

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/04/2007

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	50.06	38.83	32.61	30.10	30.07	30.42	32.70	35.60	43.14	52.84	57.84	64.21	66.10	66.22	66.82	68.01	71.78	74.66	65.49	63.19	65.52	65.87	56.40	47.19
24138	3.54	2.40	1.90	1.73	1.68	1.64	2.00	2.30	2.78	3.82	4.82	5.57	5.36	6.02	6.18	6.35	6.58	6.48	6.28	5.59	6.28	5.46	4.17	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.83	-0.01	-0.01	0.00	-1.31	-7.06	-0.01	-0.01	0.04	-2.28	-2.61	0.00
74TH STREET_GT_1	50.15	38.90	32.64	30.13	30.10	30.45	32.73	35.63	43.18	52.84	57.89	64.21	66.22	66.16	66.82	68.01	71.86	75.20	65.55	63.25	65.64	66.14	56.68	47.23
24260	3.63	2.48	1.93	1.76	1.70	1.67	2.03	2.33	2.82	3.82	4.88	5.57	5.36	5.96	6.18	6.35	6.58	6.54	6.34	5.64	6.40	5.58	4.27	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.95	-0.01	-0.01	0.00	-1.40	-7.54	-0.01	-0.01	0.04	-2.44	-2.79	0.00
74TH STREET_GT_2	50.15	38.90	32.64	30.13	30.10	30.45	32.73	35.63	43.18	52.84	57.89	64.21	66.22	66.16	66.82	68.01	71.86	75.20	65.55	63.25	65.64	66.14	56.68	47.23
24261	3.63	2.48	1.93	1.76	1.70	1.67	2.03	2.33	2.82	3.82	4.88	5.57	5.36	5.96	6.18	6.35	6.58	6.54	6.34	5.64	6.40	5.58	4.27	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.95	-0.01	-0.01	0.00	-1.40	-7.54	-0.01	-0.01	0.04	-2.44	-2.79	0.00
ADK HUDSON___FALLS	49.36	38.61	32.42	30.07	30.10	30.22	32.39	35.06	42.13	51.12	55.82	61.09	61.15	62.66	62.99	64.13	66.25	62.83	61.88	60.53	62.71	60.91	52.10	45.67
24011	2.84	2.19	1.72	1.70	1.70	1.44	1.69	1.76	1.78	2.11	2.81	2.46	2.24	2.47	2.36	2.47	2.36	1.71	2.66	2.94	3.44	2.79	2.48	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.36	38.61	32.42	30.07	30.10	30.22	32.39	35.06	42.13	51.12	55.82	61.09	61.15	62.66	62.99	64.13	66.25	62.83	61.88	60.53	62.71	60.91	52.10	45.67
23798	2.84	2.19	1.72	1.70	1.70	1.44	1.69	1.76	1.78	2.11	2.81	2.46	2.24	2.47	2.36	2.47	2.36	1.71	2.66	2.94	3.44	2.79	2.48	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.36	38.61	32.42	30.07	30.10	30.22	32.39	35.06	42.13	51.12	55.82	61.09	61.15	62.66	62.99	64.13	66.25	62.83	61.88	60.53	62.71	60.91	52.10	45.67
24028	2.84	2.19	1.72	1.70	1.70	1.44	1.69	1.76	1.78	2.11	2.81	2.46	2.24	2.47	2.36	2.47	2.36	1.71	2.66	2.94	3.44	2.79	2.48	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.41	38.65	32.67	30.27	30.24	30.50	32.61	35.23	42.49	51.47	56.19	62.03	62.09	63.74	64.20	65.30	67.34	64.11	62.41	60.65	62.79	60.68	52.00	45.80
23527	2.88	2.22	1.96	1.90	1.85	1.73	1.90	1.93	2.14	2.45	3.18	3.40	3.18	3.55	3.58	3.64	3.45	2.99	3.20	3.05	3.56	2.62	2.38	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00
AIR_PRODUCTS___DRP	48.80	38.10	32.05	29.67	29.68	29.96	32.05	34.76	42.09	51.08	55.61	61.50	61.68	63.20	63.72	64.81	67.02	63.87	62.17	60.30	62.38	60.62	51.70	45.37
24190	2.28	1.68	1.35	1.30	1.28	1.18	1.35	1.47	1.74	2.06	2.60	2.87	2.77	3.01	3.09	3.14	3.13	2.75	2.96	2.71	3.14	2.56	2.08	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.00	0.00
ALBANY___1	48.80	38.10	32.05	29.67	29.68	29.96	32.05	34.76	42.09	51.08	55.61	61.50	61.68	63.20	63.72	64.81	67.02	63.87	62.17	60.30	62.38	60.62	51.70	45.37
23571	2.28	1.68	1.35	1.30	1.28	1.18	1.35	1.47	1.74	2.06	2.60	2.87	2.77	3.01	3.09	3.14	3.13	2.75	2.96	2.71	3.14	2.56	2.08	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.00	0.00
ALBANY___2	48.80	38.10	32.05	29.67	29.68	29.96	32.05	34.76	42.09	51.08	55.61	61.50	61.68	63.20	63.72	64.81	67.02	63.87	62.17	60.30	62.38	60.62	51.70	45.37
23572	2.28	1.68	1.35	1.30	1.28	1.18	1.35	1.47	1.74	2.06	2.60	2.87	2.77	3.01	3.09	3.14	3.13	2.75	2.96	2.71	3.14	2.56	2.08	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.00	0.00
ALBANY___3	48.80	38.10	32.05	29.67	29.68	29.96	32.05	34.76	42.09	51.08	55.61	61.50	61.68	63.20	63.72	64.81	67.02	63.87	62.17	60.30	62.38	60.62	51.70	45.37
23573	2.28	1.68	1.35	1.30	1.28	1.18	1.35	1.47	1.74	2.06	2.60	2.87	2.77	3.01	3.09	3.14	3.13	2.75	2.96	2.71	3.14	2.56	2.08	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.00	0.00
ALBANY___4	48.80	38.10	32.05	29.67	29.68	29.96	32.05	34.76	42.09	51.08	55.61	61.50	61.68	63.20	63.72	64.81	67.02	63.87	62.17	60.30	62.38	60.62	51.70	45.37
23574	2.28	1.68	1.35	1.30	1.28	1.18	1.35	1.47	1.74	2.06	2.60	2.87	2.77	3.01	3.09	3.14	3.13	2.75	2.96	2.71	3.14	2.56	2.08	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.00	0.00

ALCOA_RYNLDS___DRP 24188	46.29 -0.23 0.00	36.42 0.00 0.00	30.73 0.03 0.00	28.37 0.00 0.00	28.43 0.03 0.00	28.78 0.00 0.00	30.70 0.00 0.00	33.53 0.23 0.00	40.64 0.28 0.00	49.31 0.29 0.00	52.75 -0.27 0.00	58.22 -0.41 0.00	58.62 -0.29 0.00	59.65 -0.54 0.00	59.90 -0.73 0.00	60.92 -0.74 0.00	63.19 -0.70 0.00	60.45 -0.67 0.00	58.38 -0.83 0.00	57.02 -0.58 0.00	58.50 -0.77 0.00	57.89 -0.23 0.00	49.77 0.15 0.00	42.99 -0.30 0.00
ALLEGHENY___COGEN 23514	44.61 -1.91 0.00	34.68 -1.75 0.00	29.41 -1.29 0.00	27.21 -1.16 0.00	27.29 -1.11 0.00	28.06 -0.72 0.00	29.50 -1.20 0.00	31.27 -2.03 0.00	37.85 -2.50 0.00	45.72 -3.28 0.01	49.45 -3.55 0.01	54.81 -3.81 0.01	55.31 -3.59 0.01	56.70 -3.49 0.00	57.11 -3.52 0.00	58.02 -3.64 0.00	60.24 -3.64 0.01	57.76 -3.36 0.00	55.59 -3.61 0.01	54.19 -3.40 0.01	52.59 -3.38 3.31	49.29 -3.60 5.23	46.19 -3.42 0.01	41.13 -2.16 0.00
AMERICAN_REF_FUEL 24010	42.38 -4.14 0.00	33.00 -3.42 0.00	28.18 -2.52 0.00	26.10 -2.27 0.00	26.15 -2.24 0.00	27.05 -1.73 0.00	27.97 -2.73 0.00	28.94 -4.36 0.00	34.99 -5.37 0.00	41.95 -7.06 0.01	45.05 -7.95 0.01	49.88 -8.74 0.01	50.30 -8.60 0.01	51.46 -8.73 0.00	51.84 -8.79 0.00	52.66 -9.00 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.32 -8.88 0.01	49.41 -8.18 0.01	48.07 -8.36 2.84	45.20 -8.43 4.49	42.52 -7.10 0.01	38.44 -4.85 0.00
ARTHUR_KILL_GT_1 23520	50.30 3.77 -0.01	38.95 2.51 -0.01	32.71 2.00 -0.01	30.22 1.84 -0.01	30.17 1.76 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.18 2.82 0.00	52.94 3.92 0.00	58.37 5.35 0.00	64.50 5.86 -0.02	66.46 5.60 -1.95	66.52 6.32 -0.01	67.12 6.49 -0.01	68.38 6.72 0.00	72.25 6.96 -1.40	75.44 6.78 -7.54	65.73 6.51 -0.01	63.42 5.82 -0.01	65.99 6.76 0.03	66.37 5.81 -2.44	56.93 4.52 -2.79	47.41 4.11 -0.01
ARTHUR_KILL_2 23512	50.30 3.77 -0.01	38.95 2.51 -0.01	32.71 2.00 -0.01	30.22 1.84 -0.01	30.17 1.76 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.18 2.82 0.00	52.94 3.92 0.00	58.37 5.35 0.00	64.50 5.86 -0.02	66.46 5.60 -1.95	66.52 6.32 -0.01	67.12 6.49 -0.01	68.38 6.72 0.00	72.25 6.96 -1.40	75.44 6.78 -7.54	65.73 6.51 -0.01	63.42 5.82 -0.01	65.99 6.76 0.03	66.37 5.81 -2.44	56.93 4.52 -2.79	47.41 4.11 -0.01
ARTHUR_KILL_3 23513	50.01 3.49 0.00	38.79 2.37 0.00	32.54 1.84 0.00	30.01 1.65 0.00	29.99 1.59 0.00	30.33 1.55 0.00	32.64 1.93 0.00	35.53 2.23 0.00	43.06 2.70 0.00	52.74 3.73 0.00	57.74 4.72 -0.01	64.09 5.45 -0.02	66.05 5.24 -1.89	66.04 5.84 -0.01	66.70 6.06 -0.02	67.90 6.23 -0.01	71.73 6.45 -1.39	75.07 6.42 -7.53	65.44 6.22 -0.02	63.13 5.53 -0.01	65.47 6.22 0.03	65.89 5.41 -2.37	56.44 4.12 -2.71	47.10 3.81 0.00
ASHOKAN____ 23654	50.10 3.58 0.00	38.94 2.51 0.00	32.70 2.00 0.00	30.18 1.82 0.00	30.16 1.76 0.00	30.50 1.73 0.00	32.76 2.06 0.00	35.53 2.23 0.00	43.22 2.87 0.00	52.84 3.82 0.00	57.78 4.77 0.00	64.08 5.45 0.00	64.39 5.48 0.00	66.21 6.02 0.00	66.75 6.12 0.00	67.95 6.29 0.00	70.47 6.58 0.00	76.47 6.36 0.00	65.49 6.28 0.00	63.18 5.59 0.00	65.51 6.28 0.04	63.63 5.58 0.07	53.84 4.22 0.00	47.19 3.90 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.78 3.77 0.01	57.93 4.93 0.01	64.26 5.63 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	71.94 6.71 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.08 5.52 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.13 2.78 0.01	52.78 3.77 0.01	57.93 4.93 0.01	64.26 5.63 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	71.94 6.71 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.08 5.52 -2.44	56.68 4.27 -2.79	47.41 4.11 -0.01
ASTORIA_GT2_1 24094	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT2_2 24095	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT2_3 24096	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT2_4 24097	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT3_1 24098	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT3_2 24099	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT3_3 24100	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01

ASTORIA_GT3_4 24101	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT4_1 24102	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT4_2 24103	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT4_3 24104	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT4_4 24105	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ASTORIA_GT_1 23523	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.34 5.48 -1.95	66.34 6.14 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.26 6.60 -7.54	65.61 6.39 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
ASTORIA_GT_10 24110	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.34 5.48 -1.95	66.34 6.14 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.26 6.60 -7.54	65.61 6.39 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
ASTORIA_GT_11 24225	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01</																			

ASTORIA___5 23518	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.19 1.79 -0.01	30.56 1.78 0.00	32.82 2.12 0.00	35.66 2.36 0.00	43.17 2.82 0.01	52.83 3.82 0.01	57.93 4.93 0.01	64.32 5.69 -0.01	66.21 5.42 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	72.01 6.77 -1.34	74.96 6.54 -7.30	65.55 6.34 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.73 4.32 -2.79	47.41 4.11 -0.01
ATHENS_STG_1 23668	48.52 2.00 0.00	37.88 1.46 0.00	31.87 1.17 0.00	29.45 1.08 0.00	29.45 1.05 0.00	29.78 1.01 0.00	31.93 1.23 0.00	34.63 1.33 0.00	41.93 1.57 0.00	50.98 1.96 0.00	55.61 2.60 0.00	61.56 2.93 0.00	61.74 2.83 0.00	63.38 3.19 0.00	63.90 3.27 0.00	65.05 3.39 0.00	67.34 3.45 0.00	64.42 3.30 0.00	62.53 3.32 0.00	60.53 2.94 0.00	62.61 3.38 0.04	60.84 2.79 0.07	51.75 2.13 0.00	45.37 2.08 0.00
ATHENS_STG_2 23670	48.52 2.00 0.00	37.88 1.46 0.00	31.87 1.17 0.00	29.45 1.08 0.00	29.45 1.05 0.00	29.78 1.01 0.00	31.93 1.23 0.00	34.63 1.33 0.00	41.93 1.57 0.00	50.98 1.96 0.00	55.61 2.60 0.00	61.56 2.93 0.00	61.74 2.83 0.00	63.38 3.19 0.00	63.90 3.27 0.00	65.05 3.39 0.00	67.34 3.45 0.00	64.42 3.30 0.00	62.53 3.32 0.00	60.53 2.94 0.00	62.61 3.38 0.04	60.84 2.79 0.07	51.75 2.13 0.00	45.37 2.08 0.00
ATHENS_STG_3 23677	48.52 2.00 0.00	37.88 1.46 0.00	31.87 1.17 0.00	29.45 1.08 0.00	29.45 1.05 0.00	29.78 1.01 0.00	31.93 1.23 0.00	34.63 1.33 0.00	41.93 1.57 0.00	50.98 1.96 0.00	55.61 2.60 0.00	61.56 2.93 0.00	61.74 2.83 0.00	63.38 3.19 0.00	63.90 3.27 0.00	65.05 3.39 0.00	67.34 3.45 0.00	64.42 3.30 0.00	62.53 3.32 0.00	60.53 2.94 0.00	62.61 3.38 0.04	60.84 2.79 0.07	51.75 2.13 0.00	45.37 2.08 0.00
BARRETT_IC_1 23704	50.66 4.14 0.00	39.08 2.66 0.00	32.70 2.00 0.00	30.10 1.73 0.00	29.98 1.59 0.01	30.36 1.58 0.01	32.67 1.96 0.00	35.63 2.33 0.00	43.54 3.19 0.00	53.82 4.80 0.00	71.35 5.88 -12.45	73.01 6.68 -7.70	84.06 6.42 -18.73	84.94 7.04 -17.71	84.21 7.21 -16.37	85.03 7.40 -15.97	85.01 7.79 -13.33	88.19 7.70 -19.38	85.12 7.46 -18.45	75.12 6.68 -10.84	75.84 7.47 -9.11	73.93 6.57 -9.24	72.86 5.06 -18.18	67.13 4.72 -19.12
BARRETT_IC_10 23701	50.66 4.14 0.00	39.08 2.66 0.00	32.70 2.00 0.00	30.10 1.73 0.00	29.98 1.59 0.01	30.36 1.58 0.01	32.67 1.96 0.00	35.63 2.33 0.00	43.54 3.19 0.00	53.82 4.80 0.00	71.35 5.88 -12.45	73.01 6.68 -7.70	84.06 6.42 -18.73	84.94 7.04 -17.71	84.21 7.21 -16.37	85.03 7.40 -15.97	85.01 7.79 -13.33	88.19 7.70 -19.38	85.12 7.46 -18.45	75.12 6.68 -10.84	75.84 7.47 -9.11	73.93 6.57 -9.24	72.86 5.06 -18.18	67.13 4.72 -19.12
BARRETT_IC_11 23702	50.66 4.14 0.00	39.08 2.66 0.00	32.70 2.00 0.00	30.10 1.73 0.00	29.98 1.59 0.01	30.36 1.58 0.01	32.67 1.96 0.00	35.63 2.33 0.00	43.54 3.19 0.00	53.82 4.80 0.00	71.35 5.88 -12.45	73.01 6.68 -7.70	84.06 6.42 -18.73	84.94 7.04 -17.71	84.21 7.21 -16.37	85.03 7.40 -15.97	85.01 7.79 -13.33	88.19 7.70 -19.38	85.12 7.46 -18.45	75.12 6.68 -10.84	75.84 7.47 -9.11	73.93 6.57 -9.24	72.86 5.06 -18.18	67.13 4.72 -19.12
BARRETT_IC_12 23703	50.66 4.14 0.00	39.08 2.66 0.00	32.70 2.00 0.00	30.10 1.73 0.00	29.98 1.59 0.01	30.36 1.58 0.01																		

BARRETT___1 23545	50.66 4.14 0.00	39.08 2.66 0.00	32.70 2.00 0.00	30.10 1.73 0.00	29.98 1.59 0.01	30.36 1.58 0.01	32.67 1.96 0.00	35.63 2.33 0.00	43.54 3.19 0.00	53.82 4.80 0.00	71.35 5.88 -12.45	73.01 6.68 -7.70	84.06 6.42 -18.73	84.94 7.04 -17.71	84.21 7.21 -16.37	85.03 7.40 -15.97	85.01 7.79 -13.33	88.19 7.70 -19.38	85.12 7.46 -18.45	75.12 6.68 -10.84	75.84 7.47 -9.11	73.93 6.57 -9.24	72.86 5.06 -18.18	67.13 4.72 -19.12
BARRETT___2 23546	50.66 4.14 0.00	39.08 2.66 0.00	32.70 2.00 0.00	30.10 1.73 0.00	29.98 1.59 0.01	30.36 1.58 0.01	32.67 1.96 0.00	35.63 2.33 0.00	43.54 3.19 0.00	53.82 4.80 0.00	71.35 5.88 -12.45	73.01 6.68 -7.70	84.06 6.42 -18.73	84.94 7.04 -17.71	84.21 7.21 -16.37	85.03 7.40 -15.97	85.01 7.79 -13.33	88.19 7.70 -19.38	85.12 7.46 -18.45	75.12 6.68 -10.84	75.84 7.47 -9.11	73.93 6.57 -9.24	72.86 5.06 -18.18	67.13 4.72 -19.12
BEAVER RIVER___HYD 24048	46.99 0.47 0.00	36.75 0.33 0.00	30.95 0.25 0.00	28.57 0.20 0.00	28.74 0.34 0.00	29.04 0.26 0.00	30.95 0.25 0.00	33.73 0.43 0.00	41.04 0.69 0.00	49.90 0.88 0.00	53.86 0.85 0.00	59.56 0.94 0.00	60.03 1.12 0.00	61.22 1.02 0.00	61.35 0.73 0.00	62.34 0.68 0.00	64.66 0.77 0.00	61.97 0.86 0.00	59.74 0.53 0.00	58.29 0.69 0.00	60.22 0.95 0.00	59.22 1.10 0.00	50.51 0.89 0.00	43.94 0.65 0.00
BEEBEE_GT_13 23619	44.33 -2.19 0.00	34.89 -1.53 0.00	29.54 -1.17 0.00	27.29 -1.08 0.00	27.32 -1.08 0.00	28.00 -0.78 0.00	29.54 -1.17 0.00	31.47 -1.83 0.00	38.46 -1.90 0.00	46.12 -2.89 0.01	49.98 -3.02 0.01	55.45 -3.17 0.01	56.02 -2.89 0.01	57.48 -2.71 0.00	57.90 -2.73 0.00	58.89 -2.77 0.00	61.07 -2.81 0.01	58.43 -2.69 0.00	56.06 -3.14 0.01	54.54 -3.05 0.01	52.98 -3.08 3.21	49.85 -3.20 5.07	46.58 -3.03 0.01	41.82 -1.47 0.00
BETHLEHEM___GRP 23843	48.80 2.28 0.00	38.10 1.68 0.00	32.05 1.35 0.00	29.67 1.30 0.00	29.68 1.28 0.00	29.96 1.18 0.00	32.05 1.35 0.00	34.76 1.47 0.00	42.09 1.74 0.00	51.08 2.06 0.00	55.61 2.60 0.00	61.50 2.87 0.00	61.68 2.77 0.00	63.20 3.01 0.00	63.72 3.09 0.00	64.81 3.14 0.00	67.02 3.13 0.00	63.87 2.75 0.00	62.17 2.96 0.00	60.30 2.71 0.00	62.38 3.14 0.04	60.62 2.56 0.06	51.70 2.08 0.00	45.37 2.08 0.00
BETHLEHEM___GS1 323560	48.80 2.28 0.00	38.10 1.68 0.00	32.05 1.35 0.00	29.67 1.30 0.00	29.68 1.28 0.00	29.96 1.18 0.00	32.05 1.35 0.00	34.76 1.47 0.00	42.09 1.74 0.00	51.08 2.06 0.00	55.61 2.60 0.00	61.50 2.87 0.00	61.68 2.77 0.00	63.20 3.01 0.00	63.72 3.09 0.00	64.81 3.14 0.00	67.02 3.13 0.00	63.87 2.75 0.00	62.17 2.96 0.00	60.30 2.71 0.00	62.38 3.14 0.04	60.62 2.56 0.06	51.70 2.08 0.00	45.37 2.08 0.00
BETHLEHEM___GS2 323561	48.80 2.28 0.00	38.10 1.68 0.00	32.05 1.35 0.00	29.67 1.30 0.00	29.68 1.28 0.00	29.96 1.18 0.00	32.05 1.35 0.00	34.76 1.47 0.00	42.09 1.74 0.00	51.08 2.06 0.00	55.61 2.60 0.00	61.50 2.87 0.00	61.68 2.77 0.00	63.20 3.01 0.00	63.72 3.09 0.00	64.81 3.14 0.00	67.02 3.13 0.00	63.87 2.75 0.00	62.17 2.96 0.00	60.30 2.71 0.00	62.38 3.14 0.04	60.62 2.56 0.06	51.70 2.08 0.00	45.37 2.08 0.00
BETHLEHEM___GS3 323562	48.80 2.28 0.00	38.10 1.68 0.00	32.05 1.35 0.00	29.67 1.30 0.00	29.68 1.28 0.00	29.96 1.18 0.00	32.05 1.35 0.00	34.76 1.47 0.00	42.09 1.74 0.00	51.08 2.06 0.00	55.61 2.60 0.00	61.50 2.87 0.00	61.68 2.77 0.00	63.20 3.01 0.00	63.72 3.09 0.00	64.81 3.14 0.00	67.02 3.13 0.00	63.87 2.75 0.00	62.17 2.96 0.00	60.30 2.71 0.00	62.38 3.14 0.04	60.62 2.56 0.06	51.70 2.08 0.00	45.37 2.08 0.00
BETHLEHEM___STEEL 23779	42.19 -4.33 0.00	32.82 -3.61 0.00	28.00 -2.70 0.00	25.93 -2.44 0.00	25.98 -2.41 0.00	26.85 -1.93 0.00	27.85 -2.86 0.00	28.97 -4.33 0.00	34.99 -5.37 0.00	42.00 -7.01 0.01	45.21 -7.79 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.71 -8.49 0.00	52.14 -8.49 0.00	52.97 -8.69 0.00	55.00 -8.88 0.01	52.68 -8.43 0.00	50.68 -8.53 0.01	49.58 -8.01 0.01	48.39 -8.18 2.71	45.59 -8.25 4.28	42.52 -7.10 0.01	38.36 -4.94 0.00
BETHPAGE_CC_5 323564	50.52 4.00 0.00	38.94 2.51 0.00	32.57 1.87 0.00	29.96 1.59 0.00	29.84 1.45 0.01	30.21 1.44 0.01	32.48 1.78 0.00	35.43 2.13 0.00	43.42 3.07 0.00	53.77 4.75 0.00	71.13 5.67 -12.45	72.77 6.45 -7.70	83.83 6.19 -18.73	84.64 6.74 -17.71	83.97 6.97 -16.37	84.79 7.15 -15.97	84.76 7.54 -13.33	87.89 7.40 -19.38	84.82 7.16 -18.45	74.83 6.39 -10.84	75.55 7.17 -9.11	73.75 6.39 -9.24	72.81 5.01 -18.18	67.00 4.59 -19.12
BINGHAMTON___COGEN 23790	45.36 -1.16 0.00	35.26 -1.17 0.00	29.78 -0.92 0.00	27.52 -0.85 0.00	27.57 -0.82 0.00	28.06 -0.72 0.00	29.87 -0.83 0.00	32.23 -1.07 0.00	38.94 -1.41 0.00	47.25 -1.76 0.00	51.32 -1.70 0.00	56.87 -1.76 0.00	57.20 -1.71 0.00	58.69 -1.50 0.00	59.17 -1.46 0.00	60.18 -1.48 0.00	62.42 -1.47 0.00	59.83 -1.28 0.00	57.85 -1.36 0.00	56.04 -1.56 0.00	57.59 -1.42 0.26	56.02 -1.69 0.41	47.83 -1.79 0.00	42.08 -1.21 0.00
BLACK RIVER___HYD 24047	47.08 0.56 0.00	36.79 0.36 0.00	30.98 0.28 0.00	28.60 0.23 0.00	28.82 0.43 0.00	29.07 0.29 0.00	30.95 0.25 0.00	33.70 0.40 0.00	41.04 0.69 0.00	50.00 0.98 0.00	54.02 1.01 0.00	59.74 1.11 0.00	60.27 1.35 0.00	61.52 1.32 0.00	61.72 1.09 0.00	62.71 1.05 0.00	65.10 1.21 0.00	62.40 1.28 0.00	60.10 0.89 0.00	58.58 0.98 0.00	60.52 1.24 0.00	59.46 1.34 0.00	50.71 1.09 0.00	44.11 0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	48.20 1.67 0.00	37.63 1.20 0.00	31.65 0.95 0.00	29.25 0.88 0.00	29.25 0.85 0.00	29.58 0.81 0.00	31.59 0.89 0.00	34.27 0.97 0.00	41.52 1.17 0.00	50.39 1.37 0.00	54.87 1.86 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.25 2.36 0.00	63.26 2.14 0.00	61.52 2.31 0.00	59.61 2.02 0.00	61.61 2.37 0.04	59.92 1.86 0.06	51.06 1.44 0.00	44.76 1.47 0.00
BOC_GAS_DRP 24189	48.15 1.63 0.00	37.63 1.20 0.00	31.68 0.98 0.00	29.28 0.91 0.00	29.28 0.88 0.00	29.61 0.83 0.00	31.68 0.98 0.00	34.37 1.07 0.00	41.60 1.25 0.00	50.44 1.42 0.00	54.87 1.86 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.48 2.29 0.00	62.93 2.30 0.00	64.07 2.40 0.00	66.25 2.36 0.00	63.32 2.20 0.00	61.52 2.31 0.00	59.61 2.02 0.00	61.61 2.37 0.04	59.98 1.92 0.06	51.11 1.49 0.00	44.85 1.56 0.00
BORALEX_4TH_BRANCH 23824	49.41 2.88 0.00	38.65 2.22 0.00	32.67 1.96 0.00	30.27 1.90 0.00	30.24 1.85 0.00	30.50 1.73 0.00	32.61 1.90 0.00	35.23 1.93 0.00	42.49 2.14 0.00	51.47 2.45 0.00	56.19 3.18 0.00	62.03 3.40 0.00	62.09 3.18 0.00	63.74 3.55 0.00	64.20 3.58 0.00	65.30 3.64 0.00	67.34 3.45 0.00	64.11 2.99 0.00	62.41 3.20 0.00	60.65 3.05 0.00	62.79 3.56 0.03	60.68 2.62 0.06	52.00 2.38 0.00	45.80 2.51 0.00
BOWLINE___1 23526	49.41 2.88 0.00	38.32 1.89 0.00	32.21 1.50 0.00	29.73 1.36 0.00	29.70 1.31 0.00	30.07 1.29 0.00	32.33 1.63 0.00	35.20 1.90 0.00	42.57 2.22 0.00	52.06 3.04 0.00	56.99 3.98 0.00	63.26 4.63 0.00	63.39 4.48 0.00	65.25 5.06 0.00	65.90 5.27 0.00	67.09 5.43 0.00	69.57 5.69 0.00	66.68 5.56 0.00	64.60 5.39 0.00	62.26 4.67 0.00	64.62 5.39 0.04	62.58 4.53 0.07	52.99 3.37 0.00	46.41 3.12 0.00

BOWLINE___2 23595	49.41 2.88 0.00	38.32 1.89 0.00	32.21 1.50 0.00	29.73 1.36 0.00	29.70 1.31 0.00	30.07 1.29 0.00	32.33 1.63 0.00	35.20 1.90 0.00	42.57 2.22 0.00	52.06 3.04 0.00	56.99 3.98 0.00	63.26 4.63 0.00	63.39 4.48 0.00	65.25 5.06 0.00	65.90 5.27 0.00	67.09 5.43 0.00	69.57 5.69 0.00	66.68 5.56 0.00	64.60 5.39 0.00	62.26 4.67 0.00	64.62 5.39 0.04	62.64 4.59 0.07	52.99 3.37 0.00	46.41 3.12 0.00
BROOKHAVEN___DRP 24191	50.43 3.91 0.00	38.79 2.37 0.00	32.42 1.72 0.00	29.79 1.42 0.00	29.64 1.25 0.01	29.98 1.21 0.01	32.24 1.54 0.00	35.20 1.90 0.00	43.30 2.95 0.00	53.77 4.75 0.00	71.08 5.62 -12.45	72.71 6.39 -7.70	83.65 6.01 -18.73	84.40 6.50 -17.71	83.73 6.73 -16.37	84.54 6.91 -15.97	84.63 7.41 -13.33	87.71 7.21 -19.38	84.76 7.11 -18.45	74.83 6.39 -10.84	75.49 7.11 -9.11	73.69 6.33 -9.24	72.76 4.96 -18.18	66.70 4.29 -19.12
BROOKLYN_NAVY_YARD 23515	50.10 3.58 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.10 1.73 0.00	30.07 1.68 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.14 2.78 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.16 5.36 -1.89	66.16 5.96 -0.01	66.82 6.18 -0.01	68.01 6.35 0.00	71.76 6.52 -1.35	74.85 6.42 -7.31	65.44 6.22 -0.01	63.13 5.53 -0.01	65.52 6.28 0.04	65.95 5.46 -2.37	56.49 4.17 -2.71	47.19 3.90 0.00
BROOKLYN___ARMY_DRP 323595	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
BURROWS___LYONSDAL 23803	46.85 0.33 0.00	36.64 0.22 0.00	30.82 0.12 0.00	28.51 0.14 0.00	28.65 0.26 0.00	28.95 0.17 0.00	30.86 0.15 0.00	33.57 0.27 0.00	40.84 0.48 0.00	49.70 0.69 0.00	53.70 0.69 0.00	59.45 0.82 0.00	59.85 0.94 0.00	61.16 0.96 0.00	61.35 0.73 0.00	62.40 0.74 0.00	64.72 0.83 0.00	61.97 0.86 0.00	59.80 0.59 0.00	58.29 0.69 0.00	60.16 0.89 0.00	59.05 0.93 0.00	50.26 0.65 0.00	43.77 0.48 0.00
CALPINE_BETH_PAGE_GT4 24209	50.52 4.00 0.00	38.97 2.55 0.00	32.61 1.90 0.00	29.99 1.62 0.00	29.90 1.51 0.01	30.24 1.47 0.01	32.51 1.81 0.00	35.50 2.20 0.00	43.46 3.11 0.00	53.82 4.80 0.00	71.24 5.78 -12.45	72.89 6.57 -7.70	83.94 6.30 -18.73	84.82 6.92 -17.71	84.09 7.09 -16.37	84.91 7.28 -15.97	84.89 7.67 -13.33	88.01 7.52 -19.38	84.94 7.28 -18.45	74.94 6.51 -10.84	75.67 7.29 -9.11	73.87 6.51 -9.24	72.86 5.06 -18.18	67.04 4.63 -19.12
CALPINE_BETH_PAGE_GT_4 323586	50.52 4.00 0.00	38.97 2.55 0.00	32.61 1.90 0.00	29.99 1.62 0.00	29.90 1.51 0.01	30.24 1.47 0.01	32.51 1.81 0.00	35.50 2.20 0.00	43.46 3.11 0.00	53.82 4.80 0.00	71.24 5.78 -12.45	72.89 6.57 -7.70	83.94 6.30 -18.73	84.82 6.92 -17.71	84.09 7.09 -16.37	84.91 7.28 -15.97	84.89 7.67 -13.33	88.01 7.52 -19.38	84.94 7.28 -18.45	74.94 6.51 -10.84	75.67 7.29 -9.11	73.87 6.51 -9.24	72.86 5.06 -18.18	67.04 4.63 -19.12
CALPINE_BP_GT1 23823	50.52 4.00 0.00	38.97 2.55 0.00	32.61 1.90 0.00	29.99 1.62 0.00	29.90 1.51 0.01	30.24 1.47 0.01	32.51 1.81 0.00	35.50 2.20 0.00	43.46 3.11 0.00	53.82 4.80 0.00	71.24 5.78 -12.45	72.89 6.57 -7.70	83.94 6.30 -18.73	84.82 6.92 -17.71	84.09 7.09 -16.37	84.91 7.28 -15.97	84.89 7.67 -13.33	88.01 7.52 -19.38	84.94 7.28 -18.45	74.94 6.51 -10.84	75.67 7.29 -9.11	73.87 6.51 -9.24	72.86 5.06 -18.18	67.04 4.63 -19.12
CALSPAN___DRP 24200	42.19 -4.33 0.00	32.82 -3.61 0.00	28.00 -2.70 0.00	25.93 -2.44 0.00	25.98 -2.41 0.00	26.85 -1.93 0.00	27.85 -2.86 0.00	28.97 -4.33 0.00	34.99 -5.37 0.00	42.00 -7.01 0.01	45.21 -7.79 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.71 -8.49 0.00	52.14 -8.69 0.00	52.97 -8.89 0.00	55.00 -8.88 0.01	52.68 -8.43 0.00	50.68 -8.53 0.01	49.58 -8.01 0.01	48.39 -8.18 2.71	45.59 -8.25 4.28	42.52 -7.10 0.01	38.36 -4.94 0.00
CARR STREET_E__SYR 24060	45.54 -0.98 0.00	35.55 -0.87 0.00	30.00 -0.71 0.00	27.72 -0.65 0.00	27.77 -0.62 0.00	28.20 -0.58 0.00	30.00 -0.71 0.00	32.37 -0.93 0.00	39.30 -1.05 0.00	47.74 -1.27 0.00	51.74 -1.27 0.00	57.28 -1.35 0.00	57.62 -1.30 0.00	58.99 -1.20 0.00	59.41 -1.21 0.00	60.43 -1.23 0.00	62.61 -1.28 0.00	59.96 -1.16 0.00	57.97 -1.24 0.00	56.33 -1.27 0.00	58.03 -1.24 0.00	56.78 -1.34 0.00	48.33 -1.29 0.00	42.38 -0.91 0.00
CARTHAGE___PAPER 23857	47.08 0.56 0.00	36.82 0.40 0.00	30.98 0.28 0.00	28.62 0.26 0.00	28.80 0.40 0.00	29.07 0.29 0.00	30.95 0.25 0.00	33.77 0.47 0.00	41.08 0.73 0.00	50.00 0.98 0.00	54.02 1.01 0.00	59.74 1.11 0.00	60.21 1.30 0.00	61.46 1.26 0.00	61.60 0.97 0.00	62.59 0.92 0.00	64.97 1.09 0.00	62.28 1.16 0.00	60.04 0.83 0.00	58.52 0.92 0.00	60.40 1.13 0.00	59.46 1.34 0.00	50.66 1.04 0.00	44.07 0.78 0.00
CE_DUNWOOD___DRP 24194	49.73 3.21 0.00	38.57 2.15 0.00	32.42 1.72 0.00	29.93 1.56 0.00	29.87 1.48 0.00	30.25 1.47 0.00	32.51 1.81 0.00	35.36 2.06 0.00	42.86 2.50 0.00	52.40 3.38 0.00	57.36 4.35 0.00	63.67 5.04 0.00	63.74 4.83 0.00	65.61 5.42 0.00	66.26 5.64 0.00	67.46 5.80 0.00	69.89 6.01 0.00	67.05 5.93 0.00	64.95 5.74 0.00	62.67 5.07 0.00	65.03 5.81 0.04	63.05 5.00 0.07	53.39 3.77 0.00	46.80 3.51 0.00
CE_MILLWOOD___DRP 24193	49.59 3.07 0.00	38.46 2.04 0.00	32.33 1.63 0.00	29.84 1.48 0.00	29.82 1.42 0.00	30.16 1.38 0.00	32.42 1.72 0.00	35.26 1.96 0.00	42.73 2.38 0.00	52.25 3.24 0.00	57.20 4.19 0.00	63.43 4.81 0.00	63.57 4.65 0.00	65.43 5.24 0.00	66.08 5.46 0.00	67.27 5.61 0.00	69.70 5.81 0.00	66.80 5.68 0.00	64.78 5.57 0.00	62.49 4.90 0.00	64.80 5.57 0.04	62.81 4.77 0.07	53.19 3.57 0.00	46.63 3.33 0.00
CE_NYC2_DRP 24202	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.40 5.54 -1.95	66.40 6.20 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.12 6.84 -1.40	75.32 6.66 -7.54	65.67 6.45 -0.01	63.36 5.76 -0.01	65.75 6.52 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
CE_NYC_DRP 24195	50.15 3.63 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.10 1.70 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.89 3.87 0.00	57.94 4.93 0.00	64.27 5.63 -0.02	66.21 5.42 -1.88	66.28 6.08 -0.01	66.88 6.24 -0.01	68.07 6.41 0.00	71.88 6.64 -1.34	74.97 6.60 -7.25	65.61 6.39 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.05 5.58 -2.35	56.57 4.27 -2.69	47.23 3.94 0.00
CHAT_HIGH_FALL_HYD 323578	45.92 -0.60 0.00	36.17 -0.25 0.00	30.52 -0.18 0.00	28.17 -0.20 0.00	28.23 -0.17 0.00	28.58 -0.20 0.00	30.52 -0.18 0.00	33.33 0.03 0.00	40.43 0.08 0.00	49.02 0.00 0.00	52.43 -0.58 0.00	57.86 -0.76 0.00	58.26 -0.65 0.00	59.29 -0.90 0.00	59.53 -1.09 0.00	60.55 -1.11 0.00	62.80 -1.09 0.00	60.14 -0.98 0.00	58.09 -1.12 0.00	56.73 -0.86 0.00	58.09 -1.19 0.00	57.48 -0.64 0.00	49.42 -0.20 0.00	42.64 -0.65 0.00

CH_MIDHUDSON___DRP 24192	49.45 2.93 0.00	38.43 2.00 0.00	32.33 1.63 0.00	29.87 1.50 0.00	29.85 1.45 0.00	30.22 1.44 0.00	32.42 1.72 0.00	35.20 1.90 0.00	42.65 2.30 0.00	52.10 3.09 0.00	57.04 4.03 0.00	63.26 4.63 0.00	63.39 4.48 0.00	65.25 5.06 0.00	65.84 5.21 0.00	67.03 5.36 0.00	69.38 5.49 0.00	66.50 5.38 0.00	64.48 5.27 0.00	62.21 4.61 0.00	64.50 5.28 0.04	62.59 4.53 0.07	53.04 3.42 0.00	46.50 3.20 0.00
CH_MISC_IPPS 23765	48.94 2.42 0.00	37.99 1.57 0.00	32.11 1.41 0.00	29.76 1.39 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.21 1.50 0.00	34.80 1.50 0.00	42.21 1.86 0.00	51.57 2.55 0.00	56.46 3.45 0.00	62.67 4.05 0.00	62.80 3.89 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.81 4.92 0.00	66.01 4.89 0.00	63.95 4.74 0.00	61.74 4.15 0.00	64.03 4.80 0.04	62.06 4.01 0.07	52.55 2.93 0.00	46.06 2.77 0.00
CH_RES_BVR_FALLS 23983	46.38 -0.14 0.00	36.35 -0.07 0.00	30.64 -0.06 0.00	28.31 -0.06 0.00	28.34 -0.06 0.00	28.72 -0.06 0.00	30.64 -0.06 0.00	33.30 0.00 0.00	40.35 0.00 0.00	48.97 -0.05 0.00	52.80 -0.21 0.00	58.39 -0.23 0.00	58.68 -0.24 0.00	59.89 -0.30 0.00	60.32 -0.30 0.00	61.35 -0.31 0.00	63.57 -0.32 0.00	60.81 -0.31 0.00	58.86 -0.36 0.00	57.31 -0.29 0.00	58.91 -0.36 0.00	57.89 -0.23 0.00	49.52 -0.10 0.00	43.12 -0.17 0.00
CH_RES_NIAGARA 23895	42.61 -3.91 0.00	33.22 -3.21 0.00	28.37 -2.33 0.00	26.27 -2.10 0.00	26.32 -2.07 0.00	27.22 -1.55 0.00	28.12 -2.58 0.00	29.07 -4.23 0.00	35.19 -5.17 0.00	42.20 -6.81 0.01	45.27 -7.74 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.64 -8.55 0.00	52.08 -8.55 0.00	52.84 -8.82 0.00	54.87 -9.01 0.01	52.56 -8.56 0.00	50.56 -8.64 0.01	49.64 -7.95 0.01	48.23 -8.18 2.86	45.39 -8.19 4.53	42.71 -6.90 0.01	38.66 -4.63 0.00
CH_RES_SYRACUSE 23985	45.73 -0.79 0.00	35.73 -0.69 0.00	30.15 -0.55 0.00	27.86 -0.51 0.00	27.89 -0.51 0.00	28.29 -0.49 0.00	30.12 -0.58 0.00	32.53 -0.77 0.00	39.55 -0.81 0.00	48.04 -0.98 0.00	52.01 -1.01 0.00	57.63 -1.00 0.00	57.97 -0.94 0.00	59.35 -0.84 0.00	59.78 -0.85 0.00	60.80 -0.86 0.00	62.99 -0.89 0.00	60.32 -0.79 0.00	58.32 -0.89 0.00	56.62 -0.98 0.00	58.42 -0.89 -0.04	57.19 -0.99 -0.06	48.63 -0.99 0.00	42.64 -0.65 0.00
COLONIE_LFGE___ 323577	49.22 2.70 0.00	38.43 2.00 0.00	32.36 1.66 0.00	29.99 1.62 0.00	29.99 1.59 0.00	30.22 1.44 0.00	32.33 1.63 0.00	35.03 1.73 0.00	42.33 1.98 0.00	51.32 2.30 0.00	55.98 2.97 0.00	61.73 3.11 0.00	61.92 3.00 0.00	63.44 3.25 0.00	63.90 3.27 0.00	65.05 3.39 0.00	67.21 3.32 0.00	63.93 2.81 0.00	62.35 3.14 0.00	60.59 3.00 0.00	62.67 3.44 0.03	60.80 2.73 0.05	52.00 2.38 0.00	45.67 2.38 0.00
CORNELL_____ 23752	43.50 -3.02 0.00	33.91 -2.51 0.00	28.61 -2.09 0.00	26.44 -1.93 0.00	26.52 -1.87 0.00	26.96 -1.81 0.00	28.61 -2.09 0.00	30.87 -2.43 0.00	37.57 -2.78 0.00	45.68 -3.33 0.00	49.62 -3.39 0.00	54.99 -3.63 0.00	55.44 -3.48 0.00	56.76 -3.43 0.00	57.17 -3.46 0.00	58.09 -3.58 0.00	60.25 -3.64 0.00	57.82 -3.30 0.00	55.72 -3.49 0.00	54.08 -3.51 0.00	55.74 -3.44 0.09	54.49 -3.49 0.14	46.34 -3.27 0.00	40.61 -2.68 0.00
COXSACKIE___GT 23611	49.82 3.30 0.00	38.79 2.37 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.13 1.73 0.00	30.45 1.67 0.00	32.67 1.96 0.00	35.40 2.10 0.00	42.98 2.62 0.00	52.35 3.33 0.00	57.15 4.14 0.00	63.32 4.69 0.00	63.63 4.71 0.00	65.37 5.18 0.00	65.90 5.27 0.00	67.09 5.43 0.00	69.51 5.62 0.00	66.50 5.38 0.00	64.54 5.33 0.00	62.38 4.78 0.00	64.62 5.39 0.04	62.76 4.71 0.06	53.24 3.62 0.00	46.71 3.42 0.00
CRESCENT___HYD 24018	49.22 2.70 0.00	38.43 2.00 0.00	32.36 1.66 0.00	29.99 1.62 0.00	29.99 1.59 0.00	30.22 1.44 0.00	32.33 1.63 0.00	35.03 1.73 0.00	42.33 1.98 0.00	51.32 2.30 0.00	55.98 2.97 0.00	61.73 3.11 0.00	61.92 3.00 0.00	63.44 3.25 0.00	63.90 3.27 0.00	65.05 3.39 0.00	67.21 3.32 0.00	63.93 2.81 0.00	62.35 3.14 0.00	60.59 3.00 0.00	62.67 3.44 0.03	60.80 2.73 0.05	52.00 2.38 0.00	45.67 2.38 0.00
CRUCIBLE_METL_DRP 24180	45.73 -0.79 0.00	35.73 -0.69 0.00	30.15 -0.55 0.00	27.86 -0.51 0.00	27.89 -0.51 0.00	28.29 -0.49 0.00	30.12 -0.58 0.00	32.53 -0.77 0.00	39.55 -0.81 0.00	48.04 -0.98 0.00	52.01 -1.01 0.00	57.63 -1.00 0.00	57.97 -0.94 0.00	59.35 -0.84 0.00	59.78 -0.85 0.00	60.80 -0.86 0.00	62.99 -0.89 0.00	60.32 -0.79 0.00	58.32 -0.89 0.00	56.62 -0.98 0.00	58.42 -0.89 -0.04	57.19 -0.99 -0.06	48.63 -0.99 0.00	42.64 -0.65 0.00
DANSKAMMER___1 23586	48.94 2.42 0.00	37.99 1.57 0.00	32.11 1.41 0.00	29.76 1.39 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.21 1.50 0.00	34.80 1.50 0.00	42.21 1.86 0.00	51.57 2.55 0.00	56.46 3.45 0.00	62.67 4.05 0.00	62.80 3.89 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.81 4.92 0.00	66.01 4.89 0.00	63.95 4.74 0.00	61.74 4.15 0.00	64.03 4.80 0.04	62.06 4.01 0.07	52.55 2.93 0.00	46.06 2.77 0.00
DANSKAMMER___2 23589	48.94 2.42 0.00	37.99 1.57 0.00	32.11 1.41 0.00	29.76 1.39 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.21 1.50 0.00	34.80 1.50 0.00	42.21 1.86 0.00	51.57 2.55 0.00	56.46 3.45 0.00	62.67 4.05 0.00	62.80 3.89 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.81 4.92 0.00	66.01 4.89 0.00	63.95 4.74 0.00	61.74 4.15 0.00	64.03 4.80 0.04	62.06 4.01 0.07	52.55 2.93 0.00	46.06 2.77 0.00
DANSKAMMER___3 23590	48.94 2.42 0.00	37.99 1.57 0.00	32.11 1.41 0.00	29.76 1.39 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.21 1.50 0.00	34.80 1.50 0.00	42.21 1.86 0.00	51.57 2.55 0.00	56.46 3.45 0.00	62.67 4.05 0.00	62.80 3.89 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.81 4.92 0.00	66.01 4.89 0.00	63.95 4.74 0.00	61.74 4.15 0.00	64.03 4.80 0.04	62.06 4.01 0.07	52.55 2.93 0.00	46.06 2.77 0.00
DANSKAMMER___4 23591	48.94 2.42 0.00	37.99 1.57 0.00	32.11 1.41 0.00	29.76 1.39 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.21 1.50 0.00	34.80 1.50 0.00	42.21 1.86 0.00	51.57 2.55 0.00	56.46 3.45 0.00	62.67 4.05 0.00	62.80 3.89 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.81 4.92 0.00	66.01 4.89 0.00	63.95 4.74 0.00	61.74 4.15 0.00	64.03 4.80 0.04	62.06 4.01 0.07	52.55 2.93 0.00	46.06 2.77 0.00
DANSKAMMER___DIESEL 23592	48.94 2.42 0.00	37.99 1.57 0.00	32.11 1.41 0.00	29.76 1.39 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.21 1.50 0.00	34.80 1.50 0.00	42.21 1.86 0.00	51.57 2.55 0.00	56.46 3.45 0.00	62.67 4.05 0.00	62.80 3.89 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.81 4.92 0.00	66.01 4.89 0.00	63.95 4.74 0.00	61.74 4.15 0.00	64.03 4.80 0.04	62.06 4.01 0.07	52.55 2.93 0.00	46.06 2.77 0.00
DASHVILLE___HYD 23610	49.54 3.02 0.00	38.50 2.08 0.00	32.39 1.69 0.00	29.93 1.56 0.00	29.90 1.51 0.00	30.27 1.50 0.00	32.51 1.81 0.00	35.26 1.96 0.00	42.73 2.38 0.00	52.25 3.24 0.00	57.20 4.19 0.00	63.55 4.92 0.00	63.68 4.77 0.00	65.61 5.42 0.00	66.26 5.64 0.00	67.40 5.73 0.00	69.89 6.01 0.00	66.99 5.87 0.00	64.89 5.68 0.00	62.61 5.01 0.00	64.92 5.69 0.04	62.93 4.88 0.07	53.29 3.67 0.00	46.67 3.38 0.00

DOGLEVILLE___HYD 23807	47.92 1.40 0.00	37.41 0.98 0.00	31.47 0.77 0.00	29.08 0.71 0.00	29.14 0.74 0.00	29.53 0.75 0.00	31.50 0.80 0.00	34.20 0.90 0.00	41.56 1.21 0.00	50.63 1.62 0.00	54.87 1.86 0.00	60.74 2.11 0.00	61.03 2.12 0.00	62.48 2.29 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.50 2.38 0.00	61.40 2.19 0.00	59.61 2.02 0.00	61.40 2.13 0.00	60.15 2.03 0.00	51.16 1.54 0.00	44.68 1.39 0.00
DUNKIRK___1 23563	40.01 -6.51 0.00	30.85 -5.57 0.00	26.31 -4.39 0.00	24.37 -4.00 0.00	24.39 -4.00 0.00	25.21 -3.57 0.00	26.34 -4.36 0.00	27.71 -5.59 0.00	33.25 -7.10 0.00	39.99 -9.02 0.01	43.25 -9.75 0.01	47.95 -10.67 0.01	48.48 -10.43 0.01	49.78 -10.41 0.00	50.32 -10.31 0.00	51.12 -10.54 0.00	53.21 -10.67 0.01	51.03 -10.08 0.00	49.02 -10.18 0.01	47.57 -10.02 0.01	46.76 -10.08 2.43	43.99 -10.29 3.85	40.43 -9.18 0.01	36.32 -6.97 0.00
DUNKIRK___2 23564	40.01 -6.51 0.00	30.85 -5.57 0.00	26.31 -4.39 0.00	24.37 -4.00 0.00	24.39 -4.00 0.00	25.21 -3.57 0.00	26.34 -4.36 0.00	27.71 -5.59 0.00	33.25 -7.10 0.00	39.99 -9.02 0.01	43.25 -9.75 0.01	47.95 -10.67 0.01	48.48 -10.43 0.01	49.78 -10.41 0.00	50.32 -10.31 0.00	51.12 -10.54 0.00	53.21 -10.67 0.01	51.03 -10.08 0.00	49.02 -10.18 0.01	47.57 -10.02 0.01	46.76 -10.08 2.43	43.99 -10.29 3.85	40.43 -9.18 0.01	36.32 -6.97 0.00
DUNKIRK___3 23565	40.52 -6.00 0.00	31.29 -5.14 0.00	26.65 -4.05 0.00	24.68 -3.69 0.00	24.73 -3.66 0.00	25.55 -3.22 0.00	26.68 -4.02 0.00	28.04 -5.26 0.00	33.70 -6.66 0.00	40.53 -8.48 0.01	43.83 -9.17 0.01	48.59 -10.02 0.01	49.13 -9.78 0.01	50.38 -9.81 0.00	50.93 -9.70 0.00	51.73 -9.93 0.00	53.79 -10.09 0.01	51.65 -9.47 0.00	49.61 -9.59 0.01	48.14 -9.45 0.01	47.35 -9.48 2.44	44.56 -9.71 3.86	40.98 -8.63 0.01	36.80 -6.49 0.00
DUNKIRK___4 23566	40.52 -6.00 0.00	31.29 -5.14 0.00	26.65 -4.05 0.00	24.68 -3.69 0.00	24.73 -3.66 0.00	25.55 -3.22 0.00	26.68 -4.02 0.00	28.04 -5.26 0.00	33.70 -6.66 0.00	40.53 -8.48 0.01	43.83 -9.17 0.01	48.59 -10.02 0.01	49.13 -9.78 0.01	50.38 -9.81 0.00	50.93 -9.70 0.00	51.73 -9.93 0.00	53.79 -10.09 0.01	51.65 -9.47 0.00	49.61 -9.59 0.01	48.14 -9.45 0.01	47.35 -9.48 2.44	44.56 -9.71 3.86	40.98 -8.63 0.01	36.80 -6.49 0.00
EAST HAMPTON___GT 23717	51.87 5.35 0.00	39.81 3.39 0.00	33.25 2.55 0.00	30.55 2.18 0.00	30.41 2.02 0.01	30.76 1.99 0.01	33.07 2.36 0.00	36.20 2.90 0.00	44.63 4.28 0.00	55.54 6.52 0.00	73.15 7.69 -12.45	75.06 8.74 -7.70	86.12 8.48 -18.73	86.93 9.03 -17.71	86.33 9.34 -16.37	87.19 9.56 -15.97	87.38 10.16 -13.33	90.46 9.96 -19.38	87.31 9.65 -18.45	77.25 8.81 -10.84	78.04 9.66 -9.11	76.02 8.66 -9.24	74.59 6.80 -18.18	67.91 5.50 -19.12
EAST RIVER___6 23660	50.20 3.68 0.00	38.94 2.51 0.00	32.70 2.00 0.00	30.16 1.79 0.00	30.13 1.73 0.00	30.48 1.70 0.00	32.73 2.03 0.00	35.60 2.30 0.00	43.14 2.78 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.27 5.63 -0.02	66.22 5.42 -1.89	66.28 6.08 -0.01	66.94 6.31 -0.01	68.07 6.41 0.00	71.89 6.64 -1.35	75.09 6.66 -7.31	65.67 6.45 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.12 5.64 -2.37	56.64 4.32 -2.71	47.32 4.03 0.00
EAST RIVER___7 23524	50.20 3.68 0.00	38.94 2.51 0.00	32.70 2.00 0.00	30.16 1.79 0.00	30.13 1.73 0.00	30.48 1.70 0.00	32.73 2.03 0.00	35.60 2.30 0.00	43.14 2.78 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.27 5.63 -0.02	66.22 5.42 -1.89	66.28 6.08 -0.01	66.94 6.31 -0.01	68.07 6.41 0.00	71.89 6.64 -1.35	75.09 6.66 -7.31	65.67 6.45 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.12 5.64 -2.37	56.64 4.32 -2.71	47.32 4.03 0.00
EAST_HAMPTON___DIESEL 23722	51.87 5.35 0.00	39.81 3.39 0.00	33.25 2.55 0.00	30.55 2.18 0.00	30.41 2.02 0.01	30.76 1.99 0.01	33.07 2.36 0.00	36.20 2.90 0.00	44.63 4.28 0.00	55.54 6.52 0.00	73.15 7.69 -12.45	75.06 8.74 -7.70	86.12 8.48 -18.73	86.93 9.03 -17.71	86.33 9.34 -16.37	87.19 9.56 -15.97	87.38 10.16 -13.33	90.46 9.96 -19.38	87.31 9.65 -18.45	77.25 8.81 -10.84	78.04 9.66 -9.11	76.02 8.66 -9.24	74.59 6.80 -18.18	67.91 5.50 -19.12
EAST_RIVER___1 323558	50.15 3.63 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.10 1.70 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.89 3.87 0.00	57.94 4.93 0.00	64.27 5.63 -0.02	66.21 5.42 -1.88	66.28 6.08 -0.01	66.88 6.24 -0.01	68.07 6.41 0.00	71.88 6.64 -1.34	74.97 6.60 -7.25	65.61 6.39 -0.01	63.31 5.70 -0.01	65.64 6.40 0.04	66.05 5.58 -2.35	56.57 4.27 -2.69	47.23 3.94 0.00
EAST_RIVER___2 323559	50.20 3.68 0.00	38.94 2.51 0.00	32.70 2.00 0.00	30.16 1.79 0.00	30.13 1.73 0.00	30.48 1.70 0.00	32.73 2.03 0.00	35.60 2.30 0.00	43.14 2.78 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.27 5.63 -0.02	66.22 5.42 -1.89	66.28 6.08 -0.01	66.94 6.31 -0.01	68.07 6.41 0.00	71.89 6.64 -1.35	75.09 6.66 -7.31	65.67 6.45 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.12 5.64 -2.37	56.64 4.32 -2.71	47.32 4.03 0.00
ELEC_TRO_TEK 24086	49.92 3.40 0.00	38.54 2.11 0.00	32.27 1.57 0.00	29.70 1.33 0.00	29.61 1.22 0.01	29.95 1.18 0.01	32.24 1.54 0.00	35.13 1.83 0.00	42.94 2.58 0.00	52.99 3.97 0.00	70.34 4.88 -12.45	71.89 5.57 -7.70	83.06 5.42 -18.73	83.92 6.02 -17.71	83.24 6.24 -16.37	83.98 6.35 -15.97	83.93 6.71 -13.33	87.09 6.60 -19.38	84.05 6.39 -18.45	74.02 5.59 -10.84	74.72 6.34 -9.11	72.94 5.58 -9.24	72.11 4.32 -18.18	66.57 4.16 -19.12
E_CANADA_CAP_HY 24051	48.71 2.19 0.00	37.99 1.57 0.00	31.90 1.20 0.00	29.62 1.25 0.00	29.68 1.28 0.00	29.87 1.09 0.00	31.93 1.23 0.00	34.63 1.33 0.00	42.01 1.65 0.00	51.08 2.06 0.00	55.50 2.49 0.00	61.26 2.64 0.00	61.62 2.71 0.00	62.90 2.71 0.00	63.29 2.67 0.00	64.31 2.65 0.00	66.64 2.75 0.00	63.20 2.08 0.00	61.93 2.72 0.00	60.19 2.59 0.00	62.30 3.08 0.05	60.53 2.50 0.08	51.60 1.98 0.00	45.11 1.82 0.00
E_CANADA_MHWK_HY 24050	47.92 1.40 0.00	37.41 0.98 0.00	31.47 0.77 0.00	29.08 0.71 0.00	29.14 0.74 0.00	29.53 0.75 0.00	31.50 0.80 0.00	34.20 0.90 0.00	41.56 1.21 0.00	50.63 1.62 0.00	54.87 1.86 0.00	60.74 2.11 0.00	61.03 2.12 0.00	62.48 2.29 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.50 2.38 0.00	61.40 2.19 0.00	59.61 2.02 0.00	61.40 2.13 0.00	60.15 2.03 0.00	51.16 1.54 0.00	44.68 1.39 0.00
E_FISHKILL___LBMP 23776	49.45 2.93 0.00	38.43 2.00 0.00	32.30 1.60 0.00	29.82 1.45 0.00	29.79 1.39 0.00	30.16 1.38 0.00	32.36 1.66 0.00	35.20 1.90 0.00	42.61 2.26 0.00	52.06 3.04 0.00	56.94 3.92 0.00	63.14 4.51 0.00	63.27 4.36 0.00	65.07 4.88 0.00	65.66 5.03 0.00	66.84 5.18 0.00	69.25 5.37 0.00	66.37 5.26 0.00	64.30 5.09 0.00	62.09 4.49 0.00	64.38 5.16 0.04	62.47 4.42 0.07	52.94 3.32 0.00	46.41 3.12 0.00
FAR ROCKAWAY___4 23548	50.89 4.37 0.00	39.23 2.80 0.00	32.82 2.12 0.00	30.21 1.84 0.00	30.10 1.70 0.00	30.50 1.73 0.00	32.82 2.12 0.00	35.80 2.50 0.00	43.78 3.43 0.00	54.11 5.10 0.00	71.66 6.20 -12.45	73.42 7.09 -7.70	84.53 6.89 -18.73	85.43 7.52 -17.71	84.76 7.76 -16.37	85.53 7.89 -15.97	85.59 8.37 -13.33	88.68 8.19 -19.38	85.65 7.99 -18.45	75.63 7.20 -10.84	76.38 8.00 -9.11	74.39 7.03 -9.24	73.20 5.41 -18.18	67.30 4.89 -19.12



FARRAGUT___LBMP 323566	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.70 2.00 0.00	35.56 2.26 0.00	43.14 2.78 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.21 5.57 -0.02	66.10 5.30 -1.89	66.16 5.96 -0.01	66.82 6.18 -0.01	67.95 6.29 0.00	71.76 6.52 -1.35	74.91 6.48 -7.31	65.49 6.28 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	65.95 5.46 -2.37	56.49 4.17 -2.71	47.19 3.90 0.00
FENNER___WINDPWR 24204	46.43 -0.09 0.00	36.24 -0.18 0.00	30.55 -0.15 0.00	28.23 -0.14 0.00	28.34 -0.06 0.00	28.72 -0.06 0.00	30.55 -0.15 0.00	33.10 -0.20 0.00	40.23 -0.12 0.00	48.97 -0.05 0.00	53.12 0.11 0.00	58.80 0.18 0.00	59.15 0.24 0.00	60.55 0.36 0.00	60.93 0.30 0.00	61.97 0.31 0.00	64.21 0.32 0.00	61.49 0.37 0.00	59.39 0.18 0.00	57.71 0.12 0.00	59.57 0.30 0.00	58.29 0.17 0.00	49.57 -0.05 0.00	43.34 0.04 0.00
FIBERTEK___ENERGY 23856	45.73 -0.79 0.00	35.73 -0.69 0.00	30.15 -0.55 0.00	27.86 -0.51 0.00	27.89 -0.51 0.00	28.29 -0.49 0.00	30.12 -0.58 0.00	32.53 -0.77 0.00	39.55 -0.81 0.00	48.04 -0.98 0.00	52.01 -1.01 0.00	57.63 -1.00 0.00	57.97 -0.94 0.00	59.35 -0.84 0.00	59.78 -0.85 0.00	60.80 -0.86 0.00	62.99 -0.89 0.00	60.32 -0.79 0.00	58.32 -0.89 0.00	56.62 -0.98 0.00	58.42 -0.89 -0.04	57.19 -0.99 -0.06	48.63 -0.99 0.00	42.64 -0.65 0.00
FITZPATRICK____ 23598	44.99 -1.54 0.00	35.19 -1.24 0.00	29.69 -1.01 0.00	27.43 -0.94 0.00	27.46 -0.94 0.00	27.89 -0.89 0.00	29.66 -1.04 0.00	32.03 -1.27 0.00	38.86 -1.49 0.00	47.20 -1.81 0.00	51.05 -1.96 0.00	56.51 -2.11 0.00	56.85 -2.06 0.00	58.15 -2.05 0.00	58.56 -2.06 0.00	59.57 -2.10 0.00	61.72 -2.17 0.00	59.04 -2.08 0.00	57.14 -2.07 0.00	55.58 -2.02 0.00	57.26 -2.02 0.00	56.03 -2.09 0.00	47.78 -1.84 0.00	41.86 -1.43 0.00
FORT ORANGE____ 23900	48.99 2.47 0.00	38.25 1.82 0.00	32.18 1.47 0.00	29.76 1.39 0.00	29.76 1.36 0.00	30.04 1.27 0.00	32.18 1.47 0.00	34.90 1.60 0.00	42.25 1.90 0.00	51.32 2.30 0.00	55.93 2.92 0.00	61.85 3.22 0.00	62.03 3.12 0.00	63.62 3.43 0.00	64.08 3.46 0.00	65.24 3.58 0.00	67.47 3.58 0.00	64.30 3.18 0.00	62.59 3.38 0.00	60.65 3.05 0.00	62.73 3.50 0.04	60.97 2.91 0.06	51.95 2.33 0.00	45.59 2.29 0.00
FORT_DRUM_COGEN 23780	47.03 0.51 0.00	36.75 0.33 0.00	30.95 0.25 0.00	28.57 0.20 0.00	28.77 0.37 0.00	29.04 0.26 0.00	30.92 0.21 0.00	33.67 0.37 0.00	41.00 0.65 0.00	49.95 0.93 0.00	53.97 0.95 0.00	59.68 1.06 0.00	60.21 1.30 0.00	61.46 1.26 0.00	61.66 1.03 0.00	62.65 0.99 0.00	65.04 1.15 0.00	62.34 1.22 0.00	60.04 0.83 0.00	58.52 0.92 0.00	60.40 1.13 0.00	59.40 1.28 0.00	50.66 1.04 0.00	44.07 0.78 0.00
FPL_FAR_ROCK_GT1 24212	50.89 4.37 0.00	39.23 2.80 0.00	32.82 2.12 0.00	30.21 1.84 0.00	30.10 1.70 0.00	30.50 1.73 0.00	32.82 2.12 0.00	35.80 2.50 0.00	43.78 3.43 0.00	54.11 5.10 0.00	71.66 6.20 -12.45	73.42 7.09 -7.70	84.53 6.89 -18.73	85.43 7.52 -17.71	84.76 7.76 -16.37	85.53 7.89 -15.97	85.59 8.37 -13.33	88.68 8.19 -19.38	85.65 7.99 -18.45	75.63 7.20 -10.84	76.38 8.00 -9.11	74.39 7.03 -9.24	73.20 5.41 -18.18	67.30 4.89 -19.12
FPL_FAR_ROCK_GT2 23815	50.89 4.37 0.00	39.23 2.80 0.00	32.82 2.12 0.00	30.21 1.84 0.00	30.10 1.70 0.00	30.50 1.73 0.00	32.82 2.12 0.00	35.80 2.50 0.00	43.78 3.43 0.00	54.11 5.10 0.00	71.66 6.20 -12.45	73.42 7.09 -7.70	84.53 6.89 -18.73	85.43 7.52 -17.71	84.76 7.76 -16.37	85.53 7.89 -15.97	85.59 8.37 -13.33	88.68 8.19 -19.38	85.65 7.99 -18.45	75.63 7.20 -10.84	76.38 8.00 -9.11	74.39 7.03 -9.24	73.20 5.41 -18.18	67.30 4.89 -19.12
FRANKLIN_FALL_HYD 24054	46.52 0.00 0.00	36.68 0.25 0.00	30.95 0.25 0.00	28.57 0.20 0.00	28.62 0.23 0.00	29.04 0.26 0.00	31.01 0.31 0.00	33.93 0.63 0.00	41.20 0.85 0.00	49.90 0.88 0.00	53.33 0.32 0.00	58.80 0.18 0.00	59.27 0.35 0.00	60.25 0.06 0.00	60.32 -0.30 0.00	61.35 -0.31 0.00	63.70 -0.19 0.00	61.06 -0.06 0.00	58.91 -0.30 0.00	57.71 0.12 0.00	59.21 -0.06 0.00	58.47 0.35 0.00	50.16 0.55 0.00	43.25 -0.04 0.00
FREEPORT_EQUS_GT1 23764	50.75 4.23 0.00	39.12 2.70 0.00	32.73 2.03 0.00	30.10 1.73 0.00	30.01 1.62 0.01	30.35 1.58 0.01	32.67 1.96 0.00	35.66 2.36 0.00	43.66 3.31 0.00	54.02 5.00 0.00	71.50 6.04 -12.45	73.24 6.92 -7.70	84.18 6.54 -18.73	85.06 7.16 -17.71	84.39 7.40 -16.37	85.16 7.52 -15.97	85.14 7.92 -13.33	88.32 7.82 -19.38	85.18 7.52 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.16 6.80 -9.24	73.11 5.31 -18.18	67.22 4.81 -19.12
FULTON COGEN____ 23766	45.78 -0.74 0.00	35.77 -0.66 0.00	30.15 -0.55 0.00	27.86 -0.51 0.00	27.91 -0.48 0.00	28.32 -0.46 0.00	30.12 -0.58 0.00	32.77 -0.53 0.00	39.83 -0.52 0.00	48.48 -0.54 0.00	52.54 -0.48 0.00	58.22 -0.41 0.00	58.62 -0.29 0.00	59.95 -0.24 0.00	60.38 -0.24 0.00	61.42 -0.25 0.00	63.70 -0.19 0.00	60.45 -0.67 0.00	58.38 -0.83 0.00	56.73 -0.86 0.00	58.44 -0.83 0.00	57.25 -0.87 0.00	48.73 -0.89 0.00	42.69 -0.61 0.00
Freeport___CT2 23818	50.75 4.23 0.00	39.12 2.70 0.00	32.73 2.03 0.00	30.10 1.73 0.00	30.01 1.62 0.01	30.35 1.58 0.01	32.67 1.96 0.00	35.66 2.36 0.00	43.66 3.31 0.00	54.02 5.00 0.00	71.50 6.04 -12.45	73.24 6.92 -7.70	84.18 6.54 -18.73	85.06 7.16 -17.71	84.39 7.40 -16.37	85.16 7.52 -15.97	85.14 7.92 -13.33	88.32 7.82 -19.38	85.18 7.52 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.16 6.80 -9.24	73.11 5.31 -18.18	67.22 4.81 -19.12
G.F.CEMENT___DRP 24184	49.36 2.84 0.00	38.61 2.19 0.00	32.42 1.72 0.00	30.07 1.70 0.00	30.10 1.70 0.00	30.22 1.44 0.00	32.39 1.69 0.00	35.06 1.76 0.00	42.13 1.78 0.00	51.12 2.11 0.00	55.82 2.81 0.00	61.09 2.46 0.00	61.15 2.24 0.00	62.66 2.47 0.00	62.99 2.36 0.00	64.13 2.47 0.00	66.25 2.36 0.00	62.83 1.71 0.00	61.88 2.66 0.00	60.53 2.94 0.00	62.71 3.44 0.00	60.91 2.79 0.00	52.10 2.48 0.00	45.67 2.38 0.00
GARDENVILLE___LBMP 24039	42.05 -4.47 0.00	32.67 -3.75 0.00	27.88 -2.82 0.00	25.82 -2.55 0.00	25.87 -2.53 0.00	26.76 -2.01 0.00	27.75 -2.95 0.00	28.87 -4.43 0.00	34.87 -5.49 0.00	41.85 -7.16 0.01	45.05 -7.95 0.01	49.88 -8.74 0.01	50.36 -8.54 0.01	51.52 -8.67 0.00	52.02 -8.61 0.00	52.78 -8.88 0.00	54.81 -9.07 0.01	52.56 -8.56 0.00	50.56 -8.64 0.01	49.41 -8.18 0.01	48.21 -8.30 2.76	45.32 -8.43 4.37	42.37 -7.24 0.01	38.18 -5.11 0.00
GENERAL___MILLS 23808	42.19 -4.33 0.00	32.82 -3.61 0.00	28.00 -2.70 0.00	25.93 -2.44 0.00	25.98 -2.41 0.00	26.85 -1.93 0.00	27.85 -2.86 0.00	28.97 -4.33 0.00	34.99 -5.37 0.00	42.00 -7.01 0.01	45.21 -7.79 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.71 -8.49 0.00	52.14 -8.49 0.00	52.97 -8.69 0.00	55.00 -8.88 0.01	52.68 -8.43 0.00	50.68 -8.53 0.01	49.58 -8.01 0.01	48.39 -8.18 2.71	45.59 -8.25 4.28	42.52 -7.10 0.01	38.36 -4.94 0.00
GE_PLASTICS___DRP 24183	48.15 1.63 0.00	37.59 1.17 0.00	31.65 0.95 0.00	29.28 0.91 0.00	29.28 0.88 0.00	29.58 0.81 0.00	31.65 0.95 0.00	34.33 1.03 0.00	41.56 1.21 0.00	50.29 1.27 0.00	54.66 1.64 0.00	60.44 1.82 0.00	60.62 1.71 0.00	62.18 1.99 0.00	62.63 2.00 0.00	63.76 2.10 0.00	65.93 2.04 0.00	62.95 1.83 0.00	61.16 1.95 0.00	59.33 1.73 0.00	61.31 2.07 0.04	59.63 1.57 0.06	50.86 1.24 0.00	44.72 1.43 0.00

GILBOA___1 23756	48.01 1.49 0.00	37.44 1.02 0.00	31.53 0.83 0.00	29.13 0.77 0.00	29.14 0.74 0.00	29.50 0.72 0.00	31.59 0.89 0.00	34.23 0.93 0.00	41.44 1.09 0.00	50.39 1.37 0.00	54.82 1.80 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.44 2.32 0.00	61.58 2.37 0.00	59.67 2.07 0.00	61.59 2.37 0.05	60.01 1.98 0.08	51.11 1.49 0.00	44.81 1.52 0.00
GILBOA___2 23757	48.01 1.49 0.00	37.44 1.02 0.00	31.53 0.83 0.00	29.13 0.77 0.00	29.14 0.74 0.00	29.50 0.72 0.00	31.59 0.89 0.00	34.23 0.93 0.00	41.44 1.09 0.00	50.39 1.37 0.00	54.82 1.80 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.44 2.32 0.00	61.58 2.37 0.00	59.67 2.07 0.00	61.59 2.37 0.05	60.01 1.98 0.08	51.11 1.49 0.00	44.81 1.52 0.00
GILBOA___3 23758	48.01 1.49 0.00	37.44 1.02 0.00	31.53 0.83 0.00	29.13 0.77 0.00	29.14 0.74 0.00	29.50 0.72 0.00	31.59 0.89 0.00	34.23 0.93 0.00	41.44 1.09 0.00	50.39 1.37 0.00	54.82 1.80 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.44 2.32 0.00	61.58 2.37 0.00	59.67 2.07 0.00	61.59 2.37 0.05	60.01 1.98 0.08	51.11 1.49 0.00	44.81 1.52 0.00
GILBOA___4 23759	48.01 1.49 0.00	37.44 1.02 0.00	31.53 0.83 0.00	29.13 0.77 0.00	29.14 0.74 0.00	29.50 0.72 0.00	31.59 0.89 0.00	34.23 0.93 0.00	41.44 1.09 0.00	50.39 1.37 0.00	54.82 1.80 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.44 2.32 0.00	61.58 2.37 0.00	59.67 2.07 0.00	61.59 2.37 0.05	60.01 1.98 0.08	51.11 1.49 0.00	44.81 1.52 0.00
GILBOA____ 23599	48.01 1.49 0.00	37.44 1.02 0.00	31.53 0.83 0.00	29.13 0.77 0.00	29.14 0.74 0.00	29.50 0.72 0.00	31.59 0.89 0.00	34.23 0.93 0.00	41.44 1.09 0.00	50.39 1.37 0.00	54.82 1.80 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.32 2.43 0.00	63.44 2.32 0.00	61.58 2.37 0.00	59.67 2.07 0.00	61.59 2.37 0.05	60.01 1.98 0.08	51.11 1.49 0.00	44.81 1.52 0.00
GINNA____ 23603	42.47 -4.05 0.00	33.25 -3.17 0.00	28.15 -2.55 0.00	26.01 -2.35 0.00	26.07 -2.33 0.00	26.68 -2.10 0.00	28.09 -2.61 0.00	29.94 -3.36 0.00	36.44 -3.91 0.00	43.96 -5.05 0.01	47.54 -5.46 0.01	52.70 -5.92 0.01	53.19 -5.71 0.01	54.47 -5.72 0.00	54.87 -5.76 0.00	55.74 -5.92 0.00	57.75 -6.13 0.01	55.31 -5.81 0.00	53.22 -5.98 0.01	51.89 -5.70 0.01	50.18 -5.87 3.23	47.20 -5.81 5.10	44.50 -5.11 0.01	39.61 -3.68 0.00
GLEN PARK____ 23778	47.22 0.70 0.00	36.90 0.47 0.00	31.07 0.37 0.00	28.68 0.31 0.00	28.88 0.48 0.00	29.15 0.37 0.00	31.01 0.31 0.00	33.80 0.50 0.00	41.16 0.81 0.00	50.10 1.08 0.00	54.18 1.17 0.00	59.92 1.29 0.00	60.44 1.53 0.00	61.76 1.56 0.00	61.96 1.33 0.00	62.96 1.29 0.00	65.36 1.47 0.00	62.65 1.53 0.00	60.34 1.13 0.00	58.75 1.15 0.00	60.69 1.42 0.00	59.63 1.51 0.00	50.81 1.19 0.00	44.24 0.95 0.00
GLENWOOD_IC_1_G5 23712	50.29 3.77 0.00	38.90 2.48 0.00	32.61 1.90 0.00	30.04 1.67 0.00	29.96 1.56 0.00	30.33 1.55 0.00	32.61 1.90 0.00	35.53 2.23 0.00	43.30 2.95 0.00	53.33 4.31 0.00	70.81 5.35 -12.45	72.42 6.10 -7.70	83.59 5.95 -18.73	84.46 6.56 -17.71	83.79 6.79 -16.37	84.60 6.97 -15.97	84.12 6.90 -13.33	87.34 6.85 -19.38	84.29 6.63 -18.45	74.60 6.16 -10.84	75.31 6.93 -9.11	73.46 6.10 -9.24	72.46 4.66 -18.18	66.65 4.24 -19.12
GLENWOOD_IC_2_G1 23688	50.01 3.49 0.00	38.72 2.29 0.00	32.48 1.78 0.00	29.96 1.59 0.00	29.90 1.51 0.00	30.25 1.47 0.00	32.51 1.81 0.00	35.43 2.13 0.00	43.10 2.74 0.00	52.94 3.92 0.00	70.39 4.93 -12.45	71.95 5.63 -7.70	83.12 5.48 -18.73	83.98 6.08 -17.71	83.30 6.31 -16.37	84.05 6.41 -15.97	83.93 6.71 -13.33	87.09 6.60 -19.38	84.05 6.39 -18.45	74.14 5.70 -10.84	74.78 6.40 -9.11	72.94 5.58 -9.24	72.06 4.27 -18.18	66.39 3.98 -19.12
GLENWOOD_IC_3_G1 23689	50.01 3.49 0.00	38.72 2.29 0.00	32.48 1.78 0.00	29.96 1.59 0.00	29.90 1.51 0.00	30.25 1.47 0.00	32.51 1.81 0.00	35.43 2.13 0.00	43.10 2.74 0.00	52.94 3.92 0.00	70.39 4.93 -12.45	71.95 5.63 -7.70	83.12 5.48 -18.73	83.98 6.08 -17.71	83.30 6.31 -16.37	84.05 6.41 -15.97	83.93 6.71 -13.33	87.09 6.60 -19.38	84.05 6.39 -18.45	74.14 5.70 -10.84	74.78 6.40 -9.11	72.94 5.58 -9.24	72.06 4.27 -18.18	66.39 3.98 -19.12
GLENWOOD___4 23550	50.29 3.77 0.00	38.90 2.48 0.00	32.61 1.90 0.00	30.04 1.67 0.00	29.96 1.56 0.00	30.30 1.53 0.00	32.61 1.90 0.00	35.53 2.23 0.00	43.30 2.95 0.00	53.33 4.31 0.00	70.81 5.35 -12.45	72.42 6.10 -7.70	83.59 5.95 -18.73	84.46 6.56 -17.71	83.79 6.79 -16.37	84.60 6.97 -15.97	84.25 7.03 -13.33	87.46 6.97 -19.38	84.41 6.75 -18.45	74.60 6.16 -10.84	75.31 6.93 -9.11	73.46 6.10 -9.24	72.46 4.66 -18.18	66.65 4.24 -19.12
GLENWOOD___5 23614	50.29 3.77 0.00	38.90 2.48 0.00	32.61 1.90 0.00	30.04 1.67 0.00	29.96 1.56 0.00	30.30 1.53 0.00	32.61 1.90 0.00	35.53 2.23 0.00	43.30 2.95 0.00	53.33 4.31 0.00	70.81 5.35 -12.45	72.42 6.10 -7.70	83.59 5.95 -18.73	84.46 6.56 -17.71	83.79 6.79 -16.37	84.60 6.97 -15.97	84.25 7.03 -13.33	87.46 6.97 -19.38	84.41 6.75 -18.45	74.60 6.16 -10.84	75.31 6.93 -9.11	73.46 6.10 -9.24	72.46 4.66 -18.18	66.65 4.24 -19.12
GLOBAL GREEN_PORT_GT1 23814	51.82 5.30 0.00	39.81 3.39 0.00	33.25 2.55 0.00	30.52 2.16 0.00	30.38 1.99 0.01	30.73 1.96 0.01	33.04 2.33 0.00	36.20 2.90 0.00	44.59 4.24 0.00	55.54 6.52 0.00	73.15 7.69 -12.45	75.06 8.74 -7.70	86.12 8.48 -18.73	86.93 9.03 -17.71	86.33 9.34 -16.37	87.19 9.56 -15.97	87.44 10.22 -13.33	90.46 9.96 -19.38	87.31 9.65 -18.45	77.25 8.81 -10.84	78.04 9.66 -9.11	76.08 8.72 -9.24	74.59 6.80 -18.18	67.87 5.45 -19.12
GOETHSLN___LBMP 323567	50.01 3.49 0.00	38.75 2.33 0.00	32.54 1.84 0.00	30.01 1.65 0.00	29.99 1.59 0.00	30.33 1.55 0.00	32.61 1.90 0.00	35.53 2.23 0.00	43.06 2.70 0.00	52.69 3.68 0.00	57.73 4.72 0.00	64.09 5.45 -0.02	66.05 5.24 -1.89	66.04 5.84 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.71 6.45 -1.37	74.94 6.42 -7.40	65.44 6.22 -0.01	63.13 5.53 -0.01	65.46 6.22 0.03	65.89 5.41 -2.37	56.44 4.12 -2.71	47.10 3.81 0.00
GOUDEY___7 23579	45.22 -1.30 0.00	35.11 -1.31 0.00	29.69 -1.01 0.00	27.43 -0.94 0.00	27.49 -0.91 0.00	27.97 -0.81 0.00	29.78 -0.92 0.00	32.10 -1.20 0.00	38.78 -1.57 0.00	47.06 -1.96 0.00	51.10 -1.91 0.00	56.63 -1.99 0.00	57.03 -1.89 0.00	58.45 -1.75 0.00	58.99 -1.64 0.00	60.00 -1.66 0.00	62.23 -1.66 0.00	59.65 -1.47 0.00	57.61 -1.60 0.00	55.81 -1.79 0.00	57.40 -1.60 0.27	55.77 -1.92 0.43	47.63 -1.98 0.00	41.91 -1.39 0.00
GOUDEY___8 23580	45.17 -1.35 0.00	35.11 -1.31 0.00	29.66 -1.04 0.00	27.43 -0.94 0.00	27.46 -0.94 0.00	27.97 -0.81 0.00	29.78 -0.92 0.00	32.10 -1.20 0.00	38.74 -1.61 0.00	47.01 -2.01 0.00	51.05 -1.96 0.00	56.57 -2.05 0.00	56.97 -1.94 0.00	58.39 -1.81 0.00	58.93 -1.70 0.00	59.94 -1.73 0.00	62.16 -1.72 0.00	59.59 -1.53 0.00	57.55 -1.66 0.00	55.75 -1.84 0.00	57.34 -1.66 0.27	55.77 -1.92 0.43	47.58 -2.03 0.00	41.86 -1.43 0.00

GOWANUS_GT1_1 24077	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_2 24078	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_3 24079	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_4 24080	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_5 24084	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_6 24111	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_7 24112	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT1_8 24113	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.8																			

GOWANUS_GT3_1 24122	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_2 24123	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_3 24124	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_4 24125	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_5 24126	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_6 24127	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_7 24128	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
GOWANUS_GT3_8 24129	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.8																			

GRAHMSVILLE___HY 23607	49.08 2.56 0.00	38.17 1.75 0.00	32.11 1.41 0.00	29.65 1.28 0.00	29.65 1.25 0.00	30.02 1.24 0.00	32.18 1.47 0.00	34.93 1.63 0.00	42.37 2.02 0.00	51.76 2.74 0.00	56.51 3.50 0.00	62.67 4.05 0.00	62.92 4.01 0.00	64.65 4.45 0.00	65.29 4.67 0.00	66.41 4.75 0.00	68.87 4.98 0.00	66.01 4.89 0.00	63.89 4.68 0.00	61.74 4.15 0.00	63.85 4.62 0.05	62.11 4.07 0.08	52.65 3.03 0.00	46.11 2.81 0.00
GREENIDGE___3 23582	43.50 -3.02 0.00	33.84 -2.59 0.00	28.71 -2.00 0.00	26.67 -1.70 0.00	26.72 -1.68 0.00	27.34 -1.44 0.00	28.77 -1.93 0.00	30.74 -2.56 0.00	37.21 -3.15 0.00	45.05 -3.97 0.00	48.82 -4.19 0.00	54.11 -4.51 0.00	54.61 -4.30 0.00	55.92 -4.27 0.00	56.44 -4.18 0.00	57.35 -4.32 0.00	59.54 -4.34 0.00	57.08 -4.03 0.00	55.01 -4.20 0.00	53.39 -4.20 0.00	55.12 -4.15 0.00	53.82 -4.30 0.00	45.55 -4.07 0.00	40.31 -2.99 0.00
GREENIDGE___4 23583	43.50 -3.02 0.00	33.84 -2.59 0.00	28.71 -2.00 0.00	26.67 -1.70 0.00	26.72 -1.68 0.00	27.34 -1.44 0.00	28.77 -1.93 0.00	30.74 -2.56 0.00	37.21 -3.15 0.00	45.05 -3.97 0.00	48.82 -4.19 0.00	54.11 -4.51 0.00	54.61 -4.30 0.00	55.92 -4.27 0.00	56.44 -4.18 0.00	57.35 -4.32 0.00	59.54 -4.34 0.00	57.08 -4.03 0.00	55.01 -4.20 0.00	53.39 -4.20 0.00	55.12 -4.15 0.00	53.82 -4.30 0.00	45.55 -4.07 0.00	40.31 -2.99 0.00
GROVEVILLE___HYD 323602	49.22 2.70 0.00	38.25 1.82 0.00	32.27 1.57 0.00	29.87 1.50 0.00	29.85 1.45 0.00	30.19 1.41 0.00	32.36 1.66 0.00	35.00 1.70 0.00	42.45 2.10 0.00	51.86 2.84 0.00	56.78 3.76 0.00	63.02 4.40 0.00	63.15 4.24 0.00	65.01 4.82 0.00	65.66 5.03 0.00	66.78 5.12 0.00	69.25 5.37 0.00	66.37 5.26 0.00	64.36 5.15 0.00	62.09 4.49 0.00	64.44 5.22 0.04	62.47 4.42 0.07	52.89 3.27 0.00	46.32 3.03 0.00
HAMPSHIRE___PAPER_HYD 323593	46.89 0.37 0.00	36.79 0.36 0.00	30.98 0.28 0.00	28.62 0.26 0.00	28.77 0.37 0.00	29.07 0.29 0.00	30.98 0.28 0.00	33.83 0.53 0.00	41.12 0.77 0.00	49.95 0.93 0.00	53.70 0.69 0.00	59.33 0.70 0.00	59.80 0.88 0.00	60.85 0.66 0.00	60.75 0.12 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.42 0.31 0.00	59.21 0.00 0.00	57.94 0.35 0.00	59.86 0.59 0.00	59.05 0.93 0.00	50.56 0.94 0.00	43.77 0.48 0.00
HARZA MOOSE___RIVER 24016	46.85 0.33 0.00	36.64 0.22 0.00	30.82 0.12 0.00	28.51 0.14 0.00	28.65 0.26 0.00	28.95 0.17 0.00	30.86 0.15 0.00	33.57 0.27 0.00	40.84 0.48 0.00	49.70 0.69 0.00	53.70 0.69 0.00	59.45 0.82 0.00	59.85 0.94 0.00	61.16 0.96 0.00	61.35 0.73 0.00	62.40 0.74 0.00	64.72 0.83 0.00	61.97 0.86 0.00	59.80 0.59 0.00	58.29 0.69 0.00	60.16 0.89 0.00	59.05 0.93 0.00	50.26 0.65 0.00	43.77 0.48 0.00
HEMPSTEAD___ 23647	50.29 3.77 0.00	38.79 2.37 0.00	32.48 1.78 0.00	29.90 1.53 0.00	29.81 1.42 0.01	30.15 1.38 0.01	32.45 1.75 0.00	35.40 2.10 0.00	43.26 2.91 0.00	53.43 4.41 0.00	70.87 5.41 -12.45	72.54 6.21 -7.70	83.59 5.95 -18.73	84.46 6.56 -17.71	83.79 6.79 -16.37	84.60 6.97 -15.97	84.44 7.22 -13.33	87.58 7.09 -19.38	84.53 6.87 -18.45	74.60 6.16 -10.84	75.31 6.93 -9.11	73.52 6.16 -9.24	72.56 4.76 -18.18	66.78 4.37 -19.12
HICKLING___1 23621	44.01 -2.51 0.00	34.02 -2.40 0.00	28.80 -1.90 0.00	26.67 -1.70 0.00	26.69 -1.70 0.00	27.34 -1.44 0.00	28.92 -1.78 0.00	31.04 -2.26 0.00	37.41 -2.95 0.00	45.34 -3.68 0.00	49.30 -3.71 0.00	54.76 -3.87 0.00	55.20 -3.71 0.00	56.70 -3.49 0.00	57.29 -3.33 0.00	58.27 -3.39 0.00	60.50 -3.39 0.00	58.12 -2.99 0.00	55.89 -3.32 0.00	54.03 -3.57 0.00	55.53 -3.44 0.30	53.92 -3.72 0.48	45.90 -3.72 0.00	40.61 -2.68 0.00
HICKLING___2 23622	44.01 -2.51 0.00	34.02 -2.40 0.00	28.80 -1.90 0.00	26.67 -1.70 0.00	26.72 -1.68 0.00	27.34 -1.44 0.00	28.95 -1.75 0.00	31.04 -2.26 0.00	37.41 -2.95 0.00	45.39 -3.63 0.00	49.30 -3.71 0.00	54.76 -3.87 0.00	55.26 -3.65 0.00	56.70 -3.49 0.00	57.29 -3.33 0.00	58.27 -3.39 0.00	60.57 -3.32 0.00	58.12 -2.99 0.00	55.89 -3.32 0.00	54.03 -3.57 0.00	55.59 -3.38 0.30	53.92 -3.72 0.48	45.90 -3.72 0.00	40.61 -2.68 0.00
HIGH FALLS___HY 23754	49.78 3.26 0.00	38.68 2.26 0.00	32.51 1.81 0.00	30.04 1.67 0.00	30.02 1.62 0.00	30.39 1.61 0.00	32.61 1.90 0.00	35.40 2.10 0.00	42.94 2.58 0.00	52.55 3.53 0.00	57.52 4.51 0.00	63.84 5.22 0.00	64.04 5.13 0.00	65.97 5.78 0.00	66.63 6.00 0.00	67.77 6.10 0.00	70.28 6.39 0.00	67.41 6.30 0.00	65.25 6.04 0.00	62.95 5.36 0.00	65.21 5.99 0.04	63.28 5.23 0.07	53.54 3.92 0.00	46.89 3.59 0.00
HILLBURN___GT 23639	49.50 2.98 0.00	38.41 1.97 -0.02	32.25 1.54 -0.01	29.76 1.39 0.00	29.73 1.33 0.00	30.13 1.35 0.00	32.39 1.69 0.00	35.26 1.96 0.00	42.69 2.34 0.00	52.20 3.19 0.00	57.15 4.14 0.00	63.43 4.81 0.00	63.57 4.65 0.00	65.49 5.30 0.00	66.14 5.52 0.00	67.33 5.67 0.00	69.83 5.94 0.00	66.99 5.87 0.00	64.84 5.63 0.00	62.49 4.90 0.00	64.80 5.57 0.05	62.81 4.77 0.07	53.09 3.47 0.00	46.54 3.25 0.00
HOLTSVILLE_IC_1 23690	50.38 3.86 0.00	38.79 2.37 0.00	32.42 1.72 0.00	29.79 1.42 0.00	29.67 1.28 0.01	30.01 1.24 0.01	32.27 1.57 0.00	35.20 1.90 0.00	43.26 2.91 0.00	53.67 4.66 0.00	70.97 5.51 -12.45	72.59 6.27 -7.70	83.53 5.89 -18.73	84.28 6.38 -17.71	83.61 6.61 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.59 6.93 -18.45	74.65 6.22 -10.84	75.37 6.99 -9.11	73.58 6.22 -9.24	72.66 4.86 -18.18	66.74 4.33 -19.12
HOLTSVILLE_IC_10 23699	50.71 4.19 0.00	39.01 2.59 0.00	32.61 1.90 0.00	29.96 1.59 0.00	29.84 1.45 0.01	30.15 1.38 0.01	32.45 1.75 0.00	35.43 2.13 0.00	43.58 3.23 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	84.06 6.42 -18.73	84.82 6.92 -17.71	84.15 7.15 -16.37	84.97 7.34 -15.97	85.08 7.86 -13.33	88.13 7.64 -19.38	85.12 7.46 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.10 6.74 -9.24	73.11 5.31 -18.18	67.00 4.59 -19.12
HOLTSVILLE_IC_2 23691	50.38 3.86 0.00	38.79 2.37 0.00	32.42 1.72 0.00	29.79 1.42 0.00	29.67 1.28 0.01	30.01 1.24 0.01	32.27 1.57 0.00	35.20 1.90 0.00	43.26 2.91 0.00	53.67 4.66 0.00	70.97 5.51 -12.45	72.59 6.27 -7.70	83.53 5.89 -18.73	84.28 6.38 -17.71	83.61 6.61 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.59 6.93 -18.45	74.65 6.22 -10.84	75.37 6.99 -9.11	73.58 6.22 -9.24	72.66 4.86 -18.18	66.74 4.33 -19.12
HOLTSVILLE_IC_3 23692	50.38 3.86 0.00	38.79 2.37 0.00	32.42 1.72 0.00	29.79 1.42 0.00	29.67 1.28 0.01	30.01 1.24 0.01	32.27 1.57 0.00	35.20 1.90 0.00	43.26 2.91 0.00	53.67 4.66 0.00	70.97 5.51 -12.45	72.59 6.27 -7.70	83.53 5.89 -18.73	84.28 6.38 -17.71	83.61 6.61 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.59 6.93 -18.45	74.65 6.22 -10.84	75.37 6.99 -9.11	73.58 6.22 -9.24	72.66 4.86 -18.18	66.74 4.33 -19.12
HOLTSVILLE_IC_4 23693	50.38 3.86 0.00	38.79 2.37 0.00	32.42 1.72 0.00	29.79 1.42 0.00	29.67 1.28 0.01	30.01 1.24 0.01	32.27 1.57 0.00	35.20 1.90 0.00	43.26 2.91 0.00	53.67 4.66 0.00	70.97 5.51 -12.45	72.59 6.27 -7.70	83.53 5.89 -18.73	84.28 6.38 -17.71	83.61 6.61 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.59 6.93 -18.45	74.65 6.22 -10.84	75.37 6.99 -9.11	73.58 6.22 -9.24	72.66 4.86 -18.18	66.74 4.33 -19.12

HOLTSVILLE_IC_5 23694	50.38 3.86 0.00	38.79 2.37 0.00	32.42 1.72 0.00	29.79 1.42 0.00	29.67 1.28 0.01	30.01 1.24 0.01	32.27 1.57 0.00	35.20 1.90 0.00	43.26 2.91 0.00	53.67 4.66 0.00	70.97 5.51 -12.45	72.59 6.27 -7.70	83.53 5.89 -18.73	84.28 6.38 -17.71	83.61 6.61 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.59 6.93 -18.45	74.65 6.22 -10.84	75.37 6.99 -9.11	73.58 6.22 -9.24	72.66 4.86 -18.18	66.74 4.33 -19.12
HOLTSVILLE_IC_6 23695	50.71 4.19 0.00	39.01 2.59 0.00	32.61 1.90 0.00	29.96 1.59 0.00	29.84 1.45 0.01	30.15 1.38 0.01	32.45 1.75 0.00	35.43 2.13 0.00	43.58 3.23 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	84.06 6.42 -18.73	84.82 6.92 -17.71	84.15 7.15 -16.37	84.97 7.34 -15.97	85.08 7.86 -13.33	88.13 7.64 -19.38	85.12 7.46 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.10 6.74 -9.24	73.11 5.31 -18.18	67.00 4.59 -19.12
HOLTSVILLE_IC_7 23696	50.71 4.19 0.00	39.01 2.59 0.00	32.61 1.90 0.00	29.96 1.59 0.00	29.84 1.45 0.01	30.15 1.38 0.01	32.45 1.75 0.00	35.43 2.13 0.00	43.58 3.23 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	84.06 6.42 -18.73	84.82 6.92 -17.71	84.15 7.15 -16.37	84.97 7.34 -15.97	85.08 7.86 -13.33	88.13 7.64 -19.38	85.12 7.46 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.10 6.74 -9.24	73.11 5.31 -18.18	67.00 4.59 -19.12
HOLTSVILLE_IC_8 23697	50.71 4.19 0.00	39.01 2.59 0.00	32.61 1.90 0.00	29.96 1.59 0.00	29.84 1.45 0.01	30.15 1.38 0.01	32.45 1.75 0.00	35.43 2.13 0.00	43.58 3.23 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	84.06 6.42 -18.73	84.82 6.92 -17.71	84.15 7.15 -16.37	84.97 7.34 -15.97	85.08 7.86 -13.33	88.13 7.64 -19.38	85.12 7.46 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.10 6.74 -9.24	73.11 5.31 -18.18	67.00 4.59 -19.12
HOLTSVILLE_IC_9 23698	50.71 4.19 0.00	39.01 2.59 0.00	32.61 1.90 0.00	29.96 1.59 0.00	29.84 1.45 0.01	30.15 1.38 0.01	32.45 1.75 0.00	35.43 2.13 0.00	43.58 3.23 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	84.06 6.42 -18.73	84.82 6.92 -17.71	84.15 7.15 -16.37	84.97 7.34 -15.97	85.08 7.86 -13.33	88.13 7.64 -19.38	85.12 7.46 -18.45	75.17 6.74 -10.84	75.90 7.53 -9.11	74.10 6.74 -9.24	73.11 5.31 -18.18	67.00 4.59 -19.12
HQ_GEN_CEDARS 23644	46.85 0.33 0.00	36.90 0.47 0.00	31.13 0.43 0.00	28.74 0.37 0.00	28.80 0.40 0.00	29.15 0.37 0.00	31.07 0.37 0.00	33.97 0.67 0.00	41.24 0.89 0.00	50.05 1.03 0.00	53.54 0.53 0.00	59.09 0.47 0.00	59.56 0.65 0.00	60.61 0.42 0.00	60.69 0.06 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.36 0.24 0.00	59.15 -0.06 0.00	57.83 0.23 0.00	59.39 0.12 0.00	58.76 0.64 0.00	50.51 0.89 0.00	43.60 0.30 0.00
HQ_GEN_IMPORT 323601	40.25 -0.28 5.99	36.35 -0.07 0.00	30.64 -0.06 0.00	28.31 -0.06 0.00	28.34 -0.06 0.00	28.72 -0.06 0.00	30.64 -0.06 0.00	33.37 0.07 0.00	41.92 0.08 -1.48	47.58 0.05 1.48	52.69 -0.32 0.00	58.16 -0.47 0.00	58.50 -0.41 0.00	59.53 -0.66 0.00	59.90 -0.73 0.00	60.92 -0.74 0.00	63.19 -0.70 0.00	60.45 -0.67 0.00	58.50 -0.71 0.00	57.14 -0.46 0.00	58.50 -0.77 0.00	57.77 -0.35 0.00	51.97 -0.05 -2.40	40.50 -0.39 2.40
HQ_GEN_WHEEL 23651	40.25 -0.28 5.99	36.35 -0.07 0.00	30.64 -0.06 0.00	28.31 -0.06 0.00	28.34 -0.06 0.00	28.72 -0.06 0.00	30.64 -0.06 0.00	33.37 0.07 0.00	41.92 0.08 -1.48	47.58 0.05 1.48	52.69 -0.32 0.00	58.16 -0.47 0.00	58.50 -0.41 0.00	59.53 -0.66 0.00	59.90 -0.73 0.00	60.92 -0.74 0.00	63.19 -0.70 0.00	60.45 -0.67 0.00	58.50 -0.71 0.00	57.14 -0.46 0.00	58.50 -0.77 0.00	57.77 -0.35 0.00	49.57 -0.05 0.00	42.90 -0.39 0.00
HUDSON AVE_GT_3 23810	50.15 3.63 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.07 1.68 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.27 5.63 -0.02	66.22 5.42 -1.89	66.22 6.02 -0.01	66.88 6.24 -0.01	68.07 6.41 0.00	71.89 6.64 -1.35	74.97 6.54 -7.31	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.07 5.58 -2.37	56.59 4.27 -2.71	47.23 3.94 0.00
HUDSON AVE_GT_4 23540	50.15 3.63 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.07 1.68 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.27 5.63 -0.02	66.22 5.42 -1.89	66.22 6.02 -0.01	66.88 6.24 -0.01	68.07 6.41 0.00	71.89 6.64 -1.35	74.97 6.54 -7.31	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.07 5.58 -2.37	56.59 4.27 -2.71	47.23 3.94 0.00
HUDSON AVE_GT_5 23657	50.15 3.63 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.07 1.68 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.27 5.63 -0.02	66.22 5.42 -1.89	66.22 6.02 -0.01	66.88 6.24 -0.01	68.07 6.41 0.00	71.89 6.64 -1.35	74.97 6.54 -7.31	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.07 5.58 -2.37	56.59 4.27 -2.71	47.23 3.94 0.00
HUDSON_AVE_10 24168	50.10 3.58 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.10 1.73 0.00	30.07 1.68 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.14 2.78 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.16 5.36 -1.89	66.16 5.96 -0.01	66.82 6.18 -0.01	68.01 6.35 0.00	71.76 6.52 -1.35	74.85 6.42 -7.31	65.44 6.22 -0.01	63.13 5.53 -0.01	65.52 6.28 0.04	65.95 5.46 -2.37	56.49 4.17 -2.71	47.19 3.90 0.00
HUNTLEY___63 23557	42.71 -3.81 0.00	33.22 -3.21 0.00	28.34 -2.36 0.00	26.24 -2.13 0.00	26.30 -2.10 0.00	27.22 -1.55 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.31 -5.04 0.00	42.34 -6.67 0.01	45.53 -7.47 0.01	50.35 -8.27 0.01	50.83 -8.07 0.01	52.01 -8.19 0.00	52.38 -8.25 0.00	53.21 -8.45 0.00	55.19 -8.69 0.01	52.87 -8.25 0.00	50.85 -8.35 0.01	49.87 -7.72 0.01	48.62 -7.82 2.83	45.74 -7.90 4.48	42.86 -6.75 0.01	38.75 -4.55 0.00
HUNTLEY___64 23558	42.71 -3.81 0.00	33.22 -3.21 0.00	28.34 -2.36 0.00	26.24 -2.13 0.00	26.30 -2.10 0.00	27.22 -1.55 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.31 -5.04 0.00	42.34 -6.67 0.01	45.53 -7.47 0.01	50.35 -8.27 0.01	50.83 -8.07 0.01	52.01 -8.19 0.00	52.38 -8.25 0.00	53.21 -8.45 0.00	55.19 -8.69 0.01	52.87 -8.25 0.00	50.85 -8.35 0.01	49.87 -7.72 0.01	48.62 -7.82 2.83	45.74 -7.90 4.48	42.86 -6.75 0.01	38.75 -4.55 0.00
HUNTLEY___65 23559	42.71 -3.81 0.00	33.22 -3.21 0.00	28.34 -2.36 0.00	26.24 -2.13 0.00	26.30 -2.10 0.00	27.22 -1.55 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.31 -5.04 0.00	42.34 -6.67 0.01	45.53 -7.47 0.01	50.35 -8.27 0.01	50.83 -8.07 0.01	52.01 -8.19 0.00	52.38 -8.25 0.00	53.21 -8.45 0.00	55.19 -8.69 0.01	52.87 -8.25 0.00	50.85 -8.35 0.01	49.87 -7.72 0.01	48.62 -7.82 2.83	45.74 -7.90 4.48	42.86 -6.75 0.01	38.75 -4.55 0.00
HUNTLEY___66 23560	42.71 -3.81 0.00	33.22 -3.21 0.00	28.34 -2.36 0.00	26.24 -2.13 0.00	26.30 -2.10 0.00	27.22 -1.55 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.31 -5.04 0.00	42.34 -6.67 0.01	45.53 -7.47 0.01	50.35 -8.27 0.01	50.83 -8.07 0.01	52.01 -8.19 0.00	52.38 -8.25 0.00	53.21 -8.45 0.00	55.19 -8.69 0.01	52.87 -8.25 0.00	50.85 -8.35 0.01	49.87 -7.72 0.01	48.62 -7.82 2.83	45.74 -7.90 4.48	42.86 -6.75 0.01	38.75 -4.55 0.00

HUNTLEY___67 23561	42.10 -4.42 0.00	32.78 -3.64 0.00	27.97 -2.73 0.00	25.90 -2.47 0.00	25.98 -2.41 0.00	26.85 -1.93 0.00	27.82 -2.89 0.00	28.87 -4.43 0.00	34.87 -5.49 0.00	41.80 -7.21 0.01	44.95 -8.06 0.01	49.77 -8.85 0.01	50.24 -8.66 0.01	51.34 -8.85 0.00	51.77 -8.85 0.00	52.60 -9.06 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.32 -8.88 0.01	49.30 -8.29 0.01	48.00 -8.48 2.79	45.16 -8.54 4.42	42.32 -7.29 0.01	38.23 -5.07 0.00
HUNTLEY___68 23562	42.10 -4.42 0.00	32.78 -3.64 0.00	27.97 -2.73 0.00	25.90 -2.47 0.00	25.98 -2.41 0.00	26.85 -1.93 0.00	27.82 -2.89 0.00	28.87 -4.43 0.00	34.87 -5.49 0.00	41.80 -7.21 0.01	44.95 -8.06 0.01	49.77 -8.85 0.01	50.24 -8.66 0.01	51.34 -8.85 0.00	51.77 -8.85 0.00	52.60 -9.06 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.32 -8.88 0.01	49.30 -8.29 0.01	48.00 -8.48 2.79	45.16 -8.54 4.42	42.32 -7.29 0.01	38.23 -5.07 0.00
INDECK___CORINTH 23802	48.66 2.14 0.00	38.06 1.64 0.00	31.93 1.23 0.00	29.65 1.28 0.00	29.68 1.28 0.00	29.78 1.01 0.00	31.93 1.23 0.00	34.57 1.27 0.00	41.40 1.05 0.00	50.29 1.27 0.00	54.92 1.91 0.00	59.86 1.23 0.00	59.91 1.00 0.00	61.34 1.14 0.00	61.66 1.03 0.00	62.77 1.11 0.00	64.91 1.02 0.00	61.49 0.37 0.00	60.75 1.54 0.00	59.61 2.02 0.00	61.76 2.49 0.00	60.04 1.92 0.00	51.31 1.69 0.00	44.98 1.69 0.00
INDECK___ILION 23567	47.31 0.79 0.00	36.97 0.55 0.00	31.13 0.43 0.00	28.77 0.40 0.00	28.82 0.43 0.00	29.18 0.40 0.00	31.16 0.46 0.00	33.80 0.50 0.00	41.04 0.69 0.00	49.90 0.88 0.00	54.07 1.06 0.00	59.80 1.17 0.00	60.15 1.24 0.00	61.46 1.26 0.00	61.96 1.33 0.00	63.02 1.36 0.00	65.29 1.41 0.00	62.46 1.34 0.00	60.45 1.24 0.00	58.75 1.15 0.00	60.52 1.24 0.00	59.28 1.16 0.00	50.46 0.84 0.00	44.07 0.78 0.00
INDECK___OLEAN 23982	42.24 -4.28 0.00	32.60 -3.82 0.00	27.66 -3.04 0.00	25.67 -2.70 0.00	25.70 -2.70 0.00	26.59 -2.19 0.00	27.75 -2.95 0.00	29.20 -4.10 0.00	35.27 -5.08 0.00	42.49 -6.52 0.01	46.01 -7.00 0.01	51.00 -7.62 0.01	51.60 -7.31 0.01	52.97 -7.22 0.00	53.53 -7.09 0.00	54.39 -7.28 0.00	56.60 -7.28 0.01	54.33 -6.78 0.00	52.10 -7.11 0.01	50.56 -7.03 0.01	49.84 -6.99 2.43	47.01 -7.26 3.85	42.96 -6.65 0.01	38.49 -4.81 0.00
INDECK___OSWEGO 23783	45.50 -1.02 0.00	35.55 -0.87 0.00	30.00 -0.71 0.00	27.72 -0.65 0.00	27.74 -0.65 0.00	28.17 -0.60 0.00	29.96 -0.74 0.00	32.40 -0.90 0.00	39.34 -1.01 0.00	47.84 -1.18 0.00	51.79 -1.22 0.00	57.34 -1.29 0.00	57.68 -1.24 0.00	59.05 -1.14 0.00	59.47 -1.15 0.00	60.49 -1.17 0.00	62.67 -1.21 0.00	59.96 -1.16 0.00	57.91 -1.30 0.00	56.33 -1.27 0.00	58.03 -1.24 0.00	56.84 -1.28 0.00	48.43 -1.19 0.00	42.43 -0.87 0.00
INDECK___YERKES 23781	42.71 -3.81 0.00	33.22 -3.21 0.00	28.34 -2.36 0.00	26.24 -2.13 0.00	26.30 -2.10 0.00	27.22 -1.55 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.31 -5.04 0.00	42.34 -6.67 0.01	45.53 -7.47 0.01	50.35 -8.27 0.01	50.83 -8.07 0.01	52.01 -8.19 0.00	52.38 -8.25 0.00	53.21 -8.45 0.00	55.19 -8.69 0.01	52.87 -8.25 0.00	50.85 -8.35 0.01	49.87 -7.72 0.01	48.62 -7.82 2.83	45.74 -7.90 4.48	42.86 -6.75 0.01	38.75 -4.55 0.00
INDIAN POINT_GT_1 24139	49.50 2.98 0.00	38.39 1.97 0.00	32.27 1.57 0.00	29.79 1.42 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.36 1.66 0.00	35.20 1.90 0.00	42.65 2.30 0.00	52.15 3.14 0.00	57.09 4.08 0.00	63.32 4.69 0.00	63.45 4.54 0.00	65.31 5.12 0.00	65.96 5.34 0.00	67.15 5.49 0.00	69.57 5.69 0.00	66.74 5.62 0.00	64.66 5.45 0.00	62.38 4.78 0.00	64.68 5.45 0.04	62.70 4.65 0.07	53.09 3.47 0.00	46.54 3.25 0.00
INDIAN POINT_GT_2 23659	49.50 2.98 0.00	38.39 1.97 0.00	32.27 1.57 0.00	29.79 1.42 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.36 1.66 0.00	35.20 1.90 0.00	42.65 2.30 0.00	52.15 3.14 0.00	57.09 4.08 0.00	63.32 4.69 0.00	63.45 4.54 0.00	65.31 5.12 0.00	65.96 5.34 0.00	67.15 5.49 0.00	69.57 5.69 0.00	66.74 5.62 0.00	64.66 5.45 0.00	62.38 4.78 0.00	64.68 5.45 0.04	62.70 4.65 0.07	53.09 3.47 0.00	46.54 3.25 0.00
INDIAN POINT_GT_3 24019	49.50 2.98 0.00	38.39 1.97 0.00	32.27 1.57 0.00	29.79 1.42 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.36 1.66 0.00	35.20 1.90 0.00	42.65 2.30 0.00	52.15 3.14 0.00	57.09 4.08 0.00	63.32 4.69 0.00	63.45 4.54 0.00	65.31 5.12 0.00	65.96 5.34 0.00	67.15 5.49 0.00	69.57 5.69 0.00	66.74 5.62 0.00	64.66 5.45 0.00	62.38 4.78 0.00	64.68 5.45 0.04	62.70 4.65 0.07	53.09 3.47 0.00	46.54 3.25 0.00
INDIAN POINT___2 23530	49.36 2.84 0.00	38.32 1.89 0.00	32.18 1.47 0.00	29.70 1.33 0.00	29.68 1.28 0.00	30.04 1.27 0.00	32.30 1.60 0.00	35.16 1.86 0.00	42.57 2.22 0.00	52.06 3.04 0.00	56.99 3.98 0.00	63.20 4.57 0.00	63.33 4.42 0.00	65.25 5.06 0.00	65.90 5.27 0.00	67.03 5.36 0.00	69.51 5.62 0.00	66.68 5.56 0.00	64.54 5.33 0.00	62.26 4.67 0.00	64.56 5.33 0.04	62.58 4.53 0.07	52.99 3.37 0.00	46.41 3.12 0.00
INDIAN POINT___3 23531	49.36 2.84 0.00	38.28 1.86 0.00	32.18 1.47 0.00	29.70 1.33 0.00	29.68 1.28 0.00	30.04 1.27 0.00	32.27 1.57 0.00	35.13 1.83 0.00	42.53 2.18 0.00	52.01 2.99 0.00	56.94 3.92 0.00	63.14 4.51 0.00	63.27 4.36 0.00	65.13 4.94 0.00	65.78 5.15 0.00	66.96 5.30 0.00	69.38 5.49 0.00	66.56 5.44 0.00	64.48 5.27 0.00	62.21 4.61 0.00	64.50 5.28 0.04	62.52 4.48 0.07	52.94 3.32 0.00	46.41 3.12 0.00
IP CORINTH___1 23988	49.03 2.51 0.00	38.35 1.93 0.00	32.18 1.47 0.00	29.87 1.50 0.00	29.90 1.51 0.00	30.02 1.24 0.00	32.18 1.47 0.00	34.83 1.53 0.00	41.73 1.37 0.00	50.68 1.67 0.00	55.35 2.33 0.00	60.33 1.70 0.00	60.44 1.53 0.00	61.88 1.69 0.00	62.14 1.52 0.00	63.33 1.66 0.00	65.42 1.53 0.00	61.97 0.86 0.00	61.28 2.07 0.00	60.13 2.53 0.00	62.29 3.02 0.00	60.50 2.38 0.00	51.70 2.08 0.00	45.33 2.03 0.00
IP___TICONDEROGA 23804	50.66 4.14 0.00	39.74 3.31 0.00	33.43 2.73 0.00	30.98 2.61 0.00	30.95 2.56 0.00	31.05 2.27 0.00	33.46 2.76 0.00	36.03 2.73 0.00	43.26 2.91 0.00	52.10 3.09 0.00	56.99 3.98 0.00	62.49 3.87 0.00	62.45 3.53 0.00	64.10 3.91 0.00	64.39 3.76 0.00	65.73 4.07 0.00	67.85 3.96 0.00	64.24 3.12 0.00	63.00 3.79 0.00	61.63 4.03 0.00	63.74 4.50 0.03	62.07 4.01 0.05	53.39 3.77 0.00	46.89 3.59 0.00
JARVIS____ 23743	46.71 0.19 0.00	36.57 0.15 0.00	30.79 0.09 0.00	28.45 0.09 0.00	28.48 0.09 0.00	28.86 0.00 0.00	30.79 0.09 0.00	33.40 0.10 0.00	40.47 0.12 0.00	49.21 0.20 0.00	53.28 0.27 0.00	58.92 0.29 0.00	59.21 0.29 0.00	60.49 0.30 0.00	60.93 0.30 0.00	61.97 0.31 0.00	64.21 0.32 0.00	61.42 0.31 0.00	59.57 0.36 0.00	57.89 0.29 0.00	59.63 0.36 0.00	58.41 0.29 0.00	49.82 0.20 0.00	43.51 0.22 0.00
JENNISON___1 23625	46.38 -0.14 0.00	36.06 -0.36 0.00	30.43 -0.28 0.00	28.11 -0.26 0.00	28.23 -0.17 0.00	28.63 -0.14 0.00	30.55 -0.15 0.00	33.03 -0.27 0.00	40.03 -0.32 0.00	48.67 -0.34 0.00	52.85 -0.16 0.00	58.57 -0.06 0.00	58.97 0.06 0.00	60.43 0.24 0.00	60.87 0.24 0.00	61.91 0.25 0.00	64.21 0.32 0.00	61.55 0.43 0.00	59.51 0.30 0.00	57.65 0.06 0.00	59.45 0.36 0.17	57.85 0.00 0.27	49.22 -0.40 0.00	43.16 -0.13 0.00





LOVETT___5 23593	49.31 2.79 0.00	38.26 1.86 0.02	32.17 1.47 0.01	29.70 1.33 0.00	29.68 1.28 0.00	30.04 1.27 0.00	32.30 1.60 0.00	35.16 1.86 0.00	42.49 2.14 0.00	51.96 2.94 0.00	56.88 3.87 0.00	63.14 4.51 0.00	63.27 4.36 0.00	65.13 4.94 0.00	65.78 5.15 0.00	66.96 5.30 0.00	69.45 5.56 0.00	66.56 5.44 0.00	64.48 5.27 0.00	62.15 4.55 0.00	64.50 5.28 0.05	62.46 4.42 0.07	52.89 3.27 0.00	46.32 3.03 0.00
LOWER RAQUET___HYD 24057	46.71 0.19 0.00	36.75 0.33 0.00	30.98 0.28 0.00	28.60 0.23 0.00	28.71 0.31 0.00	29.04 0.26 0.00	30.95 0.25 0.00	33.90 0.60 0.00	41.12 0.77 0.00	49.90 0.88 0.00	53.38 0.37 0.00	58.92 0.29 0.00	59.38 0.47 0.00	60.37 0.18 0.00	60.02 -0.61 0.00	61.05 -0.62 0.00	63.38 -0.51 0.00	60.69 -0.43 0.00	58.50 -0.71 0.00	57.48 -0.12 0.00	59.27 0.00 0.00	58.70 0.58 0.00	50.41 0.79 0.00	43.51 0.22 0.00
LOWER___HUDSON 24059	49.22 2.70 0.00	38.43 2.00 0.00	32.36 1.66 0.00	29.99 1.62 0.00	29.99 1.59 0.00	30.22 1.44 0.00	32.33 1.63 0.00	35.03 1.73 0.00	42.33 1.98 0.00	51.32 2.30 0.00	55.98 2.97 0.00	61.73 3.11 0.00	61.92 3.00 0.00	63.44 3.25 0.00	63.90 3.27 0.00	65.05 3.39 0.00	67.21 3.32 0.00	63.93 2.81 0.00	62.35 3.14 0.00	60.59 3.00 0.00	62.67 3.44 0.03	60.80 2.73 0.05	52.00 2.38 0.00	45.67 2.38 0.00
LWR___OSWEGATCHIE_HYD 23850	46.89 0.37 0.00	36.79 0.36 0.00	30.98 0.28 0.00	28.62 0.26 0.00	28.77 0.37 0.00	29.07 0.29 0.00	30.98 0.28 0.00	33.83 0.53 0.00	41.12 0.77 0.00	49.95 0.93 0.00	53.70 0.69 0.00	59.33 0.70 0.00	59.80 0.88 0.00	60.85 0.66 0.00	60.75 0.12 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.42 0.31 0.00	59.21 0.00 0.00	57.94 0.35 0.00	59.86 0.59 0.00	59.05 0.93 0.00	50.56 0.94 0.00	43.77 0.48 0.00
LYONS_FALL_HYD 23570	46.85 0.33 0.00	36.64 0.22 0.00	30.82 0.12 0.00	28.51 0.14 0.00	28.65 0.26 0.00	28.95 0.17 0.00	30.86 0.15 0.00	33.57 0.27 0.00	40.84 0.48 0.00	49.70 0.69 0.00	53.70 0.69 0.00	59.45 0.82 0.00	59.85 0.94 0.00	61.16 0.96 0.00	61.35 0.73 0.00	62.40 0.74 0.00	64.72 0.83 0.00	61.97 0.86 0.00	59.80 0.59 0.00	58.29 0.69 0.00	60.16 0.89 0.00	59.05 0.93 0.00	50.26 0.65 0.00	43.77 0.48 0.00
MAPLE RIDGE_WT_1 323574	46.43 -0.09 0.00	36.35 -0.07 0.00	30.64 -0.06 0.00	28.31 -0.06 0.00	28.37 -0.03 0.00	28.72 -0.06 0.00	30.64 -0.06 0.00	33.30 0.00 0.00	40.35 0.00 0.00	48.97 -0.05 0.00	52.85 -0.16 0.00	58.45 -0.18 0.00	58.74 -0.18 0.00	60.01 -0.18 0.00	60.38 -0.24 0.00	61.42 -0.25 0.00	63.63 -0.26 0.00	60.87 -0.24 0.00	58.97 -0.24 0.00	57.37 -0.23 0.00	59.03 -0.24 0.00	57.94 -0.17 0.00	49.57 -0.05 0.00	43.16 -0.13 0.00
MG INDUSTRY___DRP 24185	48.20 1.67 0.00	37.63 1.20 0.00	31.65 0.95 0.00	29.25 0.88 0.00	29.25 0.85 0.00	29.58 0.81 0.00	31.59 0.89 0.00	34.27 0.97 0.00	41.52 1.17 0.00	50.39 1.37 0.00	54.87 1.86 0.00	60.74 2.11 0.00	60.92 2.00 0.00	62.42 2.23 0.00	62.93 2.30 0.00	64.01 2.34 0.00	66.25 2.36 0.00	63.26 2.14 0.00	61.52 2.31 0.00	59.61 2.02 0.00	61.61 2.37 0.04	59.92 1.86 0.06	51.06 1.44 0.00	44.76 1.47 0.00
MID___OSWEGATCHIE_HYD 23849	46.89 0.37 0.00	36.79 0.36 0.00	30.98 0.28 0.00	28.62 0.26 0.00	28.77 0.37 0.00	29.07 0.29 0.00	30.98 0.28 0.00	33.83 0.53 0.00	41.12 0.77 0.00	49.95 0.93 0.00	53.70 0.69 0.00	59.33 0.70 0.00	59.80 0.88 0.00	60.85 0.66 0.00	60.75 0.12 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.42 0.31 0.00	59.21 0.00 0.00	57.94 0.35 0.00	59.86 0.59 0.00	59.05 0.93 0.00	50.56 0.94 0.00	43.77 0.48 0.00
MID___RAQUETTE_HYD 23851	46.71 0.19 0.00	36.75 0.33 0.00	30.98 0.28 0.00	28.60 0.23 0.00	28.71 0.31 0.00	29.04 0.26 0.00	30.95 0.25 0.00	33.90 0.60 0.00	41.12 0.77 0.00	49.90 0.88 0.00	53.38 0.37 0.00	58.92 0.29 0.00	59.38 0.47 0.00	60.37 0.18 0.00	60.02 -0.61 0.00	61.05 -0.62 0.00	63.38 -0.51 0.00	60.69 -0.43 0.00	58.50 -0.71 0.00	57.48 -0.12 0.00	59.27 0.00 0.00	58.70 0.58 0.00	50.41 0.79 0.00	43.51 0.22 0.00
MILLIKEN___1 23584	42.19 -4.33 0.00	32.96 -3.46 0.00	27.79 -2.92 0.00	25.67 -2.70 0.00	25.78 -2.61 0.00	26.19 -2.59 0.00	27.79 -2.92 0.00	29.97 -3.33 0.00	36.48 -3.87 0.00	44.36 -4.66 0.00	48.14 -4.88 0.00	53.35 -5.28 0.00	53.79 -5.13 0.00	55.02 -5.18 0.00	55.41 -5.21 0.00	56.36 -5.30 0.00	58.39 -5.49 0.00	56.05 -5.07 0.00	54.00 -5.21 0.00	52.47 -5.13 0.00	54.12 -5.10 0.05	52.92 -5.11 0.09	45.00 -4.61 0.00	39.44 -3.85 0.00
MILLIKEN___2 23585	42.19 -4.33 0.00	32.96 -3.46 0.00	27.79 -2.92 0.00	25.67 -2.70 0.00	25.78 -2.61 0.00	26.19 -2.59 0.00	27.79 -2.92 0.00	29.97 -3.33 0.00	36.48 -3.87 0.00	44.36 -4.66 0.00	48.14 -4.88 0.00	53.35 -5.28 0.00	53.79 -5.13 0.00	55.02 -5.18 0.00	55.41 -5.21 0.00	56.36 -5.30 0.00	58.39 -5.49 0.00	56.05 -5.07 0.00	54.00 -5.21 0.00	52.47 -5.13 0.00	54.12 -5.10 0.05	52.92 -5.11 0.09	45.00 -4.61 0.00	39.44 -3.85 0.00
MILLIKEN___DIESEL 23629	42.19 -4.33 0.00	32.96 -3.46 0.00	27.79 -2.92 0.00	25.67 -2.70 0.00	25.78 -2.61 0.00	26.19 -2.59 0.00	27.79 -2.92 0.00	29.97 -3.33 0.00	36.48 -3.87 0.00	44.36 -4.66 0.00	48.14 -4.88 0.00	53.35 -5.28 0.00	53.79 -5.13 0.00	55.02 -5.18 0.00	55.41 -5.21 0.00	56.36 -5.30 0.00	58.39 -5.49 0.00	56.05 -5.07 0.00	54.00 -5.21 0.00	52.47 -5.13 0.00	54.12 -5.10 0.05	52.92 -5.11 0.09	45.00 -4.61 0.00	39.44 -3.85 0.00
MODEL_CITY_ENERGY 24167	42.38 -4.14 0.00	33.00 -3.42 0.00	28.15 -2.55 0.00	26.07 -2.30 0.00	26.15 -2.24 0.00	27.05 -1.73 0.00	27.97 -2.73 0.00	28.94 -4.36 0.00	34.99 -5.37 0.00	41.95 -7.06 0.01	45.05 -7.95 0.01	49.88 -8.74 0.01	50.30 -8.60 0.01	51.46 -8.73 0.00	51.84 -8.79 0.00	52.66 -9.00 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.32 -8.88 0.01	49.41 -8.18 0.01	48.04 -8.36 2.87	45.15 -8.43 4.54	42.52 -7.10 0.01	38.44 -4.85 0.00
MODERN_LFGE___ 323580	42.38 -4.14 0.00	33.00 -3.42 0.00	28.15 -2.55 0.00	26.07 -2.30 0.00	26.15 -2.24 0.00	27.05 -1.73 0.00	27.97 -2.73 0.00	28.94 -4.36 0.00	34.99 -5.37 0.00	41.95 -7.06 0.01	45.05 -7.95 0.01	49.88 -8.74 0.01	50.30 -8.60 0.01	51.46 -8.73 0.00	51.84 -8.79 0.00	52.66 -9.00 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.32 -8.88 0.01	49.41 -8.18 0.01	48.04 -8.36 2.87	45.15 -8.43 4.54	42.52 -7.10 0.01	38.44 -4.85 0.00
MOHAWK_PAPER___DRP 24187	49.13 2.61 0.00	38.35 1.93 0.00	32.27 1.57 0.00	29.87 1.50 0.00	29.87 1.48 0.00	30.13 1.35 0.00	32.24 1.54 0.00	34.96 1.66 0.00	42.33 1.98 0.00	51.37 2.35 0.00	55.98 2.97 0.00	61.85 3.22 0.00	62.09 3.18 0.00	63.62 3.43 0.00	64.08 3.46 0.00	65.18 3.51 0.00	67.40 3.51 0.00	64.11 2.99 0.00	62.53 3.32 0.00	60.65 3.05 0.00	62.77 3.50 0.00	61.02 2.91 0.00	52.00 2.38 0.00	45.63 2.34 0.00
MONGAUP___HYD 23641	49.96 3.44 0.00	38.79 2.37 0.00	32.61 1.90 0.00	30.10 1.73 0.00	30.07 1.68 0.00	30.45 1.67 0.00	32.67 1.96 0.00	35.50 2.20 0.00	43.06 2.70 0.00	52.64 3.63 0.00	57.62 4.61 0.00	63.96 5.33 0.00	64.21 5.30 0.00	66.09 5.90 0.00	66.81 6.18 0.00	67.95 6.29 0.00	70.47 6.58 0.00	67.54 6.42 0.00	65.37 6.16 0.00	63.07 5.47 0.00	65.33 6.10 0.05	63.51 5.46 0.07	53.69 4.07 0.00	47.02 3.72 0.00

MONTAUK___DIESEL 23721	51.87 5.35 0.00	39.81 3.39 0.00	33.25 2.55 0.00	30.55 2.18 0.00	30.41 2.02 0.01	30.76 1.99 0.01	33.07 2.36 0.00	36.20 2.90 0.00	44.63 4.28 0.00	55.54 6.52 0.00	73.15 7.69 -12.45	75.06 8.74 -7.70	86.12 8.48 -18.73	86.93 9.03 -17.71	86.33 9.34 -16.37	87.19 9.56 -15.97	87.38 10.16 -13.33	90.46 9.96 -19.38	87.31 9.65 -18.45	77.25 8.81 -10.84	78.04 9.66 -9.11	76.02 8.66 -9.24	74.59 6.80 -18.18	67.91 5.50 -19.12
N SALMON___HYD 24042	46.52 0.00 0.00	36.68 0.25 0.00	30.95 0.25 0.00	28.57 0.20 0.00	28.62 0.23 0.00	29.04 0.26 0.00	31.01 0.31 0.00	33.93 0.63 0.00	41.20 0.85 0.00	49.90 0.88 0.00	53.33 0.32 0.00	58.80 0.18 0.00	59.27 0.35 0.00	60.25 0.06 0.00	60.32 -0.30 0.00	61.35 -0.31 0.00	63.70 -0.19 0.00	61.06 -0.06 0.00	58.91 -0.30 0.00	57.71 0.12 0.00	59.21 -0.06 0.00	58.47 0.35 0.00	50.16 0.55 0.00	43.25 -0.04 0.00
N.E._GEN_SANDY PD 24062	43.09 2.56 5.99	38.28 1.86 0.00	32.27 1.57 0.00	29.84 1.48 0.00	29.82 1.42 0.00	30.10 1.32 0.00	32.30 1.60 0.00	34.96 1.66 0.00	43.73 1.90 -1.48	49.79 2.25 1.48	55.98 2.97 0.00	61.91 3.28 0.00	61.98 3.06 0.00	63.68 3.49 0.00	64.14 3.52 0.00	65.30 3.64 0.00	67.53 3.64 0.00	64.48 3.36 0.00	62.64 3.43 0.00	60.77 3.17 0.00	62.91 3.67 0.04	61.02 2.96 0.06	52.10 2.48 0.00	45.76 2.47 0.00
NARROWS_GT1_1 24228	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_2 24229	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_3 24230	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_4 24231	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_5 24232	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_6 24233	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_7 24234	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT1_8 24235	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_1 24236	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_2 24237	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_3 24238	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_4 24239	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_5 24240	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01

NARROWS_GT2_6 24241	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_7 24242	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NARROWS_GT2_8 24243	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NEG CAPITAL___MECHNVIL 23645	49.54 3.02 0.00	38.68 2.26 0.00	32.54 1.84 0.00	30.16 1.79 0.00	30.16 1.76 0.00	30.36 1.58 0.00	32.51 1.81 0.00	35.23 1.93 0.00	42.53 2.18 0.00	51.61 2.60 0.00	56.35 3.34 0.00	62.08 3.46 0.00	62.21 3.30 0.00	63.74 3.55 0.00	64.14 3.52 0.00	65.30 3.64 0.00	67.47 3.58 0.00	64.05 2.93 0.00	62.70 3.49 0.00	60.94 3.34 0.00	63.09 3.85 0.03	61.20 3.14 0.05	52.30 2.68 0.00	45.93 2.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.59 -2.93 0.00	34.06 -2.37 0.00	28.86 -1.84 0.00	26.67 -1.70 0.00	26.72 -1.68 0.00	27.34 -1.44 0.00	28.80 -1.90 0.00	30.64 -2.66 0.00	37.25 -3.11 0.00	45.00 -4.02 0.00	48.61 -4.40 0.00	53.88 -4.75 0.00	54.26 -4.65 0.00	55.56 -4.63 0.00	55.96 -4.67 0.00	56.91 -4.75 0.00	58.97 -4.92 0.00	56.47 -4.65 0.00	54.42 -4.80 0.00	53.05 -4.55 0.00	54.86 -4.62 -0.22	53.81 -4.65 -0.34	45.55 -4.07 0.00	40.44 -2.86 0.00
NEG CENTRAL___DRP 24199	44.33 -2.19 0.00	34.57 -1.86 0.00	29.26 -1.44 0.00	27.09 -1.28 0.00	27.15 -1.25 0.00	27.66 -1.12 0.00	29.26 -1.44 0.00	31.40 -1.90 0.00	38.09 -2.26 0.00	46.22 -2.79 0.00	50.04 -2.97 0.00	55.52 -3.11 0.00	55.91 -3.00 0.00	57.24 -2.95 0.00	57.72 -2.91 0.00	58.64 -3.02 0.00	60.82 -3.07 0.00	58.31 -2.81 0.00	56.19 -3.02 0.00	54.60 -3.00 0.00	56.42 -2.90 -0.05	55.18 -3.02 -0.08	46.79 -2.83 0.00	41.21 -2.08 0.00
NEG CENTRAL___INDECK 23768	44.43 -2.09 0.00	34.57 -1.86 0.00	29.32 -1.38 0.00	27.15 -1.22 0.00	27.20 -1.19 0.00	27.94 -0.83 0.00	29.38 -1.32 0.00	31.10 -2.20 0.00	37.69 -2.66 0.00	45.49 -3.53 0.00	49.20 -3.82 0.00	54.52 -4.10 0.00	55.02 -3.89 0.00	56.34 -3.85 0.00	56.81 -3.82 0.00	57.72 -3.95 0.00	59.93 -3.96 0.00	57.45 -3.67 0.00	55.30 -3.91 0.00	53.85 -3.74 0.00	55.68 -3.73 -0.14	54.45 -3.89 -0.23	46.00 -3.62 0.00	40.95 -2.34 0.00
NEG CENTRAL___SENECA 23627	43.87 -2.65 0.00	34.20 -2.22 0.00	28.98 -1.72 0.00	26.87 -1.50 0.00	26.92 -1.48 0.00	27.51 -1.27 0.00	29.01 -1.69 0.00	31.00 -2.30 0.00	37.61 -2.74 0.00	45.59 -3.43 0.00	49.36 -3.66 0.00	54.70 -3.93 0.00	55.14 -3.77 0.00	56.52 -3.67 0.00	56.99 -3.64 0.00	57.90 -3.76 0.00	60.06 -3.83 0.00	57.57 -3.54 0.00	55.48 -3.73 0.00	53.91 -3.69 0.00	55.71 -3.62 -0.06	54.43 -3.78 -0.09	46.10 -3.52 0.00	40.74 -2.55 0.00
NEG CENTRAL___STATE_STREET 24147	44.24 -2.28 0.00	34.53 -1.89 0.00	29.17 -1.54 0.00	26.98 -1.39 0.00	27.03 -1.36 0.00	27.51 -1.27 0.00	29.17 -1.54 0.00	31.34 -1.96 0.00	38.09 -2.26 0.00	46.22 -2.79 0.00	50.10 -2.92 0.00	55.52 -3.11 0.00	55.91 -3.00 0.00	57.24 -2.95 0.00	57.66 -2.97 0.00	58.64 -3.02 0.00	60.76 -3.13 0.00	58.25 -2.87 0.00	56.19 -3.02 0.00	54.60 -3.00 0.00	56.41 -2.90 -0.05	55.23 -2.96 -0.07	46.84 -2.78 0.00	41.21 -2.08 0.00
NEG MILLWOOD___DRP 24198	49.73 3.21 0.00	38.61 2.19 0.00	32.48 1.78 0.00	30.01 1.65 0.00	29.99 1.59 0.00	30.36 1.58 0.00	32.61 1.90 0.00	35.33 2.03 0.00	42.86 2.50 0.00	52.35 3.33 0.00	57.31 4.29 0.00	63.67 5.04 0.00	63.80 4.89 0.00	65.67 5.48 0.00	66.33 5.70 0.00	67.46 5.80 0.00	69.96 6.07 0.00	67.05 5.93 0.00	65.07 5.86 0.00	62.78 5.18 0.00	65.21 5.99 0.04	63.16 5.11 0.07	53.44 3.82 0.00	46.80 3.51 0.00
NEG NORTH_FLCN_SEA 23793	45.54 -0.98 0.00	35.88 -0.55 0.00	30.27 -0.43 0.00	27.94 -0.43 0.00	27.97 -0.43 0.00	28.35 -0.43 0.00	30.24 -0.46 0.00	33.07 -0.23 0.00	40.11 -0.24 0.00	48.67 -0.34 0.00	52.06 -0.95 0.00	57.45 -1.17 0.00	57.85 -1.06 0.00	58.87 -1.32 0.00	59.11 -1.52 0.00	60.12 -1.54 0.00	62.42 -1.47 0.00	59.71 -1.41 0.00	57.67 -1.54 0.00	56.33 -1.27 0.00	57.67 -1.60 0.00	57.01 -1.10 0.00	49.02 -0.60 0.00	42.30 -1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	45.92 -0.60 0.00	36.17 -0.25 0.00	30.52 -0.18 0.00	28.17 -0.20 0.00	28.23 -0.17 0.00	28.58 -0.20 0.00	30.52 -0.18 0.00	33.33 0.03 0.00	40.43 0.08 0.00	49.02 0.00 0.00	52.43 -0.58 0.00	57.86 -0.76 0.00	58.26 -0.65 0.00	59.29 -0.90 0.00	59.53 -1.09 0.00	60.55 -1.11 0.00	62.80 -1.09 0.00	60.14 -0.98 0.00	58.09 -1.12 0.00	56.73 -0.86 0.00	58.09 -1.19 0.00	57.48 -0.64 0.00	49.42 -0.20 0.00	42.64 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	46.01 -0.51 0.00	36.24 -0.18 0.00	30.58 -0.12 0.00	28.23 -0.14 0.00	28.26 -0.14 0.00	28.63 -0.14 0.00	30.55 -0.15 0.00	33.37 0.07 0.00	40.51 0.16 0.00	49.16 0.15 0.00	52.59 -0.42 0.00	58.04 -0.59 0.00	58.44 -0.47 0.00	59.47 -0.72 0.00	59.78 -0.85 0.00	60.74 -0.92 0.00	63.06 -0.83 0.00	60.39 -0.73 0.00	58.26 -0.95 0.00	56.91 -0.69 0.00	58.32 -0.95 0.00	57.60 -0.52 0.00	49.52 -0.10 0.00	42.73 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	46.01 -0.51 0.00	36.24 -0.18 0.00	30.58 -0.12 0.00	28.23 -0.14 0.00	28.26 -0.14 0.00	28.63 -0.14 0.00	30.55 -0.15 0.00	33.37 0.07 0.00	40.51 0.16 0.00	49.16 0.15 0.00	52.59 -0.42 0.00	58.04 -0.59 0.00	58.44 -0.47 0.00	59.47 -0.72 0.00	59.78 -0.85 0.00	60.74 -0.92 0.00	63.06 -0.83 0.00	60.39 -0.73 0.00	58.26 -0.95 0.00	56.91 -0.69 0.00	58.32 -0.95 0.00	57.60 -0.52 0.00	49.52 -0.10 0.00	42.73 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	46.01 -0.51 0.00	36.24 -0.18 0.00	30.58 -0.12 0.00	28.23 -0.14 0.00	28.26 -0.14 0.00	28.63 -0.14 0.00	30.55 -0.15 0.00	33.37 0.07 0.00	40.51 0.16 0.00	49.16 0.15 0.00	52.59 -0.42 0.00	58.04 -0.59 0.00	58.44 -0.47 0.00	59.47 -0.72 0.00	59.78 -0.85 0.00	60.74 -0.92 0.00	63.06 -0.83 0.00	60.39 -0.73 0.00	58.26 -0.95 0.00	56.91 -0.69 0.00	58.32 -0.95 0.00	57.60 -0.52 0.00	49.52 -0.10 0.00	42.73 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	42.19 -4.33 0.00	32.85 -3.57 0.00	28.03 -2.67 0.00	25.96 -2.41 0.00	26.04 -2.36 0.00	26.94 -1.84 0.00	27.85 -2.86 0.00	28.84 -4.46 0.00	34.87 -5.49 0.00	41.80 -7.21 0.01	44.89 -8.11 0.01	49.71 -8.91 0.01	50.19 -8.72 0.01	51.28 -8.91 0.00	51.71 -8.91 0.00	52.47 -9.19 0.00	54.49 -9.39 0.01	52.20 -8.92 0.00	50.20 -9.00 0.01	49.24 -8.35 0.01	47.83 -8.53 2.91	44.92 -8.60 4.60	42.37 -7.24 0.01	38.31 -4.98 0.00

NEG WEST___LANCASTR 23811	41.59 -4.93 0.00	32.16 -4.26 0.00	27.39 -3.32 0.00	25.36 -3.01 0.00	25.42 -2.98 0.00	26.27 -2.50 0.00	27.42 -3.29 0.00	28.77 -4.53 0.00	34.58 -5.77 0.00	41.61 -7.40 0.01	44.95 -8.06 0.01	49.82 -8.79 0.01	50.36 -8.54 0.01	51.64 -8.55 0.00	52.20 -8.43 0.00	53.03 -8.63 0.00	55.13 -8.75 0.01	52.93 -8.19 0.00	50.80 -8.41 0.01	49.41 -8.18 0.01	48.59 -8.24 2.44	45.83 -8.43 3.86	42.07 -7.54 0.01	37.79 -5.50 0.00
NEG_PENN_ALLEGHNY 23528	45.50 -1.02 0.00	35.37 -1.06 0.00	29.87 -0.83 0.00	27.63 -0.74 0.00	27.66 -0.74 0.00	28.14 -0.63 0.00	29.96 -0.74 0.00	32.33 -0.97 0.00	39.06 -1.29 0.00	47.40 -1.62 0.00	51.47 -1.54 0.00	57.10 -1.52 0.00	57.44 -1.47 0.00	58.87 -1.32 0.00	59.41 -1.21 0.00	60.43 -1.23 0.00	62.67 -1.21 0.00	60.08 -1.04 0.00	58.03 -1.18 0.00	56.21 -1.38 0.00	57.82 -1.19 0.26	56.25 -1.45 0.41	47.98 -1.64 0.00	42.21 -1.08 0.00
NEG___GEN_MONROE 24207	44.19 -2.33 0.00	34.46 -1.97 0.00	29.26 -1.44 0.00	27.06 -1.30 0.00	27.12 -1.28 0.00	27.83 -0.95 0.00	29.20 -1.50 0.00	30.87 -2.43 0.00	37.49 -2.87 0.00	45.18 -3.82 0.01	48.82 -4.19 0.01	54.04 -4.57 0.01	54.54 -4.36 0.01	55.86 -4.33 0.00	56.26 -4.37 0.00	57.22 -4.44 0.00	59.28 -4.60 0.01	56.78 -4.34 0.00	54.64 -4.56 0.01	53.33 -4.26 0.01	51.81 -4.33 3.14	48.74 -4.42 4.96	45.69 -3.92 0.01	40.82 -2.47 0.00
NEPA___ENERGY 23901	40.43 -6.09 0.00	31.00 -5.43 0.00	26.37 -4.33 0.00	24.40 -3.97 0.00	24.45 -3.95 0.00	25.21 -3.57 0.00	26.59 -4.11 0.00	28.30 -4.99 0.00	33.82 -6.54 0.00	40.68 -8.33 0.01	44.31 -8.69 0.01	49.18 -9.44 0.01	49.72 -9.19 0.01	51.16 -9.03 0.00	51.90 -8.73 0.00	52.72 -8.94 0.00	54.94 -8.94 0.01	52.81 -8.31 0.00	50.68 -8.53 0.01	48.78 -8.81 0.01	48.47 -8.77 2.03	45.79 -9.12 3.21	41.13 -8.48 0.01	36.76 -6.54 0.00
NEVERSINK___HYD 23608	49.08 2.56 0.00	38.14 1.71 0.00	32.08 1.38 0.00	29.62 1.25 0.00	29.62 1.22 0.00	30.02 1.24 0.00	32.14 1.44 0.00	34.93 1.63 0.00	42.37 2.02 0.00	51.71 2.70 0.00	56.46 3.45 0.00	62.61 3.99 0.00	62.86 3.95 0.00	64.59 4.39 0.00	65.23 4.61 0.00	66.35 4.69 0.00	68.81 4.92 0.00	65.95 4.83 0.00	63.83 4.62 0.00	61.69 4.09 0.00	63.79 4.56 0.05	62.05 4.01 0.08	52.60 2.98 0.00	46.06 2.77 0.00
NEWTON___FALLS_HYD 23847	46.89 0.37 0.00	36.79 0.36 0.00	30.98 0.28 0.00	28.62 0.26 0.00	28.77 0.37 0.00	29.07 0.29 0.00	30.98 0.28 0.00	33.83 0.53 0.00	41.12 0.77 0.00	49.95 0.93 0.00	53.70 0.69 0.00	59.33 0.70 0.00	59.80 0.88 0.00	60.85 0.66 0.00	60.75 0.12 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.42 0.31 0.00	59.21 0.00 0.00	57.94 0.35 0.00	59.86 0.59 0.00	59.05 0.93 0.00	50.56 0.94 0.00	43.77 0.48 0.00
NIAGARA___ 23760	42.33 -4.19 0.00	33.00 -3.42 0.00	28.18 -2.52 0.00	26.10 -2.27 0.00	26.18 -2.22 0.00	27.05 -1.73 0.00	27.97 -2.73 0.00	28.94 -4.36 0.00	34.99 -5.37 0.00	41.90 -7.11 0.01	45.00 -8.00 0.01	49.77 -8.85 0.01	50.24 -8.66 0.01	51.34 -8.85 0.00	51.71 -8.91 0.00	52.54 -9.13 0.00	54.49 -9.39 0.01	52.20 -8.92 0.00	50.26 -8.94 0.01	49.30 -8.29 0.01	47.90 -8.48 2.89	45.00 -8.54 4.58	42.47 -7.15 0.01	38.44 -4.85 0.00
NINE_MILE_1 23575	44.99 -1.54 0.00	35.19 -1.24 0.00	29.69 -1.01 0.00	27.43 -0.94 0.00	27.46 -0.94 0.00	27.89 -0.89 0.00	29.66 -1.04 0.00	32.03 -1.27 0.00	38.86 -1.49 0.00	47.20 -1.81 0.00	51.05 -1.96 0.00	56.51 -2.11 0.00	56.85 -2.06 0.00	58.09 -2.11 0.00	58.56 -2.06 0.00	59.57 -2.10 0.00	61.72 -2.17 0.00	59.04 -2.08 0.00	57.14 -2.07 0.00	55.52 -2.07 0.00	57.20 -2.07 0.00	56.03 -2.09 0.00	47.78 -1.84 0.00	41.86 -1.43 0.00
NINE_MILE_2 23744	44.99 -1.54 0.00	35.19 -1.24 0.00	29.69 -1.01 0.00	27.43 -0.94 0.00	27.46 -0.94 0.00	27.89 -0.89 0.00	29.66 -1.04 0.00	32.03 -1.27 0.00	38.86 -1.49 0.00	47.20 -1.81 0.00	51.05 -1.96 0.00	56.51 -2.11 0.00	56.85 -2.06 0.00	58.15 -2.05 0.00	58.56 -2.06 0.00	59.57 -2.10 0.00	61.72 -2.17 0.00	59.04 -2.08 0.00	57.14 -2.07 0.00	55.58 -2.02 0.00	57.26 -2.02 0.00	56.03 -2.09 0.00	47.78 -1.84 0.00	41.86 -1.43 0.00
NM_CAPITAL___DRP 24208	48.94 2.42 0.00	38.21 1.78 0.00	32.14 1.44 0.00	29.76 1.39 0.00	29.76 1.36 0.00	30.04 1.27 0.00	32.14 1.44 0.00	34.86 1.57 0.00	42.17 1.82 0.00	51.17 2.16 0.00	55.77 2.76 0.00	61.67 3.05 0.00	61.86 2.95 0.00	63.38 3.19 0.00	63.84 3.21 0.00	64.93 3.27 0.00	67.15 3.26 0.00	63.99 2.87 0.00	62.29 3.08 0.00	60.42 2.82 0.00	62.50 3.26 0.03	60.74 2.67 0.06	51.80 2.18 0.00	45.46 2.16 0.00
NM_CENTRAL___DRP 24181	45.54 -0.98 0.00	35.59 -0.84 0.00	30.03 -0.68 0.00	27.74 -0.62 0.00	27.80 -0.60 0.00	28.23 -0.55 0.00	30.03 -0.68 0.00	32.40 -0.90 0.00	39.34 -1.01 0.00	47.79 -1.23 0.00	51.79 -1.22 0.00	57.34 -1.29 0.00	57.68 -1.24 0.00	59.05 -1.14 0.00	59.47 -1.15 0.00	60.49 -1.17 0.00	62.67 -1.21 0.00	60.02 -1.10 0.00	57.97 -1.24 0.00	56.39 -1.21 0.00	58.09 -1.19 0.00	56.84 -1.28 0.00	48.38 -1.24 0.00	42.43 -0.87 0.00
NM_FRONTIER___DRP 24179	42.61 -3.91 0.00	33.18 -3.24 0.00	28.34 -2.36 0.00	26.27 -2.10 0.00	26.32 -2.07 0.00	27.22 -1.55 0.00	28.12 -2.58 0.00	29.07 -4.23 0.00	35.19 -5.17 0.00	42.15 -6.86 0.01	45.27 -7.74 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.64 -8.55 0.00	52.02 -8.61 0.00	52.84 -8.82 0.00	54.81 -9.07 0.01	52.50 -8.62 0.00	50.50 -8.70 0.01	49.58 -8.01 0.01	48.22 -8.18 2.87	45.39 -8.19 4.53	42.71 -6.90 0.01	38.66 -4.63 0.00
NM_ST_REGIS___HYD 24053	46.71 0.19 0.00	36.79 0.36 0.00	31.01 0.31 0.00	28.62 0.26 0.00	28.74 0.34 0.00	29.07 0.29 0.00	31.01 0.31 0.00	33.93 0.63 0.00	41.20 0.85 0.00	50.00 0.98 0.00	53.44 0.42 0.00	58.98 0.35 0.00	59.44 0.53 0.00	60.43 0.24 0.00	60.14 -0.49 0.00	61.17 -0.49 0.00	63.51 -0.38 0.00	60.81 -0.31 0.00	58.68 -0.53 0.00	57.60 0.00 0.00	59.33 0.06 0.00	58.70 0.58 0.00	50.41 0.79 0.00	43.47 0.17 0.00
NORTHPORT___1 23551	50.34 3.81 0.00	38.79 2.37 0.00	32.45 1.75 0.00	29.84 1.48 0.00	29.72 1.33 0.01	30.07 1.29 0.01	32.33 1.63 0.00	35.10 1.80 0.00	43.10 2.74 0.00	53.38 4.36 0.00	70.55 5.09 -12.45	72.07 5.75 -7.70	83.06 5.42 -18.73	83.80 5.90 -17.71	83.06 6.06 -16.37	83.80 6.17 -15.97	83.80 6.58 -13.33	86.85 6.36 -19.38	83.99 6.34 -18.45	74.14 5.70 -10.84	74.84 6.46 -9.11	73.05 5.70 -9.24	72.46 4.66 -18.18	66.78 4.37 -19.12
NORTHPORT___2 23552	50.34 3.81 0.00	38.79 2.37 0.00	32.45 1.75 0.00	29.84 1.48 0.00	29.72 1.33 0.01	30.07 1.29 0.01	32.33 1.63 0.00	35.10 1.80 0.00	43.10 2.74 0.00	53.38 4.36 0.00	70.55 5.09 -12.45	72.07 5.75 -7.70	83.06 5.42 -18.73	83.80 5.90 -17.71	83.06 6.06 -16.37	83.80 6.17 -15.97	83.80 6.58 -13.33	86.85 6.36 -19.38	83.99 6.34 -18.45	74.14 5.70 -10.84	74.84 6.46 -9.11	73.05 5.70 -9.24	72.46 4.66 -18.18	66.78 4.37 -19.12
NORTHPORT___3 23553	49.92 3.40 0.00	38.50 2.08 0.00	32.18 1.47 0.00	29.62 1.25 0.00	29.50 1.11 0.01	29.83 1.06 0.01	32.11 1.41 0.00	35.03 1.73 0.00	42.94 2.58 0.00	53.18 4.17 0.00	70.55 5.09 -12.45	71.95 5.63 -7.70	82.77 5.13 -18.73	83.50 5.60 -17.71	82.82 5.82 -16.37	83.55 5.92 -15.97	83.54 6.32 -13.33	86.67 6.17 -19.38	83.76 6.10 -18.45	73.91 5.47 -10.84	74.60 6.22 -9.11	72.88 5.52 -9.24	72.26 4.47 -18.18	66.78 4.37 -19.12

NORTHPORT___4 23650	49.92 3.40 0.00	38.50 2.08 0.00	32.18 1.47 0.00	29.62 1.25 0.00	29.50 1.11 0.01	29.83 1.06 0.01	32.11 1.41 0.00	35.03 1.73 0.00	42.94 2.58 0.00	53.18 4.17 0.00	70.55 5.09 -12.45	71.95 5.63 -7.70	82.77 5.13 -18.73	83.50 5.60 -17.71	82.82 5.82 -16.37	83.55 5.92 -15.97	83.54 6.32 -13.33	86.67 6.17 -19.38	83.76 6.10 -18.45	73.91 5.47 -10.84	74.60 6.22 -9.11	72.88 5.52 -9.24	72.26 4.47 -18.18	66.78 4.37 -19.12
NORTHPORT___IC 23718	50.34 3.81 0.00	38.79 2.37 0.00	32.45 1.75 0.00	29.84 1.48 0.00	29.72 1.33 0.01	30.07 1.29 0.01	32.33 1.63 0.00	35.10 1.80 0.00	43.10 2.74 0.00	53.38 4.36 0.00	70.55 5.09 -12.45	72.07 5.75 -7.70	83.06 5.42 -18.73	83.80 5.90 -17.71	83.06 6.06 -16.37	83.80 6.17 -15.97	83.80 6.58 -13.33	86.85 6.36 -19.38	83.99 6.34 -18.45	74.14 5.70 -10.84	74.84 6.46 -9.11	73.05 5.70 -9.24	72.46 4.66 -18.18	66.78 4.37 -19.12
NPX_GEN_1385_PROXY 323591	44.95 4.42 5.99	39.23 2.80 0.00	32.82 2.12 0.00	30.18 1.82 0.00	30.07 1.68 0.01	30.41 1.64 0.01	32.70 2.00 0.00	32.70 1.47 2.06	40.30 2.30 2.35	48.00 3.87 4.89	65.00 4.56 -7.43	68.00 5.10 -4.27	69.00 4.77 -5.32	70.00 5.24 -4.57	71.00 5.40 -4.98	70.00 5.49 -2.85	78.00 5.88 -8.23	76.00 5.68 -9.20	77.00 5.68 -12.11	73.50 5.07 -10.84	74.19 5.81 -9.11	68.00 5.06 -4.82	60.00 4.12 -6.26	66.31 3.90 -19.12
NPX_GEN_CSC 323557	44.25 3.72 5.99	38.65 2.22 0.00	32.30 1.60 0.00	29.67 1.30 0.00	29.55 1.16 0.01	29.86 1.09 0.01	32.14 1.44 0.00	35.10 1.80 0.00	44.62 2.78 -1.48	52.14 4.61 1.48	70.92 5.46 -12.45	72.54 6.21 -7.70	83.47 5.83 -18.73	84.22 6.32 -17.71	83.55 6.55 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.59 6.93 -18.45	74.60 6.16 -10.84	75.31 6.93 -9.11	73.52 6.16 -9.24	72.61 4.81 -18.18	66.57 4.16 -19.12
NSINS_S_GLNS_FALLS 23858	49.27 2.74 0.00	38.50 2.08 0.00	32.33 1.63 0.00	30.01 1.65 0.00	30.02 1.62 0.00	30.13 1.35 0.00	32.30 1.60 0.00	34.96 1.66 0.00	41.97 1.61 0.00	50.93 1.91 0.00	55.61 2.60 0.00	60.79 2.17 0.00	60.86 1.94 0.00	62.30 2.11 0.00	62.63 2.00 0.00	63.82 2.16 0.00	65.93 2.04 0.00	62.46 1.34 0.00	61.64 2.43 0.00	60.36 2.76 0.00	62.53 3.26 0.00	60.73 2.62 0.00	51.95 2.33 0.00	45.54 2.25 0.00
NUCOR_STEEL___DRP 24197	44.06 -2.47 0.00	34.42 -2.00 0.00	29.04 -1.66 0.00	26.84 -1.53 0.00	26.92 -1.48 0.00	27.40 -1.38 0.00	29.01 -1.69 0.00	31.20 -2.10 0.00	37.89 -2.46 0.00	46.03 -2.99 0.00	49.83 -3.18 0.00	55.23 -3.40 0.00	55.67 -3.24 0.00	56.94 -3.25 0.00	57.41 -3.21 0.00	58.33 -3.33 0.00	60.50 -3.39 0.00	58.00 -3.12 0.00	55.95 -3.26 0.00	54.37 -3.23 0.00	56.12 -3.20 -0.05	55.00 -3.20 -0.07	46.64 -2.98 0.00	41.04 -2.25 0.00
NYISO_LBMP_REFERENCE 24008	46.52 0.00 0.00	36.42 0.00 0.00	30.70 0.00 0.00	28.37 0.00 0.00	28.40 0.00 0.00	28.78 0.00 0.00	30.70 0.00 0.00	33.30 0.00 0.00	40.35 0.00 0.00	49.02 0.00 0.00	53.01 0.00 0.00	58.63 0.00 0.00	58.91 0.00 0.00	60.19 0.00 0.00	60.63 0.00 0.00	61.66 0.00 0.00	63.89 0.00 0.00	61.12 0.00 0.00	59.21 0.00 0.00	57.60 0.00 0.00	59.27 0.00 0.00	58.12 0.00 0.00	49.62 0.00 0.00	43.29 0.00 0.00
NYPA_BRENTWD___GT 24164	50.80 4.28 0.00	39.12 2.70 0.00	32.70 2.00 0.00	30.07 1.70 0.00	29.95 1.56 0.01	30.30 1.53 0.01	32.57 1.87 0.00	35.50 2.20 0.00	43.62 3.27 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	83.77 6.13 -18.73	84.52 6.62 -17.71	83.85 6.85 -16.37	84.66 7.03 -15.97	84.69 7.47 -13.33	87.77 7.27 -19.38	84.82 7.16 -18.45	75.00 6.57 -10.84	75.73 7.35 -9.11	74.04 6.68 -9.24	73.15 5.36 -18.18	67.17 4.76 -19.12
NYPA_GOWANUS___GT5 24156	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NYPA_GOWANUS___GT6 24157	50.39 3.86 -0.01	39.05 2.62 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.30 2.95 0.00	53.04 4.02 0.00	58.31 5.30 0.00	64.56 5.92 -0.02	66.58 5.71 -1.95	66.58 6.38 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.79 6.57 -0.01	63.54 5.93 -0.01	65.99 6.76 0.03	66.49 5.93 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NYPA_HARLEM_RVR_GT1 24160	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.79 2.09 0.00	35.63 2.33 0.00	43.13 2.78 0.01	52.78 3.77 0.01	57.93 4.93 0.01	64.26 5.63 -0.01	66.16 5.36 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	71.94 6.71 -1.34	74.90 6.48 -7.30	65.55 6.34 -0.01	63.25 5.64 -0.01	65.58 6.34 0.04	66.08 5.52 -2.44	56.68 4.27 -2.79	47.37 4.07 -0.01
NYPA_HARLEM_RVR_GT2 24161	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.79 2.09 0.00	35.63 2.33 0.00	43.13 2.78 0.01	52.78 3.77 0.01	57.93 4.93 0.01	64.26 5.63 -0.01	66.16 5.36 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	71.94 6.71 -1.34	74.90 6.48 -7.30	65.55 6.34 -0.01	63.25 5.64 -0.01	65.58 6.34 0.04	66.08 5.52 -2.44	56.68 4.27 -2.79	47.37 4.07 -0.01
NYPA_KENT___GT 24152	50.34 3.81 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.22 1.84 -0.01	30.20 1.79 -0.01	30.56 1.78 0.00	32.85 2.15 0.00	35.73 2.43 0.00	43.26 2.91 0.00	52.99 3.97 0.00	58.21 5.20 0.00	64.50 5.86 -0.02	66.52 5.66 -1.95	66.52 6.32 -0.01	67.12 6.49 -0.01	68.32 6.66 0.00	72.25 6.96 -1.40	75.44 6.78 -7.54	65.73 6.51 -0.01	63.42 5.82 -0.01	65.87 6.64 0.03	66.37 5.81 -2.44	56.93 4.52 -2.79	47.41 4.11 -0.01
NYPA_POUCH1___GT 24155	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.25 1.87 -0.01	30.22 1.82 -0.01	30.59 1.81 0.00	32.88 2.18 0.00	35.73 2.43 0.00	43.26 2.91 0.00	53.04 4.02 0.00	58.37 5.35 0.00	64.62 5.98 -0.02	66.58 5.71 -1.95	66.64 6.44 -0.01	67.24 6.61 -0.01	68.44 6.78 0.00	72.38 7.09 -1.40	75.57 6.91 -7.54	65.85 6.63 -0.01	63.48 5.87 -0.01	66.05 6.82 0.03	66.43 5.87 -2.44	57.03 4.61 -2.79	47.50 4.20 -0.01
NYPA_VERNON___GT2 24162	50.30 3.77 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.20 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.10 5.09 0.00	64.39 5.75 -0.02	66.40 5.54 -1.95	66.40 6.20 -0.01	67.06 6.43 -0.01	68.26 6.60 0.00	72.12 6.84 -1.40	75.32 6.66 -7.54	65.67 6.45 -0.01	63.36 5.76 -0.01	65.75 6.52 0.04	66.26 5.70 -2.44	56.78 4.37 -2.79	47.37 4.07 -0.01
NYPA_VERNON___GT3 24163	50.30 3.77 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.20 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.10 5.09 0.00	64.39 5.75 -0.02	66.40 5.54 -1.95	66.40 6.20 -0.01	67.06 6.43 -0.01	68.26 6.60 0.00	72.12 6.84 -1.40	75.32 6.66 -7.54	65.67 6.45 -0.01	63.36 5.76 -0.01	65.75 6.52 0.04	66.26 5.70 -2.44	56.78 4.37 -2.79	47.37 4.07 -0.01

NYPYA__ASTORIA_CC1 323568	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.34 5.48 -1.95	66.34 6.14 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.26 6.60 -7.54	65.61 6.39 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
NYPYA__ASTORIA_CC2 323569	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.34 5.48 -1.95	66.34 6.14 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.26 6.60 -7.54	65.61 6.39 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
NYPYA__HOLTSVILL 23794	50.38 3.86 0.00	38.75 2.33 0.00	32.39 1.69 0.00	29.79 1.42 0.00	29.67 1.28 0.01	29.98 1.21 0.01	32.27 1.57 0.00	35.20 1.90 0.00	43.22 2.87 0.00	53.67 4.66 0.00	70.92 5.46 -12.45	72.54 6.21 -7.70	83.53 5.89 -18.73	84.28 6.38 -17.71	83.61 6.61 -16.37	84.35 6.72 -15.97	84.44 7.22 -13.33	87.52 7.03 -19.38	84.53 6.87 -18.45	74.65 6.22 -10.84	75.31 6.93 -9.11	73.52 6.16 -9.24	72.66 4.86 -18.18	66.74 4.33 -19.12
NYPYA__HELLGATE_GT1 24158	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.79 2.09 0.00	35.63 2.33 0.00	43.13 2.78 0.01	52.78 3.77 0.01	57.93 4.93 0.01	64.26 5.63 -0.01	66.16 5.36 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	71.94 6.71 -1.34	74.90 6.48 -7.30	65.55 6.34 -0.01	63.25 5.64 -0.01	65.58 6.34 0.04	66.08 5.52 -2.44	56.68 4.27 -2.79	47.37 4.07 -0.01
NYPYA__HELLGATE_GT2 24159	50.39 3.86 -0.01	39.02 2.59 -0.01	32.77 2.06 -0.01	30.22 1.84 -0.01	30.19 1.79 -0.01	30.53 1.76 0.00	32.79 2.09 0.00	35.63 2.33 0.00	43.13 2.78 0.01	52.78 3.77 0.01	57.93 4.93 0.01	64.26 5.63 -0.01	66.16 5.36 -1.88	66.28 6.08 -0.01	66.94 6.31 -0.01	68.14 6.47 0.00	71.94 6.71 -1.34	74.90 6.48 -7.30	65.55 6.34 -0.01	63.25 5.64 -0.01	65.58 6.34 0.04	66.08 5.52 -2.44	56.68 4.27 -2.79	47.37 4.07 -0.01
NYS_BARGE__HYD 23848	42.33 -4.19 0.00	32.96 -3.46 0.00	28.15 -2.55 0.00	26.07 -2.30 0.00	26.13 -2.27 0.00	27.02 -1.76 0.00	27.97 -2.73 0.00	28.97 -4.33 0.00	35.03 -5.33 0.00	42.00 -7.01 0.01	45.11 -7.90 0.01	49.94 -8.68 0.01	50.42 -8.48 0.01	51.52 -8.67 0.00	51.96 -8.67 0.00	52.72 -8.94 0.00	54.74 -9.14 0.01	52.44 -8.68 0.00	50.44 -8.76 0.01	49.47 -8.12 0.01	48.06 -8.30 2.91	45.14 -8.37 4.60	42.52 -7.10 0.01	38.49 -4.81 0.00
O.H_GEN_BRUCE 24063	36.39 -4.14 5.99	33.00 -3.42 0.00	28.21 -2.49 0.00	26.10 -2.27 0.00	26.18 -2.22 0.00	27.05 -1.73 0.00	28.00 -2.70 0.00	28.97 -4.33 0.00	36.55 -5.29 -1.48	40.52 -7.01 1.49	45.11 -7.90 0.01	49.88 -8.74 0.01	50.30 -8.60 0.01	51.46 -8.73 0.00	51.84 -8.79 0.00	52.66 -9.00 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.38 -8.82 0.01	49.41 -8.18 0.01	48.00 -8.36 2.91	45.08 -8.43 4.61	42.52 -7.10 0.01	38.49 -4.81 0.00
OAK ORCHARD__HYD 24046	44.01 -2.51 0.00	34.38 -2.04 0.00	29.17 -1.54 0.00	26.98 -1.39 0.00	27.01 -1.39 0.00	27.68 -1.09 0.00	29.11 -1.60 0.00	30.84 -2.46 0.00	37.49 -2.87 0.00	45.18 -3.82 0.01	48.82 -4.19 0.01	54.10 -4.51 0.01	54.54 -4.36 0.01	55.80 -4.39 0.00	56.26 -4.37 0.00	57.16 -4.50 0.00	59.28 -4.60 0.01	56.72 -4.40 0.00	54.64 -4.56 0.01	53.27 -4.32 0.01	51.70 -4.39 3.18	48.67 -4.42 5.03	45.74 -3.87 0.01	40.78 -2.51 0.00
OCC_CHEM__DRP 24175	42.61 -3.91 0.00	33.22 -3.21 0.00	28.37 -2.33 0.00	26.27 -2.10 0.00	26.32 -2.07 0.00	27.22 -1.55 0.00	28.12 -2.58 0.00	29.07 -4.23 0.00	35.19 -5.17 0.00	42.20 -6.81 0.01	45.27 -7.74 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.64 -8.55 0.00	52.08 -8.55 0.00	52.84 -8.82 0.00	54.87 -9.01 0.01	52.56 -8.56 0.00	50.56 -8.64 0.01	49.64 -7.95 0.01	48.23 -8.18 2.86	45.39 -8.19 4.53	42.71 -6.90 0.01	38.66 -4.63 0.00
OLIN_CORP_DRP 24177	42.38 -4.14 0.00	33.00 -3.42 0.00	28.18 -2.52 0.00	26.10 -2.27 0.00	26.15 -2.24 0.00	27.05 -1.73 0.00	27.97 -2.73 0.00	28.94 -4.36 0.00	34.99 -5.37 0.00	41.95 -7.06 0.01	45.05 -7.95 0.01	49.88 -8.74 0.01	50.30 -8.60 0.01	51.46 -8.73 0.00	51.84 -8.79 0.00	52.66 -9.00 0.00	54.62 -9.26 0.01	52.32 -8.80 0.00	50.32 -8.88 0.01	49.41 -8.18 0.01	48.07 -8.36 2.84	45.20 -8.43 4.49	42.52 -7.10 0.01	38.44 -4.85 0.00
ONONDAGA_REF_OCCRA 23987	45.64 -0.88 0.00	35.66 -0.76 0.00	30.06 -0.64 0.00	27.77 -0.60 0.00	27.83 -0.57 0.00	28.26 -0.52 0.00	30.06 -0.64 0.00	32.50 -0.80 0.00	39.47 -0.89 0.00	47.99 -1.03 0.00	51.95 -1.06 0.00	57.57 -1.06 0.00	57.91 -1.00 0.00	59.29 -0.90 0.00	59.72 -0.91 0.00	60.74 -0.92 0.00	62.93 -0.96 0.00	60.26 -0.86 0.00	58.26 -0.95 0.00	56.56 -1.04 0.00	58.32 -0.95 0.00	57.07 -1.05 0.00	48.58 -1.04 0.00	42.56 -0.74 0.00
ONONDAGA__COGEN 23986	45.73 -0.79 0.00	35.73 -0.69 0.00	30.15 -0.55 0.00	27.86 -0.51 0.00	27.89 -0.51 0.00	28.29 -0.49 0.00	30.12 -0.58 0.00	32.53 -0.77 0.00	39.55 -0.81 0.00	48.04 -0.98 0.00	52.01 -1.01 0.00	57.63 -1.00 0.00	57.97 -0.94 0.00	59.35 -0.84 0.00	59.78 -0.85 0.00	60.80 -0.86 0.00	62.99 -0.89 0.00	60.32 -0.79 0.00	58.32 -0.89 0.00	56.62 -0.98 0.00	58.42 -0.89 -0.04	57.19 -0.99 -0.06	48.63 -0.99 0.00	42.64 -0.65 0.00
ONTARIO__LFGE 23819	43.87 -2.65 0.00	34.20 -2.22 0.00	28.98 -1.72 0.00	26.87 -1.50 0.00	26.92 -1.48 0.00	27.51 -1.27 0.00	29.01 -1.69 0.00	31.00 -2.30 0.00	37.61 -2.74 0.00	45.59 -3.43 0.00	49.36 -3.66 0.00	54.70 -3.93 0.00	55.14 -3.77 0.00	56.52 -3.67 0.00	56.99 -3.64 0.00	57.90 -3.76 0.00	60.06 -3.83 0.00	57.57 -3.54 0.00	55.48 -3.73 0.00	53.91 -3.69 0.00	55.71 -3.62 -0.06	54.43 -3.78 -0.09	46.10 -3.52 0.00	40.74 -2.55 0.00
OSWEGATCHIE__HYD 24044	46.89 0.37 0.00	36.79 0.36 0.00	30.98 0.28 0.00	28.62 0.26 0.00	28.77 0.37 0.00	29.07 0.29 0.00	30.98 0.28 0.00	33.83 0.53 0.00	41.12 0.77 0.00	49.95 0.93 0.00	53.70 0.69 0.00	59.33 0.70 0.00	59.80 0.88 0.00	60.85 0.66 0.00	60.75 0.12 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.42 0.31 0.00	59.21 0.00 0.00	57.94 0.35 0.00	59.86 0.59 0.00	59.05 0.93 0.00	50.56 0.94 0.00	43.77 0.48 0.00
OSWEGO__5 23606	45.26 -1.26 0.00	35.37 -1.06 0.00	29.84 -0.86 0.00	27.57 -0.79 0.00	27.60 -0.80 0.00	28.03 -0.75 0.00	29.81 -0.89 0.00	32.20 -1.10 0.00	39.06 -1.29 0.00	47.45 -1.57 0.00	51.37 -1.64 0.00	56.87 -1.76 0.00	57.15 -1.77 0.00	58.45 -1.75 0.00	58.93 -1.70 0.00	59.94 -1.73 0.00	62.10 -1.79 0.00	59.41 -1.71 0.00	57.43 -1.78 0.00	55.87 -1.73 0.00	57.55 -1.72 0.00	56.38 -1.74 0.00	48.03 -1.59 0.00	42.08 -1.21 0.00
OSWEGO__6 23613	45.26 -1.26 0.00	35.37 -1.06 0.00	29.84 -0.86 0.00	27.57 -0.79 0.00	27.60 -0.80 0.00	28.03 -0.75 0.00	29.81 -0.89 0.00	32.20 -1.10 0.00	39.06 -1.29 0.00	47.45 -1.57 0.00	51.37 -1.64 0.00	56.87 -1.76 0.00	57.15 -1.77 0.00	58.45 -1.75 0.00	58.93 -1.70 0.00	59.94 -1.73 0.00	62.10 -1.79 0.00	59.41 -1.71 0.00	57.43 -1.78 0.00	55.87 -1.73 0.00	57.55 -1.72 0.00	56.38 -1.74 0.00	48.03 -1.59 0.00	42.08 -1.21 0.00

OUTOKUMPU-AB___DRP 24206	42.71 -3.81 0.00	33.22 -3.21 0.00	28.34 -2.36 0.00	26.24 -2.13 0.00	26.30 -2.10 0.00	27.22 -1.55 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.31 -5.04 0.00	42.34 -6.67 0.01	45.53 -7.47 0.01	50.35 -8.27 0.01	50.83 -8.07 0.01	52.01 -8.19 0.00	52.38 -8.25 0.00	53.21 -8.45 0.00	55.19 -8.69 0.01	52.87 -8.25 0.00	50.85 -8.35 0.01	49.87 -7.72 0.01	48.62 -7.82 2.83	45.74 -7.90 4.48	42.86 -6.75 0.01	38.75 -4.55 0.00
OXBOW____ 24026	42.71 -3.81 0.00	33.22 -3.21 0.00	28.37 -2.33 0.00	26.27 -2.10 0.00	26.32 -2.07 0.00	27.25 -1.53 0.00	28.15 -2.55 0.00	29.17 -4.13 0.00	35.27 -5.08 0.00	42.34 -6.67 0.01	45.48 -7.53 0.01	50.29 -8.32 0.01	50.77 -8.13 0.01	51.95 -8.25 0.00	52.32 -8.31 0.00	53.09 -8.57 0.00	55.13 -8.75 0.01	52.81 -8.31 0.00	50.79 -8.41 0.01	49.81 -7.78 0.01	48.48 -7.94 2.85	45.65 -7.96 4.50	42.86 -6.75 0.01	38.75 -4.55 0.00
PEEKSKILL____ 23653	49.50 2.98 0.00	38.39 1.97 0.00	32.27 1.57 0.00	29.79 1.42 0.00	29.73 1.33 0.00	30.10 1.32 0.00	32.36 1.66 0.00	35.20 1.90 0.00	42.65 2.30 0.00	52.15 3.14 0.00	57.09 4.08 0.00	63.32 4.69 0.00	63.45 4.54 0.00	65.31 5.12 0.00	65.96 5.34 0.00	67.15 5.49 0.00	69.57 5.69 0.00	66.74 5.62 0.00	64.66 5.45 0.00	62.38 4.78 0.00	64.68 5.45 0.04	62.70 4.65 0.07	53.09 3.47 0.00	46.54 3.25 0.00
PGE MADISON___WINDPWR 24146	46.10 -0.42 0.00	35.91 -0.51 0.00	30.27 -0.43 0.00	27.97 -0.40 0.00	28.17 -0.23 0.00	28.58 -0.20 0.00	30.46 -0.25 0.00	32.93 -0.37 0.00	39.95 -0.40 0.00	48.58 -0.44 0.00	52.75 -0.27 0.00	58.39 -0.23 0.00	58.85 -0.06 0.00	60.25 0.06 0.00	60.69 0.06 0.00	61.60 -0.06 0.00	63.95 0.06 0.00	61.42 0.31 0.00	59.27 0.06 0.00	57.60 0.00 0.00	59.36 0.24 0.14	57.83 -0.06 0.23	49.12 -0.50 0.00	42.95 -0.35 0.00
PIERCEFIELD___HYD 23852	46.71 0.19 0.00	36.75 0.33 0.00	30.98 0.28 0.00	28.60 0.23 0.00	28.71 0.31 0.00	29.04 0.26 0.00	30.95 0.25 0.00	33.90 0.60 0.00	41.12 0.77 0.00	49.90 0.88 0.00	53.38 0.37 0.00	58.92 0.29 0.00	59.38 0.47 0.00	60.37 0.18 0.00	60.02 -0.61 0.00	61.05 -0.62 0.00	63.38 -0.51 0.00	60.69 -0.43 0.00	58.50 -0.71 0.00	57.48 -0.12 0.00	59.27 0.00 0.00	58.70 0.58 0.00	50.41 0.79 0.00	43.51 0.22 0.00
PINELAWN_CC_1 323563	50.66 4.14 0.00	39.01 2.59 0.00	32.64 1.93 0.00	30.01 1.65 0.00	29.90 1.51 0.01	30.24 1.47 0.01	32.57 1.87 0.00	35.56 2.26 0.00	43.62 3.27 0.00	54.07 5.05 0.00	71.08 5.62 -12.45	72.65 6.33 -7.70	83.53 5.89 -18.73	84.34 6.44 -17.71	83.67 6.67 -16.37	84.48 6.84 -15.97	84.44 7.22 -13.33	87.58 7.09 -19.38	84.59 6.93 -18.45	74.71 6.28 -10.84	75.43 7.05 -9.11	73.64 6.28 -9.24	72.71 4.91 -18.18	66.87 4.46 -19.12
PJM_GEN_KEystone 24065	35.59 -5.35 5.58	33.23 -0.44 2.76	29.48 -0.40 0.82	28.00 -0.37 0.00	28.00 -0.40 0.00	28.49 -0.29 0.00	30.49 -0.21 0.00	33.00 -0.30 0.00	41.27 -0.56 -1.48	46.95 -0.59 1.48	52.96 -0.05 0.00	58.80 0.18 0.00	59.33 0.18 -0.24	60.80 0.60 0.00	61.48 0.85 0.00	62.53 0.86 0.00	65.08 1.02 -0.17	62.73 0.67 -0.94	60.22 1.01 0.00	58.00 0.40 0.00	59.60 0.89 0.56	58.35 0.23 0.00	49.00 -0.40 0.22	43.34 0.04 0.00
PJM_GEN_NEPTUNE_PROXY 323594	43.93 3.40 5.99	38.50 2.08 0.00	32.21 1.50 0.00	29.65 1.28 0.00	29.55 1.16 0.01	29.89 1.12 0.01	32.14 1.44 0.00	35.06 1.76 0.00	44.42 2.58 -1.48	51.60 4.07 1.48	70.39 4.93 -12.45	71.95 5.63 -7.70	83.12 5.48 -18.73	83.98 6.08 -17.71	83.30 6.31 -16.37	84.11 6.47 -15.97	83.99 6.77 -13.33	87.16 6.66 -19.38	84.11 6.45 -18.45	74.08 5.64 -10.84	74.72 6.34 -9.11	72.94 5.58 -9.24	72.11 4.32 -18.18	66.70 4.29 -19.12
PLEASANTVLY___LBMP 24000	49.41 2.88 0.00	38.39 1.97 0.00	32.30 1.60 0.00	29.82 1.45 0.00	29.79 1.39 0.00	30.13 1.35 0.00	32.36 1.66 0.00	35.16 1.86 0.00	42.61 2.26 0.00	52.01 2.99 0.00	56.88 3.87 0.00	63.08 4.46 0.00	63.21 4.30 0.00	65.01 4.82 0.00	65.60 4.97 0.00	66.78 5.12 0.00	69.13 5.24 0.00	66.25 5.13 0.00	64.24 5.03 0.00	62.03 4.44 0.00	64.32 5.10 0.04	62.35 4.30 0.07	52.89 3.27 0.00	46.41 3.12 0.00
POLETTI____ 23519	50.10 3.58 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.10 1.73 0.00	30.04 1.65 0.00	30.42 1.64 0.00	32.70 2.00 0.00	35.56 2.26 0.00	43.14 2.78 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.21 5.57 -0.02	66.16 5.36 -1.89	66.16 5.96 -0.01	66.82 6.18 -0.01	68.01 6.35 0.00	71.82 6.58 -1.35	74.91 6.48 -7.31	65.49 6.28 -0.01	63.19 5.59 -0.01	65.58 6.34 0.04	66.01 5.52 -2.37	56.54 4.22 -2.71	47.19 3.90 0.00
PORT_JEFF_3 23555	50.52 4.00 0.00	38.86 2.44 0.00	32.48 1.78 0.00	29.84 1.48 0.00	29.72 1.33 0.01	30.04 1.27 0.01	32.33 1.63 0.00	35.30 2.00 0.00	43.38 3.03 0.00	53.87 4.85 0.00	71.08 5.62 -12.45	72.65 6.33 -7.70	83.59 5.95 -18.73	84.34 6.44 -17.71	83.61 6.61 -16.37	84.42 6.78 -15.97	84.50 7.28 -13.33	87.58 7.09 -19.38	84.64 6.99 -18.45	74.71 6.28 -10.84	75.43 7.05 -9.11	73.58 6.22 -9.24	72.71 4.91 -18.18	66.78 4.37 -19.12
PORT_JEFF_4 23616	50.52 4.00 0.00	38.86 2.44 0.00	32.48 1.78 0.00	29.84 1.48 0.00	29.72 1.33 0.01	30.04 1.27 0.01	32.33 1.63 0.00	35.30 2.00 0.00	43.38 3.03 0.00	53.87 4.85 0.00	71.08 5.62 -12.45	72.65 6.33 -7.70	83.59 5.95 -18.73	84.34 6.44 -17.71	83.61 6.61 -16.37	84.42 6.78 -15.97	84.50 7.28 -13.33	87.58 7.09 -19.38	84.64 6.99 -18.45	74.71 6.28 -10.84	75.43 7.05 -9.11	73.58 6.22 -9.24	72.71 4.91 -18.18	66.78 4.37 -19.12
PORT_JEFF_IC 23713	50.66 4.14 0.00	38.97 2.55 0.00	32.57 1.87 0.00	29.93 1.56 0.00	29.78 1.39 0.01	30.12 1.35 0.01	32.42 1.72 0.00	35.40 2.10 0.00	43.50 3.15 0.00	54.07 5.05 0.00	71.35 5.88 -12.45	72.95 6.62 -7.70	83.88 6.24 -18.73	84.64 6.74 -17.71	83.97 6.97 -16.37	84.72 7.09 -15.97	84.82 7.60 -13.33	87.95 7.46 -19.38	84.94 7.28 -18.45	75.00 6.57 -10.84	75.73 7.35 -9.11	73.87 6.51 -9.24	72.96 5.16 -18.18	66.96 4.55 -19.12
PPL PILGRIM_ST_GT1 24216	50.80 4.28 0.00	39.12 2.70 0.00	32.70 2.00 0.00	30.07 1.70 0.00	29.95 1.56 0.01	30.30 1.53 0.01	32.57 1.87 0.00	35.50 2.20 0.00	43.62 3.27 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	83.77 6.13 -18.73	84.52 6.62 -17.71	83.85 6.85 -16.37	84.66 7.03 -15.97	84.69 7.47 -13.33	87.77 7.27 -19.38	84.82 7.16 -18.45	75.00 6.57 -10.84	75.73 7.35 -9.11	74.04 6.68 -9.24	73.15 5.36 -18.18	67.17 4.76 -19.12
PPL PILGRIM_ST_GT2 24217	50.80 4.28 0.00	39.12 2.70 0.00	32.70 2.00 0.00	30.07 1.70 0.00	29.95 1.56 0.01	30.30 1.53 0.01	32.57 1.87 0.00	35.50 2.20 0.00	43.62 3.27 0.00	54.11 5.10 0.00	71.45 5.99 -12.45	73.12 6.80 -7.70	83.77 6.13 -18.73	84.52 6.62 -17.71	83.85 6.85 -16.37	84.66 7.03 -15.97	84.69 7.47 -13.33	87.77 7.27 -19.38	84.82 7.16 -18.45	75.00 6.57 -10.84	75.73 7.35 -9.11	74.04 6.68 -9.24	73.15 5.36 -18.18	67.17 4.76 -19.12
PPL_SHRM_GT3 24213	50.38 3.86 0.00	38.75 2.33 0.00	32.39 1.69 0.00	29.76 1.39 0.00	29.61 1.22 0.01	29.95 1.18 0.01	32.21 1.50 0.00	35.20 1.90 0.00	43.30 2.95 0.00	53.82 4.80 0.00	71.13 5.67 -12.45	72.77 6.45 -7.70	83.77 6.13 -18.73	84.52 6.62 -17.71	83.85 6.85 -16.37	84.60 6.97 -15.97	84.69 7.47 -13.33	87.83 7.33 -19.38	84.82 7.16 -18.45	74.88 6.45 -10.84	75.61 7.23 -9.11	73.75 6.39 -9.24	72.81 5.01 -18.18	66.65 4.24 -19.12

PPL_SHRM_GT4 24214	50.38 3.86 0.00	38.75 2.33 0.00	32.39 1.69 0.00	29.76 1.39 0.00	29.61 1.22 0.01	29.95 1.18 0.01	32.21 1.50 0.00	35.20 1.90 0.00	43.30 2.95 0.00	53.82 4.80 0.00	71.13 5.67 -12.45	72.77 6.45 -7.70	83.77 6.13 -18.73	84.52 6.62 -17.71	83.85 6.85 -16.37	84.60 6.97 -15.97	84.69 7.47 -13.33	87.83 7.33 -19.38	84.82 7.16 -18.45	74.88 6.45 -10.84	75.61 7.23 -9.11	73.75 6.39 -9.24	72.81 5.01 -18.18	66.65 4.24 -19.12
PROJECT___ORANGE 1 24174	45.54 -0.98 0.00	35.59 -0.84 0.00	30.03 -0.68 0.00	27.74 -0.62 0.00	27.77 -0.62 0.00	28.23 -0.55 0.00	30.03 -0.68 0.00	32.40 -0.90 0.00	39.34 -1.01 0.00	47.79 -1.23 0.00	51.74 -1.27 0.00	57.34 -1.29 0.00	57.68 -1.24 0.00	58.99 -1.20 0.00	59.47 -1.15 0.00	60.43 -1.23 0.00	62.67 -1.21 0.00	59.96 -1.16 0.00	57.97 -1.24 0.00	56.33 -1.27 0.00	58.09 -1.19 0.00	56.84 -1.28 0.00	48.33 -1.29 0.00	42.43 -0.87 0.00
PROJECT___ORANGE 2 24166	45.54 -0.98 0.00	35.59 -0.84 0.00	30.03 -0.68 0.00	27.74 -0.62 0.00	27.77 -0.62 0.00	28.23 -0.55 0.00	30.03 -0.68 0.00	32.40 -0.90 0.00	39.34 -1.01 0.00	47.79 -1.23 0.00	51.74 -1.27 0.00	57.34 -1.29 0.00	57.68 -1.24 0.00	58.99 -1.20 0.00	59.47 -1.15 0.00	60.43 -1.23 0.00	62.67 -1.21 0.00	59.96 -1.16 0.00	57.97 -1.24 0.00	56.33 -1.27 0.00	58.09 -1.19 0.00	56.84 -1.28 0.00	48.33 -1.29 0.00	42.43 -0.87 0.00
PYRITES___HYD 24023	47.08 0.56 0.00	37.04 0.62 0.00	31.22 0.52 0.00	28.82 0.45 0.00	28.97 0.57 0.00	29.27 0.49 0.00	31.19 0.49 0.00	34.17 0.87 0.00	41.52 1.17 0.00	50.44 1.42 0.00	53.91 0.90 0.00	59.50 0.88 0.00	60.03 1.12 0.00	61.03 0.84 0.00	60.75 0.12 0.00	61.72 0.06 0.00	64.08 0.19 0.00	61.42 0.31 0.00	59.21 0.00 0.00	58.06 0.46 0.00	59.86 0.59 0.00	59.22 1.10 0.00	50.91 1.29 0.00	43.86 0.56 0.00
RAMAPO___LBMP 323565	49.41 2.88 0.00	38.32 1.89 0.00	32.18 1.47 0.00	29.70 1.33 0.00	29.68 1.28 0.00	30.07 1.29 0.00	32.33 1.63 0.00	35.20 1.90 0.00	42.57 2.22 0.00	52.01 2.99 0.00	56.99 3.98 0.00	63.20 4.57 0.00	63.39 4.48 0.00	65.25 5.06 0.00	65.90 5.27 0.00	67.09 5.43 0.00	69.51 5.62 0.00	66.68 5.56 0.00	64.60 5.39 0.00	62.26 4.67 0.00	64.56 5.33 0.05	62.58 4.53 0.07	52.94 3.32 0.00	46.41 3.12 0.00
RANKINE____ 23646	42.19 -4.33 0.00	32.82 -3.61 0.00	28.00 -2.70 0.00	25.93 -2.44 0.00	25.98 -2.41 0.00	26.88 -1.90 0.00	27.85 -2.86 0.00	28.97 -4.33 0.00	34.99 -5.37 0.00	42.00 -7.01 0.01	45.21 -7.79 0.01	50.06 -8.56 0.01	50.54 -8.37 0.01	51.71 -8.49 0.00	52.14 -8.49 0.00	52.97 -8.69 0.00	55.00 -8.88 0.01	52.68 -8.43 0.00	50.68 -8.53 0.01	49.58 -8.01 0.01	48.39 -8.18 0.01	45.59 -8.25 0.01	42.52 -7.10 0.01	38.36 -4.94 0.00
RAVENSWOOD_GT2_1 24244	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.10 5.90 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.19 3.90 0.00
RAVENSWOOD_GT2_2 24245	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.10 5.90 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.19 3.90 0.00
RAVENSWOOD_GT2_3 24246	50.10 3.58 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.10 1.73 0.00	30.07 1.68 0.00	30.42 1.64 0.00	32.70 2.00 0.00	35.60 2.30 0.00	43.14 2.78 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.21 5.57 -0.02	66.16 5.30 -1.95	66.10 5.90 -0.01	66.76 6.12 -0.01	67.95 6.29 0.00	71.80 6.52 -1.40	75.14 6.48 -7.54	65.49 6.28 -0.01	63.19 5.59 -0.01	65.58 6.34 0.04	66.08 5.52 -2.44	56.63 4.22 -2.79	47.19 3.90 0.00
RAVENSWOOD_GT2_4 24247	50.10 3.58 0.00	38.86 2.44 0.00	32.64 1.93 0.00	30.10 1.73 0.00	30.07 1.68 0.00	30.42 1.64 0.00	32.70 2.00 0.00	35.60 2.30 0.00	43.14 2.78 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.21 5.57 -0.02	66.16 5.30 -1.95	66.10 5.90 -0.01	66.76 6.12 -0.01	67.95 6.29 0.00	71.80 6.52 -1.40	75.14 6.48 -7.54	65.49 6.28 -0.01	63.19 5.59 -0.01	65.58 6.34 0.04	66.08 5.52 -2.44	56.63 4.22 -2.79	47.19 3.90 0.00
RAVENSWOOD_GT3_1 24248	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.10 5.90 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.15 3.85 0.00
RAVENSWOOD_GT3_2 24249	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.10 5.90 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.15 3.85 0.00
RAVENSWOOD_GT3_3 24250	50.15 3.63 0.00	38.90 2.48 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.10 1.70 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.21 5.57 -0.02	66.22 5.36 -1.95	66.16 5.96 -0.01	66.82 6.18 -0.01	68.01 6.35 0.00	71.86 6.58 -1.40	75.20 6.54 -7.54	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.68 4.27 -2.79	47.23 3.94 0.00
RAVENSWOOD_GT3_4 24251	50.15 3.63 0.00	38.90 2.48 0.00	32.64 1.93 0.00	30.13 1.76 0.00	30.10 1.70 0.00	30.45 1.67 0.00	32.73 2.03 0.00	35.63 2.33 0.00	43.18 2.82 0.00	52.84 3.82 0.00	57.89 4.88 0.00	64.21 5.57 -0.02	66.22 5.36 -1.95	66.16 5.96 -0.01	66.82 6.18 -0.01	68.01 6.35 0.00	71.86 6.58 -1.40	75.20 6.54 -7.54	65.55 6.34 -0.01	63.25 5.64 -0.01	65.64 6.40 0.04	66.14 5.58 -2.44	56.68 4.27 -2.79	47.23 3.94 0.00
RAVENSWOOD_GT_1 23729	50.30 3.77 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.22 1.84 -0.01	30.20 1.79 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.10 5.09 0.00	64.39 5.75 -0.02	66.40 5.54 -1.95	66.40 6.20 -0.01	67.06 6.43 -0.01	68.26 6.60 0.00	72.12 6.84 -1.40	75.32 6.66 -7.54	65.67 6.45 -0.01	63.36 5.76 -0.01	65.75 6.52 0.04	66.26 5.70 -2.44	56.78 4.37 -2.79	47.37 4.07 -0.01
RAVENSWOOD_GT_10 24258	50.06 3.54 0.00	38.83 2.40 0.00	32.60 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.04 5.84 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00



RAVENSWOOD_GT_11 24259	50.06 3.54 0.00	38.83 2.40 0.00	32.60 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.04 5.84 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD_GT_4 24252	50.01 3.49 0.00	38.79 2.37 0.00	32.57 1.87 0.00	30.07 1.70 0.00	30.01 1.62 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.09 5.45 -0.02	66.05 5.18 -1.95	66.04 5.84 -0.01	66.64 6.00 -0.01	67.83 6.17 0.00	71.67 6.39 -1.40	75.02 6.36 -7.54	65.44 6.22 -0.01	63.13 5.53 -0.01	65.46 6.22 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD_GT_5 24254	50.01 3.49 0.00	38.79 2.37 0.00	32.57 1.87 0.00	30.07 1.70 0.00	30.01 1.62 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.09 5.45 -0.02	66.05 5.18 -1.95	66.04 5.84 -0.01	66.64 6.00 -0.01	67.83 6.17 0.00	71.67 6.39 -1.40	75.02 6.36 -7.54	65.44 6.22 -0.01	63.13 5.53 -0.01	65.46 6.22 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD_GT_6 24253	50.01 3.49 0.00	38.79 2.37 0.00	32.57 1.87 0.00	30.07 1.70 0.00	30.01 1.62 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.09 5.45 -0.02	66.05 5.18 -1.95	66.04 5.84 -0.01	66.64 6.00 -0.01	67.83 6.17 0.00	71.67 6.39 -1.40	75.02 6.36 -7.54	65.44 6.22 -0.01	63.13 5.53 -0.01	65.46 6.22 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD_GT_7 24255	50.01 3.49 0.00	38.79 2.37 0.00	32.57 1.87 0.00	30.07 1.70 0.00	30.01 1.62 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.09 5.45 -0.02	66.05 5.18 -1.95	66.04 5.84 -0.01	66.64 6.00 -0.01	67.83 6.17 0.00	71.67 6.39 -1.40	75.02 6.36 -7.54	65.44 6.22 -0.01	63.13 5.53 -0.01	65.46 6.22 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.06 3.54 0.00	38.83 2.40 0.00	32.60 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.04 5.84 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD_GT_9 24257	50.06 3.54 0.00	38.83 2.40 0.00	32.60 1.90 0.00	30.07 1.70 0.00	30.04 1.65 0.00	30.39 1.61 0.00	32.67 1.96 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.74 3.73 0.00	57.78 4.77 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.04 5.84 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.14 3.85 0.00
RAVENSWOOD___1 23533	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.19 1.82 -0.01	30.17 1.76 -0.01	30.53 1.76 0.00	32.82 2.12 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.40 5.54 -1.95	66.40 6.20 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.32 6.66 -7.54	65.67 6.45 -0.01	63.36 5.76 -0.01	65.75 6.52 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
RAVENSWOOD___2 23534	50.25 3.72 -0.01	38.98 2.55 -0.01	32.74 2.03 -0.01	30.19 1.82 -0.01	30.17 1.76 -0.01	30.50 1.73 0.00	32.79 2.09 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.34 5.48 -1.95	66.34 6.14 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.32 6.66 -7.54	65.61 6.39 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.33 4.03 -0.01
RAVENSWOOD___3 23535	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.10 1.73 0.00	30.04 1.65 0.00	30.42 1.64 0.00	32.70 2.00 0.00	35.56 2.26 0.00	43.10 2.74 0.00	52.79 3.77 0.00	57.84 4.82 0.00	64.15 5.51 -0.02	66.11 5.24 -1.95	66.10 5.90 -0.01	66.70 6.06 -0.01	67.89 6.23 0.00	71.74 6.45 -1.40	75.08 6.42 -7.54	65.44 6.22 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	66.03 5.46 -2.44	56.58 4.17 -2.79	47.19 3.90 0.00
RAVENSWOOD___4 23820	50.25 3.72 -0.01	38.98 2.55 -0.01	32.73 2.03 -0.01	30.19 1.82 -0.01	30.16 1.76 -0.01	30.50 1.73 0.00	32.79 2.09 0.00	35.70 2.40 0.00	43.26 2.91 0.00	52.94 3.92 0.00	58.05 5.04 0.00	64.39 5.75 -0.02	66.34 5.48 -1.95	66.34 6.14 -0.01	67.00 6.37 -0.01	68.20 6.54 0.00	72.06 6.77 -1.40	75.26 6.60 -7.54	65.61 6.39 -0.01	63.31 5.70 -0.01	65.69 6.46 0.04	66.20 5.64 -2.44	56.78 4.37 -2.79	47.32 4.03 -0.01
RCPL_TRUST___DRP 24196	50.06 3.54 0.00	38.83 2.40 0.00	32.61 1.90 0.00	30.10 1.73 0.00	30.07 1.68 0.00	30.42 1.64 0.00	32.70 2.00 0.00	35.60 2.30 0.00	43.14 2.78 0.00	52.84 3.82 0.00	57.84 4.82 0.00	64.21 5.57 -0.02	66.10 5.36 -1.83	66.22 6.02 -0.01	66.82 6.18 -0.01	68.01 6.35 0.00	71.78 6.58 -1.31	74.66 6.48 -7.06	65.49 6.28 -0.01	63.19 5.59 -0.01	65.52 6.28 0.04	65.87 5.46 -2.28	56.40 4.17 -2.61	47.19 3.90 0.00
RENSSELAER___COGEN 23796	48.89 2.37 0.00	38.17 1.75 0.00	32.11 1.41 0.00	29.73 1.36 0.00	29.73 1.33 0.00	30.02 1.24 0.00	32.11 1.41 0.00	34.83 1.53 0.00	42.17 1.82 0.00	51.17 2.16 0.00	55.72 2.70 0.00	61.62 2.99 0.00	61.80 2.89 0.00	63.38 3.19 0.00	63.84 3.21 0.00	64.93 3.27 0.00	67.15 3.26 0.00	63.99 2.87 0.00	62.29 3.08 0.00	60.42 2.82 0.00	62.50 3.26 0.04	60.74 2.67 0.06	51.80 2.18 0.00	45.46 2.16 0.00
REVERE_CPPR_DRP 24186	47.13 0.60 0.00	36.82 0.40 0.00	31.01 0.31 0.00	28.65 0.28 0.00	28.80 0.40 0.00	29.12 0.35 0.00	31.01 0.31 0.00	33.63 0.33 0.00	40.96 0.61 0.00	49.90 0.88 0.00	54.07 1.06 0.00	59.86 1.23 0.00	60.27 1.35 0.00	61.64 1.44 0.00	61.96 1.33 0.00	63.02 1.36 0.00	65.29 1.41 0.00	62.52 1.41 0.00	60.34 1.13 0.00	58.69 1.09 0.00	60.57 1.30 0.00	59.40 1.28 0.00	50.41 0.79 0.00	44.03 0.74 0.00
ROCHESTER_9_IC 23652	44.52 -2.00 0.00	34.75 -1.68 0.00	29.44 -1.26 0.00	27.23 -1.13 0.00	27.29 -1.11 0.00	27.97 -0.81 0.00	29.38 -1.32 0.00	31.20 -2.10 0.00	37.93 -2.42 0.00	45.77 -3.24 0.01	49.51 -3.50 0.01	54.81 -3.81 0.01	55.31 -3.59 0.01	56.64 -3.55 0.00	57.05 -3.58 0.00	58.02 -3.64 0.00	60.11 -3.77 0.01	57.57 -3.54 0.00	55.41 -3.79 0.01	54.02 -3.57 0.01	52.47 -3.62 3.19	49.36 -3.72 5.04	46.29 -3.32 0.01	41.26 -2.03 0.00
ROSETON___1 23587	49.27 2.74 0.00	38.32 1.89 0.00	32.21 1.50 0.00	29.73 1.36 0.00	29.73 1.33 0.00	30.07 1.29 0.00	32.30 1.60 0.00	35.10 1.80 0.00	42.49 2.14 0.00	51.86 2.84 0.00	56.72 3.71 0.00	62.90 4.28 0.00	63.04 4.12 0.00	64.83 4.63 0.00	65.48 4.85 0.00	66.59 4.93 0.00	69.00 5.11 0.00	66.13 5.01 0.00	64.12 4.91 0.00	61.92 4.32 0.00	64.15 4.92 0.04	62.23 4.18 0.07	52.79 3.18 0.00	46.28 2.99 0.00







YORK____WARBASSE 23770	50.39	39.05	32.77	30.25	30.22	30.59	32.85	35.73	43.30	53.04	58.31	64.56	66.58	66.58	67.24	68.44	72.38	75.57	65.79	63.54	65.99	66.49	57.03	47.50
	3.86	2.62	2.06	1.87	1.82	1.81	2.15	2.43	2.95	4.02	5.30	5.92	5.71	6.38	6.61	6.78	7.09	6.91	6.57	5.93	6.76	5.93	4.61	4.20
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.95	-0.01	-0.01	0.00	-1.40	-7.54	-0.01	-0.01	0.03	-2.44	-2.79	-0.01