	28.16 -1.17 0.00	30.89 -2.29 0.00	32.25 -4.07 0.00	33.76 -4.69 0.00	35.03 -5.33 0.00	35.67 -5.42 0.00	36.62 -5.62 0.00	36.65 -5.62 0.00	37.02 -5.68 0.00	37.12 -5.60 0.00	36.53 -6.00 0.00	35.96 -5.56 0.00	37.11 -5.55 0.00	38.26 -5.02 0.00	36.22 -3.02 0.00	34.77 -1.83 0.00	30.22 -2.14 0.00
MODERN_LFG___ 323580	30.06 -2.12 0.00	26.04 -1.57 0.00	23.85 -1.36 0.00	23.34 -1.41 0.00	22.33 -1.35 0.00	22.97 -1.41 0.00	23.75 -1.41 0.00	28.16 -1.17 0.00	30.89 -2.29 0.00	32.25 -4.07 0.00	33.76 -4.69 0.00	35.03 -5.33 0.00	35.67 -5.42 0.00	36.62 -5.62 0.00	36.65 -5.62 0.00	37.02 -5.68 0.00	37.12 -5.60 0.00	36.53 -6.00 0.00	35.96 -5.56 0.00	37.11 -5.55 0.00	38.26 -5.02 0.00	36.22 -3.02 0.00	34.77 -1.83 0.00	30.22 -2.14 0.00
MOHAWK_PAPER___DRP 24187	33.03 0.84 0.00	28.33 0.72 0.00	25.91 0.71 0.00	25.50 0.74 0.00	24.39 0.71 0.00	25.11 0.73 0.00	25.93 0.78 0.00	29.86 0.53 0.00	33.84 0.66 0.00	37.05 0.73 0.00	39.45 1.00 0.00	41.45 1.09 0.00	42.24 1.15 0.00	43.33 1.10 0.00	43.37 1.10 0.00	43.85 1.15 0.00	43.74 1.03 0.00	43.67 1.15 0.00	42.48 0.96 0.00	43.72 1.07 0.00	44.14 0.87 0.00	39.91 0.67 0.00	36.82 0.22 0.00	32.81 0.45 0.00
MONGAUP___HYD 23641	34.31 2.12 0.00	29.33 1.71 0.00	26.69 1.49 0.00	26.19 1.44 0.00	25.06 1.37 0.00	25.77 1.39 0.00	26.61 1.46 0.00	30.92 1.58 0.00	35.27 2.09 0.00	38.90 2.58 0.00	41.72 3.27 0.00	43.91 3.55 0.00	44.75 3.66 0.00	46.08 3.84 0.00	46.03 3.76 0.00	46.45 3.76 0.00	46.43 3.72 0.00	46.27 3.74 0.00	45.09 3.57 0.00	46.37 3.71 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.16 2.56 0.00	34.46 2.10 0.00
MONTAUK___DIESEL 23721	37.47 5.28 0.00	30.93 3.31 0.00	27.80 2.60 0.01	27.10 2.35 0.01	25.81 2.13 0.01	26.54 2.17 0.01	27.54 2.39 0.01	32.26 2.93 0.01	37.99 4.81 0.00	43.25 6.94 0.01	47.12 8.61 -0.06	49.76 9.40 0.01	50.87 9.78 0.00	52.16 9.93 0.00	53.93 10.15 -1.51	57.28 10.20 -4.38	60.22 10.00 -7.51	57.82 9.91 -5.39	52.22 9.43 -1.27	52.34 9.68 -0.01	54.56 9.69 -1.59	50.03 8.16 -2.62	43.43 6.59 -0.24	37.90 5.27 -0.27
MUNSVILLE_WIND_PWR 323609	33.12 0.93 0.00	28.47 0.86 0.00	26.01 0.81 0.00	25.55 0.79 0.00	24.49 0.81 0.00	25.21 0.83 0.00	26.19 1.03 0.00	30.51 1.17 0.00	34.41 1.23 0.00	37.59 1.27 0.00	39.87 1.42 0.00	41.93 1.57 0.00	42.70 1.60 0.00	43.92 1.69 0.00	44.01 1.73 0.00	44.28 1.58 0.00	44.38 1.67 0.00	44.06 1.53 0.00	43.06 1.54 0.00	44.02 1.36 0.00	44.92 1.64 0.00	40.66 1.41 0.00	38.06 1.46 0.00	33.36 1.00 0.00
N SALMON___HYD 24042	32.54 0.35 0.00	27.89 0.28 0.00	25.43 0.23 0.00	24.75 0.00 0.00	23.73 0.05 0.00	24.40 0.02 0.00	25.03 -0.13 0.00	29.68 0.35 0.00	33.54 0.36 0.00	36.83 0.51 0.00	38.53 0.08 0.00	40.36 0.00 0.00	40.89 -0.21 0.00	41.94 -0.30 0.00	42.10 -0.17 0.00	42.61 -0.09 0.00	42.89 0.17 0.00	42.61 0.09 0.00	41.86 0.33 0.00	43.00 0.34 0.00	43.71 0.43 0.00	39.56 0.31 0.00	36.85 0.26 0.00	32.65 0.29 0.00
N.E._GEN_SANDY PD 24062	33.44 1.26 0.00	28.66 1.05 0.00	26.14 0.93 0.00	25.72 0.97 0.00	24.58 0.90 0.00	25.33 0.95 0.00	26.16 1.01 0.00	30.15 0.82 0.00	34.24 1.06 0.00	37.81 1.49 0.00	40.45 2.00 0.00	42.50 2.14 0.00	43.35 2.26 0.00	44.56 2.32 0.00	44.56 2.28 0.00	44.96 2.26 0.00	44.85 2.14 0.00	44.78 2.25 0.00	43.60 2.08 0.00	44.83 2.18 0.00	45.14 1.86 0.00	40.82 1.57 0.00	37.55 0.95 0.00	33.49 1.13 0.00
NARROWS_GT1_1 24228	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT1_2 24229	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT1_3 24230	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00

NARROWS_GT1_4 24231	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT1_5 24232	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT1_6 24233	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT1_7 24234	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT1_8 24235	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_1 24236	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_2 24237	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_3 24238	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_4 24239	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_5 24240	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_6 24241	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_7 24242	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NARROWS_GT2_8 24243	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NEG CAPITAL___MECHNVIL 23645	33.48 1.29 0.00	28.69 1.08 0.00	26.24 1.03 0.00	25.82 1.06 0.00	24.70 1.02 0.00	25.43 1.05 0.00	26.34 1.18 0.00	30.27 0.94 0.00	34.34 1.16 0.00	37.78 1.45 0.00	40.22 1.77 0.00	42.22 1.86 0.00	43.02 1.93 0.00	44.01 1.77 0.00	44.01 1.73 0.00	44.49 1.79 0.00	44.34 1.62 0.00	44.31 1.79 0.00	43.14 1.62 0.00	44.49 1.83 0.00	44.88 1.60 0.00	40.50 1.26 0.00	37.29 0.70 0.00	33.43 1.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.42 -1.77 0.00	26.21 -1.41 0.00	23.92 -1.29 0.00	23.47 -1.29 0.00	22.47 -1.21 0.00	23.11 -1.27 0.00	23.92 -1.23 0.00	28.04 -1.29 0.00	31.42 -1.76 0.00	33.74 -2.58 0.00	35.64 -2.81 0.00	37.29 -3.07 0.00	38.01 -3.08 0.00	39.07 -3.17 0.00	39.10 -3.17 0.00	39.49 -3.20 0.00	39.55 -3.16 0.00	39.21 -3.32 0.00	38.41 -3.11 0.00	39.50 -3.16 0.00	40.38 -2.90 0.00	37.25 -2.00 0.00	34.99 -1.61 0.00	30.68 -1.68 0.00
NEG CENTRAL___DRP 24199	31.45 -0.74 0.00	27.06 -0.55 0.00	24.68 -0.53 0.00	24.23 -0.52 0.00	23.18 -0.50 0.00	23.89 -0.49 0.00	24.75 -0.40 0.00	28.89 -0.44 0.00	32.48 -0.70 0.00	35.16 -1.16 0.00	37.18 -1.27 0.00	38.99 -1.37 0.00	39.70 -1.40 0.00	40.76 -1.48 0.00	40.79 -1.48 0.00	41.20 -1.49 0.00	41.22 -1.49 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.98 -1.30 0.00	38.46 -0.78 0.00	35.94 -0.66 0.00	31.65 -0.71 0.00

NEG CENTRAL___INDECK 23768	31.61 -0.58 0.00	27.25 -0.36 0.00	24.83 -0.38 0.00	24.36 -0.40 0.00	23.33 -0.36 0.00	24.01 -0.37 0.00	24.93 -0.23 0.00	29.24 -0.09 0.00	32.78 -0.40 0.00	34.98 -1.34 0.00	36.80 -1.65 0.00	38.50 -1.86 0.00	39.20 -1.89 0.00	40.25 -1.99 0.00	40.24 -2.03 0.00	40.65 -2.05 0.00	40.75 -1.96 0.00	40.31 -2.21 0.00	39.57 -1.95 0.00	40.69 -1.96 0.00	41.85 -1.43 0.00	38.82 -0.43 0.00	36.53 -0.07 0.00	31.81 -0.55 0.00
NEG CENTRAL___SENECA 23627	31.48 -0.71 0.00	27.09 -0.52 0.00	24.70 -0.50 0.00	24.26 -0.50 0.00	23.21 -0.47 0.00	23.89 -0.49 0.00	24.80 -0.35 0.00	28.98 -0.35 0.00	32.51 -0.66 0.00	35.01 -1.31 0.00	36.95 -1.50 0.00	38.75 -1.61 0.00	39.45 -1.64 0.00	40.50 -1.73 0.00	40.50 -1.78 0.00	40.95 -1.75 0.00	41.01 -1.71 0.00	40.70 -1.83 0.00	39.82 -1.70 0.00	40.86 -1.79 0.00	41.85 -1.43 0.00	38.42 -0.82 0.00	35.98 -0.62 0.00	31.68 -0.68 0.00
NEG CENTRAL___STATE_STREET 24147	32.00 -0.19 0.00	27.56 -0.06 0.00	25.08 -0.13 0.00	24.63 -0.12 0.00	23.56 -0.12 0.00	24.28 -0.10 0.00	25.21 0.05 0.00	29.39 0.06 0.00	33.05 -0.13 0.00	35.96 -0.36 0.00	38.10 -0.35 0.00	40.00 -0.36 0.00	40.72 -0.37 0.00	41.81 -0.42 0.00	41.85 -0.42 0.00	42.27 -0.43 0.00	42.29 -0.43 0.00	42.02 -0.51 0.00	41.07 -0.46 0.00	42.19 -0.47 0.00	43.02 -0.26 0.00	39.29 0.04 0.00	36.64 0.04 0.00	32.13 -0.23 0.00
NEG MILLWOOD___DRP 24198	34.28 2.09 0.00	29.24 1.63 0.00	26.62 1.41 0.00	26.12 1.36 0.00	24.94 1.26 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.00 1.82 0.00	38.68 2.36 0.00	41.68 3.23 0.00	43.91 3.55 0.00	44.79 3.70 0.00	46.25 4.01 0.00	46.20 3.93 0.00	46.63 3.93 0.00	46.60 3.89 0.00	46.44 3.91 0.00	45.34 3.82 0.00	46.58 3.92 0.00	47.00 3.72 0.00	42.50 3.26 0.00	39.05 2.45 0.00	34.46 2.10 0.00
NEG NORTH_FLCN_SEA 23793	32.80 0.61 0.00	28.14 0.52 0.00	25.64 0.43 0.00	25.00 0.25 0.00	23.94 0.26 0.00	24.65 0.27 0.00	25.28 0.13 0.00	29.89 0.56 0.00	33.81 0.63 0.00	37.09 0.76 0.00	38.87 0.42 0.00	40.72 0.36 0.00	41.34 0.25 0.00	42.40 0.17 0.00	42.53 0.25 0.00	43.04 0.34 0.00	43.27 0.56 0.00	43.04 0.51 0.00	42.19 0.66 0.00	43.34 0.68 0.00	43.97 0.69 0.00	39.84 0.59 0.00	37.15 0.55 0.00	32.91 0.55 0.00
NEG NORTH_KES_CHATAGAY 23792	32.22 0.03 0.00	27.70 0.08 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.31 -0.07 0.00	24.95 -0.20 0.00	29.51 0.18 0.00	33.28 0.10 0.00	36.50 0.18 0.00	38.26 -0.19 0.00	40.08 -0.28 0.00	40.68 -0.41 0.00	41.73 -0.51 0.00	41.89 -0.38 0.00	42.36 -0.34 0.00	42.59 -0.13 0.00	42.36 -0.17 0.00	41.48 -0.04 0.00	42.61 -0.04 0.00	43.28 0.00 0.00	39.13 -0.12 0.00	36.53 -0.07 0.00	32.36 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	32.74 0.55 0.00	28.08 0.47 0.00	25.59 0.38 0.00	24.90 0.15 0.00	23.87 0.19 0.00	24.55 0.17 0.00	25.18 0.03 0.00	29.77 0.44 0.00	33.71 0.53 0.00	36.98 0.65 0.00	38.76 0.31 0.00	40.64 0.28 0.00	41.17 0.08 0.00	42.23 0.00 0.00	42.40 0.13 0.00	42.95 0.26 0.00	43.23 0.51 0.00	42.95 0.43 0.00	42.11 0.58 0.00	43.25 0.60 0.00	43.92 0.65 0.00	39.80 0.55 0.00	37.04 0.44 0.00	32.81 0.45 0.00
NEG NORTH___LWR_SARANAC 23913	32.74 0.55 0.00	28.08 0.47 0.00	25.59 0.38 0.00	24.90 0.15 0.00	23.87 0.19 0.00	24.55 0.17 0.00	25.18 0.03 0.00	29.77 0.44 0.00	33.71 0.53 0.00	36.98 0.65 0.00	38.76 0.31 0.00	40.64 0.28 0.00	41.17 0.08 0.00	42.23 0.00 0.00	42.40 0.13 0.00	42.95 0.26 0.00	43.23 0.51 0.00	42.95 0.43 0.00	42.11 0.58 0.00	43.25 0.60 0.00	43.92 0.65 0.00	39.80 0.55 0.00	37.04 0.44 0.00	32.81 0.45 0.00
NEG NORTH___PLATTSBURG 23628	32.74 0.55 0.00	28.08 0.47 0.00	25.59 0.38 0.00	24.90 0.15 0.00	23.87 0.19 0.00	24.55 0.17 0.00	25.18 0.03 0.00	29.77 0.44 0.00	33.71 0.53 0.00	36.98 0.65 0.00	38.76 0.31 0.00	40.64 0.28 0.00	41.17 0.08 0.00	42.23 0.00 0.00	42.40 0.13 0.00	42.95 0.26 0.00	43.23 0.51 0.00	42.95 0.43 0.00	42.11 0.58 0.00	43.25 0.60 0.00	43.92 0.65 0.00	39.80 0.55 0.00	37.04 0.44 0.00	32.81 0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	30.13 -2.06 0.00	26.09 -1.52 0.00	23.87 -1.34 0.00	23.39 -1.36 0.00	22.38 -1.30 0.00	22.99 -1.39 0.00	23.77 -1.38 0.00	28.19 -1.14 0.00	30.96 -2.22 0.00	32.33 -4.00 0.00	33.84 -4.61 0.00	35.11 -5.25 0.00	35.75 -5.34 0.00	36.70 -5.53 0.00	36.74 -5.54 0.00	37.15 -5.55 0.00	37.20 -5.51 0.00	36.66 -5.87 0.00	36.08 -5.44 0.00	37.24 -5.42 0.00	38.39 -4.89 0.00	36.30 -2.94 0.00	34.84 -1.76 0.00	30.29 -2.07 0.00
NEG WEST___LANCASTR 23811	29.84 -2.35 0.00	25.85 -1.77 0.00	23.62 -1.59 0.00	23.15 -1.61 0.00	22.14 -1.54 0.00	22.75 -1.63 0.00	23.57 -1.58 0.00	27.75 -1.58 0.00	30.69 -2.49 0.00	32.33 -4.00 0.00	33.87 -4.58 0.00	35.32 -5.05 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.86 -5.41 0.00	37.32 -5.38 0.00	37.38 -5.34 0.00	36.87 -5.66 0.00	36.21 -5.32 0.00	37.24 -5.42 0.00	38.43 -4.85 0.00	35.99 -3.26 0.00	34.33 -2.27 0.00	29.90 -2.46 0.00
NEG_PENN_ALLEGHNY 23528	31.96 -0.23 0.00	27.45 -0.17 0.00	25.06 -0.15 0.00	24.61 -0.15 0.00	23.54 -0.14 0.00	24.23 -0.15 0.00	25.08 -0.08 0.00	29.13 -0.21 0.00	32.88 -0.30 0.00	35.78 -0.54 0.00	37.99 -0.46 0.00	39.88 -0.48 0.00	40.64 -0.45 0.00	41.73 -0.51 0.00	41.72 -0.55 0.00	42.18 -0.51 0.00	42.20 -0.51 0.00	41.97 -0.55 0.00	40.98 -0.54 0.00	42.01 -0.64 0.00	42.84 -0.43 0.00	39.05 -0.20 0.00	36.45 -0.15 0.00	32.10 -0.26 0.00
NEG___GEN_MONROE 24207	31.03 -1.16 0.00	26.79 -0.83 0.00	24.43 -0.78 0.00	23.96 -0.79 0.00	22.95 -0.73 0.00	23.60 -0.78 0.00	24.43 -0.73 0.00	28.72 -0.62 0.00	32.08 -1.09 0.00	34.22 -2.11 0.00	36.03 -2.42 0.00	37.66 -2.70 0.00	38.38 -2.71 0.00	39.45 -2.79 0.00	39.48 -2.79 0.00	39.88 -2.82 0.00	39.94 -2.78 0.00	39.55 -2.98 0.00	38.78 -2.74 0.00	39.92 -2.73 0.00	40.94 -2.34 0.00	38.07 -1.18 0.00	35.90 -0.70 0.00	31.32 -1.04 0.00
NEPA___ENERGY 23901	29.71 -2.48 0.00	25.76 -1.85 0.00	23.54 -1.66 0.00	23.10 -1.66 0.00	22.10 -1.59 0.00	22.72 -1.66 0.00	23.55 -1.61 0.00	27.40 -1.94 0.00	30.46 -2.72 0.00	32.33 -4.00 0.00	33.95 -4.50 0.00	35.48 -4.88 0.00	36.08 -5.01 0.00	37.00 -5.24 0.00	36.86 -5.41 0.00	37.36 -5.34 0.00	37.38 -5.34 0.00	37.00 -5.53 0.00	36.25 -5.27 0.00	37.02 -5.63 0.00	38.26 -5.02 0.00	35.48 -3.77 0.00	33.85 -2.74 0.00	29.67 -2.69 0.00
NEVERSink___HYD 23608	33.12 0.93 0.00	28.30 0.69 0.00	25.79 0.58 0.00	25.27 0.52 0.00	24.16 0.47 0.00	24.92 0.54 0.00	25.73 0.58 0.00	29.89 0.56 0.00	34.04 0.86 0.00	37.56 1.23 0.00	40.26 1.81 0.00	42.26 1.90 0.00	43.15 2.05 0.00	44.35 2.11 0.00	44.39 2.11 0.00	44.79 2.09 0.00	44.81 2.09 0.00	44.61 2.08 0.00	43.52 1.99 0.00	44.57 1.92 0.00	45.22 1.95 0.00	40.97 1.73 0.00	37.84 1.24 0.00	33.27 0.91 0.00
NEWTON___FALLS_HYD 23847	32.32 0.13 0.00	27.67 0.06 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.16 0.00 0.00	29.71 0.38 0.00	33.44 0.27 0.00	36.69 0.36 0.00	38.57 0.12 0.00	40.40 0.04 0.00	40.85 -0.25 0.00	41.98 -0.25 0.00	42.15 -0.13 0.00	42.44 -0.26 0.00	42.59 -0.13 0.00	42.31 -0.21 0.00	41.48 -0.04 0.00	42.53 -0.13 0.00	43.58 0.30 0.00	39.33 0.08 0.00	36.85 0.26 0.00	32.52 0.16 0.00

NIAGARA____ 23760	29.90 -2.29 0.00	25.90 -1.71 0.00	23.72 -1.49 0.00	23.22 -1.53 0.00	22.24 -1.44 0.00	22.87 -1.51 0.00	23.62 -1.53 0.00	27.98 -1.35 0.00	30.69 -2.49 0.00	32.00 -4.32 0.00	33.49 -4.96 0.00	34.75 -5.61 0.00	35.38 -5.71 0.00	36.32 -5.91 0.00	36.35 -5.92 0.00	36.76 -5.93 0.00	36.82 -5.89 0.00	36.27 -6.25 0.00	35.71 -5.81 0.00	36.81 -5.84 0.00	37.91 -5.37 0.00	35.91 -3.34 0.00	34.55 -2.05 0.00	30.06 -2.30 0.00
NINE_MILE_1 23575	31.13 -1.06 0.00	26.73 -0.88 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.92 -0.76 0.00	23.60 -0.78 0.00	24.38 -0.78 0.00	28.42 -0.91 0.00	32.08 -1.09 0.00	34.98 -1.34 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.03 -1.22 0.00	35.50 -1.10 0.00	31.39 -0.97 0.00
NINE_MILE_2 23744	31.16 -1.03 0.00	26.73 -0.88 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.92 -0.76 0.00	23.60 -0.78 0.00	24.40 -0.75 0.00	28.45 -0.88 0.00	32.08 -1.09 0.00	34.98 -1.34 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.03 -1.22 0.00	35.50 -1.10 0.00	31.39 -0.97 0.00
NM_CAPITAL____DRP 24208	32.86 0.68 0.00	28.22 0.61 0.00	25.81 0.60 0.00	25.42 0.67 0.00	24.30 0.62 0.00	25.01 0.63 0.00	25.83 0.68 0.00	29.71 0.38 0.00	33.68 0.50 0.00	36.83 0.51 0.00	39.18 0.73 0.00	41.17 0.81 0.00	41.96 0.86 0.00	43.08 0.84 0.00	43.08 0.80 0.00	43.55 0.85 0.00	43.44 0.73 0.00	43.38 0.85 0.00	42.19 0.66 0.00	43.42 0.77 0.00	43.79 0.52 0.00	39.60 0.35 0.00	36.53 -0.07 0.00	32.55 0.19 0.00
NM_CENTRAL____DRP 24181	31.67 -0.52 0.00	27.17 -0.44 0.00	24.78 -0.43 0.00	24.33 -0.42 0.00	23.30 -0.38 0.00	23.99 -0.39 0.00	24.80 -0.35 0.00	28.89 -0.44 0.00	32.61 -0.56 0.00	35.49 -0.84 0.00	37.64 -0.81 0.00	39.51 -0.85 0.00	40.27 -0.82 0.00	41.39 -0.84 0.00	41.43 -0.85 0.00	41.84 -0.85 0.00	41.86 -0.85 0.00	41.63 -0.89 0.00	40.65 -0.87 0.00	41.76 -0.90 0.00	42.50 -0.78 0.00	38.70 -0.55 0.00	36.05 -0.55 0.00	31.91 -0.45 0.00
NM_FRONTIER____DRP 24179	29.97 -2.22 0.00	25.98 -1.63 0.00	23.80 -1.41 0.00	23.29 -1.46 0.00	22.31 -1.37 0.00	22.92 -1.46 0.00	23.70 -1.46 0.00	28.13 -1.20 0.00	30.79 -2.39 0.00	32.07 -4.25 0.00	33.57 -4.88 0.00	34.79 -5.57 0.00	35.42 -5.67 0.00	36.36 -5.87 0.00	36.40 -5.88 0.00	36.80 -5.89 0.00	36.86 -5.85 0.00	36.32 -6.21 0.00	35.75 -5.77 0.00	36.90 -5.76 0.00	38.04 -5.24 0.00	36.03 -3.22 0.00	34.70 -1.90 0.00	30.16 -2.20 0.00
NM_ST_REGIS____HYD 24053	32.35 0.16 0.00	27.75 0.14 0.00	25.31 0.10 0.00	24.66 -0.10 0.00	23.63 -0.05 0.00	24.33 -0.05 0.00	25.00 -0.15 0.00	29.74 0.41 0.00	33.44 0.27 0.00	36.72 0.40 0.00	38.34 -0.12 0.00	40.08 -0.28 0.00	40.52 -0.58 0.00	41.56 -0.68 0.00	41.72 -0.55 0.00	42.18 -0.51 0.00	42.37 -0.34 0.00	42.14 -0.38 0.00	41.40 -0.12 0.00	42.61 -0.04 0.00	43.45 0.17 0.00	39.25 0.00 0.00	36.71 0.11 0.00	32.49 0.13 0.00
NORTHPORT____1 23551	34.89 2.70 0.00	28.97 1.35 0.00	26.18 0.98 0.01	25.61 0.87 0.01	24.43 0.76 0.01	25.20 0.83 0.01	26.03 0.88 0.01	30.21 0.88 0.01	34.97 1.79 0.00	39.48 3.16 0.01	42.61 4.11 -0.05	44.79 4.44 0.01	45.90 4.81 0.00	46.96 4.73 0.00	48.60 4.82 -1.51	51.98 4.91 -4.38	55.01 4.78 -7.51	52.72 4.81 -5.39	47.40 4.61 -1.27	47.27 4.61 -0.01	49.50 4.63 -1.59	45.90 4.04 -2.61	40.02 3.22 -0.20	35.34 2.75 -0.23
NORTHPORT____2 23552	34.89 2.70 0.00	28.97 1.35 0.00	26.18 0.98 0.01	25.61 0.87 0.01	24.43 0.76 0.01	25.20 0.83 0.01	26.03 0.88 0.01	30.21 0.88 0.01	34.97 1.79 0.00	39.48 3.16 0.01	42.61 4.11 -0.05	44.79 4.44 0.01	45.90 4.81 0.00	46.96 4.73 0.00	48.60 4.82 -1.51	51.98 4.91 -4.38	55.01 4.78 -7.51	52.72 4.81 -5.39	47.40 4.61 -1.27	47.27 4.61 -0.01	49.50 4.63 -1.59	45.90 4.04 -2.61	40.02 3.22 -0.20	35.34 2.75 -0.23
NORTHPORT____3 23553	34.83 2.64 0.00	28.91 1.30 0.00	26.16 0.96 0.01	25.59 0.84 0.01	24.43 0.76 0.01	25.13 0.76 0.01	25.95 0.80 0.01	30.09 0.76 0.01	34.84 1.66 0.00	39.37 3.05 0.01	42.42 3.92 -0.05	44.47 4.12 0.01	45.49 4.40 0.00	46.46 4.22 0.00	48.01 4.23 -1.51	51.34 4.27 -4.38	54.46 4.23 -7.51	52.12 4.21 -5.39	46.90 4.11 -1.27	46.76 4.09 -0.01	48.89 4.02 -1.59	45.86 4.00 -2.61	40.13 3.33 -0.20	35.46 2.88 -0.22
NORTHPORT____4 23650	34.83 2.64 0.00	28.91 1.30 0.00	26.16 0.96 0.01	25.59 0.84 0.01	24.43 0.76 0.01	25.13 0.76 0.01	25.95 0.80 0.01	30.09 0.76 0.01	34.84 1.66 0.00	39.37 3.05 0.01	42.42 3.92 -0.05	44.47 4.12 0.01	45.49 4.40 0.00	46.46 4.22 0.00	48.01 4.23 -1.51	51.34 4.27 -4.38	54.46 4.23 -7.51	52.12 4.21 -5.39	46.90 4.11 -1.27	46.76 4.09 -0.01	48.89 4.02 -1.59	45.86 4.00 -2.61	40.13 3.33 -0.20	35.46 2.88 -0.22
NORTHPORT____IC 23718	34.89 2.70 0.00	28.97 1.35 0.00	26.18 0.98 0.01	25.61 0.87 0.01	24.43 0.76 0.01	25.20 0.83 0.01	26.03 0.88 0.01	30.21 0.88 0.01	34.97 1.79 0.00	39.48 3.16 0.01	42.61 4.11 -0.05	44.79 4.44 0.01	45.90 4.81 0.00	46.96 4.73 0.00	48.60 4.82 -1.51	51.98 4.91 -4.38	55.01 4.78 -7.51	52.72 4.81 -5.39	47.40 4.61 -1.27	47.27 4.61 -0.01	49.50 4.63 -1.59	45.90 4.04 -2.61	40.02 3.22 -0.20	35.34 2.75 -0.23
NPX_GEN_1385_PROXY 323591	34.44 2.25 0.00	28.55 0.94 0.00	25.83 0.63 0.01	25.24 0.50 0.01	24.10 0.43 0.01	25.03 0.66 0.01	25.85 0.70 0.01	30.00 0.67 0.01	34.74 1.56 0.00	38.97 2.65 0.01	42.07 3.58 -0.05	44.23 3.87 0.01	45.37 4.27 0.00	46.42 4.18 0.00	48.05 4.27 -1.51	51.39 4.31 -4.38	54.46 4.23 -7.51	52.17 4.25 -5.39	46.86 4.07 -1.27	46.71 4.05 -0.01	48.94 4.07 -1.59	45.35 3.49 -2.61	39.51 2.71 -0.20	34.88 2.30 -0.23
NPX_GEN_CSC 323557	34.67 2.48 0.00	28.72 1.10 0.00	25.91 0.71 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.88 0.51 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.66 4.15 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.09 4.86 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.59 4.72 -1.59	45.90 4.04 -2.62	39.91 3.07 -0.24	35.11 2.49 -0.26
NSINS_S_GLNS_FALLS 23858	33.57 1.38 0.00	28.75 1.13 0.00	26.27 1.06 0.00	25.84 1.09 0.00	24.75 1.07 0.00	25.48 1.10 0.00	26.44 1.28 0.00	30.39 1.06 0.00	34.51 1.33 0.00	38.14 1.82 0.00	40.45 2.00 0.00	42.38 2.02 0.00	43.11 2.01 0.00	43.80 1.56 0.00	43.75 1.48 0.00	44.23 1.54 0.00	44.04 1.32 0.00	44.06 1.53 0.00	43.31 1.79 0.00	44.70 2.05 0.00	45.05 1.77 0.00	40.66 1.41 0.00	37.37 0.77 0.00	33.78 1.42 0.00
NUCOR_STEEL____DRP 24197	31.77 -0.42 0.00	27.36 -0.25 0.00	24.93 -0.28 0.00	24.48 -0.27 0.00	23.42 -0.26 0.00	24.14 -0.24 0.00	25.03 -0.13 0.00	29.19 -0.15 0.00	32.78 -0.40 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.39 -0.70 0.00	41.52 -0.72 0.00	41.51 -0.76 0.00	41.97 -0.73 0.00	41.99 -0.73 0.00	41.72 -0.81 0.00	40.73 -0.79 0.00	41.84 -0.81 0.00	42.71 -0.56 0.00	39.01 -0.24 0.00	36.34 -0.26 0.00	31.91 -0.45 0.00

NYISO_LBMP_REFERENCE 24008	32.19 0.00 0.00	27.61 0.00 0.00	25.21 0.00 0.00	24.75 0.00 0.00	23.68 0.00 0.00	24.38 0.00 0.00	25.16 0.00 0.00	29.33 0.00 0.00	33.18 0.00 0.00	36.32 0.00 0.00	38.45 0.00 0.00	40.36 0.00 0.00	41.09 0.00 0.00	42.23 0.00 0.00	42.27 0.00 0.00	42.70 0.00 0.00	42.71 0.00 0.00	42.53 0.00 0.00	41.52 0.00 0.00	42.65 0.00 0.00	43.28 0.00 0.00	39.25 0.00 0.00	36.60 0.00 0.00	32.36 0.00 0.00
NYPA_BRENTWD____GT 24164	35.21 3.03 0.00	29.19 1.57 0.00	26.38 1.18 0.01	25.79 1.04 0.01	24.60 0.92 0.01	25.35 0.98 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.00	43.10 4.58 -0.07	45.28 4.92 0.00	46.43 5.34 0.00	47.51 5.28 0.00	49.19 5.41 -1.51	52.54 5.47 -4.38	55.57 5.34 -7.51	53.27 5.36 -5.39	47.94 5.15 -1.27	47.82 5.16 -0.01	50.10 5.24 -1.59	46.42 4.55 -2.62	40.55 3.66 -0.29	35.75 3.07 -0.32
NYPA_GOWANUS____GT5 24156	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NYPA_GOWANUS____GT6 24157	34.80 2.61 -0.01	29.68 2.07 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.72 1.34 0.00	26.46 1.31 0.00	30.54 1.20 0.00	35.07 1.89 0.00	38.94 2.62 0.00	42.18 3.73 0.00	44.40 4.04 0.00	45.33 4.23 0.00	68.93 4.52 -22.18	68.93 4.48 -22.18	68.93 4.53 -21.71	68.97 4.49 -21.77	68.93 4.47 -21.94	68.97 4.36 -23.08	69.02 4.39 -21.97	68.98 4.33 -21.37	68.96 3.89 -25.82	39.53 2.93 0.00	34.88 2.52 0.00
NYPA_HARLEM__RVR__GT1 24160	34.58 2.38 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.13 1.44 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.35 1.03 0.01	34.83 1.66 0.01	38.60 2.29 0.01	41.79 3.35 0.01	43.99 3.63 0.01	44.87 3.78 0.01	46.24 4.01 0.01	46.28 4.02 0.01	46.75 4.06 0.01	46.72 4.02 0.01	46.52 4.00 0.01	45.42 3.90 0.01	46.57 3.92 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
NYPA_HARLEM__RVR__GT2 24161	34.58 2.38 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.13 1.44 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.35 1.03 0.01	34.83 1.66 0.01	38.60 2.29 0.01	41.79 3.35 0.01	43.99 3.63 0.01	44.87 3.78 0.01	46.24 4.01 0.01	46.28 4.02 0.01	46.75 4.06 0.01	46.72 4.02 0.01	46.52 4.00 0.01	45.42 3.90 0.01	46.57 3.92 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
NYPA_KENT____GT 24152	34.74 2.54 -0.01	29.60 1.99 0.00	26.90 1.69 -0.01	26.34 1.58 0.00	25.13 1.44 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.10 1.92 0.00	38.94 2.62 0.00	42.10 3.65 0.00	44.36 4.00 0.00	45.24 4.15 0.00	60.01 4.39 -13.39	60.01 4.35 -13.39	60.20 4.40 -13.11	60.22 4.36 -13.15	60.15 4.38 -13.24	59.70 4.24 -13.94	60.18 4.27 -13.26	60.38 4.20 -12.90	58.64 3.81 -15.59	39.45 2.85 0.00	34.82 2.46 0.00
NYPA_POUCH1____GT 24155	34.77 2.58 -0.01	29.66 2.04 0.00	26.93 1.71 -0.01	26.34 1.58 0.00	25.10 1.42 0.00	25.65 1.27 0.00	26.37 1.21 0.00	30.42 1.09 0.00	34.97 1.79 0.00	38.83 2.51 0.00	42.07 3.61 0.00	44.32 3.96 0.00	45.24 4.15 0.00	68.89 4.48 -22.18	68.89 4.44 -22.18	68.89 4.48 -21.71	68.93 4.44 -21.77	68.89 4.42 -21.94	68.93 4.32 -23.08	68.97 4.35 -21.97	68.93 4.28 -21.37	68.92 3.85 -25.82	39.45 2.85 0.00	34.82 2.46 0.00
NYPA_VERNON____GT2 24162	34.64 2.45 -0.01	29.55 1.93 0.00	26.88 1.66 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.28 3.92 0.00	45.16 4.07 0.00	51.14 4.31 -4.60	51.14 4.27 -4.60	51.51 4.31 -4.50	51.50 4.27 -4.52	51.33 4.25 -4.55	50.46 4.15 -4.79	51.35 4.14 -4.56	51.82 4.11 -4.43	48.29 3.69 -5.36	39.38 2.78 0.00	34.72 2.36 0.00
NYPA_VERNON____GT3 24163	34.64 2.45 -0.01	29.55 1.93 0.00	26.88 1.66 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.28 3.92 0.00	45.16 4.07 0.00	51.14 4.31 -4.60	51.14 4.27 -4.60	51.51 4.31 -4.50	51.50 4.27 -4.52	51.33 4.25 -4.55	50.46 4.15 -4.79	51.35 4.14 -4.56	51.82 4.11 -4.43	48.29 3.69 -5.36	39.38 2.78 0.00	34.72 2.36 0.00
NYPA__ASTORIA_CC1 323568	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.70 1.32 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.07 1.89 0.00	38.86 2.54 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.12 4.03 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.74 4.21 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.90 3.65 0.00	39.34 2.74 0.00	34.72 2.36 0.00
NYPA__ASTORIA_CC2 323569	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.70 1.32 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.07 1.89 0.00	38.86 2.54 0.00	42.03 3.58 0.00	44.24 3.87 0.00	45.12 4.03 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.74 4.21 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.90 3.65 0.00	39.34 2.74 0.00	34.72 2.36 0.00
NYPA__HOLTSVILL 23794	34.92 2.74 0.00	28.97 1.35 0.00	26.16 0.96 0.01	25.56 0.82 0.01	24.41 0.73 0.01	25.13 0.76 0.01	26.00 0.86 0.01	30.21 0.88 0.01	35.00 1.82 0.00	39.55 3.23 0.01	42.78 4.27 -0.06	45.00 4.64 0.01	46.11 5.01 0.00	47.18 4.94 0.00	48.81 5.03 -1.51	52.16 5.08 -4.38	55.18 4.95 -7.51	52.89 4.98 -5.39	47.57 4.78 -1.27	47.48 4.82 -0.01	49.71 4.85 -1.59	46.06 4.20 -2.61	40.13 3.29 -0.24	35.37 2.75 -0.26
NYPA__HELLGATE_GT1 24158	34.58 2.38 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.13 1.44 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.35 1.03 0.01	34.83 1.66 0.01	38.60 2.29 0.01	41.79 3.35 0.01	43.99 3.63 0.01	44.87 3.78 0.01	46.24 4.01 0.01	46.28 4.02 0.01	46.75 4.06 0.01	46.72 4.02 0.01	46.52 4.00 0.01	45.42 3.90 0.01	46.57 3.92 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
NYPA__HELLGATE_GT2 24159	34.58 2.38 -0.01	29.52 1.91 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.13 1.44 0.00	25.65 1.27 0.00	26.33 1.18 0.01	30.35 1.03 0.01	34.83 1.66 0.01	38.60 2.29 0.01	41.79 3.35 0.01	43.99 3.63 0.01	44.87 3.78 0.01	46.24 4.01 0.01	46.28 4.02 0.01	46.75 4.06 0.01	46.72 4.02 0.01	46.52 4.00 0.01	45.42 3.90 0.01	46.57 3.92 0.01	47.12 3.85 0.01	42.73 3.49 0.01	39.15 2.56 0.01	34.62 2.27 0.00
NYS_BARGE__HYD 23848	30.16 -2.03 0.00	26.12 -1.49 0.00	23.90 -1.31 0.00	23.42 -1.34 0.00	22.40 -1.28 0.00	23.01 -1.37 0.00	23.82 -1.33 0.00	28.25 -1.09 0.00	31.02 -2.16 0.00	32.40 -3.92 0.00	33.91 -4.54 0.00	35.19 -5.17 0.00	35.83 -5.26 0.00	36.79 -5.45 0.00	36.82 -5.45 0.00	37.23 -5.47 0.00	37.29 -5.42 0.00	36.74 -5.78 0.00	36.17 -5.36 0.00	37.32 -5.33 0.00	38.47 -4.80 0.00	36.38 -2.87 0.00	34.91 -1.68 0.00	30.32 -2.04 0.00

O.H_GEN_BRUCE 24063	29.90 -2.29 0.00	25.90 -1.71 0.00	23.72 -1.49 0.00	23.22 -1.53 0.00	22.24 -1.44 0.00	22.87 -1.51 0.00	23.62 -1.53 0.00	27.98 -1.35 0.00	30.69 -2.49 0.00	32.04 -4.29 0.00	33.57 -4.88 0.00	34.83 -5.53 0.00	35.46 -5.63 0.00	36.41 -5.83 0.00	36.44 -5.83 0.00	36.85 -5.85 0.00	36.91 -5.81 0.00	36.36 -6.17 0.00	35.79 -5.73 0.00	36.90 -5.76 0.00	38.00 -5.28 0.00	35.95 -3.30 0.00	34.55 -2.05 0.00	30.06 -2.30 0.00
OAK ORCHARD___HYD 24046	30.84 -1.35 0.00	26.59 -1.02 0.00	24.27 -0.93 0.00	23.81 -0.94 0.00	22.81 -0.88 0.00	23.45 -0.93 0.00	24.27 -0.88 0.00	28.48 -0.85 0.00	31.85 -1.33 0.00	34.07 -2.25 0.00	35.91 -2.54 0.00	37.58 -2.78 0.00	38.30 -2.79 0.00	39.36 -2.87 0.00	39.40 -2.87 0.00	39.79 -2.90 0.00	39.85 -2.86 0.00	39.46 -3.06 0.00	38.70 -2.82 0.00	39.80 -2.86 0.00	40.77 -2.51 0.00	37.76 -1.49 0.00	35.54 -1.06 0.00	31.10 -1.26 0.00
OCC_CHEM___DRP 24175	30.00 -2.19 0.00	26.01 -1.60 0.00	23.82 -1.39 0.00	23.32 -1.44 0.00	22.31 -1.37 0.00	22.94 -1.44 0.00	23.72 -1.43 0.00	28.16 -1.17 0.00	30.82 -2.36 0.00	32.11 -4.21 0.00	33.61 -4.84 0.00	34.83 -5.53 0.00	35.46 -5.63 0.00	36.41 -5.83 0.00	36.44 -5.83 0.00	36.85 -5.85 0.00	36.91 -5.81 0.00	36.36 -6.17 0.00	35.79 -5.73 0.00	36.94 -5.72 0.00	38.08 -5.19 0.00	36.07 -3.18 0.00	34.73 -1.87 0.00	30.19 -2.17 0.00
OLIN_CORP_DRP 24177	30.03 -2.16 0.00	26.01 -1.60 0.00	23.82 -1.39 0.00	23.32 -1.44 0.00	22.31 -1.37 0.00	22.94 -1.44 0.00	23.72 -1.43 0.00	28.13 -1.20 0.00	30.86 -2.32 0.00	32.18 -4.14 0.00	33.68 -4.77 0.00	34.95 -5.41 0.00	35.55 -5.55 0.00	36.53 -5.70 0.00	36.52 -5.75 0.00	36.93 -5.76 0.00	36.99 -5.72 0.00	36.45 -6.08 0.00	35.88 -5.65 0.00	37.02 -5.63 0.00	38.17 -5.11 0.00	36.11 -3.14 0.00	34.73 -1.87 0.00	30.19 -2.17 0.00
ONONDAGA_REF_OCCRA 23987	31.74 -0.45 0.00	27.25 -0.36 0.00	24.83 -0.38 0.00	24.41 -0.35 0.00	23.35 -0.33 0.00	24.04 -0.34 0.00	24.88 -0.28 0.00	28.98 -0.35 0.00	32.71 -0.46 0.00	35.67 -0.65 0.00	37.84 -0.62 0.00	39.72 -0.65 0.00	40.48 -0.62 0.00	41.60 -0.63 0.00	41.64 -0.63 0.00	42.06 -0.64 0.00	42.07 -0.64 0.00	41.85 -0.68 0.00	40.86 -0.66 0.00	41.97 -0.68 0.00	42.71 -0.56 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.97 -0.39 0.00
ONONDAGA___COGEN 23986	31.71 -0.48 0.00	27.23 -0.39 0.00	24.83 -0.38 0.00	24.38 -0.37 0.00	23.33 -0.36 0.00	24.04 -0.34 0.00	24.85 -0.30 0.00	28.98 -0.35 0.00	32.68 -0.50 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.44 -0.66 0.00	41.56 -0.68 0.00	41.60 -0.68 0.00	41.97 -0.73 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.82 -0.71 0.00	41.93 -0.73 0.00	42.67 -0.61 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.94 -0.42 0.00
ONTARIO___LFGE 23819	31.48 -0.71 0.00	27.09 -0.52 0.00	24.70 -0.50 0.00	24.26 -0.50 0.00	23.21 -0.47 0.00	23.89 -0.49 0.00	24.80 -0.35 0.00	28.98 -0.35 0.00	32.51 -0.66 0.00	35.01 -1.31 0.00	36.95 -1.50 0.00	38.75 -1.61 0.00	39.45 -1.64 0.00	40.50 -1.73 0.00	40.50 -1.78 0.00	40.95 -1.75 0.00	41.01 -1.71 0.00	40.70 -1.83 0.00	39.82 -1.70 0.00	40.86 -1.79 0.00	41.85 -1.43 0.00	38.42 -0.82 0.00	35.98 -0.62 0.00	31.68 -0.68 0.00
OSWEGATCHIE___HYD 24044	32.32 0.13 0.00	27.67 0.06 0.00	25.26 0.05 0.00	24.66 -0.10 0.00	23.61 -0.07 0.00	24.35 -0.02 0.00	25.16 0.00 0.00	29.71 0.38 0.00	33.44 0.27 0.00	36.69 0.36 0.00	38.57 0.12 0.00	40.40 0.04 0.00	40.85 -0.25 0.00	41.98 -0.25 0.00	42.15 -0.13 0.00	42.44 -0.26 0.00	42.59 -0.13 0.00	42.31 -0.21 0.00	41.48 -0.04 0.00	42.53 -0.13 0.00	43.58 0.30 0.00	39.33 0.08 0.00	36.85 0.26 0.00	32.52 0.16 0.00
OSWEGO___5 23606	31.35 -0.84 0.00	26.90 -0.72 0.00	24.55 -0.66 0.00	24.11 -0.64 0.00	23.07 -0.62 0.00	23.75 -0.63 0.00	24.55 -0.60 0.00	28.60 -0.73 0.00	32.28 -0.90 0.00	35.20 -1.13 0.00	37.30 -1.15 0.00	39.15 -1.21 0.00	39.86 -1.23 0.00	40.97 -1.27 0.00	41.00 -1.27 0.00	41.42 -1.28 0.00	41.43 -1.28 0.00	41.21 -1.32 0.00	40.28 -1.25 0.00	41.37 -1.28 0.00	42.06 -1.21 0.00	38.27 -0.98 0.00	35.72 -0.88 0.00	31.58 -0.78 0.00
OSWEGO___6 23613	31.35 -0.84 0.00	26.90 -0.72 0.00	24.55 -0.66 0.00	24.11 -0.64 0.00	23.07 -0.62 0.00	23.75 -0.63 0.00	24.55 -0.60 0.00	28.60 -0.73 0.00	32.28 -0.90 0.00	35.20 -1.13 0.00	37.30 -1.15 0.00	39.15 -1.21 0.00	39.86 -1.23 0.00	40.97 -1.27 0.00	41.00 -1.27 0.00	41.42 -1.28 0.00	41.43 -1.28 0.00	41.21 -1.32 0.00	40.28 -1.25 0.00	41.37 -1.28 0.00	42.06 -1.21 0.00	38.27 -0.98 0.00	35.72 -0.88 0.00	31.58 -0.78 0.00
OUTOKUMPU-AB___DRP 24206	30.26 -1.93 0.00	26.21 -1.41 0.00	23.97 -1.24 0.00	23.49 -1.26 0.00	22.45 -1.23 0.00	23.09 -1.29 0.00	23.87 -1.28 0.00	28.36 -0.97 0.00	31.15 -2.02 0.00	32.54 -3.78 0.00	34.03 -4.42 0.00	35.36 -5.00 0.00	35.96 -5.14 0.00	36.91 -5.32 0.00	36.95 -5.33 0.00	37.36 -5.34 0.00	37.42 -5.30 0.00	36.87 -5.66 0.00	36.29 -5.23 0.00	37.49 -5.16 0.00	38.64 -4.63 0.00	36.50 -2.75 0.00	35.02 -1.57 0.00	30.42 -1.94 0.00
OXBOW___ 24026	30.19 -2.00 0.00	26.12 -1.49 0.00	23.92 -1.29 0.00	23.44 -1.31 0.00	22.40 -1.28 0.00	23.04 -1.34 0.00	23.82 -1.33 0.00	28.31 -1.03 0.00	31.05 -2.12 0.00	32.40 -3.92 0.00	33.87 -4.58 0.00	35.15 -5.21 0.00	35.79 -5.30 0.00	36.74 -5.49 0.00	36.78 -5.50 0.00	37.19 -5.51 0.00	37.25 -5.47 0.00	36.70 -5.83 0.00	36.13 -5.40 0.00	37.28 -5.37 0.00	38.47 -4.80 0.00	36.38 -2.87 0.00	34.95 -1.65 0.00	30.35 -2.01 0.00
OXY_CHEM_DSASP 323612	30.00 -2.19 0.00	26.01 -1.60 0.00	23.82 -1.39 0.00	23.32 -1.44 0.00	22.31 -1.37 0.00	22.94 -1.44 0.00	23.72 -1.43 0.00	28.16 -1.17 0.00	30.82 -2.36 0.00	32.11 -4.21 0.00	33.61 -4.84 0.00	34.83 -5.53 0.00	35.46 -5.63 0.00	36.41 -5.83 0.00	36.44 -5.83 0.00	36.85 -5.85 0.00	36.91 -5.81 0.00	36.36 -6.17 0.00	35.79 -5.73 0.00	36.94 -5.72 0.00	38.08 -5.19 0.00	36.07 -3.18 0.00	34.73 -1.87 0.00	30.19 -2.17 0.00
PEEKSKILL___ 23653	34.18 2.00 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.87 1.69 0.00	38.54 2.22 0.00	41.53 3.08 0.00	43.75 3.39 0.00	44.63 3.53 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.41 3.71 0.00	46.39 3.67 0.00	46.23 3.70 0.00	45.09 3.57 0.00	46.24 3.58 0.00	46.78 3.51 0.00	42.31 3.06 0.00	38.90 2.31 0.00	34.33 1.97 0.00
PGE MADISON___WINDPWR 24146	33.12 0.93 0.00	28.47 0.86 0.00	26.01 0.81 0.00	25.55 0.79 0.00	24.49 0.81 0.00	25.21 0.83 0.00	26.19 1.03 0.00	30.51 1.17 0.00	34.41 1.23 0.00	37.59 1.27 0.00	39.87 1.42 0.00	41.93 1.57 0.00	42.70 1.60 0.00	43.92 1.69 0.00	44.01 1.73 0.00	44.28 1.58 0.00	44.38 1.67 0.00	44.06 1.53 0.00	43.06 1.54 0.00	44.02 1.36 0.00	44.92 1.64 0.00	40.66 1.41 0.00	38.06 1.46 0.00	33.36 1.00 0.00
PIERCEFIELD___HYD 23852	32.25 0.06 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.61 -0.15 0.00	23.59 -0.09 0.00	24.28 -0.10 0.00	24.98 -0.18 0.00	29.74 0.41 0.00	33.38 0.20 0.00	36.61 0.29 0.00	38.22 -0.23 0.00	39.96 -0.40 0.00	40.35 -0.74 0.00	41.43 -0.80 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.20 -0.51 0.00	41.93 -0.60 0.00	41.23 -0.29 0.00	42.44 -0.21 0.00	43.32 0.04 0.00	39.09 -0.16 0.00	36.64 0.04 0.00	32.42 0.06 0.00

PINELAWN_CC_1 323563	35.25 3.06 0.00	29.24 1.63 0.00	26.44 1.24 0.01	25.86 1.11 0.01	24.67 0.99 0.01	25.40 1.02 0.01	26.20 1.06 0.01	30.41 1.09 0.01	35.24 2.06 0.00	39.81 3.49 0.00	43.04 4.46 -0.13	44.80 4.44 0.00	45.90 4.81 0.00	46.92 4.69 0.00	48.56 4.78 -1.51	51.90 4.82 -4.38	54.97 4.74 -7.51	52.68 4.76 -5.39	47.36 4.57 -1.27	47.22 4.56 -0.01	49.46 4.59 -1.59	46.06 4.16 -2.65	40.79 3.66 -0.53	36.08 3.14 -0.58
PJM_GEN_KEystone 24065	30.00 -2.19 0.00	28.06 0.44 0.00	25.56 0.35 0.00	25.05 0.30 0.00	23.94 0.26 0.00	24.65 0.27 0.00	25.46 0.30 0.00	29.45 0.12 0.00	33.41 0.23 0.00	36.50 0.18 0.00	39.07 0.62 0.00	41.09 0.73 0.00	41.87 0.78 0.00	43.08 0.84 0.00	42.99 0.72 0.00	43.51 0.81 0.00	43.48 0.77 0.00	43.25 0.72 0.00	42.23 0.71 0.00	43.21 0.55 0.00	44.01 0.74 0.00	40.07 0.82 0.00	37.22 0.62 0.00	31.00 -1.36 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.83 2.64 0.00	28.91 1.30 0.00	26.18 0.98 0.01	25.61 0.87 0.01	24.46 0.78 0.01	25.18 0.80 0.01	25.98 0.83 0.01	30.12 0.79 0.01	34.80 1.63 0.00	39.29 2.98 0.01	42.30 3.85 -0.01	44.47 4.12 0.01	45.65 4.56 0.00	46.58 4.35 0.00	48.22 4.44 -1.51	51.60 4.53 -4.38	54.67 4.44 -7.51	52.38 4.47 -5.39	47.11 4.32 -1.27	46.93 4.27 -0.01	49.15 4.28 -1.59	45.65 3.81 -2.59	39.69 3.04 -0.05	35.07 2.65 -0.06
PJM_GEN_VFT_PROXY 323633	34.41 2.22 0.00	29.35 1.74 0.00	26.67 1.46 0.00	26.14 1.39 0.00	24.96 1.28 0.00	25.65 1.27 0.00	26.49 1.33 0.00	30.56 1.23 0.00	35.04 1.86 0.00	38.83 2.51 0.00	41.91 3.46 0.00	44.11 3.75 0.00	45.04 3.94 0.00	46.37 4.14 0.00	46.33 4.06 0.00	46.84 4.14 0.00	46.81 4.10 0.00	46.61 4.08 0.00	45.47 3.94 0.00	46.62 3.97 0.00	47.17 3.89 0.00	42.70 3.45 0.00	39.20 2.60 0.00	34.56 2.20 0.00
PLEASANTVLY___LBMP 24000	33.93 1.74 0.00	28.97 1.35 0.00	26.39 1.18 0.00	25.89 1.14 0.00	24.75 1.07 0.00	25.48 1.10 0.00	26.29 1.13 0.00	30.33 1.00 0.00	34.64 1.46 0.00	38.28 1.96 0.00	41.18 2.73 0.00	43.35 2.99 0.00	44.22 3.12 0.00	45.53 3.29 0.00	45.53 3.26 0.00	45.98 3.29 0.00	45.92 3.20 0.00	45.80 3.27 0.00	44.64 3.11 0.00	45.81 3.16 0.00	46.30 3.03 0.00	41.88 2.63 0.00	38.50 1.90 0.00	34.04 1.68 0.00
POLETTI____ 23519	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.08 3.99 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.69 4.17 0.00	45.55 4.03 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.62 2.27 0.00
PORT_JEFF_3 23555	35.12 2.93 0.00	29.13 1.52 0.00	26.28 1.08 0.01	25.69 0.94 0.01	24.53 0.85 0.01	25.25 0.88 0.01	26.13 0.98 0.01	30.35 1.03 0.01	35.23 2.06 0.00	39.80 3.49 0.01	43.05 4.54 -0.06	45.28 4.92 0.01	46.43 5.34 0.00	47.51 5.28 0.00	49.15 5.37 -1.51	52.50 5.42 -4.38	55.52 5.30 -7.51	53.23 5.32 -5.39	47.90 5.11 -1.27	47.82 5.16 -0.01	50.02 5.15 -1.59	46.38 4.51 -2.62	40.39 3.55 -0.24	35.60 2.98 -0.26
PORT_JEFF_4 23616	35.12 2.93 0.00	29.13 1.52 0.00	26.28 1.08 0.01	25.69 0.94 0.01	24.53 0.85 0.01	25.25 0.88 0.01	26.13 0.98 0.01	30.35 1.03 0.01	35.23 2.06 0.00	39.80 3.49 0.01	43.05 4.54 -0.06	45.28 4.92 0.01	46.43 5.34 0.00	47.51 5.28 0.00	49.15 5.37 -1.51	52.50 5.42 -4.38	55.52 5.30 -7.51	53.23 5.32 -5.39	47.90 5.11 -1.27	47.82 5.16 -0.01	50.02 5.15 -1.59	46.38 4.51 -2.62	40.39 3.55 -0.24	35.60 2.98 -0.26
PORT_JEFF_IC 23713	35.21 3.03 0.00	29.16 1.55 0.00	26.33 1.13 0.01	25.71 0.97 0.01	24.55 0.88 0.01	25.27 0.90 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.01	43.12 4.61 -0.06	45.36 5.00 0.01	46.52 5.42 0.00	47.60 5.36 0.00	49.28 5.50 -1.51	52.62 5.55 -4.38	55.65 5.42 -7.51	53.32 5.40 -5.39	47.98 5.19 -1.27	47.95 5.29 -0.01	50.15 5.28 -1.59	46.45 4.59 -2.62	40.51 3.66 -0.25	35.67 3.04 -0.27
PPL PILGRIM_ST_GT1 24216	35.21 3.03 0.00	29.19 1.57 0.00	26.38 1.18 0.01	25.79 1.04 0.01	24.60 0.92 0.01	25.35 0.98 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.00	43.10 4.58 -0.07	45.28 4.92 0.00	46.43 5.34 0.00	47.51 5.28 0.00	49.19 5.41 -1.51	52.54 5.47 -4.38	55.57 5.34 -7.51	53.27 5.36 -5.39	47.94 5.15 -1.27	47.82 5.16 -0.01	50.10 5.24 -1.59	46.42 4.55 -2.62	40.55 3.66 -0.29	35.75 3.07 -0.32
PPL PILGRIM_ST_GT2 24217	35.21 3.03 0.00	29.19 1.57 0.00	26.38 1.18 0.01	25.79 1.04 0.01	24.60 0.92 0.01	25.35 0.98 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.00	43.10 4.58 -0.07	45.28 4.92 0.00	46.43 5.34 0.00	47.51 5.28 0.00	49.19 5.41 -1.51	52.54 5.47 -4.38	55.57 5.34 -7.51	53.27 5.36 -5.39	47.94 5.15 -1.27	47.82 5.16 -0.01	50.10 5.24 -1.59	46.42 4.55 -2.62	40.55 3.66 -0.29	35.75 3.07 -0.32
PPL_SHRM_GT3 24213	34.67 2.48 0.00	28.75 1.13 0.00	25.93 0.73 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.88 0.51 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.05 4.81 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.59 4.72 -1.59	45.90 4.04 -2.62	39.92 3.07 -0.24	35.12 2.49 -0.27
PPL_SHRM_GT4 24214	34.67 2.48 0.00	28.75 1.13 0.00	25.93 0.73 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.88 0.51 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.05 4.81 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.59 4.72 -1.59	45.90 4.04 -2.62	39.92 3.07 -0.24	35.12 2.49 -0.27
PROJECT___ORANGE 1 24174	31.67 -0.52 0.00	27.20 -0.41 0.00	24.80 -0.40 0.00	24.36 -0.40 0.00	23.30 -0.38 0.00	23.99 -0.39 0.00	24.83 -0.33 0.00	28.92 -0.41 0.00	32.65 -0.53 0.00	35.45 -0.87 0.00	37.60 -0.85 0.00	39.51 -0.85 0.00	40.23 -0.86 0.00	41.35 -0.89 0.00	41.38 -0.89 0.00	41.80 -0.90 0.00	41.82 -0.90 0.00	41.59 -0.94 0.00	40.61 -0.91 0.00	41.72 -0.94 0.00	42.45 -0.82 0.00	38.66 -0.59 0.00	36.05 -0.55 0.00	31.94 -0.42 0.00
PROJECT___ORANGE 2 24166	31.67 -0.52 0.00	27.20 -0.41 0.00	24.80 -0.40 0.00	24.36 -0.40 0.00	23.30 -0.38 0.00	23.99 -0.39 0.00	24.83 -0.33 0.00	28.92 -0.41 0.00	32.65 -0.53 0.00	35.45 -0.87 0.00	37.60 -0.85 0.00	39.51 -0.85 0.00	40.23 -0.86 0.00	41.35 -0.89 0.00	41.38 -0.89 0.00	41.80 -0.90 0.00	41.82 -0.90 0.00	41.59 -0.94 0.00	40.61 -0.91 0.00	41.72 -0.94 0.00	42.45 -0.82 0.00	38.66 -0.59 0.00	36.05 -0.55 0.00	31.94 -0.42 0.00
PYRITES___HYD 24023	32.38 0.19 0.00	27.78 0.17 0.00	25.33 0.13 0.00	24.71 -0.05 0.00	23.68 0.00 0.00	24.38 0.00 0.00	25.10 -0.05 0.00	29.89 0.56 0.00	33.58 0.40 0.00	36.87 0.54 0.00	38.49 0.04 0.00	40.24 -0.12 0.00	40.68 -0.41 0.00	41.77 -0.46 0.00	41.93 -0.34 0.00	42.31 -0.38 0.00	42.50 -0.21 0.00	42.23 -0.30 0.00	41.52 0.00 0.00	42.70 0.04 0.00	43.53 0.26 0.00	39.29 0.04 0.00	36.85 0.26 0.00	32.55 0.19 0.00

RAMAPO____LBMP 323565	34.15 1.96 0.00	29.19 1.57 0.00	26.54 1.34 0.00	26.04 1.29 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.48 1.14 0.00	34.84 1.66 0.00	38.54 2.22 0.00	41.49 3.04 0.00	43.67 3.31 0.00	44.59 3.49 0.00	45.95 3.72 0.00	45.91 3.64 0.00	46.37 3.67 0.00	46.35 3.63 0.00	46.18 3.66 0.00	45.01 3.49 0.00	46.15 3.50 0.00	46.74 3.46 0.00	42.27 3.02 0.00	38.87 2.27 0.00	34.30 1.94 0.00
RANKINE____ 23646	30.13 -2.06 0.00	26.07 -1.55 0.00	23.85 -1.36 0.00	23.37 -1.39 0.00	22.36 -1.33 0.00	22.97 -1.41 0.00	23.77 -1.38 0.00	28.13 -1.20 0.00	30.96 -2.22 0.00	32.40 -3.92 0.00	33.87 -4.58 0.00	35.19 -5.17 0.00	35.83 -5.26 0.00	36.79 -5.45 0.00	36.78 -5.50 0.00	37.23 -5.47 0.00	37.29 -5.42 0.00	36.74 -5.78 0.00	36.13 -5.40 0.00	37.28 -5.37 0.00	38.43 -4.85 0.00	36.22 -3.02 0.00	34.73 -1.87 0.00	30.22 -2.14 0.00
RAVENSWOOD_GT2_1 24244	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.07 1.89 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT2_2 24245	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.70 1.32 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.07 1.89 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT2_3 24246	34.51 2.32 0.00	29.44 1.82 0.00	26.77 1.56 0.00	26.22 1.46 0.00	25.03 1.35 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.99 3.54 0.00	44.20 3.83 0.00	45.08 3.99 0.00	46.46 4.22 0.00	46.42 4.14 0.00	46.92 4.23 0.00	46.90 4.19 0.00	46.69 4.17 0.00	45.55 4.03 0.00	46.71 4.05 0.00	47.30 4.02 0.00	42.78 3.53 0.00	39.27 2.67 0.00	34.62 2.27 0.00
RAVENSWOOD_GT2_4 24247	34.51 2.32 0.00	29.44 1.82 0.00	26.77 1.56 0.00	26.22 1.46 0.00	25.03 1.35 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.99 3.54 0.00	44.20 3.83 0.00	45.08 3.99 0.00	46.46 4.22 0.00	46.42 4.14 0.00	46.92 4.23 0.00	46.90 4.19 0.00	46.69 4.17 0.00	45.55 4.03 0.00	46.71 4.05 0.00	47.30 4.02 0.00	42.78 3.53 0.00	39.27 2.67 0.00	34.62 2.27 0.00
RAVENSWOOD_GT3_1 24248	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.22 1.46 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT3_2 24249	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.22 1.46 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT3_3 24250	34.54 2.35 0.00	29.46 1.85 0.00	26.77 1.56 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.74 1.37 0.00	26.56 1.41 0.00	30.65 1.32 0.00	35.14 1.96 0.00	38.90 2.58 0.00	41.99 3.54 0.00	44.24 3.87 0.00	45.12 4.03 0.00	46.46 4.22 0.00	46.46 4.18 0.00	46.97 4.27 0.00	46.90 4.19 0.00	46.74 4.21 0.00	45.59 4.07 0.00	46.75 4.09 0.00	47.30 4.02 0.00	42.82 3.57 0.00	39.31 2.71 0.00	34.66 2.30 0.00
RAVENSWOOD_GT3_4 24251	34.54 2.35 0.00	29.46 1.85 0.00	26.77 1.56 0.00	26.24 1.49 0.00	25.06 1.37 0.00	25.74 1.37 0.00	26.56 1.41 0.00	30.65 1.32 0.00	35.14 1.96 0.00	38.90 2.58 0.00	41.99 3.54 0.00	44.24 3.87 0.00	45.12 4.03 0.00	46.46 4.22 0.00	46.46 4.18 0.00	46.97 4.27 0.00	46.90 4.19 0.00	46.74 4.21 0.00	45.59 4.07 0.00	46.75 4.09 0.00	47.30 4.02 0.00	42.82 3.57 0.00	39.31 2.71 0.00	34.66 2.30 0.00
RAVENSWOOD_GT_1 23729	34.64 2.45 -0.01	29.55 1.93 0.00	26.88 1.66 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.28 3.92 0.00	45.16 4.07 0.00	51.14 4.31 -4.60	51.14 4.27 -4.60	51.51 4.31 -4.50	51.50 4.27 -4.52	51.33 4.25 -4.55	50.46 4.15 -4.79	51.35 4.14 -4.56	51.82 4.11 -4.43	48.29 3.69 -5.36	39.38 2.78 0.00	34.72 2.36 0.00
RAVENSWOOD_GT_10 24258	34.47 2.29 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.95 4.18 -0.53	46.95 4.14 -0.53	47.40 4.18 -0.52	47.38 4.14 -0.52	47.18 4.13 -0.53	46.06 3.99 -0.55	47.19 4.01 -0.53	47.77 3.98 -0.51	43.40 3.53 -0.62	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT_11 24259	34.47 2.29 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.95 4.18 -0.53	46.95 4.14 -0.53	47.40 4.18 -0.52	47.38 4.14 -0.52	47.18 4.13 -0.53	46.06 3.99 -0.55	47.19 4.01 -0.53	47.77 3.98 -0.51	43.40 3.53 -0.62	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT_4 24252	34.47 2.29 0.00	29.38 1.77 0.00	26.71 1.51 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.91 3.46 0.00	44.15 3.79 0.00	45.04 3.94 0.00	49.88 4.14 -3.50	49.88 4.10 -3.50	50.31 4.18 -3.43	50.25 4.10 -3.44	50.12 4.13 -3.47	49.16 3.99 -3.65	50.13 4.01 -3.47	50.59 3.94 -3.38	46.82 3.49 -4.08	39.23 2.64 0.00	34.59 2.23 0.00
RAVENSWOOD_GT_5 24254	34.47 2.29 0.00	29.38 1.77 0.00	26.71 1.51 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.91 3.46 0.00	44.15 3.79 0.00	45.04 3.94 0.00	49.88 4.14 -3.50	49.88 4.10 -3.50	50.31 4.18 -3.43	50.25 4.10 -3.44	50.12 4.13 -3.47	49.16 3.99 -3.65	50.13 4.01 -3.47	50.59 3.94 -3.38	46.82 3.49 -4.08	39.23 2.64 0.00	34.59 2.23 0.00
RAVENSWOOD_GT_6 24253	34.47 2.29 0.00	29.38 1.77 0.00	26.71 1.51 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.91 3.46 0.00	44.15 3.79 0.00	45.04 3.94 0.00	49.88 4.14 -3.50	49.88 4.10 -3.50	50.31 4.18 -3.43	50.25 4.10 -3.44	50.12 4.13 -3.47	49.16 3.99 -3.65	50.13 4.01 -3.47	50.59 3.94 -3.38	46.82 3.49 -4.08	39.23 2.64 0.00	34.59 2.23 0.00

RAVENSWOOD_GT_7 24255	34.47 2.29 0.00	29.38 1.77 0.00	26.71 1.51 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.54 1.38 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.91 3.46 0.00	44.15 3.79 0.00	45.04 3.94 0.00	49.88 4.14 -3.50	49.88 4.10 -3.50	50.31 4.18 -3.43	50.25 4.10 -3.44	50.12 4.13 -3.47	49.16 3.99 -3.65	50.13 4.01 -3.47	50.59 3.94 -3.38	46.82 3.49 -4.08	39.23 2.64 0.00	34.59 2.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.47 2.29 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.95 4.18 -0.53	46.95 4.14 -0.53	47.40 4.18 -0.52	47.38 4.14 -0.52	47.18 4.13 -0.53	46.06 3.99 -0.55	47.19 4.01 -0.53	47.77 3.98 -0.51	43.40 3.53 -0.62	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD_GT_9 24257	34.47 2.29 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.19 1.44 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.95 4.18 -0.53	46.95 4.14 -0.53	47.40 4.18 -0.52	47.38 4.14 -0.52	47.18 4.13 -0.53	46.06 3.99 -0.55	47.19 4.01 -0.53	47.77 3.98 -0.51	43.40 3.53 -0.62	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD___1 23533	34.64 2.45 -0.01	29.55 1.93 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.10 1.42 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.28 3.92 0.00	45.16 4.07 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.94 3.69 0.00	39.34 2.74 0.00	34.72 2.36 0.00
RAVENSWOOD___2 23534	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.08 1.40 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.28 3.92 0.00	45.16 4.07 0.00	46.50 4.27 0.00	46.50 4.23 0.00	46.97 4.27 0.00	46.94 4.23 0.00	46.78 4.25 0.00	45.63 4.11 0.00	46.79 4.14 0.00	47.34 4.07 0.00	42.94 3.69 0.00	39.34 2.74 0.00	34.72 2.36 0.00
RAVENSWOOD___3 23535	34.51 2.32 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.22 1.46 0.00	25.01 1.33 0.00	25.72 1.34 0.00	26.51 1.36 0.00	30.62 1.29 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.78 3.53 0.00	39.23 2.64 0.00	34.62 2.27 0.00
RAVENSWOOD___4 23820	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.08 1.40 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.24 3.87 0.00	45.12 4.03 0.00	41.97 4.27 4.53	41.97 4.23 4.53	42.53 4.27 4.43	42.49 4.23 4.45	42.30 4.25 4.48	40.92 4.11 4.72	42.30 4.14 4.49	42.98 4.07 4.37	37.62 3.65 5.28	39.34 2.74 0.00	34.72 2.36 0.00
RCPL_TRUST___DRP 24196	34.47 2.29 0.00	29.41 1.79 0.00	26.74 1.54 0.00	26.22 1.46 0.00	25.03 1.35 0.00	25.74 1.37 0.00	26.56 1.41 0.00	30.65 1.32 0.00	35.10 1.92 0.00	38.86 2.54 0.00	41.95 3.50 0.00	44.15 3.79 0.00	45.04 3.94 0.00	46.42 4.18 0.00	46.42 4.14 0.00	46.88 4.18 0.00	46.86 4.14 0.00	46.65 4.13 0.00	45.51 3.99 0.00	46.71 4.05 0.00	47.26 3.98 0.00	42.74 3.49 0.00	39.23 2.64 0.00	34.62 2.27 0.00
RENSSELAER___COGEN 23796	32.80 0.61 0.00	28.14 0.52 0.00	25.76 0.55 0.00	25.35 0.59 0.00	24.23 0.54 0.00	24.96 0.59 0.00	25.76 0.60 0.00	29.66 0.32 0.00	33.61 0.43 0.00	36.76 0.44 0.00	39.10 0.65 0.00	41.09 0.73 0.00	41.87 0.78 0.00	42.99 0.76 0.00	43.03 0.76 0.00	43.47 0.77 0.00	43.40 0.68 0.00	43.29 0.77 0.00	42.15 0.62 0.00	43.34 0.68 0.00	43.75 0.48 0.00	39.56 0.31 0.00	36.49 -0.11 0.00	32.49 0.13 0.00
REVERE_CPPR_DRP 24186	32.54 0.35 0.00	27.86 0.25 0.00	25.46 0.25 0.00	24.98 0.22 0.00	23.92 0.24 0.00	24.62 0.24 0.00	25.51 0.35 0.00	29.74 0.41 0.00	33.64 0.46 0.00	36.79 0.47 0.00	39.03 0.58 0.00	41.01 0.65 0.00	41.71 0.62 0.00	42.95 0.72 0.00	43.03 0.76 0.00	43.34 0.64 0.00	43.40 0.68 0.00	43.12 0.60 0.00	42.15 0.62 0.00	43.17 0.51 0.00	43.97 0.69 0.00	39.80 0.55 0.00	37.18 0.59 0.00	32.78 0.42 0.00
RIVERBAY____ 323610	34.64 2.45 -0.01	29.57 1.96 0.00	26.95 1.74 -0.01	26.36 1.61 0.00	25.15 1.47 0.00	25.67 1.29 0.00	26.40 1.26 0.01	30.47 1.14 0.01	34.96 1.79 0.01	38.78 2.47 0.01	41.90 3.46 0.01	44.11 3.75 0.01	44.99 3.90 0.01	46.37 4.14 0.01	46.37 4.10 0.01	46.83 4.14 0.01	46.81 4.10 0.01	46.64 4.13 0.01	45.50 3.99 0.01	46.66 4.01 0.01	47.21 3.94 0.01	42.81 3.57 0.01	39.23 2.64 0.01	34.69 2.33 0.00
ROCHESTER_9_IC 23652	31.06 -1.13 0.00	26.79 -0.83 0.00	24.43 -0.78 0.00	23.99 -0.77 0.00	22.95 -0.73 0.00	23.60 -0.78 0.00	24.45 -0.70 0.00	28.69 -0.65 0.00	32.08 -1.09 0.00	34.32 -2.00 0.00	36.22 -2.23 0.00	37.86 -2.50 0.00	38.59 -2.51 0.00	39.66 -2.58 0.00	39.74 -2.54 0.00	40.14 -2.56 0.00	40.19 -2.52 0.00	39.80 -2.72 0.00	39.03 -2.49 0.00	40.18 -2.47 0.00	41.15 -2.12 0.00	38.11 -1.14 0.00	35.83 -0.77 0.00	31.36 -1.00 0.00
ROSETON___1 23587	33.89 1.71 0.00	28.97 1.35 0.00	26.37 1.16 0.00	25.87 1.11 0.00	24.72 1.04 0.00	25.45 1.07 0.00	26.26 1.11 0.00	30.33 1.00 0.00	34.64 1.46 0.00	38.25 1.93 0.00	41.14 2.69 0.00	43.27 2.91 0.00	44.13 3.04 0.00	45.49 3.25 0.00	45.44 3.17 0.00	45.90 3.20 0.00	45.88 3.16 0.00	45.72 3.19 0.00	44.56 3.03 0.00	45.77 3.11 0.00	46.26 2.99 0.00	41.88 2.63 0.00	38.50 1.90 0.00	34.04 1.68 0.00
ROSETON___2 23588	33.89 1.71 0.00	28.97 1.35 0.00	26.37 1.16 0.00	25.87 1.11 0.00	24.72 1.04 0.00	25.45 1.07 0.00	26.26 1.11 0.00	30.33 1.00 0.00	34.64 1.46 0.00	38.25 1.93 0.00	41.14 2.69 0.00	43.27 2.91 0.00	44.13 3.04 0.00	45.49 3.25 0.00	45.44 3.17 0.00	45.90 3.20 0.00	45.88 3.16 0.00	45.72 3.19 0.00	44.56 3.03 0.00	45.77 3.11 0.00	46.26 2.99 0.00	41.88 2.63 0.00	38.50 1.90 0.00	34.04 1.68 0.00
RUSSELL___1 23602	31.51 -0.68 0.00	27.12 -0.50 0.00	24.68 -0.53 0.00	24.26 -0.50 0.00	23.21 -0.47 0.00	23.87 -0.51 0.00	24.73 -0.43 0.00	28.89 -0.44 0.00	32.65 -0.53 0.00	35.09 -1.23 0.00	37.07 -1.38 0.00	38.87 -1.49 0.00	39.70 -1.40 0.00	40.80 -1.44 0.00	40.92 -1.35 0.00	41.33 -1.37 0.00	41.39 -1.32 0.00	41.00 -1.53 0.00	40.15 -1.37 0.00	41.33 -1.32 0.00	42.32 -0.95 0.00	39.09 -0.16 0.00	36.49 -0.11 0.00	31.81 -0.55 0.00
RUSSELL___2 23532	31.51 -0.68 0.00	27.12 -0.50 0.00	24.68 -0.53 0.00	24.26 -0.50 0.00	23.21 -0.47 0.00	23.87 -0.51 0.00	24.73 -0.43 0.00	28.89 -0.44 0.00	32.65 -0.53 0.00	35.09 -1.23 0.00	37.07 -1.38 0.00	38.87 -1.49 0.00	39.70 -1.40 0.00	40.80 -1.44 0.00	40.92 -1.35 0.00	41.33 -1.37 0.00	41.39 -1.32 0.00	41.00 -1.53 0.00	40.15 -1.37 0.00	41.33 -1.32 0.00	42.32 -0.95 0.00	39.09 -0.16 0.00	36.49 -0.11 0.00	31.81 -0.55 0.00

RUSSELL___3 23549	31.16 -1.03 0.00	26.84 -0.77 0.00	24.48 -0.73 0.00	24.01 -0.74 0.00	23.00 -0.69 0.00	23.65 -0.73 0.00	24.48 -0.68 0.00	28.69 -0.65 0.00	32.22 -0.96 0.00	34.51 -1.82 0.00	36.41 -2.04 0.00	38.10 -2.26 0.00	38.87 -2.22 0.00	39.95 -2.28 0.00	40.03 -2.24 0.00	40.43 -2.26 0.00	40.49 -2.22 0.00	40.10 -2.42 0.00	39.32 -2.20 0.00	40.44 -2.22 0.00	41.41 -1.86 0.00	38.34 -0.90 0.00	35.98 -0.62 0.00	31.42 -0.94 0.00
RUSSELL___4 23556	31.48 -0.71 0.00	27.09 -0.52 0.00	24.68 -0.53 0.00	24.26 -0.50 0.00	23.21 -0.47 0.00	23.84 -0.54 0.00	24.73 -0.43 0.00	28.89 -0.44 0.00	32.65 -0.53 0.00	35.09 -1.23 0.00	37.07 -1.38 0.00	38.87 -1.49 0.00	39.65 -1.44 0.00	40.80 -1.44 0.00	40.92 -1.35 0.00	41.29 -1.41 0.00	41.35 -1.37 0.00	40.95 -1.57 0.00	40.15 -1.37 0.00	41.29 -1.36 0.00	42.28 -1.00 0.00	39.09 -0.16 0.00	36.49 -0.11 0.00	31.81 -0.55 0.00
RUSSELL___STATION 23914	31.16 -1.03 0.00	26.84 -0.77 0.00	24.48 -0.73 0.00	24.01 -0.74 0.00	23.00 -0.69 0.00	23.65 -0.73 0.00	24.48 -0.68 0.00	28.69 -0.65 0.00	32.22 -0.96 0.00	34.51 -1.82 0.00	36.41 -2.04 0.00	38.10 -2.26 0.00	38.87 -2.22 0.00	39.95 -2.28 0.00	40.03 -2.24 0.00	40.43 -2.26 0.00	40.49 -2.22 0.00	40.10 -2.42 0.00	39.32 -2.20 0.00	40.44 -2.22 0.00	41.41 -1.86 0.00	38.34 -0.90 0.00	35.98 -0.62 0.00	31.42 -0.94 0.00
S SALMON___HYD 24043	31.90 -0.29 0.00	27.34 -0.28 0.00	24.96 -0.25 0.00	24.46 -0.30 0.00	23.42 -0.26 0.00	24.14 -0.24 0.00	24.98 -0.18 0.00	29.19 -0.15 0.00	32.85 -0.33 0.00	35.92 -0.40 0.00	38.07 -0.38 0.00	39.96 -0.40 0.00	40.64 -0.45 0.00	41.77 -0.46 0.00	41.85 -0.42 0.00	42.18 -0.51 0.00	42.24 -0.47 0.00	41.97 -0.55 0.00	41.07 -0.46 0.00	42.10 -0.55 0.00	43.10 -0.17 0.00	39.09 -0.16 0.00	36.49 -0.11 0.00	32.16 -0.19 0.00
SELKIRK___II 23799	32.48 0.29 0.00	27.86 0.25 0.00	25.48 0.28 0.00	25.08 0.32 0.00	23.97 0.28 0.00	24.67 0.29 0.00	25.46 0.30 0.00	29.33 0.00 0.00	33.28 0.10 0.00	36.50 0.18 0.00	38.87 0.42 0.00	40.85 0.48 0.00	41.63 0.53 0.00	42.78 0.55 0.00	42.82 0.55 0.00	43.25 0.56 0.00	43.18 0.47 0.00	43.08 0.55 0.00	41.94 0.42 0.00	43.12 0.47 0.00	43.53 0.26 0.00	39.40 0.16 0.00	36.38 -0.22 0.00	32.33 -0.03 0.00
SELKIRK___I 23801	32.74 0.55 0.00	28.06 0.44 0.00	25.64 0.43 0.00	25.23 0.47 0.00	24.13 0.45 0.00	24.84 0.46 0.00	25.51 0.35 0.00	29.42 0.09 0.00	33.41 0.23 0.00	36.65 0.33 0.00	39.14 0.69 0.00	41.09 0.73 0.00	41.87 0.78 0.00	43.08 0.84 0.00	43.08 0.80 0.00	43.51 0.81 0.00	43.48 0.77 0.00	43.33 0.81 0.00	42.23 0.71 0.00	43.38 0.73 0.00	43.88 0.61 0.00	39.68 0.43 0.00	36.67 0.07 0.00	32.55 0.19 0.00
SENECA OSWGO___HYD 24041	31.48 -0.71 0.00	27.03 -0.58 0.00	24.65 -0.55 0.00	24.21 -0.54 0.00	23.14 -0.54 0.00	23.84 -0.54 0.00	24.68 -0.48 0.00	28.75 -0.59 0.00	32.45 -0.73 0.00	35.41 -0.91 0.00	37.57 -0.88 0.00	39.43 -0.93 0.00	40.15 -0.95 0.00	41.26 -0.97 0.00	41.30 -0.97 0.00	41.72 -0.98 0.00	41.73 -0.98 0.00	41.51 -1.02 0.00	40.57 -0.96 0.00	41.67 -0.98 0.00	42.37 -0.91 0.00	38.58 -0.67 0.00	35.94 -0.66 0.00	31.74 -0.61 0.00
SENECA___ENERGY 23797	31.32 -0.87 0.00	26.95 -0.66 0.00	24.58 -0.63 0.00	24.14 -0.62 0.00	23.09 -0.59 0.00	23.79 -0.59 0.00	24.65 -0.50 0.00	28.78 -0.56 0.00	32.35 -0.83 0.00	35.01 -1.31 0.00	37.03 -1.42 0.00	38.83 -1.53 0.00	39.53 -1.56 0.00	40.59 -1.65 0.00	40.62 -1.65 0.00	41.03 -1.67 0.00	41.05 -1.67 0.00	40.78 -1.74 0.00	39.86 -1.66 0.00	40.95 -1.71 0.00	41.80 -1.47 0.00	38.27 -0.98 0.00	35.76 -0.84 0.00	31.49 -0.87 0.00
SHOEMAKER___GT 23640	33.93 1.74 0.00	28.99 1.38 0.00	26.39 1.18 0.00	25.92 1.16 0.00	24.77 1.09 0.00	25.48 1.10 0.00	26.31 1.16 0.00	30.48 1.14 0.00	34.77 1.59 0.00	38.36 2.03 0.00	41.18 2.73 0.00	43.31 2.95 0.00	44.17 3.08 0.00	45.49 3.25 0.00	45.44 3.17 0.00	45.90 3.20 0.00	45.88 3.16 0.00	45.72 3.19 0.00	44.56 3.03 0.00	45.77 3.11 0.00	46.35 3.07 0.00	41.95 2.71 0.00	38.65 2.05 0.00	34.07 1.72 0.00
SHOREHAM_IC_1 23715	34.67 2.48 0.00	28.75 1.13 0.00	25.93 0.73 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.88 0.51 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.05 4.81 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.59 4.72 -1.59	45.90 4.04 -2.62	39.92 3.07 -0.24	35.12 2.49 -0.27
SHOREHAM_IC_2 23716	34.67 2.48 0.00	28.75 1.13 0.00	25.93 0.73 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.88 0.51 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.05 4.81 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.59 4.72 -1.59	45.90 4.04 -2.62	39.92 3.07 -0.24	35.12 2.49 -0.27
SISSONVILLE____ 23735	32.25 0.06 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.61 -0.15 0.00	23.59 -0.09 0.00	24.28 -0.10 0.00	24.98 -0.18 0.00	29.74 0.41 0.00	33.38 0.20 0.00	36.61 0.29 0.00	38.22 -0.23 0.00	39.96 -0.40 0.00	40.35 -0.74 0.00	41.43 -0.80 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.20 -0.51 0.00	41.93 -0.60 0.00	41.23 -0.29 0.00	42.44 -0.21 0.00	43.32 0.04 0.00	39.09 -0.16 0.00	36.64 0.04 0.00	32.42 0.06 0.00
SITHE_IND_GS1 24169	31.16 -1.03 0.00	26.76 -0.86 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.95 -0.73 0.00	23.62 -0.76 0.00	24.40 -0.75 0.00	28.45 -0.88 0.00	32.12 -1.06 0.00	35.01 -1.31 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.07 -1.18 0.00	35.50 -1.10 0.00	31.42 -0.94 0.00
SITHE_IND_GS2 24170	31.16 -1.03 0.00	26.76 -0.86 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.95 -0.73 0.00	23.62 -0.76 0.00	24.40 -0.75 0.00	28.45 -0.88 0.00	32.12 -1.06 0.00	35.01 -1.31 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.07 -1.18 0.00	35.50 -1.10 0.00	31.42 -0.94 0.00
SITHE_IND_GS3 24171	31.16 -1.03 0.00	26.76 -0.86 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.95 -0.73 0.00	23.62 -0.76 0.00	24.40 -0.75 0.00	28.45 -0.88 0.00	32.12 -1.06 0.00	35.01 -1.31 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.07 -1.18 0.00	35.50 -1.10 0.00	31.42 -0.94 0.00
SITHE_IND_GS4 24172	31.16 -1.03 0.00	26.76 -0.86 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.95 -0.73 0.00	23.62 -0.76 0.00	24.40 -0.75 0.00	28.45 -0.88 0.00	32.12 -1.06 0.00	35.01 -1.31 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.07 -1.18 0.00	35.50 -1.10 0.00	31.42 -0.94 0.00

SITHE___BATAVIA 24024	30.68 -1.51 0.00	26.51 -1.10 0.00	24.22 -0.98 0.00	23.76 -0.99 0.00	22.73 -0.95 0.00	23.36 -1.02 0.00	24.20 -0.96 0.00	28.60 -0.73 0.00	31.69 -1.49 0.00	33.38 -2.94 0.00	35.03 -3.42 0.00	36.49 -3.87 0.00	37.15 -3.94 0.00	38.18 -4.05 0.00	38.21 -4.06 0.00	38.64 -4.06 0.00	38.70 -4.02 0.00	38.19 -4.34 0.00	37.54 -3.99 0.00	38.69 -3.97 0.00	39.81 -3.46 0.00	37.36 -1.88 0.00	35.54 -1.06 0.00	30.90 -1.46 0.00
SITHE___INDEPEND 23800	31.16 -1.03 0.00	26.76 -0.86 0.00	24.40 -0.81 0.00	23.96 -0.79 0.00	22.95 -0.73 0.00	23.62 -0.76 0.00	24.40 -0.75 0.00	28.45 -0.88 0.00	32.12 -1.06 0.00	35.01 -1.31 0.00	37.07 -1.38 0.00	38.91 -1.45 0.00	39.61 -1.48 0.00	40.71 -1.52 0.00	40.75 -1.52 0.00	41.16 -1.54 0.00	41.18 -1.54 0.00	40.95 -1.57 0.00	40.03 -1.49 0.00	41.12 -1.54 0.00	41.80 -1.47 0.00	38.07 -1.18 0.00	35.50 -1.10 0.00	31.42 -0.94 0.00
SITHE___MASSENA 23902	32.16 -0.03 0.00	27.59 -0.03 0.00	25.16 -0.05 0.00	24.56 -0.20 0.00	23.54 -0.14 0.00	24.21 -0.17 0.00	24.88 -0.28 0.00	29.51 0.18 0.00	33.21 0.03 0.00	36.43 0.11 0.00	38.14 -0.31 0.00	39.96 -0.40 0.00	40.56 -0.53 0.00	41.64 -0.59 0.00	41.77 -0.51 0.00	42.23 -0.47 0.00	42.37 -0.34 0.00	42.14 -0.38 0.00	41.27 -0.25 0.00	42.44 -0.21 0.00	43.10 -0.17 0.00	38.97 -0.27 0.00	36.49 -0.11 0.00	32.29 -0.06 0.00
SITHE___OGDNSBRG 24021	32.45 0.26 0.00	27.81 0.19 0.00	25.38 0.18 0.00	24.75 0.00 0.00	23.73 0.05 0.00	24.43 0.05 0.00	25.13 -0.03 0.00	29.92 0.59 0.00	33.64 0.46 0.00	36.94 0.62 0.00	38.60 0.15 0.00	40.44 0.08 0.00	40.97 -0.12 0.00	42.07 -0.17 0.00	42.23 -0.04 0.00	42.61 -0.09 0.00	42.84 0.13 0.00	42.57 0.04 0.00	41.73 0.21 0.00	42.87 0.21 0.00	43.62 0.35 0.00	39.33 0.08 0.00	36.93 0.33 0.00	32.62 0.26 0.00
SITHE___STERLING 23777	32.32 0.13 0.00	27.70 0.08 0.00	25.28 0.08 0.00	24.83 0.07 0.00	23.78 0.09 0.00	24.48 0.10 0.00	25.33 0.18 0.00	29.51 0.18 0.00	33.38 0.20 0.00	36.47 0.15 0.00	38.68 0.23 0.00	40.64 0.28 0.00	41.38 0.29 0.00	42.53 0.30 0.00	42.61 0.34 0.00	42.95 0.26 0.00	43.01 0.30 0.00	42.78 0.26 0.00	41.77 0.25 0.00	42.83 0.17 0.00	43.58 0.30 0.00	39.52 0.27 0.00	36.89 0.29 0.00	32.55 0.19 0.00
SOUTH CAIRO___GT 23612	33.73 1.55 0.00	28.83 1.21 0.00	26.29 1.08 0.00	25.82 1.06 0.00	24.70 1.02 0.00	25.43 1.05 0.00	26.24 1.08 0.00	30.42 1.09 0.00	34.67 1.49 0.00	38.32 2.00 0.00	41.07 2.61 0.00	43.15 2.78 0.00	44.05 2.96 0.00	45.32 3.08 0.00	45.27 3.00 0.00	45.73 3.03 0.00	45.70 2.99 0.00	45.59 3.06 0.00	44.39 2.87 0.00	45.73 3.07 0.00	46.22 2.94 0.00	41.76 2.51 0.00	38.39 1.79 0.00	33.85 1.49 0.00
SOUTH HAMPTN___IC 23720	35.34 3.15 0.00	29.24 1.63 0.00	26.36 1.16 0.01	25.74 0.99 0.01	24.53 0.85 0.01	25.25 0.88 0.01	26.20 1.06 0.01	30.53 1.20 0.01	35.63 2.46 0.00	40.35 4.03 0.01	43.78 5.27 -0.06	46.13 5.77 0.01	47.30 6.20 0.00	48.40 6.17 0.00	50.08 6.30 -1.51	53.44 6.36 -4.38	56.42 6.19 -7.51	54.08 6.17 -5.39	48.69 5.90 -1.27	48.67 6.01 -0.01	50.84 5.97 -1.59	46.92 5.06 -2.62	40.79 3.95 -0.24	35.80 3.17 -0.27
SOUTHOLD___IC 23719	37.85 5.67 0.00	31.26 3.64 0.00	28.10 2.90 0.01	27.40 2.65 0.01	26.11 2.44 0.01	26.86 2.49 0.01	27.86 2.72 0.01	32.61 3.29 0.01	38.35 5.18 0.00	43.58 7.26 0.01	47.47 8.96 -0.06	50.04 9.69 0.01	51.16 10.07 0.00	52.45 10.22 0.00	54.18 10.40 -1.51	57.53 10.46 -4.38	60.48 10.25 -7.51	58.12 10.21 -5.39	52.51 9.72 -1.27	52.68 10.02 -0.01	54.95 10.08 -1.59	50.38 8.52 -2.62	43.76 6.92 -0.24	38.22 5.60 -0.27
ST LAWRENCE____ 23600	32.03 -0.16 0.00	27.48 -0.14 0.00	25.06 -0.15 0.00	24.53 -0.22 0.00	23.49 -0.19 0.00	24.16 -0.22 0.00	24.88 -0.28 0.00	29.39 0.06 0.00	33.11 -0.07 0.00	36.32 0.00 0.00	38.03 -0.42 0.00	39.88 -0.48 0.00	40.52 -0.58 0.00	41.60 -0.63 0.00	41.72 -0.55 0.00	42.14 -0.56 0.00	42.24 -0.47 0.00	42.06 -0.47 0.00	41.15 -0.37 0.00	42.27 -0.38 0.00	42.93 -0.35 0.00	38.78 -0.47 0.00	36.38 -0.22 0.00	32.16 -0.19 0.00
STATION 5_MISC_HYD 23604	31.64 -0.55 0.00	27.14 -0.47 0.00	24.68 -0.53 0.00	24.21 -0.54 0.00	23.14 -0.54 0.00	23.77 -0.61 0.00	24.55 -0.60 0.00	28.63 -0.70 0.00	32.55 -0.63 0.00	35.20 -1.13 0.00	37.30 -1.15 0.00	39.35 -1.01 0.00	40.27 -0.82 0.00	41.52 -0.72 0.00	41.72 -0.55 0.00	42.14 -0.56 0.00	42.20 -0.51 0.00	41.76 -0.77 0.00	40.94 -0.58 0.00	42.10 -0.55 0.00	43.23 -0.04 0.00	39.91 0.67 0.00	36.96 0.37 0.00	32.07 -0.29 0.00
STEEL___WIND 323596	30.13 -2.06 0.00	26.07 -1.55 0.00	23.85 -1.36 0.00	23.37 -1.39 0.00	22.36 -1.33 0.00	22.97 -1.41 0.00	23.77 -1.38 0.00	28.16 -1.17 0.00	30.96 -2.22 0.00	32.40 -3.92 0.00	33.91 -4.54 0.00	35.24 -5.13 0.00	35.83 -5.26 0.00	36.79 -5.45 0.00	36.82 -5.45 0.00	37.23 -5.47 0.00	37.29 -5.42 0.00	36.74 -5.78 0.00	36.13 -5.40 0.00	37.28 -5.37 0.00	38.43 -4.85 0.00	36.22 -3.02 0.00	34.73 -1.87 0.00	30.26 -2.10 0.00
STONY___BROOK 24151	35.21 3.03 0.00	29.16 1.55 0.00	26.33 1.13 0.01	25.71 0.97 0.01	24.55 0.88 0.01	25.27 0.90 0.01	26.18 1.03 0.01	30.41 1.09 0.01	35.27 2.09 0.00	39.84 3.52 0.01	43.12 4.61 -0.06	45.36 5.00 0.01	46.52 5.42 0.00	47.60 5.36 0.00	49.28 5.50 -1.51	52.62 5.55 -4.38	55.65 5.42 -7.51	53.32 5.40 -5.39	47.98 5.19 -1.27	47.95 5.29 -0.01	50.15 5.28 -1.59	46.45 4.59 -2.62	40.51 3.66 -0.25	35.67 3.04 -0.27
STURGEON_POOL_HYD 23609	34.83 2.64 0.00	29.74 2.13 0.00	27.07 1.87 0.00	26.56 1.81 0.00	25.39 1.71 0.00	26.13 1.76 0.00	26.99 1.84 0.00	31.36 2.02 0.00	35.83 2.65 0.00	39.56 3.23 0.00	42.53 4.08 0.00	44.76 4.40 0.00	45.57 4.48 0.00	46.92 4.69 0.00	46.88 4.61 0.00	47.31 4.61 0.00	47.37 4.66 0.00	47.16 4.64 0.00	45.97 4.44 0.00	47.26 4.61 0.00	47.86 4.59 0.00	43.29 4.04 0.00	39.75 3.15 0.00	34.85 2.49 0.00
SYRACUSE___ENERGY_ST1 323597	31.71 -0.48 0.00	27.23 -0.39 0.00	24.83 -0.38 0.00	24.38 -0.37 0.00	23.33 -0.36 0.00	24.04 -0.34 0.00	24.85 -0.30 0.00	28.98 -0.35 0.00	32.68 -0.50 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.44 -0.66 0.00	41.56 -0.68 0.00	41.60 -0.68 0.00	41.97 -0.73 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.82 -0.71 0.00	41.93 -0.73 0.00	42.67 -0.61 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.94 -0.42 0.00
SYRACUSE___ENERGY_ST2 323598	31.71 -0.48 0.00	27.23 -0.39 0.00	24.83 -0.38 0.00	24.38 -0.37 0.00	23.33 -0.36 0.00	24.04 -0.34 0.00	24.85 -0.30 0.00	28.98 -0.35 0.00	32.68 -0.50 0.00	35.67 -0.65 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.44 -0.66 0.00	41.56 -0.68 0.00	41.60 -0.68 0.00	41.97 -0.73 0.00	42.03 -0.68 0.00	41.80 -0.72 0.00	40.82 -0.71 0.00	41.93 -0.73 0.00	42.67 -0.61 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.94 -0.42 0.00
SYRACUSE___POWER 24017	31.74 -0.45 0.00	27.25 -0.36 0.00	24.83 -0.38 0.00	24.41 -0.35 0.00	23.35 -0.33 0.00	24.04 -0.34 0.00	24.88 -0.28 0.00	28.98 -0.35 0.00	32.71 -0.46 0.00	35.67 -0.65 0.00	37.84 -0.62 0.00	39.72 -0.65 0.00	40.48 -0.62 0.00	41.60 -0.63 0.00	41.64 -0.63 0.00	42.06 -0.64 0.00	42.07 -0.64 0.00	41.85 -0.68 0.00	40.86 -0.66 0.00	41.97 -0.68 0.00	42.71 -0.56 0.00	38.85 -0.39 0.00	36.20 -0.40 0.00	31.97 -0.39 0.00

UNION___PROCESSING_DRP 323587	30.84 -1.35 0.00	26.59 -1.02 0.00	24.27 -0.93 0.00	23.81 -0.94 0.00	22.81 -0.88 0.00	23.45 -0.93 0.00	24.27 -0.88 0.00	28.48 -0.85 0.00	31.85 -1.33 0.00	34.07 -2.25 0.00	35.91 -2.54 0.00	37.58 -2.78 0.00	38.30 -2.79 0.00	39.36 -2.87 0.00	39.40 -2.87 0.00	39.79 -2.90 0.00	39.85 -2.86 0.00	39.46 -3.06 0.00	38.70 -2.82 0.00	39.80 -2.86 0.00	40.77 -2.51 0.00	37.76 -1.49 0.00	35.54 -1.06 0.00	31.10 -1.26 0.00
UPPER HUDSON___HYD 24058	33.35 1.16 0.00	28.52 0.91 0.00	26.06 0.86 0.00	25.65 0.89 0.00	24.56 0.88 0.00	25.28 0.90 0.00	26.24 1.08 0.00	30.18 0.85 0.00	34.27 1.09 0.00	37.88 1.56 0.00	40.14 1.69 0.00	42.06 1.70 0.00	42.78 1.68 0.00	43.37 1.14 0.00	43.37 1.10 0.00	43.81 1.11 0.00	43.61 0.90 0.00	43.67 1.15 0.00	43.06 1.54 0.00	44.45 1.79 0.00	44.79 1.51 0.00	40.42 1.18 0.00	37.15 0.55 0.00	33.62 1.26 0.00
UPPER RAQUET___HYD 24056	32.25 0.06 0.00	27.67 0.06 0.00	25.23 0.03 0.00	24.61 -0.15 0.00	23.59 -0.09 0.00	24.28 -0.10 0.00	24.98 -0.18 0.00	29.74 0.41 0.00	33.38 0.20 0.00	36.61 0.29 0.00	38.22 -0.23 0.00	39.96 -0.40 0.00	40.35 -0.74 0.00	41.43 -0.80 0.00	41.60 -0.68 0.00	42.01 -0.68 0.00	42.20 -0.51 0.00	41.93 -0.60 0.00	41.23 -0.29 0.00	42.44 -0.21 0.00	43.32 0.04 0.00	39.09 -0.16 0.00	36.64 0.04 0.00	32.42 0.06 0.00
VISCHER___FERRY HYD 24020	33.25 1.06 0.00	28.55 0.94 0.00	26.09 0.88 0.00	25.70 0.94 0.00	24.56 0.88 0.00	25.31 0.93 0.00	26.16 1.01 0.00	30.10 0.76 0.00	34.11 0.93 0.00	37.48 1.16 0.00	39.91 1.46 0.00	41.89 1.53 0.00	42.70 1.60 0.00	43.75 1.52 0.00	43.75 1.48 0.00	44.23 1.54 0.00	44.08 1.37 0.00	44.01 1.49 0.00	42.85 1.33 0.00	44.15 1.49 0.00	44.53 1.25 0.00	40.23 0.98 0.00	37.04 0.44 0.00	33.14 0.78 0.00
WADING RIVER_IC_1 23522	34.67 2.48 0.00	28.72 1.10 0.00	25.91 0.71 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.86 0.49 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.09 4.86 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.54 4.67 -1.59	45.90 4.04 -2.62	39.91 3.07 -0.24	35.11 2.49 -0.26
WADING RIVER_IC_2 23547	34.67 2.48 0.00	28.72 1.10 0.00	25.91 0.71 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.86 0.49 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.09 4.86 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.54 4.67 -1.59	45.90 4.04 -2.62	39.91 3.07 -0.24	35.11 2.49 -0.26
WADING RIVER_IC_3 23601	34.67 2.48 0.00	28.72 1.10 0.00	25.91 0.71 0.01	25.32 0.57 0.01	24.15 0.47 0.01	24.86 0.49 0.01	25.80 0.65 0.01	30.00 0.67 0.01	34.87 1.69 0.00	39.37 3.05 0.01	42.62 4.11 -0.06	44.88 4.52 0.01	45.98 4.89 0.00	47.09 4.86 0.00	48.73 4.95 -1.51	52.07 5.00 -4.38	55.05 4.83 -7.51	52.76 4.85 -5.39	47.44 4.65 -1.27	47.40 4.73 -0.01	49.54 4.67 -1.59	45.90 4.04 -2.62	39.91 3.07 -0.24	35.11 2.49 -0.26
WALDEN___HYDRO 24148	34.15 1.96 0.00	29.16 1.55 0.00	26.52 1.31 0.00	26.02 1.26 0.00	24.87 1.18 0.00	25.60 1.22 0.00	26.41 1.26 0.00	30.56 1.23 0.00	34.97 1.79 0.00	38.65 2.32 0.00	41.60 3.15 0.00	43.79 3.43 0.00	44.67 3.58 0.00	45.99 3.76 0.00	45.95 3.68 0.00	46.45 3.76 0.00	46.43 3.72 0.00	46.27 3.74 0.00	45.09 3.57 0.00	46.28 3.63 0.00	46.87 3.59 0.00	42.39 3.14 0.00	39.01 2.42 0.00	34.33 1.97 0.00
WARRENSBURG___ 23737	33.35 1.16 0.00	28.52 0.91 0.00	26.06 0.86 0.00	25.65 0.89 0.00	24.56 0.88 0.00	25.28 0.90 0.00	26.24 1.08 0.00	30.15 0.82 0.00	34.27 1.09 0.00	37.88 1.56 0.00	40.03 1.58 0.00	41.93 1.57 0.00	42.65 1.56 0.00	43.25 1.01 0.00	43.20 0.93 0.00	43.64 0.94 0.00	43.48 0.77 0.00	43.59 1.06 0.00	43.02 1.49 0.00	44.45 1.79 0.00	44.79 1.51 0.00	40.42 1.18 0.00	37.15 0.55 0.00	33.62 1.26 0.00
WATERSIDE___6 8 9 23538	34.64 2.45 -0.01	29.52 1.91 0.00	26.85 1.64 -0.01	26.29 1.53 0.00	25.08 1.40 0.00	25.72 1.34 0.00	26.49 1.33 0.00	30.59 1.26 0.00	35.10 1.92 0.00	38.90 2.58 0.00	42.06 3.61 0.00	44.24 3.87 0.00	45.12 4.03 0.00	41.97 4.27 4.53	41.97 4.23 4.53	42.53 4.27 4.43	42.49 4.23 4.45	42.30 4.25 4.48	40.92 4.11 4.72	42.30 4.14 4.49	42.98 4.07 4.37	37.62 3.65 5.28	39.34 2.74 0.00	34.72 2.36 0.00
WDELAWARE___HYD 323627	32.93 0.74 0.00	28.11 0.50 0.00	25.61 0.40 0.00	25.08 0.32 0.00	23.97 0.28 0.00	24.74 0.37 0.00	25.53 0.38 0.00	29.66 0.32 0.00	33.84 0.66 0.00	37.34 1.02 0.00	40.07 1.61 0.00	42.02 1.65 0.00	42.94 1.85 0.00	44.09 1.86 0.00	44.17 1.90 0.00	44.58 1.88 0.00	44.55 1.84 0.00	44.35 1.83 0.00	43.31 1.79 0.00	44.36 1.71 0.00	44.96 1.69 0.00	40.74 1.49 0.00	37.59 0.99 0.00	33.04 0.68 0.00
WEST BABYLON___IC 23714	35.50 3.32 0.00	29.41 1.79 0.00	26.59 1.39 0.01	25.99 1.24 0.01	24.81 1.14 0.01	25.54 1.17 0.01	26.36 1.21 0.01	30.62 1.29 0.01	35.50 2.32 0.00	40.10 3.78 0.00	43.40 4.81 -0.14	45.44 5.09 0.00	46.60 5.51 0.00	47.64 5.41 0.00	49.32 5.54 -1.51	52.67 5.59 -4.38	55.70 5.47 -7.51	53.40 5.49 -5.39	48.07 5.27 -1.27	47.99 5.33 -0.01	50.23 5.37 -1.59	46.69 4.79 -2.65	41.13 3.99 -0.54	36.36 3.40 -0.60
WEST CANADA___HYD 24049	32.22 0.03 0.00	27.64 0.03 0.00	25.23 0.03 0.00	24.80 0.05 0.00	23.73 0.05 0.00	24.43 0.05 0.00	25.21 0.05 0.00	29.33 0.00 0.00	33.21 0.03 0.00	36.36 0.04 0.00	38.57 0.12 0.00	40.48 0.12 0.00	41.22 0.12 0.00	42.36 0.13 0.00	42.40 0.13 0.00	42.83 0.13 0.00	42.80 0.09 0.00	42.65 0.13 0.00	41.65 0.12 0.00	42.74 0.09 0.00	43.36 0.09 0.00	39.33 0.08 0.00	36.64 0.04 0.00	32.39 0.03 0.00
WESTERN_NY_WIND 24143	30.68 -1.51 0.00	26.51 -1.10 0.00	24.22 -0.98 0.00	23.74 -1.01 0.00	22.71 -0.97 0.00	23.36 -1.02 0.00	24.17 -0.98 0.00	28.57 -0.76 0.00	31.69 -1.49 0.00	33.34 -2.98 0.00	34.99 -3.46 0.00	36.41 -3.96 0.00	37.11 -3.99 0.00	38.10 -4.14 0.00	38.17 -4.10 0.00	38.56 -4.14 0.00	38.61 -4.10 0.00	38.10 -4.42 0.00	37.45 -4.07 0.00	38.60 -4.05 0.00	39.77 -3.51 0.00	37.32 -1.92 0.00	35.54 -1.06 0.00	30.87 -1.49 0.00
WESTOVER___LESR 323668	31.83 -0.35 0.00	27.36 -0.25 0.00	24.98 -0.23 0.00	24.53 -0.22 0.00	23.47 -0.21 0.00	24.16 -0.22 0.00	24.98 -0.18 0.00	29.04 -0.29 0.00	32.75 -0.43 0.00	35.63 -0.69 0.00	37.80 -0.65 0.00	39.67 -0.69 0.00	40.39 -0.70 0.00	41.52 -0.72 0.00	41.51 -0.76 0.00	41.93 -0.77 0.00	41.99 -0.73 0.00	41.76 -0.77 0.00	40.78 -0.75 0.00	41.80 -0.85 0.00	42.63 -0.65 0.00	38.89 -0.35 0.00	36.31 -0.29 0.00	31.97 -0.39 0.00
WETHRSFD_WT_PWR 323626	30.58 -1.61 0.00	26.45 -1.16 0.00	24.17 -1.03 0.00	23.69 -1.06 0.00	22.66 -1.02 0.00	23.31 -1.07 0.00	24.15 -1.01 0.00	28.45 -0.88 0.00	31.45 -1.73 0.00	33.16 -3.16 0.00	34.80 -3.65 0.00	36.24 -4.12 0.00	36.90 -4.19 0.00	37.84 -4.39 0.00	37.83 -4.44 0.00	38.30 -4.40 0.00	38.36 -4.36 0.00	37.85 -4.68 0.00	37.21 -4.32 0.00	38.26 -4.39 0.00	39.42 -3.85 0.00	36.89 -2.35 0.00	35.21 -1.39 0.00	30.71 -1.65 0.00

YORK____WARBASSE 23770	34.80	29.68	26.95	26.36	25.15	25.72	26.46	30.54	35.07	38.94	42.18	44.40	45.33	68.93	68.93	68.93	68.97	68.93	68.97	69.02	68.98	68.96	39.53	34.88
	2.61	2.07	1.74	1.61	1.47	1.34	1.31	1.20	1.89	2.62	3.73	4.04	4.23	4.52	4.48	4.53	4.49	4.47	4.36	4.39	4.33	3.89	2.93	2.52
	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.18	-22.18	-21.71	-21.77	-21.94	-23.08	-21.97	-21.37	-25.82	0.00	0.00