

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/17/2006

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	40.72	39.53	36.29	35.31	36.89	39.54	49.92	58.98	64.85	68.87	71.61	71.01	69.90	71.21	70.17	69.37	69.91	65.87	64.03	61.95	69.68	65.21	57.55	48.83
24138	2.66	2.24	1.96	1.90	2.02	2.38	3.95	4.92	5.84	6.60	7.39	7.27	6.70	7.11	6.61	6.82	6.87	6.47	6.19	5.94	6.96	6.25	5.56	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.76	39.61	36.36	35.38	36.93	39.58	50.01	59.03	64.85	68.93	71.68	71.07	69.97	71.27	70.23	69.44	69.97	65.93	64.09	62.06	69.81	65.33	57.65	48.88
24260	2.70	2.31	2.03	1.97	2.06	2.42	4.04	4.97	5.84	6.66	7.45	7.33	6.76	7.18	6.67	6.88	6.93	6.53	6.25	6.05	7.09	6.37	5.67	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.76	39.61	36.36	35.38	36.93	39.58	50.01	59.03	64.85	68.93	71.68	71.07	69.97	71.27	70.23	69.44	69.97	65.93	64.09	62.06	69.81	65.33	57.65	48.88
24261	2.70	2.31	2.03	1.97	2.06	2.42	4.04	4.97	5.84	6.66	7.45	7.33	6.76	7.18	6.67	6.88	6.93	6.53	6.25	6.05	7.09	6.37	5.67	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.70	38.15	35.19	34.21	35.71	38.02	47.80	56.81	61.78	65.20	67.57	66.99	66.05	66.98	65.72	64.55	64.92	61.66	60.27	58.58	65.73	61.38	54.02	46.29
24011	0.65	0.86	0.86	0.80	0.84	0.85	1.84	2.76	2.77	2.93	3.34	3.25	2.84	2.88	2.16	2.00	1.89	2.26	2.43	2.58	3.01	2.42	2.03	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.70	38.15	35.19	34.21	35.71	38.02	47.80	56.81	61.78	65.20	67.57	66.99	66.05	66.98	65.72	64.55	64.92	61.66	60.27	58.58	65.73	61.38	54.02	46.29
23798	0.65	0.86	0.86	0.80	0.84	0.85	1.84	2.76	2.77	2.93	3.34	3.25	2.84	2.88	2.16	2.00	1.89	2.26	2.43	2.58	3.01	2.42	2.03	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.70	38.15	35.19	34.21	35.71	38.02	47.80	56.81	61.78	65.20	67.57	66.99	66.05	66.98	65.72	64.55	64.92	61.66	60.27	58.58	65.73	61.38	54.02	46.29
24028	0.65	0.86	0.86	0.80	0.84	0.85	1.84	2.76	2.77	2.93	3.34	3.25	2.84	2.88	2.16	2.00	1.89	2.26	2.43	2.58	3.01	2.42	2.03	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.35	38.56	35.57	34.61	36.12	38.35	47.99	56.71	61.78	65.32	67.76	67.12	66.24	67.17	66.10	65.11	65.55	62.13	60.56	58.70	65.98	61.67	54.59	46.65
23527	1.29	1.27	1.24	1.20	1.26	1.19	2.02	2.65	2.77	3.05	3.53	3.38	3.03	3.08	2.54	2.56	2.52	2.73	2.72	2.69	3.26	2.71	2.60	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.54	38.60	35.54	34.58	36.09	38.43	48.03	56.60	61.90	64.95	67.18	66.48	65.73	66.72	65.85	64.92	65.36	61.83	60.27	58.36	65.67	61.61	54.80	46.83
24190	1.48	1.31	1.20	1.17	1.22	1.26	2.07	2.54	2.89	2.68	2.95	2.74	2.53	2.63	2.29	2.38	2.33	2.44	2.43	2.35	2.95	2.65	2.81	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.54	38.60	35.54	34.58	36.09	38.43	48.03	56.60	61.90	64.95	67.18	66.48	65.73	66.72	65.85	64.92	65.36	61.83	60.27	58.36	65.67	61.61	54.80	46.83
23571	1.48	1.31	1.20	1.17	1.22	1.26	2.07	2.54	2.89	2.68	2.95	2.74	2.53	2.63	2.29	2.38	2.33	2.44	2.43	2.35	2.95	2.65	2.81	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.54	38.60	35.54	34.58	36.09	38.43	48.03	56.60	61.90	64.95	67.18	66.48	65.73	66.72	65.85	64.92	65.36	61.83	60.27	58.36	65.67	61.61	54.80	46.83
23572	1.48	1.31	1.20	1.17	1.22	1.26	2.07	2.54	2.89	2.68	2.95	2.74	2.53	2.63	2.29	2.38	2.33	2.44	2.43	2.35	2.95	2.65	2.81	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.54	38.60	35.54	34.58	36.09	38.43	48.03	56.60	61.90	64.95	67.18	66.48	65.73	66.72	65.85	64.92	65.36	61.83	60.27	58.36	65.67	61.61	54.80	46.83
23573	1.48	1.31	1.20	1.17	1.22	1.26	2.07	2.54	2.89	2.68	2.95	2.74	2.53	2.63	2.29	2.38	2.33	2.44	2.43	2.35	2.95	2.65	2.81	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.54	38.60	35.54	34.58	36.09	38.43	48.03	56.60	61.90	64.95	67.18	66.48	65.73	66.72	65.85	64.92	65.36	61.83	60.27	58.36	65.67	61.61	54.80	46.83
23574	1.48	1.31	1.20	1.17	1.22	1.26	2.07	2.54	2.89	2.68	2.95	2.74	2.53	2.63	2.29	2.38	2.33	2.44	2.43	2.35	2.95	2.65	2.81	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.60 -0.46 0.00	37.15 -0.15 0.00	34.20 -0.14 0.00	33.27 -0.13 0.00	34.69 -0.17 0.00	37.05 -0.11 0.00	45.27 -0.69 0.00	53.03 -1.03 0.00	57.30 -1.71 0.00	59.59 -2.68 0.00	61.14 -3.08 0.01	60.93 -2.80 0.00	60.67 -2.53 0.00	61.40 -2.69 0.00	61.21 -2.35 0.00	60.36 -2.19 0.00	60.76 -2.27 0.00	57.32 -2.08 0.00	55.82 -2.02 0.00	54.10 -1.90 0.00	60.27 -2.45 0.00	56.78 -2.18 0.00	50.12 -1.87 0.00	43.53 -1.07 0.00
ALLEGHENY___COGEN 23514	37.86 -0.19 0.00	36.62 -0.67 0.00	33.89 -0.45 0.00	32.94 -0.47 0.00	34.35 -0.52 0.00	36.27 -0.89 0.00	44.17 -1.79 0.00	53.90 -0.16 0.00	58.77 -0.24 0.00	63.45 1.18 0.00	65.45 1.22 0.00	64.89 1.15 0.00	65.16 1.96 0.00	65.76 1.67 0.00	64.83 1.27 0.00	63.11 0.56 0.00	63.60 0.57 0.00	59.64 0.24 0.00	57.90 0.06 0.00	55.84 -0.17 0.00	63.03 0.31 0.00	59.67 0.71 0.00	51.88 -0.10 0.00	43.88 -0.71 0.00
AMERICAN_REF_FUEL 24010	36.23 -1.83 0.00	35.24 -2.05 0.00	32.65 -1.68 0.00	31.77 -1.64 0.00	33.02 -1.85 0.00	34.52 -2.64 0.00	41.09 -4.87 0.00	49.95 -4.11 0.00	54.46 -4.54 0.00	59.41 -2.86 0.00	60.76 -3.47 0.00	61.13 -2.61 0.00	60.93 -2.28 0.00	61.85 -2.24 0.00	60.95 -2.61 0.00	58.98 -3.57 0.00	59.56 -3.47 0.00	55.72 -3.68 0.00	54.08 -3.76 0.00	52.20 -3.81 0.00	58.77 -3.95 0.00	56.01 -2.95 0.00	49.02 -2.96 0.00	41.61 -2.99 0.00
ARTHUR_KILL_GT_1 23520	40.88 2.82 -0.01	39.80 2.50 -0.01	36.58 2.23 -0.01	35.59 2.17 -0.01	37.18 2.30 -0.01	39.73 2.56 -0.01	49.88 3.91 -0.01	58.99 4.92 -0.01	64.80 5.78 -0.01	69.07 6.79 -0.01	71.49 7.26 -0.01	71.01 7.27 -0.01	69.91 6.70 -0.01	70.82 6.73 0.00	70.37 6.80 -0.01	69.12 6.57 -0.01	69.59 6.56 -0.01	65.94 6.53 -0.01	63.86 6.02 -0.01	62.01 5.99 -0.01	69.69 6.96 -0.01	65.27 6.31 -0.01	57.71 5.72 -0.01	48.75 4.15 -0.01
ARTHUR_KILL_2 23512	40.88 2.82 -0.01	39.80 2.50 -0.01	36.58 2.23 -0.01	35.59 2.17 -0.01	37.18 2.30 -0.01	39.73 2.56 -0.01	49.88 3.91 -0.01	58.99 4.92 -0.01	64.80 5.78 -0.01	69.07 6.79 -0.01	71.49 7.26 -0.01	70.95 7.20 -0.01	69.91 6.70 -0.01	70.89 6.79 0.00	70.37 6.80 -0.01	69.12 6.57 -0.01	69.59 6.56 -0.01	65.94 6.53 -0.01	63.86 6.02 -0.01	62.01 5.99 -0.01	69.69 6.96 -0.01	65.27 6.31 -0.01	57.71 5.72 -0.01	48.75 4.15 -0.01
ARTHUR_KILL_3 23513	40.64 2.59 0.00	39.46 2.16 0.00	36.19 1.85 0.00	35.21 1.80 0.00	36.79 1.92 0.00	39.43 2.27 0.00	49.87 3.91 0.00	58.87 4.81 0.00	64.73 5.72 0.00	68.75 6.48 0.00	71.55 7.32 0.00	70.88 7.14 0.00	69.78 6.57 0.00	71.08 6.99 0.00	70.04 6.48 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.76 6.36 0.00	63.97 6.13 0.00	61.89 5.88 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00
ASHOKAN____ 23654	39.96 1.90 0.00	38.94 1.64 0.00	35.81 1.48 0.00	34.81 1.40 0.00	36.33 1.46 0.00	38.87 1.71 0.00	48.95 2.99 0.00	57.36 3.30 0.00	62.78 3.78 0.00	66.57 4.30 0.00	69.30 5.07 0.00	68.58 4.84 0.00	67.50 4.30 0.00	68.64 4.55 0.00	67.82 4.26 0.00	66.99 4.44 0.00	67.51 4.48 0.00	63.44 4.04 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.30 4.58 0.00	63.14 4.19 0.00	55.73 3.74 0.00	47.90 3.30 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.84 2.78 -0.01	39.65 2.35 -0.01	36.40 2.06 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.21 7.11 0.00	70.24 6.67 -0.01	69.37 6.82 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.19 7.46 -0.01	65.63 6.66 -0.01	57.77 5.77 -0.01	49.11 4.50 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.84 2.78 -0.01	39.65 2.35 -0.01	36.40 2.06 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.21 7.11 0.00	70.24 6.67 -0.01	69.37 6.82 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.19 7.46 -0.01	65.63 6.66 -0.01	57.77 5.77 -0.01	49.11 4.50 -0.01
ASTORIA_GT2_1 24094	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT2_2 24095	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT2_3 24096	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT2_4 24097	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT3_1 24098	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT3_2 24099	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT3_3 24100	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01

ASTORIA_GT3_4 24101	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT4_1 24102	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT4_2 24103	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT4_3 24104	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT4_4 24105	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT_1 23523	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
ASTORIA_GT_10 24110	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
ASTORIA_GT_11 24225	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
ASTORIA_GT_12 24226	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
ASTORIA_GT_13 24227	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
ASTORIA_GT_5 24106	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT_7 24107	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA_GT_8 24108	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA___2 24149	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.27 7.18 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.97 6.93 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ASTORIA___3 23516	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
ASTORIA___4 23517	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01

ASTORIA___5 23518	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.75 7.51 -0.01	71.08 7.33 -0.01	69.91 6.70 -0.01	71.21 7.11 0.00	70.24 6.67 -0.01	69.44 6.88 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.29 6.27 -0.01	70.25 7.53 -0.01	65.63 6.66 -0.01	57.82 5.82 -0.01	49.15 4.55 -0.01
ATHENS_STG_1 23668	39.35 1.29 0.00	38.38 1.08 0.00	35.30 0.96 0.00	34.34 0.94 0.00	35.88 1.01 0.00	38.28 1.11 0.00	47.94 1.98 0.00	56.44 2.38 0.00	61.60 2.60 0.00	65.26 2.99 0.00	67.63 3.40 0.00	66.99 3.25 0.00	66.11 2.91 0.00	67.23 3.14 0.00	66.42 2.86 0.00	65.55 3.00 0.00	66.06 3.03 0.00	62.25 2.85 0.00	60.73 2.89 0.00	58.81 2.80 0.00	66.11 3.39 0.00	61.91 2.95 0.00	54.80 2.81 0.00	46.74 2.14 0.00
ATHENS_STG_2 23670	39.35 1.29 0.00	38.38 1.08 0.00	35.30 0.96 0.00	34.34 0.94 0.00	35.88 1.01 0.00	38.28 1.11 0.00	47.94 1.98 0.00	56.44 2.38 0.00	61.60 2.60 0.00	65.26 2.99 0.00	67.63 3.40 0.00	66.99 3.25 0.00	66.11 2.91 0.00	67.23 3.14 0.00	66.42 2.86 0.00	65.55 3.00 0.00	66.06 3.03 0.00	62.25 2.85 0.00	60.73 2.89 0.00	58.81 2.80 0.00	66.11 3.39 0.00	61.91 2.95 0.00	54.80 2.81 0.00	46.74 2.14 0.00
ATHENS_STG_3 23677	39.35 1.29 0.00	38.38 1.08 0.00	35.30 0.96 0.00	34.34 0.94 0.00	35.88 1.01 0.00	38.28 1.11 0.00	47.94 1.98 0.00	56.44 2.38 0.00	61.60 2.60 0.00	65.26 2.99 0.00	67.63 3.40 0.00	66.99 3.25 0.00	66.11 2.91 0.00	67.23 3.14 0.00	66.42 2.86 0.00	65.55 3.00 0.00	66.06 3.03 0.00	62.25 2.85 0.00	60.73 2.89 0.00	58.81 2.80 0.00	66.11 3.39 0.00	61.91 2.95 0.00	54.80 2.81 0.00	46.74 2.14 0.00
BARRETT_IC_1 23704	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_10 23701	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_11 23702	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_12 23703	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_2 23705	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_3 23706	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_4 23707	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_5 23708	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_6 23709	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_7 23710	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_8 23711	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT_IC_9 23700	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89

BARRETT___1 23545	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BARRETT___2 23546	49.96 3.54 -8.37	52.23 3.13 -11.81	47.91 2.82 -10.76	48.00 2.77 -11.82	48.00 2.93 -10.20	55.00 3.27 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.54 6.73 -2.81	71.94 7.47 -2.19	75.55 8.35 -2.98	73.11 8.22 -1.14	71.32 7.33 -0.79	72.36 8.27 0.00	71.33 7.12 -0.66	71.06 8.01 -0.50	71.41 8.07 -0.31	70.85 7.37 -4.09	70.83 7.11 -5.87	70.88 6.83 -8.04	79.53 8.03 -8.78	73.46 7.31 -7.19	71.40 6.71 -12.70	64.84 5.35 -14.89
BEAVER RIVER___HYD 24048	37.22 -0.84 0.00	36.89 -0.41 0.00	33.89 -0.45 0.00	32.97 -0.43 0.00	34.45 -0.42 0.00	36.83 -0.33 0.00	45.55 -0.41 0.00	52.98 -1.08 0.00	58.00 -1.00 0.00	61.34 -0.93 0.00	62.81 -1.41 0.00	62.53 -1.21 0.00	61.75 -1.45 0.00	62.62 -1.47 0.00	62.29 -1.27 0.00	61.17 -1.38 0.00	61.46 -1.58 0.00	57.91 -1.48 0.00	56.34 -1.50 0.00	55.11 -0.90 0.00	61.47 -1.25 0.00	57.78 -1.18 0.00	50.48 -1.51 0.00	43.88 -0.71 0.00
BEEBEE_GT_13 23619	37.33 -0.72 0.00	36.33 -0.97 0.00	33.48 -0.86 0.00	32.60 -0.80 0.00	34.10 -0.77 0.00	36.23 -0.93 0.00	44.13 -1.84 0.00	54.17 0.11 0.00	59.12 0.12 0.00	63.52 1.25 0.00	65.45 1.22 0.00	65.78 2.04 0.00	65.35 2.15 0.00	66.47 2.37 0.00	65.53 1.97 0.00	63.67 1.13 0.00	64.23 1.20 0.00	60.23 0.83 0.00	58.36 0.52 0.00	56.29 0.28 0.00	63.54 0.82 0.00	59.49 0.53 0.00	51.68 -0.31 0.00	42.90 -1.69 0.00
BETHLEHEM___GRP 23843	39.54 1.48 0.00	38.60 1.31 0.00	35.54 1.20 0.00	34.58 1.17 0.00	36.09 1.22 0.00	38.43 1.26 0.00	48.03 2.07 0.00	56.60 2.54 0.00	61.90 2.89 0.00	64.95 2.68 0.00	67.18 2.95 0.00	66.48 2.74 0.00	65.73 2.53 0.00	66.72 2.63 0.00	65.85 2.29 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.83 2.44 0.00	60.27 2.43 0.00	58.36 2.35 0.00	65.67 2.95 0.00	61.61 2.65 0.00	54.80 2.81 0.00	46.83 2.23 0.00
BETHLEHEM___GS1 323560	39.54 1.48 0.00	38.60 1.31 0.00	35.54 1.20 0.00	34.58 1.17 0.00	36.09 1.22 0.00	38.43 1.26 0.00	48.03 2.07 0.00	56.60 2.54 0.00	61.90 2.89 0.00	64.95 2.68 0.00	67.18 2.95 0.00	66.48 2.74 0.00	65.73 2.53 0.00	66.72 2.63 0.00	65.85 2.29 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.83 2.44 0.00	60.27 2.43 0.00	58.36 2.35 0.00	65.67 2.95 0.00	61.61 2.65 0.00	54.80 2.81 0.00	46.83 2.23 0.00
BETHLEHEM___GS2 323561	39.54 1.48 0.00	38.60 1.31 0.00	35.54 1.20 0.00	34.58 1.17 0.00	36.09 1.22 0.00	38.43 1.26 0.00	48.03 2.07 0.00	56.60 2.54 0.00	61.90 2.89 0.00	64.95 2.68 0.00	67.18 2.95 0.00	66.48 2.74 0.00	65.73 2.53 0.00	66.72 2.63 0.00	65.85 2.29 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.83 2.44 0.00	60.27 2.43 0.00	58.36 2.35 0.00	65.67 2.95 0.00	61.61 2.65 0.00	54.80 2.81 0.00	46.83 2.23 0.00
BETHLEHEM___GS3 323562	39.54 1.48 0.00	38.60 1.31 0.00	35.54 1.20 0.00	34.58 1.17 0.00	36.09 1.22 0.00	38.43 1.26 0.00	48.03 2.07 0.00	56.60 2.54 0.00	61.90 2.89 0.00	64.95 2.68 0.00	67.18 2.95 0.00	66.48 2.74 0.00	65.73 2.53 0.00	66.72 2.63 0.00	65.85 2.29 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.83 2.44 0.00	60.27 2.43 0.00	58.36 2.35 0.00	65.67 2.95 0.00	61.61 2.65 0.00	54.80 2.81 0.00	46.83 2.23 0.00
BETHLEHEM___STEEL 23779	36.30 -1.75 0.00	35.17 -2.13 0.00	32.55 -1.79 0.00	31.67 -1.74 0.00	32.95 -1.92 0.00	34.45 -2.71 0.00	41.23 -4.73 0.00	50.38 -3.68 0.00	55.11 -3.89 0.00	60.09 -2.18 0.00	61.59 -2.63 0.00	62.02 -1.72 0.00	61.81 -1.39 0.00	62.75 -1.35 0.00	61.78 -1.78 0.00	59.92 -2.63 0.00	60.32 -2.71 0.00	56.43 -2.97 0.00	54.72 -3.12 0.00	52.82 -3.19 0.00	59.52 -3.20 0.00	56.66 -2.30 0.00	49.44 -2.55 0.00	41.97 -2.63 0.00
BETHPAGE_CC_5 323564	49.85 3.42 -8.37	52.12 3.02 -11.81	47.81 2.71 -10.76	47.87 2.64 -11.82	47.83 2.75 -10.20	54.85 3.12 -14.57	63.97 4.73 -13.27	68.48 5.68 -8.74	68.48 6.67 -2.81	71.69 7.22 -2.19	75.30 8.09 -2.98	72.79 7.90 -1.14	70.88 6.89 -0.79	71.85 7.76 0.00	70.89 6.67 -0.66	70.75 7.69 -0.50	71.09 7.75 -0.31	70.61 7.13 -4.09	70.54 6.83 -5.87	70.60 6.55 -8.04	78.90 7.40 -8.78	72.87 6.72 -7.19	70.77 6.08 -12.70	64.44 4.95 -14.89
BINGHAMTON___COGEN 23790	38.02 -0.04 0.00	36.77 -0.52 0.00	33.89 -0.45 0.00	32.97 -0.43 0.00	34.38 -0.49 0.00	36.49 -0.67 0.00	45.37 -0.60 0.00	53.95 -0.11 0.00	59.01 0.00 0.00	62.96 0.68 0.00	65.13 0.90 0.00	64.95 1.21 0.00	64.34 1.14 0.00	65.31 1.22 0.00	64.57 1.02 0.00	63.36 0.81 0.00	63.91 0.88 0.00	60.11 0.71 0.00	58.48 0.64 0.00	56.46 0.45 0.00	63.54 0.82 0.00	59.84 0.88 0.00	52.40 0.42 0.00	44.95 0.36 0.00
BLACK RIVER___HYD 24047	36.72 -1.33 0.00	36.44 -0.86 0.00	33.48 -0.86 0.00	32.54 -0.87 0.00	34.03 -0.84 0.00	36.38 -0.78 0.00	45.18 -0.78 0.00	52.49 -1.57 0.00	57.71 -1.30 0.00	61.27 -1.00 0.00	62.68 -1.54 0.00	62.34 -1.40 0.00	61.50 -1.71 0.00	62.36 -1.73 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.08 -1.95 0.00	57.50 -1.90 0.00	55.99 -1.85 0.00	54.83 -1.18 0.00	61.28 -1.44 0.00	57.48 -1.47 0.00	50.01 -1.98 0.00	43.44 -1.16 0.00
BLUE_CIRC_CHEM_DRP 24182	39.16 1.10 0.00	38.23 0.93 0.00	35.16 0.82 0.00	34.21 0.80 0.00	35.71 0.84 0.00	38.05 0.89 0.00	47.39 1.42 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.39 2.12 0.00	66.67 2.44 0.00	66.03 2.29 0.00	65.23 2.02 0.00	66.27 2.18 0.00	65.46 1.91 0.00	64.55 2.00 0.00	65.05 2.02 0.00	61.42 2.02 0.00	59.87 2.02 0.00	57.97 1.96 0.00	65.10 2.38 0.00	61.02 2.06 0.00	54.07 2.08 0.00	46.20 1.61 0.00
BOC_GAS_DRP 24189	39.16 1.10 0.00	38.23 0.93 0.00	35.19 0.86 0.00	34.24 0.84 0.00	35.74 0.87 0.00	38.05 0.89 0.00	47.48 1.52 0.00	55.84 1.78 0.00	60.95 1.95 0.00	64.39 2.12 0.00	66.67 2.44 0.00	66.03 2.29 0.00	65.23 2.02 0.00	66.27 2.18 0.00	65.46 1.91 0.00	64.55 2.00 0.00	65.05 2.02 0.00	61.42 2.02 0.00	59.87 2.02 0.00	57.97 1.96 0.00	65.17 2.45 0.00	61.08 2.12 0.00	54.17 2.18 0.00	46.29 1.69 0.00
BORALEX_4TH_BRANCH 23824	39.35 1.29 0.00	38.56 1.27 0.00	35.57 1.24 0.00	34.61 1.20 0.00	36.12 1.26 0.00	38.35 1.19 0.00	47.99 2.02 0.00	56.71 2.65 0.00	61.78 2.77 0.00	65.32 3.05 0.00	67.76 3.53 0.00	67.12 3.38 0.00	66.24 3.03 0.00	67.17 3.08 0.00	66.10 2.54 0.00	65.11 2.56 0.00	65.55 2.52 0.00	62.13 2.73 0.00	60.56 2.72 0.00	58.70 2.69 0.00	65.98 3.26 0.00	61.67 2.71 0.00	54.59 2.60 0.00	46.65 2.05 0.00
BOWLINE___1 23526	40.11 2.05 0.00	39.05 1.75 0.00	35.85 1.51 0.00	34.88 1.47 0.00	36.44 1.57 0.00	39.02 1.86 0.00	49.18 3.22 0.00	57.95 3.89 0.00	63.67 4.66 0.00	67.56 5.29 0.00	70.27 6.04 0.00	69.60 5.86 0.00	68.57 5.37 0.00	69.80 5.70 0.00	68.83 5.28 0.00	67.99 5.44 0.00	68.58 5.55 0.00	64.57 5.17 0.00	62.82 4.97 0.00	60.82 4.82 0.00	68.36 5.64 0.00	63.97 5.01 0.00	56.46 4.47 0.00	48.03 3.43 0.00

BOWLINE___2 23595	40.11 2.05 0.00	39.05 1.75 0.00	35.88 1.55 0.00	34.91 1.50 0.00	36.44 1.57 0.00	39.02 1.86 0.00	49.18 3.22 0.00	58.00 3.95 0.00	63.67 4.66 0.00	67.56 5.29 0.00	70.27 6.04 0.00	69.60 5.86 0.00	68.57 5.37 0.00	69.80 5.70 0.00	68.83 5.28 0.00	67.99 5.44 0.00	68.58 5.55 0.00	64.57 5.17 0.00	62.82 4.97 0.00	60.82 4.82 0.00	68.43 5.71 0.00	63.97 5.01 0.00	56.46 4.47 0.00	48.03 3.43 0.00
BROOKHAVEN___DRP 24191	50.08 3.65 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.07 2.84 -11.82	48.07 3.00 -10.20	55.11 3.38 -14.57	64.01 4.78 -13.27	68.48 5.68 -8.74	68.48 6.67 -2.81	71.75 7.29 -2.19	75.42 8.22 -2.98	72.92 8.03 -1.14	70.82 6.83 -0.79	71.85 7.76 0.00	70.76 6.55 -0.66	70.75 7.69 -0.50	71.16 7.82 -0.31	70.67 7.19 -4.09	70.54 6.83 -5.87	70.60 6.55 -8.04	79.22 7.71 -8.78	73.11 6.96 -7.19	70.77 6.08 -12.70	64.48 4.99 -14.89
BROOKLYN_NAVY_YARD 23515	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.28 1.87 0.00	36.86 1.99 0.00	39.50 2.34 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.87 6.60 0.00	71.49 7.26 0.00	70.88 7.14 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 -0.01	69.25 6.69 -0.01	69.85 6.81 0.00	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
BURROWS___LYONSDAL 23803	37.98 -0.08 0.00	37.37 0.07 0.00	34.40 0.07 0.00	33.44 0.03 0.00	34.94 0.07 0.00	37.27 0.11 0.00	46.29 0.32 0.00	54.17 0.11 0.00	59.36 0.35 0.00	62.89 0.62 0.00	64.81 0.58 0.00	64.38 0.64 0.00	63.64 0.44 0.00	64.54 0.45 0.00	64.00 0.44 0.00	62.92 0.38 0.00	63.28 0.25 0.00	59.64 0.24 0.00	58.07 0.23 0.00	56.40 0.39 0.00	63.16 0.44 0.00	59.25 0.29 0.00	51.94 -0.05 0.00	44.73 0.13 0.00
CALPINE_BETH_PAGE_GT4 24209	49.85 3.42 -8.37	52.20 3.10 -11.81	47.84 2.75 -10.76	47.90 2.67 -11.82	47.90 2.82 -10.20	54.89 3.16 -14.57	64.10 4.87 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.94 7.47 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	71.13 7.14 -0.79	72.11 8.01 0.00	71.08 6.86 -0.66	70.93 7.88 -0.50	71.35 8.01 -0.31	70.79 7.31 -4.09	70.71 7.00 -5.87	70.77 6.72 -8.04	79.09 7.59 -8.78	72.99 6.84 -7.19	70.88 6.19 -12.70	64.48 4.99 -14.89
CALPINE_BETH_PAGE_GT_4 323586	49.85 3.42 -8.37	52.20 3.10 -11.81	47.84 2.75 -10.76	47.90 2.67 -11.82	47.90 2.82 -10.20	54.89 3.16 -14.57	64.10 4.87 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.94 7.47 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	71.13 7.14 -0.79	72.11 8.01 0.00	71.08 6.86 -0.66	70.93 7.88 -0.50	71.35 8.01 -0.31	70.79 7.31 -4.09	70.71 7.00 -5.87	70.77 6.72 -8.04	79.09 7.59 -8.78	72.99 6.84 -7.19	70.88 6.19 -12.70	64.48 4.99 -14.89
CALPINE_BP_GT1 23823	49.85 3.42 -8.37	52.20 3.10 -11.81	47.84 2.75 -10.76	47.90 2.67 -11.82	47.90 2.82 -10.20	54.89 3.16 -14.57	64.10 4.87 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.94 7.47 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	71.13 7.14 -0.79	72.11 8.01 0.00	71.08 6.86 -0.66	70.93 7.88 -0.50	71.35 8.01 -0.31	70.79 7.31 -4.09	70.71 7.00 -5.87	70.77 6.72 -8.04	79.09 7.59 -8.78	72.99 6.84 -7.19	70.88 6.19 -12.70	64.48 4.99 -14.89
CALSPAN___DRP 24200	36.30 -1.75 0.00	35.17 -2.13 0.00	32.55 -1.79 0.00	31.67 -1.74 0.00	32.95 -1.92 0.00	34.45 -2.71 0.00	41.23 -4.73 0.00	50.38 -3.68 0.00	55.11 -3.89 0.00	60.09 -2.18 0.00	61.59 -2.63 0.00	62.02 -1.72 0.00	61.81 -1.39 0.00	62.75 -1.35 0.00	61.78 -1.78 0.00	59.92 -2.63 0.00	60.32 -2.71 0.00	56.43 -2.97 0.00	54.72 -3.12 0.00	52.82 -3.19 0.00	59.52 -3.20 0.00	56.66 -2.30 0.00	49.44 -2.55 0.00	41.97 -2.63 0.00
CARR_STREET_E__SYR 24060	37.33 -0.72 0.00	36.44 -0.86 0.00	33.55 -0.79 0.00	32.64 -0.77 0.00	34.07 -0.80 0.00	36.27 -0.89 0.00	44.91 -1.06 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.59 -0.68 0.00	63.52 -0.71 0.00	63.23 -0.51 0.00	62.63 -0.57 0.00	63.58 -0.51 0.00	62.92 -0.64 0.00	61.73 -0.81 0.00	62.21 -0.82 0.00	58.57 -0.83 0.00	56.97 -0.87 0.00	55.11 -0.90 0.00	61.90 -0.82 0.00	58.19 -0.77 0.00	51.10 -0.88 0.00	43.79 -0.80 0.00
CARTHAGE___PAPER 23857	36.91 -1.14 0.00	36.62 -0.67 0.00	33.65 -0.69 0.00	32.71 -0.70 0.00	34.17 -0.70 0.00	36.57 -0.59 0.00	45.32 -0.64 0.00	52.65 -1.41 0.00	57.83 -1.18 0.00	61.27 -1.00 0.00	62.68 -1.54 0.00	62.34 -1.40 0.00	61.56 -1.64 0.00	62.43 -1.67 0.00	62.03 -1.53 0.00	60.92 -1.63 0.00	61.20 -1.83 0.00	57.62 -1.78 0.00	56.11 -1.74 0.00	54.94 -1.06 0.00	61.34 -1.38 0.00	57.60 -1.36 0.00	50.17 -1.82 0.00	43.57 -1.03 0.00
CE_DUNWOOD___DRP 24194	40.41 2.36 0.00	39.31 2.01 0.00	36.09 1.75 0.00	35.14 1.74 0.00	36.68 1.81 0.00	39.28 2.12 0.00	49.55 3.59 0.00	58.38 4.32 0.00	64.14 5.13 0.00	68.06 5.79 0.00	70.84 6.62 0.00	70.18 6.44 0.00	69.08 5.88 0.00	70.38 6.28 0.00	69.34 5.78 0.00	68.55 6.00 0.00	69.15 6.11 0.00	65.10 5.70 0.00	63.28 5.44 0.00	61.27 5.26 0.00	68.93 6.21 0.00	64.50 5.54 0.00	56.93 4.94 0.00	48.39 3.79 0.00
CE_MILLWOOD___DRP 24193	40.30 2.25 0.00	39.20 1.90 0.00	36.02 1.68 0.00	35.04 1.64 0.00	36.61 1.74 0.00	39.17 2.01 0.00	49.41 3.45 0.00	58.22 4.16 0.00	63.90 4.90 0.00	67.88 5.60 0.00	70.59 6.36 0.00	69.92 6.18 0.00	68.89 5.69 0.00	70.12 6.02 0.00	69.15 5.59 0.00	68.30 5.75 0.00	68.89 5.86 0.00	64.92 5.52 0.00	63.10 5.26 0.00	61.10 5.10 0.00	68.74 6.02 0.00	64.32 5.37 0.00	56.77 4.78 0.00	48.25 3.66 0.00
CE_NYC2_DRP 24202	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.13 6.85 -0.01	71.88 7.64 -0.01	71.27 7.52 -0.01	70.16 6.95 -0.01	71.34 7.24 0.00	70.43 6.86 -0.01	69.50 6.94 -0.01	70.10 7.06 -0.01	66.12 6.71 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
CE_NYC_DRP 24195	40.72 2.66 0.00	39.57 2.28 0.00	36.33 1.99 0.00	35.34 1.94 0.00	36.89 2.02 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.27 7.18 0.00	70.23 6.67 0.00	69.43 6.88 -0.01	69.97 6.93 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.06 6.05 0.00	69.74 7.02 0.00	65.33 6.37 0.00	57.60 5.61 0.00	48.88 4.28 0.00
CHAT_HIGH_FALL_HYD 323578	37.22 -0.84 0.00	36.81 -0.48 0.00	33.89 -0.45 0.00	32.94 -0.47 0.00	34.38 -0.49 0.00	36.68 -0.48 0.00	44.86 -1.10 0.00	52.54 -1.51 0.00	56.82 -2.18 0.00	59.03 -3.24 0.00	60.75 -3.47 0.01	60.42 -3.31 0.00	60.17 -3.03 0.00	60.83 -3.27 0.00	60.70 -2.86 0.00	59.80 -2.75 0.00	60.26 -2.77 0.00	56.85 -2.55 0.00	55.41 -2.43 0.00	53.66 -2.35 0.00	59.77 -2.95 0.00	56.25 -2.71 0.00	49.70 -2.29 0.00	43.08 -1.52 0.00
CH_MIDHUDSON___DRP 24192	40.07 2.02 0.00	39.01 1.72 0.00	35.85 1.51 0.00	34.94 1.54 0.00	36.47 1.60 0.00	38.98 1.82 0.00	49.14 3.17 0.00	57.79 3.73 0.00	63.37 4.37 0.00	67.19 4.92 0.00	69.88 5.65 0.00	69.22 5.48 0.00	68.13 4.93 0.00	69.35 5.26 0.00	68.45 4.89 0.00	67.61 5.07 0.00	68.20 5.17 0.00	64.27 4.87 0.00	62.53 4.69 0.00	60.54 4.54 0.00	68.11 5.39 0.00	63.67 4.72 0.00	56.25 4.26 0.00	47.90 3.30 0.00

CH_MISC_IPPS 23765	39.54 1.48 0.00	38.53 1.23 0.00	35.40 1.06 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.54 1.38 0.00	48.63 2.67 0.00	57.14 3.08 0.00	62.72 3.72 0.00	66.51 4.23 0.00	69.17 4.95 0.00	68.46 4.72 0.00	67.44 4.23 0.00	68.64 4.55 0.00	67.69 4.13 0.00	66.93 4.38 0.00	67.51 4.48 0.00	63.56 4.16 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.36 4.64 0.00	62.97 4.01 0.00	55.57 3.59 0.00	47.41 2.81 0.00
CH_RES_BVR_FALLS 23983	38.21 0.15 0.00	37.48 0.19 0.00	34.51 0.17 0.00	33.54 0.13 0.00	35.04 0.17 0.00	37.35 0.19 0.00	46.19 0.23 0.00	54.33 0.27 0.00	59.30 0.30 0.00	62.46 0.19 0.00	64.43 0.19 -0.01	63.99 0.25 0.00	63.46 0.25 0.00	64.35 0.26 0.00	63.81 0.25 0.00	62.80 0.25 0.00	63.22 0.19 0.00	59.64 0.24 0.00	58.07 0.23 0.00	56.29 0.28 0.00	62.97 0.25 0.00	59.19 0.24 0.00	52.14 0.16 0.00	44.78 0.18 0.00
CH_RES_NIAGARA 23895	36.34 -1.71 0.00	35.39 -1.90 0.00	32.79 -1.55 0.00	31.90 -1.50 0.00	33.20 -1.67 0.00	34.67 -2.49 0.00	41.28 -4.69 0.00	50.11 -3.95 0.00	54.64 -4.37 0.00	59.47 -2.80 0.00	60.82 -3.40 0.00	61.19 -2.55 0.00	60.93 -2.28 0.00	61.91 -2.18 0.00	61.02 -2.54 0.00	58.98 -3.57 0.00	59.69 -3.34 0.00	55.84 -3.56 0.00	54.20 -3.64 0.00	52.31 -3.70 0.00	58.89 -3.83 0.00	56.13 -2.83 0.00	49.18 -2.81 0.00	41.70 -2.90 0.00
CH_RES_SYRACUSE 23985	37.48 -0.57 0.00	36.62 -0.67 0.00	33.72 -0.62 0.00	32.81 -0.60 0.00	34.24 -0.63 0.00	36.49 -0.67 0.00	45.27 -0.69 0.00	53.25 -0.81 0.00	58.24 -0.77 0.00	61.83 -0.44 0.00	63.84 -0.39 0.00	63.48 -0.25 0.00	62.89 -0.32 0.00	63.84 -0.26 0.00	63.18 -0.38 0.00	62.05 -0.50 0.00	62.53 -0.50 0.00	58.86 -0.53 0.00	57.26 -0.58 0.00	55.39 -0.62 0.00	62.16 -0.56 0.00	58.43 -0.53 0.00	51.26 -0.73 0.00	44.02 -0.58 0.00
COLONIE_LFGE__ 323577	39.23 1.18 0.00	38.49 1.19 0.00	35.47 1.13 0.00	34.51 1.10 0.00	36.02 1.15 0.00	38.31 1.15 0.00	47.99 2.02 0.00	56.76 2.70 0.00	61.84 2.83 0.00	65.20 2.93 0.00	67.57 3.34 0.00	66.93 3.19 0.00	66.11 2.91 0.00	67.04 2.95 0.00	65.97 2.42 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.95 2.55 0.00	60.44 2.60 0.00	58.64 2.63 0.00	65.86 3.14 0.00	61.67 2.71 0.00	54.54 2.55 0.00	46.65 2.05 0.00
CORNELL____ 23752	35.35 -2.70 0.00	34.46 -2.83 0.00	31.73 -2.61 0.00	30.83 -2.57 0.00	32.22 -2.65 0.00	34.38 -2.79 0.00	42.79 -3.17 0.00	50.22 -3.84 0.00	55.23 -3.78 0.00	58.97 -3.30 0.00	61.02 -3.21 0.00	60.87 -2.87 0.00	60.23 -2.97 0.00	61.08 -3.01 0.00	60.44 -3.11 0.00	59.11 -3.44 0.00	59.56 -3.47 0.00	55.95 -3.45 0.00	54.37 -3.47 0.00	52.54 -3.47 0.00	59.02 -3.70 0.00	55.42 -3.54 0.00	48.24 -3.74 0.00	41.61 -2.99 0.00
COXSACKIE____GT 23611	40.00 1.94 0.00	39.01 1.72 0.00	35.88 1.55 0.00	34.88 1.47 0.00	36.40 1.53 0.00	38.83 1.67 0.00	48.81 2.85 0.00	57.19 3.14 0.00	62.55 3.54 0.00	66.19 3.92 0.00	68.79 4.56 0.00	68.01 4.27 0.00	67.06 3.86 0.00	68.20 4.10 0.00	67.24 3.69 0.00	66.49 3.94 0.00	67.00 3.97 0.00	62.96 3.56 0.00	61.37 3.53 0.00	59.48 3.47 0.00	66.86 4.14 0.00	62.61 3.66 0.00	55.37 3.38 0.00	47.63 3.03 0.00
CRESCENT____HYD 24018	39.23 1.18 0.00	38.49 1.19 0.00	35.47 1.13 0.00	34.51 1.10 0.00	36.02 1.15 0.00	38.31 1.15 0.00	47.99 2.02 0.00	56.76 2.70 0.00	61.84 2.83 0.00	65.20 2.93 0.00	67.57 3.34 0.00	66.93 3.19 0.00	66.11 2.91 0.00	67.04 2.95 0.00	65.97 2.42 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.95 2.55 0.00	60.44 2.60 0.00	58.64 2.63 0.00	65.86 3.14 0.00	61.67 2.71 0.00	54.54 2.55 0.00	46.65 2.05 0.00
CRUCIBLE_METL_DRP 24180	37.48 -0.57 0.00	36.62 -0.67 0.00	33.72 -0.62 0.00	32.81 -0.60 0.00	34.24 -0.63 0.00	36.49 -0.67 0.00	45.27 -0.69 0.00	53.25 -0.81 0.00	58.24 -0.77 0.00	61.83 -0.44 0.00	63.84 -0.39 0.00	63.48 -0.25 0.00	62.89 -0.32 0.00	63.84 -0.26 0.00	63.18 -0.38 0.00	62.05 -0.50 0.00	62.53 -0.50 0.00	58.86 -0.53 0.00	57.26 -0.58 0.00	55.39 -0.62 0.00	62.16 -0.56 0.00	58.43 -0.53 0.00	51.26 -0.73 0.00	44.02 -0.58 0.00
DANSKAMMER____1 23586	39.54 1.48 0.00	38.53 1.23 0.00	35.40 1.06 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.54 1.38 0.00	48.63 2.67 0.00	57.14 3.08 0.00	62.72 3.72 0.00	66.51 4.23 0.00	69.17 4.95 0.00	68.46 4.72 0.00	67.44 4.23 0.00	68.64 4.55 0.00	67.69 4.13 0.00	66.93 4.38 0.00	67.51 4.48 0.00	63.56 4.16 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.36 4.64 0.00	62.97 4.01 0.00	55.57 3.59 0.00	47.41 2.81 0.00
DANSKAMMER____2 23589	39.54 1.48 0.00	38.53 1.23 0.00	35.40 1.06 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.54 1.38 0.00	48.63 2.67 0.00	57.14 3.08 0.00	62.72 3.72 0.00	66.51 4.23 0.00	69.17 4.95 0.00	68.46 4.72 0.00	67.44 4.23 0.00	68.64 4.55 0.00	67.69 4.13 0.00	66.93 4.38 0.00	67.51 4.48 0.00	63.56 4.16 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.36 4.64 0.00	62.97 4.01 0.00	55.57 3.59 0.00	47.41 2.81 0.00
DANSKAMMER____3 23590	39.54 1.48 0.00	38.53 1.23 0.00	35.40 1.06 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.54 1.38 0.00	48.63 2.67 0.00	57.14 3.08 0.00	62.72 3.72 0.00	66.51 4.23 0.00	69.17 4.95 0.00	68.46 4.72 0.00	67.44 4.23 0.00	68.64 4.55 0.00	67.69 4.13 0.00	66.93 4.38 0.00	67.51 4.48 0.00	63.56 4.16 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.36 4.64 0.00	62.97 4.01 0.00	55.57 3.59 0.00	47.41 2.81 0.00
DANSKAMMER____4 23591	39.54 1.48 0.00	38.53 1.23 0.00	35.40 1.06 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.54 1.38 0.00	48.63 2.67 0.00	57.14 3.08 0.00	62.72 3.72 0.00	66.51 4.23 0.00	69.17 4.95 0.00	68.46 4.72 0.00	67.44 4.23 0.00	68.64 4.55 0.00	67.69 4.13 0.00	66.93 4.38 0.00	67.51 4.48 0.00	63.56 4.16 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.36 4.64 0.00	62.97 4.01 0.00	55.57 3.59 0.00	47.41 2.81 0.00
DANSKAMMER____DIESEL 23592	39.54 1.48 0.00	38.53 1.23 0.00	35.40 1.06 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.54 1.38 0.00	48.63 2.67 0.00	57.14 3.08 0.00	62.72 3.72 0.00	66.51 4.23 0.00	69.17 4.95 0.00	68.46 4.72 0.00	67.44 4.23 0.00	68.64 4.55 0.00	67.69 4.13 0.00	66.93 4.38 0.00	67.51 4.48 0.00	63.56 4.16 0.00	61.83 3.99 0.00	59.87 3.86 0.00	67.36 4.64 0.00	62.97 4.01 0.00	55.57 3.59 0.00	47.41 2.81 0.00
DASHVILLE____HYD 23610	39.96 1.90 0.00	38.90 1.60 0.00	35.74 1.41 0.00	34.84 1.44 0.00	36.40 1.53 0.00	38.87 1.71 0.00	49.04 3.08 0.00	57.68 3.62 0.00	63.25 4.25 0.00	67.13 4.86 0.00	69.88 5.65 0.00	69.16 5.42 0.00	68.07 4.87 0.00	69.35 5.26 0.00	68.39 4.83 0.00	67.61 5.07 0.00	68.14 5.11 0.00	64.15 4.75 0.00	62.47 4.63 0.00	60.49 4.48 0.00	68.05 5.33 0.00	63.62 4.66 0.00	56.15 4.16 0.00	47.85 3.26 0.00
DOGLEVILLE____HYD 23807	39.23 1.18 0.00	38.41 1.12 0.00	35.33 1.00 0.00	34.34 0.94 0.00	35.92 1.05 0.00	38.31 1.15 0.00	47.89 1.93 0.00	56.60 2.54 0.00	61.96 2.95 0.00	65.38 3.11 0.00	67.89 3.66 0.00	67.18 3.44 0.00	66.43 3.22 0.00	67.36 3.27 0.00	66.67 3.11 0.00	65.61 3.06 0.00	66.06 3.03 0.00	62.31 2.91 0.00	60.68 2.83 0.00	58.75 2.74 0.00	65.98 3.26 0.00	61.79 2.83 0.00	54.54 2.55 0.00	46.52 1.92 0.00

DUNKIRK___1 23563	35.24 -2.82 0.00	33.64 -3.65 0.00	31.14 -3.19 0.00	30.30 -3.11 0.00	31.49 -3.38 0.00	32.85 -4.31 0.00	39.76 -6.21 0.00	49.19 -4.87 0.00	53.28 -5.72 0.00	58.22 -4.05 0.00	60.05 -4.17 0.00	60.87 -2.87 0.00	60.48 -2.72 0.00	61.47 -2.63 0.00	60.38 -3.18 0.00	58.92 -3.63 0.00	59.63 -3.40 0.00	55.84 -3.56 0.00	54.02 -3.82 0.00	51.98 -4.03 0.00	58.77 -3.95 0.00	55.95 -3.01 0.00	48.40 -3.59 0.00	41.21 -3.39 0.00
DUNKIRK___2 23564	35.24 -2.82 0.00	33.64 -3.65 0.00	31.14 -3.19 0.00	30.30 -3.11 0.00	31.49 -3.38 0.00	32.85 -4.31 0.00	39.76 -6.21 0.00	49.19 -4.87 0.00	53.28 -5.72 0.00	58.22 -4.05 0.00	60.05 -4.17 0.00	60.87 -2.87 0.00	60.48 -2.72 0.00	61.47 -2.63 0.00	60.38 -3.18 0.00	58.92 -3.63 0.00	59.63 -3.40 0.00	55.84 -3.56 0.00	54.02 -3.82 0.00	51.98 -4.03 0.00	58.77 -3.95 0.00	55.95 -3.01 0.00	48.40 -3.59 0.00	41.21 -3.39 0.00
DUNKIRK___3 23565	35.43 -2.63 0.00	33.86 -3.43 0.00	31.35 -2.99 0.00	30.50 -2.91 0.00	31.73 -3.14 0.00	33.11 -4.05 0.00	40.03 -5.93 0.00	49.46 -4.59 0.00	53.64 -5.37 0.00	58.60 -3.67 0.00	60.44 -3.79 0.00	61.19 -2.55 0.00	60.80 -2.40 0.00	61.72 -2.37 0.00	60.70 -2.86 0.00	59.23 -3.32 0.00	59.82 -3.21 0.00	56.07 -3.33 0.00	54.25 -3.59 0.00	52.26 -3.75 0.00	59.02 -3.70 0.00	56.19 -2.77 0.00	48.66 -3.33 0.00	41.43 -3.17 0.00
DUNKIRK___4 23566	35.43 -2.63 0.00	33.86 -3.43 0.00	31.35 -2.99 0.00	30.50 -2.91 0.00	31.73 -3.14 0.00	33.11 -4.05 0.00	40.03 -5.93 0.00	49.46 -4.59 0.00	53.64 -5.37 0.00	58.60 -3.67 0.00	60.44 -3.79 0.00	61.19 -2.55 0.00	60.80 -2.40 0.00	61.72 -2.37 0.00	60.70 -2.86 0.00	59.23 -3.32 0.00	59.82 -3.21 0.00	56.07 -3.33 0.00	54.25 -3.59 0.00	52.26 -3.75 0.00	59.02 -3.70 0.00	56.19 -2.77 0.00	48.66 -3.33 0.00	41.43 -3.17 0.00
EAST HAMPTON___GT 23717	51.10 4.68 -8.37	53.35 4.25 -11.81	48.94 3.85 -10.76	48.94 3.71 -11.82	48.98 3.91 -10.20	56.08 4.35 -14.57	65.16 5.93 -13.27	70.21 7.41 -8.74	70.43 8.61 -2.81	74.18 9.71 -2.19	77.93 10.73 -2.98	75.53 10.64 -1.14	73.35 9.35 -0.79	74.41 10.32 0.00	73.24 9.03 -0.66	73.19 10.13 -0.50	73.62 10.27 -0.31	72.99 9.50 -4.09	72.74 9.02 -5.87	72.61 8.57 -8.04	81.66 10.16 -8.78	75.23 9.08 -7.19	72.44 7.75 -12.70	65.64 6.15 -14.89
EAST RIVER___6 23660	40.83 2.78 0.00	39.65 2.35 0.00	36.40 2.06 0.00	35.38 1.97 0.00	36.93 2.06 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.27 7.18 0.00	70.23 6.67 0.00	69.43 6.88 -0.01	70.03 7.00 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.11 6.10 0.00	69.87 7.15 0.00	65.44 6.49 0.00	57.76 5.77 0.00	49.01 4.42 0.00
EAST RIVER___7 23524	40.83 2.78 0.00	39.65 2.35 0.00	36.40 2.06 0.00	35.38 1.97 0.00	36.93 2.06 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.27 7.18 0.00	70.23 6.67 0.00	69.43 6.88 -0.01	70.03 7.00 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.11 6.10 0.00	69.87 7.15 0.00	65.44 6.49 0.00	57.76 5.77 0.00	49.01 4.42 0.00
EAST_HAMPTON___DIESEL 23722	51.10 4.68 -8.37	53.35 4.25 -11.81	48.94 3.85 -10.76	48.94 3.71 -11.82	48.98 3.91 -10.20	56.08 4.35 -14.57	65.16 5.93 -13.27	70.21 7.41 -8.74	70.43 8.61 -2.81	74.18 9.71 -2.19	77.93 10.73 -2.98	75.53 10.64 -1.14	73.35 9.35 -0.79	74.41 10.32 0.00	73.24 9.03 -0.66	73.19 10.13 -0.50	73.62 10.27 -0.31	72.99 9.50 -4.09	72.74 9.02 -5.87	72.61 8.57 -8.04	81.66 10.16 -8.78	75.23 9.08 -7.19	72.44 7.75 -12.70	65.64 6.15 -14.89
EAST_RIVER___1 323558	40.72 2.66 0.00	39.57 2.28 0.00	36.33 1.99 0.00	35.34 1.94 0.00	36.89 2.02 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.27 7.18 0.00	70.23 6.67 0.00	69.43 6.88 -0.01	69.97 6.93 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.06 6.05 0.00	69.74 7.02 0.00	65.33 6.37 0.00	57.60 5.61 0.00	48.88 4.28 0.00
EAST_RIVER___2 323559	40.83 2.78 0.00	39.65 2.35 0.00	36.40 2.06 0.00	35.38 1.97 0.00	36.93 2.06 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.27 7.18 0.00	70.23 6.67 0.00	69.43 6.88 -0.01	70.03 7.00 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.11 6.10 0.00	69.87 7.15 0.00	65.44 6.49 0.00	57.76 5.77 0.00	49.01 4.42 0.00
ELEC_TRO_TEK 24086	49.51 3.08 -8.37	51.79 2.69 -11.81	47.50 2.40 -10.76	47.57 2.34 -11.82	47.51 2.44 -10.20	54.52 2.79 -14.57	63.60 4.37 -13.27	68.05 5.24 -8.74	68.01 6.20 -2.81	71.38 6.91 -2.19	74.98 7.77 -2.98	72.47 7.58 -1.14	70.69 6.70 -0.79	71.59 7.50 0.00	70.70 6.48 -0.66	70.43 7.38 -0.50	70.78 7.44 -0.31	70.20 6.71 -4.09	70.19 6.48 -5.87	70.32 6.27 -8.04	78.90 7.40 -8.78	72.81 6.66 -7.19	70.62 5.93 -12.70	64.17 4.68 -14.89
E_CANADA_CAP_HY 24051	38.97 0.91 0.00	38.23 0.93 0.00	35.13 0.79 0.00	34.17 0.77 0.00	35.67 0.80 0.00	38.13 0.97 0.00	47.43 1.47 0.00	56.00 1.95 0.00	61.37 2.36 0.00	65.07 2.80 0.00	67.05 2.83 0.00	66.86 3.12 0.00	66.30 3.10 0.00	67.36 3.27 0.00	66.48 2.92 0.00	65.36 2.81 0.00	65.74 2.71 0.00	61.78 2.38 0.00	60.21 2.37 0.00	58.36 2.35 0.00	65.42 2.70 0.00	61.38 2.42 0.00	53.60 1.61 0.00	46.07 1.47 0.00
E_CANADA_MHWK_HY 24050	39.23 1.18 0.00	38.41 1.12 0.00	35.33 1.00 0.00	34.34 0.94 0.00	35.92 1.05 0.00	38.31 1.15 0.00	47.89 1.93 0.00	56.60 2.54 0.00	61.96 2.95 0.00	65.38 3.11 0.00	67.89 3.66 0.00	67.18 3.44 0.00	66.43 3.22 0.00	67.36 3.27 0.00	66.67 3.11 0.00	65.61 3.06 0.00	66.06 3.03 0.00	62.31 2.91 0.00	60.68 2.83 0.00	58.75 2.74 0.00	65.98 3.26 0.00	61.79 2.83 0.00	54.54 2.55 0.00	46.52 1.92 0.00
E_FISHKILL___LBMP 23776	40.15 2.09 0.00	39.09 1.79 0.00	35.92 1.58 0.00	34.94 1.54 0.00	36.51 1.64 0.00	39.02 1.86 0.00	49.14 3.17 0.00	57.90 3.84 0.00	63.49 4.48 0.00	67.38 5.11 0.00	70.01 5.78 0.00	69.41 5.67 0.00	68.32 5.12 0.00	69.54 5.45 0.00	68.58 5.02 0.00	67.80 5.25 0.00	68.33 5.29 0.00	64.39 4.99 0.00	62.64 4.80 0.00	60.66 4.65 0.00	68.24 5.52 0.00	63.85 4.89 0.00	56.35 4.37 0.00	47.99 3.39 0.00
FAR ROCKAWAY___4 23548	50.23 3.81 -8.37	52.46 3.36 -11.81	48.12 3.02 -10.76	48.20 2.97 -11.82	48.21 3.14 -10.20	55.22 3.49 -14.57	64.52 5.29 -13.27	69.23 6.43 -8.74	69.19 7.38 -2.81	72.75 8.28 -2.19	76.52 9.31 -2.98	74.13 9.24 -1.14	72.27 8.28 -0.79	73.39 9.29 0.00	72.29 8.07 -0.66	72.00 8.94 -0.50	72.42 9.08 -0.31	71.74 8.26 -4.09	71.70 7.98 -5.87	71.77 7.73 -8.04	80.66 9.16 -8.78	74.46 8.31 -7.19	72.02 7.33 -12.70	65.19 5.71 -14.89
FARRAGUT___LBMP 323566	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.79 5.78 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.14 7.05 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.68 6.96 0.00	65.27 6.31 0.00	57.55 5.56 0.00	48.83 4.24 0.00

FENNER___WINDPWR 24204	37.71 -0.34 0.00	36.96 -0.34 0.00	34.03 -0.31 0.00	33.07 -0.33 0.00	34.56 -0.31 0.00	36.86 -0.30 0.00	45.83 -0.14 0.00	53.73 -0.32 0.00	58.95 -0.06 0.00	62.64 0.37 0.00	64.74 0.51 0.00	64.31 0.57 0.00	63.64 0.44 0.00	64.54 0.45 0.00	63.88 0.32 0.00	62.73 0.19 0.00	63.16 0.13 0.00	59.46 0.06 0.00	57.90 0.06 0.00	56.06 0.06 0.00	62.91 0.19 0.00	59.02 0.06 0.00	51.68 -0.31 0.00	44.42 -0.18 0.00
FIBERTEK___ENERGY 23856	37.48 -0.57 0.00	36.62 -0.67 0.00	33.72 -0.62 0.00	32.81 -0.60 0.00	34.24 -0.63 0.00	36.49 -0.67 0.00	45.27 -0.69 0.00	53.25 -0.81 0.00	58.24 -0.77 0.00	61.83 -0.44 0.00	63.84 -0.39 0.00	63.48 -0.25 0.00	62.89 -0.32 0.00	63.84 -0.26 0.00	63.18 -0.38 0.00	62.05 -0.50 0.00	62.53 -0.50 0.00	58.86 -0.53 0.00	57.26 -0.58 0.00	55.39 -0.62 0.00	62.16 -0.56 0.00	58.43 -0.53 0.00	51.26 -0.73 0.00	44.02 -0.58 0.00
FITZPATRICK___ 23598	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.49 -1.73 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.33 -1.68 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.17 -1.43 0.00
FORT ORANGE___ 23900	39.69 1.64 0.00	38.71 1.42 0.00	35.64 1.30 0.00	34.68 1.27 0.00	36.23 1.36 0.00	38.57 1.41 0.00	48.26 2.30 0.00	56.92 2.87 0.00	62.19 3.19 0.00	65.01 2.74 0.00	67.31 3.08 0.00	66.54 2.80 0.00	65.79 2.59 0.00	66.79 2.69 0.00	65.91 2.35 0.00	64.99 2.44 0.00	65.49 2.46 0.00	62.37 2.97 0.00	60.73 2.89 0.00	58.86 2.86 0.00	66.23 3.51 0.00	62.08 3.12 0.00	55.11 3.12 0.00	47.05 2.45 0.00
FORT_DRUM_COGEN 23780	36.65 -1.41 0.00	36.36 -0.93 0.00	33.41 -0.93 0.00	32.47 -0.94 0.00	33.96 -0.91 0.00	36.31 -0.85 0.00	45.09 -0.87 0.00	52.38 -1.68 0.00	57.59 -1.42 0.00	61.09 -1.18 0.00	62.56 -1.67 0.00	62.21 -1.53 0.00	61.37 -1.83 0.00	62.24 -1.86 0.00	61.78 -1.78 0.00	60.61 -1.94 0.00	60.95 -2.08 0.00	57.38 -2.02 0.00	55.87 -1.97 0.00	54.72 -1.29 0.00	61.15 -1.57 0.00	57.37 -1.59 0.00	49.91 -2.08 0.00	43.35 -1.25 0.00
FPL_FAR_ROCK_GT1 24212	50.23 3.81 -8.37	52.46 3.36 -11.81	48.12 3.02 -10.76	48.20 2.97 -11.82	48.21 3.14 -10.20	55.22 3.49 -14.57	64.52 5.29 -13.27	69.23 6.43 -8.74	69.19 7.38 -2.81	72.75 8.28 -2.19	76.52 9.31 -2.98	74.13 9.24 -1.14	72.27 8.28 -0.79	73.39 9.29 0.00	72.29 8.07 -0.66	72.00 8.94 -0.50	72.42 9.08 -0.31	71.74 8.26 -4.09	71.70 7.98 -5.87	71.77 7.73 -8.04	80.66 9.16 -8.78	74.46 8.31 -7.19	72.02 7.33 -12.70	65.19 5.71 -14.89
FPL_FAR_ROCK_GT2 23815	50.23 3.81 -8.37	52.46 3.36 -11.81	48.12 3.02 -10.76	48.20 2.97 -11.82	48.21 3.14 -10.20	55.22 3.49 -14.57	64.52 5.29 -13.27	69.23 6.43 -8.74	69.19 7.38 -2.81	72.75 8.28 -2.19	76.52 9.31 -2.98	74.13 9.24 -1.14	72.27 8.28 -0.79	73.39 9.29 0.00	72.29 8.07 -0.66	72.00 8.94 -0.50	72.42 9.08 -0.31	71.74 8.26 -4.09	71.70 7.98 -5.87	71.77 7.73 -8.04	80.66 9.16 -8.78	74.46 8.31 -7.19	72.02 7.33 -12.70	65.19 5.71 -14.89
FRANKLIN_FALL_HYD 24054	37.22 -0.84 0.00	36.89 -0.41 0.00	33.96 -0.38 0.00	33.01 -0.40 0.00	34.45 -0.42 0.00	36.75 -0.41 0.00	44.86 -1.10 0.00	52.54 -1.51 0.00	56.71 -2.30 0.00	58.85 -3.42 0.00	60.50 -3.73 0.01	60.36 -3.38 0.00	59.92 -3.29 0.00	60.70 -3.40 0.00	60.57 -2.99 0.00	59.61 -2.94 0.00	60.01 -3.03 0.00	56.67 -2.73 0.00	55.30 -2.55 0.00	53.60 -2.41 0.00	59.65 -3.07 0.00	56.19 -2.77 0.00	49.60 -2.39 0.00	43.17 -1.43 0.00
FREEPORT_EQUS_GT1 23764	50.04 3.62 -8.37	52.27 3.17 -11.81	47.95 2.85 -10.76	48.00 2.77 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	64.24 5.01 -13.27	68.86 6.05 -8.74	68.90 7.08 -2.81	72.37 7.91 -2.19	75.81 8.61 -2.98	73.36 8.48 -1.14	71.45 7.46 -0.79	72.43 8.33 0.00	71.46 7.25 -0.66	71.18 8.13 -0.50	71.60 8.26 -0.31	71.03 7.54 -4.09	70.94 7.23 -5.87	70.99 6.95 -8.04	79.53 8.03 -8.78	73.40 7.25 -7.19	71.19 6.50 -12.70	64.75 5.26 -14.89
FULTON COGEN___ 23766	37.29 -0.76 0.00	36.48 -0.82 0.00	33.58 -0.76 0.00	32.67 -0.73 0.00	34.10 -0.77 0.00	36.31 -0.85 0.00	45.00 -0.97 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.46 -0.81 0.00	63.46 -0.77 0.00	63.10 -0.64 0.00	62.51 -0.70 0.00	63.39 -0.71 0.00	62.80 -0.76 0.00	61.61 -0.94 0.00	62.09 -0.95 0.00	58.45 -0.95 0.00	56.92 -0.93 0.00	55.11 -0.90 0.00	61.78 -0.94 0.00	58.13 -0.83 0.00	51.00 -0.99 0.00	43.79 -0.80 0.00
Freeport___CT2 23818	50.04 3.62 -8.37	52.27 3.17 -11.81	47.95 2.85 -10.76	48.00 2.77 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	64.24 5.01 -13.27	68.86 6.05 -8.74	68.90 7.08 -2.81	72.37 7.91 -2.19	75.81 8.61 -2.98	73.36 8.48 -1.14	71.45 7.46 -0.79	72.43 8.33 0.00	71.46 7.25 -0.66	71.18 8.13 -0.50	71.60 8.26 -0.31	71.03 7.54 -4.09	70.94 7.23 -5.87	70.99 6.95 -8.04	79.53 8.03 -8.78	73.40 7.25 -7.19	71.19 6.50 -12.70	64.75 5.26 -14.89
G.F.CEMENT___DRP 24184	38.70 0.65 0.00	38.15 0.86 0.00	35.19 0.86 0.00	34.21 0.80 0.00	35.71 0.84 0.00	38.02 0.85 0.00	47.80 1.84 0.00	56.81 2.76 0.00	61.78 2.77 0.00	65.20 2.93 0.00	67.57 3.34 0.00	66.99 3.25 0.00	66.05 2.84 0.00	66.98 2.88 0.00	65.72 2.16 0.00	64.55 2.00 0.00	64.92 1.89 0.00	61.66 2.26 0.00	60.27 2.43 0.00	58.58 2.58 0.00	65.73 3.01 0.00	61.38 2.42 0.00	54.02 2.03 0.00	46.29 1.69 0.00
GARDENVILLE___LBMP 24039	36.19 -1.86 0.00	35.02 -2.28 0.00	32.45 -1.89 0.00	31.57 -1.84 0.00	32.85 -2.02 0.00	34.30 -2.86 0.00	41.09 -4.87 0.00	50.22 -3.84 0.00	54.93 -4.07 0.00	59.97 -2.30 0.00	61.47 -2.76 0.00	61.89 -1.85 0.00	61.69 -1.52 0.00	62.62 -1.47 0.00	61.65 -1.91 0.00	59.80 -2.75 0.00	60.20 -2.84 0.00	56.31 -3.09 0.00	54.66 -3.18 0.00	52.70 -3.30 0.00	59.40 -3.32 0.00	56.54 -2.42 0.00	49.34 -2.65 0.00	41.83 -2.77 0.00
GENERAL___MILLS 23808	36.30 -1.75 0.00	35.17 -2.13 0.00	32.55 -1.79 0.00	31.67 -1.74 0.00	32.95 -1.92 0.00	34.45 -2.71 0.00	41.23 -4.73 0.00	50.38 -3.68 0.00	55.11 -3.89 0.00	60.09 -2.18 0.00	61.59 -2.63 0.00	62.02 -1.72 0.00	61.81 -1.39 0.00	62.75 -1.35 0.00	61.78 -1.78 0.00	59.92 -2.63 0.00	60.32 -2.71 0.00	56.43 -2.97 0.00	54.72 -3.12 0.00	52.82 -3.19 0.00	59.52 -3.20 0.00	56.66 -2.30 0.00	49.44 -2.55 0.00	41.97 -2.63 0.00
GE_PLASTICS___DRP 24183	39.27 1.22 0.00	38.34 1.04 0.00	35.30 0.96 0.00	34.31 0.90 0.00	35.85 0.98 0.00	38.02 0.85 0.00	47.34 1.38 0.00	55.63 1.57 0.00	60.72 1.71 0.00	64.14 1.87 0.00	66.41 2.18 0.00	65.72 1.98 0.00	64.97 1.77 0.00	65.95 1.86 0.00	65.15 1.59 0.00	64.24 1.69 0.00	64.73 1.70 0.00	61.12 1.72 0.00	59.58 1.74 0.00	57.69 1.68 0.00	64.85 2.13 0.00	60.79 1.83 0.00	54.02 2.03 0.00	46.25 1.65 0.00
GILBOA___I 23756	39.04 0.99 0.00	38.12 0.82 0.00	35.06 0.72 0.00	34.11 0.70 0.00	35.64 0.77 0.00	37.98 0.82 0.00	47.43 1.47 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.51 2.24 0.00	66.86 2.63 0.00	66.10 2.36 0.00	65.29 2.09 0.00	66.34 2.24 0.00	65.72 2.16 0.00	64.80 2.25 0.00	65.30 2.27 0.00	61.54 2.14 0.00	59.98 2.14 0.00	58.08 2.07 0.00	65.23 2.51 0.00	61.14 2.18 0.00	54.17 2.18 0.00	46.29 1.69 0.00

GILBOA___2 23757	39.04 0.99 0.00	38.12 0.82 0.00	35.06 0.72 0.00	34.11 0.70 0.00	35.64 0.77 0.00	37.98 0.82 0.00	47.43 1.47 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.51 2.24 0.00	66.86 2.63 0.00	66.10 2.36 0.00	65.29 2.09 0.00	66.34 2.24 0.00	65.72 2.16 0.00	64.80 2.25 0.00	65.30 2.27 0.00	61.54 2.14 0.00	59.98 2.14 0.00	58.08 2.07 0.00	65.23 2.51 0.00	61.14 2.18 0.00	54.17 2.18 0.00	46.29 1.69 0.00
GILBOA___3 23758	39.04 0.99 0.00	38.12 0.82 0.00	35.06 0.72 0.00	34.11 0.70 0.00	35.64 0.77 0.00	37.98 0.82 0.00	47.43 1.47 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.51 2.24 0.00	66.86 2.63 0.00	66.10 2.36 0.00	65.29 2.09 0.00	66.34 2.24 0.00	65.72 2.16 0.00	64.80 2.25 0.00	65.30 2.27 0.00	61.54 2.14 0.00	59.98 2.14 0.00	58.08 2.07 0.00	65.23 2.51 0.00	61.14 2.18 0.00	54.17 2.18 0.00	46.29 1.69 0.00
GILBOA___4 23759	39.04 0.99 0.00	38.12 0.82 0.00	35.06 0.72 0.00	34.11 0.70 0.00	35.64 0.77 0.00	37.98 0.82 0.00	47.43 1.47 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.51 2.24 0.00	66.86 2.63 0.00	66.10 2.36 0.00	65.29 2.09 0.00	66.34 2.24 0.00	65.72 2.16 0.00	64.80 2.25 0.00	65.30 2.27 0.00	61.54 2.14 0.00	59.98 2.14 0.00	58.08 2.07 0.00	65.23 2.51 0.00	61.14 2.18 0.00	54.17 2.18 0.00	46.29 1.69 0.00
GILBOA____ 23599	39.04 0.99 0.00	38.12 0.82 0.00	35.06 0.72 0.00	34.11 0.70 0.00	35.64 0.77 0.00	37.98 0.82 0.00	47.43 1.47 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.51 2.24 0.00	66.86 2.63 0.00	66.10 2.36 0.00	65.29 2.09 0.00	66.34 2.24 0.00	65.72 2.16 0.00	64.80 2.25 0.00	65.30 2.27 0.00	61.54 2.14 0.00	59.98 2.14 0.00	58.08 2.07 0.00	65.23 2.51 0.00	61.14 2.18 0.00	54.17 2.18 0.00	46.29 1.69 0.00
GINNA____ 23603	35.58 -2.47 0.00	34.76 -2.54 0.00	32.07 -2.27 0.00	31.20 -2.20 0.00	32.57 -2.30 0.00	34.56 -2.60 0.00	42.20 -3.77 0.00	51.14 -2.92 0.00	55.88 -3.13 0.00	59.84 -2.43 0.00	61.59 -2.63 0.00	61.70 -2.04 0.00	61.31 -1.90 0.00	62.30 -1.79 0.00	61.46 -2.10 0.00	59.86 -2.69 0.00	60.38 -2.65 0.00	56.73 -2.67 0.00	55.06 -2.78 0.00	53.15 -2.86 0.00	59.83 -2.89 0.00	56.25 -2.71 0.00	49.13 -2.86 0.00	41.21 -3.39 0.00
GLEN PARK____ 23778	36.88 -1.18 0.00	36.55 -0.75 0.00	33.55 -0.79 0.00	32.60 -0.80 0.00	34.10 -0.77 0.00	36.46 -0.71 0.00	45.32 -0.64 0.00	52.65 -1.41 0.00	58.00 -1.00 0.00	61.59 -0.68 0.00	63.13 -1.09 0.00	62.78 -0.96 0.00	61.94 -1.26 0.00	62.81 -1.28 0.00	62.29 -1.27 0.00	61.11 -1.44 0.00	61.46 -1.58 0.00	57.85 -1.54 0.00	56.34 -1.50 0.00	55.11 -0.90 0.00	61.65 -1.07 0.00	57.78 -1.18 0.00	50.22 -1.77 0.00	43.57 -1.03 0.00
GLENWOOD_IC_1_G5 23712	49.47 3.04 -8.37	51.75 2.65 -11.81	47.47 2.37 -10.76	47.53 2.31 -11.82	47.48 2.41 -10.20	54.48 2.75 -14.57	63.64 4.41 -13.27	68.21 5.41 -8.74	68.13 6.31 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	71.01 7.02 -0.79	71.79 7.69 0.00	71.08 6.86 -0.66	70.50 7.44 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.49 6.44 -8.04	78.97 7.46 -8.78	72.93 6.78 -7.19	70.67 5.98 -12.70	64.12 4.64 -14.89
GLENWOOD_IC_2_G1 23688	49.20 2.78 -8.37	51.49 2.39 -11.81	47.23 2.13 -10.76	47.30 2.07 -11.82	47.23 2.16 -10.20	54.22 2.49 -14.57	63.28 4.04 -13.27	67.72 4.92 -8.74	67.60 5.78 -2.81	71.00 6.54 -2.19	74.59 7.39 -2.98	72.09 7.20 -1.14	70.50 6.51 -0.79	71.21 7.11 0.00	70.57 6.36 -0.66	69.93 6.88 -0.50	70.28 6.93 -0.31	69.90 6.42 -4.09	69.84 6.13 -5.87	69.98 5.94 -8.04	78.46 6.96 -8.78	72.40 6.25 -7.19	70.25 5.56 -12.70	63.77 4.28 -14.89
GLENWOOD_IC_3_G1 23689	49.20 2.78 -8.37	51.49 2.39 -11.81	47.23 2.13 -10.76	47.30 2.07 -11.82	47.23 2.16 -10.20	54.22 2.49 -14.57	63.28 4.04 -13.27	67.72 4.92 -8.74	67.60 5.78 -2.81	71.00 6.54 -2.19	74.59 7.39 -2.98	72.09 7.20 -1.14	70.50 6.51 -0.79	71.21 7.11 0.00	70.57 6.36 -0.66	69.93 6.88 -0.50	70.28 6.93 -0.31	69.90 6.42 -4.09	69.84 6.13 -5.87	69.98 5.94 -8.04	78.46 6.96 -8.78	72.40 6.25 -7.19	70.25 5.56 -12.70	63.77 4.28 -14.89
GLENWOOD___4 23550	49.47 3.04 -8.37	51.75 2.65 -11.81	47.47 2.37 -10.76	47.53 2.31 -11.82	47.48 2.41 -10.20	54.48 2.75 -14.57	63.64 4.41 -13.27	68.21 5.41 -8.74	68.13 6.31 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	71.01 7.02 -0.79	71.79 7.69 0.00	71.08 6.86 -0.66	70.50 7.44 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.49 6.44 -8.04	78.97 7.46 -8.78	72.93 6.78 -7.19	70.67 5.98 -12.70	64.12 4.64 -14.89
GLENWOOD___5 23614	49.47 3.04 -8.37	51.75 2.65 -11.81	47.47 2.37 -10.76	47.53 2.31 -11.82	47.48 2.41 -10.20	54.48 2.75 -14.57	63.64 4.41 -13.27	68.21 5.41 -8.74	68.13 6.31 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	71.01 7.02 -0.79	71.79 7.69 0.00	71.08 6.86 -0.66	70.50 7.44 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.49 6.44 -8.04	78.97 7.46 -8.78	72.93 6.78 -7.19	70.67 5.98 -12.70	64.12 4.64 -14.89
GLOBAL GREEN_PORT_GT1 23814	51.07 4.64 -8.37	53.35 4.25 -11.81	48.91 3.81 -10.76	48.90 3.67 -11.82	48.94 3.87 -10.20	56.04 4.31 -14.57	65.16 5.93 -13.27	70.21 7.41 -8.74	70.43 8.61 -2.81	74.18 9.71 -2.19	77.93 10.73 -2.98	75.53 10.64 -1.14	73.35 9.35 -0.79	74.41 10.32 0.00	73.18 8.96 -0.66	73.19 10.13 -0.50	73.62 10.27 -0.31	72.99 9.50 -4.09	72.74 9.02 -5.87	72.61 8.57 -8.04	81.66 10.16 -8.78	75.29 9.14 -7.19	72.44 7.75 -12.70	65.59 6.11 -14.89
GOETHSLN___LBMP 323567	40.60 2.55 0.00	39.42 2.13 0.00	36.19 1.85 0.00	35.21 1.80 0.00	36.75 1.88 0.00	39.43 2.27 0.00	49.87 3.91 0.00	58.81 4.76 0.00	64.67 5.66 0.00	68.68 6.41 0.00	71.49 7.26 0.00	70.88 7.14 0.00	69.78 6.57 0.00	71.02 6.92 0.00	70.04 6.48 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.76 6.36 0.00	63.91 6.07 0.00	61.89 5.88 0.00	69.62 6.90 0.00	65.15 6.19 0.00	57.55 5.56 0.00	48.79 4.19 0.00
GOUDEY___7 23579	38.02 -0.04 0.00	36.74 -0.56 0.00	33.82 -0.52 0.00	32.94 -0.47 0.00	34.35 -0.52 0.00	36.42 -0.74 0.00	45.27 -0.69 0.00	53.95 -0.11 0.00	58.95 -0.06 0.00	62.96 0.68 0.00	65.13 0.90 0.00	65.01 1.27 0.00	64.34 1.14 0.00	65.38 1.28 0.00	64.57 1.02 0.00	63.42 0.88 0.00	63.91 0.88 0.00	60.11 0.71 0.00	58.42 0.58 0.00	56.46 0.45 0.00	63.54 0.82 0.00	59.90 0.94 0.00	52.40 0.42 0.00	44.95 0.36 0.00
GOUDEY___8 23580	38.02 -0.04 0.00	36.74 -0.56 0.00	33.82 -0.52 0.00	32.94 -0.47 0.00	34.35 -0.52 0.00	36.42 -0.74 0.00	45.23 -0.74 0.00	53.95 -0.11 0.00	58.95 -0.06 0.00	62.96 0.68 0.00	65.13 0.90 0.00	65.01 1.27 0.00	64.40 1.20 0.00	65.38 1.28 0.00	64.57 1.02 0.00	63.42 0.88 0.00	63.98 0.95 0.00	60.17 0.77 0.00	58.48 0.64 0.00	56.51 0.50 0.00	63.60 0.88 0.00	59.90 0.94 0.00	52.40 0.42 0.00	44.95 0.36 0.00
GOWANUS_GT1_1 24077	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01

GOWANUS_GT1_2 24078	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT1_3 24079	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT1_4 24080	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT1_5 24084	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT1_6 24111	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT1_7 24112	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT1_8 24113	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_1 24114	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_2 24115	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_3 24116	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_4 24117	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_5 24118	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_6 24119	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_7 24120	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT2_8 24121	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_1 24122	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01

GOWANUS_GT3_2 24123	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_3 24124	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_4 24125	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_5 24126	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_6 24127	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_7 24128	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT3_8 24129	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_1 24130	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_2 24131	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_3 24132	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_4 24133	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_5 24134	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_6 24135	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_7 24136	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GOWANUS_GT4_8 24137	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
GRAHMSVILLE___HY 23607	39.62 1.56 0.00	38.60 1.31 0.00	35.50 1.17 0.00	34.51 1.10 0.00	36.02 1.15 0.00	38.54 1.38 0.00	48.40 2.44 0.00	56.92 2.87 0.00	62.43 3.42 0.00	66.32 4.05 0.00	68.85 4.62 0.00	68.26 4.53 0.00	67.31 4.11 0.00	68.45 4.36 0.00	67.63 4.07 0.00	66.74 4.00 0.00	67.25 4.22 0.00	63.26 3.86 0.00	61.60 3.76 0.00	59.59 3.58 0.00	66.98 4.26 0.00	62.73 3.77 0.00	55.26 3.28 0.00	47.23 2.63 0.00

GREENIDGE___3 23582	36.53 -1.52 0.00	35.47 -1.83 0.00	32.72 -1.61 0.00	31.84 -1.57 0.00	33.20 -1.67 0.00	35.16 -2.01 0.00	43.21 -2.76 0.00	51.68 -2.38 0.00	56.59 -2.42 0.00	60.84 -1.43 0.00	62.81 -1.41 0.00	62.91 -0.83 0.00	62.38 -0.82 0.00	63.33 -0.77 0.00	62.54 -1.02 0.00	61.11 -1.44 0.00	61.58 -1.45 0.00	57.85 -1.54 0.00	56.16 -1.68 0.00	54.22 -1.79 0.00	61.03 -1.69 0.00	57.60 -1.36 0.00	50.17 -1.82 0.00	42.95 -1.65 0.00
GREENIDGE___4 23583	36.53 -1.52 0.00	35.47 -1.83 0.00	32.72 -1.61 0.00	31.84 -1.57 0.00	33.20 -1.67 0.00	35.16 -2.01 0.00	43.21 -2.76 0.00	51.68 -2.38 0.00	56.59 -2.42 0.00	60.84 -1.43 0.00	62.81 -1.41 0.00	62.91 -0.83 0.00	62.38 -0.82 0.00	63.33 -0.77 0.00	62.54 -1.02 0.00	61.11 -1.44 0.00	61.58 -1.45 0.00	57.85 -1.54 0.00	56.16 -1.68 0.00	54.22 -1.79 0.00	61.03 -1.69 0.00	57.60 -1.36 0.00	50.17 -1.82 0.00	42.95 -1.65 0.00
HARZA MOOSE___RIVER 24016	37.98 -0.08 0.00	37.37 0.07 0.00	34.40 0.07 0.00	33.44 0.03 0.00	34.94 0.07 0.00	37.27 0.11 0.00	46.29 0.32 0.00	54.17 0.11 0.00	59.36 0.35 0.00	62.89 0.62 0.00	64.81 0.58 0.00	64.38 0.64 0.00	63.64 0.44 0.00	64.54 0.45 0.00	64.00 0.44 0.00	62.92 0.38 0.00	63.28 0.25 0.00	59.64 0.24 0.00	58.07 0.23 0.00	56.40 0.39 0.00	63.16 0.44 0.00	59.25 0.29 0.00	51.94 -0.05 0.00	44.73 0.13 0.00
HEMPSTEAD____ 23647	49.58 3.16 -8.37	51.86 2.76 -11.81	47.57 2.47 -10.76	47.63 2.41 -11.82	47.62 2.55 -10.20	54.59 2.86 -14.57	63.74 4.50 -13.27	68.26 5.46 -8.74	68.25 6.43 -2.81	71.63 7.16 -2.19	75.23 8.03 -2.98	72.72 7.84 -1.14	70.94 6.95 -0.79	71.85 7.76 0.00	70.95 6.74 -0.66	70.62 7.57 -0.50	70.97 7.63 -0.31	70.49 7.01 -4.09	70.42 6.71 -5.87	70.49 6.44 -8.04	78.97 7.46 -8.78	72.93 6.78 -7.19	70.72 6.03 -12.70	64.26 4.77 -14.89
HICKLING___1 23621	37.94 -0.11 0.00	36.29 -1.01 0.00	33.48 -0.86 0.00	32.57 -0.84 0.00	33.93 -0.94 0.00	35.79 -1.38 0.00	44.36 -1.61 0.00	53.57 -0.49 0.00	58.65 -0.35 0.00	63.20 0.93 0.00	65.51 1.28 0.00	65.72 1.98 0.00	65.16 1.96 0.00	66.15 2.05 0.00	65.21 1.65 0.00	63.86 1.31 0.00	64.42 1.39 0.00	60.47 1.07 0.00	58.65 0.81 0.00	56.51 0.50 0.00	63.79 1.07 0.00	60.31 1.36 0.00	52.25 0.26 0.00	44.95 0.36 0.00
HICKLING___2 23622	37.94 -0.11 0.00	36.33 -0.97 0.00	33.48 -0.86 0.00	32.57 -0.84 0.00	33.93 -0.94 0.00	35.79 -1.38 0.00	44.36 -1.61 0.00	53.57 -0.49 0.00	58.65 -0.35 0.00	63.20 0.93 0.00	65.51 1.28 0.00	65.78 2.04 0.00	65.16 1.96 0.00	66.15 2.05 0.00	65.27 1.72 0.00	63.92 1.38 0.00	64.42 1.39 0.00	60.47 1.07 0.00	58.65 0.81 0.00	56.51 0.50 0.00	63.79 1.07 0.00	60.31 1.36 0.00	52.25 0.26 0.00	44.95 0.36 0.00
HIGH FALLS___HY 23754	39.96 1.90 0.00	38.94 1.64 0.00	35.78 1.44 0.00	34.81 1.40 0.00	36.33 1.46 0.00	38.91 1.75 0.00	49.04 3.08 0.00	57.63 3.57 0.00	63.20 4.19 0.00	67.13 4.86 0.00	69.82 5.59 0.00	69.09 5.35 0.00	68.07 4.87 0.00	69.29 5.19 0.00	68.32 4.77 0.00	67.55 5.00 0.00	68.14 5.11 0.00	64.03 4.63 0.00	62.35 4.51 0.00	60.38 4.37 0.00	67.86 5.14 0.00	63.50 4.54 0.00	55.94 3.95 0.00	47.85 3.26 0.00
HILLBURN___GT 23639	40.19 2.13 0.00	39.12 1.83 0.00	35.92 1.58 0.00	34.94 1.54 0.00	36.51 1.64 0.00	39.09 1.93 0.00	49.32 3.36 0.00	58.11 4.05 0.00	63.84 4.84 0.00	67.75 5.48 0.00	70.46 6.23 0.00	69.86 6.12 0.00	68.76 5.56 0.00	69.99 5.90 0.00	69.02 5.47 0.00	68.24 5.69 0.00	68.77 5.74 0.00	64.80 5.41 0.00	62.99 5.15 0.00	60.99 4.98 0.00	68.62 5.90 0.00	64.15 5.19 0.00	56.61 4.63 0.00	48.17 3.57 0.00
HOLTSVILLE_IC_1 23690	50.00 3.58 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.92 4.69 -13.27	68.32 5.51 -8.74	68.31 6.49 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.60 7.71 -1.14	70.57 6.57 -0.79	71.66 7.56 0.00	70.51 6.29 -0.66	70.50 7.44 -0.50	70.97 7.63 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.62 5.93 -12.70	64.39 4.91 -14.89
HOLTSVILLE_IC_10 23699	50.23 3.81 -8.37	52.53 3.43 -11.81	48.15 3.06 -10.76	48.17 2.94 -11.82	48.17 3.10 -10.20	55.22 3.49 -14.57	64.24 5.01 -13.27	68.69 5.89 -8.74	68.78 6.96 -2.81	72.12 7.66 -2.19	75.75 8.54 -2.98	73.23 8.35 -1.14	71.20 7.21 -0.79	72.23 8.14 0.00	71.08 6.86 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.47 7.97 -8.78	73.34 7.19 -7.19	70.98 6.29 -12.70	64.66 5.17 -14.89
HOLTSVILLE_IC_2 23691	50.00 3.58 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.92 4.69 -13.27	68.32 5.51 -8.74	68.31 6.49 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.60 7.71 -1.14	70.57 6.57 -0.79	71.66 7.56 0.00	70.51 6.29 -0.66	70.50 7.44 -0.50	70.97 7.63 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.62 5.93 -12.70	64.39 4.91 -14.89
HOLTSVILLE_IC_3 23692	50.00 3.58 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.92 4.69 -13.27	68.32 5.51 -8.74	68.31 6.49 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.60 7.71 -1.14	70.57 6.57 -0.79	71.66 7.56 0.00	70.51 6.29 -0.66	70.50 7.44 -0.50	70.97 7.63 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.62 5.93 -12.70	64.39 4.91 -14.89
HOLTSVILLE_IC_4 23693	50.00 3.58 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.92 4.69 -13.27	68.32 5.51 -8.74	68.31 6.49 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.60 7.71 -1.14	70.57 6.57 -0.79	71.66 7.56 0.00	70.51 6.29 -0.66	70.50 7.44 -0.50	70.97 7.63 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.62 5.93 -12.70	64.39 4.91 -14.89
HOLTSVILLE_IC_5 23694	50.00 3.58 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.92 4.69 -13.27	68.32 5.51 -8.74	68.31 6.49 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.60 7.71 -1.14	70.57 6.57 -0.79	71.66 7.56 0.00	70.51 6.29 -0.66	70.50 7.44 -0.50	70.97 7.63 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.62 5.93 -12.70	64.39 4.91 -14.89
HOLTSVILLE_IC_6 23695	50.23 3.81 -8.37	52.53 3.43 -11.81	48.15 3.06 -10.76	48.17 2.94 -11.82	48.17 3.10 -10.20	55.22 3.49 -14.57	64.24 5.01 -13.27	68.69 5.89 -8.74	68.78 6.96 -2.81	72.12 7.66 -2.19	75.75 8.54 -2.98	73.23 8.35 -1.14	71.20 7.21 -0.79	72.23 8.14 0.00	71.08 6.86 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.47 7.97 -8.78	73.34 7.19 -7.19	70.98 6.29 -12.70	64.66 5.17 -14.89
HOLTSVILLE_IC_7 23696	50.23 3.81 -8.37	52.53 3.43 -11.81	48.15 3.06 -10.76	48.17 2.94 -11.82	48.17 3.10 -10.20	55.22 3.49 -14.57	64.24 5.01 -13.27	68.69 5.89 -8.74	68.78 6.96 -2.81	72.12 7.66 -2.19	75.75 8.54 -2.98	73.23 8.35 -1.14	71.20 7.21 -0.79	72.23 8.14 0.00	71.08 6.86 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.47 7.97 -8.78	73.34 7.19 -7.19	70.98 6.29 -12.70	64.66 5.17 -14.89

HOLTSVILLE_IC_8 23697	50.23 3.81 -8.37	52.53 3.43 -11.81	48.15 3.06 -10.76	48.17 2.94 -11.82	48.17 3.10 -10.20	55.22 3.49 -14.57	64.24 5.01 -13.27	68.69 5.89 -8.74	68.78 6.96 -2.81	72.12 7.66 -2.19	75.75 8.54 -2.98	73.23 8.35 -1.14	71.20 7.21 -0.79	72.23 8.14 0.00	71.08 6.86 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.47 7.97 -8.78	73.34 7.19 -7.19	70.98 6.29 -12.70	64.66 5.17 -14.89
HOLTSVILLE_IC_9 23698	50.23 3.81 -8.37	52.53 3.43 -11.81	48.15 3.06 -10.76	48.17 2.94 -11.82	48.17 3.10 -10.20	55.22 3.49 -14.57	64.24 5.01 -13.27	68.69 5.89 -8.74	68.78 6.96 -2.81	72.12 7.66 -2.19	75.75 8.54 -2.98	73.23 8.35 -1.14	71.20 7.21 -0.79	72.23 8.14 0.00	71.08 6.86 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.47 7.97 -8.78	73.34 7.19 -7.19	70.98 6.29 -12.70	64.66 5.17 -14.89
HQ_GEN_CEDARS 23644	37.83 -0.23 0.00	37.37 0.07 0.00	34.40 0.07 0.00	33.47 0.07 0.00	34.90 0.03 0.00	37.27 0.11 0.00	45.55 -0.41 0.00	53.41 -0.65 0.00	57.47 -1.53 0.00	59.47 -2.80 0.00	61.07 -3.15 0.01	61.19 -2.55 0.00	60.86 -2.34 0.00	61.59 -2.50 0.00	61.46 -2.10 0.00	60.55 -2.00 0.00	60.89 -2.14 0.00	57.50 -1.90 0.00	55.99 -1.85 0.00	54.27 -1.74 0.00	60.46 -2.26 0.00	56.95 -2.00 0.00	50.27 -1.72 0.00	43.84 -0.76 0.00
HQ_GEN_CHAT DC 23651	39.00 -0.15 -1.10	37.33 0.04 0.00	34.37 0.03 0.00	33.44 0.03 0.00	34.90 0.03 0.00	37.80 0.04 -0.60	45.00 -0.37 0.60	53.46 -0.59 0.00	58.18 -0.83 0.00	60.96 -1.31 0.00	62.62 -1.61 0.00	62.15 -1.59 0.00	61.88 -1.33 0.00	62.62 -1.47 0.00	62.35 -1.21 0.00	61.42 -1.13 0.00	61.83 -1.20 0.00	58.33 -1.07 0.00	56.80 -1.04 0.00	55.00 -1.01 0.00	61.34 -1.38 0.00	57.78 -1.18 0.00	51.00 -0.99 0.00	43.97 -0.62 0.00
HUDSON AVE_GT_3 23810	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.79 5.78 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.21 7.11 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
HUDSON AVE_GT_4 23540	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.79 5.78 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.21 7.11 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
HUDSON AVE_GT_5 23657	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.79 5.78 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.21 7.11 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
HUDSON_AVE_10 24168	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.28 1.87 0.00	36.86 1.99 0.00	39.50 2.34 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.87 6.60 0.00	71.49 7.26 0.00	70.88 7.14 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
HUNTLEY___63 23557	36.68 -1.37 0.00	35.65 -1.64 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.40 -1.46 0.00	34.93 -2.23 0.00	41.64 -4.32 0.00	50.76 -3.30 0.00	55.47 -3.54 0.00	60.59 -1.68 0.00	62.04 -2.18 0.00	62.46 -1.27 0.00	62.19 -1.01 0.00	63.26 -0.83 0.00	62.29 -1.27 0.00	60.30 -2.25 0.00	60.76 -2.27 0.00	56.79 -2.61 0.00	55.12 -2.72 0.00	53.21 -2.80 0.00	59.96 -2.76 0.00	57.07 -1.89 0.00	49.91 -2.08 0.00	42.23 -2.36 0.00
HUNTLEY___64 23558	36.68 -1.37 0.00	35.65 -1.64 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.40 -1.46 0.00	34.93 -2.23 0.00	41.64 -4.32 0.00	50.76 -3.30 0.00	55.47 -3.54 0.00	60.59 -1.68 0.00	62.04 -2.18 0.00	62.46 -1.27 0.00	62.19 -1.01 0.00	63.26 -0.83 0.00	62.29 -1.27 0.00	60.30 -2.25 0.00	60.76 -2.27 0.00	56.79 -2.61 0.00	55.12 -2.72 0.00	53.21 -2.80 0.00	59.96 -2.76 0.00	57.07 -1.89 0.00	49.91 -2.08 0.00	42.23 -2.36 0.00
HUNTLEY___65 23559	36.68 -1.37 0.00	35.65 -1.64 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.40 -1.46 0.00	34.93 -2.23 0.00	41.64 -4.32 0.00	50.76 -3.30 0.00	55.47 -3.54 0.00	60.59 -1.68 0.00	62.04 -2.18 0.00	62.46 -1.27 0.00	62.19 -1.01 0.00	63.26 -0.83 0.00	62.29 -1.27 0.00	60.30 -2.25 0.00	60.76 -2.27 0.00	56.79 -2.61 0.00	55.12 -2.72 0.00	53.21 -2.80 0.00	59.96 -2.76 0.00	57.07 -1.89 0.00	49.91 -2.08 0.00	42.23 -2.36 0.00
HUNTLEY___66 23560	36.68 -1.37 0.00	35.65 -1.64 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.40 -1.46 0.00	34.93 -2.23 0.00	41.64 -4.32 0.00	50.76 -3.30 0.00	55.47 -3.54 0.00	60.59 -1.68 0.00	62.04 -2.18 0.00	62.46 -1.27 0.00	62.19 -1.01 0.00	63.26 -0.83 0.00	62.29 -1.27 0.00	60.30 -2.25 0.00	60.76 -2.27 0.00	56.79 -2.61 0.00	55.12 -2.72 0.00	53.21 -2.80 0.00	59.96 -2.76 0.00	57.07 -1.89 0.00	49.91 -2.08 0.00	42.23 -2.36 0.00
HUNTLEY___67 23561	36.15 -1.90 0.00	35.06 -2.24 0.00	32.48 -1.85 0.00	31.60 -1.80 0.00	32.88 -1.99 0.00	34.38 -2.79 0.00	41.05 -4.92 0.00	49.95 -4.11 0.00	54.52 -4.48 0.00	59.41 -2.86 0.00	60.82 -3.40 0.00	61.25 -2.49 0.00	60.99 -2.21 0.00	61.91 -2.18 0.00	61.02 -2.54 0.00	59.11 -3.44 0.00	59.69 -3.34 0.00	55.89 -3.50 0.00	54.25 -3.59 0.00	52.31 -3.70 0.00	58.96 -3.76 0.00	56.13 -2.83 0.00	49.08 -2.91 0.00	41.65 -2.94 0.00
HUNTLEY___68 23562	36.15 -1.90 0.00	35.06 -2.24 0.00	32.48 -1.85 0.00	31.60 -1.80 0.00	32.88 -1.99 0.00	34.38 -2.79 0.00	41.05 -4.92 0.00	49.95 -4.11 0.00	54.52 -4.48 0.00	59.41 -2.86 0.00	60.82 -3.40 0.00	61.25 -2.49 0.00	60.99 -2.21 0.00	61.91 -2.18 0.00	61.02 -2.54 0.00	59.11 -3.44 0.00	59.69 -3.34 0.00	55.89 -3.50 0.00	54.25 -3.59 0.00	52.31 -3.70 0.00	58.96 -3.76 0.00	56.13 -2.83 0.00	49.08 -2.91 0.00	41.65 -2.94 0.00
INDECK___CORINTH 23802	37.98 -0.08 0.00	37.52 0.22 0.00	34.61 0.27 0.00	33.67 0.27 0.00	35.15 0.28 0.00	37.42 0.26 0.00	47.11 1.15 0.00	56.06 2.00 0.00	60.84 1.83 0.00	64.26 1.99 0.00	66.54 2.31 0.00	65.91 2.17 0.00	64.97 1.77 0.00	65.82 1.73 0.00	64.57 1.02 0.00	63.36 0.81 0.00	63.73 0.69 0.00	60.53 1.13 0.00	59.23 1.39 0.00	57.69 1.68 0.00	64.66 1.94 0.00	60.31 1.36 0.00	53.03 1.04 0.00	45.53 0.94 0.00
INDECK___ILION 23567	38.70 0.65 0.00	37.93 0.63 0.00	34.88 0.55 0.00	33.94 0.53 0.00	35.46 0.59 0.00	37.83 0.67 0.00	47.07 1.10 0.00	55.46 1.41 0.00	60.72 1.71 0.00	64.14 1.87 0.00	66.35 2.12 0.00	65.78 2.04 0.00	65.10 1.90 0.00	66.02 1.92 0.00	65.40 1.84 0.00	64.30 1.75 0.00	64.80 1.76 0.00	61.06 1.66 0.00	59.46 1.62 0.00	57.63 1.62 0.00	64.66 1.94 0.00	60.61 1.65 0.00	53.39 1.40 0.00	45.67 1.07 0.00

INDECK___OLEAN 23982	37.03 -1.03 0.00	35.32 -1.98 0.00	32.69 -1.65 0.00	31.80 -1.60 0.00	33.06 -1.81 0.00	34.52 -2.64 0.00	41.92 -4.04 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	62.46 0.19 0.00	64.36 0.13 0.00	65.21 1.47 0.00	64.85 1.64 0.00	65.82 1.73 0.00	64.64 1.08 0.00	63.05 0.50 0.00	63.54 0.50 0.00	59.40 0.00 0.00	57.44 -0.40 0.00	55.28 -0.73 0.00	62.47 -0.25 0.00	59.37 0.41 0.00	51.36 -0.62 0.00	43.39 -1.20 0.00
INDECK___OSWEGO 23783	37.10 -0.95 0.00	36.29 -1.01 0.00	33.41 -0.93 0.00	32.50 -0.90 0.00	33.93 -0.94 0.00	36.16 -1.00 0.00	44.77 -1.20 0.00	52.71 -1.35 0.00	57.65 -1.36 0.00	61.15 -1.12 0.00	63.07 -1.16 0.00	62.72 -1.02 0.00	62.13 -1.07 0.00	63.00 -1.09 0.00	62.41 -1.14 0.00	61.30 -1.25 0.00	61.77 -1.26 0.00	58.15 -1.25 0.00	56.57 -1.27 0.00	54.78 -1.23 0.00	61.47 -1.25 0.00	57.78 -1.18 0.00	50.74 -1.25 0.00	43.57 -1.03 0.00
INDECK___YERKES 23781	36.68 -1.37 0.00	35.65 -1.64 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.40 -1.46 0.00	34.93 -2.23 0.00	41.64 -4.32 0.00	50.76 -3.30 0.00	55.47 -3.54 0.00	60.59 -1.68 0.00	62.04 -2.18 0.00	62.46 -1.27 0.00	62.19 -1.01 0.00	63.26 -0.83 0.00	62.29 -1.27 0.00	60.30 -2.25 0.00	60.76 -2.27 0.00	56.79 -2.61 0.00	55.12 -2.72 0.00	53.21 -2.80 0.00	59.96 -2.76 0.00	57.07 -1.89 0.00	49.91 -2.08 0.00	42.23 -2.36 0.00
INDIAN POINT_GT_1 24139	40.26 2.21 0.00	39.16 1.86 0.00	35.98 1.65 0.00	35.01 1.60 0.00	36.58 1.71 0.00	39.17 2.01 0.00	49.37 3.40 0.00	58.17 4.11 0.00	63.90 4.90 0.00	67.81 5.54 0.00	70.52 6.29 0.00	69.92 6.18 0.00	68.83 5.63 0.00	70.05 5.96 0.00	69.09 5.53 0.00	68.30 5.75 0.00	68.83 5.80 0.00	64.86 5.46 0.00	63.05 5.21 0.00	61.05 5.04 0.00	68.68 5.96 0.00	64.26 5.31 0.00	56.72 4.73 0.00	48.21 3.61 0.00
INDIAN POINT_GT_2 23659	40.26 2.21 0.00	39.16 1.86 0.00	35.98 1.65 0.00	35.01 1.60 0.00	36.58 1.71 0.00	39.17 2.01 0.00	49.37 3.40 0.00	58.17 4.11 0.00	63.90 4.90 0.00	67.81 5.54 0.00	70.52 6.29 0.00	69.92 6.18 0.00	68.83 5.63 0.00	70.05 5.96 0.00	69.09 5.53 0.00	68.30 5.75 0.00	68.83 5.80 0.00	64.86 5.46 0.00	63.05 5.21 0.00	61.05 5.04 0.00	68.68 5.96 0.00	64.26 5.31 0.00	56.72 4.73 0.00	48.21 3.61 0.00
INDIAN POINT_GT_3 24019	40.26 2.21 0.00	39.16 1.86 0.00	35.98 1.65 0.00	35.01 1.60 0.00	36.58 1.71 0.00	39.17 2.01 0.00	49.37 3.40 0.00	58.17 4.11 0.00	63.90 4.90 0.00	67.81 5.54 0.00	70.52 6.29 0.00	69.92 6.18 0.00	68.83 5.63 0.00	70.05 5.96 0.00	69.09 5.53 0.00	68.30 5.75 0.00	68.83 5.80 0.00	64.86 5.46 0.00	63.05 5.21 0.00	61.05 5.04 0.00	68.68 5.96 0.00	64.26 5.31 0.00	56.72 4.73 0.00	48.21 3.61 0.00
INDIAN POINT___2 23530	40.22 2.17 0.00	39.12 1.83 0.00	35.95 1.61 0.00	34.98 1.57 0.00	36.54 1.67 0.00	39.13 1.97 0.00	49.32 3.36 0.00	58.17 4.11 0.00	63.84 4.84 0.00	67.81 5.54 0.00	70.52 6.29 0.00	69.86 6.12 0.00	68.76 5.56 0.00	70.05 5.96 0.00	69.02 5.47 0.00	68.24 5.69 0.00	68.77 5.74 0.00	64.80 5.41 0.00	62.99 5.15 0.00	60.99 4.98 0.00	68.62 5.90 0.00	64.21 5.25 0.00	56.67 4.68 0.00	48.17 3.57 0.00
INDIAN POINT___3 23531	40.07 2.02 0.00	38.97 1.68 0.00	35.81 1.48 0.00	34.84 1.44 0.00	36.40 1.53 0.00	38.98 1.82 0.00	49.14 3.17 0.00	57.90 3.84 0.00	63.55 4.54 0.00	67.50 5.23 0.00	70.20 5.97 0.00	69.54 5.80 0.00	68.45 5.25 0.00	69.67 5.58 0.00	68.71 5.15 0.00	67.93 5.38 0.00	68.45 5.42 0.00	64.51 5.11 0.00	62.76 4.92 0.00	60.77 4.76 0.00	68.30 5.58 0.00	63.91 4.95 0.00	56.41 4.42 0.00	47.99 3.39 0.00
IP CORINTH___1 23988	38.32 0.27 0.00	37.86 0.56 0.00	34.92 0.58 0.00	33.94 0.53 0.00	35.43 0.56 0.00	37.72 0.56 0.00	47.48 1.52 0.00	56.54 2.49 0.00	61.37 2.36 0.00	64.82 2.55 0.00	67.12 2.89 0.00	66.48 2.74 0.00	65.54 2.34 0.00	66.40 2.31 0.00	65.21 1.65 0.00	63.92 1.38 0.00	64.29 1.26 0.00	61.06 1.66 0.00	59.75 1.91 0.00	58.19 2.18 0.00	65.23 2.51 0.00	60.84 1.89 0.00	53.50 1.51 0.00	45.94 1.34 0.00
IP___TICONDEROGA 23804	40.11 2.05 0.00	39.46 2.16 0.00	36.46 2.13 0.00	35.44 2.04 0.00	37.00 2.13 0.00	39.21 2.04 0.00	49.18 3.22 0.00	58.49 4.43 0.00	63.67 4.66 0.00	67.38 5.11 0.00	70.01 5.78 0.00	69.48 5.74 0.00	68.51 5.31 0.00	69.41 5.32 0.00	67.94 4.39 0.00	66.86 4.32 0.00	67.19 4.16 0.00	63.97 4.57 0.00	62.41 4.57 0.00	60.54 4.54 0.00	68.05 5.33 0.00	63.44 4.48 0.00	55.89 3.90 0.00	47.76 3.17 0.00
JARVIS____ 23743	38.25 0.19 0.00	37.48 0.19 0.00	34.51 0.17 0.00	33.57 0.17 0.00	35.08 0.21 0.00	37.39 0.22 0.00	46.38 0.41 0.00	54.54 0.49 0.00	59.66 0.65 0.00	63.02 0.75 0.00	65.06 0.83 0.00	64.50 0.76 0.00	63.90 0.70 0.00	64.80 0.71 0.00	64.19 0.64 0.00	63.17 0.63 0.00	63.66 0.63 0.00	59.99 0.59 0.00	58.48 0.64 0.00	56.62 0.62 0.00	63.47 0.75 0.00	59.61 0.65 0.00	52.51 0.52 0.00	45.00 0.40 0.00
JENNISON___1 23625	38.51 0.46 0.00	37.37 0.07 0.00	34.40 0.07 0.00	33.47 0.07 0.00	34.94 0.07 0.00	37.16 0.00 0.00	46.33 0.37 0.00	54.81 0.76 0.00	60.13 1.12 0.00	64.08 1.81 0.00	66.35 2.12 0.00	66.10 2.36 0.00	65.35 2.15 0.00	66.40 2.31 0.00	65.59 2.03 0.00	64.49 1.94 0.00	64.99 1.95 0.00	61.12 1.72 0.00	59.46 1.62 0.00	57.52 1.51 0.00	64.66 1.94 0.00	60.73 1.77 0.00	53.13 1.14 0.00	45.58 0.98 0.00
JENNISON___2 23626	38.47 0.42 0.00	37.33 0.04 0.00	34.37 0.03 0.00	33.44 0.03 0.00	34.90 0.03 0.00	37.12 -0.04 0.00	46.29 0.32 0.00	54.81 0.76 0.00	60.07 1.06 0.00	64.01 1.74 0.00	66.28 2.06 0.00	66.03 2.29 0.00	65.29 2.09 0.00	66.34 2.24 0.00	65.53 1.97 0.00	64.42 1.88 0.00	64.92 1.89 0.00	61.06 1.66 0.00	59.40 1.56 0.00	57.46 1.46 0.00	64.60 1.88 0.00	60.67 1.71 0.00	53.13 1.14 0.00	45.53 0.94 0.00
KEDC PORT_JEFF_GT2 24210	50.15 3.73 -8.37	52.46 3.36 -11.81	48.08 2.99 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.88 7.41 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	70.94 6.95 -0.79	71.98 7.88 0.00	70.89 6.67 -0.66	70.87 7.82 -0.50	71.28 7.94 -0.31	70.79 7.31 -4.09	70.65 6.94 -5.87	70.65 6.61 -8.04	79.22 7.71 -8.78	73.11 6.96 -7.19	70.77 6.08 -12.70	64.57 5.08 -14.89
KEDC PORT_JEFF_GT3 24211	50.15 3.73 -8.37	52.46 3.36 -11.81	48.08 2.99 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.88 7.41 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	70.94 6.95 -0.79	71.98 7.88 0.00	70.89 6.67 -0.66	70.87 7.82 -0.50	71.28 7.94 -0.31	70.79 7.31 -4.09	70.65 6.94 -5.87	70.65 6.61 -8.04	79.22 7.71 -8.78	73.11 6.96 -7.19	70.77 6.08 -12.70	64.57 5.08 -14.89
KEDC_GLWD_GT4 24219	49.47 3.04 -8.37	51.75 2.65 -11.81	47.47 2.37 -10.76	47.53 2.31 -11.82	47.48 2.41 -10.20	54.48 2.75 -14.57	63.64 4.41 -13.27	68.21 5.41 -8.74	68.13 6.31 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	71.01 7.02 -0.79	71.79 7.69 0.00	71.08 6.86 -0.66	70.50 7.44 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.49 6.44 -8.04	78.97 7.46 -8.78	72.93 6.78 -7.19	70.67 5.98 -12.70	64.12 4.64 -14.89

KEDC_GLWD_GT5 24220	49.47 3.04 -8.37	51.75 2.65 -11.81	47.47 2.37 -10.76	47.53 2.31 -11.82	47.48 2.41 -10.20	54.48 2.75 -14.57	63.64 4.41 -13.27	68.21 5.41 -8.74	68.13 6.31 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	71.01 7.02 -0.79	71.79 7.69 0.00	71.08 6.86 -0.66	70.50 7.44 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.49 6.44 -8.04	78.97 7.46 -8.78	72.93 6.78 -7.19	70.67 5.98 -12.70	64.12 4.64 -14.89
KENSICO____ 23655	40.41 2.36 0.00	39.31 2.01 0.00	36.09 1.75 0.00	35.14 1.74 0.00	36.68 1.81 0.00	39.28 2.12 0.00	49.55 3.59 0.00	58.38 4.32 0.00	64.14 5.13 0.00	68.06 5.79 0.00	70.84 6.62 0.00	70.18 6.44 0.00	69.08 5.88 0.00	70.38 6.28 0.00	69.34 5.78 0.00	68.55 6.00 0.00	69.15 6.11 0.00	65.10 5.70 0.00	63.28 5.44 0.00	61.27 5.26 0.00	68.93 6.21 0.00	64.50 5.54 0.00	56.93 4.94 0.00	48.39 3.79 0.00
KIAC_JFK_GT1 23816	40.99 2.93 0.00	39.72 2.42 0.00	36.40 2.06 0.00	35.41 2.00 0.00	37.00 2.13 0.00	39.69 2.53 0.00	50.24 4.27 0.00	59.14 5.08 0.00	64.97 5.96 0.00	69.00 6.73 0.00	71.29 7.07 0.00	70.75 7.01 0.00	69.71 6.51 0.00	70.89 6.79 0.00	70.04 6.48 0.00	69.12 6.57 -0.01	69.72 6.68 -0.01	65.87 6.47 0.00	64.15 6.30 0.00	62.11 6.10 0.00	69.87 7.15 0.00	65.38 6.43 0.00	57.76 5.77 0.00	49.15 4.55 0.00
KIAC_JFK_GT2 23817	40.99 2.93 0.00	39.72 2.42 0.00	36.40 2.06 0.00	35.41 2.00 0.00	37.00 2.13 0.00	39.69 2.53 0.00	50.24 4.27 0.00	59.14 5.08 0.00	64.97 5.96 0.00	69.00 6.73 0.00	71.29 7.07 0.00	70.75 7.01 0.00	69.71 6.51 0.00	70.89 6.79 0.00	70.04 6.48 0.00	69.12 6.57 -0.01	69.72 6.68 -0.01	65.87 6.47 0.00	64.15 6.30 0.00	62.11 6.10 0.00	69.87 7.15 0.00	65.38 6.43 0.00	57.76 5.77 0.00	49.15 4.55 0.00
KINTIGH____ 23543	35.70 -2.36 0.00	34.80 -2.50 0.00	32.21 -2.13 0.00	31.34 -2.07 0.00	32.64 -2.23 0.00	34.26 -2.90 0.00	41.18 -4.78 0.00	49.68 -4.38 0.00	54.17 -4.84 0.00	58.60 -3.67 0.00	60.05 -4.17 0.00	60.23 -3.51 0.00	59.92 -3.29 0.00	60.83 -3.27 0.00	60.06 -3.50 0.00	58.23 -4.32 0.00	58.93 -4.10 0.00	55.24 -4.16 0.00	53.62 -4.22 0.00	51.81 -4.20 0.00	58.27 -4.45 0.00	55.30 -3.66 0.00	48.45 -3.54 0.00	41.16 -3.43 0.00
LEDERLE____ 23769	40.45 2.40 0.00	39.35 2.05 0.00	36.12 1.79 0.00	35.14 1.74 0.00	36.72 1.85 0.00	39.32 2.16 0.00	49.64 3.68 0.00	58.49 4.43 0.00	64.20 5.19 0.00	68.19 5.92 0.00	70.91 6.68 0.00	70.30 6.57 0.00	69.21 6.00 0.00	70.44 6.35 0.00	69.47 5.91 0.00	68.61 6.07 0.00	69.21 6.18 0.00	65.16 5.76 0.00	63.34 5.49 0.00	61.33 5.32 0.00	68.99 6.27 0.00	64.56 5.60 0.00	56.93 4.94 0.00	48.48 3.88 0.00
LINDEN COGEN____ 23786	40.60 2.55 0.00	39.42 2.13 0.00	36.19 1.85 0.00	35.18 1.77 0.00	36.75 1.88 0.00	39.43 2.27 0.00	49.87 3.91 0.00	58.81 4.76 0.00	64.67 5.66 0.00	68.68 6.41 0.00	71.49 7.26 0.00	70.81 7.08 0.00	69.71 6.51 0.00	71.02 6.92 0.00	69.98 6.42 0.00	69.18 6.63 -0.01	69.78 6.74 -0.01	65.70 6.30 0.00	63.91 6.07 0.00	61.83 5.82 0.00	69.56 6.84 0.00	65.15 6.19 0.00	57.50 5.51 0.00	48.79 4.19 0.00
LIPA_MISC_IPP 23656	50.08 3.65 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.07 2.84 -11.82	48.07 3.00 -10.20	55.11 3.38 -14.57	64.01 4.78 -13.27	68.48 5.68 -8.74	68.48 6.67 -2.81	71.75 7.29 -2.19	75.42 8.22 -2.98	72.92 8.03 -1.14	70.82 6.83 -0.79	71.85 7.76 0.00	70.76 6.55 -0.66	70.75 7.69 -0.50	71.16 7.82 -0.31	70.67 7.19 -4.09	70.54 6.83 -5.87	70.60 6.55 -8.04	79.22 7.71 -8.78	73.11 6.96 -7.19	70.77 6.08 -12.70	64.48 4.99 -14.89
LITTLE FALLS____HYD 24013	39.23 1.18 0.00	38.41 1.12 0.00	35.33 1.00 0.00	34.34 0.94 0.00	35.92 1.05 0.00	38.31 1.15 0.00	47.89 1.93 0.00	56.60 2.54 0.00	61.96 2.95 0.00	65.38 3.11 0.00	67.89 3.66 0.00	67.18 3.44 0.00	66.43 3.22 0.00	67.36 3.27 0.00	66.67 3.11 0.00	65.61 3.06 0.00	66.06 3.03 0.00	62.31 2.91 0.00	60.68 2.83 0.00	58.75 2.74 0.00	65.98 3.26 0.00	61.79 2.83 0.00	54.54 2.55 0.00	46.52 1.92 0.00
LONG_LAKE_PHOENIX 24014	37.33 -0.72 0.00	36.48 -0.82 0.00	33.58 -0.76 0.00	32.67 -0.73 0.00	34.10 -0.77 0.00	36.34 -0.82 0.00	45.00 -0.97 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.46 -0.81 0.00	63.46 -0.77 0.00	63.10 -0.64 0.00	62.51 -0.70 0.00	63.45 -0.64 0.00	62.80 -0.76 0.00	61.67 -0.88 0.00	62.15 -0.88 0.00	58.51 -0.89 0.00	56.92 -0.93 0.00	55.11 -0.90 0.00	61.78 -0.94 0.00	58.13 -0.83 0.00	51.00 -0.99 0.00	43.79 -0.80 0.00
LOVETT____3 23632	39.81 1.75 0.00	38.71 1.42 0.00	35.57 1.24 0.00	34.61 1.20 0.00	36.16 1.29 0.00	38.72 1.56 0.00	48.81 2.85 0.00	57.46 3.41 0.00	63.08 4.07 0.00	66.94 4.67 0.00	69.56 5.33 0.00	68.90 5.16 0.00	67.88 4.68 0.00	69.09 5.00 0.00	68.13 4.58 0.00	67.36 4.82 0.00	67.89 4.85 0.00	63.97 4.57 0.00	62.24 4.40 0.00	60.26 4.26 0.00	67.74 5.02 0.00	63.38 4.42 0.00	56.04 4.06 0.00	47.72 3.12 0.00
LOVETT____4 23642	40.07 2.02 0.00	39.01 1.72 0.00	35.85 1.51 0.00	34.88 1.47 0.00	36.40 1.53 0.00	38.98 1.82 0.00	49.18 3.22 0.00	57.90 3.84 0.00	63.55 4.54 0.00	67.44 5.17 0.00	70.14 5.91 0.00	69.54 5.80 0.00	68.45 5.25 0.00	69.67 5.58 0.00	68.71 5.15 0.00	67.93 5.38 0.00	68.45 5.42 0.00	64.51 5.11 0.00	62.70 4.86 0.00	60.71 4.70 0.00	68.30 5.58 0.00	63.91 4.95 0.00	56.46 4.47 0.00	48.08 3.48 0.00
LOVETT____5 23593	40.07 2.02 0.00	39.01 1.72 0.00	35.85 1.51 0.00	34.88 1.47 0.00	36.40 1.53 0.00	38.98 1.82 0.00	49.18 3.22 0.00	57.90 3.84 0.00	63.55 4.54 0.00	67.44 5.17 0.00	70.14 5.91 0.00	69.54 5.80 0.00	68.45 5.25 0.00	69.67 5.58 0.00	68.71 5.15 0.00	67.93 5.38 0.00	68.45 5.42 0.00	64.51 5.11 0.00	62.70 4.86 0.00	60.71 4.70 0.00	68.30 5.58 0.00	63.91 4.95 0.00	56.46 4.47 0.00	48.08 3.48 0.00
LOWER RAQUET____HYD 24057	37.10 -0.95 0.00	36.85 -0.45 0.00	33.92 -0.41 0.00	32.97 -0.43 0.00	34.42 -0.45 0.00	36.72 -0.45 0.00	44.63 -1.33 0.00	52.00 -2.05 0.00	55.94 -3.07 0.00	58.10 -4.17 0.00	59.60 -4.62 0.01	59.60 -4.14 0.00	59.03 -4.17 0.00	59.99 -4.10 0.00	59.87 -3.69 0.00	58.98 -3.57 0.00	59.06 -3.97 0.00	55.89 -3.50 0.00	54.43 -3.41 0.00	52.82 -3.19 0.00	58.77 -3.95 0.00	55.42 -3.54 0.00	49.02 -2.96 0.00	43.13 -1.47 0.00
LOWER____HUDSON 24059	39.23 1.18 0.00	38.49 1.19 0.00	35.47 1.13 0.00	34.51 1.10 0.00	36.02 1.15 0.00	38.31 1.15 0.00	47.99 2.02 0.00	56.76 2.70 0.00	61.84 2.83 0.00	65.20 2.93 0.00	67.57 3.34 0.00	66.93 3.19 0.00	66.11 2.91 0.00	67.04 2.95 0.00	65.97 2.42 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.95 2.55 0.00	60.44 2.60 0.00	58.64 2.63 0.00	65.86 3.14 0.00	61.67 2.71 0.00	54.54 2.55 0.00	46.65 2.05 0.00
LWR____OSWEGATCHIE_HYD 23850	37.18 -0.88 0.00	36.89 -0.41 0.00	33.92 -0.41 0.00	33.01 -0.40 0.00	34.45 -0.42 0.00	36.79 -0.37 0.00	45.18 -0.78 0.00	52.54 -1.51 0.00	57.12 -1.89 0.00	59.90 -2.37 0.00	61.40 -2.83 0.00	61.25 -2.49 0.00	60.55 -2.65 0.00	61.40 -2.69 0.00	61.27 -2.29 0.00	60.23 -2.31 0.00	60.38 -2.65 0.00	57.02 -2.38 0.00	55.41 -2.43 0.00	54.10 -1.90 0.00	60.27 -2.45 0.00	56.78 -2.18 0.00	49.80 -2.18 0.00	43.57 -1.03 0.00

MAPLE_RIDGE_WT_1 323574	38.21 0.15 0.00	37.48 0.19 0.00	34.51 0.17 0.00	33.57 0.17 0.00	35.04 0.17 0.00	37.39 0.22 0.00	46.24 0.28 0.00	54.38 0.32 0.00	59.36 0.35 0.00	62.64 0.37 0.00	64.62 0.39 -0.01	64.12 0.38 0.00	63.58 0.38 0.00	64.48 0.38 0.00	63.94 0.38 0.00	62.92 0.38 0.00	63.35 0.32 0.00	59.76 0.36 0.00	58.19 0.35 0.00	56.40 0.39 0.00	63.16 0.44 0.00	59.31 0.35 0.00	52.25 0.26 0.00	44.87 0.27 0.00
MG INDUSTRY___DRP 24185	39.16 1.10 0.00	38.23 0.93 0.00	35.16 0.82 0.00	34.21 0.80 0.00	35.71 0.84 0.00	38.05 0.89 0.00	47.39 1.42 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.39 2.12 0.00	66.67 2.44 0.00	66.03 2.29 0.00	65.23 2.02 0.00	66.27 2.18 0.00	65.46 1.91 0.00	64.55 2.00 0.00	65.05 2.02 0.00	61.42 2.02 0.00	59.87 2.02 0.00	57.97 1.96 0.00	65.10 2.38 0.00	61.02 2.06 0.00	54.07 2.08 0.00	46.20 1.61 0.00
MID___OSWEGATCHIE_HYD 23849	37.18 -0.88 0.00	36.89 -0.41 0.00	33.92 -0.41 0.00	33.01 -0.40 0.00	34.45 -0.42 0.00	36.79 -0.37 0.00	45.18 -0.78 0.00	52.54 -1.51 0.00	57.12 -1.89 0.00	59.90 -2.37 0.00	61.40 -2.83 0.00	61.25 -2.49 0.00	60.55 -2.65 0.00	61.40 -2.69 0.00	61.27 -2.29 0.00	60.23 -2.31 0.00	60.38 -2.65 0.00	57.02 -2.38 0.00	55.41 -2.43 0.00	54.10 -1.90 0.00	60.27 -2.45 0.00	56.78 -2.18 0.00	49.80 -2.18 0.00	43.57 -1.03 0.00
MID___RAQUETTE_HYD 23851	37.10 -0.95 0.00	36.85 -0.45 0.00	33.92 -0.41 0.00	32.97 -0.43 0.00	34.42 -0.45 0.00	36.72 -0.45 0.00	44.63 -1.33 0.00	52.00 -2.05 0.00	55.94 -3.07 0.00	58.10 -4.17 0.00	59.60 -4.62 0.01	59.60 -4.14 0.00	59.03 -4.17 0.00	59.99 -4.10 0.00	59.87 -3.69 0.00	58.98 -3.57 0.00	59.06 -3.97 0.00	55.89 -3.50 0.00	54.43 -3.41 0.00	52.82 -3.19 0.00	58.77 -3.95 0.00	55.42 -3.54 0.00	49.02 -2.96 0.00	43.13 -1.47 0.00
MILLIKEN___1 23584	34.33 -3.73 0.00	33.49 -3.80 0.00	30.83 -3.50 0.00	29.97 -3.44 0.00	31.31 -3.56 0.00	33.45 -3.72 0.00	41.64 -4.32 0.00	48.81 -5.24 0.00	53.64 -5.37 0.00	57.16 -5.11 0.00	59.15 -5.07 0.00	58.96 -4.78 0.00	58.40 -4.80 0.00	59.22 -4.87 0.00	58.54 -5.02 0.00	57.29 -5.25 0.00	57.74 -5.29 0.00	54.23 -5.17 0.00	52.75 -5.09 0.00	50.97 -5.04 0.00	57.26 -5.46 0.00	53.71 -5.25 0.00	46.79 -5.20 0.00	40.32 -4.28 0.00
MILLIKEN___2 23585	34.33 -3.73 0.00	33.49 -3.80 0.00	30.83 -3.50 0.00	29.97 -3.44 0.00	31.31 -3.56 0.00	33.45 -3.72 0.00	41.64 -4.32 0.00	48.81 -5.24 0.00	53.64 -5.37 0.00	57.16 -5.11 0.00	59.15 -5.07 0.00	58.96 -4.78 0.00	58.40 -4.80 0.00	59.22 -4.87 0.00	58.54 -5.02 0.00	57.29 -5.25 0.00	57.74 -5.29 0.00	54.23 -5.17 0.00	52.75 -5.09 0.00	50.97 -5.04 0.00	57.26 -5.46 0.00	53.71 -5.25 0.00	46.79 -5.20 0.00	40.32 -4.28 0.00
MILLIKEN___DIESEL 23629	34.33 -3.73 0.00	33.49 -3.80 0.00	30.83 -3.50 0.00	29.97 -3.44 0.00	31.31 -3.56 0.00	33.45 -3.72 0.00	41.64 -4.32 0.00	48.81 -5.24 0.00	53.64 -5.37 0.00	57.16 -5.11 0.00	59.15 -5.07 0.00	58.96 -4.78 0.00	58.40 -4.80 0.00	59.22 -4.87 0.00	58.54 -5.02 0.00	57.29 -5.25 0.00	57.74 -5.29 0.00	54.23 -5.17 0.00	52.75 -5.09 0.00	50.97 -5.04 0.00	57.26 -5.46 0.00	53.71 -5.25 0.00	46.79 -5.20 0.00	40.32 -4.28 0.00
MODEL_CITY_ENERGY 24167	36.30 -1.75 0.00	35.28 -2.01 0.00	32.69 -1.65 0.00	31.84 -1.57 0.00	33.09 -1.78 0.00	34.56 -2.60 0.00	41.18 -4.78 0.00	50.06 -4.00 0.00	54.64 -4.37 0.00	59.72 -2.55 0.00	61.14 -3.08 0.00	61.51 -2.23 0.00	61.24 -1.96 0.00	62.17 -1.92 0.00	61.33 -2.22 0.00	59.36 -3.19 0.00	59.75 -3.28 0.00	55.89 -3.50 0.00	54.25 -3.59 0.00	52.37 -3.64 0.00	59.02 -3.70 0.00	56.19 -2.77 0.00	49.18 -2.81 0.00	41.70 -2.90 0.00
MODERN_LFGE___ 323580	36.30 -1.75 0.00	35.28 -2.01 0.00	32.69 -1.65 0.00	31.84 -1.57 0.00	33.09 -1.78 0.00	34.56 -2.60 0.00	41.18 -4.78 0.00	50.06 -4.00 0.00	54.64 -4.37 0.00	59.72 -2.55 0.00	61.14 -3.08 0.00	61.51 -2.23 0.00	61.24 -1.96 0.00	62.17 -1.92 0.00	61.33 -2.22 0.00	59.36 -3.19 0.00	59.75 -3.28 0.00	55.89 -3.50 0.00	54.25 -3.59 0.00	52.37 -3.64 0.00	59.02 -3.70 0.00	56.19 -2.77 0.00	49.18 -2.81 0.00	41.70 -2.90 0.00
MOHAWK_PAPER___DRP 24187	39.73 1.67 0.00	38.79 1.49 0.00	35.74 1.41 0.00	34.74 1.34 0.00	36.30 1.43 0.00	38.61 1.45 0.00	48.31 2.34 0.00	57.03 2.97 0.00	62.37 3.36 0.00	65.70 3.42 0.00	68.08 3.85 0.00	67.44 3.70 0.00	66.68 3.48 0.00	67.68 3.59 0.00	66.74 3.18 0.00	65.74 3.19 0.00	66.18 3.15 0.00	62.55 3.15 0.00	60.96 3.12 0.00	59.09 3.08 0.00	66.42 3.70 0.00	62.26 3.30 0.00	55.16 3.17 0.00	47.05 2.45 0.00
MONGAUP___HYD 23641	40.15 2.09 0.00	39.09 1.79 0.00	35.88 1.55 0.00	34.88 1.47 0.00	36.44 1.57 0.00	39.06 1.90 0.00	49.23 3.26 0.00	57.84 3.78 0.00	63.49 4.48 0.00	67.31 5.04 0.00	70.07 5.84 0.00	69.41 5.67 0.00	68.32 5.12 0.00	69.54 5.45 0.00	68.58 5.02 0.00	67.80 5.25 0.00	68.39 5.36 0.00	64.21 4.81 0.00	62.47 4.63 0.00	60.49 4.48 0.00	68.05 5.33 0.00	63.67 4.72 0.00	56.04 4.06 0.00	47.99 3.39 0.00
MONTAUK___DIESEL 23721	51.10 4.68 -8.37	53.35 4.25 -11.81	48.94 3.85 -10.76	48.94 3.71 -11.82	48.98 3.91 -10.20	56.08 4.35 -14.57	65.16 5.93 -13.27	70.21 7.41 -8.74	70.43 8.61 -2.81	74.18 9.71 -2.19	77.93 10.73 -2.98	75.53 10.64 -1.14	73.35 9.35 -0.79	74.41 10.32 0.00	73.24 9.03 -0.66	73.19 10.13 -0.50	73.62 10.27 -0.31	72.99 9.50 -4.09	72.74 9.02 -5.87	72.61 8.57 -8.04	81.66 10.16 -8.78	75.23 9.08 -7.19	72.44 7.75 -12.70	65.64 6.15 -14.89
N SALMON___HYD 24042	37.22 -0.84 0.00	36.89 -0.41 0.00	33.96 -0.38 0.00	33.01 -0.40 0.00	34.45 -0.42 0.00	36.75 -0.41 0.00	44.86 -1.10 0.00	52.54 -1.51 0.00	56.71 -2.30 0.00	58.85 -3.42 0.00	60.50 -3.73 0.01	60.36 -3.38 0.00	59.92 -3.29 0.00	60.70 -3.40 0.00	60.57 -2.99 0.00	59.61 -2.94 0.00	60.01 -3.03 0.00	56.67 -2.73 0.00	55.30 -2.55 0.00	53.60 -2.41 0.00	59.65 -3.07 0.00	56.19 -2.77 0.00	49.60 -2.39 0.00	43.17 -1.43 0.00
N.E_GEN_SANDY PD 24062	39.54 1.48 0.00	38.64 1.34 0.00	35.61 1.27 0.00	34.64 1.24 0.00	36.16 1.29 0.00	38.50 1.34 0.00	48.22 2.25 0.00	57.03 2.97 0.00	62.31 3.30 0.00	65.94 3.67 0.00	68.40 4.17 0.00	67.82 4.08 0.00	66.87 3.67 0.00	67.94 3.85 0.00	66.99 3.43 0.00	66.05 3.50 0.00	66.56 3.53 0.00	62.73 3.33 0.00	61.08 3.24 0.00	59.20 3.19 0.00	66.55 3.83 0.00	62.26 3.30 0.00	55.06 3.07 0.00	46.96 2.36 0.00
NARROWS_GT1_1 24228	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT1_2 24229	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01

NARROWS_GT1_3 24230	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT1_4 24231	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT1_5 24232	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT1_6 24233	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT1_7 24234	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT1_8 24235	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_1 24236	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_2 24237	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_3 24238	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_4 24239	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_5 24240	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_6 24241	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_7 24242	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NARROWS_GT2_8 24243	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01
NEG CAPITAL___MECHNVIL 23645	39.23 1.18 0.00	38.53 1.23 0.00	35.50 1.17 0.00	34.51 1.10 0.00	36.05 1.19 0.00	38.35 1.19 0.00	48.12 2.16 0.00	57.03 2.97 0.00	62.13 3.13 0.00	65.51 3.24 0.00	67.95 3.73 0.00	67.31 3.57 0.00	66.49 3.29 0.00	67.43 3.33 0.00	66.29 2.73 0.00	65.24 2.69 0.00	65.62 2.58 0.00	62.19 2.79 0.00	60.68 2.83 0.00	58.92 2.91 0.00	66.17 3.45 0.00	61.91 2.95 0.00	54.64 2.65 0.00	46.74 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.46 -1.60 0.00	35.62 -1.68 0.00	32.86 -1.48 0.00	31.97 -1.44 0.00	33.37 -1.50 0.00	35.34 -1.82 0.00	43.16 -2.80 0.00	51.84 -2.22 0.00	56.59 -2.42 0.00	60.59 -1.68 0.00	62.37 -1.86 0.00	62.40 -1.34 0.00	61.94 -1.26 0.00	62.94 -1.15 0.00	62.16 -1.40 0.00	60.55 -2.00 0.00	61.20 -1.83 0.00	57.44 -1.96 0.00	55.82 -2.02 0.00	53.94 -2.07 0.00	60.65 -2.07 0.00	57.13 -1.83 0.00	50.01 -1.98 0.00	42.37 -2.23 0.00

NEG CENTRAL___DRP 24199	36.95 -1.10 0.00	35.99 -1.31 0.00	33.17 -1.17 0.00	32.27 -1.14 0.00	33.68 -1.19 0.00	35.75 -1.41 0.00	44.13 -1.84 0.00	52.44 -1.62 0.00	57.35 -1.65 0.00	61.27 -1.00 0.00	63.26 -0.96 0.00	63.17 -0.57 0.00	62.63 -0.57 0.00	63.58 -0.51 0.00	62.86 -0.70 0.00	61.48 -1.06 0.00	62.02 -1.01 0.00	58.27 -1.13 0.00	56.63 -1.21 0.00	54.72 -1.29 0.00	61.53 -1.19 0.00	57.96 -1.00 0.00	50.64 -1.35 0.00	43.35 -1.25 0.00
NEG CENTRAL___INDECK 23768	37.67 -0.38 0.00	36.48 -0.82 0.00	33.72 -0.62 0.00	32.81 -0.60 0.00	34.21 -0.66 0.00	36.08 -1.08 0.00	43.99 -1.98 0.00	53.52 -0.54 0.00	58.42 -0.59 0.00	63.08 0.81 0.00	65.06 0.83 0.00	64.89 1.15 0.00	64.85 1.64 0.00	65.63 1.54 0.00	64.70 1.14 0.00	62.99 0.44 0.00	63.47 0.44 0.00	59.52 0.12 0.00	57.78 -0.06 0.00	55.73 -0.28 0.00	62.85 0.13 0.00	59.43 0.47 0.00	51.73 -0.26 0.00	43.75 -0.85 0.00
NEG CENTRAL___SENECA 23627	36.84 -1.22 0.00	35.80 -1.49 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.51 -1.36 0.00	35.53 -1.64 0.00	43.71 -2.25 0.00	52.22 -1.84 0.00	57.12 -1.89 0.00	61.27 -1.00 0.00	63.20 -1.03 0.00	63.23 -0.51 0.00	62.70 -0.51 0.00	63.65 -0.45 0.00	62.86 -0.70 0.00	61.42 -1.13 0.00	61.96 -1.07 0.00	58.21 -1.19 0.00	56.51 -1.33 0.00	54.55 -1.46 0.00	61.40 -1.32 0.00	57.96 -1.00 0.00	50.53 -1.46 0.00	43.17 -1.43 0.00
NEG CENTRAL___STATE_STREET 24147	36.27 -1.79 0.00	35.36 -1.94 0.00	32.55 -1.79 0.00	31.67 -1.74 0.00	33.06 -1.81 0.00	35.23 -1.93 0.00	43.62 -2.34 0.00	51.52 -2.54 0.00	56.47 -2.54 0.00	60.22 -2.05 0.00	62.24 -1.99 0.00	62.02 -1.72 0.00	61.43 -1.77 0.00	62.36 -1.73 0.00	61.65 -1.91 0.00	60.36 -2.19 0.00	60.83 -2.21 0.00	57.20 -2.20 0.00	55.59 -2.26 0.00	53.71 -2.30 0.00	60.34 -2.38 0.00	56.72 -2.24 0.00	49.60 -2.39 0.00	42.50 -2.10 0.00
NEG MILLWOOD___DRP 24198	40.19 2.13 0.00	39.16 1.86 0.00	35.98 1.65 0.00	35.08 1.67 0.00	36.65 1.78 0.00	39.21 2.04 0.00	49.50 3.54 0.00	58.17 4.11 0.00	63.90 4.90 0.00	67.81 5.54 0.00	70.65 6.42 0.00	69.99 6.25 0.00	68.83 5.63 0.00	70.18 6.09 0.00	69.15 5.59 0.00	68.36 5.82 0.00	68.96 5.92 0.00	64.98 5.58 0.00	63.10 5.26 0.00	61.10 5.10 0.00	68.80 6.08 0.00	64.26 5.31 0.00	56.67 4.68 0.00	48.17 3.57 0.00
NEG NORTH_FLCN_SEA 23793	36.76 -1.29 0.00	36.33 -0.97 0.00	33.44 -0.89 0.00	32.54 -0.87 0.00	33.93 -0.94 0.00	36.23 -0.93 0.00	44.36 -1.61 0.00	51.95 -2.11 0.00	56.12 -2.89 0.00	58.10 -4.17 0.00	59.92 -4.30 0.01	59.72 -4.02 0.00	59.35 -3.86 0.00	59.99 -4.10 0.00	59.87 -3.69 0.00	58.98 -3.57 0.00	59.44 -3.59 0.00	56.07 -3.33 0.00	54.66 -3.18 0.00	52.98 -3.02 0.00	59.02 -3.70 0.00	55.54 -3.42 0.00	49.02 -2.96 0.00	42.59 -2.01 0.00
NEG NORTH_KES_CHATEGAY 23792	37.22 -0.84 0.00	36.81 -0.48 0.00	33.89 -0.45 0.00	32.94 -0.47 0.00	34.38 -0.49 0.00	36.68 -0.48 0.00	44.86 -1.10 0.00	52.54 -1.51 0.00	56.82 -2.18 0.00	59.03 -3.24 0.00	60.75 -3.47 0.01	60.42 -3.31 0.00	60.17 -3.03 0.00	60.83 -3.27 0.00	60.70 -2.86 0.00	59.80 -2.75 0.00	60.26 -2.77 0.00	56.85 -2.55 0.00	55.41 -2.43 0.00	53.66 -2.35 0.00	59.77 -2.95 0.00	56.25 -2.71 0.00	49.70 -2.29 0.00	43.08 -1.52 0.00
NEG NORTH___ALICE_FALLS 23915	36.91 -1.14 0.00	36.48 -0.82 0.00	33.58 -0.76 0.00	32.67 -0.73 0.00	34.07 -0.80 0.00	36.38 -0.78 0.00	44.54 -1.42 0.00	52.22 -1.84 0.00	56.35 -2.66 0.00	58.29 -3.99 0.00	60.05 -4.17 0.01	59.98 -3.76 0.00	59.60 -3.60 0.00	60.31 -3.78 0.00	60.13 -3.43 0.00	59.23 -3.32 0.00	59.69 -3.34 0.00	56.31 -3.09 0.00	54.89 -2.95 0.00	53.21 -2.80 0.00	59.27 -3.45 0.00	55.77 -3.18 0.00	49.23 -2.76 0.00	42.77 -1.83 0.00
NEG NORTH___LWR_SARANAC 23913	36.91 -1.14 0.00	36.48 -0.82 0.00	33.61 -0.72 0.00	32.67 -0.73 0.00	34.07 -0.80 0.00	36.38 -0.78 0.00	44.54 -1.42 0.00	52.22 -1.84 0.00	56.35 -2.66 0.00	58.29 -3.99 0.00	60.05 -4.17 0.01	59.98 -3.76 0.00	59.60 -3.60 0.00	60.31 -3.78 0.00	60.13 -3.43 0.00	59.23 -3.32 0.00	59.69 -3.34 0.00	56.31 -3.09 0.00	54.89 -2.95 0.00	53.21 -2.80 0.00	59.27 -3.45 0.00	55.77 -3.18 0.00	49.23 -2.76 0.00	42.77 -1.83 0.00
NEG NORTH___PLATTSBURG 23628	36.91 -1.14 0.00	36.48 -0.82 0.00	33.58 -0.76 0.00	32.67 -0.73 0.00	34.07 -0.80 0.00	36.38 -0.78 0.00	44.54 -1.42 0.00	52.22 -1.84 0.00	56.35 -2.66 0.00	58.29 -3.99 0.00	60.05 -4.17 0.01	59.98 -3.76 0.00	59.60 -3.60 0.00	60.31 -3.78 0.00	60.13 -3.43 0.00	59.23 -3.32 0.00	59.69 -3.34 0.00	56.31 -3.09 0.00	54.89 -2.95 0.00	53.21 -2.80 0.00	59.27 -3.45 0.00	55.77 -3.18 0.00	49.23 -2.76 0.00	42.77 -1.83 0.00
NEG WEST_LEA_LOCKPORT 23791	36.34 -1.71 0.00	35.32 -1.98 0.00	32.72 -1.61 0.00	31.84 -1.57 0.00	33.13 -1.74 0.00	34.60 -2.56 0.00	41.23 -4.73 0.00	50.22 -3.84 0.00	54.82 -4.19 0.00	60.34 -1.93 0.00	61.85 -2.38 0.00	62.15 -1.59 0.00	61.94 -1.26 0.00	62.88 -1.22 0.00	61.97 -1.59 0.00	60.05 -2.50 0.00	59.94 -3.09 0.00	56.07 -3.33 0.00	54.43 -3.41 0.00	52.59 -3.42 0.00	59.21 -3.51 0.00	56.36 -2.59 0.00	49.28 -2.70 0.00	41.79 -2.81 0.00
NEG WEST___LANCASTR 23811	36.00 -2.05 0.00	34.42 -2.87 0.00	31.86 -2.47 0.00	31.00 -2.41 0.00	32.22 -2.65 0.00	33.63 -3.53 0.00	40.68 -5.29 0.00	50.27 -3.78 0.00	54.99 -4.01 0.00	60.09 -2.18 0.00	61.79 -2.44 0.00	62.46 -1.27 0.00	62.13 -1.07 0.00	63.13 -0.96 0.00	62.10 -1.46 0.00	60.42 -2.13 0.00	60.83 -2.21 0.00	56.96 -2.44 0.00	55.18 -2.66 0.00	53.10 -2.91 0.00	60.02 -2.70 0.00	57.13 -1.83 0.00	49.49 -2.50 0.00	42.06 -2.54 0.00
NEG_PENN_ALLEGHNY 23528	38.09 0.04 0.00	36.85 -0.45 0.00	33.96 -0.38 0.00	33.04 -0.37 0.00	34.45 -0.42 0.00	36.60 -0.56 0.00	45.50 -0.46 0.00	54.06 0.00 0.00	59.12 0.12 0.00	63.08 0.81 0.00	65.26 1.03 0.00	65.08 1.34 0.00	64.40 1.20 0.00	65.44 1.35 0.00	64.64 1.08 0.00	63.49 0.94 0.00	63.98 0.95 0.00	60.23 0.83 0.00	58.53 0.69 0.00	56.57 0.56 0.00	63.66 0.94 0.00	59.96 1.00 0.00	52.46 0.47 0.00	45.04 0.45 0.00
NEG___GEN_MONROE 24207	37.41 -0.65 0.00	36.48 -0.82 0.00	33.65 -0.69 0.00	32.74 -0.67 0.00	34.17 -0.70 0.00	36.20 -0.97 0.00	44.13 -1.84 0.00	53.79 -0.27 0.00	58.71 -0.30 0.00	63.08 0.81 0.00	64.93 0.71 0.00	65.14 1.40 0.00	64.72 1.52 0.00	65.76 1.67 0.00	64.89 1.33 0.00	63.11 0.56 0.00	63.73 0.69 0.00	59.82 0.42 0.00	58.01 0.17 0.00	56.01 0.00 0.00	63.10 0.38 0.00	59.37 0.41 0.00	51.78 -0.21 0.00	43.35 -1.25 0.00
NEPA___ENERGY 23901	35.51 -2.55 0.00	33.38 -3.92 0.00	30.87 -3.47 0.00	30.03 -3.37 0.00	31.21 -3.66 0.00	32.48 -4.68 0.00	39.90 -6.07 0.00	49.90 -4.16 0.00	54.40 -4.60 0.00	59.47 -2.80 0.00	61.59 -2.63 0.00	62.46 -1.27 0.00	62.00 -1.20 0.00	63.00 -1.09 0.00	61.91 -1.65 0.00	60.55 -2.00 0.00	61.14 -1.89 0.00	57.32 -2.08 0.00	55.41 -2.43 0.00	53.26 -2.74 0.00	60.34 -2.38 0.00	57.43 -1.53 0.00	49.28 -2.70 0.00	42.19 -2.41 0.00
NEVERSINK___HYD 23608	39.58 1.52 0.00	38.56 1.27 0.00	35.47 1.13 0.00	34.48 1.07 0.00	36.02 1.15 0.00	38.54 1.38 0.00	48.35 2.39 0.00	56.87 2.81 0.00	62.37 3.36 0.00	66.26 3.99 0.00	68.79 4.56 0.00	68.20 4.46 0.00	67.25 4.04 0.00	68.39 4.29 0.00	67.56 4.00 0.00	66.68 4.13 0.00	67.19 4.16 0.00	63.20 3.80 0.00	61.54 3.70 0.00	59.54 3.53 0.00	66.92 4.20 0.00	62.67 3.71 0.00	55.21 3.22 0.00	47.18 2.59 0.00

NEWTON___FALLS_HYD 23847	37.18 -0.88 0.00	36.89 -0.41 0.00	33.92 -0.41 0.00	33.01 -0.40 0.00	34.45 -0.42 0.00	36.79 -0.37 0.00	45.18 -0.78 0.00	52.54 -1.51 0.00	57.12 -1.89 0.00	59.90 -2.37 0.00	61.40 -2.83 0.00	61.25 -2.49 0.00	60.55 -2.65 0.00	61.40 -2.69 0.00	61.27 -2.29 0.00	60.23 -2.31 0.00	60.38 -2.65 0.00	57.02 -2.38 0.00	55.41 -2.43 0.00	54.10 -1.90 0.00	60.27 -2.45 0.00	56.78 -2.18 0.00	49.80 -2.18 0.00	43.57 -1.03 0.00
NIAGARA____ 23760	36.04 -2.02 0.00	35.10 -2.20 0.00	32.52 -1.82 0.00	31.64 -1.77 0.00	32.92 -1.95 0.00	34.38 -2.79 0.00	40.91 -5.06 0.00	49.57 -4.49 0.00	53.99 -5.02 0.00	58.72 -3.55 0.00	60.05 -4.17 0.00	60.36 -3.38 0.00	60.17 -3.03 0.00	61.08 -3.01 0.00	60.25 -3.31 0.00	58.23 -4.32 0.00	59.00 -4.03 0.00	55.24 -4.16 0.00	53.62 -4.22 0.00	51.75 -4.26 0.00	58.27 -4.45 0.00	55.48 -3.48 0.00	48.61 -3.38 0.00	41.34 -3.26 0.00
NINE_MILE_1 23575	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.49 -1.73 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.33 -1.68 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.17 -1.43 0.00
NINE_MILE_2 23744	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.56 -1.67 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.38 -1.62 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.17 -1.43 0.00
NM_CAPITAL___DRP 24208	39.62 1.56 0.00	38.68 1.38 0.00	35.64 1.30 0.00	34.64 1.24 0.00	36.19 1.33 0.00	38.50 1.34 0.00	48.12 2.16 0.00	56.76 2.70 0.00	62.02 3.01 0.00	65.26 2.99 0.00	67.57 3.34 0.00	66.86 3.12 0.00	66.11 2.91 0.00	67.17 3.08 0.00	66.23 2.67 0.00	65.24 2.69 0.00	65.74 2.71 0.00	62.19 2.79 0.00	60.62 2.78 0.00	58.70 2.69 0.00	66.04 3.32 0.00	61.91 2.95 0.00	54.95 2.96 0.00	46.92 2.32 0.00
NM_CENTRAL___DRP 24181	37.33 -0.72 0.00	36.44 -0.86 0.00	33.55 -0.79 0.00	32.67 -0.73 0.00	34.07 -0.80 0.00	36.31 -0.85 0.00	44.95 -1.01 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.59 -0.68 0.00	63.59 -0.64 0.00	63.23 -0.51 0.00	62.63 -0.57 0.00	63.65 -0.45 0.00	62.99 -0.57 0.00	61.80 -0.75 0.00	62.28 -0.76 0.00	58.57 -0.83 0.00	57.03 -0.81 0.00	55.17 -0.84 0.00	61.90 -0.82 0.00	58.25 -0.71 0.00	51.10 -0.88 0.00	43.84 -0.76 0.00
NM_FRONTIER___DRP 24179	36.34 -1.71 0.00	35.36 -1.94 0.00	32.79 -1.55 0.00	31.87 -1.54 0.00	33.16 -1.71 0.00	34.67 -2.49 0.00	41.23 -4.73 0.00	50.06 -4.00 0.00	54.58 -4.43 0.00	59.41 -2.86 0.00	60.70 -3.53 0.00	61.13 -2.61 0.00	60.86 -2.34 0.00	61.79 -2.31 0.00	60.95 -2.61 0.00	58.86 -3.69 0.00	59.63 -3.40 0.00	55.84 -3.56 0.00	54.14 -3.70 0.00	52.26 -3.75 0.00	58.83 -3.89 0.00	56.07 -2.89 0.00	49.13 -2.86 0.00	41.70 -2.90 0.00
NM_ST_REGIS___HYD 24053	37.18 -0.88 0.00	36.92 -0.37 0.00	33.96 -0.38 0.00	33.04 -0.37 0.00	34.49 -0.38 0.00	36.75 -0.41 0.00	44.72 -1.24 0.00	52.17 -1.89 0.00	56.12 -2.89 0.00	58.29 -3.99 0.00	59.79 -4.43 0.01	59.79 -3.95 0.00	59.28 -3.92 0.00	60.12 -3.97 0.00	60.06 -3.50 0.00	59.17 -3.38 0.00	59.31 -3.72 0.00	56.07 -3.33 0.00	54.66 -3.18 0.00	53.04 -2.97 0.00	59.02 -3.70 0.00	55.66 -3.30 0.00	49.18 -2.81 0.00	43.17 -1.43 0.00
NORTHPORT___1 23551	50.00 3.58 -8.37	52.09 2.98 -11.81	47.74 2.64 -10.76	47.80 2.57 -11.82	47.79 2.72 -10.20	54.81 3.08 -14.57	63.87 4.64 -13.27	67.99 5.19 -8.74	67.95 6.14 -2.81	70.88 6.41 -2.19	74.40 7.19 -2.98	71.83 6.95 -1.14	69.87 5.88 -0.79	70.95 6.86 0.00	69.87 5.66 -0.66	69.87 6.82 -0.50	70.28 6.93 -0.31	69.90 6.42 -4.09	69.84 6.13 -5.87	69.87 5.82 -8.04	78.53 7.02 -8.78	72.46 6.31 -7.19	70.41 5.72 -12.70	64.48 4.99 -14.89
NORTHPORT___2 23552	50.00 3.58 -8.37	52.09 2.98 -11.81	47.74 2.64 -10.76	47.80 2.57 -11.82	47.79 2.72 -10.20	54.81 3.08 -14.57	63.87 4.64 -13.27	67.99 5.19 -8.74	67.95 6.14 -2.81	70.88 6.41 -2.19	74.40 7.19 -2.98	71.83 6.95 -1.14	69.87 5.88 -0.79	70.95 6.86 0.00	69.87 5.66 -0.66	69.87 6.82 -0.50	70.28 6.93 -0.31	69.90 6.42 -4.09	69.84 6.13 -5.87	69.87 5.82 -8.04	78.53 7.02 -8.78	72.46 6.31 -7.19	70.41 5.72 -12.70	64.48 4.99 -14.89
NORTHPORT___3 23553	49.24 2.82 -8.37	52.27 3.17 -11.81	47.88 2.78 -10.76	47.90 2.67 -11.82	47.90 2.82 -10.20	54.93 3.20 -14.57	64.15 4.92 -13.27	68.10 5.30 -8.74	68.13 6.31 -2.81	70.51 6.04 -2.19	74.01 6.81 -2.98	71.51 6.63 -1.14	69.49 5.50 -0.79	70.44 6.35 0.00	69.36 5.15 -0.66	69.56 6.50 -0.50	69.96 6.62 -0.31	69.96 6.47 -4.09	69.96 6.25 -5.87	70.09 6.05 -8.04	76.46 4.95 -8.78	70.63 4.48 -7.19	69.79 5.09 -12.70	63.99 4.50 -14.89
NORTHPORT___4 23650	49.24 2.82 -8.37	52.27 3.17 -11.81	47.88 2.78 -10.76	47.90 2.67 -11.82	47.90 2.82 -10.20	54.93 3.20 -14.57	64.15 4.92 -13.27	68.10 5.30 -8.74	68.13 6.31 -2.81	70.51 6.04 -2.19	74.01 6.81 -2.98	71.51 6.63 -1.14	69.49 5.50 -0.79	70.44 6.35 0.00	69.36 5.15 -0.66	69.56 6.50 -0.50	69.96 6.62 -0.31	69.96 6.47 -4.09	69.96 6.25 -5.87	70.09 6.05 -8.04	76.46 4.95 -8.78	70.63 4.48 -7.19	69.79 5.09 -12.70	63.99 4.50 -14.89
NORTHPORT___IC 23718	50.00 3.58 -8.37	52.09 2.98 -11.81	47.74 2.64 -10.76	47.80 2.57 -11.82	47.79 2.72 -10.20	54.81 3.08 -14.57	63.87 4.64 -13.27	67.99 5.19 -8.74	67.95 6.14 -2.81	70.88 6.41 -2.19	74.40 7.19 -2.98	71.83 6.95 -1.14	69.87 5.88 -0.79	70.95 6.86 0.00	69.87 5.66 -0.66	69.87 6.82 -0.50	70.28 6.93 -0.31	69.90 6.42 -4.09	69.84 6.13 -5.87	69.87 5.82 -8.04	78.53 7.02 -8.78	72.46 6.31 -7.19	70.41 5.72 -12.70	64.48 4.99 -14.89
NPX_GEN_CSC 323557	49.81 3.39 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.60 4.37 -13.27	67.94 5.14 -8.74	67.95 6.14 -2.81	71.19 6.73 -2.19	74.78 7.58 -2.98	72.28 7.39 -1.14	70.25 6.26 -0.79	71.27 7.18 0.00	70.12 5.91 -0.66	70.18 7.13 -0.50	70.59 7.25 -0.31	70.14 6.65 -4.09	70.02 6.30 -5.87	70.04 5.99 -8.04	78.65 7.15 -8.78	72.52 6.37 -7.19	70.25 5.56 -12.70	64.03 4.55 -14.89
NSINS_S_GLNS_FALLS 23858	38.55 0.49 0.00	38.04 0.75 0.00	35.09 0.76 0.00	34.11 0.70 0.00	35.60 0.73 0.00	37.91 0.74 0.00	47.66 1.70 0.00	56.71 2.65 0.00	61.60 2.60 0.00	65.07 2.80 0.00	67.38 3.15 0.00	66.80 3.06 0.00	65.86 2.65 0.00	66.72 2.63 0.00	65.53 1.97 0.00	64.30 1.75 0.00	64.67 1.64 0.00	61.42 2.02 0.00	60.04 2.20 0.00	58.47 2.46 0.00	65.54 2.82 0.00	61.14 2.18 0.00	53.81 1.82 0.00	46.16 1.56 0.00
NUCOR_STEEL___DRP 24197	36.27 -1.79 0.00	35.36 -1.94 0.00	32.55 -1.79 0.00	31.67 -1.74 0.00	33.06 -1.81 0.00	35.23 -1.93 0.00	43.62 -2.34 0.00	51.52 -2.54 0.00	56.47 -2.54 0.00	60.22 -2.05 0.00	62.24 -1.99 0.00	62.02 -1.72 0.00	61.43 -1.77 0.00	62.36 -1.73 0.00	61.65 -1.91 0.00	60.36 -2.19 0.00	60.83 -2.21 0.00	57.20 -2.20 0.00	55.59 -2.26 0.00	53.71 -2.30 0.00	60.34 -2.38 0.00	56.72 -2.24 0.00	49.60 -2.39 0.00	42.50 -2.10 0.00

NYISO_LBMP_REFERENCE 24008	38.05 0.00 0.00	37.30 0.00 0.00	34.34 0.00 0.00	33.41 0.00 0.00	34.87 0.00 0.00	37.16 0.00 0.00	45.96 0.00 0.00	54.06 0.00 0.00	59.01 0.00 0.00	62.27 0.00 0.00	64.23 0.00 0.00	63.74 0.00 0.00	63.20 0.00 0.00	64.09 0.00 0.00	63.56 0.00 0.00	62.55 0.00 0.00	63.03 0.00 0.00	59.40 0.00 0.00	57.84 0.00 0.00	56.01 0.00 0.00	62.72 0.00 0.00	58.96 0.00 0.00	51.99 0.00 0.00	44.60 0.00 0.00
NYPA_BRENTWD____GT 24164	50.30 3.88 -8.37	52.46 3.36 -11.81	48.12 3.02 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.33 5.10 -13.27	68.80 6.00 -8.74	68.84 7.02 -2.81	72.06 7.60 -2.19	75.68 8.48 -2.98	73.17 8.29 -1.14	71.13 7.14 -0.79	72.23 8.14 0.00	71.14 6.93 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.59 8.09 -8.78	73.40 7.25 -7.19	71.14 6.45 -12.70	64.84 5.35 -14.89
NYPA_GOWANUS____GT5 24156	40.96 2.89 -0.01	39.80 2.50 -0.01	36.58 2.23 -0.01	35.59 2.17 -0.01	37.18 2.30 -0.01	39.77 2.60 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.09 6.08 -0.01	69.32 7.04 -0.01	71.94 7.71 -0.01	71.46 7.71 -0.01	70.35 7.14 -0.01	71.40 7.31 0.00	70.62 7.05 -0.01	69.62 7.07 -0.01	70.10 7.06 -0.01	66.24 6.83 -0.01	64.27 6.42 -0.01	62.35 6.33 -0.01	70.13 7.40 -0.01	65.69 6.72 -0.01	57.97 5.98 -0.01	49.02 4.42 -0.01
NYPA_GOWANUS____GT6 24157	40.96 2.89 -0.01	39.80 2.50 -0.01	36.58 2.23 -0.01	35.59 2.17 -0.01	37.18 2.30 -0.01	39.77 2.60 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.09 6.08 -0.01	69.32 7.04 -0.01	71.94 7.71 -0.01	71.46 7.71 -0.01	70.35 7.14 -0.01	71.40 7.31 0.00	70.62 7.05 -0.01	69.62 7.07 -0.01	70.10 7.06 -0.01	66.24 6.83 -0.01	64.27 6.42 -0.01	62.35 6.33 -0.01	70.13 7.40 -0.01	65.69 6.72 -0.01	57.97 5.98 -0.01	49.02 4.42 -0.01
NYPA_HARLEM__RVR_GT1 24160	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.15 5.08 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.69 7.45 -0.01	71.01 7.27 -0.01	69.91 6.70 -0.01	71.21 7.11 0.00	70.24 6.67 -0.01	69.37 6.82 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.23 6.22 -0.01	70.19 7.46 -0.01	65.57 6.60 -0.01	57.77 5.77 -0.01	49.11 4.50 -0.01
NYPA_HARLEM__RVR_GT2 24161	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.15 5.08 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.69 7.45 -0.01	71.01 7.27 -0.01	69.91 6.70 -0.01	71.21 7.11 0.00	70.24 6.67 -0.01	69.37 6.82 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.23 6.22 -0.01	70.19 7.46 -0.01	65.57 6.60 -0.01	57.77 5.77 -0.01	49.11 4.50 -0.01
NYPA_KENT____GT 24152	40.96 2.89 -0.01	39.80 2.50 -0.01	36.54 2.20 -0.01	35.55 2.14 -0.01	37.11 2.23 -0.01	39.77 2.60 -0.01	50.16 4.18 -0.01	59.26 5.19 -0.01	65.09 6.08 -0.01	69.25 6.97 -0.01	71.94 7.71 -0.01	71.40 7.65 -0.01	70.29 7.08 -0.01	71.40 7.31 0.00	70.56 6.99 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.24 6.83 -0.01	64.33 6.48 -0.01	62.35 6.33 -0.01	70.07 7.34 -0.01	65.63 6.66 -0.01	57.92 5.93 -0.01	49.06 4.46 -0.01
NYPA_POUCH1____GT 24155	40.96 2.89 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.21 2.34 -0.01	39.81 2.64 -0.01	50.06 4.09 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.25 6.97 -0.01	71.81 7.58 -0.01	71.33 7.58 -0.01	70.23 7.02 -0.01	71.27 7.18 0.00	70.62 7.05 -0.01	69.50 6.94 -0.01	69.97 6.93 -0.01	66.18 6.77 -0.01	64.15 6.30 -0.01	62.29 6.27 -0.01	70.07 7.34 -0.01	65.57 6.60 -0.01	57.92 5.93 -0.01	48.98 4.37 -0.01
NYPA_VERNON____GT2 24162	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.08 2.20 -0.01	39.70 2.53 -0.01	50.16 4.18 -0.01	59.20 5.14 -0.01	65.09 6.08 -0.01	69.13 6.85 -0.01	71.88 7.64 -0.01	71.27 7.52 -0.01	70.16 6.95 -0.01	71.40 7.31 0.00	70.43 6.86 -0.01	69.56 7.01 -0.01	70.10 7.06 -0.01	66.12 6.71 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.01 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.06 4.46 -0.01
NYPA_VERNON____GT3 24163	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.08 2.20 -0.01	39.70 2.53 -0.01	50.16 4.18 -0.01	59.20 5.14 -0.01	65.09 6.08 -0.01	69.13 6.85 -0.01	71.88 7.64 -0.01	71.27 7.52 -0.01	70.16 6.95 -0.01	71.40 7.31 0.00	70.43 6.86 -0.01	69.56 7.01 -0.01	70.10 7.06 -0.01	66.12 6.71 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.01 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.06 4.46 -0.01
NYPA__ASTORIA_CC1 323568	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
NYPA__ASTORIA_CC2 323569	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.07 2.20 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.07 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.00 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
NYPA__HOLTSVILL 23794	50.00 3.58 -8.37	52.27 3.17 -11.81	47.91 2.82 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.92 4.69 -13.27	68.32 5.51 -8.74	68.31 6.49 -2.81	71.50 7.04 -2.19	75.10 7.90 -2.98	72.60 7.71 -1.14	70.57 6.57 -0.79	71.59 7.50 0.00	70.51 6.29 -0.66	70.50 7.44 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.62 5.93 -12.70	64.39 4.91 -14.89
NYPA____HELLGATE_GT1 24158	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.15 5.08 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.69 7.45 -0.01	71.01 7.27 -0.01	69.85 6.64 -0.01	71.14 7.05 0.00	70.18 6.61 -0.01	69.31 6.76 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.07 6.05 -0.01	70.19 7.46 -0.01	65.57 6.60 -0.01	57.77 5.77 -0.01	49.11 4.50 -0.01
NYPA____HELLGATE_GT2 24159	40.84 2.78 -0.01	39.69 2.39 -0.01	36.44 2.09 -0.01	35.42 2.00 -0.01	37.00 2.13 -0.01	39.62 2.45 -0.01	50.11 4.14 -0.01	59.15 5.08 -0.01	65.03 6.02 -0.01	68.88 6.60 -0.01	71.69 7.45 -0.01	71.01 7.27 -0.01	69.85 6.64 -0.01	71.14 7.05 0.00	70.18 6.61 -0.01	69.31 6.76 -0.01	69.91 6.87 -0.01	65.94 6.53 -0.01	64.21 6.36 -0.01	62.07 6.05 -0.01	70.19 7.46 -0.01	65.57 6.60 -0.01	57.77 5.77 -0.01	49.11 4.50 -0.01
NYS_BARGE__HYD 23848	36.42 -1.64 0.00	35.39 -1.90 0.00	32.79 -1.55 0.00	31.90 -1.50 0.00	33.20 -1.67 0.00	34.67 -2.49 0.00	41.28 -4.69 0.00	50.33 -3.73 0.00	54.93 -4.07 0.00	60.34 -1.93 0.00	61.79 -2.44 0.00	62.15 -1.59 0.00	61.88 -1.33 0.00	62.81 -1.28 0.00	61.91 -1.65 0.00	60.05 -2.50 0.00	60.13 -2.90 0.00	56.25 -3.15 0.00	54.60 -3.24 0.00	52.70 -3.30 0.00	59.40 -3.32 0.00	56.54 -2.42 0.00	49.44 -2.55 0.00	41.83 -2.77 0.00

O.H_GEN_BRUCE 24063	36.00 -2.05 0.00	35.10 -2.20 0.00	32.52 -1.82 0.00	31.64 -1.77 0.00	32.88 -1.99 0.00	34.38 -2.79 0.00	41.00 -4.96 0.00	49.63 -4.43 0.00	54.05 -4.96 0.00	58.78 -3.49 0.00	60.12 -4.11 0.00	60.49 -3.25 0.00	60.23 -2.97 0.00	61.15 -2.95 0.00	60.32 -3.24 0.00	58.29 -4.25 0.00	59.00 -4.03 0.00	55.30 -4.10 0.00	53.68 -4.16 0.00	51.81 -4.20 0.00	58.33 -4.39 0.00	55.54 -3.42 0.00	48.66 -3.33 0.00	41.34 -3.26 0.00
OAK ORCHARD___HYD 24046	37.07 -0.99 0.00	36.14 -1.16 0.00	33.34 -1.00 0.00	32.47 -0.94 0.00	33.86 -1.01 0.00	35.82 -1.34 0.00	43.67 -2.30 0.00	52.92 -1.14 0.00	57.77 -1.24 0.00	62.02 -0.25 0.00	63.84 -0.39 0.00	63.99 0.25 0.00	63.58 0.38 0.00	64.61 0.51 0.00	63.75 0.19 0.00	62.05 -0.50 0.00	62.59 -0.44 0.00	58.75 -0.65 0.00	57.03 -0.81 0.00	55.06 -0.95 0.00	62.03 -0.69 0.00	58.43 -0.53 0.00	51.00 -0.99 0.00	42.90 -1.69 0.00
OCC_CHEM___DRP 24175	36.34 -1.71 0.00	35.39 -1.90 0.00	32.79 -1.55 0.00	31.90 -1.50 0.00	33.20 -1.67 0.00	34.67 -2.49 0.00	41.28 -4.69 0.00	50.11 -3.95 0.00	54.64 -4.37 0.00	59.47 -2.80 0.00	60.82 -3.40 0.00	61.19 -2.55 0.00	60.93 -2.28 0.00	61.91 -2.18 0.00	61.02 -2.54 0.00	58.98 -3.57 0.00	59.69 -3.34 0.00	55.84 -3.56 0.00	54.20 -3.64 0.00	52.31 -3.70 0.00	58.89 -3.83 0.00	56.13 -2.83 0.00	49.18 -2.81 0.00	41.70 -2.90 0.00
OLIN_CORP_DRP 24177	36.23 -1.83 0.00	35.24 -2.05 0.00	32.65 -1.68 0.00	31.77 -1.64 0.00	33.02 -1.85 0.00	34.52 -2.64 0.00	41.09 -4.87 0.00	49.95 -4.11 0.00	54.46 -4.54 0.00	59.41 -2.86 0.00	60.76 -3.47 0.00	61.13 -2.61 0.00	60.93 -2.28 0.00	61.85 -2.24 0.00	60.95 -2.61 0.00	58.98 -3.57 0.00	59.56 -3.47 0.00	55.72 -3.68 0.00	54.08 -3.76 0.00	52.20 -3.81 0.00	58.77 -3.95 0.00	56.01 -2.95 0.00	49.02 -2.96 0.00	41.61 -2.99 0.00
ONONDAGA_REF_OCCRA 23987	37.22 -0.84 0.00	36.36 -0.93 0.00	33.48 -0.86 0.00	32.57 -0.84 0.00	34.00 -0.87 0.00	36.20 -0.97 0.00	44.86 -1.10 0.00	52.81 -1.24 0.00	57.83 -1.18 0.00	61.46 -0.81 0.00	63.46 -0.77 0.00	63.17 -0.57 0.00	62.51 -0.70 0.00	63.52 -0.58 0.00	62.86 -0.70 0.00	61.61 -0.94 0.00	62.15 -0.88 0.00	58.45 -0.95 0.00	56.86 -0.98 0.00	55.06 -0.95 0.00	61.78 -0.94 0.00	58.07 -0.88 0.00	50.95 -1.04 0.00	43.71 -0.89 0.00
ONONDAGA___COGEN 23986	37.48 -0.57 0.00	36.62 -0.67 0.00	33.72 -0.62 0.00	32.81 -0.60 0.00	34.24 -0.63 0.00	36.49 -0.67 0.00	45.27 -0.69 0.00	53.25 -0.81 0.00	58.24 -0.77 0.00	61.83 -0.44 0.00	63.84 -0.39 0.00	63.48 -0.25 0.00	62.89 -0.32 0.00	63.84 -0.26 0.00	63.18 -0.38 0.00	62.05 -0.50 0.00	62.53 -0.50 0.00	58.86 -0.53 0.00	57.26 -0.58 0.00	55.39 -0.62 0.00	62.16 -0.56 0.00	58.43 -0.53 0.00	51.26 -0.73 0.00	44.02 -0.58 0.00
ONTARIO___LFGE 23819	36.84 -1.22 0.00	35.80 -1.49 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.51 -1.36 0.00	35.53 -1.64 0.00	43.71 -2.25 0.00	52.22 -1.84 0.00	57.12 -1.89 0.00	61.27 -1.00 0.00	63.20 -1.03 0.00	63.23 -0.51 0.00	62.70 -0.51 0.00	63.65 -0.45 0.00	62.86 -0.70 0.00	61.42 -1.13 0.00	61.96 -1.07 0.00	58.21 -1.19 0.00	56.51 -1.33 0.00	54.55 -1.46 0.00	61.40 -1.32 0.00	57.96 -1.00 0.00	50.53 -1.46 0.00	43.17 -1.43 0.00
OSWEGATCHIE___HYD 24044	37.18 -0.88 0.00	36.89 -0.41 0.00	33.92 -0.41 0.00	33.01 -0.40 0.00	34.45 -0.42 0.00	36.79 -0.37 0.00	45.18 -0.78 0.00	52.54 -1.51 0.00	57.12 -1.89 0.00	59.90 -2.37 0.00	61.40 -2.83 0.00	61.25 -2.49 0.00	60.55 -2.65 0.00	61.40 -2.69 0.00	61.27 -2.29 0.00	60.23 -2.31 0.00	60.38 -2.65 0.00	57.02 -2.38 0.00	55.41 -2.43 0.00	54.10 -1.90 0.00	60.27 -2.45 0.00	56.78 -2.18 0.00	49.80 -2.18 0.00	43.57 -1.03 0.00
OSWEGO___5 23606	37.10 -0.95 0.00	36.29 -1.01 0.00	33.41 -0.93 0.00	32.50 -0.90 0.00	33.93 -0.94 0.00	36.12 -1.04 0.00	44.68 -1.29 0.00	52.71 -1.35 0.00	57.59 -1.42 0.00	61.03 -1.25 0.00	63.01 -1.22 0.00	62.59 -1.15 0.00	62.06 -1.14 0.00	63.00 -1.09 0.00	62.35 -1.21 0.00	61.23 -1.31 0.00	61.71 -1.32 0.00	58.09 -1.31 0.00	56.57 -1.27 0.00	54.72 -1.29 0.00	61.40 -1.32 0.00	57.72 -1.24 0.00	50.79 -1.20 0.00	43.48 -1.11 0.00
OSWEGO___6 23613	37.10 -0.95 0.00	36.29 -1.01 0.00	33.41 -0.93 0.00	32.50 -0.90 0.00	33.93 -0.94 0.00	36.12 -1.04 0.00	44.68 -1.29 0.00	52.71 -1.35 0.00	57.59 -1.42 0.00	61.03 -1.25 0.00	63.01 -1.22 0.00	62.59 -1.15 0.00	62.06 -1.14 0.00	63.00 -1.09 0.00	62.35 -1.21 0.00	61.23 -1.31 0.00	61.71 -1.32 0.00	58.09 -1.31 0.00	56.57 -1.27 0.00	54.72 -1.29 0.00	61.40 -1.32 0.00	57.72 -1.24 0.00	50.79 -1.20 0.00	43.48 -1.11 0.00
OUTOKUMPU-AB___DRP 24206	36.68 -1.37 0.00	35.65 -1.64 0.00	33.03 -1.30 0.00	32.14 -1.27 0.00	33.40 -1.46 0.00	34.93 -2.23 0.00	41.64 -4.32 0.00	50.76 -3.30 0.00	55.47 -3.54 0.00	60.59 -1.68 0.00	62.04 -2.18 0.00	62.46 -1.27 0.00	62.19 -1.01 0.00	63.26 -0.83 0.00	62.29 -1.27 0.00	60.30 -2.25 0.00	60.76 -2.27 0.00	56.79 -2.61 0.00	55.12 -2.72 0.00	53.21 -2.80 0.00	59.96 -2.76 0.00	57.07 -1.89 0.00	49.91 -2.08 0.00	42.23 -2.36 0.00
OXBOW___ 24026	36.57 -1.48 0.00	35.58 -1.72 0.00	32.93 -1.41 0.00	32.04 -1.37 0.00	33.33 -1.53 0.00	34.86 -2.30 0.00	41.51 -4.46 0.00	50.54 -3.51 0.00	55.17 -3.84 0.00	60.15 -2.12 0.00	61.59 -2.63 0.00	61.95 -1.78 0.00	61.75 -1.45 0.00	62.75 -1.35 0.00	61.78 -1.78 0.00	59.80 -2.75 0.00	60.38 -2.65 0.00	56.43 -2.97 0.00	54.78 -3.07 0.00	52.87 -3.14 0.00	59.58 -3.14 0.00	56.72 -2.24 0.00	49.65 -2.34 0.00	42.06 -2.54 0.00
PEEKSKILL___ 23653	40.26 2.21 0.00	39.16 1.86 0.00	35.98 1.65 0.00	35.01 1.60 0.00	36.58 1.71 0.00	39.17 2.01 0.00	49.37 3.40 0.00	58.17 4.11 0.00	63.90 4.90 0.00	67.81 5.54 0.00	70.52 6.29 0.00	69.92 6.18 0.00	68.83 5.63 0.00	70.05 5.96 0.00	69.09 5.53 0.00	68.30 5.75 0.00	68.83 5.80 0.00	64.86 5.46 0.00	63.05 5.21 0.00	61.05 5.04 0.00	68.68 5.96 0.00	64.26 5.31 0.00	56.72 4.73 0.00	48.21 3.61 0.00
PGE MADISON___WINDPWR 24146	36.23 -1.83 0.00	35.39 -1.90 0.00	32.55 -1.79 0.00	31.64 -1.77 0.00	33.06 -1.81 0.00	35.38 -1.78 0.00	44.40 -1.56 0.00	51.73 -2.32 0.00	57.53 -1.48 0.00	61.59 -0.68 0.00	63.91 -0.32 0.00	63.74 0.00 0.00	62.95 -0.25 0.00	63.84 -0.26 0.00	62.99 -0.57 0.00	61.61 -0.94 0.00	61.96 -1.07 0.00	58.21 -1.19 0.00	56.57 -1.27 0.00	54.66 -1.34 0.00	61.53 -1.19 0.00	57.31 -1.65 0.00	49.49 -2.50 0.00	42.77 -1.83 0.00
PIERCEFIELD___HYD 23852	37.10 -0.95 0.00	36.85 -0.45 0.00	33.92 -0.41 0.00	32.97 -0.43 0.00	34.42 -0.45 0.00	36.72 -0.45 0.00	44.63 -1.33 0.00	52.00 -2.05 0.00	55.94 -3.07 0.00	58.10 -4.17 0.00	59.60 -4.62 0.01	59.60 -4.14 0.00	59.03 -4.17 0.00	59.99 -4.10 0.00	59.87 -3.69 0.00	58.98 -3.57 0.00	59.06 -3.97 0.00	55.89 -3.50 0.00	54.43 -3.41 0.00	52.82 -3.19 0.00	58.77 -3.95 0.00	55.42 -3.54 0.00	49.02 -2.96 0.00	43.13 -1.47 0.00
PINELAWN_CC_1 323563	49.89 3.46 -8.37	52.16 3.06 -11.81	47.84 2.75 -10.76	47.90 2.67 -11.82	47.90 2.82 -10.20	54.85 3.12 -14.57	64.06 4.83 -13.27	68.53 5.73 -8.74	68.54 6.73 -2.81	71.63 7.16 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	70.69 6.70 -0.79	71.72 7.63 0.00	70.70 6.48 -0.66	70.62 7.57 -0.50	70.97 7.63 -0.31	70.49 7.01 -4.09	70.48 6.77 -5.87	70.43 6.38 -8.04	78.84 7.34 -8.78	72.75 6.60 -7.19	70.67 5.98 -12.70	64.48 4.99 -14.89

PJM_GEN_KEystone	24065	34.24 -2.17 1.65	33.79 -3.51 0.00	31.10 -3.09 0.15	30.40 -3.01 0.00	30.00 -3.28 1.59	33.00 -4.16 0.00	40.68 -5.29 0.00	50.49 -3.57 0.00	55.23 -3.78 0.00	60.09 -2.18 0.00	62.24 -1.99 0.00	63.04 -0.70 0.00	62.51 -0.70 0.00	63.52 -0.58 0.00	62.48 -1.08 0.00	61.17 -1.38 0.00	61.71 -1.32 0.00	57.91 -1.48 0.00	55.99 -1.85 0.00	53.82 -2.18 0.00	60.96 -1.76 0.00	57.96 -1.00 0.00	49.80 -2.18 0.00	42.68 -1.92 0.00
PLEASANTVLY___LBMP	24000	40.11 2.05 0.00	39.05 1.75 0.00	35.92 1.58 0.00	34.94 1.54 0.00	36.51 1.64 0.00	39.02 1.86 0.00	49.09 3.13 0.00	57.84 3.78 0.00	63.43 4.43 0.00	67.31 5.04 0.00	69.94 5.72 0.00	69.28 5.55 0.00	68.26 5.06 0.00	69.48 5.38 0.00	68.52 4.96 0.00	67.68 5.13 0.00	68.20 5.17 0.00	64.33 4.93 0.00	62.58 4.74 0.00	60.60 4.59 0.00	68.11 5.39 0.00	63.79 4.83 0.00	56.30 4.31 0.00	47.94 3.34 0.00
POLETTI_____	23519	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.98 4.92 0.00	64.79 5.78 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.14 7.05 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.83 4.24 0.00
PORT_JEFF_3	23555	50.08 3.65 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.03 2.81 -11.82	48.03 2.96 -10.20	55.07 3.34 -14.57	64.01 4.78 -13.27	68.32 5.51 -8.74	68.37 6.55 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.72 7.84 -1.14	70.63 6.64 -0.79	71.66 7.56 0.00	70.57 6.36 -0.66	70.56 7.51 -0.50	70.97 7.63 -0.31	70.49 7.01 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.57 5.87 -12.70	64.44 4.95 -14.89
PORT_JEFF_4	23616	50.08 3.65 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.03 2.81 -11.82	48.03 2.96 -10.20	55.07 3.34 -14.57	64.01 4.78 -13.27	68.32 5.51 -8.74	68.37 6.55 -2.81	71.56 7.10 -2.19	75.17 7.96 -2.98	72.66 7.78 -1.14	70.63 6.64 -0.79	71.66 7.56 0.00	70.57 6.36 -0.66	70.56 7.51 -0.50	70.97 7.63 -0.31	70.49 7.01 -4.09	70.36 6.65 -5.87	70.37 6.33 -8.04	78.97 7.46 -8.78	72.87 6.72 -7.19	70.57 5.87 -12.70	64.44 4.95 -14.89
PORT_JEFF_IC	23713	50.15 3.73 -8.37	52.46 3.36 -11.81	48.08 2.99 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.88 7.41 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	70.94 6.95 -0.79	71.98 7.88 0.00	70.89 6.67 -0.66	70.87 7.82 -0.50	71.28 7.94 -0.31	70.79 7.31 -4.09	70.65 6.94 -5.87	70.65 6.61 -8.04	79.22 7.71 -8.78	73.11 6.96 -7.19	70.77 6.08 -12.70	64.57 5.08 -14.89
PPL PILGRIM_ST_GT1	24216	50.30 3.88 -8.37	52.46 3.36 -11.81	48.12 3.02 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.33 5.10 -13.27	68.80 6.00 -8.74	68.84 7.02 -2.81	72.06 7.60 -2.19	75.68 8.48 -2.98	73.17 8.29 -1.14	71.13 7.14 -0.79	72.23 8.14 0.00	71.14 6.93 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.59 8.09 -8.78	73.40 7.25 -7.19	71.14 6.45 -12.70	64.84 5.35 -14.89
PPL PILGRIM_ST_GT2	24217	50.30 3.88 -8.37	52.46 3.36 -11.81	48.12 3.02 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.33 5.10 -13.27	68.80 6.00 -8.74	68.84 7.02 -2.81	72.06 7.60 -2.19	75.68 8.48 -2.98	73.17 8.29 -1.14	71.13 7.14 -0.79	72.23 8.14 0.00	71.14 6.93 -0.66	71.12 8.07 -0.50	71.54 8.19 -0.31	71.03 7.54 -4.09	70.89 7.17 -5.87	70.88 6.83 -8.04	79.59 8.09 -8.78	73.40 7.25 -7.19	71.14 6.45 -12.70	64.84 5.35 -14.89
PPL_SHRM_GT3	24213	49.96 3.54 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.07 2.84 -11.82	48.07 3.00 -10.20	55.11 3.38 -14.57	63.74 4.50 -13.27	68.15 5.35 -8.74	68.19 6.37 -2.81	71.50 7.04 -2.19	75.10 7.90 -2.98	72.66 7.78 -1.14	70.50 6.51 -0.79	71.59 7.50 0.00	70.44 6.23 -0.66	70.43 7.38 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.31 6.59 -5.87	70.32 6.27 -8.04	78.90 7.40 -8.78	72.81 6.66 -7.19	70.46 5.77 -12.70	64.17 4.68 -14.89
PPL_SHRM_GT4	24214	49.96 3.54 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.07 2.84 -11.82	48.07 3.00 -10.20	55.11 3.38 -14.57	63.74 4.50 -13.27	68.15 5.35 -8.74	68.19 6.37 -2.81	71.50 7.04 -2.19	75.10 7.90 -2.98	72.66 7.78 -1.14	70.50 6.51 -0.79	71.59 7.50 0.00	70.44 6.23 -0.66	70.43 7.38 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.31 6.59 -5.87	70.32 6.27 -8.04	78.90 7.40 -8.78	72.81 6.66 -7.19	70.46 5.77 -12.70	64.17 4.68 -14.89
PROJECT___ORANGE 1	24174	37.33 -0.72 0.00	36.44 -0.86 0.00	33.55 -0.79 0.00	32.64 -0.77 0.00	34.07 -0.80 0.00	36.27 -0.89 0.00	44.91 -1.06 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.59 -0.68 0.00	63.59 -0.64 0.00	63.23 -0.51 0.00	62.63 -0.57 0.00	63.58 -0.51 0.00	62.92 -0.64 0.00	61.73 -0.81 0.00	62.28 -0.76 0.00	58.57 -0.83 0.00	56.97 -0.87 0.00	55.17 -0.84 0.00	61.90 -0.82 0.00	58.19 -0.77 0.00	51.10 -0.88 0.00	43.79 -0.80 0.00
PROJECT___ORANGE 2	24166	37.33 -0.72 0.00	36.44 -0.86 0.00	33.55 -0.79 0.00	32.64 -0.77 0.00	34.07 -0.80 0.00	36.27 -0.89 0.00	44.91 -1.06 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.59 -0.68 0.00	63.59 -0.64 0.00	63.23 -0.51 0.00	62.63 -0.57 0.00	63.58 -0.51 0.00	62.92 -0.64 0.00	61.73 -0.81 0.00	62.28 -0.76 0.00	58.57 -0.83 0.00	56.97 -0.87 0.00	55.17 -0.84 0.00	61.90 -0.82 0.00	58.19 -0.77 0.00	51.10 -0.88 0.00	43.79 -0.80 0.00
PYRITES___HYD	24023	37.37 -0.68 0.00	37.15 -0.15 0.00	34.16 -0.17 0.00	33.21 -0.20 0.00	34.66 -0.21 0.00	37.01 -0.15 0.00	45.09 -0.87 0.00	52.49 -1.57 0.00	56.65 -2.36 0.00	58.91 -3.36 0.00	60.50 -3.73 0.01	60.49 -3.25 0.00	59.85 -3.35 0.00	60.83 -3.27 0.00	60.70 -2.86 0.00	59.73 -2.81 0.00	59.88 -3.15 0.00	56.61 -2.79 0.00	55.12 -2.72 0.00	53.54 -2.46 0.00	59.52 -3.20 0.00	56.07 -2.89 0.00	49.44 -2.55 0.00	43.44 -1.16 0.00
RAMAPO___LBMP	323565	40.07 2.02 0.00	39.01 1.72 0.00	35.85 1.51 0.00	34.88 1.47 0.00	36.40 1.53 0.00	38.98 1.82 0.00	49.18 3.22 0.00	57.95 3.89 0.00	63.61 4.60 0.00	67.50 5.23 0.00	70.20 5.97 0.00	69.54 5.80 0.00	68.51 5.31 0.00	69.73 5.64 0.00	68.77 5.21 0.00	67.93 5.38 0.00	68.52 5.48 0.00	64.57 5.17 0.00	62.76 4.92 0.00	60.77 4.76 0.00	68.36 5.64 0.00	63.97 5.01 0.00	56.41 4.42 0.00	47.99 3.39 0.00
RANKINE_____	23646	36.30 -1.75 0.00	35.17 -2.13 0.00	32.55 -1.79 0.00	31.67 -1.74 0.00	32.95 -1.92 0.00	34.45 -2.71 0.00	41.23 -4.73 0.00	50.38 -3.68 0.00	55.11 -3.89 0.00	60.09 -2.18 0.00	61.59 -2.63 0.00	62.02 -1.72 0.00	61.81 -1.39 0.00	62.75 -1.35 0.00	61.78 -1.78 0.00	59.92 -2.63 0.00	60.32 -2.71 0.00	56.43 -2.97 0.00	54.72 -3.12 0.00	52.82 -3.19 0.00	59.52 -3.20 0.00	56.66 -2.30 0.00	49.44 -2.55 0.00	41.97 -2.63 0.00
RAVENSWOOD_GT2_1	24244	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.73 5.72 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.94 7.20 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.95 5.94 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00

RAVENSWOOD_GT2_2 24245	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.73 5.72 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.94 7.20 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.95 5.94 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00
RAVENSWOOD_GT2_3 24246	40.76 2.70 0.00	39.57 2.28 0.00	36.33 1.99 0.00	35.34 1.94 0.00	36.93 2.06 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.21 7.11 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
RAVENSWOOD_GT2_4 24247	40.76 2.70 0.00	39.57 2.28 0.00	36.33 1.99 0.00	35.34 1.94 0.00	36.93 2.06 0.00	39.54 2.38 0.00	49.96 4.00 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.21 7.11 0.00	70.17 6.61 0.00	69.37 6.82 -0.01	69.91 6.87 -0.01	65.87 6.47 0.00	64.03 6.19 0.00	62.00 5.99 0.00	69.74 7.02 0.00	65.27 6.31 0.00	57.60 5.61 0.00	48.88 4.28 0.00
RAVENSWOOD_GT3_1 24248	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.79 5.78 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.94 7.20 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.31 6.76 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.95 5.94 0.00	69.68 6.96 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00
RAVENSWOOD_GT3_2 24249	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.79 5.78 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.94 7.20 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.31 6.76 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.95 5.94 0.00	69.68 6.96 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00
RAVENSWOOD_GT3_3 24250	40.76 2.70 0.00	39.61 2.31 0.00	36.36 2.03 0.00	35.34 1.94 0.00	36.93 2.06 0.00	39.58 2.42 0.00	50.01 4.04 0.00	59.03 4.97 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.21 7.11 0.00	70.23 6.67 0.00	69.44 6.88 -0.01	69.97 6.93 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.06 6.05 0.00	69.81 7.09 0.00	65.33 6.37 0.00	57.65 5.67 0.00	48.88 4.28 0.00
RAVENSWOOD_GT3_4 24251	40.76 2.70 0.00	39.61 2.31 0.00	36.36 2.03 0.00	35.34 1.94 0.00	36.93 2.06 0.00	39.58 2.42 0.00	50.01 4.04 0.00	59.03 4.97 0.00	64.85 5.84 0.00	68.93 6.66 0.00	71.68 7.45 0.00	71.07 7.33 0.00	69.97 6.76 0.00	71.21 7.11 0.00	70.23 6.67 0.00	69.44 6.88 -0.01	69.97 6.93 -0.01	65.93 6.53 0.00	64.09 6.25 0.00	62.06 6.05 0.00	69.81 7.09 0.00	65.33 6.37 0.00	57.65 5.67 0.00	48.88 4.28 0.00
RAVENSWOOD_GT_1 23729	40.92 2.85 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.08 2.20 -0.01	39.70 2.53 -0.01	50.16 4.18 -0.01	59.20 5.14 -0.01	65.09 6.08 -0.01	69.13 6.85 -0.01	71.88 7.64 -0.01	71.27 7.52 -0.01	70.16 6.95 -0.01	71.40 7.31 0.00	70.43 6.86 -0.01	69.56 7.01 -0.01	70.10 7.06 -0.01	66.12 6.71 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	70.01 7.28 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.06 4.46 -0.01
RAVENSWOOD_GT_10 24258	40.68 2.63 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.73 5.72 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.88 7.14 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.94 5.94 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.50 5.51 0.00	48.84 4.24 0.00
RAVENSWOOD_GT_11 24259	40.68 2.63 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.73 5.72 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.88 7.14 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.94 5.94 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.50 5.51 0.00	48.84 4.24 0.00
RAVENSWOOD_GT_4 24252	40.68 2.63 0.00	39.49 2.20 0.00	36.25 1.92 0.00	35.27 1.87 0.00	36.85 1.99 0.00	39.46 2.30 0.00	49.87 3.91 0.00	58.86 4.81 0.00	64.73 5.72 0.00	68.74 6.48 0.00	71.48 7.26 0.00	70.87 7.14 0.00	69.77 6.57 0.00	71.08 6.99 0.00	70.04 6.48 0.00	69.25 6.69 -0.01	69.78 6.74 -0.01	65.75 6.36 0.00	63.91 6.07 0.00	61.88 5.88 0.00	69.61 6.90 0.00	65.14 6.19 0.00	57.49 5.51 0.00	48.79 4.19 0.00
RAVENSWOOD_GT_5 24254	40.68 2.63 0.00	39.49 2.20 0.00	36.25 1.92 0.00	35.27 1.87 0.00	36.85 1.99 0.00	39.46 2.30 0.00	49.87 3.91 0.00	58.86 4.81 0.00	64.73 5.72 0.00	68.74 6.48 0.00	71.48 7.26 0.00	70.87 7.14 0.00	69.77 6.57 0.00	71.08 6.99 0.00	70.04 6.48 0.00	69.25 6.69 -0.01	69.78 6.74 -0.01	65.75 6.36 0.00	63.91 6.07 0.00	61.88 5.88 0.00	69.61 6.90 0.00	65.14 6.19 0.00	57.49 5.51 0.00	48.79 4.19 0.00
RAVENSWOOD_GT_6 24253	40.68 2.63 0.00	39.49 2.20 0.00	36.25 1.92 0.00	35.27 1.87 0.00	36.85 1.99 0.00	39.46 2.30 0.00	49.87 3.91 0.00	58.86 4.81 0.00	64.73 5.72 0.00	68.74 6.48 0.00	71.48 7.26 0.00	70.87 7.14 0.00	69.77 6.57 0.00	71.08 6.99 0.00	70.04 6.48 0.00	69.25 6.69 -0.01	69.78 6.74 -0.01	65.75 6.36 0.00	63.91 6.07 0.00	61.88 5.88 0.00	69.61 6.90 0.00	65.14 6.19 0.00	57.49 5.51 0.00	48.79 4.19 0.00
RAVENSWOOD_GT_7 24255	40.68 2.63 0.00	39.49 2.20 0.00	36.25 1.92 0.00	35.27 1.87 0.00	36.85 1.99 0.00	39.46 2.30 0.00	49.87 3.91 0.00	58.86 4.81 0.00	64.73 5.72 0.00	68.74 6.48 0.00	71.48 7.26 0.00	70.87 7.14 0.00	69.77 6.57 0.00	71.08 6.99 0.00	70.04 6.48 0.00	69.25 6.69 -0.01	69.78 6.74 -0.01	65.75 6.36 0.00	63.91 6.07 0.00	61.88 5.88 0.00	69.61 6.90 0.00	65.14 6.19 0.00	57.49 5.51 0.00	48.79 4.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.68 2.63 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.73 5.72 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.88 7.14 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.94 5.94 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.50 5.51 0.00	48.84 4.24 0.00
RAVENSWOOD_GT_9 24257	40.68 2.63 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.73 5.72 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.88 7.14 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.25 6.69 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.94 5.94 0.00	69.62 6.90 0.00	65.21 6.25 0.00	57.50 5.51 0.00	48.84 4.24 0.00

RAVENSWOOD___1 23533	40.88 2.82 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.04 2.16 -0.01	39.70 2.53 -0.01	50.15 4.18 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.13 6.85 -0.01	71.88 7.64 -0.01	71.27 7.52 -0.01	70.16 6.95 -0.01	71.34 7.24 0.00	70.43 6.86 -0.01	69.50 6.94 -0.01	70.10 7.06 -0.01	66.12 6.71 -0.01	64.27 6.42 -0.01	62.23 6.22 -0.01	69.94 7.21 -0.01	65.51 6.54 -0.01	57.82 5.82 -0.01	49.07 4.46 -0.01
RAVENSWOOD___2 23534	40.88 2.82 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.49 2.07 -0.01	37.04 2.16 -0.01	39.70 2.53 -0.01	50.11 4.14 -0.01	59.20 5.14 -0.01	65.03 6.02 -0.01	69.13 6.85 -0.01	71.88 7.64 -0.01	71.27 7.52 -0.01	70.16 6.95 -0.01	71.34 7.24 0.00	70.37 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.21 6.36 -0.01	62.18 6.16 -0.01	69.94 7.21 -0.01	65.51 6.54 -0.01	57.77 5.77 -0.01	49.07 4.46 -0.01
RAVENSWOOD___3 23535	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.50 2.34 0.00	49.92 3.95 0.00	58.92 4.87 0.00	64.79 5.78 0.00	68.81 6.54 0.00	71.55 7.32 0.00	70.94 7.20 0.00	69.84 6.64 0.00	71.08 6.99 0.00	70.10 6.55 0.00	69.31 6.76 -0.01	69.85 6.81 -0.01	65.81 6.42 0.00	63.97 6.13 0.00	61.95 5.94 0.00	69.68 6.96 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00
RAVENSWOOD___4 23820	40.88 2.82 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.48 2.07 -0.01	37.04 2.16 -0.01	39.70 2.53 -0.01	50.11 4.14 -0.01	59.15 5.08 -0.01	65.03 6.02 -0.01	69.06 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.36 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.21 6.36 -0.01	62.18 6.16 -0.01	69.94 7.21 -0.01	65.45 6.49 -0.01	57.76 5.77 -0.01	49.07 4.46 -0.01
RCPL_TRUST___DRP 24196	40.72 2.66 0.00	39.53 2.24 0.00	36.29 1.96 0.00	35.31 1.90 0.00	36.89 2.02 0.00	39.54 2.38 0.00	49.92 3.95 0.00	58.98 4.92 0.00	64.85 5.84 0.00	68.87 6.60 0.00	71.61 7.39 0.00	71.01 7.27 0.00	69.90 6.70 0.00	71.21 7.11 0.00	70.17 6.61 0.00	69.37 6.82 0.00	69.91 6.87 0.00	65.87 6.47 0.00	64.03 6.19 0.00	61.95 5.94 0.00	69.68 6.96 0.00	65.21 6.25 0.00	57.55 5.56 0.00	48.83 4.24 0.00
RENSSELAER___COGEN 23796	39.58 1.52 0.00	38.64 1.34 0.00	35.61 1.27 0.00	34.61 1.20 0.00	36.16 1.29 0.00	38.46 1.30 0.00	48.08 2.11 0.00	56.71 2.65 0.00	61.96 2.95 0.00	65.14 2.86 0.00	67.38 3.15 0.00	66.67 2.93 0.00	65.92 2.72 0.00	66.91 2.82 0.00	66.04 2.48 0.00	65.05 2.50 0.00	65.55 2.52 0.00	62.07 2.67 0.00	60.50 2.66 0.00	58.58 2.58 0.00	65.92 3.20 0.00	61.79 2.83 0.00	54.90 2.91 0.00	46.87 2.27 0.00
REVERE_CPPR_DRP 24186	38.13 0.08 0.00	37.44 0.15 0.00	34.47 0.14 0.00	33.51 0.10 0.00	35.01 0.14 0.00	37.35 0.19 0.00	46.47 0.51 0.00	54.38 0.32 0.00	59.77 0.77 0.00	63.39 1.12 0.00	65.51 1.28 0.00	65.08 1.34 0.00	64.34 1.14 0.00	65.25 1.15 0.00	64.57 1.02 0.00	63.42 0.88 0.00	63.85 0.82 0.00	60.17 0.77 0.00	58.59 0.75 0.00	56.79 0.78 0.00	63.72 1.00 0.00	59.67 0.71 0.00	52.25 0.26 0.00	44.91 0.31 0.00
ROCHESTER_9_IC 23652	37.56 -0.49 0.00	36.59 -0.71 0.00	33.75 -0.58 0.00	32.84 -0.57 0.00	34.28 -0.59 0.00	36.31 -0.85 0.00	44.31 -1.65 0.00	54.06 0.00 0.00	59.01 0.00 0.00	63.39 1.12 0.00	65.26 1.03 0.00	65.46 1.72 0.00	65.10 1.90 0.00	66.15 2.05 0.00	65.27 1.72 0.00	63.49 0.94 0.00	64.04 1.01 0.00	60.11 0.71 0.00	58.30 0.46 0.00	56.29 0.28 0.00	63.41 0.69 0.00	59.61 0.65 0.00	51.99 0.00 0.00	43.48 -1.11 0.00
ROSETON___1 23587	40.03 1.98 0.00	38.97 1.68 0.00	35.81 1.48 0.00	34.84 1.44 0.00	36.40 1.53 0.00	38.91 1.75 0.00	48.95 2.99 0.00	57.68 3.62 0.00	63.25 4.25 0.00	67.13 4.86 0.00	69.75 5.52 0.00	69.09 5.35 0.00	68.07 4.87 0.00	69.29 5.19 0.00	68.32 4.77 0.00	67.49 4.94 0.00	68.01 4.98 0.00	64.15 4.75 0.00	62.41 4.57 0.00	60.43 4.42 0.00	67.93 5.21 0.00	63.56 4.60 0.00	56.15 4.16 0.00	47.81 3.21 0.00
ROSETON___2 23588	40.03 1.98 0.00	38.97 1.68 0.00	35.81 1.48 0.00	34.84 1.44 0.00	36.40 1.53 0.00	38.91 1.75 0.00	48.95 2.99 0.00	57.68 3.62 0.00	63.25 4.25 0.00	67.13 4.86 0.00	69.75 5.52 0.00	69.09 5.35 0.00	68.07 4.87 0.00	69.29 5.19 0.00	68.32 4.77 0.00	67.49 4.94 0.00	68.01 4.98 0.00	64.15 4.75 0.00	62.41 4.57 0.00	60.43 4.42 0.00	67.93 5.21 0.00	63.56 4.60 0.00	56.15 4.16 0.00	47.81 3.21 0.00
RUSSELL___1 23602	37.37 -0.68 0.00	36.40 -0.90 0.00	33.55 -0.79 0.00	32.64 -0.77 0.00	34.14 -0.73 0.00	36.27 -0.89 0.00	43.94 -2.02 0.00	53.46 -0.59 0.00	58.42 -0.59 0.00	62.64 0.37 0.00	64.61 0.39 0.00	64.89 1.15 0.00	64.47 1.26 0.00	65.57 1.47 0.00	64.64 1.08 0.00	62.86 0.31 0.00	63.35 0.32 0.00	59.46 0.06 0.00	57.61 -0.23 0.00	55.50 -0.50 0.00	62.72 0.00 0.00	58.72 -0.24 0.00	51.05 -0.94 0.00	42.68 -1.92 0.00
RUSSELL___2 23532	37.37 -0.68 0.00	36.40 -0.90 0.00	33.55 -0.79 0.00	32.64 -0.77 0.00	34.14 -0.73 0.00	36.27 -0.89 0.00	43.94 -2.02 0.00	53.46 -0.59 0.00	58.42 -0.59 0.00	62.64 0.37 0.00	64.61 0.39 0.00	64.89 1.15 0.00	64.47 1.26 0.00	65.57 1.47 0.00	64.64 1.08 0.00	62.86 0.31 0.00	63.35 0.32 0.00	59.46 0.06 0.00	57.61 -0.23 0.00	55.50 -0.50 0.00	62.72 0.00 0.00	58.72 -0.24 0.00	51.05 -0.94 0.00	42.68 -1.92 0.00
RUSSELL___3 23549	37.41 -0.65 0.00	36.44 -0.86 0.00	33.61 -0.72 0.00	32.74 -0.67 0.00	34.17 -0.70 0.00	36.23 -0.93 0.00	44.13 -1.84 0.00	53.68 -0.38 0.00	58.59 -0.41 0.00	62.96 0.68 0.00	64.87 0.64 0.00	65.08 1.34 0.00	64.66 1.45 0.00	65.76 1.67 0.00	64.83 1.27 0.00	63.05 0.50 0.00	63.60 0.57 0.00	59.70 0.30 0.00	57.90 0.06 0.00	55.84 -0.17 0.00	62.97 0.25 0.00	59.14 0.18 0.00	51.52 -0.47 0.00	43.17 -1.43 0.00
RUSSELL___4 23556	37.37 -0.68 0.00	36.36 -0.93 0.00	33.55 -0.79 0.00	32.64 -0.77 0.00	34.14 -0.73 0.00	36.27 -0.89 0.00	43.90 -2.07 0.00	53.46 -0.59 0.00	58.36 -0.65 0.00	62.64 0.37 0.00	64.61 0.39 0.00	64.89 1.15 0.00	64.47 1.26 0.00	65.57 1.47 0.00	64.64 1.08 0.00	62.86 0.31 0.00	63.35 0.32 0.00	59.40 0.00 0.00	57.61 -0.23 0.00	55.50 -0.50 0.00	62.72 0.00 0.00	58.72 -0.24 0.00	51.05 -0.94 0.00	42.68 -1.92 0.00
RUSSELL___STATION 23914	37.41 -0.65 0.00	36.44 -0.86 0.00	33.61 -0.72 0.00	32.74 -0.67 0.00	34.17 -0.70 0.00	36.23 -0.93 0.00	44.13 -1.84 0.00	53.68 -0.38 0.00	58.59 -0.41 0.00	62.96 0.68 0.00	64.87 0.64 0.00	65.08 1.34 0.00	64.66 1.45 0.00	65.76 1.67 0.00	64.83 1.27 0.00	63.05 0.50 0.00	63.60 0.57 0.00	59.70 0.30 0.00	57.90 0.06 0.00	55.84 -0.17 0.00	62.97 0.25 0.00	59.14 0.18 0.00	51.52 -0.47 0.00	43.17 -1.43 0.00
S SALMON___HYD 24043	37.26 -0.80 0.00	36.62 -0.67 0.00	33.68 -0.65 0.00	32.74 -0.67 0.00	34.21 -0.66 0.00	36.49 -0.67 0.00	45.23 -0.74 0.00	53.03 -1.03 0.00	58.12 -0.89 0.00	61.65 -0.62 0.00	63.39 -0.83 0.00	63.04 -0.70 0.00	62.38 -0.82 0.00	63.33 -0.77 0.00	62.73 -0.83 0.00	61.55 -1.00 0.00	61.96 -1.07 0.00	58.33 -1.07 0.00	56.80 -1.04 0.00	55.17 -0.84 0.00	61.84 -0.88 0.00	58.13 -0.83 0.00	50.84 -1.14 0.00	43.84 -0.76 0.00

SELKIRK___II 23799	39.27 1.22 0.00	38.34 1.04 0.00	35.30 0.96 0.00	34.31 0.90 0.00	35.85 0.98 0.00	38.02 0.85 0.00	47.34 1.38 0.00	55.63 1.57 0.00	60.72 1.71 0.00	64.14 1.87 0.00	66.41 2.18 0.00	65.72 1.98 0.00	64.97 1.77 0.00	65.95 1.86 0.00	65.15 1.59 0.00	64.24 1.69 0.00	64.73 1.70 0.00	61.12 1.72 0.00	59.58 1.74 0.00	57.69 1.68 0.00	64.85 2.13 0.00	60.79 1.83 0.00	54.02 2.03 0.00	46.25 1.65 0.00
SELKIRK___I 23801	39.16 1.10 0.00	38.23 0.93 0.00	35.16 0.82 0.00	34.21 0.80 0.00	35.71 0.84 0.00	38.05 0.89 0.00	47.39 1.42 0.00	55.73 1.68 0.00	60.95 1.95 0.00	64.39 2.12 0.00	66.67 2.44 0.00	66.03 2.29 0.00	65.23 2.02 0.00	66.27 2.18 0.00	65.46 1.91 0.00	64.55 2.00 0.00	65.05 2.02 0.00	61.42 2.02 0.00	59.87 2.02 0.00	57.97 1.96 0.00	65.10 2.38 0.00	61.02 2.06 0.00	54.07 2.08 0.00	46.20 1.61 0.00
SENECA OSWGO___HYD 24041	37.29 -0.76 0.00	36.48 -0.82 0.00	33.58 -0.76 0.00	32.67 -0.73 0.00	34.10 -0.77 0.00	36.31 -0.85 0.00	45.00 -0.97 0.00	52.98 -1.08 0.00	57.94 -1.06 0.00	61.46 -0.81 0.00	63.46 -0.77 0.00	63.10 -0.64 0.00	62.51 -0.70 0.00	63.39 -0.71 0.00	62.80 -0.76 0.00	61.61 -0.94 0.00	62.09 -0.95 0.00	58.45 -0.95 0.00	56.92 -0.93 0.00	55.11 -0.90 0.00	61.78 -0.94 0.00	58.13 -0.83 0.00	51.00 -0.99 0.00	43.79 -0.80 0.00
SENECA___ENERGY 23797	36.95 -1.10 0.00	35.99 -1.31 0.00	33.17 -1.17 0.00	32.27 -1.14 0.00	33.68 -1.19 0.00	35.75 -1.41 0.00	44.13 -1.84 0.00	52.44 -1.62 0.00	57.35 -1.65 0.00	61.27 -1.00 0.00	63.26 -0.96 0.00	63.17 -0.57 0.00	62.63 -0.57 0.00	63.58 -0.51 0.00	62.86 -0.70 0.00	61.48 -1.06 0.00	62.02 -1.01 0.00	58.27 -1.13 0.00	56.63 -1.21 0.00	54.72 -1.29 0.00	61.47 -1.25 0.00	57.96 -1.00 0.00	50.64 -1.35 0.00	43.35 -1.25 0.00
SHOEMAKER___GT 23640	39.77 1.71 0.00	38.71 1.42 0.00	35.57 1.24 0.00	34.64 1.24 0.00	36.16 1.29 0.00	38.69 1.52 0.00	48.58 2.62 0.00	57.25 3.19 0.00	62.78 3.78 0.00	66.63 4.36 0.00	69.17 4.95 0.00	68.58 4.84 0.00	67.56 4.36 0.00	68.77 4.68 0.00	67.88 4.32 0.00	66.99 4.44 0.00	67.57 4.54 0.00	63.62 4.22 0.00	61.89 4.05 0.00	59.93 3.92 0.00	67.36 4.64 0.00	63.09 4.13 0.00	55.63 3.64 0.00	47.41 2.81 0.00
SHOREHAM_IC_1 23715	49.96 3.54 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.07 2.84 -11.82	48.07 3.00 -10.20	55.11 3.38 -14.57	63.74 4.50 -13.27	68.15 5.35 -8.74	68.19 6.37 -2.81	71.50 7.04 -2.19	75.10 7.90 -2.98	72.66 7.78 -1.14	70.50 6.51 -0.79	71.59 7.50 0.00	70.44 6.23 -0.66	70.43 7.38 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.31 6.59 -5.87	70.32 6.27 -8.04	78.90 7.40 -8.78	72.81 6.66 -7.19	70.46 5.77 -12.70	64.17 4.68 -14.89
SHOREHAM_IC_2 23716	49.96 3.54 -8.37	52.38 3.28 -11.81	48.02 2.92 -10.76	48.07 2.84 -11.82	48.07 3.00 -10.20	55.11 3.38 -14.57	63.74 4.50 -13.27	68.15 5.35 -8.74	68.19 6.37 -2.81	71.50 7.04 -2.19	75.10 7.90 -2.98	72.66 7.78 -1.14	70.50 6.51 -0.79	71.59 7.50 0.00	70.44 6.23 -0.66	70.43 7.38 -0.50	70.91 7.56 -0.31	70.44 6.95 -4.09	70.31 6.59 -5.87	70.32 6.27 -8.04	78.90 7.40 -8.78	72.81 6.66 -7.19	70.46 5.77 -12.70	64.17 4.68 -14.89
SISSONVILLE____ 23735	37.10 -0.95 0.00	36.85 -0.45 0.00	33.92 -0.41 0.00	32.97 -0.43 0.00	34.42 -0.45 0.00	36.72 -0.45 0.00	44.63 -1.33 0.00	52.00 -2.05 0.00	55.94 -3.07 0.00	58.10 -4.17 0.00	59.60 -4.62 0.01	59.60 -4.14 0.00	59.03 -4.17 0.00	59.99 -4.10 0.00	59.87 -3.69 0.00	58.98 -3.57 0.00	59.06 -3.97 0.00	55.89 -3.50 0.00	54.43 -3.41 0.00	52.82 -3.19 0.00	58.77 -3.95 0.00	55.42 -3.54 0.00	49.02 -2.96 0.00	43.13 -1.47 0.00
SITHE_IND_GS1 24169	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.56 -1.67 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.38 -1.62 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.22 -1.38 0.00
SITHE_IND_GS2 24170	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.56 -1.67 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.38 -1.62 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.22 -1.38 0.00
SITHE_IND_GS3 24171	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.56 -1.67 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.38 -1.62 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.22 -1.38 0.00
SITHE_IND_GS4 24172	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.56 -1.67 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.38 -1.62 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.22 -1.38 0.00
SITHE___BATAVIA 24024	36.80 -1.26 0.00	35.73 -1.57 0.00	33.10 -1.24 0.00	32.24 -1.17 0.00	33.51 -1.36 0.00	35.01 -2.16 0.00	41.69 -4.27 0.00	50.98 -3.08 0.00	55.76 -3.25 0.00	61.40 -0.87 0.00	62.88 -1.35 0.00	63.42 -0.32 0.00	63.27 0.06 0.00	63.84 -0.26 0.00	63.30 -0.25 0.00	61.11 -1.44 0.00	61.20 -1.83 0.00	57.08 -2.32 0.00	55.47 -2.37 0.00	53.77 -2.24 0.00	60.78 -1.94 0.00	57.60 -1.36 0.00	50.22 -1.77 0.00	42.23 -2.36 0.00
SITHE___INDEPEND 23800	36.84 -1.22 0.00	36.07 -1.23 0.00	33.20 -1.13 0.00	32.30 -1.10 0.00	33.72 -1.15 0.00	35.90 -1.26 0.00	44.40 -1.56 0.00	52.33 -1.73 0.00	57.18 -1.83 0.00	60.59 -1.68 0.00	62.56 -1.67 0.00	62.15 -1.59 0.00	61.62 -1.58 0.00	62.49 -1.60 0.00	61.91 -1.65 0.00	60.80 -1.75 0.00	61.27 -1.76 0.00	57.68 -1.72 0.00	56.16 -1.68 0.00	54.38 -1.62 0.00	60.96 -1.76 0.00	57.31 -1.65 0.00	50.43 -1.56 0.00	43.22 -1.38 0.00
SITHE___MASSENA 23902	37.60 -0.46 0.00	37.15 -0.15 0.00	34.20 -0.14 0.00	33.27 -0.13 0.00	34.69 -0.17 0.00	37.01 -0.15 0.00	45.27 -0.69 0.00	52.98 -1.08 0.00	57.30 -1.71 0.00	59.53 -2.74 0.00	61.14 -3.08 0.01	60.93 -2.80 0.00	60.61 -2.59 0.00	61.34 -2.76 0.00	61.21 -2.35 0.00	60.36 -2.19 0.00	60.70 -2.33 0.00	57.32 -2.08 0.00	55.82 -2.02 0.00	54.10 -1.90 0.00	60.21 -2.51 0.00	56.72 -2.24 0.00	50.12 -1.87 0.00	43.53 -1.07 0.00
SITHE___OGDNSBRG 24021	37.64 -0.42 0.00	37.33 0.04 0.00	34.34 0.00 0.00	33.37 -0.03 0.00	34.83 -0.03 0.00	37.24 0.07 0.00	45.50 -0.46 0.00	53.03 -1.03 0.00	57.41 -1.59 0.00	59.59 -2.68 0.00	61.14 -3.08 0.01	60.93 -2.80 0.00	60.67 -2.53 0.00	61.40 -2.69 0.00	61.21 -2.35 0.00	60.36 -2.19 0.00	60.83 -2.21 0.00	57.44 -1.96 0.00	55.93 -1.91 0.00	54.22 -1.79 0.00	60.34 -2.38 0.00	56.84 -2.12 0.00	50.01 -1.98 0.00	43.66 -0.94 0.00

SITHE___STERLING 23777	37.98 -0.08 0.00	37.22 -0.07 0.00	34.27 -0.07 0.00	33.31 -0.10 0.00	34.80 -0.07 0.00	37.12 -0.04 0.00	46.15 0.18 0.00	54.11 0.05 0.00	59.36 0.35 0.00	63.02 0.75 0.00	65.13 0.90 0.00	64.70 0.96 0.00	64.02 0.82 0.00	64.93 0.83 0.00	64.32 0.76 0.00	63.11 0.56 0.00	63.60 0.57 0.00	59.87 0.48 0.00	58.30 0.46 0.00	56.46 0.45 0.00	63.35 0.63 0.00	59.43 0.47 0.00	52.09 0.10 0.00	44.73 0.13 0.00
SOUTH CAIRO___GT 23612	40.00 1.94 0.00	39.01 1.72 0.00	35.88 1.55 0.00	34.88 1.47 0.00	36.40 1.53 0.00	38.83 1.67 0.00	48.81 2.85 0.00	57.19 3.14 0.00	62.55 3.54 0.00	66.19 3.92 0.00	68.79 4.56 0.00	68.01 4.27 0.00	67.06 3.86 0.00	68.20 4.10 0.00	67.24 3.69 0.00	66.49 3.94 0.00	67.00 3.97 0.00	62.96 3.56 0.00	61.37 3.53 0.00	59.48 3.47 0.00	66.86 4.14 0.00	62.61 3.66 0.00	55.37 3.38 0.00	47.63 3.03 0.00
SOUTH HAMPTN___IC 23720	50.38 3.96 -8.37	52.72 3.62 -11.81	48.36 3.26 -10.76	48.37 3.14 -11.82	48.38 3.31 -10.20	55.45 3.72 -14.57	64.33 5.10 -13.27	69.02 6.22 -8.74	69.07 7.26 -2.81	72.56 8.10 -2.19	76.20 8.99 -2.98	73.74 8.86 -1.14	71.64 7.65 -0.79	72.68 8.59 0.00	71.52 7.31 -0.66	71.50 8.44 -0.50	71.98 8.64 -0.31	71.39 7.90 -4.09	71.23 7.52 -5.87	71.21 7.17 -8.04	80.03 8.53 -8.78	73.81 7.66 -7.19	71.29 6.60 -12.70	64.79 5.31 -14.89
SOUTHOLD___IC 23719	51.07 4.64 -8.37	53.35 4.25 -11.81	48.91 3.81 -10.76	48.90 3.67 -11.82	48.94 3.87 -10.20	56.04 4.31 -14.57	65.16 5.93 -13.27	70.21 7.41 -8.74	70.43 8.61 -2.81	74.18 9.71 -2.19	77.93 10.73 -2.98	75.53 10.64 -1.14	73.35 9.35 -0.79	74.41 10.32 0.00	73.18 8.96 -0.66	73.19 10.13 -0.50	73.62 10.27 -0.31	72.99 9.50 -4.09	72.74 9.02 -5.87	72.61 8.57 -8.04	81.66 10.16 -8.78	75.29 9.14 -7.19	72.44 7.75 -12.70	65.59 6.11 -14.89
ST LAWRENCE___ 23600	37.52 -0.53 0.00	37.03 -0.26 0.00	34.10 -0.24 0.00	33.17 -0.23 0.00	34.62 -0.24 0.00	36.90 -0.26 0.00	45.14 -0.83 0.00	52.87 -1.19 0.00	57.30 -1.71 0.00	59.72 -2.55 0.00	61.33 -2.89 0.01	60.93 -2.80 0.00	60.67 -2.53 0.00	61.40 -2.69 0.00	61.21 -2.35 0.00	60.36 -2.19 0.00	60.76 -2.27 0.00	57.32 -2.08 0.00	55.82 -2.02 0.00	54.10 -1.90 0.00	60.21 -2.51 0.00	56.72 -2.24 0.00	50.12 -1.87 0.00	43.39 -1.20 0.00
STATION 5_MISC_HYD 23604	36.84 -1.22 0.00	35.84 -1.45 0.00	33.03 -1.30 0.00	32.17 -1.24 0.00	33.65 -1.22 0.00	35.82 -1.34 0.00	43.76 -2.21 0.00	54.38 0.32 0.00	59.42 0.41 0.00	63.77 1.49 0.00	65.83 1.61 0.00	66.16 2.42 0.00	65.73 2.53 0.00	66.91 2.82 0.00	65.91 2.35 0.00	64.05 1.50 0.00	64.61 1.58 0.00	60.59 1.19 0.00	58.65 0.81 0.00	56.51 0.50 0.00	63.85 1.13 0.00	59.61 0.65 0.00	51.68 -0.31 0.00	42.32 -2.27 0.00
STURGEON_POOL_HYD 23609	39.96 1.90 0.00	38.90 1.60 0.00	35.74 1.41 0.00	34.81 1.40 0.00	36.37 1.50 0.00	38.91 1.75 0.00	49.04 3.08 0.00	57.63 3.57 0.00	63.14 4.13 0.00	67.00 4.73 0.00	69.69 5.46 0.00	69.03 5.29 0.00	67.94 4.74 0.00	69.16 5.06 0.00	68.26 4.70 0.00	67.49 4.94 0.00	68.01 4.98 0.00	64.03 4.63 0.00	62.29 4.45 0.00	60.32 4.31 0.00	67.86 5.14 0.00	63.50 4.54 0.00	55.99 4.00 0.00	47.81 3.21 0.00
SYRACUSE___POWER 24017	37.22 -0.84 0.00	36.36 -0.93 0.00	33.48 -0.86 0.00	32.57 -0.84 0.00	34.00 -0.87 0.00	36.20 -0.97 0.00	44.86 -1.10 0.00	52.81 -1.24 0.00	57.83 -1.18 0.00	61.46 -0.81 0.00	63.46 -0.77 0.00	63.17 -0.57 0.00	62.51 -0.70 0.00	63.52 -0.58 0.00	62.86 -0.70 0.00	61.61 -0.94 0.00	62.15 -0.88 0.00	58.45 -0.95 0.00	56.86 -0.98 0.00	55.06 -0.95 0.00	61.78 -0.94 0.00	58.07 -0.88 0.00	50.95 -1.04 0.00	43.71 -0.89 0.00
Stony___Brook 24151	50.15 3.73 -8.37	52.46 3.36 -11.81	48.08 2.99 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.19 3.46 -14.57	64.15 4.92 -13.27	68.59 5.78 -8.74	68.60 6.79 -2.81	71.88 7.41 -2.19	75.49 8.29 -2.98	73.04 8.16 -1.14	70.94 6.95 -0.79	71.98 7.88 0.00	70.89 6.67 -0.66	70.87 7.82 -0.50	71.28 7.94 -0.31	70.79 7.31 -4.09	70.65 6.94 -5.87	70.65 6.61 -8.04	79.22 7.71 -8.78	73.11 6.96 -7.19	70.77 6.08 -12.70	64.57 5.08 -14.89
UNION___PROCESSING_DRP 323587	37.07 -0.99 0.00	36.14 -1.16 0.00	33.34 -1.00 0.00	32.47 -0.94 0.00	33.86 -1.01 0.00	35.82 -1.34 0.00	43.67 -2.30 0.00	52.92 -1.14 0.00	57.77 -1.24 0.00	62.02 -0.25 0.00	63.84 -0.39 0.00	63.99 0.25 0.00	63.58 0.38 0.00	64.61 0.51 0.00	63.75 0.19 0.00	62.05 -0.50 0.00	62.59 -0.44 0.00	58.75 -0.65 0.00	57.03 -0.81 0.00	55.06 -0.95 0.00	62.03 -0.69 0.00	58.43 -0.53 0.00	51.00 -0.99 0.00	42.90 -1.69 0.00
UPPER HUDSON___HYD 24058	38.28 0.23 0.00	37.82 0.52 0.00	34.88 0.55 0.00	33.91 0.50 0.00	35.39 0.52 0.00	37.68 0.52 0.00	47.43 1.47 0.00	56.44 2.38 0.00	61.25 2.24 0.00	64.70 2.43 0.00	66.99 2.76 0.00	66.42 2.68 0.00	65.41 2.21 0.00	66.34 2.24 0.00	65.08 1.53 0.00	63.86 1.31 0.00	64.23 1.20 0.00	61.00 1.60 0.00	59.69 1.85 0.00	58.14 2.13 0.00	65.17 2.45 0.00	60.79 1.83 0.00	53.44 1.46 0.00	45.89 1.29 0.00
UPPER RAQUET___HYD 24056	37.10 -0.95 0.00	36.85 -0.45 0.00	33.92 -0.41 0.00	32.97 -0.43 0.00	34.42 -0.45 0.00	36.72 -0.45 0.00	44.63 -1.33 0.00	52.00 -2.05 0.00	55.94 -3.07 0.00	58.10 -4.17 0.00	59.60 -4.62 0.01	59.60 -4.14 0.00	59.03 -4.17 0.00	59.99 -4.10 0.00	59.87 -3.69 0.00	58.98 -3.57 0.00	59.06 -3.97 0.00	55.89 -3.50 0.00	54.43 -3.41 0.00	52.82 -3.19 0.00	58.77 -3.95 0.00	55.42 -3.54 0.00	49.02 -2.96 0.00	43.13 -1.47 0.00
VISCHER___FERRY HYD 24020	39.23 1.18 0.00	38.49 1.19 0.00	35.47 1.13 0.00	34.51 1.10 0.00	36.02 1.15 0.00	38.31 1.15 0.00	47.99 2.02 0.00	56.76 2.70 0.00	61.84 2.83 0.00	65.20 2.93 0.00	67.57 3.34 0.00	66.93 3.19 0.00	66.11 2.91 0.00	67.04 2.95 0.00	65.97 2.42 0.00	64.92 2.38 0.00	65.36 2.33 0.00	61.95 2.55 0.00	60.44 2.60 0.00	58.64 2.63 0.00	65.86 3.14 0.00	61.67 2.71 0.00	54.54 2.55 0.00	46.65 2.05 0.00
WADING RIVER_IC_1 23522	49.85 3.42 -8.37	52.27 3.17 -11.81	47.95 2.85 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.64 4.41 -13.27	67.99 5.19 -8.74	68.01 6.20 -2.81	71.25 6.79 -2.19	74.85 7.64 -2.98	72.34 7.46 -1.14	70.25 6.26 -0.79	71.34 7.24 0.00	70.19 5.97 -0.66	70.18 7.13 -0.50	70.65 7.31 -0.31	70.20 6.71 -4.09	70.08 6.36 -5.87	70.09 6.05 -8.04	78.72 7.21 -8.78	72.58 6.43 -7.19	70.31 5.61 -12.70	64.08 4.59 -14.89
WADING RIVER_IC_2 23547	49.85 3.42 -8.37	52.27 3.17 -11.81	47.95 2.85 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.64 4.41 -13.27	67.99 5.19 -8.74	68.01 6.20 -2.81	71.25 6.79 -2.19	74.85 7.64 -2.98	72.34 7.46 -1.14	70.25 6.26 -0.79	71.34 7.24 0.00	70.19 5.97 -0.66	70.18 7.13 -0.50	70.65 7.31 -0.31	70.20 6.71 -4.09	70.08 6.36 -5.87	70.09 6.05 -8.04	78.72 7.21 -8.78	72.58 6.43 -7.19	70.31 5.61 -12.70	64.08 4.59 -14.89
WADING RIVER_IC_3 23601	49.85 3.42 -8.37	52.27 3.17 -11.81	47.95 2.85 -10.76	47.97 2.74 -11.82	47.97 2.89 -10.20	55.00 3.27 -14.57	63.64 4.41 -13.27	67.99 5.19 -8.74	68.01 6.20 -2.81	71.25 6.79 -2.19	74.85 7.64 -2.98	72.34 7.46 -1.14	70.25 6.26 -0.79	71.34 7.24 0.00	70.19 5.97 -0.66	70.18 7.13 -0.50	70.65 7.31 -0.31	70.20 6.71 -4.09	70.08 6.36 -5.87	70.09 6.05 -8.04	78.72 7.21 -8.78	72.58 6.43 -7.19	70.31 5.61 -12.70	64.08 4.59 -14.89

WALDEN___HYDRO 24148	39.92 1.86 0.00	38.82 1.53 0.00	35.67 1.34 0.00	34.78 1.37 0.00	36.33 1.46 0.00	38.83 1.67 0.00	49.04 3.08 0.00	57.68 3.62 0.00	63.25 4.25 0.00	67.13 4.86 0.00	69.75 5.52 0.00	69.09 5.35 0.00	68.07 4.87 0.00	69.29 5.19 0.00	68.32 4.77 0.00	67.55 5.00 0.00	68.14 5.11 0.00	64.09 4.69 0.00	62.35 4.51 0.00	60.43 4.42 0.00	67.99 5.27 0.00	63.56 4.60 0.00	56.04 4.06 0.00	47.81 3.21 0.00
WARRENSBURG___ 23737	38.32 0.27 0.00	37.86 0.56 0.00	34.92 0.58 0.00	33.94 0.53 0.00	35.43 0.56 0.00	37.72 0.56 0.00	47.48 1.52 0.00	56.54 2.49 0.00	61.37 2.36 0.00	64.82 2.55 0.00	67.12 2.89 0.00	66.48 2.74 0.00	65.54 2.34 0.00	66.40 2.31 0.00	65.21 1.65 0.00	63.92 1.38 0.00	64.29 1.26 0.00	61.06 1.66 0.00	59.75 1.91 0.00	58.19 2.18 0.00	65.23 2.51 0.00	60.84 1.89 0.00	53.50 1.51 0.00	45.94 1.34 0.00
WATERSIDE___6 8 9 23538	40.88 2.82 -0.01	39.73 2.42 -0.01	36.47 2.13 -0.01	35.48 2.07 -0.01	37.04 2.16 -0.01	39.70 2.53 -0.01	50.11 4.14 -0.01	59.15 5.08 -0.01	65.03 6.02 -0.01	69.06 6.79 -0.01	71.88 7.64 -0.01	71.20 7.46 -0.01	70.10 6.89 -0.01	71.34 7.24 0.00	70.36 6.80 -0.01	69.50 6.94 -0.01	70.04 7.00 -0.01	66.06 6.65 -0.01	64.21 6.36 -0.01	62.18 6.16 -0.01	69.94 7.21 -0.01	65.45 6.49 -0.01	57.76 5.77 -0.01	49.07 4.46 -0.01
WEST BABYLON___IC 23714	50.23 3.81 -8.37	52.46 3.36 -11.81	48.08 2.99 -10.76	48.13 2.91 -11.82	48.14 3.07 -10.20	55.15 3.42 -14.57	64.38 5.15 -13.27	68.96 6.16 -8.74	69.02 7.20 -2.81	72.31 7.85 -2.19	75.94 8.73 -2.98	73.49 8.60 -1.14	71.45 7.46 -0.79	72.49 8.40 0.00	71.46 7.25 -0.66	71.37 8.32 -0.50	71.72 8.38 -0.31	71.21 7.72 -4.09	71.12 7.40 -5.87	71.10 7.06 -8.04	79.66 8.15 -8.78	73.52 7.37 -7.19	71.24 6.55 -12.70	64.84 5.35 -14.89
WEST CANADA___HYD 24049	38.25 0.19 0.00	37.48 0.19 0.00	34.51 0.17 0.00	33.57 0.17 0.00	35.08 0.21 0.00	37.39 0.22 0.00	46.38 0.41 0.00	54.54 0.49 0.00	59.66 0.65 0.00	63.02 0.75 0.00	65.06 0.83 0.00	64.50 0.76 0.00	63.90 0.70 0.00	64.80 0.71 0.00	64.19 0.64 0.00	63.17 0.63 0.00	63.66 0.63 0.00	59.99 0.59 0.00	58.48 0.64 0.00	56.62 0.62 0.00	63.47 0.75 0.00	59.61 0.65 0.00	52.51 0.52 0.00	45.00 0.40 0.00
WESTERN_NY_WIND 24143	36.80 -1.26 0.00	35.73 -1.57 0.00	33.10 -1.24 0.00	32.24 -1.17 0.00	33.51 -1.36 0.00	35.01 -2.16 0.00	41.69 -4.27 0.00	50.98 -3.08 0.00	55.76 -3.25 0.00	61.40 -0.87 0.00	62.88 -1.35 0.00	63.42 -0.32 0.00	63.27 0.06 0.00	63.84 -0.26 0.00	63.30 -0.25 0.00	61.11 -1.44 0.00	61.20 -1.83 0.00	57.08 -2.32 0.00	55.47 -2.37 0.00	53.77 -2.24 0.00	60.78 -1.94 0.00	57.60 -1.36 0.00	50.22 -1.77 0.00	42.23 -2.36 0.00
YORK___WARBASSE 23770	40.99 2.93 -0.01	39.84 2.54 -0.01	36.61 2.27 -0.01	35.62 2.20 -0.01	37.18 2.30 -0.01	39.81 2.64 -0.01	50.15 4.18 -0.01	59.26 5.19 -0.01	65.15 6.14 -0.01	69.38 7.10 -0.01	71.94 7.71 -0.01	71.52 7.78 -0.01	70.42 7.21 -0.01	71.46 7.37 0.00	70.68 7.12 -0.01	69.62 7.07 -0.01	70.16 7.12 -0.01	66.30 6.89 -0.01	64.33 6.48 -0.01	62.40 6.38 -0.01	70.19 7.46 -0.01	65.69 6.72 -0.01	58.03 6.03 -0.01	49.07 4.46 -0.01