

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/14/2007

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	52.32	46.01	44.58	41.17	37.43	36.13	37.48	42.86	48.37	57.33	68.67	70.39	73.12	73.77	74.12	74.59	75.54	74.53	71.41	71.47	70.44	71.52	68.52	68.81
24138	4.10	3.57	3.30	3.01	2.71	2.46	2.68	2.88	3.71	4.64	5.77	6.05	6.65	6.70	6.92	7.09	7.24	7.20	6.35	6.67	6.35	5.75	4.61	4.33
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-0.66	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-1.59	-0.01	0.06	-5.27	-12.12	-16.89
74TH STREET_GT_1	52.42	46.05	44.66	41.25	37.50	36.16	37.52	42.90	48.41	57.33	69.00	70.50	73.12	73.83	74.12	74.66	75.54	74.60	71.58	71.54	70.51	71.94	69.45	70.07
24260	4.20	3.61	3.39	3.09	2.78	2.49	2.71	2.92	3.75	4.64	5.83	6.11	6.65	6.77	6.92	7.15	7.24	7.27	6.41	6.74	6.42	5.81	4.71	4.43
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-0.71	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-1.70	-0.01	0.06	-5.63	-12.95	-18.05
74TH STREET_GT_2	52.42	46.05	44.66	41.25	37.50	36.16	37.52	42.90	48.41	57.33	69.00	70.50	73.12	73.83	74.12	74.66	75.54	74.60	71.58	71.54	70.51	71.94	69.45	70.07
24261	4.20	3.61	3.39	3.09	2.78	2.49	2.71	2.92	3.75	4.64	5.83	6.11	6.65	6.77	6.92	7.15	7.24	7.27	6.41	6.74	6.42	5.81	4.71	4.43
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-0.71	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-1.70	-0.01	0.06	-5.63	-12.95	-18.05
ADK HUDSON___FALLS	51.94	45.88	44.59	41.40	37.64	36.40	37.83	43.14	48.05	55.96	62.51	67.12	70.18	70.20	70.67	70.93	71.91	71.49	67.09	68.80	68.26	64.50	55.62	51.36
24011	3.71	3.44	3.30	3.24	2.92	2.73	3.03	3.16	3.39	3.27	3.59	3.44	3.72	3.15	3.49	3.44	3.62	4.17	3.62	4.02	4.11	3.99	3.83	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.94	45.88	44.59	41.40	37.64	36.40	37.83	43.14	48.05	55.96	62.51	67.12	70.18	70.20	70.67	70.93	71.91	71.49	67.09	68.80	68.26	64.50	55.62	51.36
23798	3.71	3.44	3.30	3.24	2.92	2.73	3.03	3.16	3.39	3.27	3.59	3.44	3.72	3.15	3.49	3.44	3.62	4.17	3.62	4.02	4.11	3.99	3.83	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.94	45.88	44.59	41.40	37.64	36.40	37.83	43.14	48.05	55.96	62.51	67.12	70.18	70.20	70.67	70.93	71.91	71.49	67.09	68.80	68.26	64.50	55.62	51.36
24028	3.71	3.44	3.30	3.24	2.92	2.73	3.03	3.16	3.39	3.27	3.59	3.44	3.72	3.15	3.49	3.44	3.62	4.17	3.62	4.02	4.11	3.99	3.83	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.21	45.42	44.33	41.13	37.43	36.20	37.48	42.74	47.56	55.70	62.51	67.12	70.12	70.20	70.67	70.87	71.50	70.82	66.52	67.83	67.36	63.16	54.48	50.45
23527	2.99	2.97	3.06	2.98	2.71	2.53	2.68	2.76	2.90	3.00	3.59	3.44	3.66	3.15	3.49	3.37	3.21	3.50	3.05	3.04	3.21	2.66	2.69	2.90
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
AIR_PRODUCTS___DRP	50.49	44.61	43.42	40.18	36.56	35.35	36.61	41.82	46.80	54.42	60.92	65.44	68.39	68.79	69.13	69.38	70.27	69.34	65.19	66.57	65.89	62.14	53.44	49.40
24190	2.27	2.16	2.15	2.02	1.84	1.68	1.81	1.84	2.14	1.74	2.00	1.78	1.93	1.74	1.95	1.89	1.98	2.02	1.71	1.81	1.80	1.63	1.66	1.86
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05
ALBANY___1	50.49	44.61	43.42	40.18	36.56	35.35	36.61	41.82	46.80	54.42	60.92	65.44	68.39	68.79	69.13	69.38	70.27	69.34	65.19	66.57	65.89	62.14	53.44	49.40
23571	2.27	2.16	2.15	2.02	1.84	1.68	1.81	1.84	2.14	1.74	2.00	1.78	1.93	1.74	1.95	1.89	1.98	2.02	1.71	1.81	1.80	1.63	1.66	1.86
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05
ALBANY___2	50.49	44.61	43.42	40.18	36.56	35.35	36.61	41.82	46.80	54.42	60.92	65.44	68.39	68.79	69.13	69.38	70.27	69.34	65.19	66.57	65.89	62.14	53.44	49.40
23572	2.27	2.16	2.15	2.02	1.84	1.68	1.81	1.84	2.14	1.74	2.00	1.78	1.93	1.74	1.95	1.89	1.98	2.02	1.71	1.81	1.80	1.63	1.66	1.86
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05
ALBANY___3	50.49	44.61	43.42	40.18	36.56	35.35	36.61	41.82	46.80	54.42	60.92	65.44	68.39	68.79	69.13	69.38	70.27	69.34	65.19	66.57	65.89	62.14	53.44	49.40
23573	2.27	2.16	2.15	2.02	1.84	1.68	1.81	1.84	2.14	1.74	2.00	1.78	1.93	1.74	1.95	1.89	1.98	2.02	1.71	1.81	1.80	1.63	1.66	1.86
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05
ALBANY___4	50.49	44.61	43.42	40.18	36.56	35.35	36.61	41.82	46.80	54.42	60.92	65.44	68.39	68.79	69.13	69.38	70.27	69.34	65.19	66.57	65.89	62.14	53.44	49.40
23574	2.27	2.16	2.15	2.02	1.84	1.68	1.81	1.84	2.14	1.74	2.00	1.78	1.93	1.74	1.95	1.89	1.98	2.02	1.71	1.81	1.80	1.63	1.66	1.86
	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.05

ALCOA_RYNLDS___DRP 24188	47.79 -0.43 0.00	42.06 -0.38 0.00	40.91 -0.37 0.00	37.81 -0.34 0.00	34.41 -0.31 0.00	33.33 -0.34 0.00	34.49 -0.31 0.00	40.02 0.04 0.00	44.30 -0.36 0.00	52.38 -0.32 0.00	58.38 -0.53 0.00	63.11 -0.57 0.00	65.73 -0.73 0.00	66.51 -0.54 0.00	66.58 -0.60 0.00	66.88 -0.61 0.00	67.54 -0.75 0.00	66.37 -0.94 0.00	62.84 -0.63 0.00	63.94 -0.84 0.00	63.45 -0.71 0.00	59.90 -0.61 0.00	51.32 -0.47 0.00	47.17 -0.43 0.00
ALLEGHENY___COGEN 23514	45.28 -2.94 0.00	39.22 -3.23 0.00	37.36 -3.14 0.79	35.29 -2.86 0.00	32.15 -2.57 0.00	31.75 -1.92 0.00	32.30 -2.51 0.00	37.14 -2.84 0.00	41.66 -2.99 0.01	47.87 -3.32 1.51	55.55 -3.36 0.01	57.99 -3.88 1.80	62.40 -4.05 0.01	62.95 -4.09 0.01	63.07 -4.10 0.01	63.44 -4.05 0.00	64.32 -3.96 0.01	63.34 -3.97 0.01	59.53 -3.94 0.01	58.07 -3.76 2.96	54.65 -3.85 5.65	56.99 -3.51 0.00	48.68 -3.11 0.00	39.52 -3.38 4.69
AMERICAN_REF_FUEL 24010	42.44 -5.79 0.00	36.46 -5.98 0.00	34.87 -5.74 0.68	32.93 -5.23 0.00	30.00 -4.72 0.00	29.97 -3.70 0.00	30.03 -4.77 0.00	34.58 -5.40 0.00	38.58 -6.07 0.01	44.30 -7.11 1.28	50.48 -8.42 0.01	53.49 -8.66 1.53	57.08 -9.37 0.01	57.45 -9.59 0.01	57.50 -9.67 0.01	57.70 -9.79 0.00	58.45 -9.83 0.01	57.68 -9.63 0.01	54.45 -9.01 0.01	53.20 -9.07 2.52	50.50 -8.85 4.80	52.52 -7.99 0.00	45.26 -6.52 0.00	36.76 -6.81 4.03
ARTHUR_KILL_GT_1 23520	52.48 4.24 -0.01	46.15 3.69 -0.01	44.46 3.18 0.00	41.03 2.86 -0.01	37.33 2.60 -0.01	35.95 2.29 0.01	37.30 2.51 0.01	42.53 2.56 0.01	48.09 3.44 0.01	57.01 4.32 0.01	68.51 5.48 -4.12	70.15 5.79 -0.68	72.85 6.38 -0.01	73.56 6.50 -0.01	73.85 6.65 -0.02	74.39 6.88 -0.02	75.34 7.03 -0.02	74.40 7.07 -0.02	71.45 6.28 -1.70	71.60 6.80 -0.01	70.51 6.42 0.06	72.00 5.87 -5.63	69.45 4.71 -12.95	70.12 4.47 -18.05
ARTHUR_KILL_2 23512	52.48 4.24 -0.01	46.15 3.69 -0.01	44.46 3.18 0.00	41.03 2.86 -0.01	37.33 2.60 -0.01	35.95 2.29 0.01	37.30 2.51 0.01	42.53 2.56 0.01	48.09 3.44 0.01	57.01 4.32 0.01	68.51 5.48 -4.12	70.15 5.79 -0.68	72.85 6.38 -0.01	73.56 6.50 -0.01	73.85 6.65 -0.02	74.39 6.88 -0.02	75.34 7.03 -0.02	74.40 7.07 -0.02	71.45 6.28 -1.70	71.60 6.80 -0.01	70.51 6.42 0.06	72.00 5.87 -5.63	69.45 4.71 -12.95	70.12 4.47 -18.05
ARTHUR_KILL_3 23513	52.23 4.00 0.00	45.88 3.44 0.00	44.54 3.26 0.01	41.13 2.98 0.00	37.40 2.67 0.00	36.06 2.39 0.00	37.41 2.61 0.00	42.78 2.80 0.00	48.28 3.62 0.00	57.17 4.48 0.00	68.69 5.66 -4.12	70.29 5.92 -0.69	72.92 6.45 -0.02	73.63 6.57 -0.02	73.99 6.79 -0.02	74.47 6.95 -0.02	75.41 7.10 -0.02	74.41 7.07 -0.02	71.40 6.22 -1.70	71.35 6.54 -0.02	70.32 6.22 0.05	71.77 5.63 -5.64	69.29 4.56 -12.94	69.89 4.24 -18.05
ASHOKAN____ 23654	51.94 3.71 0.00	45.71 3.27 0.00	44.37 3.10 0.01	40.90 2.75 0.00	37.19 2.47 0.00	35.93 2.26 0.00	37.27 2.47 0.00	42.70 2.72 0.00	48.23 3.57 0.00	56.89 4.22 0.02	64.69 5.77 0.00	69.32 5.67 0.02	72.71 6.25 0.00	73.41 6.37 0.00	73.76 6.58 0.00	74.31 6.82 0.00	75.32 7.03 0.00	74.25 6.93 0.00	69.63 6.16 0.00	70.90 6.15 0.04	70.11 6.03 0.07	66.13 5.63 0.00	56.29 4.51 0.00	51.49 3.95 0.06
ASTORIA_EAST_ENERGY_CC1 323581	52.72 4.48 -0.01	46.32 3.86 -0.01	45.04 3.76 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.74 2.76 0.00	48.18 3.53 0.01	57.27 4.58 0.01	68.74 5.71 -4.12	70.28 5.92 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.91 6.72 -0.01	74.38 6.88 -0.01	75.26 6.97 -0.01	74.32 7.00 -0.01	71.27 6.16 -1.64	71.33 6.54 0.00	70.31 6.22 0.07	71.58 5.63 -5.45	68.89 4.56 -12.55	70.31 4.66 -18.05
ASTORIA_EAST_ENERGY_CC2 323582	52.72 4.48 -0.01	46.32 3.86 -0.01	45.04 3.76 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.74 2.76 0.00	48.22 3.57 0.01	57.27 4.58 0.01	68.74 5.71 -4.12	70.28 5.92 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.91 6.72 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.27 6.16 -1.64	71.33 6.54 0.00	70.31 6.22 0.07	71.64 5.69 -5.45	68.89 4.56 -12.55	70.31 4.66 -18.05
ASTORIA_GT2_1 24094	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT2_2 24095	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT2_3 24096	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT2_4 24097	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT3_1 24098	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT3_2 24099	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT3_3 24100	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05

ASTORIA_GT3_4 24101	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT4_1 24102	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT4_2 24103	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT4_3 24104	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT4_4 24105	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ASTORIA_GT_1 23523	52.52 4.29 -0.01	46.19 3.74 -0.01	44.79 3.51 0.00	41.37 3.21 -0.01	37.61 2.88 -0.01	36.27 2.59 -0.01	37.63 2.82 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.00 5.83 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.48 7.17 -0.02	74.53 7.20 -0.02	71.52 6.35 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
ASTORIA_GT_10 24110	52.52 4.29 -0.01	46.19 3.74 -0.01	44.79 3.51 0.00	41.37 3.21 -0.01	37.61 2.88 -0.01	36.27 2.59 -0.01	37.63 2.82 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.00 5.83 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.48 7.17 -0.02	74.53 7.20 -0.02	71.52 6.35 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
ASTORIA_GT_11 24225	52.52 4.29 -0.01	46.19 3.74 -0.01	44.79 3.51 0.00	41.37 3.21 																				

ASTORIA___5 23518	52.72 4.48 -0.01	46.32 3.86 -0.01	45.08 3.80 0.00	41.64 3.47 -0.01	37.86 3.13 -0.01	36.47 2.79 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.32 4.64 0.01	68.74 5.71 -4.12	70.34 5.99 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.97 6.79 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.33 6.22 -1.64	71.33 6.54 0.00	70.37 6.29 0.07	71.64 5.69 -5.45	68.94 4.61 -12.55	70.31 4.66 -18.05
ATHENS_STG_1 23668	50.35 2.12 0.00	44.48 2.04 0.00	43.26 1.98 0.01	39.95 1.79 0.00	36.35 1.63 0.00	35.15 1.48 0.00	36.40 1.60 0.00	41.58 1.60 0.00	46.62 1.97 0.00	54.84 2.16 0.02	61.74 2.83 0.00	66.52 2.87 0.02	69.52 3.06 0.00	70.06 3.02 0.00	70.34 3.16 0.00	70.73 3.24 0.00	71.57 3.28 0.00	70.61 3.30 0.00	66.39 2.92 0.00	67.99 3.24 0.04	67.16 3.08 0.07	63.29 2.78 0.00	54.06 2.28 0.00	49.68 2.14 0.06
ATHENS_STG_2 23670	50.35 2.12 0.00	44.48 2.04 0.00	43.26 1.98 0.01	39.95 1.79 0.00	36.35 1.63 0.00	35.15 1.48 0.00	36.40 1.60 0.00	41.58 1.60 0.00	46.62 1.97 0.00	54.84 2.16 0.02	61.74 2.83 0.00	66.52 2.87 0.02	69.52 3.06 0.00	70.06 3.02 0.00	70.34 3.16 0.00	70.73 3.24 0.00	71.57 3.28 0.00	70.61 3.30 0.00	66.39 2.92 0.00	67.99 3.24 0.04	67.16 3.08 0.07	63.29 2.78 0.00	54.06 2.28 0.00	49.68 2.14 0.06
ATHENS_STG_3 23677	50.35 2.12 0.00	44.48 2.04 0.00	43.26 1.98 0.01	39.95 1.79 0.00	36.35 1.63 0.00	35.15 1.48 0.00	36.40 1.60 0.00	41.58 1.60 0.00	46.62 1.97 0.00	54.84 2.16 0.02	61.74 2.83 0.00	66.52 2.87 0.02	69.52 3.06 0.00	70.06 3.02 0.00	70.34 3.16 0.00	70.73 3.24 0.00	71.57 3.28 0.00	70.61 3.30 0.00	66.39 2.92 0.00	67.99 3.24 0.04	67.16 3.08 0.07	63.29 2.78 0.00	54.06 2.28 0.00	49.68 2.14 0.06
BARRETT_IC_1 23704	53.21 4.97 -0.02	70.52 4.12 -23.96	67.84 4.00 -22.55	66.95 3.70 -25.10	64.96 3.33 -26.91	65.29 3.10 -28.52	67.07 3.31 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.78 5.43 -11.66	73.32 6.30 -8.11	78.42 6.62 -8.12	80.05 7.11 -6.48	84.56 7.24 -10.27	84.56 7.39 -9.99	83.95 7.63 -8.84	84.32 7.72 -8.31	83.84 7.74 -8.78	80.94 6.85 -10.62	78.75 7.26 -6.71	78.41 6.86 -7.40	73.65 6.47 -6.67	71.31 5.33 -14.19	69.83 5.14 -17.09
BARRETT_IC_10 23701	53.21 4.97 -0.02	70.52 4.12 -23.96	67.84 4.00 -22.55	66.95 3.70 -25.10	64.96 3.33 -26.91	65.29 3.10 -28.52	67.07 3.31 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.78 5.43 -11.66	73.32 6.30 -8.11	78.42 6.62 -8.12	80.05 7.11 -6.48	84.56 7.24 -10.27	84.56 7.39 -9.99	83.95 7.63 -8.84	84.32 7.72 -8.31	83.84 7.74 -8.78	80.94 6.85 -10.62	78.75 7.26 -6.71	78.41 6.86 -7.40	73.65 6.47 -6.67	71.31 5.33 -14.19	69.83 5.14 -17.09
BARRETT_IC_11 23702	53.21 4.97 -0.02	70.52 4.12 -23.96	67.84 4.00 -22.55	66.95 3.70 -25.10	64.96 3.33 -26.91	65.29 3.10 -28.52	67.07 3.31 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.78 5.43 -11.66	73.32 6.30 -8.11	78.42 6.62 -8.12	80.05 7.11 -6.48	84.56 7.24 -10.27	84.56 7.39 -9.99	83.95 7.63 -8.84	84.32 7.72 -8.31	83.84 7.74 -8.78	80.94 6.85 -10.62	78.75 7.26 -6.71	78.41 6.86 -7.40	73.65 6.47 -6.67	71.31 5.33 -14.19	69.83 5.14 -17.09
BARRETT_IC_12 23703	53.21 4.97 -0.02	70.52 4.12 -23.96	67.84 4.00 -22.55	66.95 3.70 -25.10	64.9																			

BARRETT___1 23545	53.21 4.97 -0.02	70.52 4.12 -23.96	67.84 4.00 -22.55	66.95 3.70 -25.10	64.96 3.33 -26.91	65.29 3.10 -28.52	67.07 3.31 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.78 5.43 -11.66	73.32 6.30 -8.11	78.42 6.62 -8.12	80.05 7.11 -6.48	84.56 7.24 -10.27	84.56 7.39 -9.99	83.95 7.63 -8.84	84.32 7.72 -8.31	83.84 7.74 -8.78	80.94 6.85 -10.62	78.75 7.26 -6.71	78.41 6.86 -7.40	73.65 6.47 -6.67	71.31 5.33 -14.19	69.83 5.14 -17.09
BARRETT___2 23546	53.21 4.97 -0.02	70.52 4.12 -23.96	67.84 4.00 -22.55	66.95 3.70 -25.10	64.96 3.33 -26.91	65.29 3.10 -28.52	67.07 3.31 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.78 5.43 -11.66	73.32 6.30 -8.11	78.42 6.62 -8.12	80.05 7.11 -6.48	84.56 7.24 -10.27	84.56 7.39 -9.99	83.95 7.63 -8.84	84.32 7.72 -8.31	83.84 7.74 -8.78	80.94 6.85 -10.62	78.75 7.26 -6.71	78.41 6.86 -7.40	73.65 6.47 -6.67	71.31 5.33 -14.19	69.83 5.14 -17.09
BEAVER RIVER___HYD 24048	49.19 0.96 0.00	42.91 0.47 0.00	41.74 0.45 0.00	38.50 0.34 0.00	35.03 0.31 0.00	34.01 0.34 0.00	35.08 0.28 0.00	40.90 0.92 0.00	45.87 1.21 0.00	54.70 2.00 0.00	61.33 2.42 0.00	66.16 2.48 0.00	69.05 2.59 0.00	68.45 1.41 0.00	68.73 1.55 0.00	69.04 1.55 0.00	70.06 1.78 0.00	68.73 1.41 0.00	64.68 1.21 0.00	66.53 1.75 0.00	66.46 2.31 0.00	62.86 2.36 0.00	53.75 1.97 0.00	48.74 1.14 0.00
BEEBEE_GT_13 23619	44.99 -3.23 0.00	39.18 -3.27 0.00	37.26 -3.26 0.77	35.49 -2.67 0.00	32.29 -2.43 0.00	31.85 -1.82 0.00	32.40 -2.40 0.00	36.82 -3.16 0.00	41.26 -3.39 0.01	47.33 -3.90 1.46	54.96 -3.95 0.01	57.60 -4.33 1.75	62.00 -4.45 0.01	62.54 -4.49 0.01	62.80 -4.37 0.01	63.24 -4.25 0.00	63.84 -4.44 0.01	62.73 -4.58 0.01	58.96 -4.51 0.01	57.11 -4.79 2.88	53.97 -4.68 5.49	56.09 -4.42 0.00	48.06 -3.73 0.00	39.91 -3.14 4.55
BETHLEHEM___GRP 23843	50.49 2.27 0.00	44.61 2.16 0.00	43.42 2.15 0.01	40.18 2.02 0.00	36.56 1.84 0.00	35.35 1.68 0.00	36.61 1.81 0.00	41.82 1.84 0.00	46.80 2.14 0.00	54.42 1.74 0.02	60.92 2.00 0.00	65.44 1.78 0.02	68.39 1.93 0.00	68.79 1.74 0.00	69.13 1.95 0.00	69.38 1.89 0.00	70.27 1.98 0.00	69.34 2.02 0.00	65.19 1.71 0.00	66.57 1.81 0.03	65.89 1.80 0.06	62.14 1.63 0.00	53.44 1.66 0.00	49.40 1.86 0.05
BETHLEHEM___GS1 323560	50.49 2.27 0.00	44.61 2.16 0.00	43.42 2.15 0.01	40.18 2.02 0.00	36.56 1.84 0.00	35.35 1.68 0.00	36.61 1.81 0.00	41.82 1.84 0.00	46.80 2.14 0.00	54.42 1.74 0.02	60.92 2.00 0.00	65.44 1.78 0.02	68.39 1.93 0.00	68.79 1.74 0.00	69.13 1.95 0.00	69.38 1.89 0.00	70.27 1.98 0.00	69.34 2.02 0.00	65.19 1.71 0.00	66.57 1.81 0.03	65.89 1.80 0.06	62.14 1.63 0.00	53.44 1.66 0.00	49.40 1.86 0.05
BETHLEHEM___GS2 323561	50.49 2.27 0.00	44.61 2.16 0.00	43.42 2.15 0.01	40.18 2.02 0.00	36.56 1.84 0.00	35.35 1.68 0.00	36.61 1.81 0.00	41.82 1.84 0.00	46.80 2.14 0.00	54.42 1.74 0.02	60.92 2.00 0.00	65.44 1.78 0.02	68.39 1.93 0.00	68.79 1.74 0.00	69.13 1.95 0.00	69.38 1.89 0.00	70.27 1.98 0.00	69.34 2.02 0.00	65.19 1.71 0.00	66.57 1.81 0.03	65.89 1.80 0.06	62.14 1.63 0.00	53.44 1.66 0.00	49.40 1.86 0.05
BETHLEHEM___GS3 323562	50.49 2.27 0.00	44.61 2.16 0.00	43.42 2.15 0.01	40.18 2.02 0.00	36.56 1.84 0.00	35.35 1.68 0.00	36.61 1.81 0.00	41.82 1.84 0.00	46.80 2.14 0.00	54.42 1.74 0.02	60.92 2.00 0.00	65.44 1.78 0.02	68.39 1.93 0.00	68.79 1.74 0.00	69.13 1.95 0.00	69.38 1.89 0.00	70.27 1.98 0.00	69.34 2.02 0.00	65.19 1.71 0.00	66.57 1.81 0.03	65.89 1.80 0.06	62.14 1.63 0.00	53.44 1.66 0.00	49.40 1.86 0.05
BETHLEHEM___STEEL 23779	42.44 -5.79 0.00	36.54 -5.90 0.00	34.98 -5.66 0.65	32.97 -5.19 0.00	30.03 -4.69 0.00	29.93 -3.74 0.00	30.03 -4.77 0.00	34.82 -5.16 0.00	38.89 -5.76 0.01	44.83 -6.64 1.22	51.13 -7.78 0.01	54.19 -8.02 1.46	57.81 -8.64 0.01	58.25 -8.78 0.01	58.31 -8.87 0.01	58.58 -8.91 0.00	59.40 -8.88 0.01	58.56 -8.75 0.01	55.15 -8.31 0.01	54.09 -8.29 2.40	51.35 -8.21 4.59	53.06 -7.44 0.00	45.57 -6.21 0.00	37.09 -6.66 3.84
BETHPAGE_CC_5 323564	53.30 5.06 -0.02	70.77 4.37 -23.96	67.96 4.13 -22.55	67.03 3.78 -25.10	65.03 3.40 -26.91	65.32 3.13 -28.52	67.14 3.38 -28.96	43.50 3.52 0.00	49.05 4.38 -0.02	69.73 5.37 -11.66	73.56 6.54 -8.11	78.67 6.88 -8.12	80.39 7.44 -6.48	84.89 7.58 -10.27	84.96 7.79 -9.99	84.36 8.03 -8.84	84.66 8.06 -8.31	84.24 8.15 -8.78	81.20 7.11 -10.62	78.95 7.45 -6.71	78.74 7.19 -7.40	73.71 6.53 -6.67	71.31 5.33 -14.19	69.78 5.09 -17.09
BINGHAMTON___COGEN 23790	46.68 -1.54 0.00	40.92 -1.53 0.00	39.74 -1.49 0.06	36.78 -1.37 0.00	33.51 -1.22 0.00	32.63 -1.04 0.00	33.55 -1.25 0.00	38.54 -1.44 0.00	43.19 -1.47 0.00	50.95 -1.63 0.12	57.38 -1.53 0.00	61.82 -1.72 0.14	64.73 -1.73 0.00	65.37 -1.68 0.00	65.57 -1.61 0.00	66.01 -1.48 0.00	66.85 -1.43 0.00	65.90 -1.41 0.00	61.88 -1.59 0.00	63.19 -1.36 0.23	62.11 -1.60 0.44	58.99 -1.51 0.00	50.28 -1.50 0.00	45.56 -1.67 0.37
BLACK RIVER___HYD 24047	48.71 0.48 0.00	42.44 0.00 0.00	41.33 0.04 0.00	38.08 -0.08 0.00	34.65 -0.07 0.00	33.64 -0.03 0.00	34.66 -0.14 0.00	40.42 0.44 0.00	45.37 0.71 0.00	54.07 1.37 0.00	60.68 1.77 0.00	65.46 1.78 0.00	68.39 1.93 0.00	68.12 1.07 0.00	68.39 1.21 0.00	68.71 1.21 0.00	69.72 1.43 0.00	68.39 1.08 0.00	64.36 0.89 0.00	66.02 1.23 0.00	65.76 1.60 0.00	62.26 1.75 0.00	53.29 1.50 0.00	48.31 0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	50.20 1.98 0.00	44.35 1.91 0.00	43.18 1.90 0.01	39.91 1.76 0.00	36.28 1.56 0.00	35.12 1.45 0.00	36.13 1.32 0.00	41.14 1.16 0.00	46.13 1.47 0.00	54.10 1.42 0.02	60.86 1.94 0.00	65.51 1.85 0.02	68.45 1.99 0.00	68.92 1.88 0.00	69.20 2.02 0.00	69.52 2.02 0.00	70.41 2.12 0.00	69.40 2.09 0.00	65.31 1.84 0.00	66.76 2.01 0.03	66.02 1.92 0.06	62.20 1.69 0.00	53.44 1.66 0.00	49.45 1.90 0.05
BOC_GAS_DRP 24189	49.86 1.64 0.00	44.10 1.66 0.00	42.93 1.65 0.01	39.68 1.53 0.00	36.11 1.39 0.00	34.95 1.28 0.00	36.16 1.36 0.00	41.26 1.28 0.00	46.22 1.56 0.00	54.16 1.48 0.02	60.80 1.89 0.00	65.51 1.85 0.02	68.39 1.93 0.00	68.86 1.81 0.00	69.20 2.02 0.00	69.52 2.02 0.00	70.34 2.05 0.00	69.40 2.09 0.00	65.31 1.84 0.00	66.76 2.01 0.03	66.02 1.92 0.06	62.20 1.69 0.00	53.34 1.55 0.00	49.07 1.52 0.05
BORALEX_4TH_BRANCH 23824	51.21 2.99 0.00	45.42 2.97 0.00	44.33 3.06 0.01	41.13 2.98 0.00	37.43 2.71 0.00	36.20 2.53 0.00	37.48 2.68 0.00	42.74 2.76 0.00	47.56 2.90 0.00	55.70 3.00 0.00	62.51 3.59 0.00	67.12 3.44 0.00	70.12 3.66 0.00	70.20 3.15 0.00	70.67 3.49 0.00	70.87 3.37 0.00	71.50 3.21 0.00	70.82 3.50 0.00	66.52 3.05 0.00	67.83 3.04 0.00	67.36 3.21 0.00	63.16 2.66 0.00	54.48 2.69 0.00	50.45 2.90 0.05
BOWLINE___1 23526	51.45 3.23 0.00	45.29 2.84 0.00	43.92 2.64 0.01	40.56 2.40 0.00	36.88 2.15 0.00	35.62 1.95 0.00	36.93 2.12 0.00	42.22 2.24 0.00	47.61 2.95 0.00	56.36 3.69 0.02	63.69 4.77 0.00	68.62 4.97 0.02	71.98 5.52 0.00	72.68 5.63 0.00	73.02 5.84 0.00	73.50 6.01 0.00	74.50 6.21 0.00	73.51 6.19 0.00	68.80 5.33 0.00	70.45 5.70 0.04	69.40 5.32 0.08	65.28 4.78 0.00	55.51 3.73 0.00	51.01 3.47 0.06

BOWLINE___2 23595	51.50 3.28 0.00	45.29 2.84 0.00	43.92 2.64 0.01	40.56 2.40 0.00	36.88 2.15 0.00	35.62 1.95 0.00	36.93 2.12 0.00	42.22 2.24 0.00	47.61 2.95 0.00	56.36 3.69 0.02	63.69 4.77 0.00	68.62 4.97 0.02	71.98 5.52 0.00	72.68 5.63 0.00	73.02 5.84 0.00	73.50 6.01 0.00	74.50 6.21 0.00	73.51 6.19 0.00	68.80 5.33 0.00	70.45 5.70 0.04	69.40 5.32 0.08	65.28 4.78 0.00	55.51 3.73 0.00	51.01 3.47 0.06
BROOKHAVEN___DRP 24191	53.40 5.16 -0.02	71.24 4.84 -23.96	68.46 4.62 -22.55	67.56 4.31 -25.10	65.55 3.92 -26.91	65.83 3.64 -28.52	67.59 3.83 -28.96	43.78 3.80 0.00	49.19 4.51 -0.02	69.89 5.53 -11.66	73.91 6.89 -8.11	79.06 7.26 -8.12	80.65 7.71 -6.48	85.16 7.84 -10.27	85.23 8.06 -9.99	84.56 8.23 -8.84	84.93 8.33 -8.31	84.38 8.28 -8.78	81.51 7.43 -10.62	79.21 7.71 -6.71	79.06 7.51 -7.40	73.95 6.78 -6.67	71.46 5.49 -14.19	70.02 5.33 -17.09
BROOKLYN_NAVY_YARD 23515	52.37 4.15 0.00	46.01 3.57 0.00	44.62 3.34 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.37 3.71 0.00	57.12 4.43 0.00	68.63 5.60 -4.12	70.29 5.92 -0.69	72.92 6.45 -0.02	73.63 6.57 -0.02	73.98 6.79 -0.02	74.46 6.95 -0.02	75.41 7.10 -0.02	74.40 7.07 -0.02	71.34 6.22 -1.64	71.40 6.61 -0.01	70.38 6.29 0.06	71.65 5.69 -5.46	68.90 4.56 -12.56	69.42 4.33 -17.49
BROOKLYN___ARMY_DRP 323595	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
BURROWS___LYONSDAL 23803	48.71 0.48 0.00	42.61 0.17 0.00	41.45 0.17 0.00	38.27 0.11 0.00	34.83 0.10 0.00	33.80 0.13 0.00	34.87 0.07 0.00	40.42 0.44 0.00	45.33 0.67 0.00	53.80 1.11 0.00	60.27 1.36 0.00	65.08 1.40 0.00	67.99 1.53 0.00	67.85 0.80 0.00	68.05 0.87 0.00	68.50 1.01 0.00	69.45 1.16 0.00	68.26 0.94 0.00	64.23 0.76 0.00	65.82 1.04 0.00	65.43 1.28 0.00	61.83 1.33 0.00	52.87 1.09 0.00	48.17 0.57 0.00
CALPINE_BETH_PAGE_GT4 24209	53.35 5.11 -0.02	70.77 4.37 -23.96	67.96 4.13 -22.55	67.03 3.78 -25.10	65.03 3.40 -26.91	65.36 3.16 -28.52	67.14 3.38 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.79 6.78 -8.11	78.87 7.07 -8.12	80.59 7.64 -6.48	85.09 7.78 -10.27	85.16 7.99 -9.99	84.56 8.23 -8.84	84.86 8.26 -8.31	84.44 8.35 -8.78	81.39 7.30 -10.62	79.14 7.64 -6.71	78.86 7.31 -7.40	73.89 6.72 -6.67	71.46 5.49 -14.19	69.88 5.19 -17.09
CALPINE_BETH_PAGE_GT_4 323586	53.35 5.11 -0.02	70.77 4.37 -23.96	67.96 4.13 -22.55	67.03 3.78 -25.10	65.03 3.40 -26.91	65.36 3.16 -28.52	67.14 3.38 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.79 6.78 -8.11	78.87 7.07 -8.12	80.59 7.64 -6.48	85.09 7.78 -10.27	85.16 7.99 -9.99	84.56 8.23 -8.84	84.86 8.26 -8.31	84.44 8.35 -8.78	81.39 7.30 -10.62	79.14 7.64 -6.71	78.86 7.31 -7.40	73.89 6.72 -6.67	71.46 5.49 -14.19	69.88 5.19 -17.09
CALPINE_BP_GT1 23823	53.35 5.11 -0.02	70.77 4.37 -23.96	67.96 4.13 -22.55	67.03 3.78 -25.10	65.03 3.40 -26.91	65.36 3.16 -28.52	67.14 3.38 -28.96	43.54 3.56 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.79 6.78 -8.11	78.87 7.07 -8.12	80.59 7.64 -6.48	85.09 7.78 -10.27	85.16 7.99 -9.99	84.56 8.23 -8.84	84.86 8.26 -8.31	84.44 8.35 -8.78	81.39 7.30 -10.62	79.14 7.64 -6.71	78.86 7.31 -7.40	73.89 6.72 -6.67	71.46 5.49 -14.19	69.88 5.19 -17.09
CALSPAN___DRP 24200	42.44 -5.79 0.00	36.54 -5.90 0.00	34.98 -5.66 0.65	32.97 -5.19 0.00	30.03 -4.69 0.00	29.93 -3.74 0.00	30.03 -4.77 0.00	34.82 -5.16 0.00	38.89 -5.76 0.01	44.83 -6.64 1.22	51.13 -7.78 0.01	54.19 -8.02 1.46	57.81 -8.64 0.01	58.25 -8.78 0.01	58.31 -8.87 0.01	58.58 -8.91 0.00	59.40 -8.88 0.01	58.56 -8.75 0.01	55.15 -8.31 0.01	54.09 -8.29 2.40	51.35 -8.21 4.59	53.06 -7.44 0.00	45.57 -6.21 0.00	37.09 -6.66 3.84
CARR STREET_E_SYR 24060	46.97 -1.25 0.00	41.17 -1.27 0.00	40.05 -1.24 0.00	37.01 -1.14 0.00	33.68 -1.04 0.00	32.79 -0.88 0.00	33.72 -1.08 0.00	38.74 -1.24 0.00	43.45 -1.21 0.00	51.38 -1.32 0.00	57.56 -1.36 0.00	62.21 -1.46 0.00	65.00 -1.46 0.00	65.50 -1.54 0.00	65.70 -1.48 0.00	66.07 -1.42 0.00	66.85 -1.43 0.00	65.83 -1.48 0.00	61.95 -1.52 0.00	63.30 -1.49 0.00	62.68 -1.48 0.00	59.11 -1.39 0.00	50.54 -1.24 0.00	46.31 -1.29 0.00
CARTHAGE___PAPER 23857	48.95 0.72 0.00	42.66 0.21 0.00	41.49 0.21 0.00	38.27 0.11 0.00	34.83 0.10 0.00	33.80 0.13 0.00	34.84 0.03 0.00	40.62 0.64 0.00	45.60 0.94 0.00	54.33 1.63 0.00	60.98 2.06 0.00	65.78 2.10 0.00	68.65 2.19 0.00	68.32 1.27 0.00	68.52 1.34 0.00	68.91 1.42 0.00	69.86 1.57 0.00	68.59 1.28 0.00	64.49 1.02 0.00	66.21 1.43 0.00	66.08 1.92 0.00	62.56 2.06 0.00	53.49 1.71 0.00	48.50 0.90 0.00
CE_DUNWOOD___DRP 24194	51.89 3.67 0.00	45.63 3.18 0.00	44.25 2.97 0.01	40.87 2.71 0.00	37.15 2.43 0.00	35.86 2.19 0.00	37.20 2.40 0.00	42.54 2.56 0.00	47.96 3.30 0.00	56.79 4.11 0.02	64.16 5.24 0.00	69.13 5.48 0.02	72.44 5.98 0.00	73.15 6.10 0.00	73.50 6.31 0.00	73.97 6.48 0.00	74.91 6.62 0.00	73.91 6.60 0.00	69.18 5.71 0.00	70.84 6.09 0.04	69.85 5.77 0.08	65.71 5.20 0.00	55.93 4.14 0.00	51.44 3.90 0.06
CE_MILLWOOD___DRP 24193	51.70 3.47 0.00	45.50 3.06 0.00	44.12 2.85 0.01	40.75 2.59 0.00	37.05 2.33 0.00	35.76 2.09 0.00	37.10 2.30 0.00	42.42 2.44 0.00	47.83 3.17 0.00	56.63 3.95 0.02	63.92 5.01 0.00	68.88 5.22 0.02	72.24 5.78 0.00	72.95 5.90 0.00	73.23 6.05 0.00	73.77 6.28 0.00	74.71 6.42 0.00	73.64 6.33 0.00	68.99 5.52 0.00	70.64 5.90 0.04	69.59 5.52 0.08	65.52 5.02 0.00	55.77 3.99 0.00	51.25 3.71 0.06
CE_NYC2_DRP 24202	52.52 4.29 -0.01	46.19 3.74 -0.01	44.75 3.47 0.00	41.33 3.17 -0.01	37.58 2.85 -0.01	36.24 2.56 -0.01	37.60 2.78 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.00 5.83 -4.25	70.50 6.11 -0.71	73.12 6.65 -0.02	73.83 6.77 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.54 7.24 -0.02	74.53 7.20 -0.02	71.58 6.41 -1.70	71.60 6.80 -0.01	70.51 6.42 0.06	72.00 5.87 -5.63	69.50 4.76 -12.95	70.12 4.47 -18.05
CE_NYC_DRP 24195	52.42 4.20 0.00	46.05 3.61 0.00	44.62 3.34 0.01	41.21 3.05 0.00	37.50 2.78 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.38 4.69 0.00	68.84 5.83 -4.09	70.47 6.11 -0.68	73.19 6.71 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.51 6.41 -1.63	71.53 6.74 -0.01	70.51 6.42 0.06	71.73 5.81 -5.42	68.96 4.71 -12.46	69.38 4.43 -17.36
CHAT_HIGH_FALL_HYD 323578	47.50 -0.72 0.00	41.77 -0.68 0.00	40.67 -0.62 0.00	37.55 -0.61 0.00	34.20 -0.52 0.00	33.10 -0.57 0.00	34.32 -0.49 0.00	39.94 -0.04 0.00	44.12 -0.54 0.00	52.22 -0.47 0.00	58.09 -0.82 0.00	62.91 -0.76 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.11 -1.07 0.00	66.41 -1.08 0.00	67.06 -1.23 0.00	65.90 -1.41 0.00	62.39 -1.08 0.00	63.55 -1.23 0.00	63.13 -1.03 0.00	59.66 -0.85 0.00	51.11 -0.67 0.00	46.93 -0.67 0.00

CH_MIDHUDSON___DRP 24192	51.41 3.18 0.00	45.33 2.89 0.00	44.00 2.72 0.01	40.60 2.44 0.00	36.91 2.19 0.00	35.62 1.95 0.00	36.96 2.16 0.00	42.26 2.28 0.00	47.61 2.95 0.00	56.26 3.58 0.02	63.45 4.54 0.00	68.43 4.78 0.02	71.71 5.25 0.00	72.34 5.30 0.00	72.69 5.51 0.00	73.09 5.60 0.00	74.02 5.74 0.00	73.04 5.72 0.00	68.49 5.01 0.00	70.06 5.31 0.04	69.15 5.07 0.07	64.98 4.48 0.00	55.41 3.62 0.00	50.77 3.24 0.06
CH_MISC_IPPS 23765	51.07 2.85 0.00	44.99 2.55 0.00	43.63 2.35 0.01	40.25 2.10 0.00	36.60 1.88 0.00	35.22 1.55 0.00	36.54 1.74 0.00	41.78 1.80 0.00	47.12 2.46 0.00	55.79 3.11 0.02	62.98 4.07 0.00	67.92 4.27 0.02	71.18 4.72 0.00	71.87 4.83 0.00	72.22 5.04 0.00	72.69 5.20 0.00	73.55 5.26 0.00	72.57 5.25 0.00	68.04 4.57 0.00	69.61 4.86 0.04	68.63 4.55 0.07	64.56 4.05 0.00	54.94 3.16 0.00	50.34 2.81 0.06
CH_RES_BVR_FALLS 23983	48.03 -0.19 0.00	42.27 -0.17 0.00	41.12 -0.17 0.00	38.00 -0.15 0.00	34.58 -0.14 0.00	33.54 -0.13 0.00	34.66 -0.14 0.00	39.94 -0.04 0.00	44.48 -0.18 0.00	52.54 -0.16 0.00	58.68 -0.24 0.00	63.42 -0.25 0.00	66.19 -0.27 0.00	66.78 -0.27 0.00	66.91 -0.27 0.00	67.22 -0.27 0.00	68.02 -0.27 0.00	66.98 -0.34 0.00	63.22 -0.25 0.00	64.46 -0.32 0.00	63.90 -0.26 0.00	60.26 -0.24 0.00	51.58 -0.21 0.00	47.41 -0.19 0.00
CH_RES_NIAGARA 23895	42.63 -5.59 0.00	36.63 -5.81 0.00	35.03 -5.57 0.69	33.04 -5.11 0.00	30.14 -4.58 0.00	30.13 -3.54 0.00	30.17 -4.63 0.00	34.78 -5.20 0.00	38.80 -5.85 0.01	44.60 -6.80 1.29	50.78 -8.13 0.01	53.79 -8.34 1.55	57.48 -8.97 0.01	57.79 -9.25 0.01	57.83 -9.34 0.01	58.04 -9.45 0.00	58.79 -9.49 0.01	58.02 -9.29 0.01	54.77 -8.70 0.01	53.43 -8.81 2.55	50.70 -8.60 4.86	52.82 -7.68 0.00	45.52 -6.27 0.00	36.91 -6.62 4.07
CH_RES_SYRACUSE 23985	47.21 -1.01 0.00	41.43 -1.02 0.00	40.30 -0.99 -0.01	37.20 -0.95 0.00	33.85 -0.87 0.00	32.93 -0.74 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.64 -1.05 0.00	57.97 -0.94 0.00	62.60 -1.08 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.55 -0.94 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.68 -1.10 0.00	63.13 -1.03 0.00	59.53 -0.97 0.00	50.85 -0.93 0.00	46.69 -0.95 -0.05
COLONIE_LFGE___ 323577	50.97 2.75 0.00	45.08 2.63 0.00	43.92 2.64 0.01	40.67 2.52 0.00	37.01 2.29 0.00	35.79 2.12 0.00	37.10 2.30 0.00	42.34 2.36 0.00	47.25 2.59 0.00	55.23 2.53 0.00	61.92 3.00 0.00	66.54 2.87 0.00	69.52 3.06 0.00	69.73 2.68 0.00	70.14 2.96 0.00	70.39 2.90 0.00	71.22 2.94 0.00	70.41 3.10 0.00	66.20 2.73 0.00	67.64 2.85 0.00	67.04 2.89 0.00	63.04 2.54 0.00	54.32 2.54 0.00	50.16 2.62 0.05
CORNELL_____ 23752	45.09 -3.13 0.00	39.39 -3.06 0.00	38.29 -2.97 0.02	35.29 -2.86 0.00	32.15 -2.57 0.00	31.35 -2.32 0.00	32.26 -2.54 0.00	37.18 -2.80 0.00	41.80 -2.86 0.00	49.49 -3.16 0.04	55.97 -2.95 0.00	60.19 -3.44 0.05	63.07 -3.39 0.00	63.56 -3.49 0.00	63.75 -3.43 0.00	64.18 -3.31 0.00	65.01 -3.28 0.00	64.02 -3.30 0.00	60.04 -3.43 0.00	61.27 -3.43 0.08	60.60 -3.40 0.16	57.42 -3.09 0.00	48.88 -2.90 0.00	44.42 -3.05 0.13
COXSACKIE___GT 23611	51.60 3.38 0.00	45.50 3.06 0.00	44.21 2.93 0.01	40.79 2.63 0.00	37.08 2.36 0.00	35.86 2.19 0.00	37.17 2.37 0.00	42.54 2.56 0.00	47.96 3.30 0.00	56.37 3.69 0.02	63.92 5.01 0.00	68.62 4.97 0.02	71.91 5.45 0.00	72.54 5.50 0.00	72.96 5.78 0.00	73.36 5.87 0.00	74.30 6.01 0.00	73.24 5.92 0.00	68.74 5.27 0.00	70.13 5.38 0.04	69.34 5.26 0.07	65.34 4.84 0.00	55.72 3.94 0.00	51.01 3.47 0.06
CRESCENT___HYD 24018	50.97 2.75 0.00	45.08 2.63 0.00	43.92 2.64 0.01	40.67 2.52 0.00	37.01 2.29 0.00	35.79 2.12 0.00	37.10 2.30 0.00	42.34 2.36 0.00	47.25 2.59 0.00	55.23 2.53 0.00	61.92 3.00 0.00	66.54 2.87 0.00	69.52 3.06 0.00	69.73 2.68 0.00	70.14 2.96 0.00	70.39 2.90 0.00	71.22 2.94 0.00	70.41 3.10 0.00	66.20 2.73 0.00	67.64 2.85 0.00	67.04 2.89 0.00	63.04 2.54 0.00	54.32 2.54 0.00	50.16 2.62 0.05
CRUCIBLE_METL_DRP 24180	47.21 -1.01 0.00	41.43 -1.02 0.00	40.30 -0.99 -0.01	37.20 -0.95 0.00	33.85 -0.87 0.00	32.93 -0.74 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.64 -1.05 0.00	57.97 -0.94 0.00	62.60 -1.08 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.55 -0.94 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.68 -1.10 0.00	63.13 -1.03 0.00	59.53 -0.97 0.00	50.85 -0.93 0.00	46.69 -0.95 -0.05
DANSKAMMER___1 23586	51.07 2.85 0.00	44.99 2.55 0.00	43.63 2.35 0.01	40.25 2.10 0.00	36.60 1.88 0.00	35.22 1.55 0.00	36.54 1.74 0.00	41.78 1.80 0.00	47.12 2.46 0.00	55.79 3.11 0.02	62.98 4.07 0.00	67.92 4.27 0.02	71.18 4.72 0.00	71.87 4.83 0.00	72.22 5.04 0.00	72.69 5.20 0.00	73.55 5.26 0.00	72.57 5.25 0.00	68.04 4.57 0.00	69.61 4.86 0.04	68.63 4.55 0.07	64.56 4.05 0.00	54.94 3.16 0.00	50.34 2.81 0.06
DANSKAMMER___2 23589	51.07 2.85 0.00	44.99 2.55 0.00	43.63 2.35 0.01	40.25 2.10 0.00	36.60 1.88 0.00	35.22 1.55 0.00	36.54 1.74 0.00	41.78 1.80 0.00	47.12 2.46 0.00	55.79 3.11 0.02	62.98 4.07 0.00	67.92 4.27 0.02	71.18 4.72 0.00	71.87 4.83 0.00	72.22 5.04 0.00	72.69 5.20 0.00	73.55 5.26 0.00	72.57 5.25 0.00	68.04 4.57 0.00	69.61 4.86 0.04	68.63 4.55 0.07	64.56 4.05 0.00	54.94 3.16 0.00	50.34 2.81 0.06
DANSKAMMER___3 23590	51.07 2.85 0.00	44.99 2.55 0.00	43.63 2.35 0.01	40.25 2.10 0.00	36.60 1.88 0.00	35.22 1.55 0.00	36.54 1.74 0.00	41.78 1.80 0.00	47.12 2.46 0.00	55.79 3.11 0.02	62.98 4.07 0.00	67.92 4.27 0.02	71.18 4.72 0.00	71.87 4.83 0.00	72.22 5.04 0.00	72.69 5.20 0.00	73.55 5.26 0.00	72.57 5.25 0.00	68.04 4.57 0.00	69.61 4.86 0.04	68.63 4.55 0.07	64.56 4.05 0.00	54.94 3.16 0.00	50.34 2.81 0.06
DANSKAMMER___4 23591	51.07 2.85 0.00	44.99 2.55 0.00	43.63 2.35 0.01	40.25 2.10 0.00	36.60 1.88 0.00	35.22 1.55 0.00	36.54 1.74 0.00	41.78 1.80 0.00	47.12 2.46 0.00	55.79 3.11 0.02	62.98 4.07 0.00	67.92 4.27 0.02	71.18 4.72 0.00	71.87 4.83 0.00	72.22 5.04 0.00	72.69 5.20 0.00	73.55 5.26 0.00	72.57 5.25 0.00	68.04 4.57 0.00	69.61 4.86 0.04	68.63 4.55 0.07	64.56 4.05 0.00	54.94 3.16 0.00	50.34 2.81 0.06
DANSKAMMER___DIESEL 23592	51.07 2.85 0.00	44.99 2.55 0.00	43.63 2.35 0.01	40.25 2.10 0.00	36.60 1.88 0.00	35.22 1.55 0.00	36.54 1.74 0.00	41.78 1.80 0.00	47.12 2.46 0.00	55.79 3.11 0.02	62.98 4.07 0.00	67.92 4.27 0.02	71.18 4.72 0.00	71.87 4.83 0.00	72.22 5.04 0.00	72.69 5.20 0.00	73.55 5.26 0.00	72.57 5.25 0.00	68.04 4.57 0.00	69.61 4.86 0.04	68.63 4.55 0.07	64.56 4.05 0.00	54.94 3.16 0.00	50.34 2.81 0.06
DASHVILLE___HYD 23610	51.60 3.38 0.00	45.42 2.97 0.00	44.04 2.77 0.01	40.64 2.48 0.00	36.94 2.22 0.00	35.66 1.99 0.00	37.00 2.19 0.00	42.30 2.32 0.00	47.74 3.08 0.00	56.58 3.90 0.02	63.86 4.95 0.00	68.88 5.22 0.02	72.24 5.78 0.00	72.95 5.90 0.00	73.29 6.11 0.00	73.77 6.28 0.00	74.71 6.42 0.00	73.64 6.33 0.00	69.06 5.59 0.00	70.64 5.90 0.04	69.72 5.65 0.07	65.52 5.02 0.00	55.72 3.94 0.00	51.01 3.47 0.06

DOGLEVILLE___HYD 23807	50.01 1.78 0.00	43.93 1.49 0.00	42.65 1.36 0.00	39.38 1.22 0.00	35.83 1.11 0.00	34.78 1.11 0.00	35.92 1.11 0.00	41.34 1.36 0.00	46.40 1.74 0.00	54.96 2.27 0.00	61.80 2.89 0.00	66.67 2.99 0.00	69.52 3.06 0.00	70.06 3.02 0.00	70.27 3.09 0.00	70.60 3.10 0.00	71.50 3.21 0.00	70.61 3.30 0.00	66.46 2.98 0.00	67.83 3.04 0.00	67.10 2.95 0.00	63.35 2.84 0.00	54.06 2.28 0.00	49.45 1.86 0.00
DUNKIRK___1 23563	40.65 -7.57 0.00	35.06 -7.39 0.00	33.60 -7.10 0.58	31.59 -6.56 0.00	28.78 -5.94 0.00	28.52 -5.15 0.00	28.75 -6.06 0.00	33.54 -6.44 0.00	37.55 -7.10 0.01	43.32 -8.27 1.10	49.78 -9.13 0.01	52.62 -9.74 1.31	56.29 -10.17 0.01	56.91 -10.12 0.01	57.03 -10.14 0.01	57.43 -10.06 0.00	58.31 -9.97 0.01	57.48 -9.83 0.01	53.82 -9.65 0.01	53.23 -9.39 2.16	50.34 -9.69 4.12	51.61 -8.89 0.00	43.96 -7.82 0.00	35.91 -8.23 3.45
DUNKIRK___2 23564	40.65 -7.57 0.00	35.06 -7.39 0.00	33.60 -7.10 0.58	31.59 -6.56 0.00	28.78 -5.94 0.00	28.52 -5.15 0.00	28.75 -6.06 0.00	33.54 -6.44 0.00	37.55 -7.10 0.01	43.32 -8.27 1.10	49.78 -9.13 0.01	52.62 -9.74 1.31	56.29 -10.17 0.01	56.91 -10.12 0.01	57.03 -10.14 0.01	57.43 -10.06 0.00	58.31 -9.97 0.01	57.48 -9.83 0.01	53.82 -9.65 0.01	53.23 -9.39 2.16	50.34 -9.69 4.12	51.61 -8.89 0.00	43.96 -7.82 0.00	35.91 -8.23 3.45
DUNKIRK___3 23565	41.09 -7.14 0.00	35.44 -7.00 0.00	33.97 -6.73 0.58	31.97 -6.18 0.00	29.10 -5.63 0.00	28.86 -4.81 0.00	29.10 -5.71 0.00	33.86 -6.12 0.00	37.91 -6.74 0.01	43.74 -7.85 1.10	50.25 -8.66 0.01	53.13 -9.23 1.32	56.82 -9.64 0.01	57.38 -9.65 0.01	57.50 -9.67 0.01	57.91 -9.58 0.00	58.79 -9.49 0.01	57.95 -9.36 0.01	54.33 -9.14 0.01	53.68 -8.94 2.17	50.78 -9.24 4.14	52.09 -8.41 0.00	44.43 -7.35 0.00	36.33 -7.81 3.46
DUNKIRK___4 23566	41.09 -7.14 0.00	35.44 -7.00 0.00	33.97 -6.73 0.58	31.97 -6.18 0.00	29.10 -5.63 0.00	28.86 -4.81 0.00	29.10 -5.71 0.00	33.86 -6.12 0.00	37.91 -6.74 0.01	43.74 -7.85 1.10	50.25 -8.66 0.01	53.13 -9.23 1.32	56.82 -9.64 0.01	57.38 -9.65 0.01	57.50 -9.67 0.01	57.91 -9.58 0.00	58.79 -9.49 0.01	57.95 -9.36 0.01	54.33 -9.14 0.01	53.68 -8.94 2.17	50.78 -9.24 4.14	52.09 -8.41 0.00	44.43 -7.35 0.00	36.33 -7.81 3.46
EAST HAMPTON___GT 23717	55.04 6.80 -0.02	72.72 6.32 -23.96	69.86 6.03 -22.55	68.86 5.61 -25.10	66.70 5.07 -26.91	66.94 4.75 -28.52	68.74 4.98 -28.96	45.18 5.20 0.00	50.84 6.16 0.00	72.05 7.69 -11.66	76.80 9.78 -8.11	81.92 10.12 -8.12	83.78 10.83 -6.48	88.38 11.06 -10.27	88.46 11.29 -9.99	87.80 11.47 -8.84	88.21 11.61 -8.31	87.54 11.44 -8.78	84.50 10.41 -10.62	82.19 10.69 -6.71	81.94 10.39 -7.40	76.55 9.38 -6.67	73.54 7.56 -14.19	71.83 7.14 -17.09
EAST RIVER___6 23660	52.47 4.24 0.00	46.09 3.65 0.00	44.70 3.43 0.01	41.28 3.13 0.00	37.53 2.81 0.00	36.20 2.53 0.00	37.55 2.75 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.38 4.69 0.00	68.87 5.83 -4.12	70.48 6.11 -0.69	73.19 6.71 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.53 6.41 -1.64	71.53 6.74 -0.01	70.57 6.48 0.06	71.95 5.99 -5.46	69.16 4.82 -12.56	69.61 4.52 -17.49
EAST RIVER___7 23524	52.47 4.24 0.00	46.09 3.65 0.00	44.70 3.43 0.01	41.28 3.13 0.00	37.53 2.81 0.00	36.20 2.53 0.00	37.55 2.75 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.38 4.69 0.00	68.87 5.83 -4.12	70.48 6.11 -0.69	73.19 6.71 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.53 6.41 -1.64	71.53 6.74 -0.01	70.57 6.48 0.06	71.95 5.99 -5.46	69.16 4.82 -12.56	69.61 4.52 -17.49
EAST_HAMPTON___DIESEL 23722	55.04 6.80 -0.02	72.72 6.32 -23.96	69.86 6.03 -22.55	68.86 5.61 -25.10	66.70 5.07 -26.91	66.94 4.75 -28.52	68.74 4.98 -28.96	45.18 5.20 0.00	50.84 6.16 0.00	72.05 7.69 -11.66	76.80 9.78 -8.11	81.92 10.12 -8.12	83.78 10.83 -6.48	88.38 11.06 -10.27	88.46 11.29 -9.99	87.80 11.47 -8.84	88.21 11.61 -8.31	87.54 11.44 -8.78	84.50 10.41 -10.62	82.19 10.69 -6.71	81.94 10.39 -7.40	76.55 9.38 -6.67	73.54 7.56 -14.19	71.83 7.14 -17.09
EAST_RIVER___1 323558	52.42 4.20 0.00	46.05 3.61 0.00	44.62 3.34 0.01	41.21 3.05 0.00	37.50 2.78 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.38 4.69 0.00	68.84 5.83 -4.09	70.47 6.11 -0.68	73.19 6.71 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.51 6.41 -1.63	71.53 6.74 -0.01	70.51 6.42 0.06	71.73 5.81 -5.42	68.96 4.71 -12.46	69.38 4.43 -17.36
EAST_RIVER___2 323559	52.47 4.24 0.00	46.09 3.65 0.00	44.70 3.43 0.01	41.28 3.13 0.00	37.53 2.81 0.00	36.20 2.53 0.00	37.55 2.75 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.38 4.69 0.00	68.87 5.83 -4.12	70.48 6.11 -0.69	73.19 6.71 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.53 6.41 -1.64	71.53 6.74 -0.01	70.57 6.48 0.06	71.95 5.99 -5.46	69.16 4.82 -12.56	69.61 4.52 -17.49
ELEC_TRO_TEK 24086	52.63 4.39 -0.02	70.09 3.69 -23.96	67.34 3.51 -22.55	66.46 3.21 -25.10	64.51 2.88 -26.91	64.82 2.63 -28.52	66.61 2.85 -28.96	42.94 2.96 0.00	48.47 3.80 -0.02	68.99 4.64 -11.66	72.67 5.66 -8.11	77.78 5.99 -8.12	79.46 6.51 -6.48	84.02 6.70 -10.27	84.09 6.92 -9.99	83.48 7.15 -8.84	83.77 7.17 -8.31	83.30 7.20 -8.78	80.31 6.22 -10.62	78.04 6.54 -6.71	77.84 6.29 -7.40	72.92 5.75 -6.67	70.69 4.71 -14.19	69.16 4.47 -17.09
E_CANADA_CAP_HY 24051	50.10 1.88 0.00	43.93 1.49 0.00	42.72 1.45 0.01	39.57 1.41 0.00	35.97 1.25 0.00	34.85 1.18 0.00	36.09 1.29 0.00	41.22 1.24 0.00	46.18 1.52 0.00	54.41 1.74 0.02	61.15 2.24 0.00	65.69 2.04 0.03	68.79 2.33 0.00	69.26 2.21 0.00	69.53 2.35 0.00	69.85 2.36 0.00	71.02 2.73 0.00	69.67 2.36 0.00	65.57 2.09 0.00	67.01 2.27 0.05	66.24 2.18 0.09	62.56 2.06 0.00	53.70 1.92 0.00	49.33 1.81 0.08
E_CANADA_MHWK_HY 24050	50.01 1.78 0.00	43.93 1.49 0.00	42.65 1.36 0.00	39.38 1.22 0.00	35.83 1.11 0.00	34.78 1.11 0.00	35.92 1.11 0.00	41.34 1.36 0.00	46.40 1.74 0.00	54.96 2.27 0.00	61.80 2.89 0.00	66.67 2.99 0.00	69.52 3.06 0.00	70.06 3.02 0.00	70.27 3.09 0.00	70.60 3.10 0.00	71.50 3.21 0.00	70.61 3.30 0.00	66.46 2.98 0.00	67.83 3.04 0.00	67.10 2.95 0.00	63.35 2.84 0.00	54.06 2.28 0.00	49.45 1.86 0.00
E_FISHKILL___LBMP 23776	51.36 3.13 0.00	45.33 2.89 0.00	43.96 2.68 0.01	40.60 2.44 0.00	36.94 2.22 0.00	35.66 1.99 0.00	37.00 2.19 0.00	42.26 2.28 0.00	47.61 2.95 0.00	56.26 3.58 0.02	63.45 4.54 0.00	68.37 4.71 0.02	71.58 5.12 0.00	72.21 5.16 0.00	72.55 5.37 0.00	72.96 5.47 0.00	73.89 5.60 0.00	72.90 5.59 0.00	68.36 4.89 0.00	69.93 5.18 0.04	69.02 4.94 0.07	64.92 4.42 0.00	55.36 3.57 0.00	50.72 3.19 0.06
FAR ROCKAWAY___4 23548	53.64 5.40 -0.02	70.90 4.50 -23.96	68.13 4.29 -22.55	67.18 3.93 -25.10	65.17 3.54 -26.91	65.53 3.33 -28.52	67.35 3.58 -28.96	43.82 3.84 0.00	49.50 4.82 -0.02	70.31 5.95 -11.66	74.32 7.31 -8.11	79.25 7.45 -8.12	81.05 8.11 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.34 8.74 -8.31	84.85 8.75 -8.78	81.83 7.74 -10.62	79.79 8.29 -6.71	79.44 7.89 -7.40	74.38 7.20 -6.67	71.83 5.85 -14.19	70.16 5.47 -17.09

FARRAGUT___LBMP 323566	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.37 3.71 0.00	57.28 4.58 0.00	68.75 5.71 -4.12	70.35 5.99 -0.69	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.47 7.17 -0.02	74.47 7.14 -0.02	71.40 6.28 -1.64	71.40 6.61 -0.01	70.38 6.29 0.06	71.71 5.75 -5.46	68.95 4.61 -12.56	69.42 4.33 -17.49
FENNER___WINDPWR 24204	48.03 -0.19 0.00	42.06 -0.38 0.00	40.91 -0.37 0.00	37.74 -0.42 0.00	34.38 -0.35 0.00	33.40 -0.27 0.00	34.45 -0.35 0.00	39.70 -0.28 0.00	44.57 -0.09 0.00	52.80 0.11 0.00	59.27 0.35 0.00	63.93 0.25 0.00	66.79 0.33 0.00	67.31 0.27 0.00	67.45 0.27 0.00	67.83 0.34 0.00	68.70 0.41 0.00	67.65 0.34 0.00	63.60 0.13 0.00	64.98 0.19 0.00	64.41 0.26 0.00	60.80 0.30 0.00	51.89 0.10 0.00	47.41 -0.19 0.00
FIBERTEK___ENERGY 23856	47.21 -1.01 0.00	41.43 -1.02 0.00	40.30 -0.99 -0.01	37.20 -0.95 0.00	33.85 -0.87 0.00	32.93 -0.74 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.64 -1.05 0.00	57.97 -0.94 0.00	62.60 -1.08 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.55 -0.94 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.68 -1.10 0.00	63.13 -1.03 0.00	59.53 -0.97 0.00	50.85 -0.93 0.00	46.69 -0.95 -0.05
FITZPATRICK____ 23598	46.49 -1.74 0.00	40.79 -1.66 0.00	39.68 -1.61 0.00	36.67 -1.49 0.00	33.37 -1.35 0.00	32.46 -1.21 0.00	33.45 -1.36 0.00	38.42 -1.56 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.73 -2.18 0.00	61.39 -2.29 0.00	64.07 -2.39 0.00	64.63 -2.41 0.00	64.76 -2.42 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.32 -2.18 0.00	49.92 -1.86 0.00	45.83 -1.76 0.00
FORT ORANGE____ 23900	50.73 2.51 0.00	44.82 2.38 0.00	43.59 2.31 0.01	40.33 2.17 0.00	36.70 1.98 0.00	35.49 1.82 0.00	36.75 1.95 0.00	41.98 2.00 0.00	46.98 2.32 0.00	54.84 2.16 0.02	61.51 2.59 0.00	66.14 2.48 0.02	69.12 2.66 0.00	69.53 2.48 0.00	69.87 2.69 0.00	70.19 2.70 0.00	71.02 2.73 0.00	70.08 2.76 0.00	65.88 2.41 0.00	67.28 2.53 0.03	66.59 2.50 0.06	62.74 2.24 0.00	53.91 2.12 0.00	49.78 2.24 0.05
FORT_DRUM_COGEN 23780	48.66 0.43 0.00	42.40 -0.04 0.00	41.25 -0.04 0.00	38.00 -0.15 0.00	34.58 -0.14 0.00	33.60 -0.07 0.00	34.63 -0.17 0.00	40.34 0.36 0.00	45.29 0.63 0.00	54.01 1.32 0.00	60.56 1.65 0.00	65.40 1.72 0.00	68.25 1.79 0.00	67.98 0.94 0.00	68.26 1.07 0.00	68.57 1.08 0.00	69.59 1.30 0.00	68.26 0.94 0.00	64.23 0.76 0.00	65.89 1.10 0.00	65.69 1.54 0.00	62.20 1.69 0.00	53.18 1.40 0.00	48.21 0.62 0.00
FPL_FAR_ROCK_GT1 24212	53.64 5.40 -0.02	70.90 4.50 -23.96	68.13 4.29 -22.55	67.18 3.93 -25.10	65.17 3.54 -26.91	65.53 3.33 -28.52	67.35 3.58 -28.96	43.82 3.84 0.00	49.50 4.82 -0.02	70.31 5.95 -11.66	74.32 7.31 -8.11	79.25 7.45 -8.12	81.05 8.11 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.34 8.74 -8.31	84.85 8.75 -8.78	81.83 7.74 -10.62	79.79 8.29 -6.71	79.44 7.89 -7.40	74.38 7.20 -6.67	71.83 5.85 -14.19	70.16 5.47 -17.09
FPL_FAR_ROCK_GT2 23815	53.64 5.40 -0.02	70.90 4.50 -23.96	68.13 4.29 -22.55	67.18 3.93 -25.10	65.17 3.54 -26.91	65.53 3.33 -28.52	67.35 3.58 -28.96	43.82 3.84 0.00	49.50 4.82 -0.02	70.31 5.95 -11.66	74.32 7.31 -8.11	79.25 7.45 -8.12	81.05 8.11 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.34 8.74 -8.31	84.85 8.75 -8.78	81.83 7.74 -10.62	79.79 8.29 -6.71	79.44 7.89 -7.40	74.38 7.20 -6.67	71.83 5.85 -14.19	70.16 5.47 -17.09
FRANKLIN_FALL_HYD 24054	48.66 0.43 0.00	42.66 0.21 0.00	41.53 0.25 0.00	38.35 0.19 0.00	34.93 0.21 0.00	33.77 0.10 0.00	35.05 0.24 0.00	40.98 1.00 0.00	45.46 0.80 0.00	54.01 1.32 0.00	60.27 1.36 0.00	65.08 1.40 0.00	67.79 1.33 0.00	67.65 0.60 0.00	67.65 0.47 0.00	67.96 0.47 0.00	68.77 0.48 0.00	67.45 0.13 0.00	63.85 0.38 0.00	65.43 0.65 0.00	65.31 1.15 0.00	61.71 1.21 0.00	52.72 0.93 0.00	48.12 0.52 0.00
FREEPORT_EQUS_GT1 23764	53.55 5.30 -0.02	70.94 4.54 -23.96	68.09 4.25 -22.55	67.18 3.93 -25.10	65.17 3.54 -26.91	65.46 3.27 -28.52	67.24 3.48 -28.96	43.74 3.76 0.00	49.37 4.69 -0.02	70.20 5.85 -11.66	74.21 7.19 -8.11	79.12 7.32 -8.12	80.85 7.91 -6.48	85.43 8.11 -10.27	85.50 8.33 -9.99	84.83 8.50 -8.84	85.20 8.60 -8.31	84.65 8.55 -8.78	81.64 7.55 -10.62	79.40 7.90 -6.71	79.12 7.57 -7.40	74.26 7.08 -6.67	71.72 5.75 -14.19	70.12 5.43 -17.09
FULTON COGEN____ 23766	47.31 -0.92 0.00	41.47 -0.98 0.00	40.30 -0.99 0.00	37.24 -0.92 0.00	33.89 -0.83 0.00	32.96 -0.71 0.00	33.90 -0.90 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.75 -0.95 0.00	58.15 -0.77 0.00	62.72 -0.96 0.00	65.53 -0.93 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.61 -0.88 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.75 -1.04 0.00	63.13 -1.03 0.00	59.59 -0.91 0.00	50.90 -0.88 0.00	46.69 -0.90 0.00
Freeport___CT2 23818	53.55 5.30 -0.02	70.94 4.54 -23.96	68.09 4.25 -22.55	67.18 3.93 -25.10	65.17 3.54 -26.91	65.46 3.27 -28.52	67.24 3.48 -28.96	43.74 3.76 0.00	49.37 4.69 -0.02	70.20 5.85 -11.66	74.21 7.19 -8.11	79.12 7.32 -8.12	80.85 7.91 -6.48	85.43 8.11 -10.27	85.50 8.33 -9.99	84.83 8.50 -8.84	85.20 8.60 -8.31	84.65 8.55 -8.78	81.64 7.55 -10.62	79.40 7.90 -6.71	79.12 7.57 -7.40	74.26 7.08 -6.67	71.72 5.75 -14.19	70.12 5.43 -17.09
G.F.CEMENT___DRP 24184	51.94 3.71 0.00	45.88 3.44 0.00	44.59 3.30 0.00	41.40 3.24 0.00	37.64 2.92 0.00	36.40 2.73 0.00	37.83 3.03 0.00	43.14 3.16 0.00	48.05 3.39 0.00	55.96 3.27 0.00	62.51 3.59 0.00	67.12 3.44 0.00	70.18 3.72 0.00	70.20 3.15 0.00	70.67 3.49 0.00	70.93 3.44 0.00	71.91 3.62 0.00	71.49 4.17 0.00	67.09 3.62 0.00	68.80 4.02 0.00	68.26 4.11 0.00	64.50 3.99 0.00	55.62 3.83 0.00	51.36 3.76 0.00
GARDENVILLE___LBMP 24039	42.29 -5.93 0.00	36.42 -6.03 0.00	34.84 -5.78 0.66	32.85 -5.30 0.00	29.93 -4.79 0.00	29.83 -3.84 0.00	29.93 -4.87 0.00	34.70 -5.28 0.00	38.76 -5.90 0.01	44.60 -6.85 1.25	50.95 -7.95 0.01	53.91 -8.28 1.49	57.61 -8.84 0.01	58.05 -8.98 0.01	58.10 -9.07 0.01	58.38 -9.11 0.00	59.20 -9.08 0.01	58.36 -8.95 0.01	54.96 -8.51 0.01	53.84 -8.49 2.46	51.06 -8.40 4.69	52.88 -7.62 0.00	45.36 -6.42 0.00	36.91 -6.76 3.92
GENERAL___MILLS 23808	42.44 -5.79 0.00	36.54 -5.90 0.00	34.98 -5.66 0.65	32.97 -5.19 0.00	30.03 -4.69 0.00	29.93 -3.74 0.00	30.03 -4.77 0.00	34.82 -5.16 0.00	38.89 -5.76 0.01	44.83 -6.64 1.22	51.13 -7.78 0.01	54.19 -8.02 1.46	57.81 -8.64 0.01	58.25 -8.78 0.01	58.31 -8.87 0.01	58.58 -8.91 0.00	59.40 -8.88 0.01	58.56 -8.75 0.01	55.15 -8.31 0.01	54.09 -8.29 2.40	51.35 -8.21 4.59	53.06 -7.44 0.00	45.57 -6.21 0.00	37.09 -6.66 3.84
GE_PLASTICS___DRP 24183	49.77 1.54 0.00	44.06 1.61 0.00	42.89 1.61 0.01	39.68 1.53 0.00	36.11 1.39 0.00	34.95 1.28 0.00	36.16 1.36 0.00	41.26 1.28 0.00	46.18 1.52 0.00	53.94 1.26 0.02	60.68 1.77 0.00	65.38 1.72 0.02	68.25 1.79 0.00	68.72 1.68 0.00	68.99 1.81 0.00	69.31 1.82 0.00	70.20 1.91 0.00	69.27 1.95 0.00	65.12 1.65 0.00	66.57 1.81 0.03	65.89 1.80 0.06	62.08 1.57 0.00	53.23 1.45 0.00	48.93 1.38 0.05

GILBOA___1 23756	49.72 1.49 0.00	43.97 1.53 0.00	42.88 1.61 0.01	39.64 1.49 0.00	36.04 1.32 0.00	34.92 1.25 0.00	36.13 1.32 0.00	41.10 1.12 0.00	46.09 1.43 0.00	54.20 1.53 0.02	60.92 2.00 0.00	65.69 2.04 0.03	68.45 1.99 0.00	68.99 1.94 0.00	69.33 2.15 0.00	69.65 2.16 0.00	70.54 2.25 0.00	69.54 2.22 0.00	65.57 2.09 0.00	67.01 2.27 0.05	66.24 2.18 0.09	62.44 1.94 0.00	53.39 1.61 0.00	49.00 1.48 0.08
GILBOA___2 23757	49.72 1.49 0.00	43.97 1.53 0.00	42.88 1.61 0.01	39.64 1.49 0.00	36.04 1.32 0.00	34.92 1.25 0.00	36.13 1.32 0.00	41.10 1.12 0.00	46.09 1.43 0.00	54.20 1.53 0.02	60.92 2.00 0.00	65.69 2.04 0.03	68.45 1.99 0.00	68.99 1.94 0.00	69.33 2.15 0.00	69.65 2.16 0.00	70.54 2.25 0.00	69.54 2.22 0.00	65.57 2.09 0.00	67.01 2.27 0.05	66.24 2.18 0.09	62.44 1.94 0.00	53.39 1.61 0.00	49.00 1.48 0.08
GILBOA___3 23758	49.72 1.49 0.00	43.97 1.53 0.00	42.88 1.61 0.01	39.64 1.49 0.00	36.04 1.32 0.00	34.92 1.25 0.00	36.13 1.32 0.00	41.10 1.12 0.00	46.09 1.43 0.00	54.20 1.53 0.02	60.92 2.00 0.00	65.69 2.04 0.03	68.45 1.99 0.00	68.99 1.94 0.00	69.33 2.15 0.00	69.65 2.16 0.00	70.54 2.25 0.00	69.54 2.22 0.00	65.57 2.09 0.00	67.01 2.27 0.05	66.24 2.18 0.09	62.44 1.94 0.00	53.39 1.61 0.00	49.00 1.48 0.08
GILBOA___4 23759	49.72 1.49 0.00	43.97 1.53 0.00	42.88 1.61 0.01	39.64 1.49 0.00	36.04 1.32 0.00	34.92 1.25 0.00	36.13 1.32 0.00	41.10 1.12 0.00	46.09 1.43 0.00	54.20 1.53 0.02	60.92 2.00 0.00	65.69 2.04 0.03	68.45 1.99 0.00	68.99 1.94 0.00	69.33 2.15 0.00	69.65 2.16 0.00	70.54 2.25 0.00	69.54 2.22 0.00	65.57 2.09 0.00	67.01 2.27 0.05	66.24 2.18 0.09	62.44 1.94 0.00	53.39 1.61 0.00	49.00 1.48 0.08
GILBOA____ 23599	49.72 1.49 0.00	43.97 1.53 0.00	42.88 1.61 0.01	39.64 1.49 0.00	36.04 1.32 0.00	34.92 1.25 0.00	36.13 1.32 0.00	41.10 1.12 0.00	46.09 1.43 0.00	54.20 1.53 0.02	60.92 2.00 0.00	65.69 2.04 0.03	68.45 1.99 0.00	68.99 1.94 0.00	69.33 2.15 0.00	69.65 2.16 0.00	70.54 2.25 0.00	69.54 2.22 0.00	65.57 2.09 0.00	67.01 2.27 0.05	66.24 2.18 0.09	62.44 1.94 0.00	53.39 1.61 0.00	49.00 1.48 0.08
GINNA____ 23603	43.31 -4.92 0.00	37.69 -4.75 0.00	35.85 -4.67 0.77	33.96 -4.20 0.00	30.90 -3.82 0.00	30.44 -3.23 0.00	30.97 -3.83 0.00	35.42 -4.56 0.00	39.65 -5.00 0.01	45.48 -5.74 1.47	52.42 -6.48 0.01	55.10 -6.81 1.76	59.34 -7.11 0.01	59.86 -7.17 0.01	59.98 -7.19 0.01	60.34 -7.15 0.00	61.04 -7.24 0.01	60.04 -7.27 0.01	56.54 -6.92 0.01	54.69 -7.19 2.90	51.62 -6.99 5.54	53.97 -6.53 0.00	46.29 -5.49 0.00	37.97 -5.05 4.58
GLEN PARK____ 23778	48.80 0.58 0.00	42.53 0.08 0.00	41.37 0.08 0.00	38.16 0.00 0.00	34.72 0.00 0.00	33.74 0.07 0.00	34.73 -0.07 0.00	40.46 0.48 0.00	45.46 0.80 0.00	54.17 1.48 0.00	60.80 1.89 0.00	65.59 1.91 0.00	68.52 2.06 0.00	68.32 1.27 0.00	68.52 1.34 0.00	68.91 1.42 0.00	69.93 1.64 0.00	68.59 1.28 0.00	64.55 1.08 0.00	66.21 1.43 0.00	65.88 1.73 0.00	62.38 1.88 0.00	53.34 1.55 0.00	48.36 0.76 0.00
GLENWOOD_IC_1_G5 23712	52.87 4.63 -0.02	70.35 3.95 -23.96	67.55 3.72 -22.55	66.65 3.40 -25.10	64.69 3.06 -26.91	64.99 2.79 -28.52	66.75 2.99 -28.96	43.18 3.20 0.00	48.74 4.06 -0.02	69.47 5.11 -11.66	73.38 6.36 -8.11	78.48 6.69 -8.12	80.19 7.24 -6.48	84.36 7.04 -10.27	84.42 7.26 -9.99	83.75 7.42 -8.84	84.18 7.58 -8.31	83.64 7.54 -8.78	81.07 6.98 -10.62	78.82 7.32 -6.71	78.54 6.99 -7.40	73.53 6.35 -6.67	71.10 5.13 -14.19	69.50 4.81 -17.09
GLENWOOD_IC_2_G1 23688	52.48 4.24 -0.02	70.05 3.65 -23.96	67.22 3.39 -22.55	66.38 3.13 -25.10	64.44 2.81 -26.91	64.75 2.56 -28.52	66.51 2.75 -28.96	42.94 2.96 0.00	48.43 3.75 -0.02	69.04 4.69 -11.66	72.85 5.83 -8.11	77.91 6.11 -8.12	79.59 6.65 -6.48	84.09 6.77 -10.27	84.16 6.99 -9.99	83.48 7.15 -8.84	83.91 7.31 -8.31	83.37 7.27 -8.78	80.50 6.41 -10.62	78.23 6.74 -6.71	77.97 6.42 -7.40	72.99 5.81 -6.67	70.69 4.71 -14.19	69.12 4.43 -17.09
GLENWOOD_IC_3_G1 23689	52.48 4.24 -0.02	70.05 3.65 -23.96	67.22 3.39 -22.55	66.38 3.13 -25.10	64.44 2.81 -26.91	64.75 2.56 -28.52	66.51 2.75 -28.96	42.94 2.96 0.00	48.43 3.75 -0.02	69.04 4.69 -11.66	72.85 5.83 -8.11	77.91 6.11 -8.12	79.59 6.65 -6.48	84.09 6.77 -10.27	84.16 6.99 -9.99	83.48 7.15 -8.84	83.91 7.31 -8.31	83.37 7.27 -8.78	80.50 6.41 -10.62	78.23 6.74 -6.71	77.97 6.42 -7.40	72.99 5.81 -6.67	70.69 4.71 -14.19	69.12 4.43 -17.09
GLENWOOD___4 23550	52.87 4.63 -0.02	70.35 3.95 -23.96	67.55 3.72 -22.55	66.65 3.40 -25.10	64.69 3.06 -26.91	64.99 2.79 -28.52	66.75 2.99 -28.96	43.18 3.20 0.00	48.79 4.11 -0.02	69.47 5.11 -11.66	73.38 6.36 -8.11	78.48 6.69 -8.12	80.19 7.24 -6.48	84.49 7.17 -10.27	84.56 7.39 -9.99	83.88 7.56 -8.84	84.32 7.72 -8.31	83.77 7.67 -8.78	81.07 6.98 -10.62	78.82 7.32 -6.71	78.54 6.99 -7.40	73.53 6.35 -6.67	71.10 5.13 -14.19	69.50 4.81 -17.09
GLENWOOD___5 23614	52.87 4.63 -0.02	70.35 3.95 -23.96	67.55 3.72 -22.55	66.65 3.40 -25.10	64.69 3.06 -26.91	64.99 2.79 -28.52	66.75 2.99 -28.96	43.18 3.20 0.00	48.79 4.11 -0.02	69.47 5.11 -11.66	73.38 6.36 -8.11	78.48 6.69 -8.12	80.19 7.24 -6.48	84.49 7.17 -10.27	84.56 7.39 -9.99	83.88 7.56 -8.84	84.32 7.72 -8.31	83.77 7.67 -8.78	81.07 6.98 -10.62	78.82 7.32 -6.71	78.54 6.99 -7.40	73.53 6.35 -6.67	71.10 5.13 -14.19	69.50 4.81 -17.09
GLOBAL GREEN_PORT_GT1 23814	55.04 6.80 -0.02	72.72 6.32 -23.96	69.86 6.03 -22.55	68.82 5.57 -25.10	66.67 5.03 -26.91	66.94 4.75 -28.52	68.70 4.94 -28.96	45.14 5.16 0.00	50.80 6.12 -0.02	72.05 7.69 -11.66	76.80 9.78 -8.11	81.99 10.19 -8.12	83.78 10.83 -6.48	88.45 11.13 -10.27	88.52 11.35 -9.99	87.87 11.54 -8.84	88.21 11.61 -8.31	87.54 11.44 -8.78	84.56 10.47 -10.62	82.25 10.75 -6.71	81.94 10.39 -7.40	76.55 9.38 -6.67	73.54 7.56 -14.19	71.83 7.14 -17.09
GOETHSLN___LBMP 323567	52.18 3.95 0.00	45.88 3.44 0.00	44.50 3.22 0.01	41.09 2.94 0.00	37.36 2.64 0.00	36.03 2.36 0.00	37.38 2.58 0.00	42.74 2.76 0.00	48.28 3.62 0.00	57.17 4.48 0.00	68.69 5.66 -4.12	70.22 5.86 -0.69	72.92 6.45 -0.02	73.63 6.57 -0.02	73.98 6.79 -0.02	74.46 6.95 -0.02	75.41 7.10 -0.02	74.40 7.07 -0.02	71.30 6.16 -1.67	71.34 6.54 -0.01	70.32 6.22 0.06	71.66 5.63 -5.53	69.01 4.51 -12.72	69.56 4.24 -17.73
GOUDEY___7 23579	46.49 -1.74 0.00	40.70 -1.74 0.00	39.57 -1.65 0.06	36.63 -1.53 0.00	33.37 -1.35 0.00	32.49 -1.18 0.00	33.41 -1.39 0.00	38.38 -1.60 0.00	43.01 -1.65 0.00	50.73 -1.84 0.12	57.15 -1.77 0.00	61.56 -1.97 0.15	64.53 -1.93 0.00	65.10 -1.94 0.00	65.30 -1.88 0.00	65.74 -1.75 0.00	66.65 -1.64 0.00	65.70 -1.62 0.00	61.63 -1.84 0.00	62.93 -1.62 0.24	61.83 -1.86 0.46	58.81 -1.69 0.00	50.13 -1.66 0.00	45.35 -1.86 0.38
GOUDEY___8 23580	46.44 -1.78 0.00	40.70 -1.74 0.00	39.57 -1.65 0.06	36.59 -1.56 0.00	33.33 -1.39 0.00	32.46 -1.21 0.00	33.41 -1.39 0.00	38.34 -1.64 0.00	43.01 -1.65 0.00	50.68 -1.90 0.12	57.09 -1.83 0.00	61.50 -2.04 0.15	64.47 -1.99 0.00	65.10 -1.94 0.00	65.30 -1.88 0.00	65.67 -1.82 0.00	66.58 -1.71 0.00	65.63 -1.68 0.00	61.63 -1.84 0.00	62.93 -1.62 0.24	61.83 -1.86 0.46	58.75 -1.75 0.00	50.07 -1.71 0.00	45.31 -1.90 0.38

GOWANUS_GT1_1 24077	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_2 24078	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_3 24079	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_4 24080	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_5 24084	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_6 24111	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_7 24112	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT1_8 24113	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_1 24114	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_2 24115	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_3 24116	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_4 24117	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_5 24118	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_6 24119	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_7 24120	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT2_8 24121	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05

GOWANUS_GT3_1 24122	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_2 24123	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_3 24124	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_4 24125	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_5 24126	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_6 24127	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_7 24128	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT3_8 24129	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_1 24130	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_2 24131	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_3 24132	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_4 24133	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_5 24134	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_6 24135	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_7 24136	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
GOWANUS_GT4_8 24137	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05

GRAHMSVILLE___HY 23607	50.97 2.75 0.00	44.78 2.33 0.00	43.50 2.23 0.01	40.14 1.98 0.00	36.53 1.81 0.00	35.32 1.65 0.00	36.58 1.77 0.00	41.94 1.96 0.00	47.25 2.59 0.00	55.94 3.27 0.02	63.27 4.36 0.00	68.05 4.39 0.03	71.31 4.85 0.00	72.07 5.03 0.00	72.35 5.17 0.00	72.82 5.33 0.00	73.82 5.53 0.00	72.77 5.45 0.00	68.23 4.76 0.00	69.73 4.99 0.04	68.82 4.75 0.08	64.80 4.30 0.00	55.15 3.37 0.00	50.43 2.90 0.07
GREENIDGE___3 23582	45.23 -2.99 0.00	39.39 -3.06 0.00	38.31 -2.97 0.00	35.41 -2.75 0.00	32.22 -2.50 0.00	31.62 -2.05 0.00	32.30 -2.51 0.00	37.22 -2.76 0.00	41.76 -2.90 0.00	49.43 -3.27 0.00	55.97 -2.95 0.00	60.05 -3.63 0.00	62.74 -3.72 0.00	63.36 -3.69 0.00	63.55 -3.63 0.00	63.91 -3.58 0.00	64.81 -3.48 0.00	63.88 -3.43 0.00	59.92 -3.55 0.00	61.35 -3.43 0.00	60.56 -3.59 0.00	57.24 -3.27 0.00	48.78 -3.00 0.00	44.41 -3.19 0.00
GREENIDGE___4 23583	45.23 -2.99 0.00	39.39 -3.06 0.00	38.31 -2.97 0.00	35.41 -2.75 0.00	32.22 -2.50 0.00	31.62 -2.05 0.00	32.30 -2.51 0.00	37.22 -2.76 0.00	41.76 -2.90 0.00	49.43 -3.27 0.00	55.97 -2.95 0.00	60.05 -3.63 0.00	62.74 -3.72 0.00	63.36 -3.69 0.00	63.55 -3.63 0.00	63.91 -3.58 0.00	64.81 -3.48 0.00	63.88 -3.43 0.00	59.92 -3.55 0.00	61.35 -3.43 0.00	60.56 -3.59 0.00	57.24 -3.27 0.00	48.78 -3.00 0.00	44.41 -3.19 0.00
GROVEVILLE___HYD 323602	51.31 3.09 0.00	45.20 2.76 0.00	43.84 2.56 0.01	40.45 2.29 0.00	36.81 2.08 0.00	35.42 1.75 0.00	36.75 1.95 0.00	42.02 2.04 0.00	47.43 2.77 0.00	56.10 3.43 0.02	63.33 4.42 0.00	68.30 4.65 0.02	71.58 5.12 0.00	72.27 5.23 0.00	72.62 5.44 0.00	73.09 5.60 0.00	74.02 5.74 0.00	73.04 5.72 0.00	68.42 4.95 0.00	69.99 5.25 0.04	69.08 5.00 0.07	64.98 4.48 0.00	55.25 3.47 0.00	50.63 3.09 0.06
HAMPSHIRE___PAPER_HYD 323593	50.25 2.03 0.00	43.76 1.32 0.00	42.61 1.32 0.00	39.22 1.07 0.00	35.73 1.01 0.00	34.61 0.94 0.00	35.74 0.94 0.00	41.90 1.92 0.00	46.98 2.32 0.00	56.17 3.48 0.00	63.10 4.18 0.00	68.01 4.33 0.00	70.91 4.45 0.00	69.46 2.41 0.00	69.67 2.49 0.00	69.99 2.50 0.00	71.02 2.73 0.00	69.60 2.29 0.00	65.50 2.03 0.00	67.77 2.98 0.00	68.13 3.98 0.00	64.56 4.05 0.00	55.20 3.42 0.00	49.83 2.24 0.00
HARZA MOOSE___RIVER 24016	48.71 0.48 0.00	42.61 0.17 0.00	41.45 0.17 0.00	38.27 0.11 0.00	34.83 0.10 0.00	33.80 0.13 0.00	34.87 0.07 0.00	40.42 0.44 0.00	45.33 0.67 0.00	53.80 1.11 0.00	60.27 1.36 0.00	65.08 1.40 0.00	67.99 1.53 0.00	67.85 0.80 0.00	68.05 0.87 0.00	68.50 1.01 0.00	69.45 1.16 0.00	68.26 0.94 0.00	64.23 0.76 0.00	65.82 1.04 0.00	65.43 1.28 0.00	61.83 1.33 0.00	52.87 1.09 0.00	48.17 0.57 0.00
HEMPSTEAD___ 23647	52.97 4.73 -0.02	70.47 4.07 -23.96	67.63 3.80 -22.55	66.76 3.51 -25.10	64.79 3.16 -26.91	65.09 2.90 -28.52	66.86 3.10 -28.96	43.26 3.28 0.00	48.88 4.20 -0.02	69.57 5.22 -11.66	73.44 6.42 -8.11	78.48 6.69 -8.12	80.19 7.24 -6.48	84.69 7.37 -10.27	84.76 7.59 -9.99	84.09 7.76 -8.84	84.45 7.85 -8.31	83.97 7.88 -8.78	81.01 6.92 -10.62	78.75 7.26 -6.71	78.54 6.99 -7.40	73.53 6.35 -6.67	71.15 5.18 -14.19	69.59 4.90 -17.09
HICKLING___1 23621	44.99 -3.23 0.00	39.13 -3.31 0.00	38.03 -3.18 0.07	35.18 -2.98 0.00	32.01 -2.71 0.00	31.35 -2.32 0.00	32.02 -2.78 0.00	36.98 -3.00 0.00	41.58 -3.08 0.00	49.13 -3.43 0.14	55.91 -3.00 0.00	59.82 -3.69 0.16	62.87 -3.59 0.00	63.56 -3.49 0.00	63.75 -3.43 0.00	64.25 -3.24 0.00	65.21 -3.07 0.00	64.29 -3.03 0.00	60.11 -3.36 0.00	61.41 -3.11 0.27	60.18 -3.46 0.51	57.36 -3.15 0.00	48.68 -3.11 0.00	43.74 -3.43 0.43
HICKLING___2 23622	44.99 -3.23 0.00	39.18 -3.27 0.00	38.03 -3.18 0.07	35.18 -2.98 0.00	32.05 -2.67 0.00	31.38 -2.29 0.00	32.05 -2.75 0.00	37.02 -2.96 0.00	41.58 -3.08 0.00	49.19 -3.37 0.14	55.91 -3.00 0.00	59.89 -3.63 0.16	62.87 -3.59 0.00	63.63 -3.42 0.00	63.82 -3.36 0.00	64.25 -3.24 0.00	65.21 -3.07 0.00	64.29 -3.03 0.00	60.11 -3.36 0.00	61.41 -3.11 0.27	60.18 -3.46 0.51	57.36 -3.15 0.00	48.73 -3.06 0.00	43.74 -3.43 0.43
HIGH FALLS___HY 23754	51.74 3.52 0.00	45.50 3.06 0.00	44.12 2.85 0.01	40.71 2.56 0.00	37.01 2.29 0.00	35.76 2.09 0.00	37.06 2.26 0.00	42.50 2.52 0.00	47.96 3.30 0.00	56.84 4.16 0.02	64.86 5.95 0.00	69.32 5.67 0.02	72.71 6.25 0.00	73.55 6.50 0.00	73.83 6.65 0.00	74.37 6.88 0.00	75.32 7.03 0.00	74.25 6.93 0.00	69.57 6.09 0.00	71.03 6.28 0.04	70.17 6.09 0.07	65.95 5.45 0.00	56.03 4.25 0.00	51.25 3.71 0.06
HILLBURN___GT 23639	51.55 3.33 0.00	45.37 2.89 -0.04	44.05 2.68 -0.08	40.68 2.48 -0.04	36.95 2.22 -0.01	35.69 1.99 -0.04	37.00 2.19 -0.01	42.30 2.32 0.00	47.74 3.08 0.00	56.52 3.85 0.02	64.22 5.30 0.00	68.81 5.16 0.02	72.24 5.78 0.00	73.01 5.97 0.00	73.29 6.11 0.00	73.83 6.34 0.00	74.78 6.49 0.00	73.78 6.46 0.00	69.06 5.59 0.00	70.71 5.96 0.04	69.66 5.58 0.08	65.52 5.02 0.00	55.67 3.88 0.00	51.12 3.57 0.05
HOLTSVILLE_IC_1 23690	53.35 5.11 -0.02	71.07 4.67 -23.96	68.29 4.46 -22.55	67.41 4.16 -25.10	65.42 3.78 -26.91	65.69 3.50 -28.52	67.45 3.69 -28.96	43.66 3.68 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.74 6.72 -8.11	78.93 7.13 -8.12	80.45 7.51 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.17 8.08 -8.78	81.32 7.24 -10.62	79.01 7.52 -6.71	78.86 7.31 -7.40	73.83 6.66 -6.67	71.36 5.39 -14.19	69.93 5.24 -17.09
HOLTSVILLE_IC_10 23699	53.69 5.45 -0.02	71.32 4.92 -23.96	68.58 4.75 -22.55	67.68 4.43 -25.10	65.62 3.99 -26.91	65.93 3.74 -28.52	67.66 3.90 -28.96	43.94 3.96 0.00	49.46 4.78 -0.02	70.26 5.90 -11.66	74.27 7.25 -8.11	79.44 7.64 -8.12	80.98 8.04 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.27 8.67 -8.31	84.71 8.62 -8.78	81.83 7.74 -10.62	79.53 8.03 -6.71	79.38 7.83 -7.40	74.32 7.14 -6.67	71.77 5.80 -14.19	70.31 5.62 -17.09
HOLTSVILLE_IC_2 23691	53.35 5.11 -0.02	71.07 4.67 -23.96	68.29 4.46 -22.55	67.41 4.16 -25.10	65.42 3.78 -26.91	65.69 3.50 -28.52	67.45 3.69 -28.96	43.66 3.68 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.74 6.72 -8.11	78.93 7.13 -8.12	80.45 7.51 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.17 8.08 -8.78	81.32 7.24 -10.62	79.01 7.52 -6.71	78.86 7.31 -7.40	73.83 6.66 -6.67	71.36 5.39 -14.19	69.93 5.24 -17.09
HOLTSVILLE_IC_3 23692	53.35 5.11 -0.02	71.07 4.67 -23.96	68.29 4.46 -22.55	67.41 4.16 -25.10	65.42 3.78 -26.91	65.69 3.50 -28.52	67.45 3.69 -28.96	43.66 3.68 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.74 6.72 -8.11	78.93 7.13 -8.12	80.45 7.51 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.17 8.08 -8.78	81.32 7.24 -10.62	79.01 7.52 -6.71	78.86 7.31 -7.40	73.83 6.66 -6.67	71.36 5.39 -14.19	69.93 5.24 -17.09
HOLTSVILLE_IC_4 23693	53.35 5.11 -0.02	71.07 4.67 -23.96	68.29 4.46 -22.55	67.41 4.16 -25.10	65.42 3.78 -26.91	65.69 3.50 -28.52	67.45 3.69 -28.96	43.66 3.68 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.74 6.72 -8.11	78.93 7.13 -8.12	80.45 7.51 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.17 8.08 -8.78	81.32 7.24 -10.62	79.01 7.52 -6.71	78.86 7.31 -7.40	73.83 6.66 -6.67	71.36 5.39 -14.19	69.93 5.24 -17.09

HOLTSVILLE_IC_5 23694	53.35 5.11 -0.02	71.07 4.67 -23.96	68.29 4.46 -22.55	67.41 4.16 -25.10	65.42 3.78 -26.91	65.69 3.50 -28.52	67.45 3.69 -28.96	43.66 3.68 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.74 6.72 -8.11	78.93 7.13 -8.12	80.45 7.51 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.17 8.08 -8.78	81.32 7.24 -10.62	79.01 7.52 -6.71	78.86 7.31 -7.40	73.83 6.66 -6.67	71.36 5.39 -14.19	69.93 5.24 -17.09
HOLTSVILLE_IC_6 23695	53.69 5.45 -0.02	71.32 4.92 -23.96	68.58 4.75 -22.55	67.68 4.43 -25.10	65.62 3.99 -26.91	65.93 3.74 -28.52	67.66 3.90 -28.96	43.94 3.96 0.00	49.46 4.78 -0.02	70.26 5.90 -11.66	74.27 7.25 -8.11	79.44 7.64 -8.12	80.98 8.04 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.27 8.67 -8.31	84.71 8.62 -8.78	81.83 7.74 -10.62	79.53 8.03 -6.71	79.38 7.83 -7.40	74.32 7.14 -6.67	71.77 5.80 -14.19	70.31 5.62 -17.09
HOLTSVILLE_IC_7 23696	53.69 5.45 -0.02	71.32 4.92 -23.96	68.58 4.75 -22.55	67.68 4.43 -25.10	65.62 3.99 -26.91	65.93 3.74 -28.52	67.66 3.90 -28.96	43.94 3.96 0.00	49.46 4.78 -0.02	70.26 5.90 -11.66	74.27 7.25 -8.11	79.44 7.64 -8.12	80.98 8.04 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.27 8.67 -8.31	84.71 8.62 -8.78	81.83 7.74 -10.62	79.53 8.03 -6.71	79.38 7.83 -7.40	74.32 7.14 -6.67	71.77 5.80 -14.19	70.31 5.62 -17.09
HOLTSVILLE_IC_8 23697	53.69 5.45 -0.02	71.32 4.92 -23.96	68.58 4.75 -22.55	67.68 4.43 -25.10	65.62 3.99 -26.91	65.93 3.74 -28.52	67.66 3.90 -28.96	43.94 3.96 0.00	49.46 4.78 -0.02	70.26 5.90 -11.66	74.27 7.25 -8.11	79.44 7.64 -8.12	80.98 8.04 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.27 8.67 -8.31	84.71 8.62 -8.78	81.83 7.74 -10.62	79.53 8.03 -6.71	79.38 7.83 -7.40	74.32 7.14 -6.67	71.77 5.80 -14.19	70.31 5.62 -17.09
HOLTSVILLE_IC_9 23698	53.69 5.45 -0.02	71.32 4.92 -23.96	68.58 4.75 -22.55	67.68 4.43 -25.10	65.62 3.99 -26.91	65.93 3.74 -28.52	67.66 3.90 -28.96	43.94 3.96 0.00	49.46 4.78 -0.02	70.26 5.90 -11.66	74.27 7.25 -8.11	79.44 7.64 -8.12	80.98 8.04 -6.48	85.56 8.25 -10.27	85.63 8.46 -9.99	84.96 8.64 -8.84	85.27 8.67 -8.31	84.71 8.62 -8.78	81.83 7.74 -10.62	79.53 8.03 -6.71	79.38 7.83 -7.40	74.32 7.14 -6.67	71.77 5.80 -14.19	70.31 5.62 -17.09
HQ_GEN_CEDARS 23644	52.23 4.00 0.00	45.37 2.93 0.00	44.26 2.97 0.00	40.67 2.52 0.00	37.05 2.33 0.00	35.79 2.12 0.00	37.03 2.23 0.00	43.70 3.72 0.00	49.08 4.42 0.00	59.02 6.32 0.00	66.34 7.42 0.00	71.45 7.77 0.00	74.50 8.04 0.00	72.14 5.10 0.00	72.42 5.24 0.00	72.69 5.20 0.00	73.82 5.53 0.00	72.16 4.85 0.00	67.91 4.44 0.00	70.62 5.83 0.00	71.34 7.19 0.00	67.64 7.14 0.00	57.79 6.01 0.00	51.88 4.28 0.00
HQ_GEN_IMPORT 323601	48.03 -0.19 0.00	42.27 -0.17 0.00	41.08 -0.21 0.00	38.00 -0.15 0.00	34.58 -0.14 0.00	33.50 -0.17 0.00	34.66 -0.14 0.00	40.06 0.08 0.00	44.53 -0.13 0.00	52.54 -0.16 0.00	58.56 -0.35 0.00	63.30 -0.38 0.00	66.00 -0.47 0.00	66.71 -0.34 0.00	66.71 -0.47 0.00	66.95 -0.54 0.00	67.74 -0.55 0.00	66.71 -0.61 0.00	63.09 -0.38 0.00	64.27 -0.52 0.00	63.70 -0.45 0.00	60.14 -0.36 0.00	51.52 -0.26 0.00	47.41 -0.19 0.00
HQ_GEN_WHEEL 23651	48.03 -0.19 0.00	42.27 -0.17 0.00	41.08 -0.21 0.00	38.00 -0.15 0.00	34.58 -0.14 0.00	33.50 -0.17 0.00	34.66 -0.14 0.00	40.06 0.08 0.00	44.53 -0.13 0.00	52.54 -0.16 0.00	58.56 -0.35 0.00	63.30 -0.38 0.00	66.00 -0.47 0.00	66.71 -0.34 0.00	66.71 -0.47 0.00	66.95 -0.54 0.00	67.74 -0.55 0.00	66.71 -0.61 0.00	63.09 -0.38 0.00	64.27 -0.52 0.00	63.70 -0.45 0.00	60.14 -0.36 0.00	51.52 -0.26 0.00	47.41 -0.19 0.00
HUDSON AVE_GT_3 23810	52.42 4.20 0.00	46.05 3.61 0.00	44.66 3.39 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.33 4.64 0.00	68.87 5.83 -4.12	70.48 6.11 -0.69	73.12 6.65 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.53 6.41 -1.64	71.53 6.74 -0.01	70.51 6.42 0.06	71.77 5.81 -5.46	69.05 4.71 -12.56	69.51 4.43 -17.49
HUDSON AVE_GT_4 23540	52.42 4.20 0.00	46.05 3.61 0.00	44.66 3.39 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.33 4.64 0.00	68.87 5.83 -4.12	70.48 6.11 -0.69	73.12 6.65 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.53 6.41 -1.64	71.53 6.74 -0.01	70.51 6.42 0.06	71.77 5.81 -5.46	69.05 4.71 -12.56	69.51 4.43 -17.49
HUDSON AVE_GT_5 23657	52.42 4.20 0.00	46.05 3.61 0.00	44.66 3.39 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.90 2.92 0.00	48.41 3.75 0.00	57.33 4.64 0.00	68.87 5.83 -4.12	70.48 6.11 -0.69	73.12 6.65 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.53 6.41 -1.64	71.53 6.74 -0.01	70.51 6.42 0.06	71.77 5.81 -5.46	69.05 4.71 -12.56	69.51 4.43 -17.49
HUDSON_AVE_10 24168	52.37 4.15 0.00	46.01 3.57 0.00	44.62 3.34 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.37 3.71 0.00	57.12 4.43 0.00	68.63 5.60 -4.12	70.29 5.92 -0.69	72.92 6.45 -0.02	73.63 6.57 -0.02	73.98 6.79 -0.02	74.46 6.95 -0.02	75.41 7.10 -0.02	74.40 7.07 -0.02	71.34 6.22 -1.64	71.40 6.61 -0.01	70.38 6.29 0.06	71.65 5.69 -5.46	68.90 4.56 -12.56	69.42 4.33 -17.49
HUNTLEY___63 23557	42.77 -5.45 0.00	36.76 -5.69 0.00	35.16 -5.45 0.68	33.16 -5.00 0.00	30.21 -4.51 0.00	30.17 -3.50 0.00	30.24 -4.56 0.00	35.14 -4.84 0.00	39.20 -5.45 0.01	45.10 -6.32 1.27	51.54 -7.36 0.01	54.45 -8.37 1.52	58.08 -8.37 0.01	58.52 -8.51 0.01	58.51 -8.67 0.01	58.72 -8.77 0.00	59.47 -8.81 0.01	58.69 -8.62 0.01	55.34 -8.12 0.01	54.18 -8.10 2.51	51.41 -7.95 4.79	53.36 -7.14 0.00	45.93 -5.85 0.00	37.15 -6.43 4.02
HUNTLEY___64 23558	42.77 -5.45 0.00	36.76 -5.69 0.00	35.16 -5.45 0.68	33.16 -5.00 0.00	30.21 -4.51 0.00	30.17 -3.50 0.00	30.24 -4.56 0.00	35.14 -4.84 0.00	39.20 -5.45 0.01	45.10 -6.32 1.27	51.54 -7.36 0.01	54.45 -8.37 1.52	58.08 -8.37 0.01	58.52 -8.51 0.01	58.51 -8.67 0.01	58.72 -8.77 0.00	59.47 -8.81 0.01	58.69 -8.62 0.01	55.34 -8.12 0.01	54.18 -8.10 2.51	51.41 -7.95 4.79	53.36 -7.14 0.00	45.93 -5.85 0.00	37.15 -6.43 4.02
HUNTLEY___65 23559	42.77 -5.45 0.00	36.76 -5.69 0.00	35.16 -5.45 0.68	33.16 -5.00 0.00	30.21 -4.51 0.00	30.17 -3.50 0.00	30.24 -4.56 0.00	35.14 -4.84 0.00	39.20 -5.45 0.01	45.10 -6.32 1.27	51.54 -7.36 0.01	54.45 -8.37 1.52	58.08 -8.37 0.01	58.52 -8.51 0.01	58.51 -8.67 0.01	58.72 -8.77 0.00	59.47 -8.81 0.01	58.69 -8.62 0.01	55.34 -8.12 0.01	54.18 -8.10 2.51	51.41 -7.95 4.79	53.36 -7.14 0.00	45.93 -5.85 0.00	37.15 -6.43 4.02
HUNTLEY___66 23560	42.77 -5.45 0.00	36.76 -5.69 0.00	35.16 -5.45 0.68	33.16 -5.00 0.00	30.21 -4.51 0.00	30.17 -3.50 0.00	30.24 -4.56 0.00	35.14 -4.84 0.00	39.20 -5.45 0.01	45.10 -6.32 1.27	51.54 -7.36 0.01	54.45 -8.37 1.52	58.08 -8.37 0.01	58.52 -8.51 0.01	58.51 -8.67 0.01	58.72 -8.77 0.00	59.47 -8.81 0.01	58.69 -8.62 0.01	55.34 -8.12 0.01	54.18 -8.10 2.51	51.41 -7.95 4.79	53.36 -7.14 0.00	45.93 -5.85 0.00	37.15 -6.43 4.02

HUNTLEY___67 23561	42.29 -5.93 0.00	36.46 -5.98 0.00	34.88 -5.74 0.67	32.89 -5.27 0.00	29.97 -4.76 0.00	29.90 -3.77 0.00	29.97 -4.84 0.00	34.58 -5.40 0.00	38.58 -6.07 0.01	44.37 -7.06 1.26	50.60 -8.31 0.01	53.57 -8.60 1.51	57.28 -9.17 0.01	57.65 -9.39 0.01	57.70 -9.47 0.01	57.97 -9.52 0.00	58.72 -9.56 0.01	57.95 -9.36 0.01	54.58 -8.89 0.01	53.42 -8.88 2.48	50.62 -8.79 4.74	52.58 -7.93 0.00	45.21 -6.58 0.00	36.82 -6.81 3.97
HUNTLEY___68 23562	42.29 -5.93 0.00	36.46 -5.98 0.00	34.88 -5.74 0.67	32.89 -5.27 0.00	29.97 -4.76 0.00	29.90 -3.77 0.00	29.97 -4.84 0.00	34.58 -5.40 0.00	38.58 -6.07 0.01	44.37 -7.06 1.26	50.60 -8.31 0.01	53.57 -8.60 1.51	57.28 -9.17 0.01	57.65 -9.39 0.01	57.70 -9.47 0.01	57.97 -9.52 0.00	58.72 -9.56 0.01	57.95 -9.36 0.01	54.58 -8.89 0.01	53.42 -8.88 2.48	50.62 -8.79 4.74	52.58 -7.93 0.00	45.21 -6.58 0.00	36.82 -6.81 3.97
INDECK___CORINTH 23802	52.03 3.81 0.00	45.93 3.48 0.00	44.63 3.34 0.00	41.44 3.28 0.00	37.67 2.95 0.00	36.43 2.76 0.00	37.87 3.06 0.00	43.18 3.20 0.00	48.10 3.44 0.00	55.91 3.21 0.00	62.27 3.36 0.00	66.86 3.18 0.00	69.98 3.52 0.00	70.00 2.95 0.00	70.40 3.22 0.00	70.73 3.24 0.00	71.84 3.55 0.00	71.56 4.24 0.00	67.09 3.62 0.00	68.93 4.15 0.00	68.45 4.30 0.00	64.68 4.17 0.00	55.77 3.99 0.00	51.45 3.86 0.00
INDECK___ILION 23567	49.19 0.96 0.00	43.21 0.76 0.00	42.03 0.74 0.00	38.80 0.65 0.00	35.31 0.59 0.00	34.28 0.61 0.00	35.39 0.59 0.00	40.70 0.72 0.00	45.60 0.94 0.00	53.91 1.21 0.00	60.50 1.59 0.00	65.21 1.53 0.00	68.06 1.60 0.00	68.65 1.61 0.00	68.79 1.61 0.00	69.11 1.62 0.00	70.00 1.71 0.00	69.00 1.68 0.00	65.00 1.52 0.00	66.41 1.62 0.00	65.69 1.54 0.00	61.95 1.45 0.00	52.97 1.19 0.00	48.60 1.00 0.00
INDECK___OLEAN 23982	42.58 -5.64 0.00	36.71 -5.73 0.00	35.17 -5.53 0.58	33.04 -5.11 0.00	30.07 -4.65 0.00	29.80 -3.87 0.00	30.07 -4.73 0.00	35.62 -4.36 0.00	39.96 -4.69 0.01	46.33 -5.27 1.10	53.55 -5.36 0.01	56.38 -5.99 1.31	60.07 -6.38 0.01	60.74 -6.30 0.01	60.93 -6.25 0.01	61.35 -6.14 0.00	62.20 -6.08 0.01	61.39 -5.92 0.01	57.37 -6.09 0.01	56.86 -5.77 2.16	53.93 -6.09 4.12	54.94 -5.57 0.00	46.71 -5.07 0.00	37.95 -6.19 3.45
INDECK___OSWEGO 23783	47.02 -1.21 0.00	41.21 -1.23 0.00	40.09 -1.20 0.00	37.01 -1.14 0.00	33.72 -1.01 0.00	32.76 -0.91 0.00	33.72 -1.08 0.00	38.78 -1.20 0.00	43.45 -1.21 0.00	51.38 -1.32 0.00	57.62 -1.30 0.00	62.21 -1.46 0.00	65.00 -1.46 0.00	65.50 -1.54 0.00	65.70 -1.48 0.00	66.01 -1.48 0.00	66.85 -1.43 0.00	65.83 -1.48 0.00	61.95 -1.52 0.00	63.30 -1.49 0.00	62.68 -1.48 0.00	59.17 -1.33 0.00	50.59 -1.19 0.00	46.41 -1.19 0.00
INDECK___YERKES 23781	42.77 -5.45 0.00	36.76 -5.69 0.00	35.16 -5.45 0.68	33.16 -5.00 0.00	30.21 -4.51 0.00	30.17 -3.50 0.00	30.24 -4.56 0.00	35.14 -4.84 0.00	39.20 -5.45 0.01	45.10 -6.32 1.27	51.54 -7.36 0.01	54.45 -7.71 1.52	58.08 -8.37 0.01	58.52 -8.51 0.01	58.51 -8.67 0.01	58.72 -8.77 0.00	59.47 -8.81 0.01	58.69 -8.62 0.01	55.34 -8.12 0.01	54.18 -8.10 2.51	51.41 -7.95 4.79	53.36 -7.14 0.00	45.93 -5.85 0.00	37.15 -6.43 4.02
INDIAN POINT_GT_1 24139	51.60 3.38 0.00	45.37 2.93 0.00	44.00 2.72 0.01	40.67 2.52 0.00	36.98 2.26 0.00	35.69 2.02 0.00	37.00 2.19 0.00	42.30 2.32 0.00	47.70 3.04 0.00	56.47 3.79 0.02	63.80 4.89 0.00	68.75 5.09 0.02	72.11 5.65 0.00	72.81 5.77 0.00	73.16 5.98 0.00	73.63 6.14 0.00	74.57 6.28 0.00	73.58 6.26 0.00	68.87 5.40 0.00	70.51 5.77 0.04	69.47 5.39 0.08	65.40 4.90 0.00	55.62 3.83 0.00	51.15 3.62 0.06
INDIAN POINT_GT_2 23659	51.60 3.38 0.00	45.37 2.93 0.00	44.00 2.72 0.01	40.67 2.52 0.00	36.98 2.26 0.00	35.69 2.02 0.00	37.00 2.19 0.00	42.30 2.32 0.00	47.70 3.04 0.00	56.47 3.79 0.02	63.80 4.89 0.00	68.75 5.09 0.02	72.11 5.65 0.00	72.81 5.77 0.00	73.16 5.98 0.00	73.63 6.14 0.00	74.57 6.28 0.00	73.58 6.26 0.00	68.87 5.40 0.00	70.51 5.77 0.04	69.47 5.39 0.08	65.40 4.90 0.00	55.62 3.83 0.00	51.15 3.62 0.06
INDIAN POINT_GT_3 24019	51.60 3.38 0.00	45.37 2.93 0.00	44.00 2.72 0.01	40.67 2.52 0.00	36.98 2.26 0.00	35.69 2.02 0.00	37.00 2.19 0.00	42.30 2.32 0.00	47.70 3.04 0.00	56.47 3.79 0.02	63.80 4.89 0.00	68.75 5.09 0.02	72.11 5.65 0.00	72.81 5.77 0.00	73.16 5.98 0.00	73.63 6.14 0.00	74.57 6.28 0.00	73.58 6.26 0.00	68.87 5.40 0.00	70.51 5.77 0.04	69.47 5.39 0.08	65.40 4.90 0.00	55.62 3.83 0.00	51.15 3.62 0.06
INDIAN POINT___2 23530	51.50 3.28 0.00	45.29 2.84 0.00	43.92 2.64 0.01	40.56 2.40 0.00	36.88 2.15 0.00	35.59 1.92 0.00	36.93 2.12 0.00	42.22 2.24 0.00	47.61 2.95 0.00	56.36 3.69 0.02	63.69 4.77 0.00	68.62 4.97 0.02	71.91 5.45 0.00	72.68 5.63 0.00	72.96 5.78 0.00	73.50 6.01 0.00	74.43 6.15 0.00	73.44 6.13 0.00	68.74 5.27 0.00	70.38 5.64 0.04	69.34 5.26 0.08	65.28 4.78 0.00	55.51 3.73 0.00	51.01 3.47 0.06
INDIAN POINT___3 23531	51.45 3.23 0.00	45.25 2.80 0.00	43.88 2.60 0.01	40.56 2.40 0.00	36.88 2.15 0.00	35.59 1.92 0.00	36.93 2.12 0.00	42.22 2.24 0.00	47.61 2.95 0.00	56.31 3.64 0.02	63.63 4.71 0.00	68.56 4.90 0.02	71.84 5.38 0.00	72.61 5.56 0.00	72.89 5.71 0.00	73.36 5.87 0.00	74.30 6.01 0.00	73.31 5.99 0.00	68.68 5.20 0.00	70.32 5.57 0.04	69.27 5.20 0.08	65.16 4.66 0.00	55.46 3.68 0.00	50.96 3.43 0.06
IP CORINTH___1 23988	52.08 3.86 0.00	45.97 3.52 0.00	44.67 3.39 0.00	41.48 3.32 0.00	37.71 2.99 0.00	36.46 2.79 0.00	37.90 3.10 0.00	43.22 3.24 0.00	48.14 3.48 0.00	55.96 3.27 0.00	62.33 3.42 0.00	66.93 3.25 0.00	70.05 3.59 0.00	70.13 3.08 0.00	70.54 3.36 0.00	70.80 3.31 0.00	71.91 3.62 0.00	71.62 4.31 0.00	67.15 3.68 0.00	69.06 4.28 0.00	68.51 4.36 0.00	64.74 4.24 0.00	55.82 4.04 0.00	51.50 3.90 0.00
IP___TICONDEROGA 23804	52.32 4.10 0.00	46.56 4.12 0.00	45.28 4.00 0.01	42.01 3.85 0.00	38.30 3.58 0.00	36.94 3.27 0.00	38.60 3.79 0.00	43.94 3.96 0.00	48.59 3.93 0.00	56.60 3.90 0.00	63.39 4.48 0.00	67.82 4.14 0.00	70.85 4.39 0.00	70.46 3.42 0.00	71.01 3.83 0.00	71.34 3.85 0.00	72.18 3.89 0.00	71.83 4.51 0.00	67.47 4.00 0.00	68.87 4.08 0.00	68.32 4.17 0.00	64.80 4.30 0.00	56.13 4.35 0.00	51.88 4.33 0.05
JARVIS____ 23743	48.47 0.24 0.00	42.66 0.21 0.00	41.49 0.21 0.00	38.31 0.15 0.00	34.86 0.14 0.00	33.84 0.17 0.00	34.94 0.14 0.00	40.14 0.16 0.00	44.88 0.22 0.00	52.96 0.26 0.00	59.21 0.29 0.00	64.00 0.32 0.00	66.79 0.33 0.00	67.31 0.27 0.00	67.52 0.34 0.00	67.83 0.34 0.00	68.63 0.34 0.00	67.65 0.34 0.00	63.79 0.32 0.00	65.11 0.32 0.00	64.47 0.32 0.00	60.80 0.30 0.00	52.04 0.26 0.00	47.83 0.24 0.00
JENNISON___1 23625	47.74 -0.48 0.00	41.81 -0.64 0.00	40.63 -0.62 0.04	37.55 -0.61 0.00	34.20 -0.52 0.00	33.30 -0.37 0.00	34.32 -0.49 0.00	39.50 -0.48 0.00	44.35 -0.31 0.00	52.46 -0.16 0.08	59.27 0.35 0.00	63.65 0.06 0.09	66.59 0.13 0.00	67.18 0.13 0.00	67.38 0.20 0.00	67.83 0.34 0.00	68.77 0.48 0.00	67.72 0.40 0.00	63.60 0.13 0.00	64.96 0.32 0.15	64.05 0.19 0.29	60.68 0.18 0.00	51.68 -0.10 0.00	46.83 -0.52 0.24

JENNISON___2 23626	47.74 -0.48 0.00	41.77 -0.68 0.00	40.63 -0.62 0.04	37.55 -0.61 0.00	34.17 -0.56 0.00	33.27 -0.40 0.00	34.28 -0.52 0.00	39.46 -0.52 0.00	44.30 -0.36 0.00	52.41 -0.21 0.08	59.21 0.29 0.00	63.59 0.00 0.09	66.53 0.07 0.00	67.11 0.07 0.00	67.31 0.13 0.00	67.76 0.27 0.00	68.70 0.41 0.00	67.65 0.34 0.00	63.53 0.06 0.00	64.89 0.26 0.15	63.99 0.13 0.29	60.62 0.12 0.00	51.63 -0.16 0.00	46.78 -0.57 0.24
KEDC_PORT_JEFF_GT2 24210	53.59 5.35 -0.02	71.11 4.71 -23.96	68.42 4.58 -22.55	67.60 4.35 -25.10	65.55 3.92 -26.91	65.83 3.64 -28.52	67.59 3.83 -28.96	43.86 3.88 0.00	49.37 4.69 -0.02	70.05 5.69 -11.66	73.97 6.95 -8.11	79.12 7.32 -8.12	80.32 7.38 -6.48	84.89 7.58 -10.27	84.96 7.79 -9.99	84.29 7.96 -8.84	84.59 7.99 -8.31	84.04 7.94 -8.78	81.39 7.30 -10.62	79.08 7.58 -6.71	79.06 7.51 -7.40	74.01 6.84 -6.67	71.46 5.49 -14.19	70.16 5.47 -17.09
KEDC_PORT_JEFF_GT3 24211	53.59 5.35 -0.02	71.11 4.71 -23.96	68.42 4.58 -22.55	67.60 4.35 -25.10	65.55 3.92 -26.91	65.83 3.64 -28.52	67.59 3.83 -28.96	43.86 3.88 0.00	49.37 4.69 -0.02	70.05 5.69 -11.66	73.97 6.95 -8.11	79.12 7.32 -8.12	80.32 7.38 -6.48	84.89 7.58 -10.27	84.96 7.79 -9.99	84.29 7.96 -8.84	84.59 7.99 -8.31	84.04 7.94 -8.78	81.39 7.30 -10.62	79.08 7.58 -6.71	79.06 7.51 -7.40	74.01 6.84 -6.67	71.46 5.49 -14.19	70.16 5.47 -17.09
KEDC_GLWD_GT4 24219	52.87 4.63 -0.02	70.35 3.95 -23.96	67.55 3.72 -22.55	66.65 3.40 -25.10	64.69 3.06 -26.91	64.99 2.79 -28.52	66.75 2.99 -28.96	43.18 3.20 0.00	48.74 4.06 -0.02	69.47 5.11 -11.66	73.38 6.36 -8.11	78.48 6.69 -8.12	80.19 7.24 -6.48	84.36 7.04 -10.27	84.42 7.26 -9.99	83.75 7.42 -8.84	84.18 7.58 -8.31	83.64 7.54 -8.78	81.07 6.98 -10.62	78.82 7.32 -6.71	78.54 6.99 -7.40	73.53 6.35 -6.67	71.10 5.13 -14.19	69.50 4.81 -17.09
KEDC_GLWD_GT5 24220	52.87 4.63 -0.02	70.35 3.95 -23.96	67.55 3.72 -22.55	66.65 3.40 -25.10	64.69 3.06 -26.91	64.99 2.79 -28.52	66.75 2.99 -28.96	43.18 3.20 0.00	48.74 4.06 -0.02	69.47 5.11 -11.66	73.38 6.36 -8.11	78.48 6.69 -8.12	80.19 7.24 -6.48	84.36 7.04 -10.27	84.42 7.26 -9.99	83.75 7.42 -8.84	84.18 7.58 -8.31	83.64 7.54 -8.78	81.07 6.98 -10.62	78.82 7.32 -6.71	78.54 6.99 -7.40	73.53 6.35 -6.67	71.10 5.13 -14.19	69.50 4.81 -17.09
KENSICO____ 23655	51.89 3.67 0.00	45.63 3.18 0.00	44.25 2.97 0.01	40.87 2.71 0.00	37.15 2.43 0.00	35.86 2.19 0.00	37.20 2.40 0.00	42.54 2.56 0.00	47.96 3.30 0.00	56.79 4.11 0.02	64.16 5.24 0.00	69.13 5.48 0.02	72.44 5.98 0.00	73.15 6.10 0.00	73.50 6.31 0.00	73.97 6.48 0.00	74.91 6.62 0.00	73.91 6.60 0.00	69.18 5.71 0.00	70.84 6.09 0.04	69.85 5.77 0.08	65.71 5.20 0.00	55.93 4.14 0.00	51.44 3.90 0.06
KIAC_JFK_GT1 23816	52.52 4.29 0.00	46.22 3.78 0.00	44.83 3.55 0.01	41.40 3.24 0.00	37.64 2.92 0.00	36.26 2.59 0.00	37.55 2.75 0.00	43.02 3.04 0.00	48.63 3.97 0.00	57.07 4.37 0.00	68.58 5.54 -4.12	70.35 5.99 -0.69	72.92 6.45 -0.02	73.50 6.44 -0.02	73.85 6.65 -0.02	74.39 6.88 -0.02	75.34 7.03 -0.02	74.33 7.00 -0.02	71.46 6.35 -1.64	71.47 6.67 -0.01	70.44 6.35 0.06	71.83 5.87 -5.46	69.00 4.66 -12.56	70.06 4.43 -18.04
KIAC_JFK_GT2 23817	52.52 4.29 0.00	46.22 3.78 0.00	44.83 3.55 0.01	41.40 3.24 0.00	37.64 2.92 0.00	36.26 2.59 0.00	37.55 2.75 0.00	43.02 3.04 0.00	48.63 3.97 0.00	57.07 4.37 0.00	68.58 5.54 -4.12	70.35 5.99 -0.69	72.92 6.45 -0.02	73.50 6.44 -0.02	73.85 6.65 -0.02	74.39 6.88 -0.02	75.34 7.03 -0.02	74.33 7.00 -0.02	71.46 6.35 -1.64	71.47 6.67 -0.01	70.44 6.35 0.06	71.83 5.87 -5.46	69.00 4.66 -12.56	70.06 4.43 -18.04
KINTIGH____ 23543	42.63 -5.59 0.00	36.84 -5.60 0.00	35.15 -5.41 0.73	33.23 -4.92 0.00	30.28 -4.44 0.00	30.07 -3.60 0.00	30.28 -4.52 0.00	34.70 -5.28 0.00	38.76 -5.90 0.01	44.42 -6.90 1.38	50.78 -8.13 0.01	53.63 -8.41 1.65	57.48 -8.97 0.01	57.92 -9.12 0.01	57.97 -9.20 0.01	58.18 -9.31 0.00	58.92 -9.36 0.01	58.09 -9.22 0.01	54.83 -8.63 0.01	53.26 -8.81 2.71	50.38 -8.60 5.17	52.70 -7.80 0.00	45.36 -6.42 0.00	36.96 -6.33 4.31
LEDERLE____ 23769	51.84 3.62 0.00	45.77 3.14 -0.18	44.61 2.93 -0.39	41.02 2.67 -0.19	37.16 2.40 -0.04	36.02 2.19 -0.17	37.23 2.40 -0.02	42.54 2.56 0.00	48.01 3.35 0.00	56.84 4.16 0.02	64.45 5.54 0.00	69.26 5.60 0.02	72.64 6.18 0.00	73.41 6.37 0.00	73.76 6.58 0.00	74.24 6.75 0.00	75.25 6.97 0.00	74.18 6.87 0.00	69.44 5.97 0.00	71.09 6.35 0.04	70.04 5.97 0.08	65.89 5.38 0.00	55.98 4.19 0.00	51.45 3.86 0.00
LINDEN COGEN____ 23786	52.18 3.95 0.00	45.88 3.44 0.00	44.50 3.22 0.01	41.09 2.94 0.00	37.36 2.64 0.00	36.03 2.36 0.00	37.38 2.58 0.00	42.74 2.76 0.00	48.28 3.62 0.00	57.17 4.48 0.00	68.63 5.60 -4.12	70.22 5.86 -0.69	72.92 6.45 -0.02	73.63 6.57 -0.02	73.91 6.72 -0.01	74.39 6.88 -0.01	75.33 7.03 -0.01	74.33 7.00 -0.01	71.25 6.16 -1.62	71.34 6.54 -0.01	70.25 6.16 0.06	71.51 5.63 -5.38	68.68 4.51 -12.39	69.09 4.24 -17.26
LIPA_MISC_IPP 23656	53.40 5.16 -0.02	71.24 4.84 -23.96	68.46 4.62 -22.55	67.56 4.31 -25.10	65.55 3.92 -26.91	65.83 3.64 -28.52	67.59 3.83 -28.96	43.78 3.80 0.00	49.19 4.51 -0.02	69.89 5.53 -11.66	73.91 6.89 -8.11	79.06 7.26 -8.12	80.65 7.71 -6.48	85.16 7.84 -10.27	85.23 8.06 -9.99	84.56 8.23 -8.84	84.93 8.33 -8.31	84.38 8.28 -8.78	81.51 7.43 -10.62	79.21 7.71 -6.71	79.06 7.51 -7.40	73.95 6.78 -6.67	71.46 5.49 -14.19	70.02 5.33 -17.09
LITTLE FALLS___HYD 24013	50.01 1.78 0.00	43.93 1.49 0.00	42.65 1.36 0.00	39.38 1.22 0.00	35.83 1.11 0.00	34.78 1.11 0.00	35.92 1.11 0.00	41.34 1.36 0.00	46.40 1.74 0.00	54.96 2.27 0.00	61.80 2.89 0.00	66.67 2.99 0.00	69.52 3.06 0.00	70.06 3.02 0.00	70.27 3.09 0.00	70.60 3.10 0.00	71.50 3.21 0.00	70.61 3.30 0.00	66.46 2.98 0.00	67.83 3.04 0.00	67.10 2.95 0.00	63.35 2.84 0.00	54.06 2.28 0.00	49.45 1.86 0.00
LONG_LAKE_PHOENIX 24014	47.31 -0.92 0.00	41.47 -0.98 0.00	40.34 -0.95 0.00	37.24 -0.92 0.00	33.89 -0.83 0.00	32.96 -0.71 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.75 -0.95 0.00	58.21 -0.71 0.00	62.72 -0.96 0.00	65.53 -0.93 0.00	66.11 -0.94 0.00	66.24 -0.94 0.00	66.61 -0.88 0.00	67.47 -0.82 0.00	66.44 -0.88 0.00	62.46 -1.02 0.00	63.75 -1.04 0.00	63.13 -1.03 0.00	59.59 -0.91 0.00	50.96 -0.83 0.00	46.69 -0.90 0.00
LOVETT___3 23632	51.12 2.89 0.00	44.79 2.50 0.16	43.23 2.31 0.36	40.12 2.14 0.17	36.60 1.91 0.04	35.21 1.68 0.15	36.66 1.88 0.02	41.82 1.84 0.00	47.21 2.55 0.00	55.84 3.16 0.02	63.04 4.12 0.00	67.98 4.33 0.02	71.25 4.79 0.00	72.01 4.96 0.00	72.29 5.11 0.00	72.82 5.33 0.00	73.75 5.46 0.00	72.77 5.45 0.00	68.17 4.70 0.00	69.80 5.05 0.04	68.69 4.62 0.08	64.68 4.17 0.00	55.05 3.26 0.00	50.47 3.00 0.12
LOVETT___4 23642	51.45 3.23 0.00	45.21 2.80 0.04	43.79 2.60 0.10	40.48 2.37 0.04	36.83 2.12 0.01	35.55 1.92 0.04	36.89 2.09 0.01	42.14 2.16 0.00	47.52 2.86 0.00	56.26 3.58 0.02	63.57 4.65 0.00	68.49 4.84 0.02	71.84 5.38 0.00	72.61 5.56 0.00	72.89 5.71 0.00	73.43 5.94 0.00	74.37 6.08 0.00	73.37 6.06 0.00	68.68 5.20 0.00	70.32 5.57 0.04	69.27 5.20 0.08	65.16 4.66 0.00	55.41 3.62 0.00	50.90 3.38 0.08

LOVETT___5 23593	51.45 3.23 0.00	45.21 2.80 0.04	43.79 2.60 0.10	40.48 2.37 0.04	36.83 2.12 0.01	35.55 1.92 0.04	36.89 2.09 0.01	42.14 2.16 0.00	47.52 2.86 0.00	56.26 3.58 0.02	63.57 4.65 0.00	68.49 4.84 0.02	71.84 5.38 0.00	72.61 5.56 0.00	72.89 5.71 0.00	73.43 5.94 0.00	74.37 6.08 0.00	73.37 6.06 0.00	68.68 5.20 0.00	70.32 5.57 0.04	69.27 5.20 0.08	65.16 4.66 0.00	55.41 3.62 0.00	50.90 3.38 0.08
LOWER RAQUET___HYD 24057	51.31 3.09 0.00	44.61 2.16 0.00	43.47 2.19 0.00	39.99 1.83 0.00	36.42 1.70 0.00	35.25 1.58 0.00	36.44 1.64 0.00	42.94 2.96 0.00	48.10 3.44 0.00	57.75 5.06 0.00	64.80 5.89 0.00	69.86 6.18 0.00	72.84 6.38 0.00	70.46 3.42 0.00	70.67 3.49 0.00	71.00 3.51 0.00	72.04 3.76 0.00	70.48 3.16 0.00	66.39 2.92 0.00	69.13 4.34 0.00	69.86 5.71 0.00	66.25 5.75 0.00	56.60 4.82 0.00	50.93 3.33 0.00
LOWER___HUDSON 24059	50.97 2.75 0.00	45.08 2.63 0.00	43.92 2.64 0.01	40.67 2.52 0.00	37.01 2.29 0.00	35.79 2.12 0.00	37.10 2.30 0.00	42.34 2.36 0.00	47.25 2.59 0.00	55.23 2.53 0.00	61.92 3.00 0.00	66.54 2.87 0.00	69.52 3.06 0.00	69.73 2.68 0.00	70.14 2.96 0.00	70.39 2.90 0.00	71.22 2.94 0.00	70.41 3.10 0.00	66.20 2.73 0.00	67.64 2.85 0.00	67.04 2.89 0.00	63.04 2.54 0.00	54.32 2.54 0.00	50.16 2.62 0.05
LWR___OSWEGATCHIE_HYD 23850	50.25 2.03 0.00	43.76 1.32 0.00	42.61 1.32 0.00	39.22 1.07 0.00	35.73 1.01 0.00	34.61 0.94 0.00	35.74 0.94 0.00	41.90 1.92 0.00	46.98 2.32 0.00	56.17 3.48 0.00	63.10 4.18 0.00	68.01 4.33 0.00	70.91 4.45 0.00	69.46 2.41 0.00	69.67 2.49 0.00	69.99 2.50 0.00	71.02 2.73 0.00	69.60 2.29 0.00	65.50 2.03 0.00	67.77 2.98 0.00	68.13 3.98 0.00	64.56 4.05 0.00	55.20 3.42 0.00	49.83 2.24 0.00
LYONS_FALL_HYD 23570	48.71 0.48 0.00	42.61 0.17 0.00	41.45 0.17 0.00	38.27 0.11 0.00	34.83 0.10 0.00	33.80 0.13 0.00	34.87 0.07 0.00	40.42 0.44 0.00	45.33 0.67 0.00	53.80 1.11 0.00	60.27 1.36 0.00	65.08 1.40 0.00	67.99 1.53 0.00	67.85 0.80 0.00	68.05 0.87 0.00	68.50 1.01 0.00	69.45 1.16 0.00	68.26 0.94 0.00	64.23 0.76 0.00	65.82 1.04 0.00	65.43 1.28 0.00	61.83 1.33 0.00	52.87 1.09 0.00	48.17 0.57 0.00
MAPLE RIDGE_WT_1 323574	48.08 -0.14 0.00	42.32 -0.13 0.00	41.16 -0.12 0.00	38.04 -0.11 0.00	34.62 -0.10 0.00	33.57 -0.10 0.00	34.70 -0.10 0.00	39.94 -0.04 0.00	44.53 -0.13 0.00	52.59 -0.11 0.00	58.74 -0.18 0.00	63.49 -0.19 0.00	66.26 -0.20 0.00	66.84 -0.20 0.00	66.98 -0.20 0.00	67.29 -0.20 0.00	68.08 -0.20 0.00	67.05 -0.27 0.00	63.28 -0.19 0.00	64.59 -0.19 0.00	63.96 -0.19 0.00	60.32 -0.18 0.00	51.63 -0.16 0.00	47.45 -0.14 0.00
MG INDUSTRY___DRP 24185	50.20 1.98 0.00	44.35 1.91 0.00	43.18 1.90 0.01	39.91 1.76 0.00	36.28 1.56 0.00	35.12 1.45 0.00	36.13 1.32 0.00	41.14 1.16 0.00	46.13 1.47 0.00	54.10 1.42 0.02	60.86 1.94 0.00	65.51 1.85 0.02	68.45 1.99 0.00	68.92 1.88 0.00	69.20 2.02 0.00	69.52 2.02 0.00	70.41 2.12 0.00	69.40 2.09 0.00	65.31 1.84 0.00	66.76 2.01 0.03	66.02 1.92 0.06	62.20 1.69 0.00	53.44 1.66 0.00	49.45 1.90 0.05
MID___OSWEGATCHIE_HYD 23849	50.25 2.03 0.00	43.76 1.32 0.00	42.61 1.32 0.00	39.22 1.07 0.00	35.73 1.01 0.00	34.61 0.94 0.00	35.74 0.94 0.00	41.90 1.92 0.00	46.98 2.32 0.00	56.17 3.48 0.00	63.10 4.18 0.00	68.01 4.33 0.00	70.91 4.45 0.00	69.46 2.41 0.00	69.67 2.49 0.00	69.99 2.50 0.00	71.02 2.73 0.00	69.60 2.29 0.00	65.50 2.03 0.00	67.77 2.98 0.00	68.13 3.98 0.00	64.56 4.05 0.00	55.20 3.42 0.00	49.83 2.24 0.00
MID___RAQUETTE_HYD 23851	51.31 3.09 0.00	44.61 2.16 0.00	43.47 2.19 0.00	39.99 1.83 0.00	36.42 1.70 0.00	35.25 1.58 0.00	36.44 1.64 0.00	42.94 2.96 0.00	48.10 3.44 0.00	57.75 5.06 0.00	64.80 5.89 0.00	69.86 6.18 0.00	72.84 6.38 0.00	70.46 3.42 0.00	70.67 3.49 0.00	71.00 3.51 0.00	72.04 3.76 0.00	70.48 3.16 0.00	66.39 2.92 0.00	69.13 4.34 0.00	69.86 5.71 0.00	66.25 5.75 0.00	56.60 4.82 0.00	50.93 3.33 0.00
MILLIKEN___1 23584	43.84 -4.39 0.00	38.33 -4.12 0.00	37.27 -4.00 0.01	34.34 -3.82 0.00	31.28 -3.44 0.00	30.51 -3.16 0.00	31.39 -3.41 0.00	36.14 -3.84 0.00	40.60 -4.06 0.00	48.09 -4.58 0.03	54.20 -4.71 0.00	58.43 -5.22 0.03	61.14 -5.32 0.00	61.68 -5.36 0.00	61.87 -5.31 0.00	62.23 -5.26 0.00	63.03 -5.26 0.00	62.00 -5.32 0.00	58.27 -5.20 0.00	59.42 -5.31 0.05	58.80 -5.26 0.10	55.72 -4.78 0.00	47.49 -4.30 0.00	43.24 -4.28 0.08
MILLIKEN___2 23585	43.84 -4.39 0.00	38.33 -4.12 0.00	37.27 -4.00 0.01	34.34 -3.82 0.00	31.28 -3.44 0.00	30.51 -3.16 0.00	31.39 -3.41 0.00	36.14 -3.84 0.00	40.60 -4.06 0.00	48.09 -4.58 0.03	54.20 -4.71 0.00	58.43 -5.22 0.03	61.14 -5.32 0.00	61.68 -5.36 0.00	61.87 -5.31 0.00	62.23 -5.26 0.00	63.03 -5.26 0.00	62.00 -5.32 0.00	58.27 -5.20 0.00	59.42 -5.31 0.05	58.80 -5.26 0.10	55.72 -4.78 0.00	47.49 -4.30 0.00	43.24 -4.28 0.08
MILLIKEN___DIESEL 23629	43.84 -4.39 0.00	38.33 -4.12 0.00	37.27 -4.00 0.01	34.34 -3.82 0.00	31.28 -3.44 0.00	30.51 -3.16 0.00	31.39 -3.41 0.00	36.14 -3.84 0.00	40.60 -4.06 0.00	48.09 -4.58 0.03	54.20 -4.71 0.00	58.43 -5.22 0.03	61.14 -5.32 0.00	61.68 -5.36 0.00	61.87 -5.31 0.00	62.23 -5.26 0.00	63.03 -5.26 0.00	62.00 -5.32 0.00	58.27 -5.20 0.00	59.42 -5.31 0.05	58.80 -5.26 0.10	55.72 -4.78 0.00	47.49 -4.30 0.00	43.24 -4.28 0.08
MODEL_CITY_ENERGY 24167	42.44 -5.79 0.00	36.46 -5.98 0.00	34.86 -5.74 0.69	32.89 -5.27 0.00	30.00 -4.72 0.00	29.97 -3.70 0.00	30.03 -4.77 0.00	34.62 -5.36 0.00	38.58 -6.07 0.01	44.34 -7.06 1.29	50.48 -8.42 0.01	53.47 -8.66 1.54	57.08 -9.37 0.01	57.45 -9.59 0.01	57.50 -9.67 0.01	57.70 -9.79 0.00	58.45 -9.83 0.01	57.68 -9.63 0.01	54.45 -9.01 0.01	53.17 -9.07 2.54	50.45 -8.85 4.85	52.52 -7.99 0.00	45.26 -6.52 0.00	36.71 -6.81 4.08
MODERN_LFGE___ 323580	42.44 -5.79 0.00	36.46 -5.98 0.00	34.86 -5.74 0.69	32.89 -5.27 0.00	30.00 -4.72 0.00	29.97 -3.70 0.00	30.03 -4.77 0.00	34.62 -5.36 0.00	38.58 -6.07 0.01	44.34 -7.06 1.29	50.48 -8.42 0.01	53.47 -8.66 1.54	57.08 -9.37 0.01	57.45 -9.59 0.01	57.50 -9.67 0.01	57.70 -9.79 0.00	58.45 -9.83 0.01	57.68 -9.63 0.01	54.45 -9.01 0.01	53.17 -9.07 2.54	50.45 -8.85 4.85	52.52 -7.99 0.00	45.26 -6.52 0.00	36.71 -6.81 4.08
MOHAWK_PAPER___DRP 24187	50.83 2.60 0.00	44.86 2.42 0.00	43.68 2.39 0.00	40.41 2.25 0.00	36.77 2.05 0.00	35.59 1.92 0.00	36.86 2.05 0.00	42.06 2.08 0.00	47.07 2.41 0.00	55.07 2.37 0.00	61.74 2.83 0.00	66.42 2.74 0.00	69.38 2.92 0.00	69.73 2.68 0.00	70.07 2.89 0.00	70.39 2.90 0.00	71.29 3.00 0.00	70.28 2.96 0.00	66.07 2.60 0.00	67.51 2.72 0.00	66.85 2.69 0.00	62.98 2.48 0.00	54.11 2.33 0.00	50.02 2.43 0.00
MONGAUP___HYD 23641	51.89 3.67 0.00	45.59 3.14 0.00	44.21 2.93 0.01	40.79 2.63 0.00	37.08 2.36 0.00	35.86 2.19 0.00	37.13 2.33 0.00	42.62 2.64 0.00	48.14 3.48 0.00	57.00 4.32 0.02	64.86 5.95 0.00	69.58 5.92 0.03	72.97 6.51 0.00	73.82 6.77 0.00	74.17 6.99 0.00	74.71 7.22 0.00	75.66 7.38 0.00	74.59 7.27 0.00	69.82 6.35 0.00	71.29 6.54 0.04	70.36 6.29 0.08	66.19 5.69 0.00	56.24 4.45 0.00	51.43 3.90 0.07

MONTAUK___DIESEL 23721	55.04 6.80 -0.02	72.72 6.32 -23.96	69.86 6.03 -22.55	68.86 5.61 -25.10	66.70 5.07 -26.91	66.94 4.75 -28.52	68.74 4.98 -28.96	45.18 5.20 0.00	50.84 6.16 -0.02	72.05 7.69 -11.66	76.80 9.78 -8.11	81.92 10.12 -8.12	83.78 10.83 -6.48	88.38 11.06 -10.27	88.46 11.29 -9.99	87.80 11.47 -8.84	88.21 11.61 -8.31	87.54 11.44 -8.78	84.50 10.41 -10.62	82.19 10.69 -6.71	81.94 10.39 -7.40	76.55 9.38 -6.67	73.54 7.56 -14.19	71.83 7.14 -17.09
N SALMON___HYD 24042	48.66 0.43 0.00	42.66 0.21 0.00	41.53 0.25 0.00	38.35 0.19 0.00	34.93 0.21 0.00	33.77 0.10 0.00	35.05 0.24 0.00	40.98 1.00 0.00	45.46 0.80 0.00	54.01 1.32 0.00	60.27 1.36 0.00	65.08 1.40 0.00	67.79 1.33 0.00	67.65 0.60 0.00	67.65 0.47 0.00	67.96 0.47 0.00	68.77 0.48 0.00	67.45 0.13 0.00	63.85 0.38 0.00	65.43 0.65 0.00	65.31 1.15 0.00	61.71 1.21 0.00	52.72 0.93 0.00	48.12 0.52 0.00
N.E._GEN_SANDY PD 24062	50.88 2.65 0.00	45.03 2.59 0.00	43.80 2.52 0.01	40.56 2.40 0.00	36.91 2.19 0.00	35.66 1.99 0.00	37.00 2.19 0.00	42.22 2.24 0.00	47.21 2.55 0.00	55.42 2.74 0.02	62.27 3.36 0.00	66.97 3.31 0.02	69.98 3.52 0.00	70.26 3.22 0.00	70.67 3.49 0.00	71.00 3.51 0.00	71.77 3.48 0.00	70.95 3.64 0.00	66.71 3.24 0.00	68.06 3.30 0.03	67.36 3.27 0.06	63.47 2.96 0.00	54.48 2.69 0.00	50.16 2.62 0.05
NARROWS_GT1_1 24228	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_2 24229	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_3 24230	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_4 24231	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_5 24232	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_6 24233	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_7 24234	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT1_8 24235	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_1 24236	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_2 24237	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_3 24238	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_4 24239	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_5 24240	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05

NARROWS_GT2_6 24241	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_7 24242	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NARROWS_GT2_8 24243	52.72 4.48 -0.01	46.32 3.86 -0.01	44.75 3.47 0.00	41.29 3.13 -0.01	37.54 2.81 -0.01	36.20 2.53 -0.01	37.60 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.63 6.24 -0.71	73.26 6.78 -0.02	73.97 6.91 -0.02	74.32 7.12 -0.02	74.80 7.29 -0.02	75.75 7.44 -0.02	74.74 7.40 -0.02	71.83 6.66 -1.70	71.92 7.13 -0.01	70.89 6.80 0.06	72.30 6.17 -5.63	69.71 4.97 -12.95	70.31 4.66 -18.05
NEG CAPITAL___MECHNVIL 23645	51.41 3.18 0.00	45.42 2.97 0.00	44.17 2.89 0.01	40.94 2.79 0.00	37.26 2.53 0.00	36.03 2.36 0.00	37.34 2.54 0.00	42.62 2.64 0.00	47.61 2.95 0.00	55.65 2.95 0.00	62.33 3.42 0.00	66.99 3.31 0.00	70.05 3.59 0.00	70.26 3.22 0.00	70.67 3.49 0.00	70.93 3.44 0.00	71.84 3.55 0.00	71.02 3.70 0.00	66.71 3.24 0.00	68.22 3.43 0.00	67.62 3.46 0.00	63.71 3.21 0.00	54.84 3.06 0.00	50.64 3.09 0.05
NEG CENTRAL_HIGH_ACRES 23767	44.46 -3.76 0.00	38.71 -3.74 0.00	37.71 -3.63 -0.05	34.84 -3.32 0.00	31.74 -2.99 0.00	31.21 -2.46 0.00	31.77 -3.03 0.00	36.38 -3.60 0.00	40.73 -3.93 0.00	48.26 -4.53 -0.10	53.73 -5.18 0.00	58.38 -5.41 -0.12	60.88 -5.58 0.00	61.35 -5.70 0.00	61.47 -5.71 0.00	61.75 -5.74 0.00	62.48 -5.80 0.00	61.59 -5.72 0.00	58.01 -5.46 0.00	59.34 -5.64 -0.19	59.00 -5.52 -0.37	55.42 -5.08 0.00	47.54 -4.25 0.00	43.91 -4.00 -0.31
NEG CENTRAL___DRP 24199	45.86 -2.36 0.00	40.07 -2.38 0.00	38.99 -2.31 -0.01	36.02 -2.14 0.00	32.78 -1.94 0.00	32.05 -1.62 0.00	32.85 -1.95 0.00	37.78 -2.20 0.00	42.38 -2.28 0.00	50.13 -2.58 -0.02	56.26 -2.65 0.00	60.84 -2.87 -0.02	63.54 -2.92 0.00	64.10 -2.95 0.00	64.29 -2.89 0.00	64.66 -2.83 0.00	65.49 -2.80 0.00	64.49 -2.83 0.00	60.62 -2.86 0.00	61.97 -2.85 -0.04	61.34 -2.89 -0.08	57.90 -2.60 0.00	49.40 -2.38 0.00	45.24 -2.43 -0.07
NEG CENTRAL___INDECK 23768	45.14 -3.09 0.00	39.09 -3.35 0.00	38.10 -3.22 -0.03	35.18 -2.98 0.00	32.05 -2.67 0.00	31.65 -2.02 0.00	32.16 -2.65 0.00	36.98 -3.00 0.00	41.44 -3.22 0.00	49.18 -3.58 -0.07	55.08 -3.83 0.00	59.56 -4.20 -0.08	62.14 -4.32 0.00	62.69 -4.36 0.00	62.81 -4.37 0.00	63.17 -4.32 0.00	63.99 -4.30 0.00	63.01 -4.31 0.00	59.28 -4.19 0.00	60.78 -4.15 -0.14	60.24 -4.17 -0.26	56.69 -3.81 0.00	48.47 -3.31 0.00	44.23 -3.57 -0.20
NEG CENTRAL___SENECA 23627	45.48 -2.75 0.00	39.64 -2.80 0.00	38.57 -2.72 -0.01	35.64 -2.52 0.00	32.47 -2.26 0.00	31.82 -1.85 0.00	32.54 -2.26 0.00	37.38 -2.60 0.00	41.94 -2.72 0.00	49.72 -3.00 -0.02	55.73 -3.18 0.00	60.27 -3.44 -0.03	63.00 -3.46 0.00	63.56 -3.49 0.00	63.75 -3.43 0.00	64.12 -3.37 0.00	64.94 -3.35 0.00	63.95 -3.37 0.00	60.11 -3.36 0.00	61.46 -3.37 -0.05	60.84 -3.40 -0.09	57.42 -3.09 0.00	48.99 -2.80 0.00	44.77 -2.90 -0.08
NEG CENTRAL___STATE_STREET 24147	45.72 -2.51 0.00	39.98 -2.46 0.00	38.90 -2.39 -0.01	35.87 -2.29 0.00	32.67 -2.05 0.00	31.89 -1.78 0.00	32.75 -2.05 0.00	37.58 -2.40 0.00	42.20 -2.46 0.00	49.92 -2.79 -0.02	56.14 -2.77 0.00	60.58 -3.12 -0.02	63.34 -3.12 0.00	63.83 -3.22 0.00	64.02 -3.16 0.00	64.39 -3.10 0.00	65.22 -3.07 0.00	64.22 -3.10 0.00	60.36 -3.11 0.00	61.71 -3.11 -0.04	61.14 -3.08 -0.07	57.72 -2.78 0.00	49.30 -2.49 0.00	45.09 -2.57 -0.07
NEG MILLWOOD___DRP 24198	51.79 3.57 0.00	45.63 3.18 0.00	44.25 2.97 0.01	40.87 2.71 0.00	37.12 2.40 0.00	35.79 2.12 0.00	37.13 2.33 0.00	42.38 2.40 0.00	47.83 3.17 0.00	56.63 3.95 0.02	63.92 5.01 0.00	68.94 5.29 0.02	72.31 5.85 0.00	73.01 5.97 0.00	73.36 6.18 0.00	73.77 6.28 0.00	74.71 6.42 0.00	73.71 6.40 0.00	69.06 5.59 0.00	70.64 5.90 0.04	69.72 5.65 0.07	65.52 5.02 0.00	55.77 3.99 0.00	51.25 3.71 0.06
NEG NORTH_FLCN_SEA 23793	46.97 -1.25 0.00	41.30 -1.15 0.00	40.21 -1.07 0.00	37.13 -1.03 0.00	33.78 -0.94 0.00	32.69 -0.98 0.00	33.93 -0.87 0.00	39.42 -0.56 0.00	43.63 -1.03 0.00	51.64 -1.05 0.00	57.50 -1.41 0.00	62.21 -1.46 0.00	64.80 -1.66 0.00	65.44 -1.61 0.00	65.43 -1.75 0.00	65.74 -1.75 0.00	66.44 -1.84 0.00	65.23 -2.09 0.00	61.76 -1.71 0.00	62.91 -1.88 0.00	62.42 -1.73 0.00	58.99 -1.51 0.00	50.54 -1.24 0.00	46.36 -1.24 0.00
NEG NORTH_KES_CHATEGAY 23792	47.50 -0.72 0.00	41.77 -0.68 0.00	40.67 -0.62 0.00	37.55 -0.61 0.00	34.20 -0.52 0.00	33.10 -0.57 0.00	34.32 -0.49 0.00	39.94 -0.04 0.00	44.12 -0.54 0.00	52.22 -0.47 0.00	58.09 -0.82 0.00	62.91 -0.76 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.11 -1.07 0.00	66.41 -1.08 0.00	67.06 -1.23 0.00	65.90 -1.41 0.00	62.39 -1.08 0.00	63.55 -1.23 0.00	63.13 -1.03 0.00	59.66 -0.85 0.00	51.11 -0.67 0.00	46.93 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	47.16 -1.06 0.00	41.47 -0.98 0.00	40.38 -0.91 0.00	37.28 -0.88 0.00	33.96 -0.76 0.00	32.83 -0.84 0.00	34.07 -0.73 0.00	39.62 -0.36 0.00	43.86 -0.80 0.00	51.91 -0.79 0.00	57.79 -1.12 0.00	62.53 -1.15 0.00	65.13 -1.33 0.00	65.70 -1.34 0.00	65.77 -1.41 0.00	66.07 -1.42 0.00	66.79 -1.50 0.00	65.57 -1.75 0.00	62.08 -1.40 0.00	63.17 -1.62 0.00	62.74 -1.41 0.00	59.23 -1.27 0.00	50.75 -1.04 0.00	46.55 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	47.16 -1.06 0.00	41.47 -0.98 0.00	40.38 -0.91 0.00	37.28 -0.88 0.00	33.96 -0.76 0.00	32.83 -0.84 0.00	34.07 -0.73 0.00	39.62 -0.36 0.00	43.86 -0.80 0.00	51.91 -0.79 0.00	57.79 -1.12 0.00	62.60 -1.08 0.00	65.13 -1.33 0.00	65.70 -1.34 0.00	65.77 -1.41 0.00	66.07 -1.42 0.00	66.79 -1.50 0.00	65.57 -1.75 0.00	62.08 -1.40 0.00	63.17 -1.62 0.00	62.74 -1.41 0.00	59.23 -1.27 0.00	50.75 -1.04 0.00	46.55 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	47.16 -1.06 0.00	41.47 -0.98 0.00	40.38 -0.91 0.00	37.28 -0.88 0.00	33.96 -0.76 0.00	32.83 -0.84 0.00	34.07 -0.73 0.00	39.62 -0.36 0.00	43.86 -0.80 0.00	51.91 -0.79 0.00	57.79 -1.12 0.00	62.53 -1.15 0.00	65.13 -1.33 0.00	65.70 -1.34 0.00	65.77 -1.41 0.00	66.07 -1.42 0.00	66.79 -1.50 0.00	65.57 -1.75 0.00	62.08 -1.40 0.00	63.17 -1.62 0.00	62.74 -1.41 0.00	59.23 -1.27 0.00	50.75 -1.04 0.00	46.55 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	42.24 -5.98 0.00	36.33 -6.11 0.00	34.73 -5.86 0.70	32.78 -5.38 0.00	29.86 -4.86 0.00	29.83 -3.84 0.00	29.93 -4.87 0.00	34.54 -5.44 0.00	38.49 -6.16 0.01	44.23 -7.17 1.30	50.36 -8.54 0.01	53.33 -8.79 1.56	56.82 -9.64 0.01	57.25 -9.79 0.01	57.30 -9.88 0.01	57.50 -9.99 0.00	58.24 -10.04 0.01	57.48 -9.83 0.01	54.39 -9.08 0.01	53.08 -9.13 2.57	50.27 -8.98 4.90	52.39 -8.11 0.00	45.16 -6.63 0.00	36.52 -6.95 4.13

NEG WEST___LANCASTR 23811	41.76 -6.46 0.00	36.04 -6.41 0.00	34.55 -6.15 0.59	32.51 -5.65 0.00	29.58 -5.14 0.00	29.36 -4.31 0.00	29.58 -5.22 0.00	34.46 -5.52 0.00	38.58 -6.07 0.01	44.53 -7.06 1.10	51.13 -7.78 0.01	54.02 -8.34 1.32	57.68 -8.77 0.01	58.32 -8.72 0.01	58.44 -8.73 0.01	58.78 -8.71 0.00	59.68 -8.60 0.01	58.83 -8.48 0.01	55.15 -8.31 0.01	54.58 -8.03 2.17	51.73 -8.28 4.14	52.94 -7.56 0.00	45.16 -6.63 0.00	36.99 -7.14 3.47
NEG_PENN_ALLEGHNY 23528	46.83 -1.40 0.00	41.04 -1.40 0.00	39.86 -1.36 0.06	36.90 -1.26 0.00	33.61 -1.11 0.00	32.73 -0.94 0.00	33.65 -1.15 0.00	38.66 -1.32 0.00	43.36 -1.30 0.00	51.10 -1.48 0.12	57.62 -1.30 0.00	62.01 -1.53 0.14	65.00 -1.46 0.00	65.64 -1.41 0.00	65.84 -1.34 0.00	66.28 -1.21 0.00	67.13 -1.16 0.00	66.17 -1.14 0.00	62.14 -1.33 0.00	63.45 -1.10 0.23	62.36 -1.35 0.44	59.23 -1.27 0.00	50.49 -1.29 0.00	45.70 -1.52 0.37
NEG___GEN_MONROE 24207	44.66 -3.57 0.00	38.71 -3.74 0.00	36.90 -3.63 0.75	34.87 -3.28 0.00	31.74 -2.99 0.00	31.38 -2.29 0.00	31.84 -2.96 0.00	36.70 -3.28 0.00	41.17 -3.48 0.01	47.52 -3.85 1.33	54.43 -4.48 0.01	57.50 -4.58 1.59	61.47 -4.98 0.01	61.94 -5.10 0.01	62.07 -5.11 0.01	62.43 -5.06 0.00	63.16 -5.12 0.01	62.19 -5.12 0.01	58.64 -4.82 0.01	57.25 -4.92 2.62	54.41 -4.75 4.99	56.15 -4.36 0.00	48.21 -3.57 0.00	39.15 -4.00 4.45
NEPA___ENERGY 23901	40.80 -7.43 0.00	35.31 -7.13 0.00	33.95 -6.85 0.49	31.82 -6.33 0.00	28.96 -5.76 0.00	28.52 -5.15 0.00	28.92 -5.88 0.00	33.66 -6.32 0.00	37.73 -6.92 0.01	43.72 -8.06 0.92	50.42 -8.48 0.01	53.35 -9.23 1.10	57.08 -9.37 0.01	57.85 -9.19 0.01	58.04 -9.14 0.01	58.58 -8.91 0.00	59.54 -8.74 0.01	58.76 -8.55 0.01	54.71 -8.76 0.01	54.69 -8.29 1.80	51.79 -8.92 3.44	52.27 -8.23 0.00	44.22 -7.56 0.00	36.81 -7.90 2.88
NEVERSINK___HYD 23608	50.92 2.70 0.00	44.78 2.33 0.00	43.46 2.19 0.01	40.14 1.98 0.00	36.49 1.77 0.00	35.32 1.65 0.00	36.54 1.74 0.00	41.90 1.92 0.00	47.25 2.59 0.00	55.89 3.21 0.02	63.16 4.24 0.00	68.05 4.39 0.03	71.25 4.79 0.00	72.01 4.96 0.00	72.29 5.11 0.00	72.75 5.26 0.00	73.68 5.39 0.00	72.70 5.39 0.00	68.17 4.70 0.00	69.67 4.92 0.04	68.75 4.68 0.08	64.74 4.24 0.00	55.10 3.31 0.00	50.38 2.86 0.07
NEWTON___FALLS_HYD 23847	50.25 2.03 0.00	43.76 1.32 0.00	42.61 1.32 0.00	39.22 1.07 0.00	35.73 1.01 0.00	34.61 0.94 0.00	35.74 0.94 0.00	41.90 1.92 0.00	46.98 2.32 0.00	56.17 3.48 0.00	63.10 4.18 0.00	68.01 4.33 0.00	70.91 4.45 0.00	69.46 2.41 0.00	69.67 2.49 0.00	69.99 2.50 0.00	71.02 2.73 0.00	69.60 2.29 0.00	65.50 2.03 0.00	67.77 2.98 0.00	68.13 3.98 0.00	64.56 4.05 0.00	55.20 3.42 0.00	49.83 2.24 0.00
NIAGARA___ 23760	42.39 -5.84 0.00	36.46 -5.98 0.00	34.85 -5.74 0.69	32.93 -5.23 0.00	30.00 -4.72 0.00	30.00 -3.67 0.00	30.00 -4.80 0.00	34.42 -5.56 0.00	38.31 -6.34 0.01	43.96 -7.43 1.31	50.07 -8.84 0.01	53.01 -9.11 1.56	56.75 -9.70 0.01	57.05 -9.99 0.01	57.10 -10.08 0.01	57.30 -10.19 0.00	58.04 -10.24 0.01	57.28 -10.03 0.01	54.07 -9.39 0.01	52.69 -9.52 2.57	50.00 -9.24 4.91	52.15 -8.35 0.00	45.00 -6.78 0.00	36.63 -6.85 4.11
NINE_MILE_1 23575	46.49 -1.74 0.00	40.79 -1.66 0.00	39.68 -1.61 0.00	36.67 -1.49 0.00	33.37 -1.35 0.00	32.46 -1.21 0.00	33.45 -1.36 0.00	38.38 -1.60 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.73 -2.18 0.00	61.39 -2.29 0.00	64.07 -2.39 0.00	64.63 -2.41 0.00	64.76 -2.42 0.00	65.06 -2.43 0.00	65.90 -2.39 0.00	64.89 -2.42 0.00	61.12 -2.35 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.32 -2.18 0.00	49.92 -1.86 0.00	45.79 -1.81 0.00
NINE_MILE_2 23744	46.49 -1.74 0.00	40.79 -1.66 0.00	39.68 -1.61 0.00	36.67 -1.49 0.00	33.37 -1.35 0.00	32.46 -1.21 0.00	33.45 -1.36 0.00	38.38 -1.60 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.73 -2.18 0.00	61.39 -2.29 0.00	64.07 -2.39 0.00	64.63 -2.41 0.00	64.76 -2.42 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.32 -2.18 0.00	49.92 -1.86 0.00	45.79 -1.81 0.00
NM_CAPITAL___DRP 24208	50.64 2.41 0.00	44.74 2.29 0.00	43.55 2.27 0.01	40.29 2.14 0.00	36.67 1.94 0.00	35.45 1.78 0.00	36.72 1.91 0.00	41.94 1.96 0.00	46.94 2.28 0.00	54.75 2.06 0.00	61.33 2.42 0.00	65.97 2.29 0.00	68.92 2.46 0.00	69.26 2.21 0.00	69.60 2.42 0.00	69.92 2.43 0.00	70.75 2.46 0.00	69.81 2.49 0.00	65.63 2.16 0.00	67.05 2.27 0.00	66.40 2.25 0.00	62.56 2.06 0.00	53.75 1.97 0.00	49.64 2.09 0.05
NM_CENTRAL___DRP 24181	47.02 -1.21 0.00	41.21 -1.23 0.00	40.09 -1.20 0.00	37.05 -1.11 0.00	33.72 -1.01 0.00	32.83 -0.84 0.00	33.76 -1.04 0.00	38.78 -1.20 0.00	43.50 -1.16 0.00	51.43 -1.26 0.00	57.62 -1.30 0.00	62.28 -1.40 0.00	65.06 -1.40 0.00	65.57 -1.47 0.00	65.77 -1.41 0.00	66.07 -1.42 0.00	66.92 -1.37 0.00	65.90 -1.41 0.00	62.01 -1.46 0.00	63.36 -1.43 0.00	62.74 -1.41 0.00	59.17 -1.33 0.00	50.59 -1.19 0.00	46.36 -1.24 0.00
NM_FRONTIER___DRP 24179	42.63 -5.59 0.00	36.63 -5.81 0.00	35.03 -5.57 0.69	33.04 -5.11 0.00	30.10 -4.62 0.00	30.10 -3.57 0.00	30.14 -4.66 0.00	34.78 -5.20 0.00	38.76 -5.90 0.01	44.55 -6.85 1.30	50.72 -8.19 0.01	53.72 -8.41 1.55	57.41 -9.04 0.01	57.79 -9.25 0.01	57.77 -9.41 0.01	57.97 -9.52 0.00	58.72 -9.56 0.01	57.95 -9.36 0.01	54.70 -8.76 0.01	53.36 -8.88 2.55	50.63 -8.66 4.86	52.76 -7.74 0.00	45.47 -6.32 0.00	36.91 -6.62 4.07
NM_ST_REGIS___HYD 24053	50.73 2.51 0.00	44.18 1.74 0.00	43.06 1.78 0.00	39.64 1.49 0.00	36.11 1.39 0.00	34.95 1.28 0.00	36.16 1.36 0.00	42.54 2.56 0.00	47.56 2.90 0.00	56.96 4.27 0.00	63.80 4.89 0.00	68.84 5.16 0.00	71.71 5.25 0.00	69.86 2.82 0.00	70.07 2.89 0.00	70.33 2.83 0.00	71.36 3.07 0.00	69.87 2.56 0.00	65.88 2.41 0.00	68.35 3.56 0.00	68.90 4.75 0.00	65.22 4.72 0.00	55.77 3.99 0.00	50.36 2.76 0.00
NORTHPORT___1 23551	53.45 5.21 -0.02	71.07 4.67 -23.96	68.25 4.42 -22.55	67.34 4.08 -25.10	65.31 3.68 -26.91	65.63 3.43 -28.52	67.38 3.62 -28.96	43.54 3.56 0.00	49.10 4.42 -0.02	69.84 5.48 -11.66	73.68 6.66 -8.11	78.87 7.07 -8.12	80.52 7.58 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.24 8.15 -8.78	81.26 7.17 -10.62	79.01 7.52 -6.71	78.80 7.25 -7.40	73.83 6.66 -6.67	71.41 5.44 -14.19	69.93 5.24 -17.09
NORTHPORT___2 23552	53.45 5.21 -0.02	71.07 4.67 -23.96	68.25 4.42 -22.55	67.34 4.08 -25.10	65.31 3.68 -26.91	65.63 3.43 -28.52	67.38 3.62 -28.96	43.54 3.56 0.00	49.10 4.42 -0.02	69.84 5.48 -11.66	73.68 6.66 -8.11	78.87 7.07 -8.12	80.52 7.58 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.24 8.15 -8.78	81.26 7.17 -10.62	79.01 7.52 -6.71	78.80 7.25 -7.40	73.83 6.66 -6.67	71.41 5.44 -14.19	69.93 5.24 -17.09
NORTHPORT___3 23553	52.53 4.29 -0.02	70.05 3.65 -23.96	67.30 3.47 -22.55	66.42 3.17 -25.10	64.48 2.85 -26.91	64.78 2.59 -28.52	66.55 2.78 -28.96	42.86 2.88 0.00	48.38 3.71 -0.02	68.99 4.64 -11.66	72.38 5.36 -8.11	77.34 5.54 -8.12	78.99 6.05 -6.48	83.35 6.03 -10.27	83.35 6.18 -9.99	82.74 6.41 -8.84	83.09 6.49 -8.31	82.76 6.66 -8.78	79.80 5.71 -10.62	77.52 6.03 -6.71	77.32 5.77 -7.40	72.38 5.20 -6.67	70.48 4.51 -14.19	69.12 4.43 -17.09

NYPA___ASTORIA_CC1 323568	52.52 4.29 -0.01	46.19 3.74 -0.01	44.79 3.51 0.00	41.37 3.21 -0.01	37.61 2.88 -0.01	36.27 2.59 -0.01	37.63 2.82 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.00 5.83 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.48 7.17 -0.02	74.53 7.20 -0.02	71.52 6.35 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
NYPA___ASTORIA_CC2 323569	52.52 4.29 -0.01	46.19 3.74 -0.01	44.79 3.51 0.00	41.37 3.21 -0.01	37.61 2.88 -0.01	36.27 2.59 -0.01	37.63 2.82 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.00 5.83 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.48 7.17 -0.02	74.53 7.20 -0.02	71.52 6.35 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
NYPA___HOLTSVILL 23794	53.35 5.11 -0.02	71.07 4.67 -23.96	68.29 4.46 -22.55	67.41 4.16 -25.10	65.38 3.75 -26.91	65.69 3.50 -28.52	67.45 3.69 -28.96	43.66 3.68 0.00	49.14 4.47 -0.02	69.84 5.48 -11.66	73.74 6.72 -8.11	78.93 7.13 -8.12	80.45 7.51 -6.48	85.03 7.71 -10.27	85.10 7.93 -9.99	84.42 8.10 -8.84	84.73 8.13 -8.31	84.17 8.08 -8.78	81.32 7.24 -10.62	79.01 7.52 -6.71	78.86 7.31 -7.40	73.83 6.66 -6.67	71.36 5.39 -14.19	69.93 5.24 -17.09
NYPA___HELLGATE_GT1 24158	52.67 4.44 -0.01	46.27 3.82 -0.01	45.04 3.76 0.00	41.60 3.43 -0.01	37.82 3.09 -0.01	36.44 2.76 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.27 4.58 0.01	68.74 5.71 -4.12	70.28 5.92 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.91 6.72 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.27 6.16 -1.64	71.33 6.54 0.00	70.31 6.22 0.07	71.64 5.69 -5.45	68.89 4.56 -12.55	70.26 4.62 -18.05
NYPA___HELLGATE_GT2 24159	52.67 4.44 -0.01	46.27 3.82 -0.01	45.04 3.76 0.00	41.60 3.43 -0.01	37.82 3.09 -0.01	36.44 2.76 -0.01	37.77 2.96 -0.01	42.78 2.80 0.00	48.22 3.57 0.01	57.27 4.58 0.01	68.74 5.71 -4.12	70.28 5.92 -0.68	72.91 6.45 -0.01	73.62 6.57 -0.01	73.91 6.72 -0.01	74.38 6.88 -0.01	75.33 7.03 -0.01	74.32 7.00 -0.01	71.27 6.16 -1.64	71.33 6.54 0.00	70.31 6.22 0.07	71.64 5.69 -5.45	68.89 4.56 -12.55	70.26 4.62 -18.05
NYS_BARGE___HYD 23848	42.44 -5.79 0.00	36.46 -5.98 0.00	34.85 -5.74 0.70	32.93 -5.23 0.00	30.00 -4.72 0.00	29.97 -3.70 0.00	30.03 -4.77 0.00	34.66 -5.32 0.00	38.67 -5.98 0.01	44.44 -6.96 1.30	50.66 -8.25 0.01	53.59 -8.53 1.56	57.15 -9.30 0.01	57.58 -9.45 0.01	57.63 -9.54 0.01	57.84 -9.65 0.00	58.58 -9.70 0.01	57.82 -9.49 0.01	54.64 -8.82 0.01	53.34 -8.88 2.57	50.53 -8.72 4.90	52.64 -7.87 0.00	45.36 -6.42 0.00	36.70 -6.76 4.14
O.H_GEN_BRUCE 24063	42.39 -5.84 0.00	36.46 -5.98 0.00	34.85 -5.74 0.70	32.93 -5.23 0.00	30.00 -4.72 0.00	30.00 -3.67 0.00	30.00 -4.80 0.00	34.38 -5.60 0.00	38.35 -6.30 0.01	44.00 -7.38 1.32	48.00 -8.84 2.08	53.06 -9.04 1.58	56.75 -9.70 0.01	57.11 -9.92 0.01	57.16 -10.01 0.01	57.37 -10.12 0.00	58.11 -10.17 0.01	57.28 -10.03 0.01	54.07 -9.39 0.01	52.00 -9.46 3.33	49.96 -9.24 4.95	52.15 -8.35 0.00	45.00 -6.78 0.00	36.65 -6.81 4.14
OAK ORCHARD___HYD 24046	44.70 -3.52 0.00	38.84 -3.61 0.00	37.02 -3.51 0.76	34.99 -3.17 0.00	31.88 -2.85 0.00	31.41 -2.26 0.00	31.91 -2.89 0.00	36.54 -3.44 0.00	40.90 -3.75 0.01	46.92 -4.32 1.45	53.96 -4.95 0.01	56.85 -5.09 1.73	61.07 -5.38 0.01	61.54 -5.50 0.01	61.66 -5.51 0.01	62.02 -5.47 0.00	62.75 -5.53 0.01	61.79 -5.52 0.01	58.19 -5.27 0.01	56.55 -5.38 2.86	53.44 -5.26 5.45	55.66 -4.84 0.00	47.80 -3.99 0.00	39.23 -3.86 4.51
OCC_CHEM___DRP 24175	42.63 -5.59 0.00	36.63 -5.81 0.00	35.03 -5.57 0.69	33.04 -5.11 0.00	30.14 -4.58 0.00	30.13 -3.54 0.00	30.17 -4.63 0.00	34.78 -5.20 0.00	38.80 -5.85 0.01	44.60 -6.80 1.29	50.78 -8.13 0.01	53.79 -8.34 1.55	57.48 -8.97 0.01	57.79 -9.25 0.01	57.83 -9.34 0.01	58.04 -9.45 0.00	58.79 -9.49 0.01	58.02 -9.29 0.01	54.77 -8.70 0.01	53.43 -8.81 2.55	50.70 -8.60 4.86	52.82 -7.68 0.00	45.52 -6.27 0.00	36.91 -6.62 4.07
OLIN_CORP_DRP 24177	42.44 -5.79 0.00	36.46 -5.98 0.00	34.87 -5.74 0.68	32.93 -5.23 0.00	30.00 -4.72 0.00	29.97 -3.70 0.00	30.03 -4.77 0.00	34.58 -5.40 0.00	38.58 -6.07 0.01	44.30 -7.11 1.28	50.48 -8.42 0.01	53.49 -8.66 1.53	57.08 -9.37 0.01	57.45 -9.59 0.01	57.50 -9.67 0.01	57.70 -9.79 0.00	58.45 -9.83 0.01	57.68 -9.63 0.01	54.45 -9.01 0.01	53.20 -9.07 2.52	50.50 -8.85 4.80	52.52 -7.99 0.00	45.26 -6.52 0.00	36.76 -6.81 4.03
ONONDAGA_REF_OCCRA 23987	47.16 -1.06 0.00	41.34 -1.10 0.00	40.21 -1.07 0.00	37.13 -1.03 0.00	33.78 -0.94 0.00	32.90 -0.77 0.00	33.86 -0.94 0.00	38.90 -1.08 0.00	43.63 -1.03 0.00	51.59 -1.11 0.00	57.91 -1.00 0.00	62.53 -1.15 0.00	65.33 -1.13 0.00	65.91 -1.14 0.00	66.11 -1.07 0.00	66.41 -1.08 0.00	67.26 -1.02 0.00	66.24 -1.08 0.00	62.33 -1.14 0.00	63.62 -1.17 0.00	63.00 -1.15 0.00	59.41 -1.09 0.00	50.80 -0.98 0.00	46.55 -1.05 0.00
ONONDAGA___COGEN 23986	47.21 -1.01 0.00	41.43 -1.02 0.00	40.30 -0.99 -0.01	37.20 -0.95 0.00	33.85 -0.87 0.00	32.93 -0.74 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.64 -1.05 0.00	57.97 -0.94 0.00	62.60 -1.08 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.55 -0.94 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.68 -1.10 0.00	63.13 -1.03 0.00	59.53 -0.97 0.00	50.85 -0.93 0.00	46.69 -0.95 -0.05
ONTARIO___LFGE 23819	45.48 -2.75 0.00	39.64 -2.80 0.00	38.57 -2.72 -0.01	35.64 -2.52 0.00	32.47 -2.26 0.00	31.82 -1.85 0.00	32.54 -2.26 0.00	37.38 -2.60 0.00	41.94 -2.72 0.00	49.72 -3.00 -0.02	55.73 -3.18 0.00	60.27 -3.44 -0.03	63.00 -3.46 0.00	63.56 -3.49 0.00	63.75 -3.43 0.00	64.12 -3.37 0.00	64.94 -3.35 0.00	63.95 -3.37 0.00	60.11 -3.36 0.00	61.46 -3.37 -0.05	60.84 -3.40 -0.09	57.42 -3.09 0.00	48.99 -2.80 0.00	44.77 -2.90 -0.08
OSWEGATCHIE___HYD 24044	50.25 2.03 0.00	43.76 1.32 0.00	42.61 1.32 0.00	39.22 1.07 0.00	35.73 1.01 0.00	34.61 0.94 0.00	35.74 0.94 0.00	41.90 1.92 0.00	46.98 2.32 0.00	56.17 3.48 0.00	63.10 4.18 0.00	68.01 4.33 0.00	70.91 4.45 0.00	69.46 2.41 0.00	69.67 2.49 0.00	69.99 2.50 0.00	71.02 2.73 0.00	69.60 2.29 0.00	65.50 2.03 0.00	67.77 2.98 0.00	68.13 3.98 0.00	64.56 4.05 0.00	55.20 3.42 0.00	49.83 2.24 0.00
OSWEGO___5 23606	46.73 -1.49 0.00	41.00 -1.44 0.00	39.88 -1.40 0.00	36.86 -1.30 0.00	33.54 -1.18 0.00	32.63 -1.04 0.00	33.62 -1.18 0.00	38.58 -1.40 0.00	43.19 -1.47 0.00	51.01 -1.69 0.00	57.09 -1.83 0.00	61.77 -1.91 0.00	64.47 -1.99 0.00	65.03 -2.01 0.00	65.16 -2.02 0.00	65.53 -1.96 0.00	66.31 -1.98 0.00	65.30 -2.02 0.00	61.50 -1.97 0.00	62.84 -1.94 0.00	62.23 -1.92 0.00	58.69 -1.82 0.00	50.23 -1.55 0.00	46.07 -1.52 0.00
OSWEGO___6 23613	46.73 -1.49 0.00	41.00 -1.44 0.00	39.88 -1.40 0.00	36.86 -1.30 0.00	33.54 -1.18 0.00	32.63 -1.04 0.00	33.62 -1.18 0.00	38.58 -1.40 0.00	43.19 -1.47 0.00	51.01 -1.69 0.00	57.09 -1.83 0.00	61.77 -1.91 0.00	64.47 -1.99 0.00	65.03 -2.01 0.00	65.16 -2.02 0.00	65.53 -1.96 0.00	66.31 -1.98 0.00	65.30 -2.02 0.00	61.50 -1.97 0.00	62.84 -1.94 0.00	62.23 -1.92 0.00	58.69 -1.82 0.00	50.23 -1.55 0.00	46.07 -1.52 0.00

PPL_SHRM_GT4 24214	53.40 5.16 -0.02	71.41 5.01 -23.96	68.62 4.79 -22.55	67.72 4.46 -25.10	65.69 4.06 -26.91	65.96 3.77 -28.52	67.69 3.93 -28.96	43.86 3.88 0.00	49.19 4.51 -0.02	69.94 5.59 -11.66	73.97 6.95 -8.11	79.18 7.39 -8.12	80.79 7.84 -6.48	85.29 7.98 -10.27	85.37 8.20 -9.99	84.69 8.37 -8.84	85.07 8.47 -8.31	84.44 8.35 -8.78	81.64 7.55 -10.62	79.27 7.77 -6.71	79.12 7.57 -7.40	74.07 6.90 -6.67	71.52 5.54 -14.19	70.07 5.38 -17.09
PROJECT___ORANGE 1 24174	47.02 -1.21 0.00	41.21 -1.23 0.00	40.09 -1.20 0.00	37.01 -1.14 0.00	33.72 -1.01 0.00	32.79 -0.88 0.00	33.76 -1.04 0.00	38.78 -1.20 0.00	43.45 -1.21 0.00	51.38 -1.32 0.00	57.62 -1.30 0.00	62.28 -1.40 0.00	65.06 -1.40 0.00	65.57 -1.47 0.00	65.77 -1.41 0.00	66.07 -1.42 0.00	66.92 -1.37 0.00	65.90 -1.41 0.00	62.01 -1.46 0.00	63.36 -1.43 0.00	62.68 -1.48 0.00	59.17 -1.33 0.00	50.54 -1.24 0.00	46.36 -1.24 0.00
PROJECT___ORANGE 2 24166	47.02 -1.21 0.00	41.21 -1.23 0.00	40.09 -1.20 0.00	37.01 -1.14 0.00	33.72 -1.01 0.00	32.79 -0.88 0.00	33.76 -1.04 0.00	38.78 -1.20 0.00	43.45 -1.21 0.00	51.38 -1.32 0.00	57.62 -1.30 0.00	62.28 -1.40 0.00	65.06 -1.40 0.00	65.57 -1.47 0.00	65.77 -1.41 0.00	66.07 -1.42 0.00	66.92 -1.37 0.00	65.90 -1.41 0.00	62.01 -1.46 0.00	63.36 -1.43 0.00	62.68 -1.48 0.00	59.17 -1.33 0.00	50.54 -1.24 0.00	46.36 -1.24 0.00
PYRITES___HYD 24023	51.89 3.67 0.00	45.03 2.59 0.00	43.93 2.64 0.00	40.37 2.21 0.00	36.77 2.05 0.00	35.59 1.92 0.00	36.75 1.95 0.00	43.42 3.44 0.00	48.72 4.06 0.00	58.55 5.85 0.00	65.92 7.01 0.00	70.81 7.13 0.00	73.84 7.38 0.00	71.47 4.42 0.00	71.75 4.57 0.00	72.01 4.52 0.00	73.14 4.85 0.00	71.56 4.24 0.00	67.34 3.87 0.00	70.10 5.31 0.00	70.82 6.67 0.00	67.10 6.59 0.00	57.32 5.54 0.00	51.55 3.95 0.00
RAMAPO___LBMP 323565	51.41 3.18 0.00	45.25 2.80 0.00	43.88 2.60 0.01	40.52 2.37 0.00	36.84 2.12 0.00	35.59 1.92 0.00	36.89 2.09 0.00	42.18 2.20 0.00	47.61 2.95 0.00	56.31 3.64 0.02	63.63 4.71 0.00	68.56 4.90 0.02	71.91 5.45 0.00	72.68 5.63 0.00	72.96 5.78 0.00	73.50 6.01 0.00	74.43 6.15 0.00	73.44 6.13 0.00	68.74 5.27 0.00	70.45 5.70 0.04	69.34 5.26 0.08	65.22 4.72 0.00	55.46 3.68 0.00	50.96 3.43 0.06
RANKINE____ 23646	42.44 -5.79 0.00	36.54 -5.90 0.00	34.98 -5.66 0.65	32.97 -5.19 0.00	30.03 -4.69 0.00	29.93 -3.74 0.00	30.03 -4.77 0.00	34.82 -5.16 0.00	38.89 -5.76 0.01	44.83 -6.64 1.22	51.13 -7.78 0.01	54.19 -8.02 1.46	57.81 -8.64 0.01	58.25 -8.78 0.01	58.37 -8.80 0.01	58.58 -8.91 0.00	59.40 -8.88 0.01	58.56 -8.75 0.01	55.15 -8.31 0.01	54.09 -8.29 2.40	51.35 -8.21 4.59	53.06 -7.44 0.00	45.57 -6.21 0.00	37.09 -6.66 3.84
RAVENSWOOD_GT2_1 24244	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.47 7.14 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD_GT2_2 24245	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.47 7.14 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD_GT2_3 24246	52.37 4.15 0.00	46.01 3.57 0.00	44.62 3.34 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.13 2.46 0.00	37.48 2.68 0.00	42.86 2.88 0.00	48.37 3.71 0.00	57.28 4.58 0.00	68.94 5.77 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.05 6.85 -0.02	74.59 7.09 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.47 6.67 -0.01	70.44 6.35 0.06	71.88 5.75 -5.63	69.40 4.66 -12.95	70.02 4.38 -18.05
RAVENSWOOD_GT2_4 24247	52.37 4.15 0.00	46.01 3.57 0.00	44.62 3.34 0.01	41.21 3.05 0.00	37.47 2.74 0.00	36.13 2.46 0.00	37.48 2.68 0.00	42.86 2.88 0.00	48.37 3.71 0.00	57.28 4.58 0.00	68.94 5.77 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.05 6.85 -0.02	74.59 7.09 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.47 6.67 -0.01	70.44 6.35 0.06	71.88 5.75 -5.63	69.40 4.66 -12.95	70.02 4.38 -18.05
RAVENSWOOD_GT3_1 24248	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	73.98 6.79 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.40 7.07 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD_GT3_2 24249	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	73.98 6.79 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.40 7.07 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD_GT3_3 24250	52.42 4.20 0.00	46.05 3.61 0.00	44.66 3.39 0.01	41.25 3.09 0.00	37.50 2.78 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.86 2.88 0.00	48.41 3.75 0.00	57.33 4.64 0.00	69.00 5.83 -4.25	70.50 6.11 -0.71	73.12 6.65 -0.02	73.83 6.77 -0.02	74.12 6.92 -0.02	74.66 7.15 -0.02	75.54 7.24 -0.02	74.60 7.27 -0.02	71.58 6.41 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
RAVENSWOOD_GT3_4 24251	52.42 4.20 0.00	46.05 3.61 0.00	44.66 3.39 0.01	41.25 3.09 0.00	37.50 2.78 0.00	36.16 2.49 0.00	37.52 2.71 0.00	42.86 2.88 0.00	48.41 3.75 0.00	57.33 4.64 0.00	69.00 5.83 -4.25	70.50 6.11 -0.71	73.12 6.65 -0.02	73.83 6.77 -0.02	74.12 6.92 -0.02	74.66 7.15 -0.02	75.54 7.24 -0.02	74.60 7.27 -0.02	71.58 6.41 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
RAVENSWOOD_GT_1 23729	52.57 4.34 -0.01	46.19 3.74 -0.01	44.75 3.47 0.00	41.33 3.17 -0.01	37.58 2.85 -0.01	36.24 2.56 -0.01	37.60 2.78 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.06 5.89 -4.25	70.50 6.11 -0.71	73.19 6.71 -0.02	73.83 6.77 -0.02	74.18 6.99 -0.02	74.66 7.15 -0.02	75.61 7.31 -0.02	74.60 7.27 -0.02	71.58 6.41 -1.70	71.60 6.80 -0.01	70.57 6.48 0.06	72.00 5.87 -5.63	69.50 4.76 -12.95	70.12 4.47 -18.05
RAVENSWOOD_GT_10 24258	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	73.98 6.79 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.47 7.14 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05

RAVENSWOOD_GT_11 24259	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	73.98 6.79 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.47 7.14 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD_GT_4 24252	52.27 4.05 0.00	45.96 3.52 0.00	44.53 3.26 0.02	41.13 2.98 0.00	37.39 2.67 0.00	36.09 2.42 0.00	37.44 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.92 4.28 -18.05
RAVENSWOOD_GT_5 24254	52.27 4.05 0.00	45.96 3.52 0.00	44.53 3.26 0.02	41.13 2.98 0.00	37.39 2.67 0.00	36.09 2.42 0.00	37.44 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.92 4.28 -18.05
RAVENSWOOD_GT_6 24253	52.27 4.05 0.00	45.96 3.52 0.00	44.53 3.26 0.02	41.13 2.98 0.00	37.39 2.67 0.00	36.09 2.42 0.00	37.44 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.92 4.28 -18.05
RAVENSWOOD_GT_7 24255	52.27 4.05 0.00	45.96 3.52 0.00	44.53 3.26 0.02	41.13 2.98 0.00	37.39 2.67 0.00	36.09 2.42 0.00	37.44 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.92 4.28 -18.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	73.98 6.79 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.47 7.14 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD_GT_9 24257	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	73.98 6.79 -0.02	74.53 7.02 -0.02	75.41 7.10 -0.02	74.47 7.14 -0.02	71.39 6.22 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD___1 23533	52.52 4.29 -0.01	46.15 3.69 -0.01	44.75 3.47 0.00	41.33 3.17 -0.01	37.58 2.85 -0.01	36.24 2.56 -0.01	37.60 2.78 -0.01	42.90 2.92 0.00	48.46 3.80 0.00	57.38 4.69 0.00	69.00 5.83 -4.25	70.50 6.11 -0.71	73.12 6.65 -0.02	73.83 6.77 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.54 7.24 -0.02	74.53 7.20 -0.02	71.52 6.35 -1.70	71.60 6.80 -0.01	70.51 6.42 0.06	72.00 5.87 -5.63	69.45 4.71 -12.95	70.12 4.47 -18.05
RAVENSWOOD___2 23534	52.43 4.20 -0.01	46.10 3.65 -0.01	44.67 3.39 0.00	41.25 3.09 -0.01	37.51 2.78 -0.01	36.17 2.49 -0.01	37.53 2.71 -0.01	42.82 2.84 0.00	48.37 3.71 0.00	57.28 4.58 0.00	68.82 5.66 -4.25	70.18 5.79 -0.71	72.66 6.18 -0.02	73.36 6.30 -0.02	73.65 6.45 -0.02	74.12 6.61 -0.02	75.00 6.69 -0.02	74.06 6.73 -0.02	71.14 5.97 -1.70	71.21 6.41 -0.01	70.19 6.09 0.06	71.70 5.57 -5.63	69.29 4.56 -12.95	69.92 4.28 -18.05
RAVENSWOOD___3 23535	52.32 4.10 0.00	45.97 3.52 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.09 2.42 0.00	37.45 2.65 0.00	42.82 2.84 0.00	48.32 3.66 0.00	57.22 4.53 0.00	68.88 5.71 -4.25	70.37 5.99 -0.71	72.99 6.51 -0.02	73.70 6.64 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.45 6.28 -1.70	71.41 6.61 -0.01	70.38 6.29 0.06	71.82 5.69 -5.63	69.35 4.61 -12.95	69.97 4.33 -18.05
RAVENSWOOD___4 23820	52.52 4.29 -0.01	46.14 3.69 -0.01	44.75 3.47 0.00	41.33 3.17 -0.01	37.58 2.85 -0.01	36.20 2.53 -0.01	37.59 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.33 4.64 0.00	69.00 5.83 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.52 6.35 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
RCPL_TRUST___DRP 24196	52.32 4.10 0.00	46.01 3.57 0.00	44.58 3.30 0.01	41.17 3.01 0.00	37.43 2.71 0.00	36.13 2.46 0.00	37.48 2.68 0.00	42.86 2.88 0.00	48.37 3.71 0.00	57.33 4.64 0.00	68.67 5.77 -3.98	70.39 6.05 -0.66	73.12 6.65 -0.02	73.77 6.70 -0.02	74.12 6.92 -0.02	74.59 7.09 -0.02	75.54 7.24 -0.02	74.53 7.20 -0.02	71.41 6.35 -1.59	71.47 6.67 -0.01	70.44 6.35 0.06	71.52 5.75 -5.27	68.52 4.61 -12.12	68.81 4.33 -16.89
RENSSELAER___COGEN 23796	50.59 2.36 0.00	44.69 2.25 0.00	43.51 2.23 0.01	40.25 2.10 0.00	36.63 1.91 0.00	35.42 1.75 0.00	36.68 1.88 0.00	41.90 1.92 0.00	46.89 2.23 0.00	54.63 1.95 0.02	61.21 2.30 0.00	65.83 2.17 0.02	68.79 2.33 0.00	69.12 2.08 0.00	69.46 2.28 0.00	69.79 2.29 0.00	70.61 2.32 0.00	69.67 2.36 0.00	65.57 2.09 0.00	66.96 2.20 0.03	66.21 2.12 0.06	62.44 1.94 0.00	53.70 1.92 0.00	49.59 2.05 0.05
REVERE_CPPR_DRP 24186	48.71 0.48 0.00	42.66 0.21 0.00	41.49 0.21 0.00	38.27 0.11 0.00	34.83 0.10 0.00	33.87 0.20 0.00	34.91 0.10 0.00	40.34 0.36 0.00	45.29 0.63 0.00	53.75 1.05 0.00	60.33 1.41 0.00	65.08 1.40 0.00	67.99 1.53 0.00	68.32 1.27 0.00	68.52 1.34 0.00	68.91 1.42 0.00	69.79 1.50 0.00	68.66 1.35 0.00	64.61 1.14 0.00	66.02 1.23 0.00	65.50 1.35 0.00	61.89 1.39 0.00	52.82 1.04 0.00	48.17 0.57 0.00
ROCHESTER_9_IC 23652	45.14 -3.09 0.00	39.26 -3.18 0.00	37.39 -3.14 0.76	35.33 -2.82 0.00	32.15 -2.57 0.00	31.72 -1.95 0.00	32.23 -2.58 0.00	36.94 -3.04 0.00	41.39 -3.26 0.01	47.55 -3.69 1.45	54.66 -4.24 0.01	57.61 -4.33 1.74	61.93 -4.52 0.01	62.41 -4.63 0.01	62.54 -4.64 0.01	62.90 -4.59 0.00	63.64 -4.64 0.01	62.66 -4.64 0.01	59.02 -4.44 0.01	57.26 -4.66 2.86	54.21 -4.49 5.46	56.33 -4.17 0.00	48.37 -3.42 0.00	39.74 -3.33 4.52
ROSETON___1 23587	51.21 2.99 0.00	45.16 2.72 0.00	43.84 2.56 0.01	40.48 2.33 0.00	36.81 2.08 0.00	35.56 1.89 0.00	36.86 2.05 0.00	42.14 2.16 0.00	47.43 2.77 0.00	56.05 3.37 0.02	63.21 4.30 0.00	68.11 4.46 0.02	71.38 4.92 0.00	72.01 4.96 0.00	72.29 5.11 0.00	72.75 5.26 0.00	73.68 5.39 0.00	72.70 5.39 0.00	68.17 4.70 0.00	69.73 4.99 0.04	68.76 4.68 0.08	64.74 4.24 0.00	55.20 3.42 0.00	50.58 3.05 0.06

ROSETON___2 23588	51.21 2.99 0.00	45.16 2.72 0.00	43.84 2.56 0.01	40.48 2.33 0.00	36.81 2.08 0.00	35.56 1.89 0.00	36.86 2.05 0.00	42.14 2.16 0.00	47.43 2.77 0.00	56.05 3.37 0.02	63.21 4.30 0.00	68.11 4.46 0.02	71.38 4.92 0.00	72.01 4.96 0.00	72.29 5.11 0.00	72.75 5.26 0.00	73.68 5.39 0.00	72.70 5.39 0.00	68.17 4.70 0.00	69.73 4.99 0.04	68.76 4.68 0.08	64.74 4.24 0.00	55.20 3.42 0.00	50.58 3.05 0.06
RUSSELL___1 23602	44.56 -3.67 0.00	38.88 -3.57 0.00	37.01 -3.51 0.77	35.41 -2.75 0.00	32.22 -2.50 0.00	31.75 -1.92 0.00	32.33 -2.47 0.00	36.54 -3.44 0.00	40.72 -3.93 0.01	46.49 -4.74 1.46	53.37 -5.54 0.01	56.45 -5.48 1.75	60.80 -5.65 0.01	61.34 -5.70 0.01	61.60 -5.58 0.01	62.02 -5.47 0.00	62.68 -5.60 0.01	61.65 -5.65 0.01	57.94 -5.52 0.01	56.14 -5.77 2.88	53.01 -5.65 5.49	55.18 -5.32 0.00	47.33 -4.45 0.00	39.53 -3.52 4.55
RUSSELL___2 23532	44.56 -3.67 0.00	38.88 -3.57 0.00	37.01 -3.51 0.77	35.41 -2.75 0.00	32.22 -2.50 0.00	31.75 -1.92 0.00	32.33 -2.47 0.00	36.54 -3.44 0.00	40.72 -3.93 0.01	46.49 -4.74 1.46	53.37 -5.54 0.01	56.45 -5.48 1.75	60.80 -5.65 0.01	61.34 -5.70 0.01	61.60 -5.58 0.01	62.02 -5.47 0.00	62.68 -5.60 0.01	61.65 -5.65 0.01	57.94 -5.52 0.01	56.14 -5.77 2.88	53.01 -5.65 5.49	55.18 -5.32 0.00	47.33 -4.45 0.00	39.53 -3.52 4.55
RUSSELL___3 23549	44.80 -3.42 0.00	39.05 -3.40 0.00	37.22 -3.30 0.76	35.29 -2.86 0.00	32.12 -2.60 0.00	31.68 -1.99 0.00	32.23 -2.58 0.00	36.74 -3.24 0.00	41.12 -3.53 0.01	47.08 -4.16 1.45	54.07 -4.83 0.01	57.04 -4.90 1.74	61.40 -5.05 0.01	61.87 -5.16 0.01	62.07 -5.11 0.01	62.43 -5.06 0.00	63.16 -5.12 0.01	62.12 -5.18 0.01	58.45 -5.01 0.01	56.74 -5.18 2.86	53.63 -5.07 5.46	55.78 -4.72 0.00	47.85 -3.94 0.00	39.60 -3.47 4.52
RUSSELL___4 23556	44.56 -3.67 0.00	38.84 -3.61 0.00	36.97 -3.55 0.77	35.41 -2.75 0.00	32.22 -2.50 0.00	31.75 -1.92 0.00	32.33 -2.47 0.00	36.54 -3.44 0.00	40.72 -3.93 0.01	46.49 -4.74 1.46	53.37 -5.54 0.01	56.45 -5.48 1.75	60.80 -5.65 0.01	61.34 -5.70 0.01	61.60 -5.58 0.01	62.02 -5.47 0.00	62.68 -5.60 0.01	61.65 -5.65 0.01	57.94 -5.52 0.01	56.14 -5.77 2.88	53.01 -5.65 5.49	55.18 -5.32 0.00	47.33 -4.45 0.00	39.53 -3.52 4.55
RUSSELL___STATION 23914	44.80 -3.42 0.00	39.05 -3.40 0.00	37.22 -3.30 0.76	35.29 -2.86 0.00	32.12 -2.60 0.00	31.68 -1.99 0.00	32.23 -2.58 0.00	36.74 -3.24 0.00	41.12 -3.53 0.01	47.08 -4.16 1.45	54.07 -4.83 0.01	57.04 -4.90 1.74	61.40 -5.05 0.01	61.87 -5.16 0.01	62.07 -5.11 0.01	62.43 -5.06 0.00	63.16 -5.12 0.01	62.12 -5.18 0.01	58.45 -5.01 0.01	56.74 -5.18 2.86	53.63 -5.07 5.46	55.78 -4.72 0.00	47.85 -3.94 0.00	39.60 -3.47 4.52
S SALMON___HYD 24043	47.74 -0.48 0.00	41.77 -0.68 0.00	40.63 -0.66 0.00	37.51 -0.65 0.00	34.13 -0.59 0.00	33.16 -0.51 0.00	34.14 -0.66 0.00	39.42 -0.56 0.00	44.21 -0.45 0.00	52.33 -0.37 0.00	58.85 -0.06 0.00	63.42 -0.25 0.00	66.26 -0.20 0.00	66.51 -0.54 0.00	66.71 -0.47 0.00	67.09 -0.40 0.00	67.95 -0.34 0.00	66.84 -0.47 0.00	62.90 -0.57 0.00	64.33 -0.45 0.00	63.77 -0.38 0.00	60.38 -0.12 0.00	51.63 -0.16 0.00	47.17 -0.43 0.00
SELKIRK___II 23799	49.77 1.54 0.00	44.06 1.61 0.00	42.89 1.61 0.01	39.68 1.53 0.00	36.11 1.39 0.00	34.95 1.28 0.00	36.16 1.36 0.00	41.26 1.28 0.00	46.18 1.52 0.00	53.94 1.26 0.02	60.68 1.77 0.00	65.38 1.72 0.02	68.25 1.79 0.00	68.72 1.68 0.00	68.99 1.81 0.00	69.31 1.82 0.00	70.20 1.91 0.00	69.27 1.95 0.00	65.12 1.65 0.00	66.57 1.81 0.03	65.89 1.80 0.06	62.08 1.57 0.00	53.23 1.45 0.00	48.93 1.38 0.05
SELKIRK___I 23801	50.20 1.98 0.00	44.35 1.91 0.00	43.18 1.90 0.01	39.91 1.76 0.00	36.28 1.56 0.00	35.12 1.45 0.00	36.13 1.32 0.00	41.14 1.16 0.00	46.13 1.47 0.00	54.10 1.42 0.02	60.86 1.94 0.00	65.51 1.85 0.02	68.45 1.99 0.00	68.92 1.88 0.00	69.20 2.02 0.00	69.52 2.02 0.00	70.41 2.12 0.00	69.40 2.09 0.00	65.31 1.84 0.00	66.76 2.01 0.03	66.02 1.92 0.06	62.20 1.69 0.00	53.44 1.66 0.00	49.45 1.90 0.05
SENECA OSWGO___HYD 24041	47.31 -0.92 0.00	41.47 -0.98 0.00	40.30 -0.99 0.00	37.24 -0.92 0.00	33.89 -0.83 0.00	32.96 -0.71 0.00	33.90 -0.90 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.75 -0.95 0.00	58.15 -0.77 0.00	62.72 -0.96 0.00	65.53 -0.93 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.61 -0.88 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.75 -1.04 0.00	63.13 -1.03 0.00	59.59 -0.91 0.00	50.90 -0.88 0.00	46.69 -0.90 0.00
SENECA___ENERGY 23797	45.67 -2.56 0.00	39.86 -2.59 0.00	38.78 -2.52 -0.01	35.83 -2.33 0.00	32.60 -2.12 0.00	31.89 -1.78 0.00	32.68 -2.12 0.00	37.54 -2.44 0.00	42.16 -2.50 0.00	49.92 -2.79 -0.02	56.03 -2.89 0.00	60.58 -3.12 -0.02	63.27 -3.19 0.00	63.83 -3.22 0.00	64.02 -3.16 0.00	64.39 -3.10 0.00	65.22 -3.07 0.00	64.22 -3.10 0.00	60.36 -3.11 0.00	61.65 -3.17 -0.04	61.08 -3.14 -0.07	57.66 -2.84 0.00	49.19 -2.59 0.00	45.05 -2.62 -0.07
SHOEMAKER___GT 23640	50.92 2.70 0.00	44.86 2.42 0.00	43.50 2.23 0.01	40.18 2.02 0.00	36.56 1.84 0.00	35.32 1.65 0.00	36.61 1.81 0.00	41.90 1.92 0.00	47.16 2.50 0.00	55.78 3.11 0.02	62.98 4.07 0.00	67.79 4.14 0.03	71.05 4.59 0.00	71.74 4.69 0.00	72.08 4.90 0.00	72.55 5.06 0.00	73.48 5.19 0.00	72.43 5.12 0.00	67.91 4.44 0.00	69.47 4.73 0.04	68.50 4.43 0.08	64.50 3.99 0.00	54.94 3.16 0.00	50.39 2.86 0.07
SHOREHAM_IC_1 23715	53.40 5.16 -0.02	71.41 5.01 -23.96	68.62 4.79 -22.55	67.72 4.46 -25.10	65.69 4.06 -26.91	65.96 3.77 -28.52	67.69 3.93 -28.96	43.86 3.88 0.00	49.19 4.51 -0.02	69.94 5.59 -11.66	73.97 6.95 -8.11	79.18 7.39 -8.12	80.79 7.84 -6.48	85.29 7.98 -10.27	85.37 8.20 -9.99	84.69 8.37 -8.84	85.07 8.47 -8.31	84.44 8.35 -8.78	81.64 7.55 -10.62	79.27 7.77 -6.71	79.12 7.57 -7.40	74.07 6.90 -6.67	71.52 5.54 -14.19	70.07 5.38 -17.09
SHOREHAM_IC_2 23716	53.40 5.16 -0.02	71.41 5.01 -23.96	68.62 4.79 -22.55	67.72 4.46 -25.10	65.69 4.06 -26.91	65.96 3.77 -28.52	67.69 3.93 -28.96	43.86 3.88 0.00	49.19 4.51 -0.02	69.94 5.59 -11.66	73.97 6.95 -8.11	79.18 7.39 -8.12	80.79 7.84 -6.48	85.29 7.98 -10.27	85.37 8.20 -9.99	84.69 8.37 -8.84	85.07 8.47 -8.31	84.44 8.35 -8.78	81.64 7.55 -10.62	79.27 7.77 -6.71	79.12 7.57 -7.40	74.07 6.90 -6.67	71.52 5.54 -14.19	70.07 5.38 -17.09
SISSONVILLE___ 23735	51.31 3.09 0.00	44.61 2.16 0.00	43.47 2.19 0.00	39.99 1.83 0.00	36.42 1.70 0.00	35.25 1.58 0.00	36.44 1.64 0.00	42.94 2.96 0.00	48.10 3.44 0.00	57.75 5.06 0.00	64.80 5.89 0.00	69.86 6.18 0.00	72.84 6.38 0.00	70.46 3.42 0.00	70.67 3.49 0.00	71.00 3.51 0.00	72.04 3.76 0.00	70.48 3.16 0.00	66.39 2.92 0.00	69.13 4.34 0.00	69.86 5.71 0.00	66.25 5.75 0.00	56.60 4.82 0.00	50.93 3.33 0.00
SITHE_IND_GS1 24169	46.49 -1.74 0.00	40.79 -1.66 0.00	39.72 -1.57 0.00	36.67 -1.49 0.00	33.40 -1.32 0.00	32.49 -1.18 0.00	33.45 -1.36 0.00	38.42 -1.56 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.79 -2.12 0.00	61.45 -2.23 0.00	64.13 -2.33 0.00	64.63 -2.41 0.00	64.83 -2.35 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.38 -2.12 0.00	49.97 -1.81 0.00	45.83 -1.76 0.00

SITHE_IND_GS2 24170	46.49 -1.74 0.00	40.79 -1.66 0.00	39.72 -1.57 0.00	36.67 -1.49 0.00	33.40 -1.32 0.00	32.49 -1.18 0.00	33.45 -1.36 0.00	38.42 -1.56 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.79 -2.12 0.00	61.45 -2.23 0.00	64.13 -2.33 0.00	64.63 -2.41 0.00	64.83 -2.35 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.38 -2.12 0.00	49.97 -1.81 0.00	45.83 -1.76 0.00
SITHE_IND_GS3 24171	46.49 -1.74 0.00	40.79 -1.66 0.00	39.72 -1.57 0.00	36.67 -1.49 0.00	33.40 -1.32 0.00	32.49 -1.18 0.00	33.45 -1.36 0.00	38.42 -1.56 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.79 -2.12 0.00	61.45 -2.23 0.00	64.13 -2.33 0.00	64.63 -2.41 0.00	64.83 -2.35 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.38 -2.12 0.00	49.97 -1.81 0.00	45.83 -1.76 0.00
SITHE_IND_GS4 24172	46.49 -1.74 0.00	40.79 -1.66 0.00	39.72 -1.57 0.00	36.67 -1.49 0.00	33.40 -1.32 0.00	32.49 -1.18 0.00	33.45 -1.36 0.00	38.42 -1.56 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.79 -2.12 0.00	61.45 -2.23 0.00	64.13 -2.33 0.00	64.63 -2.41 0.00	64.83 -2.35 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.38 -2.12 0.00	49.97 -1.81 0.00	45.83 -1.76 0.00
SITHE___BATAVIA 24024	43.59 -4.63 0.00	37.56 -4.88 0.00	35.86 -4.71 0.72	33.88 -4.27 0.00	30.87 -3.85 0.00	30.71 -2.96 0.00	30.94 -3.86 0.00	35.70 -4.28 0.00	39.96 -4.69 0.01	46.01 -5.37 1.31	52.54 -6.36 0.01	55.61 -6.50 1.57	59.27 -7.18 0.01	59.73 -7.31 0.01	59.85 -7.32 0.01	60.07 -7.42 0.00	60.84 -7.44 0.01	59.97 -7.34 0.01	56.67 -6.79 0.01	55.33 -6.87 2.58	52.55 -6.67 4.93	54.39 -6.11 0.00	46.81 -4.97 0.00	37.91 -5.43 4.26
SITHE___INDEPEND 23800	46.49 -1.74 0.00	40.79 -1.66 0.00	39.72 -1.57 0.00	36.67 -1.49 0.00	33.40 -1.32 0.00	32.49 -1.18 0.00	33.45 -1.36 0.00	38.42 -1.56 0.00	42.96 -1.70 0.00	50.75 -1.95 0.00	56.79 -2.12 0.00	61.45 -2.23 0.00	64.13 -2.33 0.00	64.63 -2.41 0.00	64.83 -2.35 0.00	65.13 -2.36 0.00	65.90 -2.39 0.00	64.96 -2.36 0.00	61.19 -2.28 0.00	62.45 -2.33 0.00	61.84 -2.31 0.00	58.38 -2.12 0.00	49.97 -1.81 0.00	45.83 -1.76 0.00
SITHE___MASSENA 23902	51.99 3.76 0.00	45.16 2.72 0.00	44.01 2.72 0.00	40.48 2.33 0.00	36.84 2.12 0.00	35.66 1.99 0.00	36.86 2.05 0.00	43.50 3.52 0.00	48.81 4.15 0.00	58.65 5.95 0.00	65.81 6.89 0.00	71.00 7.32 0.00	74.04 7.58 0.00	71.67 4.63 0.00	71.88 4.70 0.00	72.21 4.72 0.00	73.27 4.99 0.00	71.69 4.38 0.00	67.47 4.00 0.00	70.23 5.44 0.00	70.95 6.80 0.00	67.22 6.72 0.00	57.48 5.70 0.00	51.59 4.00 0.00
SITHE___OGDNSBRG 24021	52.42 4.20 0.00	45.46 3.01 0.00	44.34 3.06 0.00	40.75 2.59 0.00	37.12 2.40 0.00	35.89 2.22 0.00	37.10 2.30 0.00	43.82 3.84 0.00	49.30 4.64 0.00	59.28 6.59 0.00	66.45 7.54 0.00	71.77 8.09 0.00	74.83 8.37 0.00	72.48 5.43 0.00	72.69 5.51 0.00	73.02 5.53 0.00	74.16 5.87 0.00	72.50 5.18 0.00	68.23 4.76 0.00	71.00 6.22 0.00	71.72 7.57 0.00	67.94 7.44 0.00	58.05 6.27 0.00	52.07 4.47 0.00
SITHE___STERLING 23777	48.27 0.05 0.00	42.32 -0.13 0.00	41.16 -0.12 0.00	38.00 -0.15 0.00	34.58 -0.14 0.00	33.60 -0.07 0.00	34.63 -0.17 0.00	39.94 -0.04 0.00	44.79 0.13 0.00	53.12 0.42 0.00	59.56 0.65 0.00	64.25 0.57 0.00	67.12 0.66 0.00	67.58 0.54 0.00	67.78 0.60 0.00	68.17 0.67 0.00	69.04 0.75 0.00	67.92 0.61 0.00	63.92 0.44 0.00	65.30 0.52 0.00	64.73 0.58 0.00	61.11 0.61 0.00	52.15 0.36 0.00	47.69 0.10 0.00
SOUTH CAIRO___GT 23612	51.60 3.38 0.00	45.50 3.06 0.00	44.21 2.93 0.01	40.79 2.63 0.00	37.08 2.36 0.00	35.86 2.19 0.00	37.17 2.37 0.00	42.54 2.56 0.00	47.96 3.30 0.00	56.37 3.69 0.02	63.92 5.01 0.00	68.62 4.97 0.02	71.91 5.45 0.00	72.54 5.50 0.00	72.96 5.78 0.00	73.36 5.87 0.00	74.30 6.01 0.00	73.24 5.92 0.00	68.74 5.27 0.00	70.13 5.38 0.04	69.34 5.26 0.07	65.34 4.84 0.00	55.72 3.94 0.00	51.01 3.47 0.06
SOUTH HAMPTN___IC 23720	53.98 5.74 -0.02	71.83 5.43 -23.96	69.00 5.16 -22.55	68.06 4.81 -25.10	65.97 4.34 -26.91	66.27 4.07 -28.52	68.01 4.25 -28.96	44.26 4.28 0.00	49.77 5.09 -0.02	70.63 6.27 -11.66	74.74 7.72 -8.11	80.08 8.28 -8.12	81.78 8.84 -6.48	86.37 9.05 -10.27	86.44 9.27 -9.99	85.77 9.45 -8.84	86.09 9.49 -8.31	85.52 9.42 -8.78	82.59 8.51 -10.62	80.31 8.81 -6.71	80.08 8.53 -7.40	74.92 7.74 -6.67	72.19 6.21 -14.19	70.64 5.95 -17.09
SOUTHOLD___IC 23719	55.04 6.80 -0.02	72.72 6.32 -23.96	69.86 6.03 -22.55	68.82 5.57 -25.10	66.67 5.03 -26.91	66.94 4.75 -28.52	68.70 4.94 -28.96	45.14 5.16 0.00	50.80 6.12 -0.02	72.05 7.69 -11.66	76.80 9.78 -8.11	81.99 10.19 -8.12	83.78 10.83 -6.48	88.45 11.13 -10.27	88.52 11.35 -9.99	87.87 11.54 -8.84	88.21 11.61 -8.31	87.54 11.44 -8.78	84.56 10.47 -10.62	82.25 10.75 -6.71	81.94 10.39 -7.40	76.55 9.38 -6.67	73.54 7.56 -14.19	71.83 7.14 -17.09
ST LAWRENCE____ 23600	47.60 -0.63 0.00	41.89 -0.55 0.00	40.75 -0.54 0.00	37.66 -0.50 0.00	34.27 -0.45 0.00	33.20 -0.47 0.00	34.39 -0.42 0.00	39.86 -0.12 0.00	44.12 -0.54 0.00	52.12 -0.58 0.00	57.97 -0.94 0.00	62.79 -0.89 0.00	65.40 -1.06 0.00	66.11 -0.94 0.00	66.17 -1.01 0.00	66.48 -1.01 0.00	67.20 -1.09 0.00	66.04 -1.28 0.00	62.52 -0.95 0.00	63.62 -1.17 0.00	63.13 -1.03 0.00	59.59 -0.91 0.00	51.11 -0.67 0.00	46.98 -0.62 0.00
STATION 5_MISC_HYD 23604	45.91 -2.31 0.00	39.86 -2.59 0.00	37.92 -2.60 0.77	36.06 -2.10 0.00	32.78 -1.94 0.00	32.36 -1.31 0.00	32.92 -1.88 0.00	37.50 -2.48 0.00	42.11 -2.55 0.01	48.49 -2.74 1.47	56.31 -2.59 0.01	59.06 -2.87 1.75	63.59 -2.86 0.01	64.22 -2.82 0.01	64.48 -2.69 0.01	64.93 -2.56 0.00	65.62 -2.66 0.01	64.48 -2.83 0.01	60.48 -2.98 0.01	58.66 -3.24 2.88	55.44 -3.21 5.50	57.42 -3.09 0.00	49.19 -2.59 0.00	40.85 -2.19 4.55
STEEL___WIND 323596	42.44 -5.79 0.00	36.54 -5.90 0.00	34.98 -5.66 0.65	32.97 -5.19 0.00	30.03 -4.69 0.00	29.93 -3.74 0.00	30.07 -4.73 0.00	34.86 -5.12 0.00	38.94 -5.72 0.01	44.83 -6.64 1.22	51.19 -7.72 0.01	54.19 -8.02 1.46	57.88 -8.57 0.01	58.32 -8.72 0.01	58.37 -8.80 0.01	58.65 -8.84 0.00	59.40 -8.88 0.01	58.62 -8.68 0.01	55.21 -8.25 0.01	54.09 -8.29 2.40	51.42 -8.15 4.59	53.12 -7.38 0.00	45.62 -6.16 0.00	37.14 -6.62 3.84
STURGEON_POOL_HYD 23609	51.65 3.42 0.00	45.46 3.01 0.00	44.08 2.81 0.01	40.67 2.52 0.00	36.98 2.26 0.00	35.72 2.05 0.00	37.03 2.23 0.00	42.38 2.40 0.00	47.88 3.22 0.00	56.68 4.00 0.02	64.27 5.36 0.00	69.07 5.41 0.02	72.38 5.91 0.00	73.15 6.10 0.00	73.50 6.31 0.00	73.97 6.48 0.00	74.91 6.62 0.00	73.85 6.53 0.00	69.25 5.78 0.00	70.77 6.03 0.04	69.85 5.77 0.07	65.64 5.14 0.00	55.82 4.04 0.00	51.10 3.57 0.06
SYRACUSE___ENERGY_ST1 323597	47.21 -1.01 0.00	41.43 -1.02 0.00	40.30 -0.99 -0.01	37.20 -0.95 0.00	33.85 -0.87 0.00	32.93 -0.74 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.64 -1.05 0.00	57.97 -0.94 0.00	62.60 -1.08 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.55 -0.94 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.68 -1.10 0.00	63.13 -1.03 0.00	59.53 -0.97 0.00	50.85 -0.93 0.00	46.69 -0.95 -0.05

SYRACUSE___ENERGY_ST2 323598	47.21 -1.01 0.00	41.43 -1.02 0.00	40.30 -0.99 -0.01	37.20 -0.95 0.00	33.85 -0.87 0.00	32.93 -0.74 0.00	33.93 -0.87 0.00	38.98 -1.00 0.00	43.72 -0.94 0.00	51.64 -1.05 0.00	57.97 -0.94 0.00	62.60 -1.08 0.00	65.46 -1.00 0.00	66.04 -1.01 0.00	66.24 -0.94 0.00	66.55 -0.94 0.00	67.40 -0.89 0.00	66.37 -0.94 0.00	62.46 -1.02 0.00	63.68 -1.10 0.00	63.13 -1.03 0.00	59.53 -0.97 0.00	50.85 -0.93 0.00	46.69 -0.95 -0.05
SYRACUSE___POWER 24017	47.16 -1.06 0.00	41.34 -1.10 0.00	40.21 -1.07 0.00	37.13 -1.03 0.00	33.78 -0.94 0.00	32.90 -0.77 0.00	33.86 -0.94 0.00	38.90 -1.08 0.00	43.63 -1.03 0.00	51.59 -1.11 0.00	57.91 -1.00 0.00	62.53 -1.15 0.00	65.33 -1.13 0.00	65.91 -1.14 0.00	66.11 -1.07 0.00	66.41 -1.08 0.00	67.26 -1.02 0.00	66.24 -1.08 0.00	62.33 -1.14 0.00	63.62 -1.17 0.00	63.00 -1.15 0.00	59.41 -1.09 0.00	50.80 -0.98 0.00	46.55 -1.05 0.00
Stony___Brook 24151	53.59 5.35 -0.02	71.11 4.71 -23.96	68.42 4.58 -22.55	67.60 4.35 -25.10	65.55 3.92 -26.91	65.83 3.64 -28.52	67.59 3.83 -28.96	43.86 3.88 0.00	49.37 4.69 -0.02	70.05 5.69 -11.66	73.97 6.95 -8.11	79.12 7.32 -8.12	80.32 7.38 -6.48	84.89 7.58 -10.27	84.96 7.79 -9.99	84.29 7.96 -8.84	84.59 7.99 -8.31	84.04 7.94 -8.78	81.39 7.30 -10.62	79.08 7.58 -6.71	79.06 7.51 -7.40	74.01 6.84 -6.67	71.46 5.49 -14.19	70.16 5.47 -17.09
UNION___PROCESSING_DRP 323587	44.70 -3.52 0.00	38.84 -3.61 0.00	37.02 -3.51 0.76	34.99 -3.17 0.00	31.88 -2.85 0.00	31.41 -2.26 0.00	31.91 -2.89 0.00	36.54 -3.44 0.00	40.90 -3.75 0.01	46.92 -4.32 1.45	53.96 -4.95 0.01	56.85 -5.09 1.73	61.07 -5.38 0.01	61.54 -5.51 0.01	61.66 -5.47 0.01	62.02 -5.54 0.00	62.75 -5.53 0.01	61.79 -5.52 0.01	58.19 -5.27 0.01	56.55 -5.38 2.86	53.44 -5.26 5.45	55.66 -4.84 0.00	47.80 -3.99 0.00	39.23 -3.86 4.51
UPPER HUDSON___HYD 24058	52.03 3.81 0.00	45.93 3.48 0.00	44.63 3.34 0.00	41.44 3.28 0.00	37.67 2.95 0.00	36.43 2.76 0.00	37.87 3.06 0.00	43.18 3.20 0.00	48.10 3.44 0.00	55.91 3.21 0.00	62.27 3.36 0.00	66.86 3.18 0.00	69.98 3.52 0.00	70.00 2.95 0.00	70.40 3.22 0.00	70.73 3.24 0.00	71.84 3.55 0.00	71.56 4.24 0.00	67.09 3.62 0.00	68.93 4.15 0.00	68.45 4.30 0.00	64.68 4.17 0.00	55.77 3.99 0.00	51.45 3.86 0.00
UPPER RAQUET___HYD 24056	51.31 3.09 0.00	44.61 2.16 0.00	43.47 2.19 0.00	39.99 1.83 0.00	36.42 1.70 0.00	35.25 1.58 0.00	36.44 1.64 0.00	42.94 2.96 0.00	48.10 3.44 0.00	57.75 5.06 0.00	64.80 5.89 0.00	69.86 6.18 0.00	72.84 6.38 0.00	70.46 3.42 0.00	70.67 3.49 0.00	71.00 3.51 0.00	72.04 3.76 0.00	70.48 3.16 0.00	66.39 2.92 0.00	69.13 4.34 0.00	69.86 5.71 0.00	66.25 5.75 0.00	56.60 4.82 0.00	50.93 3.33 0.00
VISCHER___FERRY HYD 24020	50.97 2.75 0.00	45.08 2.63 0.00	43.92 2.64 0.01	40.67 2.52 0.00	37.01 2.29 0.00	35.79 2.12 0.00	37.10 2.30 0.00	42.34 2.36 0.00	47.25 2.59 0.00	55.23 2.53 0.00	61.92 3.00 0.00	66.54 2.87 0.00	69.52 3.06 0.00	69.73 2.68 0.00	70.14 2.96 0.00	70.39 2.90 0.00	71.22 2.94 0.00	70.41 3.10 0.00	66.20 2.73 0.00	67.64 2.85 0.00	67.04 2.89 0.00	63.04 2.54 0.00	54.32 2.54 0.00	50.16 2.62 0.05
WADING RIVER_IC_1 23522	53.26 5.02 -0.02	71.24 4.84 -23.96	68.46 4.62 -22.55	67.56 4.31 -25.10	65.52 3.89 -26.91	65.83 3.64 -28.52	67.55 3.79 -28.96	43.70 3.72 0.00	49.05 4.38 -0.02	69.73 5.37 -11.66	73.74 6.72 -8.11	78.87 7.07 -8.12	80.39 7.44 -6.48	84.96 7.64 -10.27	85.03 7.86 -9.99	84.36 8.03 -8.84	84.66 8.06 -8.31	84.11 8.01 -8.78	81.26 7.17 -10.62	79.01 7.52 -6.71	78.80 7.25 -7.40	73.77 6.59 -6.67	71.26 5.28 -14.19	69.88 5.19 -17.09
WADING RIVER_IC_2 23547	53.26 5.02 -0.02	71.24 4.84 -23.96	68.46 4.62 -22.55	67.56 4.31 -25.10	65.52 3.89 -26.91	65.83 3.64 -28.52	67.55 3.79 -28.96	43.70 3.72 0.00	49.05 4.38 -0.02	69.73 5.37 -11.66	73.74 6.72 -8.11	78.87 7.07 -8.12	80.39 7.44 -6.48	84.96 7.64 -10.27	85.03 7.86 -9.99	84.36 8.03 -8.84	84.66 8.06 -8.31	84.11 8.01 -8.78	81.26 7.17 -10.62	79.01 7.52 -6.71	78.80 7.25 -7.40	73.77 6.59 -6.67	71.26 5.28 -14.19	69.88 5.19 -17.09
WADING RIVER_IC_3 23601	53.26 5.02 -0.02	71.24 4.84 -23.96	68.46 4.62 -22.55	67.56 4.31 -25.10	65.52 3.89 -26.91	65.83 3.64 -28.52	67.55 3.79 -28.96	43.70 3.72 0.00	49.05 4.38 -0.02	69.73 5.37 -11.66	73.74 6.72 -8.11	78.87 7.07 -8.12	80.39 7.44 -6.48	84.96 7.64 -10.27	85.03 7.86 -9.99	84.36 8.03 -8.84	84.66 8.06 -8.31	84.11 8.01 -8.78	81.26 7.17 -10.62	79.01 7.52 -6.71	78.80 7.25 -7.40	73.77 6.59 -6.67	71.26 5.28 -14.19	69.88 5.19 -17.09
WALDEN___HYDRO 24148	51.21 2.99 0.00	45.03 2.59 0.00	43.67 2.39 0.01	40.29 2.14 0.00	36.67 1.94 0.00	35.42 1.75 0.00	36.79 1.98 0.00	42.06 2.08 0.00	47.43 2.77 0.00	56.10 3.43 0.02	63.27 4.36 0.00	68.30 4.65 0.02	71.64 5.18 0.00	72.34 5.30 0.00	72.69 5.51 0.00	73.16 5.67 0.00	74.09 5.80 0.00	73.04 5.72 0.00	68.42 4.95 0.00	70.06 5.31 0.04	69.08 5.00 0.08	64.98 4.48 0.00	55.25 3.47 0.00	50.58 3.05 0.06
WARRENSBURG___ 23737	52.08 3.86 0.00	45.97 3.52 0.00	44.67 3.39 0.00	41.48 3.32 0.00	37.71 2.99 0.00	36.46 2.79 0.00	37.90 3.10 0.00	43.22 3.24 0.00	48.14 3.48 0.00	55.96 3.27 0.00	62.33 3.42 0.00	66.93 3.25 0.00	70.05 3.59 0.00	70.13 3.08 0.00	70.54 3.36 0.00	70.80 3.31 0.00	71.91 3.62 0.00	71.62 4.31 0.00	67.15 3.68 0.00	69.06 4.28 0.00	68.51 4.36 0.00	64.74 4.24 0.00	55.82 4.04 0.00	51.50 3.90 0.00
WATERSIDE___6 8 9 23538	52.52 4.29 -0.01	46.14 3.69 -0.01	44.75 3.47 0.00	41.33 3.17 -0.01	37.58 2.85 -0.01	36.20 2.53 -0.01	37.59 2.78 -0.01	42.86 2.88 0.00	48.41 3.75 0.00	57.33 4.64 0.00	69.00 5.83 -4.25	70.44 6.05 -0.71	73.06 6.58 -0.02	73.77 6.70 -0.02	74.05 6.85 -0.02	74.53 7.02 -0.02	75.48 7.17 -0.02	74.47 7.14 -0.02	71.52 6.35 -1.70	71.54 6.74 -0.01	70.51 6.42 0.06	71.94 5.81 -5.63	69.45 4.71 -12.95	70.07 4.43 -18.05
WEST BABYLON___IC 23714	53.79 5.55 -0.02	71.20 4.80 -23.96	68.38 4.54 -22.55	67.41 4.16 -25.10	65.42 3.78 -26.91	65.69 3.50 -28.52	67.48 3.72 -28.96	43.94 3.96 0.00	49.59 4.91 -0.02	70.42 6.06 -11.66	74.50 7.48 -8.11	79.57 7.77 -8.12	81.32 8.37 -6.48	85.76 8.45 -10.27	85.84 8.67 -9.99	85.23 8.91 -8.84	85.55 8.95 -8.31	85.05 8.95 -8.78	81.96 7.87 -10.62	79.79 8.29 -6.71	79.57 8.02 -7.40	74.50 7.32 -6.67	71.98 6.01 -14.19	70.40 5.71 -17.09
WEST CANADA___HYD 24049	48.47 0.24 0.00	42.66 0.21 0.00	41.49 0.21 0.00	38.31 0.15 0.00	34.86 0.14 0.00	33.84 0.17 0.00	34.94 0.14 0.00	40.14 0.16 0.00	44.88 0.22 0.00	52.96 0.26 0.00	59.21 0.29 0.00	64.00 0.32 0.00	66.79 0.33 0.00	67.31 0.27 0.00	67.52 0.34 0.00	67.83 0.34 0.00	68.63 0.34 0.00	67.65 0.34 0.00	63.79 0.32 0.00	65.11 0.32 0.00	64.47 0.32 0.00	60.80 0.30 0.00	52.04 0.26 0.00	47.83 0.24 0.00
WESTERN_NY_WIND 24143	43.50 -4.73 0.00	37.52 -4.92 0.00	35.83 -4.75 0.71	33.81 -4.35 0.00	30.80 -3.92 0.00	30.67 -3.00 0.00	30.87 -3.93 0.00	35.62 -4.36 0.00	39.83 -4.82 0.01	45.90 -5.48 1.31	52.37 -6.54 0.01	55.42 -6.69 1.57	59.14 -7.31 0.01	59.53 -7.51 0.01	59.65 -7.52 0.01	59.86 -7.63 0.00	60.63 -7.65 0.01	59.77 -7.54 0.01	56.48 -6.98 0.01	55.21 -7.00 2.58	52.36 -6.86 4.92	54.27 -6.23 0.00	46.66 -5.13 0.00	37.89 -5.47 4.23

YORK____WARBASSE	52.72	46.32	44.75	41.29	37.54	36.20	37.60	42.86	48.41	57.38	69.06	70.63	73.26	73.97	74.32	74.80	75.75	74.74	71.83	71.92	70.89	72.30	69.71	70.31
23770	4.48	3.86	3.47	3.13	2.81	2.53	2.78	2.88	3.75	4.69	5.89	6.24	6.78	6.91	7.12	7.29	7.44	7.40	6.66	7.13	6.80	6.17	4.97	4.66
	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-4.25	-0.71	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-1.70	-0.01	0.06	-5.63	-12.95	-18.05