

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/03/2006

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	41.36	36.35	34.35	32.21	31.58	30.39	30.49	31.65	40.49	44.21	47.06	51.95	52.03	52.13	52.08	52.12	52.73	53.95	52.02	56.29	57.27	51.93	47.65	44.65
24138	2.81	2.47	2.25	2.02	1.96	2.01	1.97	2.13	3.00	3.39	4.16	4.72	4.73	4.87	4.86	4.95	5.05	5.26	5.03	5.30	5.30	4.85	4.25	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	41.44	36.39	34.41	32.27	31.64	30.45	30.52	31.71	40.52	44.25	47.10	52.00	52.08	52.17	52.12	52.17	52.78	54.05	52.11	56.34	57.33	51.98	47.74	44.73
24260	2.89	2.51	2.31	2.08	2.01	2.07	2.00	2.18	3.04	3.43	4.20	4.77	4.78	4.91	4.91	5.00	5.10	5.36	5.12	5.35	5.35	4.90	4.34	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.44	36.39	34.41	32.27	31.64	30.45	30.52	31.71	40.52	44.25	47.10	52.00	52.08	52.17	52.12	52.17	52.78	54.05	52.11	56.34	57.33	51.98	47.74	44.73
24261	2.89	2.51	2.31	2.08	2.01	2.07	2.00	2.18	3.04	3.43	4.20	4.77	4.78	4.91	4.91	5.00	5.10	5.36	5.12	5.35	5.35	4.90	4.34	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.41	33.58	31.64	31.08	29.93	29.87	30.85	39.25	42.45	45.22	50.01	49.57	49.53	49.53	49.43	50.06	51.52	49.81	54.20	55.19	50.14	46.00	43.21
24011	1.66	1.52	1.48	1.45	1.45	1.56	1.34	1.33	1.76	1.63	2.32	2.79	2.27	2.27	2.31	2.26	2.38	2.82	2.82	3.21	3.22	3.06	2.60	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.41	33.58	31.64	31.08	29.93	29.87	30.85	39.25	42.45	45.22	50.01	49.57	49.53	49.53	49.43	50.06	51.52	49.81	54.20	55.19	50.14	46.00	43.21
23798	1.66	1.52	1.48	1.45	1.45	1.56	1.34	1.33	1.76	1.63	2.32	2.79	2.27	2.27	2.31	2.26	2.38	2.82	2.82	3.21	3.22	3.06	2.60	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.41	33.58	31.64	31.08	29.93	29.87	30.85	39.25	42.45	45.22	50.01	49.57	49.53	49.53	49.43	50.06	51.52	49.81	54.20	55.19	50.14	46.00	43.21
24028	1.66	1.52	1.48	1.45	1.45	1.56	1.34	1.33	1.76	1.63	2.32	2.79	2.27	2.27	2.31	2.26	2.38	2.82	2.82	3.21	3.22	3.06	2.60	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.36	35.54	33.71	31.76	31.20	30.02	30.12	31.21	39.51	42.86	45.47	50.20	49.81	49.81	49.91	49.86	50.39	51.61	49.77	53.89	54.88	49.72	45.78	43.08
23527	1.81	1.66	1.61	1.57	1.57	1.65	1.60	1.68	2.02	2.04	2.57	2.98	2.51	2.55	2.69	2.69	2.72	2.92	2.77	2.91	2.91	2.64	2.39	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.34	33.51	31.52	30.93	29.71	29.84	30.91	39.21	42.62	44.87	49.40	49.20	49.20	49.20	49.15	49.72	50.93	49.11	53.23	54.15	49.20	45.26	42.71
24190	1.66	1.46	1.41	1.33	1.30	1.33	1.31	1.39	1.72	1.80	1.97	2.17	1.89	1.94	1.98	1.98	2.05	2.24	2.11	2.24	2.18	2.12	1.87	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.34	33.51	31.52	30.93	29.71	29.84	30.91	39.21	42.62	44.87	49.40	49.20	49.20	49.20	49.15	49.72	50.93	49.11	53.23	54.15	49.20	45.26	42.71
23571	1.66	1.46	1.41	1.33	1.30	1.33	1.31	1.39	1.72	1.80	1.97	2.17	1.89	1.94	1.98	1.98	2.05	2.24	2.11	2.24	2.18	2.12	1.87	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.34	33.51	31.52	30.93	29.71	29.84	30.91	39.21	42.62	44.87	49.40	49.20	49.20	49.20	49.15	49.72	50.93	49.11	53.23	54.15	49.20	45.26	42.71
23572	1.66	1.46	1.41	1.33	1.30	1.33	1.31	1.39	1.72	1.80	1.97	2.17	1.89	1.94	1.98	1.98	2.05	2.24	2.11	2.24	2.18	2.12	1.87	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.34	33.51	31.52	30.93	29.71	29.84	30.91	39.21	42.62	44.87	49.40	49.20	49.20	49.20	49.15	49.72	50.93	49.11	53.23	54.15	49.20	45.26	42.71
23573	1.66	1.46	1.41	1.33	1.30	1.33	1.31	1.39	1.72	1.80	1.97	2.17	1.89	1.94	1.98	1.98	2.05	2.24	2.11	2.24	2.18	2.12	1.87	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.20	35.34	33.51	31.52	30.93	29.71	29.84	30.91	39.21	42.62	44.87	49.40	49.20	49.20	49.20	49.15	49.72	50.93	49.11	53.23	54.15	49.20	45.26	42.71
23574	1.66	1.46	1.41	1.33	1.30	1.33	1.31	1.39	1.72	1.80	1.97	2.17	1.89	1.94	1.98	1.98	2.05	2.24	2.11	2.24	2.18	2.12	1.87	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	38.04 -0.50 0.00	33.51 -0.37 0.00	31.75 -0.35 0.00	29.86 -0.33 0.00	29.27 -0.36 0.00	27.63 -0.74 0.01	27.92 -0.60 0.01	29.14 -0.38 0.00	37.00 -0.49 0.00	40.53 -0.29 0.00	42.21 -0.69 0.00	46.52 -0.71 0.00	46.55 -0.76 0.00	46.46 -0.80 0.00	46.32 -0.90 0.00	46.23 -0.94 0.00	46.72 -0.95 0.00	47.43 -1.27 0.00	45.54 -1.46 0.00	50.17 -0.82 0.00	51.30 -0.68 0.00	45.95 -1.13 0.00	42.27 -1.13 0.00	40.89 -0.41 0.00
ALLEGHENY___COGEN 23514	35.96 -2.58 0.00	31.37 -2.51 0.00	29.89 -2.21 0.00	28.20 -1.99 0.00	27.73 -1.90 0.00	26.50 -1.87 0.00	26.44 -2.08 0.00	27.43 -2.10 0.00	34.68 -2.81 0.00	37.76 -3.06 0.00	39.90 -3.00 0.00	43.59 -3.64 0.00	44.09 -3.22 0.00	43.95 -3.31 0.00	43.86 -3.35 0.00	43.82 -3.35 0.00	44.34 -3.34 0.00	45.48 -3.21 0.00	43.89 -3.10 0.00	47.11 -3.87 0.00	48.23 -3.74 0.00	44.16 -2.92 0.00	41.05 -2.34 0.00	38.17 -3.14 0.00
AMERICAN_REF_FUEL 24010	34.92 -3.62 0.00	30.32 -3.56 0.00	28.96 -3.15 0.00	27.47 -2.72 0.00	27.02 -2.61 0.00	25.76 -2.61 0.00	25.59 -2.94 0.00	26.07 -3.45 0.00	32.39 -5.10 0.00	35.19 -5.63 0.00	36.94 -5.96 0.00	40.09 -7.13 0.00	41.01 -6.29 0.00	40.74 -6.52 0.00	40.70 -6.52 0.00	40.66 -6.51 0.00	41.14 -6.53 0.00	42.31 -6.38 0.00	40.88 -6.11 0.00	43.54 -7.44 0.00	44.70 -7.28 0.00	41.53 -5.56 0.00	39.23 -4.17 0.00	36.56 -4.75 0.00
ARTHUR_KILL_GT_1 23520	41.40 2.85 -0.01	36.33 2.44 -0.01	34.36 2.25 -0.01	32.25 2.05 -0.01	31.65 2.01 -0.01	30.45 2.07 0.00	30.52 2.00 0.00	31.62 2.10 0.00	40.37 2.89 0.01	44.13 3.31 0.00	47.10 4.20 0.00	52.04 4.82 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.18 5.00 -0.01	52.83 5.15 -0.01	54.06 5.36 -0.01	52.12 5.12 -0.01	56.44 5.46 0.00	57.43 5.46 0.00	52.03 4.94 -0.01	47.79 4.38 -0.01	44.62 3.30 -0.01
ARTHUR_KILL_2 23512	41.40 2.85 -0.01	36.33 2.44 -0.01	34.36 2.25 -0.01	32.25 2.05 -0.01	31.65 2.01 -0.01	30.45 2.07 0.00	30.52 2.00 0.00	31.62 2.10 0.00	40.37 2.89 0.01	44.13 3.31 0.00	47.10 4.20 0.00	52.04 4.82 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.18 5.00 -0.01	52.83 5.15 -0.01	54.06 5.36 -0.01	52.12 5.12 -0.01	56.44 5.46 0.00	57.43 5.46 0.00	52.03 4.94 -0.01	47.79 4.38 -0.01	44.62 3.30 -0.01
ARTHUR_KILL_3 23513	41.32 2.78 0.00	36.32 2.44 0.00	34.28 2.18 0.00	32.15 1.96 0.00	31.49 1.87 0.00	30.30 1.93 0.00	30.41 1.88 0.00	31.59 2.07 0.00	40.37 2.89 0.00	44.13 3.31 0.00	47.02 4.12 0.00	51.85 4.63 0.00	51.99 4.68 0.00	52.03 4.77 0.00	52.03 4.82 0.00	52.08 4.91 0.00	52.68 5.01 0.00	53.90 5.21 0.00	51.97 4.98 0.00	56.24 5.25 0.00	57.17 5.20 0.00	51.84 4.76 0.00	47.61 4.21 0.00	44.61 3.30 0.00
ASHOKAN____ 23654	41.09 2.54 0.00	36.12 2.24 0.00	34.22 2.12 0.00	32.12 1.93 0.00	31.52 1.90 0.00	30.33 1.96 0.00	30.44 1.91 0.00	31.53 2.01 0.00	40.07 2.59 0.00	43.84 3.02 0.00	46.50 3.60 0.00	51.24 4.01 0.00	51.23 3.93 0.00	51.32 4.06 0.00	51.32 4.11 0.00	51.27 4.10 0.00	51.87 4.20 0.00	53.12 4.43 0.00	51.22 4.23 0.00	55.42 4.44 0.00	56.49 4.52 0.00	51.27 4.19 0.00	47.17 3.78 0.00	44.24 2.93 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.74 2.21 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.05 4.16 0.01	51.85 4.63 0.01	51.93 4.64 0.01	52.02 4.77 0.01	52.02 4.82 0.01	52.02 4.86 0.01	52.62 4.96 0.01	53.89 5.21 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.21 5.25 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.91 3.59 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.74 2.21 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.05 4.16 0.01	51.85 4.63 0.01	51.93 4.64 0.01	52.02 4.77 0.01	52.02 4.82 0.01	52.02 4.86 0.01	52.62 4.96 0.01	53.89 5.21 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.21 5.25 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.91 3.59 -0.01
ASTORIA_GT2_1 24094	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT2_2 24095	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT2_3 24096	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT2_4 24097	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT3_1 24098	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT3_2 24099	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT3_3 24100	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01

ASTORIA_GT3_4 24101	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT4_1 24102	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT4_2 24103	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT4_3 24104	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT4_4 24105	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT_1 23523	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ASTORIA_GT_10 24110	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ASTORIA_GT_11 24225	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ASTORIA_GT_12 24226	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ASTORIA_GT_13 24227	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ASTORIA_GT_5 24106	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT_7 24107	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA_GT_8 24108	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA___2 24149	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01
ASTORIA___3 23516	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ASTORIA___4 23517	41.67 3.12 -0.01	36.57 2.68 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.55 3.07 0.01	44.28 3.47 0.01	47.10 4.20 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.02 4.82 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.95 3.63 -0.01

ASTORIA___5 23518	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
ATHENS_STG_1 23668	40.20 1.66 0.00	35.30 1.42 0.00	33.45 1.35 0.00	31.43 1.24 0.00	30.84 1.21 0.00	29.65 1.28 0.00	29.75 1.23 0.00	30.82 1.30 0.00	39.18 1.69 0.00	42.70 1.88 0.00	45.26 2.36 0.00	49.87 2.64 0.00	49.86 2.55 0.00	49.86 2.60 0.00	49.86 2.64 0.00	49.86 2.69 0.00	50.39 2.72 0.00	51.56 2.87 0.00	49.77 2.77 0.00	53.89 2.91 0.00	54.78 2.81 0.00	49.76 2.68 0.00	45.78 2.39 0.00	43.12 1.82 0.00
ATHENS_STG_2 23670	40.20 1.66 0.00	35.30 1.42 0.00	33.45 1.35 0.00	31.43 1.24 0.00	30.84 1.21 0.00	29.65 1.28 0.00	29.75 1.23 0.00	30.82 1.30 0.00	39.18 1.69 0.00	42.70 1.88 0.00	45.26 2.36 0.00	49.87 2.64 0.00	49.86 2.55 0.00	49.86 2.60 0.00	49.86 2.64 0.00	49.86 2.69 0.00	50.39 2.72 0.00	51.56 2.87 0.00	49.77 2.77 0.00	53.89 2.91 0.00	54.78 2.81 0.00	49.76 2.68 0.00	45.78 2.39 0.00	43.12 1.82 0.00
ATHENS_STG_3 23677	40.20 1.66 0.00	35.30 1.42 0.00	33.45 1.35 0.00	31.43 1.24 0.00	30.84 1.21 0.00	29.65 1.28 0.00	29.75 1.23 0.00	30.82 1.30 0.00	39.18 1.69 0.00	42.70 1.88 0.00	45.26 2.36 0.00	49.87 2.64 0.00	49.86 2.55 0.00	49.86 2.60 0.00	49.86 2.64 0.00	49.86 2.69 0.00	50.39 2.72 0.00	51.56 2.87 0.00	49.77 2.77 0.00	53.89 2.91 0.00	54.78 2.81 0.00	49.76 2.68 0.00	45.78 2.39 0.00	43.12 1.82 0.00
BARRETT_IC_1 23704	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_10 23701	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_11 23702	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_12 23703	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_2 23705	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_3 23706	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_4 23707	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_5 23708	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_6 23709	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_7 23710	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_8 23711	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT_IC_9 23700	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53

BARRETT___1 23545	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BARRETT___2 23546	60.69 3.47 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.80 2.60 -0.02	32.19 2.55 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.66 3.76 -19.09	65.47 4.46 -18.11	66.60 4.82 -14.56	68.05 4.78 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.20 5.01 -18.52	71.21 5.26 -17.26	68.63 5.03 -16.61	67.14 5.46 -10.70	72.17 5.35 -14.84	67.38 4.94 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
BEAVER RIVER___HYD 24048	38.04 -0.50 0.00	33.44 -0.44 0.00	31.65 -0.45 0.00	29.77 -0.42 0.00	29.18 -0.44 0.00	27.83 -0.54 0.01	28.06 -0.46 0.01	28.55 -0.97 0.00	36.48 -1.01 0.00	39.88 -0.94 0.00	42.00 -0.90 0.00	46.38 -0.85 0.00	46.50 -0.80 0.00	46.27 -0.99 0.00	46.22 -0.99 0.00	46.08 -1.08 0.00	46.20 -1.48 0.00	46.60 -2.09 0.00	45.58 -1.41 0.00	49.66 -1.33 0.00	50.98 -0.99 0.00	45.95 -1.13 0.00	42.22 -1.17 0.00	41.14 -0.17 0.00
BEEBEE_GT_13 23619	36.46 -2.08 0.00	32.02 -1.86 0.00	30.37 -1.73 0.00	28.68 -1.51 0.00	28.15 -1.48 0.00	27.01 -1.36 0.00	27.04 -1.48 0.00	28.46 -1.06 0.00	35.99 -1.50 0.00	39.23 -1.59 0.00	41.10 -1.80 0.00	44.77 -2.46 0.00	45.32 -1.99 0.00	45.18 -2.08 0.00	45.14 -2.08 0.00	45.09 -2.08 0.00	45.62 -2.05 0.00	46.84 -1.85 0.00	45.21 -1.79 0.00	48.54 -2.45 0.00	49.74 -2.23 0.00	45.43 -1.65 0.00	42.27 -1.13 0.00	39.32 -1.98 0.00
BETHLEHEM___GRP 23843	40.20 1.66 0.00	35.34 1.46 0.00	33.51 1.41 0.00	31.52 1.33 0.00	30.93 1.30 0.00	29.71 1.33 0.00	29.84 1.31 0.00	30.91 1.39 0.00	39.21 1.72 0.00	42.62 1.80 0.00	44.87 1.97 0.00	49.40 2.17 0.00	49.20 1.89 0.00	49.20 1.94 0.00	49.20 1.98 0.00	49.15 1.98 0.00	49.72 2.05 0.00	50.93 2.24 0.00	49.11 2.11 0.00	53.23 2.24 0.00	54.15 2.18 0.00	49.20 2.12 0.00	45.26 1.87 0.00	42.71 1.40 0.00
BETHLEHEM___GS1 323560	40.20 1.66 0.00	35.34 1.46 0.00	33.51 1.41 0.00	31.52 1.33 0.00	30.93 1.30 0.00	29.71 1.33 0.00	29.84 1.31 0.00	30.91 1.39 0.00	39.21 1.72 0.00	42.62 1.80 0.00	44.87 1.97 0.00	49.40 2.17 0.00	49.20 1.89 0.00	49.20 1.94 0.00	49.20 1.98 0.00	49.15 1.98 0.00	49.72 2.05 0.00	50.93 2.24 0.00	49.11 2.11 0.00	53.23 2.24 0.00	54.15 2.18 0.00	49.20 2.12 0.00	45.26 1.87 0.00	42.71 1.40 0.00
BETHLEHEM___GS2 323561	40.20 1.66 0.00	35.34 1.46 0.00	33.51 1.41 0.00	31.52 1.33 0.00	30.93 1.30 0.00	29.71 1.33 0.00	29.84 1.31 0.00	30.91 1.39 0.00	39.21 1.72 0.00	42.62 1.80 0.00	44.87 1.97 0.00	49.40 2.17 0.00	49.20 1.89 0.00	49.20 1.94 0.00	49.20 1.98 0.00	49.15 1.98 0.00	49.72 2.05 0.00	50.93 2.24 0.00	49.11 2.11 0.00	53.23 2.24 0.00	54.15 2.18 0.00	49.20 2.12 0.00	45.26 1.87 0.00	42.71 1.40 0.00
BETHLEHEM___GS3 323562	40.20 1.66 0.00	35.34 1.46 0.00	33.51 1.41 0.00	31.52 1.33 0.00	30.93 1.30 0.00	29.71 1.33 0.00	29.84 1.31 0.00	30.91 1.39 0.00	39.21 1.72 0.00	42.62 1.80 0.00	44.87 1.97 0.00	49.40 2.17 0.00	49.20 1.89 0.00	49.20 1.94 0.00	49.20 1.98 0.00	49.15 1.98 0.00	49.72 2.05 0.00	50.93 2.24 0.00	49.11 2.11 0.00	53.23 2.24 0.00	54.15 2.18 0.00	49.20 2.12 0.00	45.26 1.87 0.00	42.71 1.40 0.00
BETHLEHEM___STEEL 23779	34.73 -3.82 0.00	30.22 -3.66 0.00	28.86 -3.24 0.00	27.35 -2.84 0.00	26.90 -2.73 0.00	25.56 -2.81 0.00	25.39 -3.14 0.00	25.92 -3.60 0.00	32.39 -5.10 0.00	35.27 -5.55 0.00	37.19 -5.71 0.00	40.43 -6.80 0.00	41.30 -6.01 0.00	41.07 -6.19 0.00	41.03 -6.13 0.00	41.04 -6.20 0.00	41.48 -6.20 0.00	42.65 -6.04 0.00	41.17 -5.83 0.00	43.95 -7.04 0.00	45.06 -6.91 0.00	41.71 -5.37 0.00	39.23 -4.17 0.00	36.56 -4.75 0.00
BETHPAGE_CC_5 323564	60.69 3.47 -18.67	49.93 3.05 -13.00	34.94 2.82 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.11 2.57 -0.01	33.90 2.72 -1.66	61.54 3.60 -20.46	63.83 3.92 -19.09	65.56 4.55 -18.11	66.84 5.05 -14.56	68.33 5.06 -15.97	68.88 5.20 -16.42	68.96 5.19 -16.55	68.96 5.28 -16.51	71.59 5.39 -18.52	71.55 5.60 -17.26	69.00 5.40 -16.61	67.39 5.71 -10.70	72.48 5.66 -14.84	67.61 5.18 -15.35	66.56 4.64 -18.52	64.63 3.80 -19.53
BINGHAMTON___COGEN 23790	37.27 -1.27 0.00	32.76 -1.12 0.00	31.17 -0.93 0.00	29.32 -0.88 0.00	28.80 -0.83 0.00	27.49 -0.88 0.00	27.55 -0.97 0.00	28.40 -1.12 0.00	36.18 -1.31 0.00	39.47 -1.35 0.00	41.87 -1.03 0.00	46.04 -1.18 0.00	46.26 -1.04 0.00	46.22 -1.04 0.00	46.18 -1.04 0.00	46.13 -1.04 0.00	46.63 -1.05 0.00	47.72 -0.97 0.00	46.01 -0.99 0.00	49.81 -1.17 0.00	50.72 -1.25 0.00	46.09 -0.99 0.00	42.44 -0.95 0.00	40.02 -1.28 0.00
BLACK RIVER___HYD 24047	37.81 -0.73 0.00	33.24 -0.64 0.00	31.43 -0.67 0.00	29.56 -0.63 0.00	29.01 -0.62 0.00	27.69 -0.68 0.01	27.92 -0.60 0.01	28.20 -1.33 0.00	36.06 -1.42 0.00	39.47 -1.35 0.00	41.61 -1.29 0.00	46.00 -1.23 0.00	46.26 -1.04 0.00	45.94 -1.32 0.00	45.94 -1.27 0.00	45.75 -1.42 0.00	45.77 -1.91 0.00	46.01 -2.68 0.00	45.25 -1.74 0.00	49.15 -1.84 0.00	50.57 -1.40 0.00	45.57 -1.51 0.00	41.83 -1.56 0.00	40.97 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	39.82 1.27 0.00	35.00 1.12 0.00	33.16 1.06 0.00	31.19 1.00 0.00	30.58 0.95 0.00	29.40 1.02 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.69 1.20 0.00	42.08 1.27 0.00	44.44 1.54 0.00	48.93 1.70 0.00	48.86 1.56 0.00	48.87 1.61 0.00	48.87 1.65 0.00	48.82 1.65 0.00	49.39 1.72 0.00	50.59 1.90 0.00	48.78 1.79 0.00	52.82 1.84 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.00 1.61 0.00	42.50 1.20 0.00
BOC_GAS_DRP 24189	39.82 1.27 0.00	35.03 1.15 0.00	33.19 1.09 0.00	31.22 1.03 0.00	30.63 1.01 0.00	29.42 1.05 0.00	29.52 1.00 0.00	30.59 1.06 0.00	38.76 1.27 0.00	42.13 1.31 0.00	44.49 1.59 0.00	48.97 1.75 0.00	48.91 1.61 0.00	48.91 1.65 0.00	48.91 1.70 0.00	48.87 1.70 0.00	49.39 1.72 0.00	50.59 1.90 0.00	48.78 1.79 0.00	52.82 1.84 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.05 1.65 0.00	42.59 1.28 0.00
BORALEX_4TH_BRANCH 23824	40.36 1.81 0.00	35.54 1.66 0.00	33.71 1.61 0.00	31.76 1.57 0.00	31.20 1.57 0.00	30.02 1.65 0.00	30.12 1.60 0.00	31.21 1.68 0.00	39.51 2.02 0.00	42.86 2.04 0.00	45.47 2.57 0.00	50.20 2.98 0.00	49.81 2.51 0.00	49.81 2.55 0.00	49.91 2.69 0.00	49.86 2.69 0.00	50.39 2.72 0.00	51.61 2.92 0.00	49.77 2.77 0.00	53.89 2.91 0.00	54.88 2.91 0.00	49.72 2.64 0.00	45.78 2.39 0.00	43.08 1.78 0.00
BOWLINE___1 23526	40.86 2.31 0.00	35.88 2.00 0.00	33.96 1.86 0.00	31.85 1.66 0.00	31.26 1.63 0.00	30.08 1.70 0.00	30.21 1.68 0.00	31.33 1.80 0.00	40.00 2.51 0.00	43.68 2.86 0.00	46.50 3.60 0.00	51.24 4.01 0.00	51.32 4.02 0.00	51.37 4.11 0.00	51.37 4.15 0.00	51.37 4.20 0.00	51.97 4.29 0.00	53.22 4.53 0.00	51.32 4.32 0.00	55.52 4.54 0.00	56.49 4.52 0.00	51.22 4.14 0.00	47.00 3.60 0.00	44.07 2.77 0.00

BOWLINE___2 23595	40.86 2.31 0.00	35.91 2.03 0.00	33.96 1.86 0.00	31.85 1.66 0.00	31.26 1.63 0.00	30.08 1.70 0.00	30.21 1.68 0.00	31.33 1.80 0.00	40.00 2.51 0.00	43.68 2.86 0.00	46.50 3.60 0.00	51.24 4.01 0.00	51.32 4.02 0.00	51.42 4.16 0.00	51.37 4.15 0.00	51.42 4.25 0.00	52.01 4.34 0.00	53.22 4.53 0.00	51.32 4.32 0.00	55.52 4.54 0.00	56.49 4.52 0.00	51.22 4.14 0.00	47.00 3.60 0.00	44.07 2.77 0.00
BROOKHAVEN___DRP 24191	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.51 3.56 -20.46	63.62 3.71 -19.09	65.26 4.25 -18.11	66.55 4.77 -14.56	68.05 4.78 -15.97	68.59 4.91 -16.42	68.72 4.96 -16.55	68.68 5.00 -16.51	71.30 5.10 -18.52	71.31 5.36 -17.26	68.72 5.12 -16.61	67.04 5.35 -10.70	72.22 5.41 -14.84	67.33 4.90 -15.35	66.35 4.43 -18.52	64.51 3.68 -19.53
BROOKLYN_NAVY_YARD 23515	41.32 2.78 0.00	36.29 2.41 0.00	34.28 2.18 0.00	32.15 1.96 0.00	31.52 1.90 0.00	30.30 1.93 0.00	30.41 1.88 0.00	31.59 2.07 0.00	40.41 2.92 0.00	44.08 3.27 0.00	46.98 4.08 0.00	51.81 4.58 0.00	51.89 4.59 0.00	51.98 4.73 0.00	51.98 4.77 0.00	51.98 4.81 0.00	52.63 4.96 0.00	53.85 5.16 0.00	51.93 4.93 0.00	56.13 5.15 0.00	57.12 5.15 0.00	51.79 4.71 0.00	47.56 4.17 0.00	44.65 3.35 0.00
BURROWS___LYONSDAL 23803	38.31 -0.23 0.00	33.68 -0.20 0.00	31.88 -0.22 0.00	29.95 -0.24 0.00	29.39 -0.24 0.00	28.12 -0.26 0.01	28.29 -0.23 0.01	28.93 -0.59 0.00	36.89 -0.60 0.00	40.25 -0.57 0.00	42.43 -0.47 0.00	46.75 -0.47 0.00	46.97 -0.33 0.00	46.74 -0.52 0.00	46.74 -0.47 0.00	46.60 -0.57 0.00	46.82 -0.86 0.00	47.43 -1.27 0.00	46.29 -0.70 0.00	50.27 -0.71 0.00	51.45 -0.52 0.00	46.52 -0.56 0.00	42.79 -0.61 0.00	41.26 -0.04 0.00
CALPINE BETH_PAGE_GT4 24209	60.73 3.51 -18.67	49.97 3.08 -13.00	34.94 2.82 -0.02	32.87 2.66 -0.02	32.25 2.61 -0.02	31.03 2.64 -0.01	31.14 2.60 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.91 4.00 -19.09	65.65 4.63 -18.11	66.98 5.19 -14.56	68.48 5.20 -15.97	68.97 5.29 -16.42	69.10 5.34 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.70 5.75 -17.26	69.10 5.50 -16.61	67.50 5.81 -10.70	72.64 5.82 -14.84	67.75 5.32 -15.35	66.65 4.73 -18.52	64.72 3.88 -19.53
CALPINE_BETH_PAGE_GT_4 323586	60.73 3.51 -18.67	49.97 3.08 -13.00	34.94 2.82 -0.02	32.87 2.66 -0.02	32.25 2.61 -0.02	31.03 2.64 -0.01	31.14 2.60 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.91 4.00 -19.09	65.65 4.63 -18.11	66.98 5.19 -14.56	68.48 5.20 -15.97	68.97 5.29 -16.42	69.10 5.34 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.70 5.75 -17.26	69.10 5.50 -16.61	67.50 5.81 -10.70	72.64 5.82 -14.84	67.75 5.32 -15.35	66.65 4.73 -18.52	64.72 3.88 -19.53
CALPINE_BP_GT1 23823	60.73 3.51 -18.67	49.97 3.08 -13.00	34.94 2.82 -0.02	32.87 2.66 -0.02	32.25 2.61 -0.02	31.03 2.64 -0.01	31.14 2.60 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.91 4.00 -19.09	65.65 4.63 -18.11	66.98 5.19 -14.56	68.48 5.20 -15.97	68.97 5.29 -16.42	69.10 5.34 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.70 5.75 -17.26	69.10 5.50 -16.61	67.50 5.81 -10.70	72.64 5.82 -14.84	67.75 5.32 -15.35	66.65 4.73 -18.52	64.72 3.88 -19.53
CALSPAN___DRP 24200	34.73 -3.82 0.00	30.22 -3.66 0.00	28.86 -3.24 0.00	27.35 -2.84 0.00	26.90 -2.73 0.00	25.56 -2.81 0.00	25.39 -3.14 0.00	25.92 -3.60 0.00	32.39 -5.10 0.00	35.27 -5.55 0.00	37.19 -5.71 0.00	40.43 -6.80 0.00	41.30 -6.01 0.00	41.07 -6.19 0.00	41.03 -6.19 0.00	41.04 -6.13 0.00	41.48 -6.20 0.00	42.65 -6.04 0.00	41.17 -5.83 0.00	43.95 -7.04 0.00	45.06 -6.91 0.00	41.71 -5.37 0.00	39.23 -4.17 0.00	36.56 -4.75 0.00
CARR STREET_E__SYR 24060	37.47 -1.08 0.00	32.87 -1.02 0.00	31.17 -0.93 0.00	29.32 -0.88 0.00	28.77 -0.86 0.00	27.58 -0.79 0.00	27.67 -0.86 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	46.03 -1.28 0.00	45.94 -1.32 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.45 -1.53 0.00	50.46 -1.51 0.00	45.86 -1.22 0.00	42.31 -1.08 0.00	40.15 -1.16 0.00
CARTHAGE___PAPER 23857	37.93 -0.62 0.00	33.34 -0.54 0.00	31.52 -0.58 0.00	29.65 -0.54 0.00	29.09 -0.53 0.00	27.75 -0.62 0.01	27.98 -0.54 0.01	28.34 -1.18 0.00	36.21 -1.27 0.00	39.64 -1.18 0.00	41.78 -1.12 0.00	46.19 -1.04 0.00	46.36 -0.95 0.00	46.08 -1.18 0.00	46.03 -1.18 0.00	45.90 -1.27 0.00	45.96 -1.72 0.00	46.26 -2.43 0.00	45.39 -1.60 0.00	49.35 -1.63 0.00	50.72 -1.25 0.00	45.72 -1.37 0.00	41.96 -1.43 0.00	41.06 -0.25 0.00
CE_DUNWOOD___DRP 24194	41.13 2.58 0.00	36.12 2.24 0.00	34.16 2.05 0.00	32.06 1.87 0.00	31.43 1.81 0.00	30.25 1.87 0.00	30.35 1.83 0.00	31.50 1.98 0.00	40.22 2.74 0.00	43.92 3.10 0.00	46.76 3.86 0.00	51.57 4.34 0.00	51.61 4.30 0.00	51.70 4.44 0.00	51.65 4.44 0.00	51.70 4.53 0.00	52.30 4.62 0.00	53.51 4.82 0.00	51.64 4.65 0.00	55.88 4.89 0.00	56.81 4.83 0.00	51.51 4.43 0.00	47.30 3.91 0.00	44.32 3.02 0.00
CE_MILLWOOD___DRP 24193	41.01 2.47 0.00	36.02 2.13 0.00	34.06 1.96 0.00	31.97 1.78 0.00	31.35 1.72 0.00	30.16 1.79 0.00	30.29 1.77 0.00	31.41 1.89 0.00	40.11 2.62 0.00	43.80 2.98 0.00	46.63 3.73 0.00	51.43 4.20 0.00	51.47 4.16 0.00	51.56 4.30 0.00	51.51 4.30 0.00	51.56 4.39 0.00	52.16 4.48 0.00	53.37 4.67 0.00	51.46 4.46 0.00	55.73 4.74 0.00	56.65 4.68 0.00	51.37 4.28 0.00	47.17 3.78 0.00	44.20 2.89 0.00
CE_NYC2_DRP 24202	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.50 2.13 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.32 5.06 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.20 5.50 -0.01	52.26 5.26 -0.01	56.49 5.51 0.00	57.48 5.51 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
CE_NYC_DRP 24195	41.40 2.85 0.00	36.35 2.47 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.68 2.16 0.00	40.49 3.00 0.00	44.21 3.39 0.00	47.10 4.20 0.00	51.95 4.72 0.00	52.08 4.78 0.00	52.17 4.91 0.00	52.12 4.91 0.00	52.17 5.00 0.00	52.78 5.10 0.00	54.05 5.36 0.00	52.07 5.08 0.00	56.34 5.35 0.00	57.33 5.35 0.00	51.98 4.90 0.00	47.69 4.30 0.00	44.69 3.39 0.00
CHAT_HIGH_FALL_HYD 323578	37.85 -0.69 0.00	33.34 -0.54 0.00	31.59 -0.51 0.00	29.71 -0.48 0.00	29.12 -0.50 0.00	27.46 -0.91 0.01	27.75 -0.77 0.01	28.96 -0.56 0.00	36.78 -0.71 0.00	40.41 -0.41 0.00	42.09 -0.82 0.00	46.42 -0.80 0.00	46.45 -0.85 0.00	46.36 -0.90 0.00	46.22 -0.99 0.00	46.13 -1.04 0.00	46.67 -1.00 0.00	47.33 -1.36 0.00	45.30 -1.69 0.00	50.02 -0.97 0.00	51.09 -0.88 0.00	45.72 -1.37 0.00	42.05 -1.35 0.00	40.69 -0.62 0.00
CH_MIDHUDSON___DRP 24192	40.90 2.35 0.00	35.95 2.07 0.00	34.00 1.89 0.00	31.91 1.72 0.00	31.32 1.69 0.00	30.13 1.76 0.00	30.24 1.71 0.00	31.36 1.83 0.00	40.00 2.51 0.00	43.72 2.90 0.00	46.50 3.60 0.00	51.29 4.06 0.00	51.32 4.02 0.00	51.37 4.11 0.00	51.37 4.15 0.00	51.37 4.20 0.00	51.97 4.29 0.00	53.22 4.53 0.00	51.32 4.32 0.00	55.52 4.54 0.00	56.49 4.52 0.00	51.22 4.14 0.00	47.00 3.60 0.00	44.07 2.77 0.00

CH_MISC_IPPS 23765	40.66 2.12 0.00	35.74 1.86 0.00	33.80 1.70 0.00	31.73 1.54 0.00	31.11 1.48 0.00	29.96 1.59 0.00	30.07 1.54 0.00	31.21 1.68 0.00	39.81 2.32 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.87 2.56 0.00
CH_RES_BVR_FALLS 23983	38.31 -0.23 0.00	33.71 -0.17 0.00	31.94 -0.16 0.00	30.04 -0.15 0.00	29.48 -0.15 0.00	28.11 -0.26 0.01	28.32 -0.20 0.01	29.38 -0.15 0.00	37.30 -0.19 0.00	40.66 -0.16 0.00	42.64 -0.26 0.00	46.94 -0.28 0.00	47.02 -0.28 0.00	46.98 -0.28 0.00	46.88 -0.33 0.00	46.84 -0.33 0.00	47.34 -0.33 0.00	48.25 -0.44 0.00	46.52 -0.47 0.00	50.68 -0.31 0.00	51.66 -0.31 0.00	46.66 -0.42 0.00	43.01 -0.39 0.00	41.10 -0.21 0.00
CH_RES_NIAGARA 23895	35.04 -3.51 0.00	30.43 -3.46 0.00	29.02 -3.08 0.00	27.53 -2.66 0.00	27.08 -2.55 0.00	25.82 -2.55 0.00	25.64 -2.88 0.00	26.10 -3.42 0.00	32.43 -5.06 0.00	35.23 -5.59 0.00	36.98 -5.92 0.00	40.09 -7.13 0.00	41.06 -6.24 0.00	40.78 -6.47 0.00	40.70 -6.52 0.00	40.71 -6.46 0.00	41.19 -6.48 0.00	42.36 -6.33 0.00	40.93 -6.06 0.00	43.54 -7.44 0.00	44.75 -7.22 0.00	41.57 -5.51 0.00	39.36 -4.04 0.00	36.68 -4.63 0.00
CH_RES_SYRACUSE 23985	37.43 -1.12 0.00	32.87 -1.02 0.00	31.11 -1.00 0.00	29.29 -0.91 0.00	28.74 -0.89 0.00	27.55 -0.82 0.00	27.67 -0.86 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	45.98 -1.32 0.00	45.94 -1.32 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.45 -1.53 0.00	50.52 -1.46 0.00	45.86 -1.22 0.00	42.27 -1.13 0.00	40.15 -1.16 0.00
COLONIE_LFGE__ 323577	40.20 1.66 0.00	35.41 1.52 0.00	33.58 1.48 0.00	31.61 1.42 0.00	31.02 1.39 0.00	29.85 1.48 0.00	29.92 1.40 0.00	30.97 1.45 0.00	39.33 1.84 0.00	42.70 1.88 0.00	45.22 2.32 0.00	49.87 2.64 0.00	49.57 2.27 0.00	49.62 2.36 0.00	49.62 2.41 0.00	49.58 2.41 0.00	50.11 2.43 0.00	51.42 2.73 0.00	49.53 2.54 0.00	53.69 2.70 0.00	54.67 2.70 0.00	49.62 2.54 0.00	45.65 2.26 0.00	43.00 1.69 0.00
CORNELL____ 23752	35.62 -2.93 0.00	31.24 -2.64 0.00	29.60 -2.50 0.00	27.87 -2.32 0.00	27.35 -2.28 0.00	26.19 -2.19 0.00	26.27 -2.25 0.00	26.93 -2.60 0.00	34.30 -3.19 0.00	37.39 -3.43 0.00	39.55 -3.35 0.00	43.64 -3.59 0.00	43.90 -3.41 0.00	43.76 -3.50 0.00	43.67 -3.54 0.00	43.58 -3.58 0.00	44.00 -3.67 0.00	44.89 -3.80 0.00	43.56 -3.43 0.00	47.11 -3.87 0.00	48.18 -3.79 0.00	43.74 -3.34 0.00	40.32 -3.08 0.00	38.41 -2.89 0.00
COXSACKIE____GT 23611	40.97 2.43 0.00	35.98 2.10 0.00	34.09 1.99 0.00	32.03 1.84 0.00	31.43 1.81 0.00	30.25 1.87 0.00	30.35 1.83 0.00	31.44 1.92 0.00	39.93 2.44 0.00	43.59 2.78 0.00	46.16 3.26 0.00	50.86 3.64 0.00	50.85 3.55 0.00	50.90 3.64 0.00	50.90 3.68 0.00	50.85 3.68 0.00	51.44 3.77 0.00	52.68 3.99 0.00	50.80 3.81 0.00	54.96 3.98 0.00	56.03 4.05 0.00	50.85 3.77 0.00	46.78 3.38 0.00	44.03 2.73 0.00
CRESCENT____HYD 24018	40.20 1.66 0.00	35.41 1.52 0.00	33.58 1.48 0.00	31.61 1.42 0.00	31.02 1.39 0.00	29.85 1.48 0.00	29.92 1.40 0.00	30.97 1.45 0.00	39.33 1.84 0.00	42.70 1.88 0.00	45.22 2.32 0.00	49.87 2.64 0.00	49.57 2.27 0.00	49.62 2.36 0.00	49.62 2.41 0.00	49.58 2.41 0.00	50.11 2.43 0.00	51.42 2.73 0.00	49.53 2.54 0.00	53.69 2.70 0.00	54.67 2.70 0.00	49.62 2.54 0.00	45.65 2.26 0.00	43.00 1.69 0.00
CRUCIBLE_METL_DRP 24180	37.43 -1.12 0.00	32.87 -1.02 0.00	31.11 -1.00 0.00	29.29 -0.91 0.00	28.74 -0.89 0.00	27.55 -0.82 0.00	27.67 -0.86 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	45.98 -1.32 0.00	45.94 -1.32 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.45 -1.53 0.00	50.52 -1.46 0.00	45.86 -1.22 0.00	42.27 -1.13 0.00	40.15 -1.16 0.00
DANSKAMMER____1 23586	40.66 2.12 0.00	35.74 1.86 0.00	33.80 1.70 0.00	31.73 1.54 0.00	31.11 1.48 0.00	29.96 1.59 0.00	30.07 1.54 0.00	31.21 1.68 0.00	39.81 2.32 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.87 2.56 0.00
DANSKAMMER____2 23589	40.66 2.12 0.00	35.74 1.86 0.00	33.80 1.70 0.00	31.73 1.54 0.00	31.11 1.48 0.00	29.96 1.59 0.00	30.07 1.54 0.00	31.21 1.68 0.00	39.81 2.32 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.87 2.56 0.00
DANSKAMMER____3 23590	40.66 2.12 0.00	35.74 1.86 0.00	33.80 1.70 0.00	31.73 1.54 0.00	31.11 1.48 0.00	29.96 1.59 0.00	30.07 1.54 0.00	31.21 1.68 0.00	39.81 2.32 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.87 2.56 0.00
DANSKAMMER____4 23591	40.66 2.12 0.00	35.74 1.86 0.00	33.80 1.70 0.00	31.73 1.54 0.00	31.11 1.48 0.00	29.96 1.59 0.00	30.07 1.54 0.00	31.21 1.68 0.00	39.81 2.32 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.87 2.56 0.00
DANSKAMMER____DIESEL 23592	40.66 2.12 0.00	35.74 1.86 0.00	33.80 1.70 0.00	31.73 1.54 0.00	31.11 1.48 0.00	29.96 1.59 0.00	30.07 1.54 0.00	31.21 1.68 0.00	39.81 2.32 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.87 2.56 0.00
DASHVILLE____HYD 23610	41.01 2.47 0.00	35.98 2.10 0.00	34.03 1.93 0.00	31.94 1.75 0.00	31.35 1.72 0.00	30.16 1.79 0.00	30.27 1.74 0.00	31.41 1.89 0.00	40.11 2.62 0.00	43.88 3.06 0.00	46.72 3.82 0.00	51.48 4.25 0.00	51.61 4.30 0.00	51.61 4.35 0.00	51.61 4.39 0.00	51.65 4.48 0.00	52.30 4.62 0.00	53.51 4.82 0.00	51.60 4.61 0.00	55.78 4.79 0.00	56.81 4.83 0.00	51.46 4.38 0.00	47.26 3.86 0.00	44.20 2.89 0.00
DOGLEVILLE____HYD 23807	39.82 1.27 0.00	35.03 1.15 0.00	33.16 1.06 0.00	31.16 0.97 0.00	30.58 0.95 0.00	29.48 1.11 0.01	29.61 1.08 0.01	30.56 1.03 0.00	38.91 1.42 0.00	42.33 1.51 0.00	44.92 2.02 0.00	49.54 2.31 0.00	49.34 2.03 0.00	49.34 2.08 0.00	49.34 2.12 0.00	49.25 2.08 0.00	49.77 2.10 0.00	51.03 2.34 0.00	49.30 2.30 0.00	53.38 2.40 0.00	54.36 2.39 0.00	49.34 2.26 0.00	45.31 1.91 0.00	42.71 1.40 0.00

DUNKIRK___1 23563	33.07 -5.47 0.00	28.93 -4.95 0.00	27.80 -4.30 0.00	26.33 -3.86 0.00	25.89 -3.73 0.00	24.49 -3.89 0.00	24.30 -4.22 0.00	24.80 -4.72 0.00	31.45 -6.04 0.00	34.29 -6.53 0.00	36.51 -6.39 0.00	39.86 -7.37 0.00	40.54 -6.76 0.00	40.41 -6.85 0.00	40.37 -6.85 0.00	40.38 -6.79 0.00	40.86 -6.82 0.00	41.97 -6.72 0.00	40.41 -6.58 0.00	43.34 -7.65 0.00	44.33 -7.64 0.00	40.73 -6.36 0.00	37.88 -5.51 0.00	35.15 -6.15 0.00
DUNKIRK___2 23564	33.07 -5.47 0.00	28.93 -4.95 0.00	27.80 -4.30 0.00	26.33 -3.86 0.00	25.89 -3.73 0.00	24.49 -3.89 0.00	24.30 -4.22 0.00	24.80 -4.72 0.00	31.45 -6.04 0.00	34.29 -6.53 0.00	36.51 -6.39 0.00	39.86 -7.37 0.00	40.54 -6.76 0.00	40.41 -6.85 0.00	40.37 -6.85 0.00	40.38 -6.79 0.00	40.86 -6.82 0.00	41.97 -6.72 0.00	40.41 -6.58 0.00	43.34 -7.65 0.00	44.33 -7.64 0.00	40.73 -6.36 0.00	37.88 -5.51 0.00	35.15 -6.15 0.00
DUNKIRK___3 23565	33.38 -5.16 0.00	29.21 -4.68 0.00	28.02 -4.08 0.00	26.51 -3.68 0.00	26.10 -3.53 0.00	24.68 -3.69 0.00	24.50 -4.02 0.00	25.04 -4.49 0.00	31.72 -5.77 0.00	34.57 -6.25 0.00	36.77 -6.13 0.00	40.14 -7.08 0.00	40.82 -6.48 0.00	40.69 -6.57 0.00	40.65 -6.56 0.00	40.66 -6.51 0.00	41.14 -6.53 0.00	42.22 -6.48 0.00	40.70 -6.30 0.00	43.64 -7.34 0.00	44.64 -7.33 0.00	41.01 -6.07 0.00	38.19 -5.21 0.00	35.48 -5.82 0.00
DUNKIRK___4 23566	33.38 -5.16 0.00	29.21 -4.68 0.00	28.02 -4.08 0.00	26.51 -3.68 0.00	26.10 -3.53 0.00	24.68 -3.69 0.00	24.50 -4.02 0.00	25.04 -4.49 0.00	31.72 -5.77 0.00	34.57 -6.25 0.00	36.77 -6.13 0.00	40.14 -7.08 0.00	40.82 -6.48 0.00	40.69 -6.57 0.00	40.65 -6.56 0.00	40.66 -6.51 0.00	41.14 -6.53 0.00	42.22 -6.48 0.00	40.70 -6.30 0.00	43.64 -7.34 0.00	44.64 -7.33 0.00	41.01 -6.07 0.00	38.19 -5.21 0.00	35.48 -5.82 0.00
EAST HAMPTON___GT 23717	61.54 4.32 -18.67	50.68 3.79 -13.00	35.65 3.53 -0.02	33.50 3.29 -0.02	32.87 3.23 -0.02	31.60 3.21 -0.01	31.68 3.14 -0.01	34.58 3.40 -1.66	62.52 4.57 -20.46	64.89 4.98 -19.09	66.63 5.62 -18.11	68.16 6.38 -14.56	69.75 6.48 -15.97	70.34 6.66 -16.42	70.42 6.66 -16.55	70.42 6.75 -16.51	73.02 6.82 -18.52	73.11 7.16 -17.26	70.46 6.86 -16.61	68.87 7.19 -10.70	74.14 7.33 -14.84	68.98 6.54 -15.35	67.78 5.86 -18.52	65.71 4.87 -19.53
EAST RIVER___6 23660	41.47 2.93 0.00	36.42 2.54 0.00	34.41 2.31 0.00	32.27 2.08 0.00	31.64 2.01 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.22 4.96 0.00	52.17 4.96 0.00	52.22 5.05 0.00	52.82 5.15 0.00	54.10 5.40 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	52.02 4.94 0.00	47.74 4.34 0.00	44.73 3.43 0.00
EAST RIVER___7 23524	41.47 2.93 0.00	36.42 2.54 0.00	34.41 2.31 0.00	32.27 2.08 0.00	31.64 2.01 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.22 4.96 0.00	52.17 4.96 0.00	52.22 5.05 0.00	52.82 5.15 0.00	54.10 5.40 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	52.02 4.94 0.00	47.74 4.34 0.00	44.73 3.43 0.00
EAST_HAMPTON___DIESEL 23722	61.54 4.32 -18.67	50.68 3.79 -13.00	35.65 3.53 -0.02	33.50 3.29 -0.02	32.87 3.23 -0.02	31.60 3.21 -0.01	31.68 3.14 -0.01	34.58 3.40 -1.66	62.52 4.57 -20.46	64.89 4.98 -19.09	66.63 5.62 -18.11	68.16 6.38 -14.56	69.75 6.48 -15.97	70.34 6.66 -16.42	70.42 6.66 -16.55	70.42 6.75 -16.51	73.02 6.82 -18.52	73.11 7.16 -17.26	70.46 6.86 -16.61	68.87 7.19 -10.70	74.14 7.33 -14.84	68.98 6.54 -15.35	67.78 5.86 -18.52	65.71 4.87 -19.53
EAST_RIVER___1 323558	41.40 2.85 0.00	36.35 2.47 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.68 2.16 0.00	40.49 3.00 0.00	44.21 3.39 0.00	47.10 4.20 0.00	51.95 4.72 0.00	52.08 4.78 0.00	52.17 4.91 0.00	52.12 4.91 0.00	52.17 5.00 0.00	52.78 5.10 0.00	54.05 5.36 0.00	52.07 5.08 0.00	56.34 5.35 0.00	57.33 5.35 0.00	51.98 4.90 0.00	47.69 4.30 0.00	44.69 3.39 0.00
EAST_RIVER___2 323559	41.47 2.93 0.00	36.42 2.54 0.00	34.41 2.31 0.00	32.27 2.08 0.00	31.64 2.01 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.22 4.96 0.00	52.17 4.96 0.00	52.22 5.05 0.00	52.82 5.15 0.00	54.10 5.40 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	52.02 4.94 0.00	47.74 4.34 0.00	44.73 3.43 0.00
ELEC_TRO_TEK 24086	60.19 2.97 -18.67	49.49 2.61 -13.00	34.49 2.38 -0.02	32.44 2.23 -0.02	31.84 2.19 -0.02	30.63 2.24 -0.01	30.74 2.20 -0.01	33.49 2.30 -1.66	61.10 3.15 -20.46	63.34 3.43 -19.09	65.13 4.12 -18.11	66.36 4.58 -14.56	67.81 4.54 -15.97	68.31 4.63 -16.42	68.44 4.67 -16.55	68.39 4.72 -16.51	71.01 4.82 -18.52	71.02 5.06 -17.26	68.44 4.84 -16.61	66.83 5.15 -10.70	71.91 5.09 -14.84	67.09 4.66 -15.35	66.09 4.17 -18.52	64.18 3.35 -19.53
E_CANADA_CAP_HY 24051	39.47 0.93 0.00	34.73 0.85 0.00	32.94 0.83 0.00	30.98 0.78 0.00	30.43 0.80 0.00	29.03 0.65 0.00	29.21 0.68 0.00	30.03 0.50 0.00	38.35 0.86 0.00	41.84 1.02 0.00	44.02 1.12 0.00	48.45 1.23 0.00	48.82 1.51 0.00	48.63 1.37 0.00	48.54 1.32 0.00	48.44 1.27 0.00	48.82 1.14 0.00	49.67 0.97 0.00	48.12 1.13 0.00	52.21 1.22 0.00	53.38 1.40 0.00	48.26 1.18 0.00	44.39 1.00 0.00	42.54 1.24 0.00
E_CANADA_MHWK_HY 24050	39.82 1.27 0.00	35.03 1.15 0.00	33.16 1.06 0.00	31.16 0.97 0.00	30.58 0.95 0.00	29.48 1.11 0.01	29.61 1.08 0.01	30.56 1.03 0.00	38.91 1.42 0.00	42.33 1.51 0.00	44.92 2.02 0.00	49.54 2.31 0.00	49.34 2.03 0.00	49.34 2.08 0.00	49.34 2.12 0.00	49.25 2.08 0.00	49.77 2.10 0.00	51.03 2.34 0.00	49.30 2.30 0.00	53.38 2.40 0.00	54.36 2.39 0.00	49.34 2.26 0.00	45.31 1.91 0.00	42.71 1.40 0.00
E_FISHKILL___LBMP 23776	40.86 2.31 0.00	35.91 2.03 0.00	33.96 1.86 0.00	31.88 1.69 0.00	31.29 1.66 0.00	30.11 1.73 0.00	30.21 1.68 0.00	31.33 1.80 0.00	39.96 2.47 0.00	43.59 2.78 0.00	46.38 3.47 0.00	51.15 3.92 0.00	51.18 3.88 0.00	51.23 3.97 0.00	51.18 3.97 0.00	51.23 4.06 0.00	51.82 4.15 0.00	53.03 4.33 0.00	51.17 4.18 0.00	55.37 4.38 0.00	56.34 4.37 0.00	51.08 4.00 0.00	46.91 3.52 0.00	43.99 2.68 0.00
FAR ROCKAWAY___4 23548	61.23 4.01 -18.67	50.34 3.46 -13.00	35.30 3.18 -0.02	33.17 2.96 -0.02	32.55 2.90 -0.02	31.32 2.92 -0.01	31.42 2.88 -0.01	34.17 2.98 -1.66	62.07 4.12 -20.46	64.56 4.65 -19.09	66.50 5.49 -18.11	67.83 6.04 -14.56	69.37 6.10 -15.97	69.87 6.19 -16.42	70.00 6.23 -16.55	70.00 6.32 -16.51	72.63 6.44 -18.52	72.67 6.72 -17.26	70.04 6.44 -16.61	68.57 6.88 -10.70	73.67 6.86 -14.84	68.69 6.26 -15.35	67.52 5.60 -18.52	65.42 4.58 -19.53
FARRAGUT___LBMP 323566	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.90 4.68 0.00	52.03 4.73 0.00	52.13 4.87 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	54.00 5.31 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00

FENNER___WINDPWR 24204	38.12 -0.42 0.00	33.47 -0.41 0.00	31.72 -0.39 0.00	29.83 -0.36 0.00	29.27 -0.36 0.00	28.06 -0.31 0.01	28.18 -0.34 0.01	28.90 -0.62 0.00	36.81 -0.67 0.00	40.13 -0.69 0.00	42.34 -0.56 0.00	46.66 -0.57 0.00	46.88 -0.43 0.00	46.74 -0.52 0.00	46.69 -0.52 0.00	46.60 -0.57 0.00	46.96 -0.72 0.00	47.82 -0.88 0.00	46.43 -0.56 0.00	50.27 -0.71 0.00	51.40 -0.57 0.00	46.61 -0.47 0.00	42.92 -0.48 0.00	41.02 -0.29 0.00
FIBERTEK___ENERGY 23856	37.43 -1.12 0.00	32.87 -1.02 0.00	31.11 -1.00 0.00	29.29 -0.91 0.00	28.74 -0.89 0.00	27.55 -0.82 0.00	27.67 -0.86 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	45.98 -1.32 0.00	45.94 -1.32 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.45 -1.53 0.00	50.52 -1.46 0.00	45.86 -1.22 0.00	42.27 -1.13 0.00	40.15 -1.16 0.00
FITZPATRICK___ 23598	37.12 -1.43 0.00	32.59 -1.29 0.00	30.88 -1.22 0.00	29.07 -1.12 0.00	28.53 -1.10 0.00	27.35 -1.02 0.00	27.44 -1.08 0.00	28.37 -1.15 0.00	35.95 -1.54 0.00	39.15 -1.67 0.00	41.23 -1.67 0.00	45.34 -1.89 0.00	45.51 -1.80 0.00	45.46 -1.80 0.00	45.42 -1.79 0.00	45.33 -1.84 0.00	45.86 -1.81 0.00	46.84 -1.85 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	49.95 -2.03 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.74 -1.57 0.00
FORT ORANGE___ 23900	40.32 1.77 0.00	35.47 1.59 0.00	33.61 1.51 0.00	31.61 1.42 0.00	31.02 1.39 0.00	29.82 1.45 0.00	29.92 1.40 0.00	31.00 1.48 0.00	39.40 1.91 0.00	42.82 2.00 0.00	45.22 2.32 0.00	49.78 2.55 0.00	49.62 2.32 0.00	49.62 2.36 0.00	49.62 2.41 0.00	49.58 2.41 0.00	50.15 2.48 0.00	51.42 2.73 0.00	49.53 2.54 0.00	53.69 2.70 0.00	54.62 2.65 0.00	49.58 2.50 0.00	45.61 2.21 0.00	43.00 1.69 0.00
FORT_DRUM_COGEN 23780	37.74 -0.81 0.00	33.17 -0.71 0.00	31.36 -0.74 0.00	29.50 -0.69 0.00	28.95 -0.68 0.00	27.63 -0.74 0.01	27.87 -0.66 0.01	28.14 -1.39 0.00	35.99 -1.50 0.00	39.39 -1.43 0.00	41.53 -1.37 0.00	45.95 -1.28 0.00	46.17 -1.14 0.00	45.84 -1.42 0.00	45.85 -1.37 0.00	45.66 -1.51 0.00	45.67 -2.00 0.00	45.92 -2.78 0.00	45.16 -1.83 0.00	49.05 -1.94 0.00	50.46 -1.51 0.00	45.48 -1.60 0.00	41.75 -1.65 0.00	40.89 -0.41 0.00
FPL FAR_ROCK_GT1 24212	61.23 4.01 -18.67	50.34 3.46 -13.00	35.30 3.18 -0.02	33.17 2.96 -0.02	32.55 2.90 -0.02	31.32 2.92 -0.01	31.42 2.88 -0.01	34.17 2.98 -1.66	62.07 4.12 -20.46	64.56 4.65 -19.09	66.50 5.49 -18.11	67.83 6.04 -14.56	69.37 6.10 -15.97	69.87 6.19 -16.42	70.00 6.23 -16.55	70.00 6.32 -16.51	72.63 6.44 -18.52	72.67 6.72 -17.26	70.04 6.44 -16.61	68.57 6.88 -10.70	73.67 6.86 -14.84	68.69 6.26 -15.35	67.52 5.60 -18.52	65.42 4.58 -19.53
FPL FAR_ROCK_GT2 23815	61.23 4.01 -18.67	50.34 3.46 -13.00	35.30 3.18 -0.02	33.17 2.96 -0.02	32.55 2.90 -0.02	31.32 2.92 -0.01	31.42 2.88 -0.01	34.17 2.98 -1.66	62.07 4.12 -20.46	64.56 4.65 -19.09	66.50 5.49 -18.11	67.83 6.04 -14.56	69.37 6.10 -15.97	69.87 6.19 -16.42	70.00 6.23 -16.55	70.00 6.32 -16.51	72.63 6.44 -18.52	72.67 6.72 -17.26	70.04 6.44 -16.61	68.57 6.88 -10.70	73.67 6.86 -14.84	68.69 6.26 -15.35	67.52 5.60 -18.52	65.42 4.58 -19.53
FRANKLIN_FALL_HYD 24054	37.93 -0.62 0.00	33.41 -0.47 0.00	31.65 -0.45 0.00	29.77 -0.42 0.00	29.18 -0.44 0.00	27.49 -0.88 0.01	27.77 -0.74 0.01	28.99 -0.53 0.00	36.85 -0.64 0.00	40.45 -0.37 0.00	42.13 -0.77 0.00	46.47 -0.76 0.00	46.45 -0.85 0.00	46.36 -0.90 0.00	46.18 -1.04 0.00	46.13 -1.04 0.00	46.63 -1.05 0.00	47.28 -1.41 0.00	45.30 -1.69 0.00	50.07 -0.92 0.00	51.19 -0.78 0.00	45.81 -1.27 0.00	42.14 -1.26 0.00	40.81 -0.50 0.00
FREEPORT_EQUS_GT1 23764	60.84 3.62 -18.67	50.07 3.18 -13.00	35.07 2.95 -0.02	32.96 2.75 -0.02	32.34 2.70 -0.02	31.12 2.72 -0.01	31.22 2.68 -0.01	33.99 2.80 -1.66	61.73 3.79 -20.46	64.07 4.16 -19.09	65.90 4.89 -18.11	67.21 5.43 -14.56	68.71 5.44 -15.97	69.21 5.53 -16.42	69.34 5.57 -16.55	69.29 5.61 -16.51	71.92 5.72 -18.52	71.94 5.99 -17.26	69.33 5.73 -16.61	67.80 6.12 -10.70	72.95 6.13 -14.84	68.04 5.60 -15.35	66.91 4.99 -18.52	64.92 4.09 -19.53
FULTON COGEN___ 23766	37.35 -1.19 0.00	32.80 -1.08 0.00	31.07 -1.03 0.00	29.22 -0.97 0.00	28.71 -0.92 0.00	27.49 -0.88 0.00	27.61 -0.91 0.00	28.49 -1.03 0.00	36.18 -1.31 0.00	39.39 -1.43 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	45.98 -1.32 0.00	45.89 -1.37 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.40 -1.58 0.00	50.41 -1.56 0.00	45.76 -1.32 0.00	42.27 -1.13 0.00	40.11 -1.20 0.00
Freeport___CT2 23818	60.84 3.62 -18.67	50.07 3.18 -13.00	35.07 2.95 -0.02	32.96 2.75 -0.02	32.34 2.70 -0.02	31.12 2.72 -0.01	31.22 2.68 -0.01	33.99 2.80 -1.66	61.73 3.79 -20.46	64.07 4.16 -19.09	65.90 4.89 -18.11	67.21 5.43 -14.56	68.71 5.44 -15.97	69.21 5.53 -16.42	69.34 5.57 -16.55	69.29 5.61 -16.51	71.92 5.72 -18.52	71.94 5.99 -17.26	69.33 5.73 -16.61	67.80 6.12 -10.70	72.95 6.13 -14.84	68.04 5.60 -15.35	66.91 4.99 -18.52	64.92 4.09 -19.53
G.F.CEMENT___DRP 24184	40.20 1.66 0.00	35.41 1.52 0.00	33.58 1.48 0.00	31.64 1.45 0.00	31.08 1.45 0.00	29.93 1.56 0.00	29.87 1.34 0.00	30.85 1.33 0.00	39.25 1.76 0.00	42.45 1.63 0.00	45.22 2.32 0.00	50.01 2.79 0.00	49.57 2.27 0.00	49.53 2.27 0.00	49.53 2.31 0.00	49.43 2.26 0.00	50.06 2.38 0.00	51.52 2.82 0.00	49.81 2.82 0.00	54.20 3.21 0.00	55.19 3.22 0.00	50.14 3.06 0.00	46.00 2.60 0.00	43.21 1.90 0.00
GARDENVILLE___LBMP 24039	34.57 -3.97 0.00	30.12 -3.76 0.00	28.76 -3.34 0.00	27.26 -2.93 0.00	26.81 -2.81 0.00	25.51 -2.87 0.00	25.33 -3.20 0.00	25.83 -3.69 0.00	32.31 -5.17 0.00	35.19 -5.63 0.00	37.11 -5.79 0.00	40.38 -6.85 0.00	41.20 -6.10 0.00	40.97 -6.29 0.00	40.93 -6.28 0.00	40.94 -6.23 0.00	41.43 -6.25 0.00	42.56 -6.14 0.00	41.07 -5.92 0.00	43.85 -7.14 0.00	44.96 -7.02 0.00	41.62 -5.46 0.00	39.14 -4.25 0.00	36.43 -4.87 0.00
GENERAL___MILLS 23808	34.73 -3.82 0.00	30.22 -3.66 0.00	28.86 -3.24 0.00	27.35 -2.84 0.00	26.90 -2.73 0.00	25.56 -2.81 0.00	25.39 -3.14 0.00	25.92 -3.60 0.00	32.39 -5.10 0.00	35.27 -5.55 0.00	37.19 -5.71 0.00	40.43 -6.80 0.00	41.30 -6.01 0.00	41.07 -6.19 0.00	41.03 -6.19 0.00	41.04 -6.13 0.00	41.48 -6.20 0.00	42.65 -6.04 0.00	41.17 -5.83 0.00	43.95 -7.04 0.00	45.06 -6.91 0.00	41.71 -5.37 0.00	39.23 -4.17 0.00	36.56 -4.75 0.00
GE_PLASTICS___DRP 24183	39.89 1.35 0.00	35.07 1.19 0.00	33.26 1.16 0.00	31.25 1.06 0.00	30.66 1.04 0.00	29.48 1.11 0.00	29.58 1.06 0.00	30.65 1.12 0.00	38.73 1.24 0.00	42.00 1.18 0.00	44.27 1.37 0.00	48.74 1.51 0.00	48.63 1.32 0.00	48.63 1.37 0.00	48.63 1.42 0.00	48.58 1.42 0.00	49.15 1.48 0.00	50.35 1.66 0.00	48.54 1.55 0.00	52.56 1.58 0.00	53.48 1.51 0.00	48.68 1.60 0.00	45.00 1.61 0.00	42.63 1.32 0.00
GILBOA___I 23756	39.78 1.23 0.00	34.97 1.08 0.00	33.13 1.03 0.00	31.13 0.94 0.00	30.55 0.92 0.00	29.34 0.96 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.65 1.16 0.00	42.13 1.31 0.00	44.57 1.67 0.00	48.97 1.75 0.00	49.01 1.70 0.00	49.01 1.75 0.00	48.96 1.75 0.00	48.96 1.79 0.00	49.49 1.81 0.00	50.64 1.95 0.00	48.87 1.88 0.00	52.92 1.94 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.09 1.69 0.00	42.54 1.24 0.00

GILBOA___2 23757	39.78 1.23 0.00	34.97 1.08 0.00	33.13 1.03 0.00	31.13 0.94 0.00	30.55 0.92 0.00	29.34 0.96 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.65 1.16 0.00	42.13 1.31 0.00	44.57 1.67 0.00	48.97 1.75 0.00	49.01 1.70 0.00	49.01 1.75 0.00	48.96 1.75 0.00	48.96 1.79 0.00	49.49 1.81 0.00	50.64 1.95 0.00	48.87 1.88 0.00	52.92 1.94 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.09 1.69 0.00	42.54 1.24 0.00
GILBOA___3 23758	39.78 1.23 0.00	34.97 1.08 0.00	33.13 1.03 0.00	31.13 0.94 0.00	30.55 0.92 0.00	29.34 0.96 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.65 1.16 0.00	42.13 1.31 0.00	44.57 1.67 0.00	48.97 1.75 0.00	49.01 1.70 0.00	49.01 1.75 0.00	48.96 1.75 0.00	48.96 1.79 0.00	49.49 1.81 0.00	50.64 1.95 0.00	48.87 1.88 0.00	52.92 1.94 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.09 1.69 0.00	42.54 1.24 0.00
GILBOA___4 23759	39.78 1.23 0.00	34.97 1.08 0.00	33.13 1.03 0.00	31.13 0.94 0.00	30.55 0.92 0.00	29.34 0.96 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.65 1.16 0.00	42.13 1.31 0.00	44.57 1.67 0.00	48.97 1.75 0.00	49.01 1.70 0.00	49.01 1.75 0.00	48.96 1.75 0.00	48.96 1.79 0.00	49.49 1.81 0.00	50.64 1.95 0.00	48.87 1.88 0.00	52.92 1.94 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.09 1.69 0.00	42.54 1.24 0.00
GILBOA____ 23599	39.78 1.23 0.00	34.97 1.08 0.00	33.13 1.03 0.00	31.13 0.94 0.00	30.55 0.92 0.00	29.34 0.96 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.65 1.16 0.00	42.13 1.31 0.00	44.57 1.67 0.00	48.97 1.75 0.00	49.01 1.70 0.00	49.01 1.75 0.00	48.96 1.75 0.00	48.96 1.79 0.00	49.49 1.81 0.00	50.64 1.95 0.00	48.87 1.88 0.00	52.92 1.94 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.09 1.69 0.00	42.54 1.24 0.00
GINNA____ 23603	35.15 -3.39 0.00	30.73 -3.15 0.00	29.18 -2.92 0.00	27.53 -2.66 0.00	27.05 -2.58 0.00	25.96 -2.41 0.00	25.96 -2.57 0.00	27.02 -2.51 0.00	34.04 -3.45 0.00	37.06 -3.76 0.00	38.95 -3.95 0.00	42.60 -4.63 0.00	43.05 -4.26 0.00	42.91 -4.35 0.00	42.87 -4.34 0.00	42.88 -4.29 0.00	43.34 -4.34 0.00	44.46 -4.24 0.00	42.90 -4.09 0.00	46.14 -4.84 0.00	47.24 -4.73 0.00	43.22 -3.86 0.00	40.23 -3.17 0.00	37.55 -3.76 0.00
GLEN PARK____ 23778	37.97 -0.58 0.00	33.34 -0.54 0.00	31.52 -0.58 0.00	29.65 -0.54 0.00	29.12 -0.50 0.00	27.80 -0.57 0.01	28.01 -0.51 0.01	28.28 -1.24 0.00	36.18 -1.31 0.00	39.55 -1.27 0.00	41.74 -1.16 0.00	46.19 -1.04 0.00	46.40 -0.90 0.00	46.12 -1.13 0.00	46.13 -1.09 0.00	45.94 -1.23 0.00	45.96 -1.72 0.00	46.21 -2.48 0.00	45.44 -1.55 0.00	49.35 -1.63 0.00	50.72 -1.25 0.00	45.76 -1.32 0.00	42.05 -1.35 0.00	41.14 -0.17 0.00
GLENWOOD_IC_1_G5 23712	60.46 3.24 -18.67	49.70 2.81 -13.00	34.72 2.60 -0.02	32.59 2.39 -0.02	31.99 2.34 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.66 2.48 -1.66	61.32 3.37 -20.46	63.74 3.84 -19.09	65.60 4.59 -18.11	66.93 5.15 -14.56	68.43 5.16 -15.97	68.97 5.29 -16.42	69.06 5.29 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.65 5.70 -17.26	69.10 5.50 -16.61	67.45 5.76 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.56 4.64 -18.52	64.55 3.72 -19.53
GLENWOOD_IC_2_G1 23688	60.19 2.97 -18.67	49.46 2.57 -13.00	34.49 2.38 -0.02	32.41 2.20 -0.02	31.78 2.13 -0.02	30.58 2.19 -0.01	30.68 2.14 -0.01	33.46 2.27 -1.66	61.06 3.11 -20.46	63.42 3.51 -19.09	65.30 4.29 -18.11	66.55 4.77 -14.56	68.05 4.78 -15.97	68.55 4.87 -16.42	68.68 4.91 -16.55	68.63 4.95 -16.51	71.30 5.10 -18.52	71.26 5.31 -17.26	68.68 5.08 -16.61	67.04 5.35 -10.70	72.17 5.35 -14.84	67.33 4.90 -15.35	66.26 4.34 -18.52	64.26 3.43 -19.53
GLENWOOD_IC_3_G1 23689	60.19 2.97 -18.67	49.46 2.57 -13.00	34.49 2.38 -0.02	32.41 2.20 -0.02	31.78 2.13 -0.02	30.58 2.19 -0.01	30.68 2.14 -0.01	33.46 2.27 -1.66	61.06 3.11 -20.46	63.42 3.51 -19.09	65.30 4.29 -18.11	66.55 4.77 -14.56	68.05 4.78 -15.97	68.55 4.87 -16.42	68.68 4.91 -16.55	68.63 4.95 -16.51	71.30 5.10 -18.52	71.26 5.31 -17.26	68.68 5.08 -16.61	67.04 5.35 -10.70	72.17 5.35 -14.84	67.33 4.90 -15.35	66.26 4.34 -18.52	64.26 3.43 -19.53
GLENWOOD___4 23550	60.46 3.24 -18.67	49.70 2.81 -13.00	34.72 2.60 -0.02	32.62 2.42 -0.02	31.99 2.34 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.66 2.48 -1.66	61.32 3.37 -20.46	63.74 3.84 -19.09	65.60 4.59 -18.11	66.93 5.15 -14.56	68.43 5.16 -15.97	68.97 5.29 -16.42	69.06 5.29 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.65 5.70 -17.26	69.10 5.50 -16.61	67.45 5.76 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.56 4.64 -18.52	64.55 3.72 -19.53
GLENWOOD___5 23614	60.46 3.24 -18.67	49.70 2.81 -13.00	34.72 2.60 -0.02	32.62 2.42 -0.02	31.99 2.34 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.66 2.48 -1.66	61.32 3.37 -20.46	63.74 3.84 -19.09	65.60 4.59 -18.11	66.93 5.15 -14.56	68.43 5.16 -15.97	68.97 5.29 -16.42	69.06 5.29 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.65 5.70 -17.26	69.10 5.50 -16.61	67.45 5.76 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.56 4.64 -18.52	64.55 3.72 -19.53
GLOBAL GREEN_PORT_GT1 23814	61.54 4.32 -18.67	50.68 3.79 -13.00	35.62 3.50 -0.02	33.47 3.26 -0.02	32.84 3.20 -0.02	31.57 3.18 -0.01	31.65 3.11 -0.01	34.55 3.37 -1.66	62.48 4.54 -20.46	64.85 4.94 -19.09	66.63 5.62 -18.11	68.16 6.38 -14.56	69.75 6.48 -15.97	70.34 6.66 -16.42	70.42 6.66 -16.55	70.42 6.75 -16.51	73.02 6.82 -18.52	73.11 7.16 -17.26	70.41 6.81 -16.61	68.82 7.14 -10.70	74.14 7.33 -14.84	68.98 6.54 -15.35	67.74 5.82 -18.52	65.71 4.87 -19.53
GOETHSLN___LBMP 323567	41.28 2.74 0.00	36.29 2.41 0.00	34.25 2.15 0.00	32.12 1.93 0.00	31.49 1.87 0.00	30.28 1.90 0.00	30.38 1.85 0.00	31.56 2.04 0.00	40.37 2.89 0.00	44.13 3.31 0.00	46.98 4.08 0.00	51.81 4.58 0.00	51.94 4.64 0.00	52.03 4.77 0.00	51.98 4.77 0.00	52.03 4.86 0.00	52.63 4.96 0.00	53.90 5.21 0.00	51.93 4.93 0.00	56.18 5.20 0.00	57.17 5.20 0.00	51.84 4.76 0.00	47.56 4.17 0.00	44.57 3.26 0.00
GOUDEY___7 23579	37.20 -1.35 0.00	32.66 -1.22 0.00	31.07 -1.03 0.00	29.26 -0.94 0.00	28.71 -0.92 0.00	27.44 -0.94 0.00	27.47 -1.06 0.00	28.31 -1.21 0.00	36.10 -1.39 0.00	39.35 -1.47 0.00	41.78 -1.12 0.00	46.00 -1.23 0.00	46.17 -1.14 0.00	46.12 -1.13 0.00	46.08 -1.13 0.00	46.08 -1.08 0.00	46.58 -1.10 0.00	47.62 -1.07 0.00	45.96 -1.03 0.00	49.71 -1.27 0.00	50.67 -1.30 0.00	46.00 -1.08 0.00	42.35 -1.04 0.00	39.94 -1.36 0.00
GOUDEY___8 23580	37.16 -1.39 0.00	32.63 -1.25 0.00	31.07 -1.03 0.00	29.22 -0.97 0.00	28.71 -0.92 0.00	27.41 -0.96 0.00	27.44 -1.08 0.00	28.31 -1.21 0.00	36.06 -1.42 0.00	39.35 -1.47 0.00	41.74 -1.16 0.00	45.95 -1.28 0.00	46.17 -1.14 0.00	46.08 -1.18 0.00	46.03 -1.18 0.00	46.04 -1.13 0.00	46.53 -1.14 0.00	47.57 -1.12 0.00	45.91 -1.08 0.00	49.66 -1.33 0.00	50.62 -1.35 0.00	45.95 -1.13 0.00	42.31 -1.08 0.00	39.90 -1.40 0.00
GOWANUS_GT1_1 24077	41.67 3.12 -0.01	36.53 2.64 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.59 2.21 0.00	30.67 2.14 0.00	31.80 2.27 0.00	40.64 3.15 0.00	44.41 3.59 0.00	47.36 4.46 0.00	52.28 5.05 0.00	52.41 5.11 0.00	52.46 5.20 0.00	52.46 5.24 0.00	52.51 5.33 -0.01	53.12 5.43 -0.01	54.35 5.65 -0.01	52.45 5.45 -0.01	56.75 5.76 0.00	57.74 5.77 0.00	52.31 5.23 -0.01	48.05 4.64 -0.01	44.95 3.63 -0.01

GOWANUS_GT1_2 24078	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT1_3 24079	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT1_4 24080	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT1_5 24084	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT1_6 24111	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT1_7 24112	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01</

GOWANUS_GT3_2 24123	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT3_3 24124	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT3_4 24125	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT3_5 24126	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT3_6 24127	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
GOWANUS_GT3_7 24128	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01</

GREENIDGE___3 23582	35.54 -3.01 0.00	31.24 -2.64 0.00	29.73 -2.38 0.00	28.02 -2.17 0.00	27.52 -2.10 0.00	26.30 -2.07 0.00	26.30 -2.23 0.00	27.04 -2.48 0.00	34.34 -3.15 0.00	37.31 -3.51 0.00	39.51 -3.39 0.00	43.45 -3.78 0.00	43.80 -3.50 0.00	43.67 -3.59 0.00	43.58 -3.64 0.00	43.58 -3.58 0.00	44.05 -3.62 0.00	45.14 -3.55 0.00	43.56 -3.43 0.00	47.01 -3.98 0.00	48.02 -3.95 0.00	43.79 -3.30 0.00	40.49 -2.91 0.00	38.12 -3.18 0.00
GREENIDGE___4 23583	35.54 -3.01 0.00	31.24 -2.64 0.00	29.73 -2.38 0.00	28.02 -2.17 0.00	27.52 -2.10 0.00	26.30 -2.07 0.00	26.30 -2.23 0.00	27.04 -2.48 0.00	34.34 -3.15 0.00	37.31 -3.51 0.00	39.51 -3.39 0.00	43.45 -3.78 0.00	43.80 -3.50 0.00	43.67 -3.59 0.00	43.58 -3.64 0.00	43.58 -3.58 0.00	44.05 -3.62 0.00	45.14 -3.55 0.00	43.56 -3.43 0.00	47.01 -3.98 0.00	48.02 -3.95 0.00	43.79 -3.30 0.00	40.49 -2.91 0.00	38.12 -3.18 0.00
HARZA MOOSE___RIVER 24016	38.31 -0.23 0.00	33.68 -0.20 0.00	31.88 -0.22 0.00	29.95 -0.24 0.00	29.39 -0.24 0.00	28.12 -0.26 0.01	28.29 -0.23 0.01	28.93 -0.59 0.00	36.89 -0.60 0.00	40.25 -0.57 0.00	42.43 -0.47 0.00	46.75 -0.47 0.00	46.97 -0.33 0.00	46.74 -0.52 0.00	46.74 -0.47 0.00	46.60 -0.57 0.00	46.82 -0.86 0.00	47.43 -1.27 0.00	46.29 -0.70 0.00	50.27 -0.71 0.00	51.45 -0.52 0.00	46.52 -0.56 0.00	42.79 -0.61 0.00	41.26 -0.04 0.00
HEMPSTEAD___ 23647	60.49 3.28 -18.67	49.76 2.88 -13.00	34.75 2.63 -0.02	32.68 2.48 -0.02	32.04 2.40 -0.02	30.86 2.47 -0.01	30.97 2.42 -0.01	33.72 2.54 -1.66	61.40 3.45 -20.46	63.74 3.84 -19.09	65.56 4.55 -18.11	66.84 5.05 -14.56	68.33 5.06 -15.97	68.83 5.15 -16.42	68.96 5.19 -16.55	68.91 5.24 -16.51	71.54 5.34 -18.52	71.55 5.60 -17.26	68.96 5.36 -16.61	67.34 5.66 -10.70	72.48 5.66 -14.84	67.61 5.18 -15.35	66.52 4.60 -18.52	64.55 3.72 -19.53
HICKLING___1 23621	35.65 -2.89 0.00	31.31 -2.57 0.00	29.95 -2.15 0.00	28.20 -1.99 0.00	27.73 -1.90 0.00	26.33 -2.04 0.00	26.27 -2.25 0.00	27.02 -2.51 0.00	34.53 -2.96 0.00	37.68 -3.14 0.00	40.24 -2.66 0.00	44.25 -2.98 0.00	44.61 -2.70 0.00	44.52 -2.74 0.00	44.48 -2.74 0.00	44.48 -2.69 0.00	44.96 -2.72 0.00	46.06 -2.63 0.00	44.41 -2.58 0.00	47.93 -3.06 0.00	48.91 -3.07 0.00	44.49 -2.59 0.00	40.92 -2.47 0.00	38.41 -2.89 0.00
HICKLING___2 23622	35.65 -2.89 0.00	31.31 -2.57 0.00	29.95 -2.15 0.00	28.20 -1.99 0.00	27.73 -1.90 0.00	26.33 -2.04 0.00	26.30 -2.23 0.00	27.02 -2.51 0.00	34.53 -2.96 0.00	37.68 -3.14 0.00	40.24 -2.66 0.00	44.30 -2.93 0.00	44.61 -2.70 0.00	44.57 -2.69 0.00	44.48 -2.74 0.00	44.48 -2.69 0.00	44.96 -2.72 0.00	46.06 -2.63 0.00	44.41 -2.58 0.00	47.93 -3.06 0.00	48.96 -3.01 0.00	44.49 -2.59 0.00	40.92 -2.47 0.00	38.41 -2.89 0.00
HIGH FALLS___HY 23754	40.97 2.43 0.00	35.98 2.10 0.00	34.03 1.93 0.00	31.94 1.75 0.00	31.32 1.69 0.00	30.16 1.79 0.00	30.27 1.74 0.00	31.38 1.86 0.00	40.04 2.55 0.00	43.84 3.02 0.00	46.68 3.78 0.00	51.43 4.20 0.00	51.51 4.21 0.00	51.56 4.30 0.00	51.56 4.34 0.00	51.56 4.39 0.00	52.16 4.48 0.00	53.37 4.67 0.00	51.50 4.51 0.00	55.73 4.74 0.00	56.75 4.78 0.00	51.37 4.28 0.00	47.13 3.73 0.00	44.20 2.89 0.00
HILLBURN___GT 23639	40.97 2.43 0.00	35.98 2.10 0.00	34.03 1.93 0.00	31.94 1.75 0.00	31.32 1.69 0.00	30.16 1.79 0.00	30.27 1.74 0.00	31.38 1.86 0.00	40.11 2.62 0.00	43.80 2.98 0.00	46.68 3.78 0.00	51.43 4.20 0.00	51.56 4.26 0.00	51.61 4.35 0.00	51.61 4.39 0.00	51.60 4.43 0.00	52.20 4.53 0.00	53.42 4.72 0.00	51.50 4.51 0.00	55.73 4.74 0.00	56.70 4.73 0.00	51.41 4.33 0.00	47.17 3.78 0.00	44.20 2.89 0.00
HOLTSVILLE_IC_1 23690	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.58 3.67 -19.09	65.17 4.16 -18.11	66.46 4.68 -14.56	67.96 4.68 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 5.21 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.26 4.34 -18.52	64.43 3.59 -19.53
HOLTSVILLE_IC_10 23699	60.76 3.55 -18.67	50.00 3.12 -13.00	35.01 2.89 -0.02	32.90 2.69 -0.02	32.28 2.64 -0.02	31.06 2.67 -0.01	31.14 2.60 -0.01	33.99 2.80 -1.66	61.66 3.71 -20.46	63.83 3.92 -19.09	65.43 4.42 -18.11	66.74 4.96 -14.56	68.24 4.97 -15.97	68.78 5.10 -16.42	68.87 5.10 -16.55	68.87 5.19 -16.51	71.44 5.24 -18.52	71.45 5.50 -17.26	68.86 5.26 -16.61	67.24 5.56 -10.70	72.38 5.56 -14.84	67.52 5.08 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
HOLTSVILLE_IC_2 23691	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.58 3.67 -19.09	65.17 4.16 -18.11	66.46 4.68 -14.56	67.96 4.68 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.26 4.34 -18.52	64.43 3.59 -19.53
HOLTSVILLE_IC_3 23692	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.58 3.67 -19.09	65.17 4.16 -18.11	66.46 4.68 -14.56	67.96 4.68 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.26 4.34 -18.52	64.43 3.59 -19.53
HOLTSVILLE_IC_4 23693	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.58 3.67 -19.09	65.17 4.16 -18.11	66.46 4.68 -14.56	67.96 4.68 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.26 4.34 -18.52	64.43 3.59 -19.53
HOLTSVILLE_IC_5 23694	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.58 3.67 -19.09	65.17 4.16 -18.11	66.46 4.68 -14.56	67.96 4.68 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.26 4.34 -18.52	64.43 3.59 -19.53
HOLTSVILLE_IC_6 23695	60.76 3.55 -18.67	50.00 3.12 -13.00	35.01 2.89 -0.02	32.90 2.69 -0.02	32.28 2.64 -0.02	31.06 2.67 -0.01	31.14 2.60 -0.01	33.99 2.80 -1.66	61.66 3.71 -20.46	63.83 3.92 -19.09	65.43 4.42 -18.11	66.74 4.96 -14.56	68.24 4.97 -15.97	68.78 5.10 -16.42	68.87 5.10 -16.55	68.87 5.19 -16.51	71.44 5.24 -18.52	71.45 5.50 -17.26	68.86 5.26 -16.61	67.24 5.56 -10.70	72.38 5.56 -14.84	67.52 5.08 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
HOLTSVILLE_IC_7 23696	60.76 3.55 -18.67	50.00 3.12 -13.00	35.01 2.89 -0.02	32.90 2.69 -0.02	32.28 2.64 -0.02	31.06 2.67 -0.01	31.14 2.60 -0.01	33.99 2.80 -1.66	61.66 3.71 -20.46	63.83 3.92 -19.09	65.43 4.42 -18.11	66.74 4.96 -14.56	68.24 4.97 -15.97	68.78 5.10 -16.42	68.87 5.10 -16.55	68.87 5.19 -16.51	71.44 5.24 -18.52	71.45 5.50 -17.26	68.86 5.26 -16.61	67.24 5.56 -10.70	72.38 5.56 -14.84	67.52 5.08 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53

HOLTSVILLE_IC_8 23697	60.76 3.55 -18.67	50.00 3.12 -13.00	35.01 2.89 -0.02	32.90 2.69 -0.02	32.28 2.64 -0.02	31.06 2.67 -0.01	31.14 2.60 -0.01	33.99 2.80 -1.66	61.66 3.71 -20.46	63.83 3.92 -19.09	65.43 4.42 -18.11	66.74 4.96 -14.56	68.24 4.97 -15.97	68.78 5.10 -16.42	68.87 5.10 -16.55	68.87 5.19 -16.51	71.44 5.24 -18.52	71.45 5.50 -17.26	68.86 5.26 -16.61	67.24 5.56 -10.70	72.38 5.56 -14.84	67.52 5.08 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
HOLTSVILLE_IC_9 23698	60.76 3.55 -18.67	50.00 3.12 -13.00	35.01 2.89 -0.02	32.90 2.69 -0.02	32.28 2.64 -0.02	31.06 2.67 -0.01	31.14 2.60 -0.01	33.99 2.80 -1.66	61.66 3.71 -20.46	63.83 3.92 -19.09	65.43 4.42 -18.11	66.74 4.96 -14.56	68.24 4.97 -15.97	68.78 5.10 -16.42	68.87 5.10 -16.55	68.87 5.19 -16.51	71.44 5.24 -18.52	71.45 5.50 -17.26	68.86 5.26 -16.61	67.24 5.56 -10.70	72.38 5.56 -14.84	67.52 5.08 -15.35	66.56 4.64 -18.52	64.72 3.88 -19.53
HQ_GEN_CEDARS 23644	37.77 -0.77 0.00	33.27 -0.61 0.00	31.52 -0.58 0.00	29.65 -0.54 0.00	29.06 -0.56 0.00	27.51 -0.85 0.01	27.83 -0.68 0.01	28.99 -0.53 0.00	36.81 -0.67 0.00	40.21 -0.61 0.00	41.83 -1.07 0.00	46.09 -1.13 0.00	46.07 -1.23 0.00	45.94 -1.32 0.00	45.80 -1.42 0.00	45.71 -1.46 0.00	46.20 -1.48 0.00	46.94 -1.75 0.00	45.25 -1.74 0.00	49.71 -1.27 0.00	50.88 -1.09 0.00	45.62 -1.46 0.00	42.01 -1.39 0.00	40.69 -0.62 0.00
HQ_GEN_CHAT DC 23651	38.15 -0.08 0.32	33.85 -0.03 0.00	32.07 -0.03 0.00	30.16 -0.03 0.00	29.60 -0.03 0.00	28.24 -0.14 0.00	28.44 -0.09 0.00	29.52 0.00 0.00	37.49 0.00 0.00	40.82 0.00 0.00	42.60 -0.30 0.00	46.89 -0.33 0.00	46.97 -0.33 0.00	46.93 -0.33 0.00	46.84 -0.38 0.00	46.79 -0.38 0.00	47.29 -0.38 0.00	48.21 -0.49 0.00	46.43 -0.56 0.00	50.63 -0.36 0.00	51.61 -0.36 0.00	46.56 -0.52 0.00	42.92 -0.48 0.00	41.22 -0.08 0.00
HUDSON AVE_GT_3 23810	41.44 2.89 0.00	36.39 2.51 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.17 5.00 0.00	52.82 5.15 0.00	54.05 5.36 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	51.98 4.90 0.00	47.74 4.34 0.00	44.73 3.43 0.00
HUDSON AVE_GT_4 23540	41.44 2.89 0.00	36.39 2.51 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.17 5.00 0.00	52.82 5.15 0.00	54.05 5.36 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	51.98 4.90 0.00	47.74 4.34 0.00	44.73 3.43 0.00
HUDSON AVE_GT_5 23657	41.44 2.89 0.00	36.39 2.51 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.17 5.00 0.00	52.82 5.15 0.00	54.05 5.36 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	51.98 4.90 0.00	47.74 4.34 0.00	44.73 3.43 0.00
HUDSON_AVE_10 24168	41.32 2.78 0.00	36.29 2.41 0.00	34.28 2.18 0.00	32.15 1.96 0.00	31.52 1.90 0.00	30.30 1.93 0.00	30.41 1.88 0.00	31.59 2.07 0.00	40.41 2.92 0.00	44.08 3.27 0.00	46.98 4.08 0.00	51.81 4.58 0.00	51.89 4.59 0.00	51.98 4.73 0.00	51.98 4.77 0.00	51.98 4.81 0.00	52.63 4.96 0.00	53.85 5.16 0.00	51.93 4.93 0.00	56.13 5.15 0.00	57.12 5.15 0.00	51.79 4.71 0.00	47.56 4.17 0.00	44.65 3.35 0.00
HUNTLEY___63 23557	35.15 -3.39 0.00	30.56 -3.32 0.00	29.18 -2.92 0.00	27.65 -2.54 0.00	27.20 -2.43 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.19 -3.34 0.00	32.65 -4.84 0.00	35.55 -5.27 0.00	37.41 -5.49 0.00	40.61 -6.61 0.00	41.53 -5.77 0.00	41.30 -5.95 0.00	41.27 -5.95 0.00	41.23 -5.94 0.00	41.72 -5.96 0.00	42.90 -5.79 0.00	41.45 -5.55 0.00	44.15 -6.83 0.00	45.32 -6.65 0.00	42.04 -5.04 0.00	39.66 -3.73 0.00	36.93 -4.38 0.00
HUNTLEY___64 23558	35.15 -3.39 0.00	30.56 -3.32 0.00	29.18 -2.92 0.00	27.65 -2.54 0.00	27.20 -2.43 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.19 -3.34 0.00	32.65 -4.84 0.00	35.55 -5.27 0.00	37.41 -5.49 0.00	40.61 -6.61 0.00	41.53 -5.77 0.00	41.30 -5.95 0.00	41.27 -5.95 0.00	41.23 -5.94 0.00	41.72 -5.96 0.00	42.90 -5.79 0.00	41.45 -5.55 0.00	44.15 -6.83 0.00	45.32 -6.65 0.00	42.04 -5.04 0.00	39.66 -3.73 0.00	36.93 -4.38 0.00
HUNTLEY___65 23559	35.15 -3.39 0.00	30.56 -3.32 0.00	29.18 -2.92 0.00	27.65 -2.54 0.00	27.20 -2.43 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.19 -3.34 0.00	32.65 -4.84 0.00	35.55 -5.27 0.00	37.41 -5.49 0.00	40.61 -6.61 0.00	41.53 -5.77 0.00	41.30 -5.95 0.00	41.27 -5.95 0.00	41.23 -5.94 0.00	41.72 -5.96 0.00	42.90 -5.79 0.00	41.45 -5.55 0.00	44.15 -6.83 0.00	45.32 -6.65 0.00	42.04 -5.04 0.00	39.66 -3.73 0.00	36.93 -4.38 0.00
HUNTLEY___66 23560	35.15 -3.39 0.00	30.56 -3.32 0.00	29.18 -2.92 0.00	27.65 -2.54 0.00	27.20 -2.43 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.19 -3.34 0.00	32.65 -4.84 0.00	35.55 -5.27 0.00	37.41 -5.49 0.00	40.61 -6.61 0.00	41.53 -5.77 0.00	41.30 -5.95 0.00	41.27 -5.95 0.00	41.23 -5.94 0.00	41.72 -5.96 0.00	42.90 -5.79 0.00	41.45 -5.55 0.00	44.15 -6.83 0.00	45.32 -6.65 0.00	42.04 -5.04 0.00	39.66 -3.73 0.00	36.93 -4.38 0.00
HUNTLEY___67 23561	34.65 -3.89 0.00	30.15 -3.73 0.00	28.79 -3.31 0.00	27.29 -2.90 0.00	26.84 -2.78 0.00	25.59 -2.78 0.00	25.41 -3.11 0.00	25.89 -3.63 0.00	32.28 -5.21 0.00	35.06 -5.76 0.00	36.94 -5.96 0.00	40.14 -7.08 0.00	40.96 -6.34 0.00	40.74 -6.52 0.00	40.70 -6.52 0.00	40.71 -6.46 0.00	41.14 -6.53 0.00	42.31 -6.38 0.00	40.88 -6.11 0.00	43.54 -7.44 0.00	44.70 -7.28 0.00	41.43 -5.65 0.00	39.06 -4.34 0.00	36.39 -4.92 0.00
HUNTLEY___68 23562	34.65 -3.89 0.00	30.15 -3.73 0.00	28.79 -3.31 0.00	27.29 -2.90 0.00	26.84 -2.78 0.00	25.59 -2.78 0.00	25.41 -3.11 0.00	25.89 -3.63 0.00	32.28 -5.21 0.00	35.06 -5.76 0.00	36.94 -5.96 0.00	40.14 -7.08 0.00	40.96 -6.34 0.00	40.74 -6.52 0.00	40.70 -6.52 0.00	40.71 -6.46 0.00	41.14 -6.53 0.00	42.31 -6.38 0.00	40.88 -6.11 0.00	43.54 -7.44 0.00	44.70 -7.28 0.00	41.43 -5.65 0.00	39.06 -4.34 0.00	36.39 -4.92 0.00
INDECK___CORINTH 23802	39.66 1.12 0.00	34.97 1.08 0.00	33.16 1.06 0.00	31.22 1.03 0.00	30.69 1.07 0.00	29.54 1.16 0.00	29.41 0.88 0.00	30.35 0.83 0.00	38.61 1.12 0.00	41.72 0.90 0.00	44.49 1.59 0.00	49.21 1.98 0.00	48.77 1.47 0.00	48.72 1.47 0.00	48.73 1.51 0.00	48.63 1.46 0.00	49.25 1.57 0.00	50.69 2.00 0.00	49.11 2.11 0.00	53.58 2.60 0.00	54.57 2.60 0.00	49.58 2.50 0.00	45.39 2.00 0.00	42.71 1.40 0.00
INDECK___ILION 23567	39.20 0.66 0.00	34.49 0.61 0.00	32.65 0.55 0.00	30.70 0.51 0.00	30.13 0.50 0.00	28.94 0.57 0.01	29.07 0.54 0.01	30.03 0.50 0.00	38.16 0.67 0.00	41.55 0.73 0.00	43.89 0.99 0.00	48.36 1.13 0.00	48.34 1.04 0.00	48.30 1.04 0.00	48.30 1.09 0.00	48.21 1.04 0.00	48.68 1.00 0.00	49.76 1.07 0.00	48.12 1.13 0.00	52.16 1.17 0.00	53.12 1.14 0.00	48.21 1.13 0.00	44.35 0.95 0.00	42.05 0.74 0.00

INDECK___OLEAN 23982	34.46 -4.09 0.00	30.12 -3.76 0.00	28.89 -3.21 0.00	27.32 -2.87 0.00	26.87 -2.76 0.00	25.22 -3.15 0.00	25.01 -3.51 0.00	25.66 -3.87 0.00	32.73 -4.76 0.00	35.84 -4.98 0.00	38.22 -4.68 0.00	41.79 -5.43 0.00	42.62 -4.68 0.00	42.49 -4.77 0.00	42.45 -4.77 0.00	42.45 -4.72 0.00	42.95 -4.72 0.00	44.12 -4.58 0.00	42.48 -4.51 0.00	45.58 -5.40 0.00	46.67 -5.30 0.00	42.80 -4.28 0.00	39.79 -3.60 0.00	36.80 -4.50 0.00
INDECK___OSWEGO 23783	37.35 -1.19 0.00	32.80 -1.08 0.00	31.07 -1.03 0.00	29.26 -0.94 0.00	28.71 -0.92 0.00	27.49 -0.88 0.00	27.61 -0.91 0.00	28.49 -1.03 0.00	36.14 -1.35 0.00	39.39 -1.43 0.00	41.53 -1.37 0.00	45.67 -1.56 0.00	45.84 -1.47 0.00	45.79 -1.47 0.00	45.70 -1.51 0.00	45.66 -1.51 0.00	46.15 -1.53 0.00	47.18 -1.51 0.00	45.58 -1.41 0.00	49.30 -1.68 0.00	50.31 -1.66 0.00	45.72 -1.37 0.00	42.18 -1.22 0.00	40.07 -1.24 0.00
INDECK___YERKES 23781	35.15 -3.39 0.00	30.56 -3.32 0.00	29.18 -2.92 0.00	27.65 -2.54 0.00	27.20 -2.43 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.19 -3.34 0.00	32.65 -4.84 0.00	35.55 -5.27 0.00	37.41 -5.49 0.00	40.61 -6.61 0.00	41.53 -5.77 0.00	41.30 -5.95 0.00	41.27 -5.95 0.00	41.23 -5.94 0.00	41.72 -5.96 0.00	42.90 -5.79 0.00	41.45 -5.55 0.00	44.15 -6.83 0.00	45.32 -6.65 0.00	42.04 -5.04 0.00	39.66 -3.73 0.00	36.93 -4.38 0.00
INDIAN POINT_GT_1 24139	40.93 2.39 0.00	35.95 2.07 0.00	34.00 1.89 0.00	31.91 1.72 0.00	31.29 1.66 0.00	30.13 1.76 0.00	30.24 1.71 0.00	31.36 1.83 0.00	40.04 2.55 0.00	43.76 2.94 0.00	46.59 3.69 0.00	51.33 4.11 0.00	51.42 4.12 0.00	51.47 4.21 0.00	51.46 4.25 0.00	51.46 4.29 0.00	52.06 4.39 0.00	53.32 4.63 0.00	51.41 4.42 0.00	55.62 4.64 0.00	56.60 4.63 0.00	51.27 4.19 0.00	47.08 3.69 0.00	44.11 2.81 0.00
INDIAN POINT_GT_2 23659	40.93 2.39 0.00	35.95 2.07 0.00	34.00 1.89 0.00	31.91 1.72 0.00	31.29 1.66 0.00	30.13 1.76 0.00	30.24 1.71 0.00	31.36 1.83 0.00	40.04 2.55 0.00	43.76 2.94 0.00	46.59 3.69 0.00	51.33 4.11 0.00	51.42 4.12 0.00	51.47 4.21 0.00	51.46 4.25 0.00	51.46 4.29 0.00	52.06 4.39 0.00	53.32 4.63 0.00	51.41 4.42 0.00	55.62 4.64 0.00	56.60 4.63 0.00	51.27 4.19 0.00	47.08 3.69 0.00	44.11 2.81 0.00
INDIAN POINT_GT_3 24019	40.93 2.39 0.00	35.95 2.07 0.00	34.00 1.89 0.00	31.91 1.72 0.00	31.29 1.66 0.00	30.13 1.76 0.00	30.24 1.71 0.00	31.36 1.83 0.00	40.04 2.55 0.00	43.76 2.94 0.00	46.59 3.69 0.00	51.33 4.11 0.00	51.42 4.12 0.00	51.47 4.21 0.00	51.46 4.25 0.00	51.46 4.29 0.00	52.06 4.39 0.00	53.32 4.63 0.00	51.41 4.42 0.00	55.62 4.64 0.00	56.60 4.63 0.00	51.27 4.19 0.00	47.08 3.69 0.00	44.11 2.81 0.00
INDIAN POINT___2 23530	40.82 2.27 0.00	35.88 2.00 0.00	33.93 1.83 0.00	31.85 1.66 0.00	31.23 1.60 0.00	30.05 1.67 0.00	30.18 1.65 0.00	31.30 1.77 0.00	39.96 2.47 0.00	43.64 2.82 0.00	46.46 3.56 0.00	51.24 4.01 0.00	51.32 4.02 0.00	51.37 4.11 0.00	51.37 4.15 0.00	51.37 4.20 0.00	51.97 4.29 0.00	53.22 4.53 0.00	51.32 4.32 0.00	55.52 4.54 0.00	56.49 4.52 0.00	51.18 4.10 0.00	47.00 3.60 0.00	44.03 2.73 0.00
INDIAN POINT___3 23531	40.82 2.27 0.00	35.85 1.97 0.00	33.90 1.80 0.00	31.82 1.63 0.00	31.20 1.57 0.00	30.05 1.67 0.00	30.15 1.63 0.00	31.27 1.74 0.00	39.93 2.44 0.00	43.59 2.78 0.00	46.42 3.52 0.00	51.15 3.92 0.00	51.23 3.93 0.00	51.32 4.06 0.00	51.27 4.06 0.00	51.32 4.15 0.00	51.92 4.24 0.00	53.12 4.43 0.00	51.22 4.23 0.00	55.42 4.44 0.00	56.39 4.42 0.00	51.13 4.05 0.00	46.95 3.56 0.00	43.99 2.68 0.00
IP CORINTH___1 23988	39.97 1.43 0.00	35.24 1.36 0.00	33.42 1.32 0.00	31.46 1.27 0.00	30.93 1.30 0.00	29.76 1.39 0.00	29.64 1.11 0.00	30.59 1.06 0.00	38.91 1.42 0.00	42.08 1.27 0.00	44.83 1.93 0.00	49.59 2.36 0.00	49.20 1.89 0.00	49.15 1.89 0.00	49.10 1.89 0.00	49.01 1.84 0.00	49.63 1.95 0.00	51.08 2.39 0.00	49.48 2.49 0.00	53.99 3.01 0.00	54.99 3.01 0.00	49.95 2.87 0.00	45.78 2.39 0.00	43.04 1.73 0.00
IP___TICONDEROGA 23804	40.93 2.39 0.00	36.02 2.13 0.00	34.19 2.09 0.00	32.24 2.05 0.00	31.70 2.07 0.00	30.62 2.24 0.00	30.72 2.20 0.00	31.77 2.24 0.00	40.34 2.85 0.00	43.55 2.73 0.00	46.38 3.47 0.00	51.43 4.20 0.00	50.71 3.41 0.00	50.71 3.45 0.00	50.71 3.49 0.00	50.71 3.54 0.00	51.44 3.77 0.00	52.88 4.19 0.00	51.13 4.14 0.00	55.37 4.38 0.00	56.34 4.37 0.00	51.37 4.28 0.00	47.04 3.65 0.00	44.03 2.73 0.00
JARVIS____ 23743	38.70 0.15 0.00	34.02 0.14 0.00	32.23 0.13 0.00	30.31 0.12 0.00	29.75 0.12 0.00	28.51 0.14 0.01	28.67 0.14 0.01	29.61 0.09 0.00	37.60 0.11 0.00	40.94 0.12 0.00	43.11 0.21 0.00	47.46 0.24 0.00	47.54 0.24 0.00	47.50 0.24 0.00	47.45 0.24 0.00	47.41 0.24 0.00	47.87 0.19 0.00	48.89 0.19 0.00	47.27 0.28 0.00	51.24 0.25 0.00	52.23 0.26 0.00	47.32 0.24 0.00	43.61 0.22 0.00	41.47 0.17 0.00
JENNISON___1 23625	38.12 -0.42 0.00	33.47 -0.41 0.00	31.78 -0.32 0.00	29.89 -0.30 0.00	29.36 -0.27 0.00	28.12 -0.26 0.00	28.18 -0.34 0.00	28.79 -0.74 0.00	36.78 -0.71 0.00	40.13 -0.69 0.00	42.56 -0.34 0.00	46.89 -0.33 0.00	47.16 -0.14 0.00	47.02 -0.24 0.00	46.98 -0.24 0.00	46.89 -0.28 0.00	47.20 -0.48 0.00	47.96 -0.73 0.00	46.66 -0.33 0.00	50.53 -0.46 0.00	51.61 -0.36 0.00	46.80 -0.28 0.00	43.05 -0.35 0.00	41.06 -0.25 0.00
JENNISON___2 23626	38.08 -0.46 0.00	33.44 -0.44 0.00	31.78 -0.32 0.00	29.89 -0.30 0.00	29.33 -0.30 0.00	28.09 -0.28 0.00	28.15 -0.37 0.00	28.79 -0.74 0.00	36.74 -0.75 0.00	40.08 -0.73 0.00	42.56 -0.34 0.00	46.85 -0.38 0.00	47.11 -0.19 0.00	46.98 -0.28 0.00	46.93 -0.28 0.00	46.89 -0.28 0.00	47.20 -0.48 0.00	47.96 -0.73 0.00	46.66 -0.33 0.00	50.53 -0.46 0.00	51.61 -0.36 0.00	46.75 -0.33 0.00	43.01 -0.39 0.00	41.02 -0.29 0.00
KEDC PORT_JEFF_GT2 24210	60.65 3.43 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.66 3.76 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	67.91 4.64 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.39 4.47 -18.52	64.59 3.76 -19.53
KEDC PORT_JEFF_GT3 24211	60.65 3.43 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.66 3.76 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	67.91 4.64 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.39 4.47 -18.52	64.59 3.76 -19.53
KEDC_GLWD_GT4 24219	60.46 3.24 -18.67	49.70 2.81 -13.00	34.72 2.60 -0.02	32.59 2.39 -0.02	31.99 2.34 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.66 2.48 -1.66	61.32 3.37 -20.46	63.74 3.84 -19.09	65.60 4.59 -18.11	66.93 5.15 -14.56	68.43 5.16 -15.97	68.97 5.29 -16.42	69.06 5.29 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.65 5.70 -17.26	69.10 5.50 -16.61	67.45 5.76 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.56 4.64 -18.52	64.55 3.72 -19.53

KEDC_GLWD_GT5 24220	60.46 3.24 -18.67	49.70 2.81 -13.00	34.72 2.60 -0.02	32.59 2.39 -0.02	31.99 2.34 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.66 2.48 -1.66	61.32 3.37 -20.46	63.74 3.84 -19.09	65.60 4.59 -18.11	66.93 5.15 -14.56	68.43 5.16 -15.97	68.97 5.29 -16.42	69.06 5.29 -16.55	69.05 5.38 -16.51	71.68 5.48 -18.52	71.65 5.70 -17.26	69.10 5.50 -16.61	67.45 5.76 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.56 4.64 -18.52	64.55 3.72 -19.53
KENSICO____ 23655	41.13 2.58 0.00	36.12 2.24 0.00	34.16 2.05 0.00	32.06 1.87 0.00	31.43 1.81 0.00	30.25 1.87 0.00	30.35 1.83 0.00	31.50 1.98 0.00	40.22 2.74 0.00	43.92 3.10 0.00	46.76 3.86 0.00	51.57 4.34 0.00	51.61 4.30 0.00	51.70 4.44 0.00	51.65 4.44 0.00	51.70 4.53 0.00	52.30 4.62 0.00	53.51 4.82 0.00	51.64 4.65 0.00	55.88 4.89 0.00	56.81 4.83 0.00	51.51 4.43 0.00	47.30 3.91 0.00	44.32 3.02 0.00
KIAC_JFK_GT1 23816	41.36 2.81 0.00	36.35 2.47 0.00	34.32 2.21 0.00	32.15 1.96 0.00	31.49 1.87 0.00	30.28 1.90 0.00	30.35 1.83 0.00	31.56 2.04 0.00	40.41 2.92 0.00	44.08 3.27 0.00	46.85 3.95 0.00	51.71 4.49 0.00	51.84 4.54 0.00	51.89 4.63 0.00	51.89 4.67 0.00	51.93 4.76 0.00	52.54 4.86 0.00	53.56 4.87 0.00	51.69 4.70 0.00	55.93 4.95 0.00	56.91 4.94 0.00	51.55 4.47 0.00	47.48 4.08 0.00	44.86 3.55 0.00
KIAC_JFK_GT2 23817	41.36 2.81 0.00	36.35 2.47 0.00	34.32 2.21 0.00	32.15 1.96 0.00	31.49 1.87 0.00	30.28 1.90 0.00	30.35 1.83 0.00	31.56 2.04 0.00	40.41 2.92 0.00	44.08 3.27 0.00	46.85 3.95 0.00	51.71 4.49 0.00	51.84 4.54 0.00	51.89 4.63 0.00	51.89 4.67 0.00	51.93 4.76 0.00	52.54 4.86 0.00	53.56 4.87 0.00	51.69 4.70 0.00	55.93 4.95 0.00	56.91 4.94 0.00	51.55 4.47 0.00	47.48 4.08 0.00	44.86 3.55 0.00
KINTIGH____ 23543	34.84 -3.70 0.00	30.32 -3.56 0.00	28.89 -3.21 0.00	27.35 -2.84 0.00	26.87 -2.76 0.00	25.73 -2.64 0.00	25.64 -2.88 0.00	26.25 -3.28 0.00	32.76 -4.72 0.00	35.55 -5.27 0.00	37.32 -5.58 0.00	40.61 -6.61 0.00	41.34 -5.96 0.00	41.12 -6.14 0.00	41.08 -6.14 0.00	41.04 -6.13 0.00	41.52 -6.15 0.00	42.65 -6.04 0.00	41.21 -5.78 0.00	44.05 -6.93 0.00	45.16 -6.81 0.00	41.71 -5.37 0.00	39.23 -4.17 0.00	36.68 -4.63 0.00
LEDERLE____ 23769	41.20 2.66 0.00	36.19 2.30 0.00	34.22 2.12 0.00	32.12 1.93 0.00	31.49 1.87 0.00	30.33 1.96 0.00	30.44 1.91 0.00	31.56 2.04 0.00	40.34 2.85 0.00	44.08 3.27 0.00	46.98 4.08 0.00	51.76 4.53 0.00	51.84 4.54 0.00	51.89 4.63 0.00	51.89 4.67 0.00	51.93 4.76 0.00	52.54 4.86 0.00	53.76 5.06 0.00	51.83 4.84 0.00	56.08 5.10 0.00	57.07 5.09 0.00	51.69 4.61 0.00	47.43 4.04 0.00	44.44 3.14 0.00
LINDEN COGEN____ 23786	41.28 2.74 0.00	36.29 2.41 0.00	34.28 2.18 0.00	32.12 1.93 0.00	31.49 1.87 0.00	30.30 1.93 0.00	30.41 1.88 0.00	31.56 2.04 0.00	40.37 2.89 0.00	44.13 3.31 0.00	47.02 4.12 0.00	51.81 4.58 0.00	51.94 4.64 0.00	52.03 4.77 0.00	51.98 4.77 0.00	52.03 4.86 0.00	52.63 4.96 0.00	53.90 5.21 0.00	51.97 4.98 0.00	56.18 5.20 0.00	57.17 5.20 0.00	51.84 4.76 0.00	47.61 4.21 0.00	44.61 3.30 0.00
LIPA_MISC_IPP 23656	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.77 2.57 -0.02	32.16 2.52 -0.02	30.95 2.55 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.51 3.56 -20.46	63.62 3.71 -19.09	65.26 4.25 -18.11	66.55 4.77 -14.56	68.05 4.78 -15.97	68.59 4.91 -16.42	68.72 4.96 -16.55	68.68 5.00 -16.51	71.30 5.10 -18.52	71.31 5.36 -17.26	68.72 5.12 -16.61	67.04 5.35 -10.70	72.22 5.41 -14.84	67.33 4.90 -15.35	66.35 4.43 -18.52	64.51 3.68 -19.53
LITTLE FALLS__HYD 24013	39.82 1.27 0.00	35.03 1.15 0.00	33.16 1.06 0.00	31.16 0.97 0.00	30.58 0.95 0.00	29.48 1.11 0.01	29.61 1.08 0.01	30.56 1.03 0.00	38.91 1.42 0.00	42.33 1.51 0.00	44.92 2.02 0.00	49.54 2.31 0.00	49.34 2.03 0.00	49.34 2.08 0.00	49.34 2.12 0.00	49.25 2.08 0.00	49.77 2.10 0.00	51.03 2.34 0.00	49.30 2.30 0.00	53.38 2.40 0.00	54.36 2.39 0.00	49.34 2.26 0.00	45.31 1.91 0.00	42.71 1.40 0.00
LONG_LAKE_PHOENIX 24014	37.39 -1.16 0.00	32.80 -1.08 0.00	31.11 -1.00 0.00	29.26 -0.94 0.00	28.71 -0.92 0.00	27.52 -0.85 0.00	27.64 -0.88 0.00	28.49 -1.03 0.00	36.18 -1.31 0.00	39.43 -1.39 0.00	41.66 -1.24 0.00	45.81 -1.42 0.00	46.03 -1.28 0.00	45.94 -1.32 0.00	45.89 -1.32 0.00	45.85 -1.32 0.00	46.34 -1.33 0.00	47.38 -1.31 0.00	45.77 -1.22 0.00	49.40 -1.58 0.00	50.46 -1.51 0.00	45.81 -1.27 0.00	42.31 -1.08 0.00	40.11 -1.20 0.00
LOVETT__3 23632	40.36 1.81 0.00	35.54 1.66 0.00	33.61 1.51 0.00	31.55 1.36 0.00	30.93 1.30 0.00	29.79 1.42 0.00	29.89 1.37 0.00	31.00 1.48 0.00	39.63 2.14 0.00	43.15 2.33 0.00	45.86 2.96 0.00	50.53 3.31 0.00	50.61 3.31 0.00	50.71 3.45 0.00	50.66 3.45 0.00	50.71 3.54 0.00	51.25 3.58 0.00	52.49 3.80 0.00	50.61 3.62 0.00	54.76 3.77 0.00	55.71 3.74 0.00	50.52 3.44 0.00	46.39 2.99 0.00	43.54 2.23 0.00
LOVETT__4 23642	40.70 2.16 0.00	35.85 1.97 0.00	33.90 1.80 0.00	31.79 1.60 0.00	31.20 1.57 0.00	30.02 1.65 0.00	30.15 1.63 0.00	31.27 1.74 0.00	39.93 2.44 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.77 4.10 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.91 2.60 0.00
LOVETT__5 23593	40.70 2.16 0.00	35.85 1.97 0.00	33.90 1.80 0.00	31.79 1.60 0.00	31.20 1.57 0.00	30.02 1.65 0.00	30.15 1.63 0.00	31.27 1.74 0.00	39.93 2.44 0.00	43.51 2.69 0.00	46.33 3.43 0.00	51.05 3.83 0.00	51.14 3.83 0.00	51.18 3.92 0.00	51.18 3.97 0.00	51.18 4.01 0.00	51.77 4.10 0.00	53.03 4.33 0.00	51.13 4.14 0.00	55.32 4.33 0.00	56.29 4.31 0.00	50.99 3.91 0.00	46.82 3.43 0.00	43.91 2.60 0.00
LOWER RAQUET__HYD 24057	37.70 -0.85 0.00	33.17 -0.71 0.00	31.46 -0.64 0.00	29.59 -0.60 0.00	28.95 -0.68 0.00	27.32 -1.05 0.01	27.63 -0.88 0.01	28.79 -0.74 0.00	36.59 -0.90 0.00	40.00 -0.82 0.00	41.61 -1.29 0.00	45.86 -1.37 0.00	45.74 -1.56 0.00	45.51 -1.75 0.00	45.33 -1.89 0.00	45.28 -1.89 0.00	45.72 -1.95 0.00	46.35 -2.34 0.00	44.78 -2.21 0.00	49.45 -1.53 0.00	50.88 -1.09 0.00	45.57 -1.51 0.00	41.92 -1.48 0.00	40.69 -0.62 0.00
LOWER__HUDSON 24059	40.20 1.66 0.00	35.41 1.52 0.00	33.58 1.48 0.00	31.61 1.42 0.00	31.02 1.39 0.00	29.85 1.48 0.00	29.92 1.40 0.00	30.97 1.45 0.00	39.33 1.84 0.00	42.70 1.88 0.00	45.22 2.32 0.00	49.87 2.64 0.00	49.57 2.27 0.00	49.62 2.36 0.00	49.62 2.41 0.00	49.58 2.41 0.00	50.11 2.43 0.00	51.42 2.73 0.00	49.53 2.54 0.00	53.69 2.70 0.00	54.67 2.70 0.00	49.62 2.54 0.00	45.65 2.26 0.00	43.00 1.69 0.00
LWR__OSWEGATCHIE_HYD 23850	37.93 -0.62 0.00	33.37 -0.51 0.00	31.62 -0.48 0.00	29.74 -0.45 0.00	29.12 -0.50 0.00	27.63 -0.74 0.01	27.92 -0.60 0.01	28.70 -0.83 0.00	36.55 -0.94 0.00	40.00 -0.82 0.00	41.87 -1.03 0.00	46.19 -1.04 0.00	46.22 -1.09 0.00	45.98 -1.28 0.00	45.89 -1.32 0.00	45.75 -1.42 0.00	46.05 -1.62 0.00	46.55 -2.14 0.00	45.30 -1.69 0.00	49.61 -1.38 0.00	50.98 -0.99 0.00	45.81 -1.27 0.00	42.14 -1.26 0.00	40.97 -0.33 0.00

MAPLE_RIDGE_WT_1 323574	38.35 -0.19 0.00	33.75 -0.14 0.00	31.97 -0.13 0.00	30.07 -0.12 0.00	29.51 -0.12 0.00	28.17 -0.20 0.01	28.35 -0.17 0.01	29.41 -0.12 0.00	37.34 -0.15 0.00	40.70 -0.12 0.00	42.69 -0.21 0.00	46.99 -0.24 0.00	47.11 -0.19 0.00	47.02 -0.24 0.00	46.98 -0.24 0.00	46.93 -0.24 0.00	47.39 -0.29 0.00	48.35 -0.34 0.00	46.62 -0.38 0.00	50.73 -0.25 0.00	51.76 -0.21 0.00	46.75 -0.33 0.00	43.09 -0.30 0.00	41.14 -0.17 0.00
MG INDUSTRY___DRP 24185	39.82 1.27 0.00	35.00 1.12 0.00	33.16 1.06 0.00	31.19 1.00 0.00	30.58 0.95 0.00	29.40 1.02 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.69 1.20 0.00	42.08 1.27 0.00	44.44 1.54 0.00	48.93 1.70 0.00	48.86 1.56 0.00	48.87 1.61 0.00	48.87 1.65 0.00	48.82 1.65 0.00	49.39 1.72 0.00	50.59 1.90 0.00	48.78 1.79 0.00	52.82 1.84 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.00 1.61 0.00	42.50 1.20 0.00
MID___OSWEGATCHIE_HYD 23849	37.93 -0.62 0.00	33.37 -0.51 0.00	31.62 -0.48 0.00	29.74 -0.45 0.00	29.12 -0.50 0.00	27.63 -0.74 0.01	27.92 -0.60 0.01	28.70 -0.83 0.00	36.55 -0.94 0.00	40.00 -0.82 0.00	41.87 -1.03 0.00	46.19 -1.04 0.00	46.22 -1.09 0.00	45.98 -1.28 0.00	45.89 -1.32 0.00	45.75 -1.42 0.00	46.05 -1.62 0.00	46.55 -2.14 0.00	45.30 -1.69 0.00	49.61 -1.38 0.00	50.98 -0.99 0.00	45.81 -1.27 0.00	42.14 -1.26 0.00	40.97 -0.33 0.00
MID___RAQUETTE_HYD 23851	37.70 -0.85 0.00	33.17 -0.71 0.00	31.46 -0.64 0.00	29.59 -0.60 0.00	28.95 -0.68 0.00	27.32 -1.05 0.01	27.63 -0.88 0.01	28.79 -0.74 0.00	36.59 -0.90 0.00	40.00 -0.82 0.00	41.61 -1.29 0.00	45.86 -1.37 0.00	45.74 -1.56 0.00	45.51 -1.75 0.00	45.33 -1.89 0.00	45.28 -1.89 0.00	45.72 -1.95 0.00	46.35 -2.34 0.00	44.78 -2.21 0.00	49.45 -1.53 0.00	50.88 -1.09 0.00	45.57 -1.51 0.00	41.92 -1.48 0.00	40.69 -0.62 0.00
MILLIKEN___1 23584	34.73 -3.82 0.00	30.46 -3.42 0.00	28.86 -3.24 0.00	27.14 -3.05 0.00	26.64 -2.99 0.00	25.56 -2.81 0.00	25.64 -2.88 0.00	26.28 -3.25 0.00	33.44 -4.05 0.00	36.45 -4.37 0.00	38.52 -4.38 0.00	42.50 -4.72 0.00	42.72 -4.59 0.00	42.63 -4.63 0.00	42.49 -4.72 0.00	42.45 -4.72 0.00	42.86 -4.82 0.00	43.73 -4.97 0.00	42.43 -4.56 0.00	45.83 -5.15 0.00	46.93 -5.04 0.00	42.61 -4.47 0.00	39.27 -4.12 0.00	37.42 -3.88 0.00
MILLIKEN___2 23585	34.73 -3.82 0.00	30.46 -3.42 0.00	28.86 -3.24 0.00	27.14 -3.05 0.00	26.64 -2.99 0.00	25.56 -2.81 0.00	25.64 -2.88 0.00	26.28 -3.25 0.00	33.44 -4.05 0.00	36.45 -4.37 0.00	38.52 -4.38 0.00	42.50 -4.72 0.00	42.72 -4.59 0.00	42.63 -4.63 0.00	42.49 -4.72 0.00	42.45 -4.72 0.00	42.86 -4.82 0.00	43.73 -4.97 0.00	42.43 -4.56 0.00	45.83 -5.15 0.00	46.93 -5.04 0.00	42.61 -4.47 0.00	39.27 -4.12 0.00	37.42 -3.88 0.00
MILLIKEN___DIESEL 23629	34.73 -3.82 0.00	30.46 -3.42 0.00	28.86 -3.24 0.00	27.14 -3.05 0.00	26.64 -2.99 0.00	25.56 -2.81 0.00	25.64 -2.88 0.00	26.28 -3.25 0.00	33.44 -4.05 0.00	36.45 -4.37 0.00	38.52 -4.38 0.00	42.50 -4.72 0.00	42.72 -4.59 0.00	42.63 -4.63 0.00	42.49 -4.72 0.00	42.45 -4.72 0.00	42.86 -4.82 0.00	43.73 -4.97 0.00	42.43 -4.56 0.00	45.83 -5.15 0.00	46.93 -5.04 0.00	42.61 -4.47 0.00	39.27 -4.12 0.00	37.42 -3.88 0.00
MODEL_CITY_ENERGY 24167	34.96 -3.58 0.00	30.39 -3.49 0.00	29.02 -3.08 0.00	27.50 -2.69 0.00	27.05 -2.58 0.00	25.82 -2.55 0.00	25.61 -2.91 0.00	26.13 -3.40 0.00	32.50 -4.99 0.00	35.31 -5.51 0.00	37.07 -5.83 0.00	40.24 -6.99 0.00	41.15 -6.15 0.00	40.88 -6.38 0.00	40.84 -6.37 0.00	40.85 -6.32 0.00	41.29 -6.39 0.00	42.46 -6.23 0.00	41.02 -5.97 0.00	43.69 -7.29 0.00	44.85 -7.12 0.00	41.62 -5.46 0.00	39.36 -4.04 0.00	36.64 -4.67 0.00
MODERN_LFGE___ 323580	34.96 -3.58 0.00	30.39 -3.49 0.00	29.02 -3.08 0.00	27.50 -2.69 0.00	27.05 -2.58 0.00	25.82 -2.55 0.00	25.61 -2.91 0.00	26.13 -3.40 0.00	32.50 -4.99 0.00	35.31 -5.51 0.00	37.07 -5.83 0.00	40.24 -6.99 0.00	41.15 -6.15 0.00	40.88 -6.38 0.00	40.84 -6.37 0.00	40.85 -6.32 0.00	41.29 -6.39 0.00	42.46 -6.23 0.00	41.02 -5.97 0.00	43.69 -7.29 0.00	44.85 -7.12 0.00	41.62 -5.46 0.00	39.36 -4.04 0.00	36.64 -4.67 0.00
MOHAWK_PAPER___DRP 24187	40.32 1.77 0.00	35.47 1.59 0.00	33.64 1.54 0.00	31.64 1.45 0.00	31.05 1.42 0.00	29.85 1.48 0.00	29.95 1.43 0.00	31.03 1.51 0.00	39.40 1.91 0.00	42.82 2.00 0.00	45.26 2.36 0.00	49.87 2.64 0.00	49.67 2.37 0.00	49.67 2.41 0.00	49.67 2.46 0.00	49.62 2.45 0.00	50.15 2.48 0.00	51.47 2.78 0.00	49.58 2.58 0.00	53.74 2.75 0.00	54.73 2.75 0.00	49.67 2.59 0.00	45.65 2.26 0.00	43.08 1.78 0.00
MONGAUP___HYD 23641	40.93 2.39 0.00	35.95 2.07 0.00	34.03 1.93 0.00	31.94 1.75 0.00	31.35 1.72 0.00	30.16 1.79 0.00	30.27 1.74 0.00	31.38 1.86 0.00	40.00 2.51 0.00	43.80 2.98 0.00	46.59 3.69 0.00	51.33 4.11 0.00	51.42 4.12 0.00	51.47 4.21 0.00	51.46 4.25 0.00	51.46 4.29 0.00	52.06 4.39 0.00	53.27 4.58 0.00	51.36 4.37 0.00	55.57 4.59 0.00	56.65 4.68 0.00	51.32 4.24 0.00	47.13 3.73 0.00	44.16 2.85 0.00
MONTAUK___DIESEL 23721	61.54 4.32 -18.67	50.68 3.79 -13.00	35.65 3.53 -0.02	33.50 3.29 -0.02	32.87 3.23 -0.02	31.60 3.21 -0.01	31.68 3.14 -0.01	34.58 3.40 -1.66	62.52 4.57 -20.46	64.89 4.98 -19.09	66.63 5.62 -18.11	68.16 6.38 -14.56	69.75 6.48 -15.97	70.34 6.66 -16.42	70.42 6.66 -16.55	70.42 6.75 -16.51	73.02 6.82 -18.52	73.11 7.16 -17.26	70.46 6.86 -16.61	68.87 7.19 -10.70	74.14 7.33 -14.84	68.98 6.54 -15.35	67.78 5.86 -18.52	65.71 4.87 -19.53
N SALMON___HYD 24042	37.93 -0.62 0.00	33.41 -0.47 0.00	31.65 -0.45 0.00	29.77 -0.42 0.00	29.18 -0.44 0.00	27.49 -0.88 0.01	27.77 -0.74 0.01	28.99 -0.53 0.00	36.85 -0.64 0.00	40.45 -0.37 0.00	42.13 -0.77 0.00	46.47 -0.76 0.00	46.45 -0.85 0.00	46.36 -0.90 0.00	46.18 -1.04 0.00	46.13 -1.04 0.00	46.63 -1.05 0.00	47.28 -1.41 0.00	45.30 -1.69 0.00	50.07 -0.92 0.00	51.19 -0.78 0.00	45.81 -1.27 0.00	42.14 -1.26 0.00	40.81 -0.50 0.00
N.E_GEN_SANDY PD 24062	40.00 1.77 0.32	35.44 1.56 0.00	33.61 1.51 0.00	31.61 1.42 0.00	31.02 1.39 0.00	29.85 1.48 0.00	29.98 1.45 0.00	31.06 1.54 0.00	39.44 1.95 0.00	42.86 2.04 0.00	45.47 2.57 0.00	50.20 2.98 0.00	50.00 2.70 0.00	50.00 2.74 0.00	50.00 2.79 0.00	50.00 2.83 0.00	50.58 2.91 0.00	51.81 3.12 0.00	50.00 3.01 0.00	54.09 3.11 0.00	55.04 3.07 0.00	50.00 2.92 0.00	45.96 2.56 0.00	43.25 1.94 0.00
NARROWS_GT1_1 24228	41.67 3.12 -0.01	36.53 2.64 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.59 2.21 0.00	30.67 2.14 0.00	31.80 2.27 0.00	40.64 3.15 0.00	44.41 3.59 0.00	47.36 4.46 0.00	52.28 5.05 0.00	52.41 5.11 0.00	52.46 5.20 0.00	52.46 5.24 0.00	52.51 5.33 -0.01	53.12 5.43 -0.01	54.35 5.65 -0.01	52.45 5.45 -0.01	56.75 5.76 0.00	57.74 5.77 0.00	52.31 5.23 -0.01	48.05 4.64 -0.01	44.95 3.63 -0.01
NARROWS_GT1_2 24229	41.67 3.12 -0.01	36.53 2.64 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.59 2.21 0.00	30.67 2.14 0.00	31.80 2.27 0.00	40.64 3.15 0.00	44.41 3.59 0.00	47.36 4.46 0.00	52.28 5.05 0.00	52.41 5.11 0.00	52.46 5.20 0.00	52.46 5.24 0.00	52.51 5.33 -0.01	53.12 5.43 -0.01	54.35 5.65 -0.01	52.45 5.45 -0.01	56.75 5.76 0.00	57.74 5.77 0.00	52.31 5.23 -0.01	48.05 4.64 -0.01	44.95 3.63 -0.01

NARROWS_GT1_3 24230	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT1_4 24231	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT1_5 24232	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT1_6 24233	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT1_7 24234	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT1_8 24235	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_1 24236	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_2 24237	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_3 24238	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_4 24239	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_5 24240	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_6 24241	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_7 24242	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NARROWS_GT2_8 24243	41.67 <u>3.12</u> -0.01	36.53 <u>2.64</u> -0.01	34.58 <u>2.47</u> -0.01	32.43 <u>2.23</u> -0.01	31.80 <u>2.16</u> -0.01	30.59 <u>2.21</u> 0.00	30.67 <u>2.14</u> 0.00	31.80 <u>2.27</u> 0.00	40.64 <u>3.15</u> 0.00	44.41 <u>3.59</u> 0.00	47.36 <u>4.46</u> 0.00	52.28 <u>5.05</u> 0.00	52.41 <u>5.11</u> 0.00	52.46 <u>5.20</u> 0.00	52.46 <u>5.24</u> 0.00	52.51 <u>5.33</u> -0.01	53.12 <u>5.43</u> -0.01	54.35 <u>5.65</u> -0.01	52.45 <u>5.45</u> -0.01	56.75 <u>5.76</u> 0.00	57.74 <u>5.77</u> 0.00	52.31 <u>5.23</u> -0.01	48.05 <u>4.64</u> -0.01	44.95 <u>3.63</u> -0.01
NEG CAPITAL___MECHNVIL 23645	40.39 <u>1.85</u> 0.00	35.58 <u>1.69</u> 0.00	33.71 <u>1.61</u> 0.00	31.73 <u>1.54</u> 0.00	31.17 <u>1.54</u> 0.00	29.96 <u>1.59</u> 0.00	30.04 <u>1.51</u> 0.00	31.09 <u>1.56</u> 0.00	39.51 <u>2.02</u> 0.00	42.86 <u>2.04</u> 0.00	45.47 <u>2.57</u> 0.00	50.20 <u>2.98</u> 0.00	49.86 <u>2.55</u> 0.00	49.91 <u>2.65</u> 0.00	49.91 <u>2.69</u> 0.00	49.81 <u>2.64</u> 0.00	50.39 <u>2.72</u> 0.00	51.76 <u>3.07</u> 0.00	49.91 <u>2.91</u> 0.00	54.09 <u>3.11</u> 0.00	55.14 <u>3.17</u> 0.00	50.05 <u>2.97</u> 0.00	45.96 <u>2.56</u> 0.00	43.25 <u>1.94</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.08 <u>-2.47</u> 0.00	31.54 <u>-2.34</u> 0.00	29.95 <u>-2.15</u> 0.00	28.26 <u>-1.93</u> 0.00	27.76 <u>-1.87</u> 0.00	26.61 <u>-1.76</u> 0.00	26.61 <u>-1.91</u> 0.00	27.52 <u>-2.01</u> 0.00	34.64 <u>-2.85</u> 0.00	37.72 <u>-3.10</u> 0.00	39.64 <u>-3.26</u> 0.00	43.40 <u>-3.83</u> 0.00	43.85 <u>-3.45</u> 0.00	43.71 <u>-3.54</u> 0.00	43.67 <u>-3.54</u> 0.00	43.63 <u>-3.54</u> 0.00	44.15 <u>-3.53</u> 0.00	45.24 <u>-3.46</u> 0.00	43.70 <u>-3.29</u> 0.00	46.96 <u>-4.03</u> 0.00	48.07 <u>-3.90</u> 0.00	43.97 <u>-3.11</u> 0.00	40.97 <u>-2.43</u> 0.00	38.41 <u>-2.89</u> 0.00

NEG CENTRAL___DRP 24199	36.46 -2.08 0.00	31.98 -1.90 0.00	30.40 -1.70 0.00	28.62 -1.57 0.00	28.12 -1.51 0.00	26.90 -1.48 0.00	26.95 -1.57 0.00	27.78 -1.74 0.00	35.24 -2.25 0.00	38.33 -2.49 0.00	40.50 -2.40 0.00	44.53 -2.69 0.00	44.80 -2.51 0.00	44.71 -2.55 0.00	44.66 -2.55 0.00	44.62 -2.55 0.00	45.10 -2.57 0.00	46.16 -2.53 0.00	44.60 -2.40 0.00	48.13 -2.86 0.00	49.17 -2.81 0.00	44.77 -2.31 0.00	41.40 -2.00 0.00	39.07 -2.23 0.00
NEG CENTRAL___INDECK 23768	35.69 -2.85 0.00	31.17 -2.71 0.00	29.69 -2.41 0.00	28.05 -2.14 0.00	27.55 -2.07 0.00	26.33 -2.04 0.00	26.27 -2.25 0.00	27.16 -2.36 0.00	34.30 -3.19 0.00	37.39 -3.43 0.00	39.47 -3.43 0.00	43.16 -4.06 0.00	43.71 -3.60 0.00	43.53 -3.73 0.00	43.48 -3.73 0.00	43.44 -3.73 0.00	43.91 -3.77 0.00	45.09 -3.60 0.00	43.52 -3.48 0.00	46.70 -4.28 0.00	47.81 -4.16 0.00	43.79 -3.30 0.00	40.75 -2.65 0.00	37.96 -3.35 0.00
NEG CENTRAL___SENECA 23627	36.04 -2.51 0.00	31.65 -2.24 0.00	30.08 -2.02 0.00	28.35 -1.84 0.00	27.85 -1.78 0.00	26.64 -1.73 0.00	26.64 -1.88 0.00	27.43 -2.10 0.00	34.79 -2.70 0.00	37.84 -2.98 0.00	40.03 -2.87 0.00	43.92 -3.31 0.00	44.32 -2.98 0.00	44.19 -3.07 0.00	44.15 -3.07 0.00	44.10 -3.07 0.00	44.58 -3.10 0.00	45.67 -3.02 0.00	44.13 -2.87 0.00	47.52 -3.47 0.00	48.59 -3.38 0.00	44.30 -2.78 0.00	41.05 -2.34 0.00	38.62 -2.68 0.00
NEG CENTRAL___STATE_STREET 24147	36.35 -2.20 0.00	31.88 -2.00 0.00	30.24 -1.86 0.00	28.47 -1.72 0.00	27.94 -1.69 0.00	26.78 -1.59 0.00	26.87 -1.65 0.00	27.64 -1.89 0.00	35.09 -2.40 0.00	38.21 -2.61 0.00	40.33 -2.57 0.00	44.39 -2.83 0.00	44.65 -2.65 0.00	44.57 -2.69 0.00	44.48 -2.74 0.00	44.43 -2.74 0.00	44.91 -2.77 0.00	45.92 -2.78 0.00	44.41 -2.58 0.00	47.98 -3.01 0.00	49.06 -2.91 0.00	44.59 -2.50 0.00	41.18 -2.21 0.00	39.07 -2.23 0.00
NEG MILLWOOD___DRP 24198	41.17 2.62 0.00	36.19 2.30 0.00	34.22 2.12 0.00	32.12 1.93 0.00	31.49 1.87 0.00	30.30 1.93 0.00	30.44 1.91 0.00	31.59 2.07 0.00	40.30 2.81 0.00	44.13 3.31 0.00	47.02 4.12 0.00	51.81 4.58 0.00	51.89 4.59 0.00	51.98 4.73 0.00	51.94 4.72 0.00	51.98 4.81 0.00	52.58 4.91 0.00	53.80 5.11 0.00	51.93 4.93 0.00	56.18 5.20 0.00	57.17 5.20 0.00	51.74 4.66 0.00	47.48 4.08 0.00	44.36 3.06 0.00
NEG NORTH_FLCN_SEA 23793	37.62 -0.93 0.00	33.17 -0.71 0.00	31.40 -0.71 0.00	29.53 -0.66 0.00	28.95 -0.68 0.00	27.20 -1.16 0.01	27.46 -1.06 0.01	28.67 -0.86 0.00	36.44 -1.05 0.00	40.21 -0.61 0.00	41.87 -1.03 0.00	46.23 -0.99 0.00	46.26 -1.04 0.00	46.17 -1.09 0.00	46.03 -1.18 0.00	45.94 -1.23 0.00	46.43 -1.24 0.00	47.04 -1.66 0.00	44.92 -2.07 0.00	49.81 -1.17 0.00	50.83 -1.14 0.00	45.53 -1.55 0.00	41.79 -1.61 0.00	40.48 -0.83 0.00
NEG NORTH_KES_CHATEGAY 23792	37.85 -0.69 0.00	33.34 -0.54 0.00	31.59 -0.51 0.00	29.71 -0.48 0.00	29.12 -0.50 0.00	27.46 -0.91 0.01	27.75 -0.77 0.01	28.96 -0.56 0.00	36.78 -0.71 0.00	40.41 -0.41 0.00	42.09 -0.82 0.00	46.42 -0.80 0.00	46.45 -0.85 0.00	46.36 -0.90 0.00	46.22 -0.99 0.00	46.13 -1.04 0.00	46.67 -1.00 0.00	47.33 -1.36 0.00	45.30 -1.69 0.00	50.02 -0.97 0.00	51.09 -0.88 0.00	45.72 -1.37 0.00	42.05 -1.35 0.00	40.69 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	37.97 -0.58 0.00	33.44 -0.44 0.00	31.68 -0.42 0.00	29.80 -0.39 0.00	29.21 -0.41 0.00	27.40 -0.96 0.01	27.66 -0.86 0.01	28.88 -0.65 0.00	36.74 -0.75 0.00	40.57 -0.24 0.00	42.26 -0.64 0.00	46.66 -0.57 0.00	46.69 -0.61 0.00	46.64 -0.61 0.00	46.46 -0.76 0.00	46.37 -0.80 0.00	46.91 -0.76 0.00	47.47 -1.22 0.00	45.30 -1.69 0.00	50.27 -0.71 0.00	51.35 -0.62 0.00	46.00 -1.08 0.00	42.22 -1.17 0.00	40.85 -0.45 0.00
NEG NORTH___LWR_SARANAC 23913	37.97 -0.58 0.00	33.44 -0.44 0.00	31.68 -0.42 0.00	29.80 -0.39 0.00	29.21 -0.41 0.00	27.40 -0.96 0.01	27.66 -0.86 0.01	28.88 -0.65 0.00	36.74 -0.75 0.00	40.57 -0.24 0.00	42.26 -0.64 0.00	46.66 -0.57 0.00	46.69 -0.61 0.00	46.64 -0.61 0.00	46.46 -0.76 0.00	46.37 -0.80 0.00	46.91 -0.76 0.00	47.47 -1.22 0.00	45.30 -1.69 0.00	50.27 -0.71 0.00	51.35 -0.62 0.00	46.00 -1.08 0.00	42.22 -1.17 0.00	40.85 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	37.97 -0.58 0.00	33.44 -0.44 0.00	31.68 -0.42 0.00	29.80 -0.39 0.00	29.21 -0.41 0.00	27.40 -0.96 0.01	27.66 -0.86 0.01	28.88 -0.65 0.00	36.74 -0.75 0.00	40.57 -0.24 0.00	42.26 -0.64 0.00	46.66 -0.57 0.00	46.69 -0.61 0.00	46.64 -0.61 0.00	46.46 -0.76 0.00	46.37 -0.80 0.00	46.91 -0.76 0.00	47.47 -1.22 0.00	45.30 -1.69 0.00	50.27 -0.71 0.00	51.35 -0.62 0.00	46.00 -1.08 0.00	42.22 -1.17 0.00	40.85 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	35.00 -3.55 0.00	30.39 -3.49 0.00	29.02 -3.08 0.00	27.53 -2.66 0.00	27.08 -2.55 0.00	25.82 -2.55 0.00	25.64 -2.88 0.00	26.16 -3.37 0.00	32.58 -4.91 0.00	35.39 -5.43 0.00	37.19 -5.71 0.00	40.38 -6.85 0.00	41.25 -6.05 0.00	41.02 -6.24 0.00	40.98 -6.23 0.00	40.94 -6.23 0.00	41.43 -6.25 0.00	42.61 -6.09 0.00	41.17 -5.83 0.00	43.85 -7.14 0.00	45.01 -6.96 0.00	41.76 -5.32 0.00	39.40 -3.99 0.00	36.68 -4.63 0.00
NEG WEST___LANCASTR 23811	33.88 -4.66 0.00	29.58 -4.30 0.00	28.38 -3.72 0.00	26.81 -3.38 0.00	26.40 -3.23 0.00	24.97 -3.41 0.00	24.79 -3.74 0.00	25.36 -4.16 0.00	32.09 -5.40 0.00	35.02 -5.80 0.00	37.19 -5.71 0.00	40.61 -6.61 0.00	41.34 -5.96 0.00	41.16 -6.10 0.00	41.12 -6.09 0.00	41.13 -6.04 0.00	41.62 -6.05 0.00	42.75 -5.94 0.00	41.17 -5.83 0.00	44.15 -6.83 0.00	45.16 -6.81 0.00	41.53 -5.56 0.00	38.71 -4.69 0.00	35.98 -5.33 0.00
NEG_PENN_ALLEGHNY 23528	37.39 -1.16 0.00	32.83 -1.05 0.00	31.23 -0.87 0.00	29.38 -0.82 0.00	28.86 -0.77 0.00	27.58 -0.79 0.00	27.61 -0.91 0.00	28.46 -1.06 0.00	36.29 -1.20 0.00	39.55 -1.27 0.00	42.00 -0.90 0.00	46.19 -1.04 0.00	46.40 -0.90 0.00	46.36 -0.90 0.00	46.27 -0.94 0.00	46.27 -0.90 0.00	46.77 -0.91 0.00	47.82 -0.88 0.00	46.15 -0.85 0.00	49.91 -1.07 0.00	50.88 -1.09 0.00	46.19 -0.89 0.00	42.53 -0.87 0.00	40.11 -1.20 0.00
NEG___GEN_MONROE 24207	36.42 -2.12 0.00	31.75 -2.13 0.00	30.21 -1.89 0.00	28.53 -1.66 0.00	28.03 -1.60 0.00	26.87 -1.50 0.00	26.81 -1.71 0.00	27.78 -1.74 0.00	34.94 -2.55 0.00	38.04 -2.78 0.00	40.03 -2.87 0.00	43.68 -3.54 0.00	44.32 -2.98 0.00	44.14 -3.12 0.00	44.10 -3.12 0.00	44.06 -3.11 0.00	44.58 -3.10 0.00	45.77 -2.92 0.00	44.17 -2.82 0.00	47.36 -3.62 0.00	48.54 -3.43 0.00	44.54 -2.54 0.00	41.62 -1.78 0.00	38.66 -2.64 0.00
NEPA___ENERGY 23901	32.61 -5.94 0.00	28.63 -5.25 0.00	27.64 -4.46 0.00	26.05 -4.14 0.00	25.66 -3.97 0.00	24.17 -4.20 0.00	23.99 -4.54 0.00	24.62 -4.90 0.00	31.60 -5.89 0.00	34.57 -6.25 0.00	37.11 -5.79 0.00	40.76 -6.47 0.00	41.15 -6.15 0.00	41.12 -6.14 0.00	41.08 -6.14 0.00	41.13 -6.04 0.00	41.57 -6.10 0.00	42.65 -6.04 0.00	41.02 -5.97 0.00	44.25 -6.73 0.00	45.11 -6.86 0.00	41.05 -6.03 0.00	37.80 -5.60 0.00	35.03 -6.28 0.00
NEVERSINK___HYD 23608	40.32 1.77 0.00	35.41 1.52 0.00	33.51 1.41 0.00	31.46 1.27 0.00	30.87 1.24 0.00	29.68 1.31 0.00	29.78 1.26 0.00	30.85 1.33 0.00	39.33 1.84 0.00	42.98 2.16 0.00	45.65 2.75 0.00	50.25 3.02 0.00	50.38 3.07 0.00	50.38 3.12 0.00	50.38 3.16 0.00	50.38 3.21 0.00	50.92 3.24 0.00	52.05 3.36 0.00	50.23 3.24 0.00	54.40 3.42 0.00	55.40 3.43 0.00	50.19 3.11 0.00	46.13 2.73 0.00	43.41 2.11 0.00

NEWTON___FALLS_HYD 23847	37.93 -0.62 0.00	33.37 -0.51 0.00	31.62 -0.48 0.00	29.74 -0.45 0.00	29.12 -0.50 0.00	27.63 -0.74 0.01	27.92 -0.60 0.01	28.70 -0.83 0.00	36.55 -0.94 0.00	40.00 -0.82 0.00	41.87 -1.03 0.00	46.19 -1.04 0.00	46.22 -1.09 0.00	45.98 -1.28 0.00	45.89 -1.32 0.00	45.75 -1.42 0.00	46.05 -1.62 0.00	46.55 -2.14 0.00	45.30 -1.69 0.00	49.61 -1.38 0.00	50.98 -0.99 0.00	45.81 -1.27 0.00	42.14 -1.26 0.00	40.97 -0.33 0.00
NIAGARA____ 23760	34.84 -3.70 0.00	30.29 -3.59 0.00	28.89 -3.21 0.00	27.41 -2.78 0.00	26.96 -2.67 0.00	25.79 -2.58 0.00	25.61 -2.91 0.00	26.07 -3.45 0.00	32.35 -5.14 0.00	35.06 -5.76 0.00	36.81 -6.09 0.00	39.91 -7.32 0.00	40.78 -6.53 0.00	40.50 -6.76 0.00	40.46 -6.75 0.00	40.47 -6.70 0.00	40.90 -6.77 0.00	42.12 -6.57 0.00	40.70 -6.30 0.00	43.29 -7.70 0.00	44.44 -7.54 0.00	41.29 -5.79 0.00	39.06 -4.34 0.00	36.47 -4.83 0.00
NINE_MILE_1 23575	37.12 -1.43 0.00	32.59 -1.29 0.00	30.88 -1.22 0.00	29.07 -1.12 0.00	28.53 -1.10 0.00	27.32 -1.05 0.00	27.44 -1.08 0.00	28.34 -1.18 0.00	35.95 -1.54 0.00	39.15 -1.67 0.00	41.23 -1.67 0.00	45.34 -1.89 0.00	45.51 -1.80 0.00	45.42 -1.84 0.00	45.37 -1.84 0.00	45.33 -1.84 0.00	45.82 -1.86 0.00	46.84 -1.85 0.00	45.25 -1.74 0.00	48.94 -2.04 0.00	49.95 -2.03 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.74 -1.57 0.00
NINE_MILE_2 23744	37.12 -1.43 0.00	32.59 -1.29 0.00	30.88 -1.22 0.00	29.07 -1.12 0.00	28.53 -1.10 0.00	27.35 -1.02 0.00	27.44 -1.08 0.00	28.34 -1.18 0.00	35.95 -1.54 0.00	39.15 -1.67 0.00	41.23 -1.67 0.00	45.34 -1.89 0.00	45.51 -1.80 0.00	45.46 -1.80 0.00	45.37 -1.84 0.00	45.33 -1.84 0.00	45.82 -1.86 0.00	46.84 -1.85 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	49.95 -2.03 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.74 -1.57 0.00
NM_CAPITAL___DRP 24208	40.24 1.70 0.00	35.41 1.52 0.00	33.58 1.48 0.00	31.58 1.39 0.00	30.99 1.36 0.00	29.79 1.42 0.00	29.89 1.37 0.00	30.97 1.45 0.00	39.33 1.84 0.00	42.74 1.92 0.00	45.09 2.19 0.00	49.63 2.41 0.00	49.43 2.13 0.00	49.43 2.17 0.00	49.48 2.27 0.00	49.39 2.22 0.00	49.96 2.29 0.00	51.22 2.53 0.00	49.39 2.40 0.00	53.48 2.50 0.00	54.41 2.44 0.00	49.44 2.35 0.00	45.48 2.08 0.00	42.92 1.61 0.00
NM_CENTRAL___DRP 24181	37.50 -1.04 0.00	32.90 -0.98 0.00	31.17 -0.93 0.00	29.35 -0.85 0.00	28.80 -0.83 0.00	27.61 -0.77 0.00	27.70 -0.83 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.66 -1.24 0.00	45.81 -1.42 0.00	46.03 -1.28 0.00	45.94 -1.32 0.00	45.89 -1.32 0.00	45.85 -1.32 0.00	46.34 -1.33 0.00	47.38 -1.31 0.00	45.77 -1.22 0.00	49.51 -1.48 0.00	50.52 -1.46 0.00	45.90 -1.18 0.00	42.35 -1.04 0.00	40.19 -1.12 0.00
NM_FRONTIER___DRP 24179	35.04 -3.51 0.00	30.43 -3.46 0.00	29.02 -3.08 0.00	27.53 -2.66 0.00	27.08 -2.55 0.00	25.82 -2.55 0.00	25.64 -2.88 0.00	26.10 -3.42 0.00	32.43 -5.06 0.00	35.23 -5.59 0.00	36.94 -5.96 0.00	40.09 -7.13 0.00	41.01 -6.29 0.00	40.74 -6.52 0.00	40.70 -6.52 0.00	40.71 -6.46 0.00	41.14 -6.53 0.00	42.36 -6.33 0.00	40.93 -6.06 0.00	43.54 -7.44 0.00	44.70 -7.28 0.00	41.57 -5.51 0.00	39.32 -4.08 0.00	36.68 -4.63 0.00
NM_ST_REGIS___HYD 24053	37.77 -0.77 0.00	33.27 -0.61 0.00	31.56 -0.55 0.00	29.65 -0.54 0.00	29.03 -0.59 0.00	27.37 -0.99 0.01	27.69 -0.83 0.01	28.85 -0.68 0.00	36.66 -0.82 0.00	40.17 -0.65 0.00	41.78 -1.12 0.00	46.04 -1.18 0.00	45.93 -1.37 0.00	45.75 -1.51 0.00	45.61 -1.61 0.00	45.52 -1.65 0.00	46.01 -1.67 0.00	46.60 -2.09 0.00	44.92 -2.07 0.00	49.66 -1.33 0.00	50.98 -0.99 0.00	45.67 -1.41 0.00	41.96 -1.43 0.00	40.77 -0.54 0.00
NORTHPORT___1 23551	60.61 3.39 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.87 2.69 -1.66	61.43 3.49 -20.46	63.42 3.51 -19.09	64.96 3.95 -18.11	66.17 4.39 -14.56	67.67 4.40 -15.97	68.22 4.54 -16.42	68.30 4.53 -16.55	68.30 4.62 -16.51	70.87 4.67 -18.52	70.87 4.92 -17.26	68.30 4.70 -16.61	66.63 4.95 -10.70	71.70 4.89 -14.84	67.00 4.57 -15.35	66.00 4.08 -18.52	64.18 3.35 -19.53
NORTHPORT___2 23552	60.61 3.39 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.87 2.69 -1.66	61.43 3.49 -20.46	63.42 3.51 -19.09	64.96 3.95 -18.11	66.17 4.39 -14.56	67.67 4.40 -15.97	68.22 4.54 -16.42	68.30 4.53 -16.55	68.30 4.62 -16.51	70.87 4.67 -18.52	70.87 4.92 -17.26	68.30 4.70 -16.61	66.63 4.95 -10.70	71.70 4.89 -14.84	67.00 4.57 -15.35	66.00 4.08 -18.52	64.18 3.35 -19.53
NORTHPORT___3 23553	60.34 3.12 -18.67	49.63 2.74 -13.00	34.65 2.54 -0.02	32.59 2.39 -0.02	31.96 2.31 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.63 2.45 -1.66	61.25 3.30 -20.46	63.50 3.59 -19.09	65.05 4.03 -18.11	66.22 4.44 -14.56	67.53 4.26 -15.97	68.03 4.35 -16.42	68.16 4.39 -16.55	68.11 4.43 -16.51	70.73 4.53 -18.52	70.72 4.77 -17.26	68.16 4.56 -16.61	66.58 4.89 -10.70	71.60 4.78 -14.84	66.91 4.47 -15.35	65.96 4.04 -18.52	64.22 3.39 -19.53
NORTHPORT___4 23650	60.34 3.12 -18.67	49.63 2.74 -13.00	34.65 2.54 -0.02	32.59 2.39 -0.02	31.96 2.31 -0.02	30.78 2.38 -0.01	30.88 2.34 -0.01	33.63 2.45 -1.66	61.25 3.30 -20.46	63.50 3.59 -19.09	65.05 4.03 -18.11	66.22 4.44 -14.56	67.53 4.26 -15.97	68.03 4.35 -16.42	68.16 4.39 -16.55	68.11 4.43 -16.51	70.73 4.53 -18.52	70.72 4.77 -17.26	68.16 4.56 -16.61	66.58 4.89 -10.70	71.60 4.78 -14.84	66.91 4.47 -15.35	65.96 4.04 -18.52	64.22 3.39 -19.53
NORTHPORT___IC 23718	60.61 3.39 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.87 2.69 -1.66	61.43 3.49 -20.46	63.42 3.51 -19.09	64.96 3.95 -18.11	66.17 4.39 -14.56	67.67 4.40 -15.97	68.22 4.54 -16.42	68.30 4.53 -16.55	68.30 4.62 -16.51	70.87 4.67 -18.52	70.87 4.92 -17.26	68.30 4.70 -16.61	66.63 4.95 -10.70	71.70 4.89 -14.84	67.00 4.57 -15.35	66.00 4.08 -18.52	64.18 3.35 -19.53
NPX_GEN_CSC 323557	60.10 3.20 -18.36	49.73 2.85 -13.00	34.72 2.60 -0.02	32.62 2.42 -0.02	32.02 2.37 -0.02	30.80 2.41 -0.01	30.91 2.37 -0.01	33.72 2.54 -1.66	61.32 3.37 -20.46	63.46 3.55 -19.09	65.05 4.03 -18.11	66.36 4.58 -14.56	67.86 4.59 -15.97	68.41 4.73 -16.42	68.49 4.72 -16.55	68.49 4.81 -16.51	71.06 4.86 -18.52	71.06 5.11 -17.26	68.49 4.89 -16.61	66.83 5.15 -10.70	71.96 5.15 -14.84	67.14 4.71 -15.35	66.17 4.25 -18.52	64.35 3.51 -19.53
NSINS_S_GLNS_FALLS 23858	40.12 1.58 0.00	35.34 1.46 0.00	33.51 1.41 0.00	31.55 1.36 0.00	31.02 1.39 0.00	29.85 1.48 0.00	29.78 1.26 0.00	30.76 1.24 0.00	39.10 1.61 0.00	42.29 1.47 0.00	45.05 2.15 0.00	49.82 2.60 0.00	49.43 2.13 0.00	49.39 2.13 0.00	49.39 2.17 0.00	49.29 2.12 0.00	49.92 2.24 0.00	51.32 2.63 0.00	49.67 2.68 0.00	54.09 3.11 0.00	55.14 3.17 0.00	50.09 3.01 0.00	45.91 2.52 0.00	43.12 1.82 0.00
NUCOR_STEEL___DRP 24197	36.35 -2.20 0.00	31.88 -2.00 0.00	30.24 -1.86 0.00	28.47 -1.72 0.00	27.94 -1.69 0.00	26.78 -1.59 0.00	26.87 -1.65 0.00	27.64 -1.89 0.00	35.09 -2.40 0.00	38.21 -2.61 0.00	40.33 -2.57 0.00	44.39 -2.83 0.00	44.65 -2.65 0.00	44.57 -2.69 0.00	44.48 -2.74 0.00	44.43 -2.74 0.00	44.91 -2.77 0.00	45.92 -2.78 0.00	44.41 -2.58 0.00	47.98 -3.01 0.00	49.06 -2.91 0.00	44.59 -2.50 0.00	41.18 -2.21 0.00	39.07 -2.23 0.00

NYISO_LBMP_REFERENCE 24008	38.54 0.00 0.00	33.88 0.00 0.00	32.10 0.00 0.00	30.19 0.00 0.00	29.63 0.00 0.00	28.38 0.00 0.00	28.53 0.00 0.00	29.52 0.00 0.00	37.49 0.00 0.00	40.82 0.00 0.00	42.90 0.00 0.00	47.23 0.00 0.00	47.30 0.00 0.00	47.26 0.00 0.00	47.21 0.00 0.00	47.17 0.00 0.00	47.67 0.00 0.00	48.69 0.00 0.00	46.99 0.00 0.00	50.98 0.00 0.00	51.97 0.00 0.00	47.08 0.00 0.00	43.40 0.00 0.00	41.31 0.00 0.00
NYPA_BRENTWD____GT 24164	60.92 3.70 -18.67	50.17 3.29 -13.00	35.14 3.02 -0.02	33.05 2.84 -0.02	32.43 2.78 -0.02	31.17 2.78 -0.01	31.28 2.74 -0.01	34.11 2.92 -1.66	61.77 3.82 -20.46	63.91 4.00 -19.09	65.56 4.55 -18.11	66.88 5.10 -14.56	68.38 5.11 -15.97	68.93 5.25 -16.42	69.06 5.29 -16.55	69.01 5.33 -16.51	71.63 5.43 -18.52	71.65 5.70 -17.26	69.05 5.45 -16.61	67.39 5.71 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.61 4.69 -18.52	64.76 3.92 -19.53
NYPA_GOWANUS____GT5 24156	41.64 3.08 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.80 2.16 -0.01	30.59 2.21 0.00	30.67 2.14 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.37 3.55 0.00	47.32 4.42 0.00	52.28 5.05 0.00	52.37 5.06 0.00	52.46 5.20 0.00	52.41 5.19 0.00	52.46 5.28 -0.01	53.12 5.43 -0.01	54.35 5.65 -0.01	52.40 5.40 -0.01	56.69 5.71 0.00	57.69 5.72 0.00	52.31 5.23 -0.01	48.05 4.64 -0.01	44.91 3.59 -0.01
NYPA_GOWANUS____GT6 24157	41.64 3.08 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.80 2.16 -0.01	30.59 2.21 0.00	30.67 2.14 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.37 3.55 0.00	47.32 4.42 0.00	52.28 5.05 0.00	52.37 5.06 0.00	52.46 5.20 0.00	52.41 5.19 0.00	52.46 5.28 -0.01	53.12 5.43 -0.01	54.35 5.65 -0.01	52.40 5.40 -0.01	56.69 5.71 0.00	57.69 5.72 0.00	52.31 5.23 -0.01	48.05 4.64 -0.01	44.91 3.59 -0.01
NYPA_HARLEM__RVR_GT1 24160	41.64 3.08 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.77 2.13 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.74 2.21 0.00	40.52 3.04 0.01	44.24 3.43 0.01	47.05 4.16 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.07 4.86 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.91 3.59 -0.01
NYPA_HARLEM__RVR_GT2 24161	41.64 3.08 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.77 2.13 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.74 2.21 0.00	40.52 3.04 0.01	44.24 3.43 0.01	47.05 4.16 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.07 4.86 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.91 3.59 -0.01
NYPA_KENT____GT 24152	41.60 3.05 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.77 2.13 -0.01	30.56 2.19 0.00	30.64 2.11 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.37 3.55 0.00	47.28 4.38 0.00	52.23 5.01 0.00	52.32 5.01 0.00	52.41 5.15 0.00	52.36 5.15 0.00	52.41 5.24 -0.01	53.02 5.34 -0.01	54.30 5.60 -0.01	52.36 5.36 -0.01	56.64 5.66 0.00	57.64 5.66 0.00	52.22 5.13 -0.01	47.96 4.56 -0.01	44.91 3.59 -0.01
NYPA_POUCH1____GT 24155	41.60 3.05 -0.01	36.46 2.57 -0.01	34.48 2.38 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.64 2.11 0.00	31.74 2.21 0.00	40.53 3.04 0.00	44.29 3.47 0.00	47.28 4.38 0.00	52.23 5.01 0.00	52.32 5.01 0.00	52.36 5.10 0.00	52.36 5.15 0.00	52.41 5.24 -0.01	53.02 5.34 -0.01	54.25 5.55 -0.01	52.36 5.36 -0.01	56.64 5.66 0.00	57.64 5.66 0.00	52.27 5.18 -0.01	47.96 4.56 -0.01	44.82 3.51 -0.01
NYPA_VERNON____GT2 24162	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.23 4.33 0.00	52.14 4.91 0.00	52.22 4.92 0.00	52.32 5.06 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.20 5.50 -0.01	52.27 5.26 -0.01	56.49 5.51 0.00	57.48 5.51 0.00	52.13 5.04 -0.01	47.88 4.47 -0.01	44.87 3.55 -0.01
NYPA_VERNON____GT3 24163	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.23 4.33 0.00	52.14 4.91 0.00	52.22 4.92 0.00	52.32 5.06 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.20 5.50 -0.01	52.27 5.26 -0.01	56.49 5.51 0.00	57.48 5.51 0.00	52.13 5.04 -0.01	47.88 4.47 -0.01	44.87 3.55 -0.01
NYPA__ASTORIA_CC1 323568	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
NYPA__ASTORIA_CC2 323569	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
NYPA__HOLTSVILL 23794	60.57 3.35 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.74 2.54 -0.02	32.13 2.49 -0.02	30.92 2.53 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.58 3.67 -19.09	65.17 4.16 -18.11	66.46 4.68 -14.56	67.91 4.64 -15.97	68.45 4.77 -16.42	68.58 4.82 -16.55	68.54 4.86 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.89 5.20 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.26 4.34 -18.52	64.43 3.59 -19.53
NYPA__HELLGATE_GT1 24158	41.64 3.08 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.77 2.13 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.74 2.21 0.00	40.52 3.04 0.01	44.24 3.43 0.01	47.05 4.16 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.07 4.86 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.91 3.59 -0.01
NYPA__HELLGATE_GT2 24159	41.64 3.08 -0.01	36.53 2.64 -0.01	34.55 2.44 -0.01	32.40 2.20 -0.01	31.77 2.13 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.74 2.21 0.00	40.52 3.04 0.01	44.24 3.43 0.01	47.05 4.16 0.01	51.85 4.63 0.01	51.98 4.68 0.01	52.07 4.82 0.01	52.07 4.86 0.01	52.07 4.91 0.01	52.67 5.01 0.01	53.94 5.26 0.01	52.01 5.03 0.01	56.23 5.25 0.01	57.27 5.30 0.01	51.92 4.85 0.01	47.74 4.34 -0.01	44.91 3.59 -0.01
NYS_BARGE__HYD 23848	35.08 -3.47 0.00	30.46 -3.42 0.00	29.08 -3.02 0.00	27.56 -2.63 0.00	27.11 -2.52 0.00	25.85 -2.53 0.00	25.67 -2.85 0.00	26.22 -3.31 0.00	32.65 -4.84 0.00	35.47 -5.35 0.00	37.28 -5.62 0.00	40.47 -6.75 0.00	41.39 -5.91 0.00	41.12 -6.14 0.00	41.08 -6.14 0.00	41.08 -6.08 0.00	41.57 -6.10 0.00	42.75 -5.94 0.00	41.31 -5.69 0.00	43.95 -7.04 0.00	45.16 -6.81 0.00	41.85 -5.23 0.00	39.53 -3.86 0.00	36.76 -4.54 0.00

O.H_GEN_BRUCE 24063	34.53 -3.70 0.32	30.29 -3.59 0.00	28.89 -3.21 0.00	27.41 -2.78 0.00	26.96 -2.67 0.00	25.79 -2.58 0.00	25.61 -2.91 0.00	26.10 -3.42 0.00	32.39 -5.10 0.00	35.10 -5.71 0.00	36.85 -6.05 0.00	40.00 -7.23 0.00	40.82 -6.48 0.00	40.55 -6.71 0.00	40.51 -6.70 0.00	40.52 -6.65 0.00	41.00 -6.67 0.00	42.17 -6.52 0.00	40.74 -6.25 0.00	43.34 -7.65 0.00	44.54 -7.43 0.00	41.34 -5.74 0.00	39.10 -4.30 0.00	36.47 -4.83 0.00
OAK ORCHARD___HYD 24046	36.35 -2.20 0.00	31.75 -2.13 0.00	30.14 -1.96 0.00	28.47 -1.72 0.00	27.97 -1.66 0.00	26.84 -1.53 0.00	26.81 -1.71 0.00	27.78 -1.74 0.00	34.94 -2.55 0.00	38.04 -2.78 0.00	39.98 -2.92 0.00	43.68 -3.54 0.00	44.23 -3.07 0.00	44.05 -3.21 0.00	44.00 -3.21 0.00	44.01 -3.16 0.00	44.48 -3.19 0.00	45.62 -3.07 0.00	44.08 -2.91 0.00	47.31 -3.67 0.00	48.44 -3.53 0.00	44.40 -2.68 0.00	41.44 -1.95 0.00	38.66 -2.64 0.00
OCC_CHEM___DRP 24175	35.04 -3.51 0.00	30.43 -3.46 0.00	29.02 -3.08 0.00	27.53 -2.66 0.00	27.08 -2.55 0.00	25.82 -2.55 0.00	25.64 -2.88 0.00	26.10 -3.42 0.00	32.43 -5.06 0.00	35.23 -5.59 0.00	36.98 -5.92 0.00	40.09 -7.13 0.00	41.06 -6.24 0.00	40.78 -6.47 0.00	40.70 -6.52 0.00	40.71 -6.46 0.00	41.19 -6.48 0.00	42.36 -6.33 0.00	40.93 -6.06 0.00	43.54 -7.44 0.00	44.75 -7.22 0.00	41.57 -5.51 0.00	39.36 -4.04 0.00	36.68 -4.63 0.00
OLIN_CORP_DRP 24177	34.92 -3.62 0.00	30.32 -3.56 0.00	28.96 -3.15 0.00	27.47 -2.72 0.00	27.02 -2.61 0.00	25.76 -2.61 0.00	25.59 -2.94 0.00	26.07 -3.45 0.00	32.39 -5.10 0.00	35.19 -5.63 0.00	36.94 -5.96 0.00	40.09 -7.13 0.00	41.01 -6.29 0.00	40.74 -6.52 0.00	40.70 -6.52 0.00	40.66 -6.51 0.00	41.14 -6.53 0.00	42.31 -6.38 0.00	40.88 -6.11 0.00	43.54 -7.44 0.00	44.70 -7.28 0.00	41.53 -5.56 0.00	39.23 -4.17 0.00	36.56 -4.75 0.00
ONONDAGA_REF_OCCRA 23987	37.54 -1.00 0.00	32.93 -0.95 0.00	31.20 -0.90 0.00	29.38 -0.82 0.00	28.83 -0.80 0.00	27.64 -0.74 0.00	27.72 -0.80 0.00	28.58 -0.94 0.00	36.33 -1.16 0.00	39.55 -1.27 0.00	41.74 -1.16 0.00	45.95 -1.28 0.00	46.12 -1.18 0.00	46.03 -1.23 0.00	45.99 -1.23 0.00	45.94 -1.23 0.00	46.43 -1.24 0.00	47.43 -1.27 0.00	45.82 -1.17 0.00	49.61 -1.38 0.00	50.62 -1.35 0.00	45.95 -1.13 0.00	42.40 -1.00 0.00	40.27 -1.03 0.00
ONONDAGA___COGEN 23986	37.43 -1.12 0.00	32.87 -1.02 0.00	31.11 -1.00 0.00	29.29 -0.91 0.00	28.74 -0.89 0.00	27.55 -0.82 0.00	27.67 -0.86 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	45.98 -1.32 0.00	45.94 -1.32 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.45 -1.53 0.00	50.52 -1.46 0.00	45.86 -1.22 0.00	42.27 -1.13 0.00	40.15 -1.16 0.00
ONTARIO___LFGE 23819	36.04 -2.51 0.00	31.65 -2.24 0.00	30.08 -2.02 0.00	28.35 -1.84 0.00	27.85 -1.78 0.00	26.64 -1.73 0.00	26.64 -1.88 0.00	27.43 -2.10 0.00	34.79 -2.70 0.00	37.84 -2.98 0.00	40.03 -2.87 0.00	43.92 -3.31 0.00	44.32 -2.98 0.00	44.19 -3.07 0.00	44.15 -3.07 0.00	44.10 -3.07 0.00	44.58 -3.10 0.00	45.67 -3.02 0.00	44.13 -2.87 0.00	47.52 -3.47 0.00	48.59 -3.38 0.00	44.30 -2.78 0.00	41.05 -2.34 0.00	38.62 -2.68 0.00
OSWEGATCHIE___HYD 24044	37.93 -0.62 0.00	33.37 -0.51 0.00	31.62 -0.48 0.00	29.74 -0.45 0.00	29.12 -0.50 0.00	27.63 -0.74 0.01	27.92 -0.60 0.01	28.70 -0.83 0.00	36.55 -0.94 0.00	40.00 -0.82 0.00	41.87 -1.03 0.00	46.19 -1.04 0.00	46.22 -1.09 0.00	45.98 -1.28 0.00	45.89 -1.32 0.00	45.75 -1.42 0.00	46.05 -1.62 0.00	46.55 -2.14 0.00	45.30 -1.69 0.00	49.61 -1.38 0.00	50.98 -0.99 0.00	45.81 -1.27 0.00	42.14 -1.26 0.00	40.97 -0.33 0.00
OSWEGO___5 23606	37.31 -1.23 0.00	32.73 -1.15 0.00	31.04 -1.06 0.00	29.19 -1.00 0.00	28.68 -0.95 0.00	27.46 -0.91 0.00	27.58 -0.94 0.00	28.49 -1.03 0.00	36.14 -1.35 0.00	39.35 -1.47 0.00	41.44 -1.46 0.00	45.57 -1.65 0.00	45.74 -1.56 0.00	45.70 -1.56 0.00	45.61 -1.61 0.00	45.57 -1.60 0.00	46.05 -1.62 0.00	47.09 -1.61 0.00	45.49 -1.50 0.00	49.20 -1.78 0.00	50.20 -1.77 0.00	45.62 -1.46 0.00	42.09 -1.30 0.00	39.94 -1.36 0.00
OSWEGO___6 23613	37.31 -1.23 0.00	32.73 -1.15 0.00	31.04 -1.06 0.00	29.19 -1.00 0.00	28.68 -0.95 0.00	27.46 -0.91 0.00	27.58 -0.94 0.00	28.49 -1.03 0.00	36.14 -1.35 0.00	39.35 -1.47 0.00	41.44 -1.46 0.00	45.57 -1.65 0.00	45.74 -1.56 0.00	45.70 -1.56 0.00	45.61 -1.61 0.00	45.57 -1.60 0.00	46.05 -1.62 0.00	47.09 -1.61 0.00	45.49 -1.50 0.00	49.20 -1.78 0.00	50.20 -1.77 0.00	45.62 -1.46 0.00	42.09 -1.30 0.00	39.94 -1.36 0.00
OUTOKUMPU-AB___DRP 24206	35.15 -3.39 0.00	30.56 -3.32 0.00	29.18 -2.92 0.00	27.65 -2.54 0.00	27.20 -2.43 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.19 -3.34 0.00	32.65 -4.84 0.00	35.55 -5.27 0.00	37.41 -5.49 0.00	40.61 -6.61 0.00	41.53 -5.77 0.00	41.30 -5.95 0.00	41.27 -5.95 0.00	41.23 -5.94 0.00	41.72 -5.96 0.00	42.90 -5.79 0.00	41.45 -5.55 0.00	44.15 -6.83 0.00	45.32 -6.65 0.00	42.04 -5.04 0.00	39.66 -3.73 0.00	36.93 -4.38 0.00
OXBOW___ 24026	35.11 -3.43 0.00	30.49 -3.39 0.00	29.12 -2.99 0.00	27.62 -2.57 0.00	27.17 -2.46 0.00	25.85 -2.53 0.00	25.64 -2.88 0.00	26.16 -3.37 0.00	32.58 -4.91 0.00	35.43 -5.39 0.00	37.24 -5.66 0.00	40.43 -6.80 0.00	41.34 -5.96 0.00	41.12 -6.14 0.00	41.08 -6.14 0.00	41.04 -6.13 0.00	41.52 -6.15 0.00	42.70 -5.99 0.00	41.26 -5.73 0.00	43.90 -7.09 0.00	45.11 -6.86 0.00	41.85 -5.23 0.00	39.58 -3.82 0.00	36.84 -4.46 0.00
PEEKSKILL___ 23653	40.93 2.39 0.00	35.95 2.07 0.00	34.00 1.89 0.00	31.91 1.72 0.00	31.29 1.66 0.00	30.13 1.76 0.00	30.24 1.71 0.00	31.36 1.83 0.00	40.04 2.55 0.00	43.76 2.94 0.00	46.59 3.69 0.00	51.33 4.11 0.00	51.42 4.12 0.00	51.47 4.21 0.00	51.46 4.25 0.00	51.46 4.29 0.00	52.06 4.39 0.00	53.32 4.63 0.00	51.41 4.42 0.00	55.62 4.64 0.00	56.60 4.63 0.00	51.27 4.19 0.00	47.08 3.69 0.00	44.11 2.81 0.00
PGE MADISON___WINDPWR 24146	37.93 -0.62 0.00	33.31 -0.58 0.00	31.62 -0.48 0.00	29.77 -0.42 0.00	29.24 -0.39 0.00	28.03 -0.34 0.00	28.10 -0.43 0.00	28.37 -1.15 0.00	36.36 -1.12 0.00	39.72 -1.10 0.00	42.13 -0.77 0.00	46.47 -0.76 0.00	46.83 -0.47 0.00	46.55 -0.71 0.00	46.51 -0.71 0.00	46.37 -0.80 0.00	46.48 -1.19 0.00	46.99 -1.70 0.00	46.10 -0.89 0.00	49.91 -1.07 0.00	51.14 -0.83 0.00	46.28 -0.80 0.00	42.53 -0.87 0.00	41.02 -0.29 0.00
PIERCEFIELD___HYD 23852	37.70 -0.85 0.00	33.17 -0.71 0.00	31.46 -0.64 0.00	29.59 -0.60 0.00	28.95 -0.68 0.00	27.32 -1.05 0.01	27.63 -0.88 0.01	28.79 -0.74 0.00	36.59 -0.90 0.00	40.00 -0.82 0.00	41.61 -1.29 0.00	45.86 -1.37 0.00	45.74 -1.56 0.00	45.51 -1.75 0.00	45.33 -1.89 0.00	45.28 -1.89 0.00	45.72 -1.95 0.00	46.35 -2.34 0.00	44.78 -2.21 0.00	49.45 -1.53 0.00	50.88 -1.09 0.00	45.57 -1.51 0.00	41.92 -1.48 0.00	40.69 -0.62 0.00
PINELAWN_CC_1 323563	60.96 3.74 -18.67	50.17 3.29 -13.00	35.17 3.05 -0.02	33.08 2.87 -0.02	32.46 2.81 -0.02	31.20 2.81 -0.01	31.31 2.77 -0.01	34.11 2.92 -1.66	61.47 3.52 -20.46	63.79 3.88 -19.09	65.47 4.46 -18.11	66.69 4.91 -14.56	68.14 4.87 -15.97	68.69 5.01 -16.42	68.77 5.00 -16.55	68.77 5.09 -16.51	71.35 5.15 -18.52	71.36 5.40 -17.26	68.77 5.17 -16.61	67.14 5.46 -10.70	72.32 5.51 -14.84	67.42 4.99 -15.35	66.39 4.47 -18.52	64.55 3.72 -19.53

PJM_GEN_KEYSTONE 24065	26.61 -5.36 6.58	24.95 -4.71 4.22	23.00 -4.04 5.06	19.99 -3.74 6.46	18.79 -3.61 7.22	18.00 -3.77 6.60	18.06 -4.08 6.39	23.85 -4.37 1.31	32.67 -5.21 -0.39	33.62 -5.55 1.64	39.44 -5.11 -1.64	41.56 -5.67 0.00	41.91 -5.39 0.00	41.87 -5.39 0.00	41.83 -5.38 0.00	41.84 -5.33 0.00	42.33 -5.34 0.00	43.34 -5.36 0.00	41.73 -5.26 0.00	45.02 -5.97 0.00	45.89 -6.08 0.00	41.76 -5.32 0.00	38.46 -5.03 -0.10	35.59 -5.62 0.10
PLEASANTVLY___LBMP 24000	40.82 2.27 0.00	35.88 2.00 0.00	33.96 1.86 0.00	31.88 1.69 0.00	31.26 1.63 0.00	30.08 1.70 0.00	30.18 1.65 0.00	31.33 1.80 0.00	39.93 2.44 0.00	43.55 2.73 0.00	46.33 3.43 0.00	51.10 3.87 0.00	51.09 3.78 0.00	51.13 3.88 0.00	51.13 3.92 0.00	51.13 3.96 0.00	51.73 4.05 0.00	52.98 4.28 0.00	51.08 4.09 0.00	55.27 4.28 0.00	56.23 4.26 0.00	50.99 3.91 0.00	46.87 3.47 0.00	43.95 2.64 0.00
POLETTI_____ 23519	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.95 4.72 0.00	52.03 4.73 0.00	52.13 4.87 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	54.00 5.31 0.00	52.07 5.08 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.69 4.30 0.00	44.65 3.35 0.00
PORT_JEFF_3 23555	60.53 3.31 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.74 2.54 -0.02	32.13 2.49 -0.02	30.92 2.53 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.54 3.63 -19.09	65.05 4.03 -18.11	66.27 4.49 -14.56	67.72 4.45 -15.97	68.26 4.58 -16.42	68.35 4.58 -16.55	68.35 4.67 -16.51	70.92 4.72 -18.52	70.92 4.97 -17.26	68.35 4.75 -16.61	66.68 5.00 -10.70	71.80 4.99 -14.84	67.00 4.57 -15.35	66.22 4.30 -18.52	64.47 3.63 -19.53
PORT_JEFF_4 23616	60.53 3.31 -18.67	49.86 2.98 -13.00	34.85 2.73 -0.02	32.74 2.54 -0.02	32.13 2.49 -0.02	30.92 2.53 -0.01	31.02 2.48 -0.01	33.84 2.66 -1.66	61.47 3.52 -20.46	63.54 3.63 -19.09	65.05 4.03 -18.11	66.27 4.49 -14.56	67.72 4.45 -15.97	68.26 4.58 -16.42	68.35 4.58 -16.55	68.35 4.67 -16.51	70.92 4.72 -18.52	70.92 4.97 -17.26	68.35 4.75 -16.61	66.68 5.00 -10.70	71.80 4.99 -14.84	67.00 4.57 -15.35	66.22 4.30 -18.52	64.47 3.63 -19.53
PORT_JEFF_IC 23713	60.65 3.43 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.66 3.76 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	67.91 4.64 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 4.96 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.39 4.30 -18.52	64.59 3.76 -19.53
PPL PILGRIM_ST_GT1 24216	60.92 3.70 -18.67	50.17 3.29 -13.00	35.14 3.02 -0.02	33.05 2.84 -0.02	32.43 2.78 -0.02	31.17 2.78 -0.01	31.28 2.74 -0.01	34.11 2.92 -1.66	61.77 3.82 -20.46	63.91 4.00 -19.09	65.56 4.55 -18.11	66.88 5.10 -14.56	68.38 5.11 -15.97	68.93 5.25 -16.42	69.06 5.29 -16.55	69.01 5.33 -16.51	71.63 5.43 -18.52	71.65 5.70 -17.26	69.05 5.45 -16.61	67.39 5.71 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.61 4.69 -18.52	64.76 3.92 -19.53
PPL PILGRIM_ST_GT2 24217	60.92 3.70 -18.67	50.17 3.29 -13.00	35.14 3.02 -0.02	33.05 2.84 -0.02	32.43 2.78 -0.02	31.17 2.78 -0.01	31.28 2.74 -0.01	34.11 2.92 -1.66	61.77 3.82 -20.46	63.91 4.00 -19.09	65.56 4.55 -18.11	66.88 5.10 -14.56	68.38 5.11 -15.97	68.93 5.25 -16.42	69.06 5.29 -16.55	69.01 5.33 -16.51	71.63 5.43 -18.52	71.65 5.70 -17.26	69.05 5.45 -16.61	67.39 5.71 -10.70	72.58 5.77 -14.84	67.71 5.27 -15.35	66.61 4.69 -18.52	64.76 3.92 -19.53
PPL_SHRM_GT3 24213	60.53 3.31 -18.67	49.80 2.91 -13.00	34.82 2.70 -0.02	32.71 2.51 -0.02	32.10 2.46 -0.02	30.89 2.50 -0.01	30.97 2.42 -0.01	33.81 2.63 -1.66	61.43 3.49 -20.46	63.58 3.67 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	68.05 4.78 -15.97	68.59 4.91 -16.42	68.68 4.91 -16.55	68.68 5.00 -16.51	71.25 5.05 -18.52	71.26 5.31 -17.26	68.68 5.08 -16.61	66.99 5.30 -10.70	72.22 5.41 -14.84	67.33 4.90 -15.35	66.35 4.43 -18.52	64.47 3.63 -19.53
PPL_SHRM_GT4 24214	60.53 3.31 -18.67	49.80 2.91 -13.00	34.82 2.70 -0.02	32.71 2.51 -0.02	32.10 2.46 -0.02	30.89 2.50 -0.01	30.97 2.42 -0.01	33.81 2.63 -1.66	61.43 3.49 -20.46	63.58 3.67 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	68.05 4.78 -15.97	68.59 4.91 -16.42	68.68 4.91 -16.55	68.68 5.00 -16.51	71.25 5.05 -18.52	71.26 5.31 -17.26	68.68 5.08 -16.61	66.99 5.30 -10.70	72.22 5.41 -14.84	67.33 4.90 -15.35	66.35 4.43 -18.52	64.47 3.63 -19.53
PROJECT___ORANGE 1 24174	37.47 -1.08 0.00	32.90 -0.98 0.00	31.17 -0.93 0.00	29.35 -0.85 0.00	28.80 -0.83 0.00	27.61 -0.77 0.00	27.70 -0.83 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.66 -1.24 0.00	45.86 -1.37 0.00	46.03 -1.28 0.00	45.94 -1.32 0.00	45.89 -1.32 0.00	45.85 -1.32 0.00	46.34 -1.33 0.00	47.38 -1.31 0.00	45.77 -1.22 0.00	49.51 -1.48 0.00	50.52 -1.46 0.00	45.90 -1.18 0.00	42.35 -1.04 0.00	40.19 -1.12 0.00
PROJECT___ORANGE 2 24166	37.47 -1.08 0.00	32.90 -0.98 0.00	31.17 -0.93 0.00	29.35 -0.85 0.00	28.80 -0.83 0.00	27.61 -0.77 0.00	27.70 -0.83 0.00	28.55 -0.97 0.00	36.25 -1.24 0.00	39.47 -1.35 0.00	41.66 -1.24 0.00	45.86 -1.37 0.00	46.03 -1.28 0.00	45.94 -1.32 0.00	45.89 -1.32 0.00	45.85 -1.32 0.00	46.34 -1.33 0.00	47.38 -1.31 0.00	45.77 -1.22 0.00	49.51 -1.48 0.00	50.52 -1.46 0.00	45.90 -1.18 0.00	42.35 -1.04 0.00	40.19 -1.12 0.00
PYRITES___HYD 24023	38.04 -0.50 0.00	33.51 -0.37 0.00	31.75 -0.35 0.00	29.86 -0.33 0.00	29.24 -0.39 0.00	27.57 -0.79 0.01	27.89 -0.63 0.01	28.93 -0.59 0.00	36.81 -0.67 0.00	40.33 -0.49 0.00	41.96 -0.94 0.00	46.28 -0.94 0.00	46.22 -1.09 0.00	45.98 -1.28 0.00	45.85 -1.37 0.00	45.71 -1.46 0.00	46.10 -1.57 0.00	46.65 -2.05 0.00	45.11 -1.88 0.00	49.86 -1.12 0.00	51.24 -0.73 0.00	45.86 -1.22 0.00	42.18 -1.22 0.00	41.14 -0.17 0.00
RAMAPO___LBMP 323565	40.82 2.27 0.00	35.88 2.00 0.00	33.93 1.83 0.00	31.85 1.66 0.00	31.23 1.60 0.00	30.08 1.70 0.00	30.18 1.65 0.00	31.30 1.77 0.00	40.00 2.51 0.00	43.68 2.86 0.00	46.50 3.60 0.00	51.24 4.01 0.00	51.32 4.02 0.00	51.37 4.11 0.00	51.37 4.15 0.00	51.37 4.20 0.00	51.97 4.29 0.00	53.22 4.53 0.00	51.32 4.32 0.00	55.52 4.54 0.00	56.49 4.52 0.00	51.22 4.14 0.00	47.00 3.60 0.00	44.03 2.73 0.00
RANKINE_____ 23646	34.73 -3.82 0.00	30.22 -3.66 0.00	28.86 -3.24 0.00	27.35 -2.84 0.00	26.90 -2.73 0.00	25.56 -2.81 0.00	25.39 -3.14 0.00	25.92 -3.60 0.00	32.39 -5.10 0.00	35.27 -5.55 0.00	37.19 -5.71 0.00	40.43 -6.80 0.00	41.30 -6.01 0.00	41.07 -6.19 0.00	41.03 -6.19 0.00	41.04 -6.13 0.00	41.48 -6.20 0.00	42.65 -6.04 0.00	41.17 -5.83 0.00	43.95 -7.04 0.00	45.06 -6.91 0.00	41.71 -5.37 0.00	39.23 -4.17 0.00	36.56 -4.75 0.00
RAVENSWOOD_GT2_1 24244	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.90 4.68 0.00	52.03 4.73 0.00	52.08 4.82 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	53.95 5.26 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00

RAVENSWOOD_GT2_2 24245	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.90 4.68 0.00	52.03 4.73 0.00	52.08 4.82 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	53.95 5.26 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00
RAVENSWOOD_GT2_3 24246	41.40 2.85 0.00	36.35 2.47 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.49 3.00 0.00	44.21 3.39 0.00	47.10 4.20 0.00	51.95 4.72 0.00	52.08 4.78 0.00	52.13 4.87 0.00	52.12 4.91 0.00	52.12 4.95 0.00	52.78 5.10 0.00	54.00 5.31 0.00	52.07 5.08 0.00	56.34 5.35 0.00	57.33 5.35 0.00	51.93 4.85 0.00	47.69 4.30 0.00	44.69 3.39 0.00
RAVENSWOOD_GT2_4 24247	41.40 2.85 0.00	36.35 2.47 0.00	34.38 2.28 0.00	32.24 2.05 0.00	31.61 1.99 0.00	30.42 2.04 0.00	30.52 2.00 0.00	31.68 2.16 0.00	40.49 3.00 0.00	44.21 3.39 0.00	47.10 4.20 0.00	51.95 4.72 0.00	52.08 4.78 0.00	52.13 4.87 0.00	52.12 4.91 0.00	52.12 4.95 0.00	52.78 5.10 0.00	54.00 5.31 0.00	52.07 5.08 0.00	56.34 5.35 0.00	57.33 5.35 0.00	51.93 4.85 0.00	47.69 4.30 0.00	44.69 3.39 0.00
RAVENSWOOD_GT3_1 24248	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.90 4.68 0.00	52.03 4.73 0.00	52.08 4.82 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	53.95 5.26 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00
RAVENSWOOD_GT3_2 24249	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.90 4.68 0.00	52.03 4.73 0.00	52.08 4.82 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	53.95 5.26 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00
RAVENSWOOD_GT3_3 24250	41.44 2.89 0.00	36.39 2.51 0.00	34.41 2.31 0.00	32.27 2.08 0.00	31.64 2.01 0.00	30.45 2.07 0.00	30.55 2.03 0.00	31.71 2.18 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.17 5.00 0.00	52.82 5.15 0.00	54.05 5.36 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	51.98 4.90 0.00	47.74 4.34 0.00	44.73 3.43 0.00
RAVENSWOOD_GT3_4 24251	41.44 2.89 0.00	36.39 2.51 0.00	34.41 2.31 0.00	32.27 2.08 0.00	31.64 2.01 0.00	30.45 2.07 0.00	30.55 2.03 0.00	31.71 2.18 0.00	40.52 3.04 0.00	44.25 3.43 0.00	47.15 4.25 0.00	52.00 4.77 0.00	52.13 4.82 0.00	52.17 4.91 0.00	52.17 4.96 0.00	52.17 5.00 0.00	52.82 5.15 0.00	54.05 5.36 0.00	52.11 5.12 0.00	56.39 5.40 0.00	57.38 5.41 0.00	51.98 4.90 0.00	47.74 4.34 0.00	44.73 3.43 0.00
RAVENSWOOD_GT_1 23729	41.56 3.01 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.53 2.16 0.00	30.61 2.08 0.00	31.77 2.24 0.00	40.60 3.11 0.00	44.3														

RAVENSWOOD___1 23533	41.52 2.97 -0.01	36.50 2.61 -0.01	34.52 2.41 -0.01	32.37 2.17 -0.01	31.74 2.10 -0.01	30.50 2.13 0.00	30.61 2.08 0.00	31.74 2.21 0.00	40.60 3.11 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.48 5.51 0.00	52.13 5.04 -0.01	47.87 4.47 -0.01	44.87 3.55 -0.01
RAVENSWOOD___2 23534	41.52 2.97 -0.01	36.50 2.61 -0.01	34.48 2.38 -0.01	32.34 2.14 -0.01	31.71 2.07 -0.01	30.50 2.13 0.00	30.61 2.08 0.00	31.74 2.21 0.00	40.56 3.07 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.32 5.14 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.83 4.43 -0.01	44.82 3.51 -0.01
RAVENSWOOD___3 23535	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.45 2.96 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.90 4.68 0.00	52.03 4.73 0.00	52.08 4.82 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	53.95 5.26 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00
RAVENSWOOD___4 23820	41.52 2.97 -0.01	36.46 2.57 -0.01	34.48 2.38 -0.01	32.34 2.14 -0.01	31.71 2.07 -0.01	30.50 2.13 0.00	30.58 2.05 0.00	31.74 2.21 0.00	40.56 3.07 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.27 5.09 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.83 4.43 -0.01	44.82 3.51 -0.01
RCPL_TRUST___DRP 24196	41.36 2.81 0.00	36.35 2.47 0.00	34.35 2.25 0.00	32.21 2.02 0.00	31.58 1.96 0.00	30.39 2.01 0.00	30.49 1.97 0.00	31.65 2.13 0.00	40.49 3.00 0.00	44.21 3.39 0.00	47.06 4.16 0.00	51.95 4.72 0.00	52.03 4.73 0.00	52.13 4.87 0.00	52.08 4.86 0.00	52.12 4.95 0.00	52.73 5.05 0.00	53.95 5.26 0.00	52.02 5.03 0.00	56.29 5.30 0.00	57.27 5.30 0.00	51.93 4.85 0.00	47.65 4.25 0.00	44.65 3.35 0.00
RENSSELAER___COGEN 23796	40.24 1.70 0.00	35.41 1.52 0.00	33.55 1.44 0.00	31.55 1.36 0.00	30.96 1.33 0.00	29.76 1.39 0.00	29.87 1.34 0.00	30.94 1.42 0.00	39.29 1.80 0.00	42.70 1.88 0.00	45.05 2.15 0.00	49.59 2.36 0.00	49.39 2.08 0.00	49.39 2.13 0.00	49.39 2.17 0.00	49.34 2.17 0.00	49.92 2.24 0.00	51.18 2.48 0.00	49.30 2.30 0.00	53.43 2.45 0.00	54.36 2.39 0.00	49.39 2.31 0.00	45.44 2.04 0.00	42.87 1.57 0.00
REVERE_CPPR_DRP 24186	38.66 0.12 0.00	33.95 0.07 0.00	32.10 0.00 0.00	30.19 0.00 0.00	29.66 0.03 0.00	28.40 0.03 0.01	28.55 0.03 0.01	29.20 -0.32 0.00	37.19 -0.30 0.00	40.57 -0.24 0.00	42.81 -0.09 0.00	47.23 0.00 0.00	47.45 0.14 0.00	47.26 0.00 0.00	47.26 0.05 0.00	47.12 -0.05 0.00	47.34 -0.33 0.00	48.01 -0.68 0.00	46.85 -0.14 0.00	50.78 -0.20 0.00	51.97 0.00 0.00	47.03 -0.05 0.00	43.27 -0.13 0.00	41.64 0.33 0.00
ROCHESTER_9_IC 23652	36.73 -1.81 0.00	32.05 -1.83 0.00	30.46 -1.64 0.00	28.77 -1.42 0.00	28.24 -1.39 0.00	27.10 -1.28 0.00	27.07 -1.45 0.00	28.14 -1.39 0.00	35.43 -2.06 0.00	38.57 -2.25 0.00	40.63 -2.27 0.00	44.39 -2.83 0.00	44.94 -2.37 0.00	44.80 -2.46 0.00	44.76 -2.46 0.00	44.72 -2.45 0.00	45.24 -2.43 0.00	46.40 -2.29 0.00	44.83 -2.16 0.00	48.13 -2.86 0.00	49.27 -2.70 0.00	45.15 -1.93 0.00	42.09 -1.30 0.00	39.12 -2.19 0.00
ROSETON___1 23587	40.74 2.20 0.00	35.81 1.93 0.00	33.87 1.77 0.00	31.79 1.60 0.00	31.20 1.57 0.00	30.02 1.65 0.00	30.12 1.60 0.00	31.24 1.71 0.00	39.85 2.36 0.00	43.47 2.65 0.00	46.20 3.30 0.00	50.96 3.73 0.00	50.99 3.69 0.00	51.04 3.78 0.00	51.04 3.82 0.00	51.04 3.87 0.00	51.63 3.96 0.00	52.83 4.14 0.00	50.94 3.95 0.00	55.17 4.18 0.00	56.13 4.16 0.00	50.89 3.81 0.00	46.74 3.34 0.00	43.87 2.56 0.00
ROSETON___2 23588	40.74 2.20 0.00	35.81 1.93 0.00	33.87 1.77 0.00	31.79 1.60 0.00	31.20 1.57 0.00	30.02 1.65 0.00	30.12 1.60 0.00	31.24 1.71 0.00	39.85 2.36 0.00	43.47 2.65 0.00	46.20 3.30 0.00	50.96 3.73 0.00	50.99 3.69 0.00	51.04 3.78 0.00	51.04 3.82 0.00	51.04 3.87 0.00	51.63 3.96 0.00	52.83 4.14 0.00	50.94 3.95 0.00	55.17 4.18 0.00	56.13 4.16 0.00	50.89 3.81 0.00	46.74 3.34 0.00	43.87 2.56 0.00
RUSSELL___1 23602	36.27 -2.27 0.00	32.05 -1.83 0.00	30.37 -1.73 0.00	28.68 -1.51 0.00	28.15 -1.48 0.00	27.01 -1.36 0.00	27.04 -1.48 0.00	28.43 -1.09 0.00	35.91 -1.57 0.00	39.19 -1.63 0.00	40.80 -2.10 0.00	44.30 -2.93 0.00	44.80 -2.51 0.00	44.66 -2.60 0.00	44.62 -2.60 0.00	44.62 -2.55 0.00	45.15 -2.53 0.00	46.35 -2.34 0.00	44.74 -2.26 0.00	47.93 -3.06 0.00	49.11 -2.86 0.00	45.01 -2.07 0.00	41.88 -1.52 0.00	39.32 -1.98 0.00
RUSSELL___2 23532	36.27 -2.27 0.00	32.05 -1.83 0.00	30.37 -1.73 0.00	28.68 -1.51 0.00	28.15 -1.48 0.00	27.01 -1.36 0.00	27.04 -1.48 0.00	28.43 -1.09 0.00	35.91 -1.57 0.00	39.19 -1.63 0.00	40.80 -2.10 0.00	44.30 -2.93 0.00	44.80 -2.51 0.00	44.66 -2.60 0.00	44.62 -2.60 0.00	44.62 -2.55 0.00	45.15 -2.53 0.00	46.35 -2.34 0.00	44.74 -2.26 0.00	47.93 -3.06 0.00	49.11 -2.86 0.00	45.01 -2.07 0.00	41.88 -1.52 0.00	39.32 -1.98 0.00
RUSSELL___3 23549	36.54 -2.00 0.00	31.98 -1.90 0.00	30.37 -1.73 0.00	28.68 -1.51 0.00	28.15 -1.48 0.00	27.01 -1.36 0.00	27.01 -1.51 0.00	28.17 -1.36 0.00	35.50 -1.99 0.00	38.70 -2.12 0.00	40.58 -2.32 0.00	44.34 -2.88 0.00	44.84 -2.46 0.00	44.71 -2.55 0.00	44.66 -2.55 0.00	44.62 -2.55 0.00	45.15 -2.53 0.00	46.31 -2.39 0.00	44.69 -2.30 0.00	48.03 -2.96 0.00	49.11 -2.86 0.00	45.01 -2.07 0.00	41.96 -1.43 0.00	39.12 -2.19 0.00
RUSSELL___4 23556	36.27 -2.27 0.00	32.05 -1.83 0.00	30.37 -1.73 0.00	28.68 -1.51 0.00	28.15 -1.48 0.00	27.01 -1.36 0.00	27.04 -1.48 0.00	28.40 -1.12 0.00	35.91 -1.57 0.00	39.19 -1.63 0.00	40.80 -2.10 0.00	44.30 -2.93 0.00	44.80 -2.51 0.00	44.66 -2.60 0.00	44.62 -2.60 0.00	44.58 -2.59 0.00	45.10 -2.57 0.00	46.31 -2.39 0.00	44.69 -2.30 0.00	47.93 -3.06 0.00	49.11 -2.86 0.00	45.01 -2.07 0.00	41.88 -1.52 0.00	39.32 -1.98 0.00
RUSSELL___STATION 23914	36.54 -2.00 0.00	31.98 -1.90 0.00	30.37 -1.73 0.00	28.68 -1.51 0.00	28.15 -1.48 0.00	27.01 -1.36 0.00	27.01 -1.51 0.00	28.17 -1.36 0.00	35.50 -1.99 0.00	38.70 -2.12 0.00	40.58 -2.32 0.00	44.34 -2.88 0.00	44.84 -2.46 0.00	44.71 -2.55 0.00	44.66 -2.55 0.00	44.62 -2.55 0.00	45.15 -2.53 0.00	46.31 -2.39 0.00	44.69 -2.30 0.00	48.03 -2.96 0.00	49.11 -2.86 0.00	45.01 -2.07 0.00	41.96 -1.43 0.00	39.12 -2.19 0.00
S SALMON___HYD 24043	37.62 -0.93 0.00	33.00 -0.88 0.00	31.27 -0.83 0.00	29.44 -0.75 0.00	28.89 -0.74 0.00	27.61 -0.77 0.01	27.75 -0.77 0.01	28.52 -1.00 0.00	36.25 -1.24 0.00	39.51 -1.31 0.00	41.70 -1.20 0.00	45.90 -1.32 0.00	46.12 -1.18 0.00	45.98 -1.28 0.00	45.94 -1.27 0.00	45.90 -1.27 0.00	46.29 -1.38 0.00	47.18 -1.51 0.00	45.72 -1.27 0.00	49.45 -1.53 0.00	50.57 -1.40 0.00	45.86 -1.22 0.00	42.31 -1.08 0.00	40.40 -0.91 0.00

SELKIRK___II 23799	39.89 1.35 0.00	35.07 1.19 0.00	33.26 1.16 0.00	31.25 1.06 0.00	30.66 1.04 0.00	29.48 1.11 0.00	29.58 1.06 0.00	30.65 1.12 0.00	38.73 1.24 0.00	42.00 1.18 0.00	44.27 1.37 0.00	48.74 1.51 0.00	48.63 1.32 0.00	48.63 1.37 0.00	48.63 1.42 0.00	48.58 1.42 0.00	49.15 1.48 0.00	50.35 1.66 0.00	48.54 1.55 0.00	52.56 1.58 0.00	53.48 1.51 0.00	48.68 1.60 0.00	45.00 1.61 0.00	42.63 1.32 0.00
SELKIRK___I 23801	39.82 1.27 0.00	35.00 1.12 0.00	33.16 1.06 0.00	31.19 1.00 0.00	30.58 0.95 0.00	29.40 1.02 0.00	29.44 0.91 0.00	30.50 0.97 0.00	38.69 1.20 0.00	42.08 1.27 0.00	44.44 1.54 0.00	48.93 1.70 0.00	48.86 1.56 0.00	48.87 1.61 0.00	48.87 1.65 0.00	48.82 1.65 0.00	49.39 1.72 0.00	50.59 1.90 0.00	48.78 1.79 0.00	52.82 1.84 0.00	53.74 1.77 0.00	48.87 1.79 0.00	45.00 1.61 0.00	42.50 1.20 0.00
SENECA OSWGO___HYD 24041	37.35 -1.19 0.00	32.80 -1.08 0.00	31.07 -1.03 0.00	29.22 -0.97 0.00	28.71 -0.92 0.00	27.49 -0.88 0.00	27.61 -0.91 0.00	28.49 -1.03 0.00	36.18 -1.31 0.00	39.39 -1.43 0.00	41.61 -1.29 0.00	45.81 -1.42 0.00	45.98 -1.32 0.00	45.89 -1.37 0.00	45.85 -1.37 0.00	45.80 -1.37 0.00	46.29 -1.38 0.00	47.33 -1.36 0.00	45.72 -1.27 0.00	49.40 -1.58 0.00	50.41 -1.56 0.00	45.76 -1.32 0.00	42.27 -1.13 0.00	40.11 -1.20 0.00
SENECA___ENERGY 23797	36.46 -2.08 0.00	31.98 -1.90 0.00	30.37 -1.73 0.00	28.62 -1.57 0.00	28.09 -1.54 0.00	26.90 -1.48 0.00	26.93 -1.60 0.00	27.75 -1.77 0.00	35.20 -2.29 0.00	38.33 -2.49 0.00	40.50 -2.40 0.00	44.53 -2.69 0.00	44.80 -2.51 0.00	44.71 -2.55 0.00	44.66 -2.55 0.00	44.62 -2.55 0.00	45.10 -2.57 0.00	46.16 -2.53 0.00	44.60 -2.40 0.00	48.13 -2.86 0.00	49.22 -2.75 0.00	44.77 -2.31 0.00	41.40 -2.00 0.00	39.07 -2.23 0.00
SHOEMAKER___GT 23640	40.43 1.89 0.00	35.54 1.66 0.00	33.64 1.54 0.00	31.58 1.39 0.00	30.96 1.33 0.00	29.79 1.42 0.00	29.89 1.37 0.00	31.00 1.48 0.00	39.51 2.02 0.00	43.15 2.33 0.00	45.86 2.96 0.00	50.53 3.31 0.00	50.61 3.31 0.00	50.66 3.40 0.00	50.61 3.40 0.00	50.61 3.44 0.00	51.20 3.53 0.00	52.39 3.70 0.00	50.56 3.57 0.00	54.71 3.72 0.00	55.66 3.69 0.00	50.47 3.39 0.00	46.39 2.99 0.00	43.58 2.27 0.00
SHOREHAM_IC_1 23715	60.53 3.31 -18.67	49.80 2.91 -13.00	34.82 2.70 -0.02	32.71 2.51 -0.02	32.10 2.46 -0.02	30.89 2.50 -0.01	30.97 2.42 -0.01	33.81 2.63 -1.66	61.43 3.49 -20.46	63.58 3.67 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	68.05 4.78 -15.97	68.59 4.91 -16.42	68.68 4.91 -16.55	68.68 5.00 -16.51	71.25 5.05 -18.52	71.26 5.31 -17.26	68.68 5.08 -16.61	66.99 5.30 -10.70	72.22 5.41 -14.84	67.33 4.90 -15.35	66.35 4.43 -18.52	64.47 3.63 -19.53
SHOREHAM_IC_2 23716	60.53 3.31 -18.67	49.80 2.91 -13.00	34.82 2.70 -0.02	32.71 2.51 -0.02	32.10 2.46 -0.02	30.89 2.50 -0.01	30.97 2.42 -0.01	33.81 2.63 -1.66	61.43 3.49 -20.46	63.58 3.67 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	68.05 4.78 -15.97	68.59 4.91 -16.42	68.68 4.91 -16.55	68.68 5.00 -16.51	71.25 5.05 -18.52	71.26 5.31 -17.26	68.68 5.08 -16.61	66.99 5.30 -10.70	72.22 5.41 -14.84	67.33 4.90 -15.35	66.35 4.43 -18.52	64.47 3.63 -19.53
SISSONVILLE____ 23735	37.70 -0.85 0.00	33.17 -0.71 0.00	31.46 -0.64 0.00	29.59 -0.60 0.00	28.95 -0.68 0.00	27.32 -1.05 0.01	27.63 -0.88 0.01	28.79 -0.74 0.00	36.59 -0.90 0.00	40.00 -0.82 0.00	41.61 -1.29 0.00	45.86 -1.37 0.00	45.74 -1.56 0.00	45.51 -1.75 0.00	45.33 -1.89 0.00	45.28 -1.89 0.00	45.72 -1.95 0.00	46.35 -2.34 0.00	44.78 -2.21 0.00	49.45 -1.53 0.00	50.88 -1.09 0.00	45.57 -1.51 0.00	41.92 -1.48 0.00	40.69 -0.62 0.00
SITHE_IND_GS1 24169	37.16 -1.39 0.00	32.59 -1.29 0.00	30.91 -1.19 0.00	29.07 -1.12 0.00	28.56 -1.07 0.00	27.35 -1.02 0.00	27.47 -1.06 0.00	28.37 -1.15 0.00	35.99 -1.50 0.00	39.19 -1.63 0.00	41.27 -1.63 0.00	45.38 -1.84 0.00	45.55 -1.75 0.00	45.46 -1.80 0.00	45.42 -1.79 0.00	45.38 -1.79 0.00	45.86 -1.81 0.00	46.89 -1.80 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	50.00 -1.97 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.78 -1.53 0.00
SITHE_IND_GS2 24170	37.16 -1.39 0.00	32.59 -1.29 0.00	30.91 -1.19 0.00	29.07 -1.12 0.00	28.56 -1.07 0.00	27.35 -1.02 0.00	27.47 -1.06 0.00	28.37 -1.15 0.00	35.99 -1.50 0.00	39.19 -1.63 0.00	41.27 -1.63 0.00	45.38 -1.84 0.00	45.55 -1.75 0.00	45.46 -1.80 0.00	45.42 -1.79 0.00	45.38 -1.79 0.00	45.86 -1.81 0.00	46.89 -1.80 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	50.00 -1.97 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.78 -1.53 0.00
SITHE_IND_GS3 24171	37.16 -1.39 0.00	32.59 -1.29 0.00	30.91 -1.19 0.00	29.07 -1.12 0.00	28.56 -1.07 0.00	27.35 -1.02 0.00	27.47 -1.06 0.00	28.37 -1.15 0.00	35.99 -1.50 0.00	39.19 -1.63 0.00	41.27 -1.63 0.00	45.38 -1.84 0.00	45.55 -1.75 0.00	45.46 -1.80 0.00	45.42 -1.79 0.00	45.38 -1.79 0.00	45.86 -1.81 0.00	46.89 -1.80 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	50.00 -1.97 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.78 -1.53 0.00
SITHE_IND_GS4 24172	37.16 -1.39 0.00	32.59 -1.29 0.00	30.91 -1.19 0.00	29.07 -1.12 0.00	28.56 -1.07 0.00	27.35 -1.02 0.00	27.47 -1.06 0.00	28.37 -1.15 0.00	35.99 -1.50 0.00	39.19 -1.63 0.00	41.27 -1.63 0.00	45.38 -1.84 0.00	45.55 -1.75 0.00	45.46 -1.80 0.00	45.42 -1.79 0.00	45.38 -1.79 0.00	45.86 -1.81 0.00	46.89 -1.80 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	50.00 -1.97 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.78 -1.53 0.00
SITHE___BATAVIA 24024	35.88 -2.66 0.00	31.20 -2.68 0.00	29.73 -2.38 0.00	28.14 -2.05 0.00	27.67 -1.96 0.00	26.41 -1.96 0.00	26.30 -2.23 0.00	27.07 -2.45 0.00	33.89 -3.60 0.00	36.90 -3.92 0.00	38.82 -4.08 0.00	42.27 -4.96 0.00	43.05 -4.26 0.00	42.82 -4.44 0.00	42.78 -4.44 0.00	42.78 -4.39 0.00	43.24 -4.43 0.00	44.46 -4.24 0.00	42.90 -4.09 0.00	45.83 -5.15 0.00	47.03 -4.94 0.00	43.41 -3.67 0.00	40.79 -2.60 0.00	37.79 -3.51 0.00
SITHE___INDEPEND 23800	37.16 -1.39 0.00	32.59 -1.29 0.00	30.91 -1.19 0.00	29.07 -1.12 0.00	28.56 -1.07 0.00	27.35 -1.02 0.00	27.47 -1.06 0.00	28.37 -1.15 0.00	35.99 -1.50 0.00	39.19 -1.63 0.00	41.27 -1.63 0.00	45.38 -1.84 0.00	45.55 -1.75 0.00	45.46 -1.80 0.00	45.42 -1.79 0.00	45.38 -1.79 0.00	45.86 -1.81 0.00	46.89 -1.80 0.00	45.25 -1.74 0.00	49.00 -1.99 0.00	50.00 -1.97 0.00	45.39 -1.69 0.00	41.92 -1.48 0.00	39.78 -1.53 0.00
SITHE___MASSENA 23902	38.04 -0.50 0.00	33.51 -0.37 0.00	31.75 -0.35 0.00	29.83 -0.36 0.00	29.27 -0.36 0.00	27.63 -0.74 0.01	27.92 -0.60 0.01	29.11 -0.41 0.00	36.96 -0.52 0.00	40.53 -0.29 0.00	42.17 -0.73 0.00	46.52 -0.71 0.00	46.55 -0.76 0.00	46.46 -0.80 0.00	46.32 -0.90 0.00	46.23 -0.94 0.00	46.72 -0.95 0.00	47.43 -1.27 0.00	45.54 -1.46 0.00	50.17 -0.82 0.00	51.30 -0.68 0.00	45.90 -1.18 0.00	42.27 -1.13 0.00	40.89 -0.41 0.00
SITHE___OGDNSBRG 24021	38.31 -0.23 0.00	33.75 -0.14 0.00	31.97 -0.13 0.00	30.07 -0.12 0.00	29.45 -0.18 0.00	27.74 -0.62 0.01	28.06 -0.46 0.01	29.14 -0.38 0.00	37.04 -0.45 0.00	40.66 -0.16 0.00	42.30 -0.60 0.00	46.71 -0.52 0.00	46.74 -0.57 0.00	46.55 -0.71 0.00	46.41 -0.80 0.00	46.32 -0.85 0.00	46.67 -1.00 0.00	47.18 -1.51 0.00	45.49 -1.50 0.00	50.32 -0.66 0.00	51.50 -0.47 0.00	46.09 -0.99 0.00	42.35 -1.04 0.00	41.35 0.04 0.00

SITHE___STERLING 23777	38.39 -0.15 0.00	33.71 -0.17 0.00	31.91 -0.19 0.00	30.01 -0.18 0.00	29.48 -0.15 0.00	28.23 -0.14 0.01	28.38 -0.14 0.01	29.08 -0.44 0.00	37.04 -0.45 0.00	40.37 -0.45 0.00	42.60 -0.30 0.00	46.94 -0.28 0.00	47.16 -0.14 0.00	47.02 -0.24 0.00	46.98 -0.24 0.00	46.89 -0.28 0.00	47.25 -0.43 0.00	48.06 -0.63 0.00	46.71 -0.28 0.00	50.58 -0.41 0.00	51.71 -0.26 0.00	46.85 -0.24 0.00	43.14 -0.26 0.00	41.26 -0.04 0.00
SOUTH CAIRO___GT 23612	40.97 2.43 0.00	35.98 2.10 0.00	34.09 1.99 0.00	32.03 1.84 0.00	31.43 1.81 0.00	30.25 1.87 0.00	30.35 1.83 0.00	31.44 1.92 0.00	39.93 2.44 0.00	43.59 2.78 0.00	46.16 3.26 0.00	50.86 3.64 0.00	50.85 3.55 0.00	50.90 3.64 0.00	50.90 3.68 0.00	50.85 3.68 0.00	51.44 3.77 0.00	52.68 3.99 0.00	50.80 3.81 0.00	54.96 3.98 0.00	56.03 4.05 0.00	50.85 3.77 0.00	46.78 3.38 0.00	44.03 2.73 0.00
SOUTH HAMPTN___IC 23720	60.92 3.70 -18.67	50.14 3.25 -13.00	35.10 2.99 -0.02	33.02 2.81 -0.02	32.40 2.76 -0.02	31.14 2.75 -0.01	31.22 2.68 -0.01	34.08 2.89 -1.66	61.81 3.86 -20.46	64.07 4.16 -19.09	65.73 4.72 -18.11	67.12 5.34 -14.56	68.66 5.39 -15.97	69.21 5.53 -16.42	69.34 5.57 -16.55	69.34 5.66 -16.51	71.92 5.72 -18.52	71.94 5.99 -17.26	69.33 5.73 -16.61	67.70 6.02 -10.70	72.90 6.08 -14.84	67.94 5.51 -15.35	66.87 4.95 -18.52	64.92 4.09 -19.53
SOUTHOLD___IC 23719	61.54 4.32 -18.67	50.68 3.79 -13.00	35.62 3.50 -0.02	33.47 3.26 -0.02	32.84 3.20 -0.02	31.57 3.18 -0.01	31.65 3.11 -0.01	34.55 3.37 -1.66	62.48 4.54 -20.46	64.85 4.94 -19.09	66.63 5.62 -18.11	68.16 6.38 -14.56	69.75 6.48 -15.97	70.34 6.66 -16.42	70.42 6.66 -16.55	70.42 6.75 -16.51	73.02 6.82 -18.52	73.11 7.16 -17.26	70.41 6.81 -16.61	68.82 7.14 -10.70	74.14 7.33 -14.84	68.98 6.54 -15.35	67.74 5.82 -18.52	65.71 4.87 -19.53
ST LAWRENCE___ 23600	37.89 -0.66 0.00	33.37 -0.51 0.00	31.59 -0.51 0.00	29.71 -0.48 0.00	29.15 -0.47 0.00	27.60 -0.77 0.01	27.89 -0.63 0.01	29.11 -0.41 0.00	36.93 -0.56 0.00	40.37 -0.45 0.00	42.04 -0.86 0.00	46.33 -0.90 0.00	46.36 -0.95 0.00	46.31 -0.95 0.00	46.18 -1.04 0.00	46.08 -1.08 0.00	46.58 -1.10 0.00	47.38 -1.31 0.00	45.49 -1.50 0.00	49.96 -1.02 0.00	51.04 -0.94 0.00	45.72 -1.37 0.00	42.09 -1.30 0.00	40.69 -0.62 0.00
STATION 5_MISC_HYD 23604	36.42 -2.12 0.00	31.88 -2.00 0.00	30.24 -1.86 0.00	28.53 -1.66 0.00	28.00 -1.63 0.00	26.90 -1.48 0.00	26.93 -1.60 0.00	28.52 -1.00 0.00	36.14 -1.35 0.00	39.47 -1.35 0.00	41.44 -1.46 0.00	45.24 -1.98 0.00	45.79 -1.51 0.00	45.65 -1.61 0.00	45.61 -1.56 0.00	45.61 -1.53 0.00	46.15 -1.53 0.00	47.38 -1.31 0.00	45.72 -1.27 0.00	49.15 -1.84 0.00	50.36 -1.61 0.00	45.90 -1.18 0.00	42.70 -0.69 0.00	39.28 -2.02 0.00
STURGEON_POOL_HYD 23609	40.97 2.43 0.00	35.98 2.10 0.00	34.03 1.93 0.00	31.94 1.75 0.00	31.32 1.69 0.00	30.16 1.79 0.00	30.27 1.74 0.00	31.41 1.89 0.00	40.07 2.59 0.00	43.84 3.02 0.00	46.68 3.78 0.00	51.38 4.16 0.00	51.51 4.21 0.00	51.56 4.30 0.00	51.51 4.30 0.00	51.56 4.39 0.00	52.16 4.48 0.00	53.37 4.67 0.00	51.50 4.51 0.00	55.67 4.69 0.00	56.70 4.73 0.00	51.37 4.28 0.00	47.13 3.73 0.00	44.16 2.85 0.00
SYRACUSE___POWER 24017	37.54 -1.00 0.00	32.93 -0.95 0.00	31.20 -0.90 0.00	29.38 -0.82 0.00	28.83 -0.80 0.00	27.64 -0.74 0.00	27.72 -0.80 0.00	28.58 -0.94 0.00	36.33 -1.16 0.00	39.55 -1.27 0.00	41.74 -1.16 0.00	45.95 -1.28 0.00	46.12 -1.18 0.00	46.03 -1.23 0.00	45.99 -1.23 0.00	45.94 -1.23 0.00	46.43 -1.24 0.00	47.43 -1.27 0.00	45.82 -1.17 0.00	49.61 -1.38 0.00	50.62 -1.35 0.00	45.95 -1.13 0.00	42.40 -1.00 0.00	40.27 -1.03 0.00
Stony___Brook 24151	60.65 3.43 -18.67	49.93 3.05 -13.00	34.91 2.79 -0.02	32.84 2.63 -0.02	32.22 2.58 -0.02	31.00 2.61 -0.01	31.08 2.54 -0.01	33.90 2.72 -1.66	61.58 3.64 -20.46	63.66 3.76 -19.09	65.22 4.20 -18.11	66.51 4.72 -14.56	67.91 4.64 -15.97	68.50 4.82 -16.42	68.58 4.82 -16.55	68.58 4.91 -16.51	71.16 5.21 -18.52	71.16 5.21 -17.26	68.58 4.98 -16.61	66.94 5.25 -10.70	72.06 5.25 -14.84	67.24 4.80 -15.35	66.39 4.47 -18.52	64.59 3.76 -19.53
UNION___PROCESSING_DRP 323587	36.35 -2.20 0.00	31.75 -2.13 0.00	30.14 -1.96 0.00	28.47 -1.72 0.00	27.97 -1.66 0.00	26.84 -1.53 0.00	26.81 -1.71 0.00	27.78 -1.74 0.00	34.94 -2.55 0.00	38.04 -2.78 0.00	39.98 -2.92 0.00	43.68 -3.54 0.00	44.23 -3.07 0.00	44.05 -3.21 0.00	44.00 -3.21 0.00	44.01 -3.16 0.00	44.48 -3.19 0.00	45.62 -3.07 0.00	44.08 -2.91 0.00	47.31 -3.67 0.00	48.44 -3.53 0.00	44.40 -2.68 0.00	41.44 -1.95 0.00	38.66 -2.64 0.00
UPPER HUDSON___HYD 24058	39.93 1.39 0.00	35.20 1.32 0.00	33.39 1.28 0.00	31.43 1.24 0.00	30.90 1.27 0.00	29.74 1.36 0.00	29.61 1.08 0.00	30.56 1.03 0.00	38.88 1.39 0.00	42.00 1.18 0.00	44.79 1.89 0.00	49.54 2.31 0.00	49.10 1.80 0.00	49.05 1.80 0.00	49.06 1.84 0.00	48.96 1.79 0.00	49.58 1.91 0.00	51.03 2.34 0.00	49.44 2.44 0.00	53.89 2.91 0.00	54.93 2.96 0.00	49.91 2.82 0.00	45.70 2.30 0.00	42.96 1.65 0.00
UPPER RAQUET___HYD 24056	37.70 -0.85 0.00	33.17 -0.71 0.00	31.46 -0.64 0.00	29.59 -0.60 0.00	28.95 -0.68 0.00	27.32 -1.05 0.01	27.63 -0.88 0.01	28.79 -0.74 0.00	36.59 -0.90 0.00	40.00 -0.82 0.00	41.61 -1.29 0.00	45.86 -1.37 0.00	45.74 -1.56 0.00	45.51 -1.75 0.00	45.33 -1.89 0.00	45.28 -1.89 0.00	45.72 -1.95 0.00	46.35 -2.34 0.00	44.78 -2.21 0.00	49.45 -1.53 0.00	50.88 -1.09 0.00	45.57 -1.51 0.00	41.92 -1.48 0.00	40.69 -0.62 0.00
VISCHER___FERRY HYD 24020	40.20 1.66 0.00	35.41 1.52 0.00	33.58 1.48 0.00	31.61 1.42 0.00	31.02 1.39 0.00	29.85 1.48 0.00	29.92 1.40 0.00	30.97 1.45 0.00	39.33 1.84 0.00	42.70 1.88 0.00	45.22 2.32 0.00	49.87 2.64 0.00	49.57 2.27 0.00	49.62 2.36 0.00	49.62 2.41 0.00	49.58 2.41 0.00	50.11 2.43 0.00	51.42 2.73 0.00	49.53 2.54 0.00	53.69 2.70 0.00	54.67 2.70 0.00	49.62 2.54 0.00	45.65 2.26 0.00	43.00 1.69 0.00
WADING RIVER_IC_1 23522	60.46 3.24 -18.67	49.73 2.85 -13.00	34.75 2.63 -0.02	32.65 2.45 -0.02	32.04 2.40 -0.02	30.83 2.44 -0.01	30.91 2.37 -0.01	33.75 2.57 -1.66	61.36 3.41 -20.46	63.50 3.59 -19.09	65.09 4.08 -18.11	66.36 4.58 -14.56	67.86 4.59 -15.97	68.41 4.73 -16.42	68.54 4.77 -16.55	68.54 4.86 -16.51	71.11 4.91 -18.52	71.11 5.16 -17.26	68.53 4.93 -16.61	66.83 5.15 -10.70	72.01 5.20 -14.84	67.19 4.76 -15.35	66.22 4.30 -18.52	64.35 3.51 -19.53
WADING RIVER_IC_2 23547	60.46 3.24 -18.67	49.73 2.85 -13.00	34.75 2.63 -0.02	32.65 2.45 -0.02	32.04 2.40 -0.02	30.83 2.44 -0.01	30.91 2.37 -0.01	33.75 2.57 -1.66	61.36 3.41 -20.46	63.50 3.59 -19.09	65.09 4.08 -18.11	66.36 4.58 -14.56	67.86 4.59 -15.97	68.41 4.73 -16.42	68.54 4.77 -16.55	68.54 4.86 -16.51	71.11 4.91 -18.52	71.11 5.16 -17.26	68.53 4.93 -16.61	66.83 5.15 -10.70	72.01 5.20 -14.84	67.19 4.76 -15.35	66.22 4.30 -18.52	64.35 3.51 -19.53
WADING RIVER_IC_3 23601	60.46 3.24 -18.67	49.73 2.85 -13.00	34.75 2.63 -0.02	32.65 2.45 -0.02	32.04 2.40 -0.02	30.83 2.44 -0.01	30.91 2.37 -0.01	33.75 2.57 -1.66	61.36 3.41 -20.46	63.50 3.59 -19.09	65.09 4.08 -18.11	66.36 4.58 -14.56	67.86 4.59 -15.97	68.41 4.73 -16.42	68.54 4.77 -16.55	68.54 4.86 -16.51	71.11 4.91 -18.52	71.11 5.16 -17.26	68.53 4.93 -16.61	66.83 5.15 -10.70	72.01 5.20 -14.84	67.19 4.76 -15.35	66.22 4.30 -18.52	64.35 3.51 -19.53

WALDEN___HYDRO 24148	40.86 2.31 0.00	35.88 2.00 0.00	33.93 1.83 0.00	31.82 1.63 0.00	31.23 1.60 0.00	30.05 1.67 0.00	30.18 1.65 0.00	31.30 1.77 0.00	39.93 2.44 0.00	43.68 2.86 0.00	46.50 3.60 0.00	51.24 4.01 0.00	51.37 4.07 0.00	51.42 4.16 0.00	51.42 4.20 0.00	51.46 4.29 0.00	52.06 4.39 0.00	53.27 4.58 0.00	51.36 4.37 0.00	55.57 4.59 0.00	56.55 4.57 0.00	51.22 4.14 0.00	47.04 3.65 0.00	44.07 2.77 0.00
WARRENSBURG___ 23737	39.97 1.43 0.00	35.24 1.36 0.00	33.42 1.32 0.00	31.46 1.27 0.00	30.93 1.30 0.00	29.76 1.39 0.00	29.64 1.11 0.00	30.59 1.06 0.00	38.91 1.42 0.00	42.08 1.27 0.00	44.83 1.93 0.00	49.59 2.36 0.00	49.20 1.89 0.00	49.15 1.89 0.00	49.10 1.89 0.00	49.01 1.84 0.00	49.63 1.95 0.00	51.08 2.39 0.00	49.48 2.49 0.00	53.99 3.01 0.00	54.99 3.01 0.00	49.95 2.87 0.00	45.78 2.39 0.00	43.04 1.73 0.00
WATERSIDE___6 8 9 23538	41.52 2.97 -0.01	36.46 2.57 -0.01	34.48 2.38 -0.01	32.34 2.14 -0.01	31.71 2.07 -0.01	30.50 2.13 0.00	30.58 2.05 0.00	31.74 2.21 0.00	40.56 3.07 0.00	44.33 3.51 0.00	47.19 4.29 0.00	52.09 4.86 0.00	52.22 4.92 0.00	52.27 5.01 0.00	52.27 5.05 0.00	52.27 5.09 -0.01	52.93 5.24 -0.01	54.15 5.45 -0.01	52.22 5.22 -0.01	56.49 5.51 0.00	57.43 5.46 0.00	52.13 5.04 -0.01	47.83 4.43 -0.01	44.82 3.51 -0.01
WEST BABYLON___IC 23714	61.03 3.82 -18.67	50.24 3.35 -13.00	35.23 3.11 -0.02	33.11 2.90 -0.02	32.49 2.84 -0.02	31.26 2.87 -0.01	31.34 2.80 -0.01	34.17 2.98 -1.66	61.81 3.86 -20.46	64.07 4.16 -19.09	65.82 4.80 -18.11	67.12 5.34 -14.56	68.62 5.35 -15.97	69.16 5.48 -16.42	69.29 5.52 -16.55	69.24 5.57 -16.51	71.87 5.67 -18.52	71.89 5.94 -17.26	69.29 5.69 -16.61	67.65 5.97 -10.70	72.84 6.03 -14.84	67.89 5.46 -15.35	66.82 4.90 -18.52	64.88 4.05 -19.53
WEST CANADA___HYD 24049	38.70 0.15 0.00	34.02 0.14 0.00	32.23 0.13 0.00	30.31 0.12 0.00	29.75 0.12 0.00	28.51 0.14 0.01	28.67 0.14 0.01	29.61 0.09 0.00	37.60 0.11 0.00	40.94 0.12 0.00	43.11 0.21 0.00	47.46 0.24 0.00	47.54 0.24 0.00	47.50 0.24 0.00	47.45 0.24 0.00	47.41 0.24 0.00	47.87 0.19 0.00	48.89 0.19 0.00	47.27 0.28 0.00	51.24 0.25 0.00	52.23 0.26 0.00	47.32 0.24 0.00	43.61 0.22 0.00	41.47 0.17 0.00
WESTERN_NY_WIND 24143	35.85 -2.70 0.00	31.17 -2.71 0.00	29.69 -2.41 0.00	28.14 -2.05 0.00	27.64 -1.99 0.00	26.41 -1.96 0.00	26.27 -2.25 0.00	27.04 -2.48 0.00	33.85 -3.64 0.00	36.82 -4.00 0.00	38.78 -4.12 0.00	42.17 -5.05 0.00	43.00 -4.30 0.00	42.72 -4.54 0.00	42.73 -4.49 0.00	42.69 -4.48 0.00	43.19 -4.48 0.00	44.36 -4.33 0.00	42.86 -4.14 0.00	45.73 -5.25 0.00	46.93 -5.04 0.00	43.31 -3.77 0.00	40.71 -2.69 0.00	37.75 -3.55 0.00
YORK___WARBASSE 23770	41.67 3.12 -0.01	36.53 2.64 -0.01	34.58 2.47 -0.01	32.43 2.23 -0.01	31.80 2.16 -0.01	30.59 2.21 0.00	30.67 2.14 0.00	31.80 2.27 0.00	40.64 3.15 0.00	44.41 3.59 0.00	47.36 4.46 0.00	52.28 5.05 0.00	52.41 5.11 0.00	52.46 5.20 0.00	52.46 5.24 0.00	52.51 5.33 -0.01	53.12 5.43 -0.01	54.35 5.65 -0.01	52.45 5.45 -0.01	56.75 5.76 0.00	57.74 5.77 0.00	52.31 5.23 -0.01	48.05 4.64 -0.01	44.95 3.63 -0.01