

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/14/2004

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	31.71	26.15	23.24	22.45	22.51	28.14	44.54	53.21	56.96	60.30	62.90	63.56	64.87	67.07	67.13	67.58	67.45	67.06	62.91	61.29	62.25	61.05	62.69	46.22
24138	2.56	2.03	1.74	1.62	1.59	2.18	3.83	4.35	4.56	4.62	4.71	4.87	5.19	5.82	5.88	6.20	6.13	5.93	5.25	4.96	4.88	5.30	4.57	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.50	0.00
74TH STREET_GT_1	31.71	26.15	23.24	22.45	22.51	28.14	44.54	53.21	56.96	60.30	62.90	63.56	64.87	67.07	67.13	67.58	67.45	67.06	62.91	61.29	62.25	61.05	62.69	46.22
24260	2.56	2.03	1.74	1.62	1.59	2.18	3.83	4.35	4.56	4.62	4.71	4.87	5.19	5.82	5.88	6.20	6.13	5.93	5.25	4.96	4.88	5.30	4.57	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.50	0.00
74TH STREET_GT_2	31.71	26.15	23.24	22.45	22.51	28.14	44.54	53.21	56.96	60.30	62.90	63.56	64.87	67.07	67.13	67.58	67.45	67.06	62.91	61.29	62.25	61.05	62.69	46.22
24261	2.56	2.03	1.74	1.62	1.59	2.18	3.83	4.35	4.56	4.62	4.71	4.87	5.19	5.82	5.88	6.20	6.13	5.93	5.25	4.96	4.88	5.30	4.57	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.50	0.00
ADK HUDSON___FALLS	30.78	25.42	22.60	21.87	21.95	27.44	43.30	50.72	54.44	57.74	60.40	60.98	62.19	63.82	63.82	64.02	63.65	63.21	59.45	58.08	59.55	57.92	50.27	44.53
24011	1.63	1.30	1.10	1.04	1.03	1.48	2.53	1.86	2.04	2.06	2.21	2.29	2.51	2.57	2.57	2.64	2.33	2.08	1.79	1.75	2.18	2.17	1.65	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.78	25.42	22.60	21.87	21.95	27.44	43.30	50.72	54.44	57.74	60.40	60.98	62.19	63.82	63.82	64.02	63.65	63.21	59.45	58.08	59.55	57.92	50.27	44.53
23798	1.63	1.30	1.10	1.04	1.03	1.48	2.53	1.86	2.04	2.06	2.21	2.29	2.51	2.57	2.57	2.64	2.33	2.08	1.79	1.75	2.18	2.17	1.65	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.78	25.42	22.60	21.87	21.95	27.44	43.30	50.72	54.44	57.74	60.40	60.98	62.19	63.82	63.82	64.02	63.65	63.21	59.45	58.08	59.55	57.92	50.27	44.53
24028	1.63	1.30	1.10	1.04	1.03	1.48	2.53	1.86	2.04	2.06	2.21	2.29	2.51	2.57	2.57	2.64	2.33	2.08	1.79	1.75	2.18	2.17	1.65	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.90	25.54	22.73	22.00	22.07	27.52	43.34	50.96	54.55	57.80	60.40	60.98	62.13	63.95	63.95	64.20	63.90	63.51	59.79	58.41	59.61	58.09	50.66	44.57
23527	1.75	1.42	1.23	1.17	1.15	1.56	2.57	2.10	2.15	2.12	2.21	2.29	2.45	2.70	2.70	2.82	2.58	2.38	2.13	2.08	2.24	2.34	2.04	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.75	25.40	22.62	21.89	21.99	27.36	43.13	51.01	54.71	57.96	60.58	61.16	62.25	64.07	64.07	64.33	64.02	63.70	59.97	58.53	59.78	58.26	50.71	44.49
24190	1.60	1.28	1.12	1.06	1.07	1.40	2.36	2.15	2.31	2.28	2.39	2.47	2.57	2.82	2.82	2.95	2.70	2.57	2.31	2.20	2.41	2.51	2.09	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.75	25.40	22.62	21.89	21.99	27.36	43.13	51.01	54.71	57.96	60.58	61.16	62.25	64.07	64.07	64.33	64.02	63.70	59.97	58.53	59.78	58.26	50.71	44.49
23571	1.60	1.28	1.12	1.06	1.07	1.40	2.36	2.15	2.31	2.28	2.39	2.47	2.57	2.82	2.82	2.95	2.70	2.57	2.31	2.20	2.41	2.51	2.09	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.75	25.40	22.62	21.89	21.99	27.36	43.13	51.01	54.71	57.96	60.58	61.16	62.25	64.07	64.07	64.33	64.02	63.70	59.97	58.53	59.78	58.26	50.71	44.49
23572	1.60	1.28	1.12	1.06	1.07	1.40	2.36	2.15	2.31	2.28	2.39	2.47	2.57	2.82	2.82	2.95	2.70	2.57	2.31	2.20	2.41	2.51	2.09	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.75	25.40	22.62	21.89	21.99	27.36	43.13	51.01	54.71	57.96	60.58	61.16	62.25	64.07	64.07	64.33	64.02	63.70	59.97	58.53	59.78	58.26	50.71	44.49
23573	1.60	1.28	1.12	1.06	1.07	1.40	2.36	2.15	2.31	2.28	2.39	2.47	2.57	2.82	2.82	2.95	2.70	2.57	2.31	2.20	2.41	2.51	2.09	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.75	25.40	22.62	21.89	21.99	27.36	43.13	51.01	54.71	57.96	60.58	61.16	62.25	64.07	64.07	64.33	64.02	63.70	59.97	58.53	59.78	58.26	50.71	44.49
23574	1.60	1.28	1.12	1.06	1.07	1.40	2.36	2.15	2.31	2.28	2.39	2.47	2.57	2.82	2.82	2.95	2.70	2.57	2.31	2.20	2.41	2.51	2.09	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	28.57 -0.58 0.00	23.69 -0.43 0.00	21.11 -0.39 0.00	20.43 -0.40 0.00	20.52 -0.40 0.00	25.41 -0.55 0.00	39.87 -0.90 0.00	47.98 -0.88 0.00	51.51 -0.89 0.00	54.73 -0.95 0.00	57.26 -0.93 0.00	57.75 -0.94 0.00	58.43 -1.25 0.00	59.78 -1.47 0.00	59.78 -1.47 0.00	59.66 -1.72 0.00	59.54 -1.78 0.00	59.54 -1.59 0.00	56.51 -1.15 0.00	55.20 -1.13 0.00	56.34 -1.03 0.00	54.13 -1.62 0.00	47.31 -1.31 0.00	41.27 -1.02 0.00
ALLEGHENY___COGEN 23514	27.27 -1.87 0.01	22.58 -1.54 0.00	20.19 -1.31 0.00	19.68 -1.15 0.00	19.87 -1.05 0.00	24.27 -1.69 0.00	38.63 -2.28 -0.14	47.35 -1.51 0.00	51.04 -1.36 0.00	54.84 -0.84 0.00	57.96 -0.23 0.00	58.34 -0.35 0.00	60.16 0.48 0.00	61.31 0.06 0.00	60.70 -0.55 0.00	60.58 -0.80 0.00	60.65 -0.67 0.00	60.15 -0.98 0.00	56.45 -1.21 0.00	55.37 -0.96 0.00	56.17 -1.20 0.00	54.80 -0.95 0.00	47.74 -0.88 0.00	40.18 -2.11 0.00
AMERICAN_REF_FUEL 24010	25.56 -3.59 0.00	21.15 -2.97 0.00	18.96 -2.54 0.00	18.56 -2.27 0.00	18.77 -2.15 0.00	22.53 -3.43 0.00	30.19 -5.75 4.83	43.73 -5.13 0.00	46.69 -5.71 0.00	50.39 -5.29 0.00	52.08 -6.11 0.00	52.29 -6.40 0.00	54.49 -5.19 0.00	55.31 -5.94 0.00	55.12 -6.13 0.00	55.00 -6.38 0.00	54.94 -6.38 0.00	54.65 -6.48 0.00	51.38 -6.28 0.00	50.75 -5.58 0.00	50.94 -6.43 0.00	50.34 -5.41 0.00	44.24 -4.38 0.00	37.13 -5.16 0.00
ARTHUR_KILL_GT_1 23520	31.46 2.30 -0.01	26.10 1.98 0.00	23.18 1.68 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.06 2.10 0.00	44.19 3.47 0.05	56.37 4.01 -3.50	62.56 4.19 -5.97	85.97 4.34 -25.95	83.04 4.36 -20.49	100.37 4.52 -37.16	77.06 4.95 -12.43	77.13 5.64 -10.24	79.43 5.70 -12.48	80.79 6.02 -13.39	82.87 5.95 -15.60	77.13 5.75 -10.25	74.57 4.96 -11.95	72.69 4.67 -11.69	72.63 4.53 -10.73	63.29 4.96 -2.58	62.35 4.23 -9.50	47.50 3.64 -1.57
ARTHUR_KILL_2 23512	31.46 2.30 -0.01	26.10 1.98 0.00	23.18 1.68 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.06 2.10 0.00	44.19 3.47 0.05	56.37 4.01 -3.50	62.56 4.19 -5.97	85.97 4.34 -25.95	83.04 4.36 -20.49	100.37 4.52 -37.16	77.06 4.95 -12.43	77.13 5.64 -10.24	79.43 5.70 -12.48	80.79 6.02 -13.39	82.87 5.95 -15.60	77.13 5.75 -10.25	74.57 4.96 -11.95	72.69 4.67 -11.69	72.63 4.53 -10.73	63.29 4.96 -2.58	62.35 4.23 -9.50	47.50 3.64 -1.57
ARTHUR_KILL_3 23513	31.71 2.56 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.50 3.79 0.06	56.60 4.25 -3.49	62.88 4.51 -5.97	67.91 4.51 -7.72	68.89 4.60 -6.10	74.49 4.75 -11.05	68.45 5.07 -3.70	70.00 5.70 -3.05	70.72 5.76 -3.71	71.50 6.14 -3.98	71.97 6.01 -4.64	69.99 5.81 -3.05	66.35 5.13 -3.56	64.71 4.90 -3.48	65.32 4.76 -3.19	63.57 5.24 -2.58	62.59 4.47 -9.50	47.75 3.89 -1.57
ASHOKAN____ 23654	30.40 1.25 0.00	25.11 0.99 0.00	22.40 0.90 0.00	21.66 0.83 0.00	21.71 0.79 0.00	27.05 1.09 0.00	42.71 2.00 0.06	51.30 2.44 0.00	54.97 2.57 0.00	58.35 2.67 0.00	60.93 2.74 0.00	61.45 2.76 0.00	62.54 2.86 0.00	64.80 3.55 0.00	64.86 3.61 0.00	65.25 3.87 0.00	65.37 4.05 0.00	65.16 4.03 0.00	61.12 3.46 0.00	59.54 3.21 0.00	60.30 2.93 0.00	58.93 3.18 0.00	51.10 2.48 0.00	44.15 1.86 0.00
ASTORIA 5-9____ 23662	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA GT2____ 23536	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA GT3____ 23731	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA GT4____ 23727	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT2_1 24094	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT2_2 24095	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT2_3 24096	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT2_4 24097	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT3_1 24098	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27

ASTORIA_GT3_2 24099	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT3_3 24100	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT3_4 24101	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT4_1 24102	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT4_2 24103	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT4_3 24104	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT4_4 24105	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT_1 23523	31.81 2.65 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ASTORIA_GT_10 24110	31.81 2.65 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ASTORIA_GT_11 24225	31.81 2.65 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ASTORIA_GT_12 24226	31.81 2.65 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ASTORIA_GT_13 24227	31.81 2.65 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ASTORIA_GT_5 24106	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT_7 24107	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA_GT_8 24108	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA___2 24149	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27

ASTORIA___3 23516	31.78 2.62 -0.01	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.63 3.91 0.05	65.05 4.45 -11.74	77.07 4.61 -20.06	86.08 4.45 -25.95	83.16 4.48 -20.49	100.43 4.58 -37.16	77.06 4.95 -12.43	77.06 5.57 -10.24	79.37 5.64 -12.48	80.72 5.95 -13.39	82.81 5.89 -15.60	77.07 5.69 -10.25	74.80 5.19 -11.95	73.09 5.07 -11.69	73.03 4.93 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ASTORIA___4 23517	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.26 4.59 -16.81	73.13 4.72 -16.01	73.55 4.68 -13.19	74.54 4.77 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.15 6.38 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
ASTORIA___5 23518	31.77 2.62 0.00	26.19 2.07 0.00	23.26 1.76 0.00	22.48 1.65 0.00	22.53 1.61 0.00	28.19 2.23 0.00	44.62 3.91 0.06	70.17 4.50 -16.81	72.86 4.45 -16.01	73.21 4.34 -13.19	74.19 4.42 -11.58	72.86 4.52 -9.65	77.00 4.89 -12.43	77.06 5.57 -10.24	79.37 5.64 -12.48	80.72 5.95 -13.39	82.81 5.89 -15.60	77.07 5.69 -10.25	72.87 5.02 -10.19	72.86 4.84 -11.69	72.86 4.76 -10.73	69.72 5.30 -8.67	64.90 4.62 -11.66	51.70 4.14 -5.27
ASTRIA 10-13____ 23663	31.81 2.65 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.94 5.52 -8.67	65.00 4.72 -11.66	51.62 4.06 -5.27
ATHENS_STG_1 23668	30.58 1.43 0.00	25.28 1.16 0.00	22.51 1.01 0.00	21.79 0.96 0.00	21.86 0.94 0.00	27.21 1.25 0.00	42.79 2.08 0.06	50.86 2.00 0.00	54.44 2.04 0.00	57.57 1.89 0.00	60.11 1.92 0.00	60.63 1.94 0.00	61.77 2.09 0.00	63.70 2.45 0.00	63.70 2.45 0.00	64.08 2.70 0.00	63.90 2.58 0.00	63.58 2.45 0.00	59.85 2.19 0.00	58.36 2.03 0.00	59.44 2.07 0.00	58.09 2.34 0.00	50.66 2.04 0.00	44.32 2.03 0.00
ATHENS_STG_2 23670	30.58 1.43 0.00	25.28 1.16 0.00	22.51 1.01 0.00	21.79 0.96 0.00	21.86 0.94 0.00	27.21 1.25 0.00	42.79 2.08 0.06	50.86 2.00 0.00	54.44 2.04 0.00	57.57 1.89 0.00	60.11 1.92 0.00	60.63 1.94 0.00	61.77 2.09 0.00	63.64 2.39 0.00	63.70 2.45 0.00	64.08 2.70 0.00	63.90 2.58 0.00	63.58 2.45 0.00	59.85 2.19 0.00	58.36 2.03 0.00	59.44 2.07 0.00	58.09 2.34 0.00	50.66 2.04 0.00	44.32 2.03 0.00
ATHENS_STG_3 23677	30.58 1.43 0.00	25.28 1.16 0.00	22.51 1.01 0.00	21.79 0.96 0.00	21.86 0.94 0.00	27.21 1.25 0.00	42.79 2.08 0.06	50.86 2.00 0.00	54.44 2.04 0.00	57.57 1.89 0.00	60.11 1.92 0.00	60.63 1.94 0.00	61.77 2.09 0.00	63.64 2.39 0.00	63.70 2.45 0.00	64.08 2.70 0.00	63.90 2.58 0.00	63.58 2.45 0.00	59.85 2.19 0.00	58.36 2.03 0.00	59.44 2.07 0.00	58.09 2.34 0.00	50.66 2.04 0.00	44.32 2.03 0.00
BARRETT 1-8___GRP4 24034	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT 9-12___GRP3 24033	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_1 23704	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_10 23701	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_11 23702	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_12 23703	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_2 23705	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_3 23706	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_4 23707	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76

BARRETT_IC_5 23708	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_6 23709	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_7 23710	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_8 23711	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT_IC_9 23700	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.55 1.63 0.00	28.37 2.41 0.00	44.96 4.24 0.05	70.06 4.54 -16.66	71.98 4.93 -14.65	72.72 4.84 -12.20	74.00 4.71 -11.10	74.63 4.75 -11.19	74.69 5.07 -9.94	74.65 5.70 -7.70	74.71 5.64 -7.82	75.29 6.02 -7.89	75.36 5.89 -8.15	74.71 5.75 -7.83	74.91 5.19 -12.06	74.62 5.01 -13.28	75.04 4.59 -13.08	74.66 5.35 -13.56	73.35 4.76 -19.97	54.11 4.06 -7.76
BARRETT___1 23545	31.86 2.71 0.00	26.31 2.19 0.00	23.33 1.83 0.00	22.54 1.71 0.00	22.51 1.59 0.00	28.35 2.39 0.00	44.88 4.16 0.05	69.92 4.40 -16.66	71.82 4.77 -14.65	72.50 4.62 -12.20	73.71 4.42 -11.10	74.28 4.40 -11.19	74.28 4.66 -9.94	74.28 5.33 -7.70	74.28 5.21 -7.82	74.86 5.59 -7.89	74.93 5.46 -8.15	74.28 5.32 -7.83	74.56 4.84 -12.06	74.28 4.67 -13.28	74.70 4.25 -13.08	74.27 4.96 -13.56	73.11 4.52 -19.97	53.98 3.93 -7.76
BARRETT___2 23546	31.86 2.71 0.00	26.31 2.19 0.00	23.33 1.83 0.00	22.54 1.71 0.00	22.51 1.59 0.00	28.35 2.39 0.00	44.88 4.16 0.05	61.18 4.45 -7.87	63.12 4.82 -5.90	64.77 4.68 -4.41	66.68 4.48 -4.01	67.19 4.46 -4.04	67.98 4.71 -3.59	68.78 5.33 -2.20	68.78 5.27 -2.26	69.68 5.65 -2.65	69.59 5.52 -2.75	69.14 5.38 -2.63	67.05 4.96 -4.43	66.42 4.84 -5.25	67.05 4.36 -5.32	65.78 5.13 -4.90	62.51 4.67 -9.22	54.11 4.06 -7.76
BEAVER RIVER___HYD 24048	29.15 0.00 0.00	24.02 -0.10 0.00	21.39 -0.11 0.00	20.71 -0.12 0.00	20.82 -0.10 0.00	25.91 -0.05 0.00	41.38 0.61 0.00	48.52 -0.34 0.00	52.61 0.21 0.00	56.01 0.33 0.00	59.18 0.99 0.00	59.63 0.94 0.00	60.04 0.36 0.00	61.07 -0.18 0.00	61.07 -0.18 0.00	61.13 -0.25 0.00	60.89 -0.43 0.00	60.70 -0.43 0.00	57.83 0.17 0.00	56.56 0.23 0.00	58.06 0.69 0.00	55.47 -0.28 0.00	48.67 0.05 0.00	42.59 0.30 0.00
BEEBEE_GT_13 23619	29.35 0.20 0.00	24.31 0.19 0.00	21.74 0.24 0.00	21.18 0.35 0.00	21.34 0.42 0.00	26.04 0.08 0.00	41.84 0.73 -0.34	50.08 1.22 0.00	53.71 1.31 0.00	57.57 1.89 0.00	61.16 2.97 0.00	61.57 2.88 0.00	63.38 3.70 0.00	64.62 3.37 0.00	64.50 3.25 0.00	64.45 3.07 0.00	63.47 2.15 0.00	62.96 1.83 0.00	59.22 1.56 0.00	57.96 1.63 0.00	58.80 1.43 0.00	57.31 1.56 0.00	50.13 1.51 0.00	42.88 0.59 0.00
BETHLEHEM___STEEL 23779	25.47 -3.67 0.01	21.06 -3.06 0.00	18.88 -2.62 0.00	18.48 -2.35 0.00	18.68 -2.24 0.00	22.56 -3.40 0.00	30.60 -5.59 4.58	44.32 -4.54 0.00	47.79 -4.61 0.00	51.62 -4.06 0.00	53.71 -4.48 0.00	53.99 -4.70 0.00	56.28 -3.40 0.00	57.08 -4.17 0.00	56.90 -4.35 0.00	56.78 -4.60 0.00	56.66 -4.66 0.00	56.24 -4.89 0.00	52.82 -4.84 0.00	52.11 -4.22 0.00	52.38 -4.99 0.00	51.62 -4.13 0.00	44.97 -3.65 0.00	37.38 -4.91 0.00
BINGHAMTON___COGEN 23790	27.93 -1.22 0.00	23.11 -1.01 0.00	20.60 -0.90 0.00	20.00 -0.83 0.00	20.13 -0.79 0.00	24.97 -0.99 0.00	38.85 -1.59 0.33	47.83 -1.03 0.00	51.93 -0.47 0.00	55.57 -0.11 0.00	58.31 0.12 0.00	58.81 0.12 0.00	60.16 0.48 0.00	61.68 0.43 0.00	61.62 0.37 0.00	61.75 0.37 0.00	61.63 0.31 0.00	61.31 0.18 0.00	57.66 0.00 0.00	56.50 0.17 0.00	57.31 -0.06 0.00	55.97 0.22 0.00	48.23 -0.39 0.00	40.98 -1.31 0.00
BLACK RIVER___HYD 24047	29.35 0.20 0.00	24.14 0.02 0.00	21.48 -0.02 0.00	20.79 -0.04 0.00	20.90 -0.02 0.00	26.06 0.10 0.00	41.87 1.10 0.00	48.71 -0.15 0.00	52.92 0.52 0.00	56.40 0.72 0.00	59.70 1.51 0.00	60.10 1.41 0.00	60.40 0.72 0.00	61.25 0.00 0.00	61.25 0.00 0.00	61.44 0.06 0.00	61.38 0.06 0.00	61.19 0.06 0.00	58.52 0.86 0.00	57.17 0.84 0.00	58.86 1.49 0.00	55.92 0.17 0.00	49.20 0.58 0.00	43.14 0.85 0.00
BLUE_CIRC_CHEM_DRP 24182	30.40 1.25 0.00	25.13 1.01 0.00	22.38 0.88 0.00	21.66 0.83 0.00	21.74 0.82 0.00	27.08 1.12 0.00	42.48 1.71 0.00	50.37 1.51 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.64 1.45 0.00	60.22 1.53 0.00	61.29 1.61 0.00	63.09 1.84 0.00	63.09 1.84 0.00	63.34 1.96 0.00	63.16 1.84 0.00	62.84 1.71 0.00	59.22 1.56 0.00	57.74 1.41 0.00	58.92 1.55 0.00	57.48 1.73 0.00	50.03 1.41 0.00	43.90 1.61 0.00
BOC_GAS_DRP 24189	30.35 1.20 0.00	25.08 0.96 0.00	22.34 0.84 0.00	21.62 0.79 0.00	21.71 0.79 0.00	27.02 1.06 0.00	42.48 1.71 0.00	50.37 1.51 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.64 1.45 0.00	60.16 1.47 0.00	61.23 1.55 0.00	63.03 1.78 0.00	63.03 1.78 0.00	63.34 1.96 0.00	63.16 1.84 0.00	62.78 1.65 0.00	59.16 1.50 0.00	57.74 1.41 0.00	58.92 1.55 0.00	57.48 1.73 0.00	50.08 1.46 0.00	43.90 1.61 0.00
BOWLINE___1 23526	31.04 1.89 0.00	25.64 1.52 0.00	22.79 1.29 0.00	22.04 1.21 0.00	22.09 1.17 0.00	27.60 1.64 0.00	43.60 2.89 0.06	52.04 3.18 0.00	55.65 3.25 0.00	58.97 3.29 0.00	61.62 3.43 0.00	62.21 3.52 0.00	63.44 3.76 0.00	65.60 4.35 0.00	65.66 4.41 0.00	66.17 4.79 0.00	65.98 4.66 0.00	65.59 4.46 0.00	61.58 3.92 0.00	59.99 3.66 0.00	60.87 3.50 0.00	59.65 3.90 0.00	51.97 3.35 0.00	45.17 2.88 0.00
BOWLINE___2 23595	31.04 1.89 0.00	25.64 1.52 0.00	22.79 1.29 0.00	22.04 1.21 0.00	22.09 1.17 0.00	27.60 1.64 0.00	43.60 2.89 0.06	52.04 3.18 0.00	55.70 3.30 0.00	58.97 3.29 0.00	61.62 3.43 0.00	62.21 3.52 0.00	63.44 3.76 0.00	65.60 4.35 0.00	65.66 4.41 0.00	66.17 4.79 0.00	65.98 4.66 0.00	65.59 4.46 0.00	61.58 3.92 0.00	59.99 3.66 0.00	60.87 3.50 0.00	59.65 3.90 0.00	51.97 3.35 0.00	45.17 2.88 0.00

BROOKHAVEN___DRP 24191	31.80 2.65 0.00	26.27 2.15 0.00	23.24 1.74 0.00	22.43 1.60 0.00	22.38 1.46 0.00	28.30 2.34 0.00	45.08 4.36 0.05	57.09 4.84 -3.39	58.77 4.93 -1.44	60.62 4.51 -0.43	63.29 4.71 -0.39	64.02 4.93 -0.40	65.28 5.25 -0.35	67.61 6.06 -0.30	67.55 6.00 -0.30	68.78 6.44 -0.96	68.58 6.25 -1.01	68.25 6.17 -0.95	63.75 5.54 -0.55	62.67 5.18 -1.16	63.68 4.93 -1.38	61.58 5.35 -0.48	57.03 4.67 -3.74	54.18 4.14 -7.75
BROOKLYN_NAVY_YARD 23515	31.77 2.62 0.00	26.19 2.07 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.19 2.23 0.00	44.62 3.91 0.06	53.31 4.45 0.00	57.12 4.72 0.00	60.47 4.79 0.00	63.08 4.89 0.00	63.68 4.99 0.00	65.05 5.37 0.00	67.25 6.00 0.00	67.31 6.06 0.00	67.76 6.38 0.00	67.57 6.25 0.00	67.18 6.05 0.00	63.08 5.42 0.00	61.46 5.13 0.00	62.36 4.99 0.00	61.21 5.46 0.00	62.79 4.67 -9.50	46.31 4.02 0.00
BURROWS___LYONSDAL 23803	29.41 0.26 0.00	24.29 0.17 0.00	21.63 0.13 0.00	20.96 0.13 0.00	21.05 0.13 0.00	26.19 0.23 0.00	41.59 0.82 0.00	49.20 0.34 0.00	53.03 0.63 0.00	56.46 0.78 0.00	59.41 1.22 0.00	59.86 1.17 0.00	60.69 1.01 0.00	61.99 0.74 0.00	61.99 0.74 0.00	62.24 0.86 0.00	61.93 0.61 0.00	61.74 0.61 0.00	58.47 0.81 0.00	57.17 0.84 0.00	58.40 1.03 0.00	56.36 0.61 0.00	49.25 0.63 0.00	42.92 0.63 0.00
CALPINE BETH_PAGE_GT4 24209	31.92 2.77 0.00	26.36 2.24 0.00	23.37 1.87 0.00	22.56 1.73 0.00	22.53 1.61 0.00	28.40 2.44 0.00	45.12 4.40 0.05	58.22 4.98 -4.38	60.22 5.40 -2.42	62.34 5.35 -1.31	64.91 5.53 -1.19	65.58 5.69 -1.20	66.78 6.03 -1.07	68.89 6.74 -0.90	68.84 6.68 -0.91	69.97 7.06 -1.53	69.66 6.74 -1.60	69.25 6.60 -1.52	65.06 6.00 -1.40	64.14 5.75 -2.06	65.08 5.45 -2.26	63.18 5.97 -1.46	58.77 5.20 -4.95	54.45 4.40 -7.76
CALSPAN___DRP 24200	25.47 -3.67 0.01	21.06 -3.06 0.00	18.88 -2.62 0.00	18.48 -2.35 0.00	18.68 -2.24 0.00	22.56 -3.40 0.00	30.60 -5.59 4.58	44.32 -4.54 0.00	47.79 -4.61 0.00	51.62 -4.06 0.00	53.71 -4.48 0.00	53.99 -4.70 0.00	56.28 -3.40 0.00	57.08 -4.17 0.00	56.90 -4.35 0.00	56.78 -4.60 0.00	56.66 -4.66 0.00	56.24 -4.89 0.00	52.82 -4.84 0.00	52.11 -4.22 0.00	52.38 -4.99 0.00	51.62 -4.13 0.00	44.97 -3.65 0.00	37.38 -4.91 0.00
CARR STREET_E__SYR 24060	28.19 -0.96 0.00	23.32 -0.80 0.00	20.79 -0.71 0.00	20.18 -0.65 0.00	20.29 -0.63 0.00	25.13 -0.83 0.00	39.50 -1.26 0.01	47.69 -1.17 0.00	51.30 -1.10 0.00	54.68 -1.00 0.00	57.14 -1.05 0.00	57.63 -1.06 0.00	58.84 -0.84 0.00	60.27 -0.98 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.28 -1.04 0.00	60.03 -1.10 0.00	56.51 -1.15 0.00	55.32 -1.01 0.00	56.28 -1.09 0.00	54.86 -0.89 0.00	47.70 -0.92 0.00	41.02 -1.27 0.00
CARTHAGE___PAPER 23857	29.27 0.12 0.00	24.10 -0.02 0.00	21.44 -0.06 0.00	20.77 -0.06 0.00	20.86 -0.06 0.00	26.01 0.05 0.00	41.71 0.94 0.00	48.62 -0.24 0.00	52.82 0.42 0.00	56.29 0.61 0.00	59.47 1.28 0.00	59.92 1.23 0.00	60.28 0.60 0.00	61.19 -0.06 0.00	61.19 -0.06 0.00	61.32 -0.06 0.00	61.20 -0.12 0.00	61.01 -0.12 0.00	58.24 0.58 0.00	56.95 0.62 0.00	58.57 1.20 0.00	55.75 0.00 0.00	49.01 0.39 0.00	42.92 0.63 0.00
CE_DUNWOOD___DRP 24194	31.34 2.19 0.00	25.88 1.76 0.00	23.01 1.51 0.00	22.23 1.40 0.00	22.28 1.36 0.00	27.85 1.89 0.00	44.05 3.34 0.06	52.57 3.71 0.00	56.22 3.82 0.00	59.52 3.84 0.00	62.21 4.02 0.00	62.80 4.11 0.00	64.04 4.36 0.00	66.27 5.02 0.00	66.33 5.08 0.00	66.78 5.40 0.00	66.59 5.27 0.00	66.20 5.07 0.00	62.16 4.50 0.00	60.55 4.22 0.00	61.50 4.13 0.00	60.27 4.52 0.00	52.88 3.89 -0.37	45.67 3.38 0.00
CE_MILLWOOD___DRP 24193	31.25 2.10 0.00	25.78 1.66 0.00	22.92 1.42 0.00	22.14 1.31 0.00	22.22 1.30 0.00	27.75 1.79 0.00	43.89 3.18 0.06	52.38 3.52 0.00	56.02 3.62 0.00	59.30 3.62 0.00	61.97 3.78 0.00	62.56 3.87 0.00	63.86 4.18 0.00	66.03 4.78 0.00	66.09 4.84 0.00	66.60 5.22 0.00	66.41 5.09 0.00	66.02 4.89 0.00	61.98 4.32 0.00	60.39 4.06 0.00	61.27 3.90 0.00	60.04 4.29 0.00	52.61 3.70 -0.29	45.50 3.21 0.00
CE_NYC2_DRP 24202	31.78 2.62 -0.01	26.24 2.12 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.24 2.28 0.00	44.67 3.95 0.05	65.10 4.50 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.42 5.31 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.97 5.36 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.62 4.06 -5.27
CE_NYC_DRP 24195	31.74 2.59 0.00	26.17 2.05 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.53 1.61 0.00	28.17 2.21 0.00	44.58 3.87 0.06	53.26 4.40 0.00	57.06 4.66 0.00	60.41 4.73 0.00	63.02 4.83 0.00	63.62 4.93 0.00	64.99 5.31 0.00	67.19 5.94 0.00	67.25 6.00 0.00	67.70 6.32 0.00	67.51 6.19 0.00	67.12 5.99 0.00	63.02 5.36 0.00	61.40 5.07 0.00	62.30 4.93 0.00	61.16 5.41 0.00	62.29 4.62 -9.05	46.27 3.98 0.00
CH_MIDHUDSON___DRP 24192	30.96 1.81 0.00	25.62 1.50 0.00	22.79 1.29 0.00	22.04 1.21 0.00	22.09 1.17 0.00	27.54 1.58 0.00	43.48 2.77 0.06	51.84 2.98 0.00	55.39 2.99 0.00	58.63 2.95 0.00	61.27 3.08 0.00	61.86 3.17 0.00	63.08 3.40 0.00	65.23 3.98 0.00	65.29 4.04 0.00	65.74 4.36 0.00	65.55 4.23 0.00	65.23 4.10 0.00	61.29 3.63 0.00	59.65 3.32 0.00	60.58 3.21 0.00	59.32 3.57 0.00	51.73 3.11 0.00	45.00 2.71 0.00
CH_MISC_IPPS 23765	30.46 1.31 0.00	25.40 1.28 0.00	22.62 1.12 0.00	21.85 1.02 0.00	21.90 0.98 0.00	27.26 1.30 0.00	42.83 2.12 0.06	51.16 2.30 0.00	54.65 2.25 0.00	57.85 2.17 0.00	60.40 2.21 0.00	60.98 2.29 0.00	62.19 2.51 0.00	64.37 3.12 0.00	64.44 3.19 0.00	65.00 3.62 0.00	64.88 3.56 0.00	64.55 3.42 0.00	60.60 2.94 0.00	58.98 2.65 0.00	59.78 2.41 0.00	58.54 2.79 0.00	51.00 2.38 0.00	44.28 1.99 0.00
CH_RES_BVR_FALLS 23983	29.00 -0.15 0.00	24.00 -0.12 0.00	21.39 -0.11 0.00	20.73 -0.10 0.00	20.82 -0.10 0.00	25.83 -0.13 0.00	40.53 -0.24 0.00	48.66 -0.20 0.00	52.24 -0.16 0.00	55.51 -0.17 0.00	57.96 -0.23 0.00	58.46 -0.23 0.00	59.38 -0.30 0.00	60.88 -0.37 0.00	60.88 -0.37 0.00	60.95 -0.43 0.00	60.95 -0.37 0.00	60.82 -0.31 0.00	57.43 -0.23 0.00	56.10 -0.23 0.00	57.14 -0.23 0.00	55.42 -0.33 0.00	48.33 -0.29 0.00	42.08 -0.21 0.00
CH_RES_NIAGARA 23895	25.65 -3.50 0.00	21.20 -2.92 0.00	19.03 -2.47 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.59 -3.37 0.00	30.22 -5.67 4.88	43.78 -5.08 0.00	46.69 -5.71 0.00	50.33 -5.35 0.00	52.02 -6.17 0.00	52.18 -6.51 0.00	54.43 -5.25 0.00	55.25 -6.00 0.00	55.06 -6.19 0.00	54.94 -6.44 0.00	54.82 -6.50 0.00	54.53 -6.60 0.00	51.26 -6.40 0.00	50.64 -5.69 0.00	50.83 -6.54 0.00	50.23 -5.52 0.00	44.29 -4.33 0.00	37.17 -5.12 0.00
CH_RES_SYRACUSE 23985	28.13 -1.02 0.00	23.30 -0.82 0.00	20.75 -0.75 0.00	20.14 -0.69 0.00	20.23 -0.69 0.00	25.10 -0.86 0.00	39.46 -1.30 0.01	47.64 -1.22 0.00	51.25 -1.15 0.00	54.62 -1.06 0.00	57.20 -0.99 0.00	57.63 -1.06 0.00	58.84 -0.84 0.00	60.27 -0.98 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.22 -1.10 0.00	59.97 -1.16 0.00	56.45 -1.21 0.00	55.26 -1.07 0.00	56.28 -1.09 0.00	54.80 -0.95 0.00	47.60 -1.02 0.00	40.94 -1.35 0.00

CORNELL____ 23752	26.53 -2.62 0.00	22.38 -1.74 0.00	19.99 -1.51 0.00	19.43 -1.40 0.00	19.54 -1.38 0.00	24.04 -1.92 0.00	37.13 -3.42 0.22	45.54 -3.32 0.00	49.26 -3.14 0.00	52.78 -2.90 0.00	55.40 -2.79 0.00	55.81 -2.88 0.00	57.11 -2.57 0.00	58.25 -3.00 0.00	58.19 -3.06 0.00	58.31 -3.07 0.00	58.25 -3.07 0.00	57.95 -3.18 0.00	54.55 -3.11 0.00	53.46 -2.87 0.00	54.50 -2.87 0.00	52.96 -2.79 0.00	45.80 -2.82 0.00	38.78 -3.51 0.00
COXSACKIE___GT 23611	30.32 1.17 0.00	25.04 0.92 0.00	22.32 0.82 0.00	21.60 0.77 0.00	21.65 0.73 0.00	26.97 1.01 0.00	42.59 1.88 0.06	51.01 2.15 0.00	54.65 2.25 0.00	58.02 2.34 0.00	60.63 2.44 0.00	61.21 2.52 0.00	62.31 2.63 0.00	64.44 3.19 0.00	64.50 3.25 0.00	64.94 3.56 0.00	64.82 3.50 0.00	64.55 3.42 0.00	60.60 2.94 0.00	59.03 2.70 0.00	59.89 2.52 0.00	58.48 2.73 0.00	50.76 2.14 0.00	43.98 1.69 0.00
CRESCENT___HYD 24018	30.87 1.72 0.00	25.49 1.37 0.00	22.68 1.18 0.00	21.96 1.13 0.00	22.03 1.11 0.00	27.47 1.51 0.00	43.30 2.53 0.00	51.06 2.20 0.00	54.71 2.31 0.00	57.96 2.28 0.00	60.58 2.39 0.00	61.16 2.47 0.00	62.31 2.63 0.00	64.07 2.82 0.00	64.07 2.82 0.00	64.33 2.95 0.00	64.02 2.70 0.00	63.64 2.51 0.00	59.91 2.25 0.00	58.53 2.20 0.00	59.78 2.41 0.00	58.26 2.51 0.00	50.71 2.09 0.00	44.62 2.33 0.00
CRUCIBLE_METL_DRP 24180	28.13 -1.02 0.00	23.30 -0.82 0.00	20.75 -0.75 0.00	20.14 -0.69 0.00	20.23 -0.69 0.00	25.10 -0.86 0.00	39.46 -1.30 0.01	47.64 -1.22 0.00	51.25 -1.15 0.00	54.62 -1.06 0.00	57.20 -0.99 0.00	57.63 -1.06 0.00	58.84 -0.84 0.00	60.27 -0.98 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.22 -1.10 0.00	59.97 -1.16 0.00	56.45 -1.21 0.00	55.26 -1.07 0.00	56.28 -1.09 0.00	54.80 -0.95 0.00	47.60 -1.02 0.00	40.94 -1.35 0.00
CSC___481_PGEN 24222	31.83 2.68 0.00	26.31 2.19 0.00	23.28 1.78 0.00	22.48 1.65 0.00	22.41 1.49 0.00	28.35 2.39 0.00	45.12 4.40 0.05	57.14 4.89 -3.39	58.87 5.03 -1.44	60.73 4.62 -0.43	63.41 4.83 -0.39	64.14 5.05 -0.40	65.46 5.43 -0.35	67.74 6.19 -0.30	67.68 6.13 -0.30	68.91 6.57 -0.96	68.71 6.38 -1.01	68.38 6.30 -0.95	63.80 5.59 -0.55	62.78 5.29 -1.16	63.80 5.05 -1.38	61.69 5.46 -0.48	57.12 4.76 -3.74	54.23 4.19 -7.75
DANSKAMMER___1 23586	30.46 1.31 0.00	25.40 1.28 0.00	22.62 1.12 0.00	21.85 1.02 0.00	21.90 0.98 0.00	27.26 1.30 0.00	42.83 2.12 0.06	51.16 2.30 0.00	54.65 2.25 0.00	57.85 2.17 0.00	60.40 2.21 0.00	60.98 2.29 0.00	62.19 2.51 0.00	64.37 3.12 0.00	64.44 3.19 0.00	65.00 3.62 0.00	64.88 3.56 0.00	64.55 3.42 0.00	60.60 2.94 0.00	58.98 2.65 0.00	59.78 2.41 0.00	58.54 2.79 0.00	51.00 2.38 0.00	44.28 1.99 0.00
DANSKAMMER___2 23589	30.46 1.31 0.00	25.40 1.28 0.00	22.62 1.12 0.00	21.85 1.02 0.00	21.90 0.98 0.00	27.26 1.30 0.00	42.83 2.12 0.06	51.16 2.30 0.00	54.65 2.25 0.00	57.85 2.17 0.00	60.40 2.21 0.00	60.98 2.29 0.00	62.19 2.51 0.00	64.37 3.12 0.00	64.44 3.19 0.00	65.00 3.62 0.00	64.88 3.56 0.00	64.55 3.42 0.00	60.60 2.94 0.00	58.98 2.65 0.00	59.78 2.41 0.00	58.54 2.79 0.00	51.00 2.38 0.00	44.28 1.99 0.00
DANSKAMMER___3 23590	30.35 1.20 0.00	25.33 1.21 0.00	22.58 1.08 0.00	21.81 0.98 0.00	21.86 0.94 0.00	27.18 1.22 0.00	42.67 1.96 0.06	50.96 2.10 0.00	54.39 1.99 0.00	57.63 1.95 0.00	60.17 1.98 0.00	60.74 2.05 0.00	61.89 2.21 0.00	64.13 2.88 0.00	64.19 2.94 0.00	64.69 3.31 0.00	64.63 3.31 0.00	64.31 3.18 0.00	60.37 2.71 0.00	58.70 2.37 0.00	59.55 2.18 0.00	58.31 2.56 0.00	50.81 2.19 0.00	44.11 1.82 0.00
DANSKAMMER___4 23591	30.35 1.20 0.00	25.35 1.23 0.00	22.58 1.08 0.00	21.81 0.98 0.00	21.86 0.94 0.00	27.21 1.25 0.00	42.67 1.96 0.06	50.91 2.05 0.00	54.39 1.99 0.00	57.57 1.89 0.00	60.17 1.98 0.00	60.74 2.05 0.00	61.89 2.21 0.00	64.07 2.82 0.00	64.13 2.88 0.00	64.69 3.31 0.00	64.63 3.31 0.00	64.25 3.12 0.00	60.37 2.71 0.00	58.70 2.37 0.00	59.55 2.18 0.00	58.31 2.56 0.00	50.81 2.19 0.00	44.11 1.82 0.00
DANSKAMMER___DIESEL 23592	30.46 1.31 0.00	25.40 1.28 0.00	22.62 1.12 0.00	21.85 1.02 0.00	21.90 0.98 0.00	27.26 1.30 0.00	42.83 2.12 0.06	51.16 2.30 0.00	54.65 2.25 0.00	57.85 2.17 0.00	60.40 2.21 0.00	60.98 2.29 0.00	62.19 2.51 0.00	64.37 3.12 0.00	64.44 3.19 0.00	65.00 3.62 0.00	64.88 3.56 0.00	64.55 3.42 0.00	60.60 2.94 0.00	58.98 2.65 0.00	59.78 2.41 0.00	58.54 2.79 0.00	51.00 2.38 0.00	44.28 1.99 0.00
DASHVILLE___HYD 23610	30.78 1.63 0.00	25.47 1.35 0.00	22.68 1.18 0.00	21.91 1.08 0.00	21.97 1.05 0.00	27.39 1.43 0.00	43.28 2.57 0.06	51.74 2.88 0.00	55.28 2.88 0.00	58.52 2.84 0.00	61.16 2.97 0.00	61.74 3.05 0.00	62.90 3.22 0.00	65.11 3.86 0.00	65.17 3.92 0.00	65.74 4.36 0.00	65.61 4.29 0.00	65.29 4.16 0.00	61.35 3.69 0.00	59.65 3.32 0.00	60.47 3.10 0.00	59.26 3.51 0.00	51.63 3.01 0.00	44.74 2.45 0.00
DOGLEVILLE___HYD 23807	30.29 1.14 0.00	25.01 0.89 0.00	22.27 0.77 0.00	21.58 0.75 0.00	21.69 0.77 0.00	26.97 1.01 0.00	42.85 2.08 0.00	51.21 2.35 0.00	55.18 2.78 0.00	58.69 3.01 0.00	61.80 3.61 0.00	62.33 3.64 0.00	63.38 3.70 0.00	65.05 3.80 0.00	65.05 3.80 0.00	65.31 3.93 0.00	64.94 3.62 0.00	64.68 3.55 0.00	61.00 3.34 0.00	59.60 3.27 0.00	60.70 3.33 0.00	58.93 3.18 0.00	51.15 2.53 0.00	44.24 1.95 0.00
DUNKIRK___1 23563	24.59 -4.55 0.01	20.36 -3.76 0.00	18.21 -3.29 0.00	17.81 -3.02 0.00	18.07 -2.85 0.00	22.01 -3.95 0.00	29.97 -6.56 4.24	44.07 -4.79 0.00	48.47 -3.93 0.00	52.51 -3.17 0.00	55.22 -2.97 0.00	55.64 -3.05 0.00	57.83 -1.85 0.00	58.80 -2.45 0.00	58.62 -2.63 0.00	58.43 -2.95 0.00	58.44 -2.88 0.00	57.89 -3.24 0.00	54.26 -3.40 0.00	53.51 -2.82 0.00	53.81 -3.56 0.00	52.85 -2.90 0.00	45.17 -3.45 0.00	36.79 -5.50 0.00
DUNKIRK___2 23564	24.59 -4.55 0.01	20.36 -3.76 0.00	18.21 -3.29 0.00	17.81 -3.02 0.00	18.07 -2.85 0.00	22.01 -3.95 0.00	29.97 -6.56 4.24	44.07 -4.79 0.00	48.47 -3.93 0.00	52.51 -3.17 0.00	55.22 -2.97 0.00	55.64 -3.05 0.00	57.83 -1.85 0.00	58.80 -2.45 0.00	58.62 -2.63 0.00	58.43 -2.95 0.00	58.44 -2.88 0.00	57.89 -3.24 0.00	54.26 -3.40 0.00	53.51 -2.82 0.00	53.81 -3.56 0.00	52.85 -2.90 0.00	45.17 -3.45 0.00	36.79 -5.50 0.00
DUNKIRK___3 23565	24.94 -4.20 0.01	20.62 -3.50 0.00	18.47 -3.03 0.00	18.06 -2.77 0.00	18.30 -2.62 0.00	22.25 -3.71 0.00	30.56 -6.07 4.14	44.17 -4.69 0.00	48.37 -4.03 0.00	52.34 -3.34 0.00	54.87 -3.32 0.00	55.23 -3.46 0.00	57.41 -2.27 0.00	58.37 -2.88 0.00	58.19 -3.06 0.00	58.07 -3.31 0.00	57.95 -3.37 0.00	57.46 -3.67 0.00	53.91 -3.75 0.00	53.18 -3.15 0.00	53.47 -3.90 0.00	52.57 -3.18 0.00	45.17 -3.45 0.00	37.09 -5.20 0.00
DUNKIRK___4 23566	24.94 -4.20 0.01	20.62 -3.50 0.00	18.47 -3.03 0.00	18.06 -2.77 0.00	18.30 -2.62 0.00	22.25 -3.71 0.00	30.56 -6.07 4.14	44.17 -4.69 0.00	48.37 -4.03 0.00	52.34 -3.34 0.00	54.87 -3.32 0.00	55.23 -3.46 0.00	57.41 -2.27 0.00	58.37 -2.88 0.00	58.19 -3.06 0.00	58.07 -3.31 0.00	57.95 -3.37 0.00	57.46 -3.67 0.00	53.91 -3.75 0.00	53.18 -3.15 0.00	53.47 -3.90 0.00	52.57 -3.18 0.00	45.17 -3.45 0.00	37.09 -5.20 0.00

EAST HAMPTON___GT 23717	32.74 3.59 0.00	27.06 2.94 0.00	23.91 2.41 0.00	23.06 2.23 0.00	22.97 2.05 0.00	29.15 3.19 0.00	46.67 5.95 0.05	59.53 7.28 -3.39	61.86 8.02 -1.44	64.24 8.13 -0.43	67.37 8.79 -0.39	68.30 9.21 -0.40	69.82 9.79 -0.35	72.27 10.72 -0.30	72.27 10.72 -0.30	73.51 11.17 -0.96	73.18 10.85 -1.01	72.72 10.64 -0.95	67.78 9.57 -0.55	66.61 9.12 -1.16	67.76 9.01 -1.38	65.32 9.09 -0.48	59.70 7.34 -3.74	55.92 5.88 -7.75
EAST RIVER___6 23660	31.74 2.59 0.00	26.17 2.05 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.51 1.59 0.00	28.17 2.21 0.00	44.58 3.87 0.06	53.26 4.40 0.00	57.06 4.66 0.00	60.41 4.73 0.00	63.02 4.83 0.00	63.68 4.99 0.00	64.99 5.31 0.00	67.25 6.00 0.00	67.31 6.06 0.00	67.76 6.38 0.00	67.57 6.25 0.00	67.18 6.05 0.00	63.02 5.36 0.00	61.40 5.07 0.00	62.36 4.99 0.00	61.16 5.41 0.00	62.74 4.62 -9.50	46.27 3.98 0.00
EAST RIVER___7 23524	31.74 2.59 0.00	26.17 2.05 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.51 1.59 0.00	28.17 2.21 0.00	44.58 3.87 0.06	53.26 4.40 0.00	57.06 4.66 0.00	60.41 4.73 0.00	63.02 4.83 0.00	63.68 4.99 0.00	64.99 5.31 0.00	67.25 6.00 0.00	67.31 6.06 0.00	67.76 6.38 0.00	67.57 6.25 0.00	67.18 6.05 0.00	63.02 5.36 0.00	61.40 5.07 0.00	62.36 4.99 0.00	61.16 5.41 0.00	62.74 4.62 -9.50	46.27 3.98 0.00
EAST_HAMPTON___DIESEL 23722	32.74 3.59 0.00	27.06 2.94 0.00	23.91 2.41 0.00	23.06 2.23 0.00	22.97 2.05 0.00	29.15 3.19 0.00	46.67 5.95 0.05	59.53 7.28 -3.39	61.86 8.02 -1.44	64.24 8.13 -0.43	67.37 8.79 -0.39	68.30 9.21 -0.40	69.82 9.79 -0.35	72.27 10.72 -0.30	72.27 10.72 -0.30	73.51 11.17 -0.96	73.18 10.85 -1.01	72.72 10.64 -0.95	67.78 9.57 -0.55	66.61 9.12 -1.16	67.76 9.01 -1.38	65.32 9.09 -0.48	59.70 7.34 -3.74	55.92 5.88 -7.75
ELEC_TRO_TEK 24086	31.71 2.56 0.00	26.19 2.07 0.00	23.22 1.72 0.00	22.41 1.58 0.00	22.41 1.49 0.00	28.19 2.23 0.00	44.72 4.00 0.05	58.05 4.50 -4.69	60.06 4.93 -2.73	62.16 4.90 -1.58	64.58 4.95 -1.44	65.19 5.05 -1.45	66.34 5.37 -1.29	68.41 6.00 -1.16	68.36 5.94 -1.17	69.43 6.26 -1.79	69.19 6.01 -1.86	68.78 5.87 -1.78	64.75 5.42 -1.67	63.85 5.18 -2.34	64.72 4.82 -2.53	62.97 5.46 -1.76	58.71 4.76 -5.33	54.07 4.02 -7.76
E_CANADA_CAP_HY 24051	30.64 1.49 0.00	25.33 1.21 0.00	22.58 1.08 0.00	21.87 1.04 0.00	21.97 1.05 0.00	27.34 1.38 0.00	42.98 2.28 0.07	50.86 2.00 0.00	54.50 2.10 0.00	57.91 2.23 0.00	60.87 2.68 0.00	61.39 2.70 0.00	62.60 2.92 0.00	64.01 2.76 0.00	63.95 2.70 0.00	64.08 2.70 0.00	63.59 2.27 0.00	63.45 2.32 0.00	59.79 2.13 0.00	58.41 2.08 0.00	59.89 2.52 0.00	58.26 2.51 0.00	50.61 1.99 0.00	44.49 2.20 0.00
E_CANADA_MHWK_HY 24050	30.29 1.14 0.00	25.01 0.89 0.00	22.27 0.77 0.00	21.58 0.75 0.00	21.69 0.77 0.00	26.97 1.01 0.00	42.85 2.08 0.00	51.21 2.35 0.00	55.18 2.78 0.00	58.69 3.01 0.00	61.80 3.61 0.00	62.33 3.64 0.00	63.38 3.70 0.00	65.05 3.80 0.00	65.05 3.80 0.00	65.31 3.93 0.00	64.94 3.62 0.00	64.68 3.55 0.00	61.00 3.34 0.00	59.60 3.27 0.00	60.70 3.33 0.00	58.93 3.18 0.00	51.15 2.53 0.00	44.24 1.95 0.00
E_FISHKILL___LBMP 23776	31.10 1.95 0.00	25.71 1.59 0.00	22.85 1.35 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.67 1.71 0.00	43.69 2.98 0.06	52.04 3.18 0.00	55.60 3.20 0.00	58.85 3.17 0.00	61.51 3.32 0.00	62.09 3.40 0.00	63.32 3.64 0.00	65.42 4.17 0.00	65.48 4.23 0.00	65.92 4.54 0.00	65.73 4.41 0.00	65.35 4.22 0.00	61.47 3.81 0.00	59.82 3.49 0.00	60.75 3.38 0.00	59.54 3.79 0.00	51.93 3.31 0.00	45.25 2.96 0.00
FAR ROCKAWAY___4 23548	32.24 3.09 0.00	26.63 2.51 0.00	23.61 2.11 0.00	22.79 1.96 0.00	22.76 1.84 0.00	28.58 2.62 0.00	45.41 4.69 0.05	68.56 5.52 -14.18	70.70 6.13 -12.17	71.91 6.24 -9.99	73.63 6.34 -9.10	74.37 6.51 -9.17	74.63 6.80 -8.15	76.52 7.41 -7.86	76.52 7.35 -7.92	77.33 7.67 -8.28	77.48 7.60 -8.56	76.81 7.46 -8.22	74.48 6.92 -9.90	74.04 6.70 -11.01	74.49 6.20 -10.92	74.00 7.14 -11.11	71.82 6.27 -16.93	55.13 5.08 -7.76
FENNER___WINDPWR 24204	29.27 0.12 0.00	24.22 0.10 0.00	21.56 0.06 0.00	20.91 0.08 0.00	21.00 0.08 0.00	26.09 0.13 0.00	41.34 0.57 0.00	49.20 0.34 0.00	53.03 0.63 0.00	56.46 0.78 0.00	59.35 1.16 0.00	59.86 1.17 0.00	60.81 1.13 0.00	62.23 0.98 0.00	62.23 0.98 0.00	62.48 1.10 0.00	62.24 0.92 0.00	61.99 0.86 0.00	58.52 0.86 0.00	57.23 0.90 0.00	58.40 1.03 0.00	56.59 0.84 0.00	49.30 0.68 0.00	42.71 0.42 0.00
FIBERTEK___ENERGY 23856	28.13 -1.02 0.00	23.30 -0.82 0.00	20.75 -0.75 0.00	20.14 -0.69 0.00	20.23 -0.69 0.00	25.10 -0.86 0.00	39.46 -1.30 0.01	47.64 -1.22 0.00	51.25 -1.15 0.00	54.62 -1.06 0.00	57.20 -0.99 0.00	57.63 -1.06 0.00	58.84 -0.84 0.00	60.27 -0.98 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.22 -1.10 0.00	59.97 -1.16 0.00	56.45 -1.21 0.00	55.26 -1.07 0.00	56.28 -1.09 0.00	54.80 -0.95 0.00	47.60 -1.02 0.00	40.94 -1.35 0.00
FITZPATRICK___ 23598	27.95 -1.20 0.00	23.13 -0.99 0.00	20.62 -0.88 0.00	20.00 -0.83 0.00	20.10 -0.82 0.00	24.90 -1.06 0.00	39.06 -1.71 0.00	47.05 -1.81 0.00	50.46 -1.94 0.00	53.73 -1.95 0.00	56.10 -2.09 0.00	56.58 -2.11 0.00	57.71 -1.97 0.00	59.17 -2.08 0.00	59.11 -2.14 0.00	59.23 -2.15 0.00	59.17 -2.15 0.00	58.93 -2.20 0.00	55.58 -2.08 0.00	54.36 -1.97 0.00	55.30 -2.07 0.00	53.80 -1.95 0.00	46.92 -1.70 0.00	40.60 -1.69 0.00
FORT ORANGE___ 23900	30.87 1.72 0.00	25.52 1.40 0.00	22.70 1.20 0.00	21.98 1.15 0.00	22.05 1.13 0.00	27.49 1.53 0.00	43.30 2.53 0.00	51.25 2.39 0.00	54.91 2.51 0.00	58.19 2.51 0.00	60.87 2.68 0.00	61.45 2.76 0.00	62.54 2.86 0.00	64.37 3.12 0.00	64.37 3.12 0.00	64.69 3.31 0.00	64.39 3.07 0.00	64.06 2.93 0.00	60.31 2.65 0.00	58.86 2.53 0.00	60.07 2.70 0.00	58.59 2.84 0.00	50.95 2.33 0.00	44.70 2.41 0.00
FORT_DRUM_COGEN 23780	29.30 0.15 0.00	24.10 -0.02 0.00	21.44 -0.06 0.00	20.75 -0.08 0.00	20.86 -0.06 0.00	26.01 0.05 0.00	41.79 1.02 0.00	48.57 -0.29 0.00	52.82 0.42 0.00	56.29 0.61 0.00	59.53 1.34 0.00	59.92 1.23 0.00	60.22 0.54 0.00	61.07 -0.18 0.00	61.07 -0.18 0.00	61.32 -0.06 0.00	61.20 -0.12 0.00	61.01 -0.12 0.00	58.35 0.69 0.00	57.01 0.68 0.00	58.69 1.32 0.00	55.81 0.06 0.00	49.06 0.44 0.00	43.05 0.76 0.00
FPL_FAR_ROCK_GT1 24212	32.24 3.09 0.00	26.63 2.51 0.00	23.61 2.11 0.00	22.79 1.96 0.00	22.76 1.84 0.00	28.58 2.62 0.00	45.41 4.69 0.05	68.56 5.52 -14.18	70.70 6.13 -12.17	71.91 6.24 -9.99	73.63 6.34 -9.10	74.37 6.51 -9.17	74.63 6.80 -8.15	76.52 7.41 -7.86	76.52 7.35 -7.92	77.33 7.67 -8.28	77.48 7.60 -8.56	76.81 7.46 -8.22	74.48 6.92 -9.90	74.04 6.70 -11.01	74.49 6.20 -10.92	74.00 7.14 -11.11	71.82 6.27 -16.93	55.13 5.08 -7.76
FPL_FAR_ROCK_GT2 23815	32.24 3.09 0.00	26.63 2.51 0.00	23.61 2.11 0.00	22.79 1.96 0.00	22.76 1.84 0.00	28.58 2.62 0.00	45.41 4.69 0.05	68.56 5.52 -14.18	70.70 6.13 -12.17	71.91 6.24 -9.99	73.63 6.34 -9.10	74.37 6.51 -9.17	74.63 6.80 -8.15	76.52 7.41 -7.86	76.52 7.35 -7.92	77.33 7.67 -8.28	77.48 7.60 -8.56	76.81 7.46 -8.22	74.48 6.92 -9.90	74.04 6.70 -11.01	74.49 6.20 -10.92	74.00 7.14 -11.11	71.82 6.27 -16.93	55.13 5.08 -7.76

FRANKLIN_FALL_HYD 24054	28.30 -0.85 0.00	23.49 -0.63 0.00	20.94 -0.56 0.00	20.27 -0.56 0.00	20.36 -0.56 0.00	25.23 -0.73 0.00	39.55 -1.22 0.00	47.83 -1.03 0.00	51.30 -1.10 0.00	54.51 -1.17 0.00	56.91 -1.28 0.00	57.40 -1.29 0.00	58.07 -1.61 0.00	59.35 -1.90 0.00	59.35 -1.90 0.00	58.99 -2.39 0.00	58.99 -2.33 0.00	58.99 -2.14 0.00	56.05 -1.61 0.00	54.75 -1.58 0.00	55.94 -1.43 0.00	53.69 -2.06 0.00	46.92 -1.70 0.00	40.98 -1.31 0.00
FULTON COGEN____ 23766	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.05 -0.91 0.00	39.37 -1.39 0.01	47.49 -1.37 0.00	51.04 -1.36 0.00	54.40 -1.28 0.00	56.91 -1.28 0.00	57.40 -1.29 0.00	58.55 -1.13 0.00	60.02 -1.23 0.00	60.02 -1.23 0.00	60.09 -1.29 0.00	59.91 -1.41 0.00	59.72 -1.41 0.00	56.22 -1.44 0.00	54.98 -1.35 0.00	55.99 -1.38 0.00	54.52 -1.23 0.00	47.40 -1.22 0.00	40.85 -1.44 0.00
Freeport____CT2 23818	32.01 2.86 0.00	26.44 2.32 0.00	23.41 1.91 0.00	22.62 1.79 0.00	22.59 1.67 0.00	28.48 2.52 0.00	45.25 4.53 0.05	59.76 5.13 -5.77	61.82 5.61 -3.81	63.90 5.68 -2.54	66.38 5.88 -2.31	67.07 6.05 -2.33	68.14 6.39 -2.07	70.05 7.11 -1.69	70.01 7.04 -1.72	71.09 7.43 -2.28	70.80 7.11 -2.37	70.30 6.91 -2.26	66.61 6.34 -2.61	65.74 6.08 -3.33	66.59 5.74 -3.48	64.88 6.30 -2.83	60.67 5.40 -6.65	54.58 4.53 -7.76
G.F.CEMENT____DRP 24184	30.78 1.63 0.00	25.42 1.30 0.00	22.60 1.10 0.00	21.87 1.04 0.00	21.95 1.03 0.00	27.44 1.48 0.00	43.30 2.53 0.00	50.72 1.86 0.00	54.44 2.04 0.00	57.74 2.06 0.00	60.40 2.21 0.00	60.98 2.29 0.00	62.19 2.51 0.00	63.82 2.57 0.00	63.82 2.57 0.00	64.02 2.64 0.00	63.65 2.33 0.00	63.21 2.08 0.00	59.45 1.79 0.00	58.08 1.75 0.00	59.55 2.18 0.00	57.92 2.17 0.00	50.27 1.65 0.00	44.53 2.24 0.00
GARDENVILLE____LBMP 24039	25.44 -3.70 0.01	21.03 -3.09 0.00	18.86 -2.64 0.00	18.45 -2.38 0.00	18.66 -2.26 0.00	22.53 -3.43 0.00	30.48 -5.63 4.66	44.22 -4.64 0.00	47.68 -4.72 0.00	51.50 -4.18 0.00	53.65 -4.54 0.00	53.94 -4.75 0.00	56.16 -3.52 0.00	57.02 -4.23 0.00	56.84 -4.41 0.00	56.72 -4.66 0.00	56.54 -4.78 0.00	56.18 -4.95 0.00	52.76 -4.90 0.00	52.05 -4.28 0.00	52.32 -5.05 0.00	51.57 -4.18 0.00	44.92 -3.70 0.00	37.34 -4.95 0.00
GENERAL____MILLS 23808	25.47 -3.67 0.01	21.06 -3.06 0.00	18.88 -2.62 0.00	18.48 -2.35 0.00	18.68 -2.24 0.00	22.56 -3.40 0.00	30.60 -5.59 4.58	44.32 -4.54 0.00	47.79 -4.61 0.00	51.62 -4.06 0.00	53.71 -4.48 0.00	53.99 -4.70 0.00	56.28 -3.40 0.00	57.08 -4.17 0.00	56.90 -4.35 0.00	56.78 -4.60 0.00	56.66 -4.66 0.00	56.24 -4.89 0.00	52.82 -4.84 0.00	52.11 -4.22 0.00	52.38 -4.99 0.00	51.62 -4.13 0.00	44.97 -3.65 0.00	37.38 -4.91 0.00
GE_PLASTICS____DRP 24183	30.23 1.08 0.00	24.96 0.84 0.00	22.23 0.73 0.00	21.52 0.69 0.00	21.61 0.69 0.00	26.89 0.93 0.00	42.28 1.51 0.00	50.08 1.22 0.00	53.66 1.26 0.00	56.85 1.17 0.00	59.30 1.11 0.00	59.86 1.17 0.00	60.93 1.25 0.00	62.72 1.47 0.00	62.72 1.47 0.00	62.98 1.60 0.00	62.79 1.47 0.00	62.47 1.34 0.00	58.87 1.21 0.00	57.46 1.13 0.00	58.63 1.26 0.00	57.14 1.39 0.00	49.79 1.17 0.00	43.69 1.40 0.00
GILBOA____1 23756	30.29 1.14 0.00	25.04 0.92 0.00	22.36 0.86 0.00	21.64 0.81 0.00	21.71 0.79 0.00	26.95 0.99 0.00	42.16 1.47 0.08	50.33 1.47 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.30 1.11 0.00	59.81 1.12 0.00	60.81 1.13 0.00	62.60 1.35 0.00	62.60 1.35 0.00	62.91 1.53 0.00	62.79 1.47 0.00	62.47 1.34 0.00	58.99 1.33 0.00	57.57 1.24 0.00	58.98 1.61 0.00	57.59 1.84 0.00	50.13 1.51 0.00	43.73 1.44 0.00
GILBOA____2 23757	30.40 1.25 0.00	25.13 1.01 0.00	22.45 0.95 0.00	21.73 0.90 0.00	21.82 0.90 0.00	27.08 1.12 0.00	42.16 1.47 0.08	50.33 1.47 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.53 1.34 0.00	60.10 1.41 0.00	61.05 1.37 0.00	62.84 1.59 0.00	62.90 1.65 0.00	63.16 1.78 0.00	63.04 1.72 0.00	62.72 1.59 0.00	59.22 1.56 0.00	57.79 1.46 0.00	58.98 1.61 0.00	57.59 1.84 0.00	50.13 1.51 0.00	43.73 1.44 0.00
GILBOA____3 23758	30.29 1.14 0.00	25.04 0.92 0.00	22.45 0.95 0.00	21.73 0.90 0.00	21.82 0.90 0.00	26.95 0.99 0.00	42.16 1.47 0.08	50.33 1.47 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.53 1.34 0.00	60.10 1.41 0.00	61.05 1.37 0.00	62.84 1.59 0.00	62.90 1.65 0.00	63.16 1.78 0.00	63.04 1.72 0.00	62.72 1.59 0.00	59.22 1.56 0.00	57.79 1.46 0.00	58.98 1.61 0.00	57.59 1.84 0.00	50.13 1.51 0.00	43.73 1.44 0.00
GILBOA____4 23759	30.40 1.25 0.00	25.13 1.01 0.00	22.45 0.95 0.00	21.73 0.90 0.00	21.82 0.90 0.00	27.08 1.12 0.00	42.16 1.47 0.08	50.33 1.47 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.53 1.34 0.00	60.10 1.41 0.00	60.81 1.13 0.00	62.60 1.35 0.00	62.66 1.41 0.00	62.91 1.53 0.00	62.79 1.47 0.00	62.47 1.34 0.00	59.22 1.56 0.00	57.79 1.46 0.00	58.98 1.61 0.00	57.59 1.84 0.00	50.13 1.51 0.00	43.73 1.44 0.00
GILBOA____ 23599	30.29 1.14 0.00	25.04 0.92 0.00	22.36 0.86 0.00	21.64 0.81 0.00	21.71 0.79 0.00	26.95 0.99 0.00	42.16 1.47 0.08	50.33 1.47 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.53 1.34 0.00	60.10 1.41 0.00	61.05 1.37 0.00	62.84 1.59 0.00	62.90 1.65 0.00	63.16 1.78 0.00	63.04 1.72 0.00	62.72 1.59 0.00	59.22 1.56 0.00	57.79 1.46 0.00	58.98 1.61 0.00	57.59 1.84 0.00	50.13 1.51 0.00	43.73 1.44 0.00
GINNA____ 23603	26.53 -2.62 0.00	21.97 -2.15 0.00	19.63 -1.87 0.00	19.12 -1.71 0.00	19.25 -1.67 0.00	23.55 -2.41 0.00	37.01 -4.08 -0.32	45.00 -3.86 0.00	47.89 -4.51 0.00	51.23 -4.45 0.00	53.19 -5.00 0.00	53.53 -5.16 0.00	54.97 -4.71 0.00	56.17 -5.08 0.00	56.04 -5.21 0.00	56.04 -5.34 0.00	56.35 -4.97 0.00	55.93 -5.20 0.00	52.64 -5.02 0.00	51.54 -4.79 0.00	52.32 -5.05 0.00	50.96 -4.79 0.00	44.83 -3.79 0.00	38.65 -3.64 0.00
GLEN PARK____ 23778	29.59 0.44 0.00	24.31 0.19 0.00	21.63 0.13 0.00	20.93 0.10 0.00	21.05 0.13 0.00	26.27 0.31 0.00	42.28 1.51 0.00	49.06 0.20 0.00	53.34 0.94 0.00	56.90 1.22 0.00	60.23 2.04 0.00	60.69 2.00 0.00	60.87 1.19 0.00	61.74 0.49 0.00	61.68 0.43 0.00	61.99 0.61 0.00	61.87 0.55 0.00	61.68 0.55 0.00	59.04 1.38 0.00	57.68 1.35 0.00	59.49 2.12 0.00	56.42 0.67 0.00	49.64 1.02 0.00	43.56 1.27 0.00
GLENWOOD_IC_1_G5 23712	31.74 2.59 0.00	26.22 2.10 0.00	23.26 1.76 0.00	22.48 1.65 0.00	22.49 1.57 0.00	28.22 2.26 0.00	44.76 4.04 0.05	58.50 4.59 -5.05	60.42 4.93 -3.09	62.59 5.01 -1.90	65.16 5.24 -1.73	65.77 5.34 -1.74	66.90 5.67 -1.55	69.00 6.37 -1.38	69.02 6.37 -1.40	70.07 6.69 -2.00	69.90 6.50 -2.08	69.42 6.30 -1.99	65.35 5.71 -1.98	64.41 5.41 -2.67	65.37 5.16 -2.84	63.55 5.69 -2.11	59.25 4.86 -5.77	54.15 4.10 -7.76
GLENWOOD_IC_2_G1 23688	31.63 2.48 0.00	26.10 1.98 0.00	23.18 1.68 0.00	22.39 1.56 0.00	22.43 1.51 0.00	28.09 2.13 0.00	44.51 3.79 0.05	56.98 4.25 -3.87	58.88 4.56 -1.92	61.11 4.57 -0.86	63.74 4.77 -0.78	64.35 4.87 -0.79	65.57 5.19 -0.70	67.72 5.82 -0.65	67.72 5.82 -0.65	68.82 6.14 -1.30	68.69 6.01 -1.36	68.23 5.81 -1.29	63.87 5.25 -0.96	62.88 4.96 -1.59	63.94 4.76 -1.81	61.95 5.24 -0.96	57.47 4.52 -4.33	53.90 3.85 -7.76

GLENWOOD_IC_3_G1 23689	31.63 2.48 0.00	26.10 1.98 0.00	23.18 1.68 0.00	22.39 1.56 0.00	22.43 1.51 0.00	28.09 2.13 0.00	44.51 3.79 0.05	56.98 4.25 -3.87	58.88 4.56 -1.92	61.11 4.57 -0.86	63.74 4.77 -0.78	64.35 4.87 -0.79	65.57 5.19 -0.70	67.72 5.82 -0.65	67.72 5.82 -0.65	68.82 6.14 -1.30	68.69 6.01 -1.36	68.23 5.81 -1.29	63.87 5.25 -0.96	62.88 4.96 -1.59	63.94 4.76 -1.81	61.95 5.24 -0.96	57.47 4.52 -4.33	53.90 3.85 -7.76
GLENWOOD___4 23550	31.74 2.59 0.00	26.22 2.10 0.00	23.26 1.76 0.00	22.48 1.65 0.00	22.49 1.57 0.00	28.22 2.26 0.00	44.76 4.04 0.05	58.50 4.59 -5.05	60.42 4.93 -3.09	62.59 5.01 -1.90	65.16 5.24 -1.73	65.77 5.34 -1.74	66.90 5.67 -1.55	69.00 6.37 -1.38	69.02 6.37 -1.40	70.07 6.69 -2.00	69.90 6.50 -2.08	69.42 6.30 -1.99	65.35 5.71 -1.98	64.41 5.41 -2.67	65.37 5.16 -2.84	63.55 5.69 -2.11	59.25 4.86 -5.77	54.15 4.10 -7.76
GLENWOOD___5 23614	31.74 2.59 0.00	26.22 2.10 0.00	23.26 1.76 0.00	22.48 1.65 0.00	22.49 1.57 0.00	28.22 2.26 0.00	44.76 4.04 0.05	58.50 4.59 -5.05	60.42 4.93 -3.09	62.59 5.01 -1.90	65.16 5.24 -1.73	65.77 5.34 -1.74	66.90 5.67 -1.55	69.00 6.37 -1.38	69.02 6.37 -1.40	70.07 6.69 -2.00	69.90 6.50 -2.08	69.42 6.30 -1.99	65.35 5.71 -1.98	64.41 5.41 -2.67	65.37 5.16 -2.84	63.55 5.69 -2.11	59.25 4.86 -5.77	54.15 4.10 -7.76
GLOBAL GREEN_PORT_GT1 23814	32.74 3.59 0.00	27.06 2.94 0.00	23.91 2.41 0.00	23.06 2.23 0.00	22.97 2.05 0.00	29.15 3.19 0.00	46.67 5.95 0.05	59.53 7.28 -3.39	61.86 8.02 -1.44	64.24 8.13 -0.43	67.37 8.79 -0.39	68.30 9.21 -0.40	69.82 9.79 -0.35	72.27 10.72 -0.30	72.27 10.72 -0.30	73.51 11.17 -0.96	73.18 10.85 -1.01	72.72 10.64 -0.95	67.78 9.57 -0.55	66.61 9.12 -1.16	67.76 9.01 -1.38	65.32 9.09 -0.48	59.70 7.34 -3.74	55.92 5.88 -7.75
GOUDEY___7 23579	27.81 -1.34 0.00	22.99 -1.13 0.00	20.51 -0.99 0.00	19.89 -0.94 0.00	20.04 -0.88 0.00	24.87 -1.09 0.00	38.53 -1.75 0.49	47.74 -1.12 0.00	51.82 -0.58 0.00	55.46 -0.22 0.00	58.25 0.06 0.00	58.75 0.06 0.00	60.16 0.48 0.00	61.62 0.37 0.00	61.62 0.37 0.00	61.69 0.31 0.00	61.57 0.25 0.00	61.25 0.12 0.00	57.54 -0.12 0.00	56.44 0.11 0.00	57.26 -0.11 0.00	55.92 0.17 0.00	48.23 -0.39 0.00	40.85 -1.44 0.00
GOUDEY___8 23580	27.78 -1.37 0.00	22.99 -1.13 0.00	20.49 -1.01 0.00	19.87 -0.96 0.00	20.02 -0.90 0.00	24.84 -1.12 0.00	38.36 -1.92 0.49	47.54 -1.32 0.00	51.67 -0.73 0.00	55.35 -0.33 0.00	58.07 -0.12 0.00	58.63 -0.06 0.00	59.98 0.30 0.00	61.50 0.25 0.00	61.43 0.18 0.00	61.56 0.18 0.00	61.38 0.06 0.00	61.07 -0.06 0.00	57.43 -0.23 0.00	56.27 -0.06 0.00	57.14 -0.23 0.00	55.75 0.00 0.00	47.99 -0.63 0.00	40.68 -1.61 0.00
GOWANUS_GT 1_GRP 23732	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT 2_GRP 23617	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT 3_GRP 23618	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT 4_GRP 23751	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_1 24077	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_2 24078	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_3 24079	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_4 24080	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_5 24084	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_6 24111	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27

GOWANUS_GT1_7 24112	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT1_8 24113	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT2_1 24114	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT2_2 24115	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT2_3 24116	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT2_4 24117	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT2_5 24118	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27

GOWANUS_GT3_7 24128	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT3_8 24129	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_1 24130	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_2 24131	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_3 24132	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_4 24133	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_5 24134	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_6 24135	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_7 24136	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GOWANUS_GT4_8 24137	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
GRAHMSVILLE___HY 23607	30.29 1.14 0.00	25.01 0.89 0.00	22.30 0.80 0.00	21.56 0.73 0.00	21.63 0.71 0.00	26.95 0.99 0.00	42.41 1.71 0.07	51.06 2.20 0.00	54.71 2.31 0.00	58.07 2.39 0.00	60.75 2.56 0.00	61.33 2.64 0.00	62.43 2.75 0.00	64.50 3.25 0.00	64.56 3.31 0.00	64.94 3.56 0.00	64.82 3.50 0.00	64.55 3.42 0.00	60.66 3.00 0.00	59.09 2.76 0.00	60.01 2.64 0.00	58.59 2.84 0.00	50.95 2.33 0.00	44.07 1.78 0.00
GREENIDGE___3 23582	26.55 -2.59 0.01	22.02 -2.10 0.00	19.65 -1.85 0.00	19.12 -1.71 0.00	19.29 -1.63 0.00	23.75 -2.21 0.00	36.29 -4.28 0.20	45.10 -3.76 0.00	48.84 -3.56 0.00	52.45 -3.23 0.00	54.70 -3.49 0.00	55.11 -3.58 0.00	56.64 -3.04 0.00	57.82 -3.43 0.00	57.76 -3.49 0.00	57.76 -3.62 0.00	57.95 -3.37 0.00	57.65 -3.48 0.00	54.14 -3.52 0.00	53.18 -3.15 0.00	53.93 -3.44 0.00	52.68 -3.07 0.00	45.75 -2.87 0.00	38.53 -3.76 0.00
GREENIDGE___4 23583	26.58 -2.56 0.01	22.05 -2.07 0.00	19.67 -1.83 0.00	19.14 -1.69 0.00	19.31 -1.61 0.00	23.78 -2.18 0.00	36.21 -4.36 0.20	45.05 -3.81 0.00	48.84 -3.56 0.00	52.45 -3.23 0.00	54.64 -3.55 0.00	55.11 -3.58 0.00	56.64 -3.04 0.00	57.82 -3.43 0.00	57.70 -3.55 0.00	57.70 -3.68 0.00	57.95 -3.37 0.00	57.58 -3.55 0.00	54.14 -3.52 0.00	53.18 -3.15 0.00	53.87 -3.50 0.00	52.63 -3.12 0.00	45.61 -3.01 0.00	38.40 -3.89 0.00
HARZA MOOSE___RIVER 24016	29.41 0.26 0.00	24.29 0.17 0.00	21.63 0.13 0.00	20.96 0.13 0.00	21.05 0.13 0.00	26.19 0.23 0.00	41.59 0.82 0.00	49.20 0.34 0.00	53.03 0.63 0.00	56.46 0.78 0.00	59.41 1.22 0.00	59.86 1.17 0.00	60.69 1.01 0.00	61.99 0.74 0.00	61.99 0.74 0.00	62.24 0.86 0.00	61.93 0.61 0.00	61.74 0.61 0.00	58.47 0.81 0.00	57.17 0.84 0.00	58.40 1.03 0.00	56.36 0.61 0.00	49.25 0.63 0.00	42.92 0.63 0.00
HEMPSTEAD____ 23647	31.74 2.59 0.00	26.22 2.10 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.45 1.53 0.00	28.24 2.28 0.00	44.80 4.08 0.05	58.47 4.64 -4.97	60.44 5.03 -3.01	62.52 5.01 -1.83	65.04 5.18 -1.67	65.65 5.28 -1.68	66.78 5.61 -1.49	68.84 6.31 -1.28	68.80 6.25 -1.30	69.85 6.57 -1.90	69.68 6.38 -1.98	69.26 6.24 -1.89	65.22 5.65 -1.91	64.34 5.41 -2.60	65.26 5.11 -2.78	63.42 5.63 -2.04	59.15 4.86 -5.67	54.19 4.14 -7.76
HICKLING___1 23621	26.52 -2.62 0.01	21.97 -2.15 0.00	19.59 -1.91 0.00	19.08 -1.75 0.00	19.27 -1.65 0.00	23.86 -2.10 0.00	36.92 -3.18 0.67	46.95 -1.91 0.00	51.72 -0.68 0.00	55.74 0.06 0.00	58.89 0.70 0.00	59.45 0.76 0.00	61.11 1.43 0.00	62.41 1.16 0.00	62.35 1.10 0.00	62.30 0.92 0.00	61.99 0.67 0.00	61.62 0.49 0.00	57.78 0.12 0.00	56.84 0.51 0.00	57.54 0.17 0.00	56.25 0.50 0.00	47.94 -0.68 0.00	39.67 -2.62 0.00

HICKLING___2 23622	26.52 -2.62 0.01	21.97 -2.15 0.00	19.59 -1.91 0.00	19.08 -1.75 0.00	19.27 -1.65 0.00	23.86 -2.10 0.00	36.92 -3.18 0.67	46.95 -1.91 0.00	51.72 -0.68 0.00	55.74 0.06 0.00	58.89 0.70 0.00	59.45 0.76 0.00	61.11 1.43 0.00	62.41 1.16 0.00	62.35 1.10 0.00	62.30 0.92 0.00	61.99 0.67 0.00	61.62 0.49 0.00	57.78 0.12 0.00	56.84 0.51 0.00	57.54 0.17 0.00	56.25 0.50 0.00	47.94 -0.68 0.00	39.67 -2.62 0.00
HIGH FALLS___HY 23754	30.52 1.37 0.00	25.25 1.13 0.00	22.51 1.01 0.00	21.75 0.92 0.00	21.80 0.88 0.00	27.15 1.19 0.00	42.83 2.12 0.06	51.50 2.64 0.00	55.12 2.72 0.00	58.46 2.78 0.00	61.22 3.03 0.00	61.80 3.11 0.00	62.96 3.28 0.00	65.23 3.98 0.00	65.29 4.04 0.00	65.86 4.48 0.00	65.55 4.23 0.00	65.29 4.16 0.00	61.29 3.63 0.00	59.65 3.32 0.00	60.41 3.04 0.00	59.10 3.35 0.00	51.39 2.77 0.00	44.36 2.07 0.00
HILLBURN___GT 23639	31.07 1.92 0.00	25.66 1.54 0.00	22.81 1.31 0.00	22.06 1.23 0.00	22.11 1.19 0.00	27.62 1.66 0.00	43.77 3.06 0.06	52.18 3.32 0.00	55.86 3.46 0.00	59.13 3.45 0.00	62.03 3.84 0.00	62.68 3.99 0.00	63.92 4.24 0.00	66.09 4.84 0.00	66.15 4.90 0.00	66.66 5.28 0.00	66.23 4.91 0.00	65.84 4.71 0.00	61.81 4.15 0.00	60.22 3.89 0.00	61.10 3.73 0.00	59.82 4.07 0.00	52.12 3.50 0.00	45.29 3.00 0.00
HOLTSVIL 1-5___GRP1 24031	31.74 2.59 0.00	26.22 2.10 0.00	23.22 1.72 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.96 4.24 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.99 4.42 -0.38	63.72 4.64 -0.39	64.97 4.95 -0.34	67.30 5.76 -0.29	67.24 5.70 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.44 5.25 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 4.02 -7.75
HOLTSVIL6-10___GRP2 24032	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.25 4.53 0.05	57.25 4.98 -3.41	58.94 5.08 -1.46	60.64 4.51 -0.45	63.31 4.71 -0.41	64.03 4.93 -0.41	65.29 5.25 -0.36	67.68 6.13 -0.30	67.62 6.06 -0.31	68.79 6.44 -0.97	68.59 6.25 -1.02	68.33 6.24 -0.96	63.81 5.59 -0.56	62.79 5.29 -1.17	63.82 5.05 -1.40	61.66 5.41 -0.50	57.14 4.76 -3.76	54.27 4.23 -7.75
HOLTSVILLE_IC_1 23690	31.74 2.59 0.00	26.22 2.10 0.00	23.22 1.72 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.96 4.24 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.99 4.42 -0.38	63.72 4.64 -0.39	64.97 4.95 -0.34	67.30 5.76 -0.29	67.24 5.70 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.44 5.25 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 4.02 -7.75
HOLTSVILLE_IC_10 23699	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.25 4.53 0.05	57.25 4.98 -3.41	58.94 5.08 -1.46	60.64 4.51 -0.45	63.31 4.71 -0.41	64.03 4.93 -0.41	65.29 5.25 -0.36	67.68 6.13 -0.30	67.62 6.06 -0.31	68.79 6.44 -0.97	68.59 6.25 -1.02	68.33 6.24 -0.96	63.81 5.59 -0.56	62.79 5.29 -1.17	63.82 5.05 -1.40	61.66 5.41 -0.50	57.14 4.76 -3.76	54.27 4.23 -7.75
HOLTSVILLE_IC_2 23691	31.74 2.59 0.00	26.22 2.10 0.00	23.22 1.72 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.96 4.24 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.99 4.42 -0.38	63.72 4.64 -0.39	64.97 4.95 -0.34	67.30 5.76 -0.29	67.24 5.70 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.44 5.25 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 4.02 -7.75
HOLTSVILLE_IC_3 23692	31.74 2.59 0.00	26.22 2.10 0.00	23.22 1.72 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.96 4.24 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.99 4.42 -0.38	63.72 4.64 -0.39	64.97 4.95 -0.34	67.30 5.76 -0.29	67.24 5.70 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.44 5.25 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 4.02 -7.75
HOLTSVILLE_IC_4 23693	31.74 2.59 0.00	26.22 2.10 0.00	23.22 1.72 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.96 4.24 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.99 4.42 -0.38	63.72 4.64 -0.39	64.97 4.95 -0.34	67.30 5.76 -0.29	67.24 5.70 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.44 5.25 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 4.02 -7.75
HOLTSVILLE_IC_5 23694	31.74 2.59 0.00	26.22 2.10 0.00	23.22 1.72 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.96 4.24 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.99 4.42 -0.38	63.72 4.64 -0.39	64.97 4.95 -0.34	67.30 5.76 -0.29	67.24 5.70 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.44 5.25 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 4.02 -7.75
HOLTSVILLE_IC_6 23695	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.25 4.53 0.05	57.25 4.98 -3.41	58.94 5.08 -1.46	60.64 4.51 -0.45	63.31 4.71 -0.41	64.03 4.93 -0.41	65.29 5.25 -0.36	67.68 6.13 -0.30	67.62 6.06 -0.31	68.79 6.44 -0.97	68.59 6.25 -1.02	68.33 6.24 -0.96	63.81 5.59 -0.56	62.79 5.29 -1.17	63.82 5.05 -1.40	61.66 5.41 -0.50	57.14 4.76 -3.76	54.27 4.23 -7.75
HOLTSVILLE_IC_7 23696	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.25 4.53 0.05	57.25 4.98 -3.41	58.94 5.08 -1.46	60.64 4.51 -0.45	63.31 4.71 -0.41	64.03 4.93 -0.41	65.29 5.25 -0.36	67.68 6.13 -0.30	67.62 6.06 -0.31	68.79 6.44 -0.97	68.59 6.25 -1.02	68.33 6.24 -0.96	63.81 5.59 -0.56	62.79 5.29 -1.17	63.82 5.05 -1.40	61.66 5.41 -0.50	57.14 4.76 -3.76	54.27 4.23 -7.75
HOLTSVILLE_IC_8 23697	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.25 4.53 0.05	57.25 4.98 -3.41	58.94 5.08 -1.46	60.64 4.51 -0.45	63.31 4.71 -0.41	64.03 4.93 -0.41	65.29 5.25 -0.36	67.68 6.13 -0.30	67.62 6.06 -0.31	68.79 6.44 -0.97	68.59 6.25 -1.02	68.33 6.24 -0.96	63.81 5.59 -0.56	62.79 5.29 -1.17	63.82 5.05 -1.40	61.66 5.41 -0.50	57.14 4.76 -3.76	54.27 4.23 -7.75
HOLTSVILLE_IC_9 23698	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.25 4.53 0.05	57.25 4.98 -3.41	58.94 5.08 -1.46	60.64 4.51 -0.45	63.31 4.71 -0.41	64.03 4.93 -0.41	65.29 5.25 -0.36	67.68 6.13 -0.30	67.62 6.06 -0.31	68.79 6.44 -0.97	68.59 6.25 -1.02	68.33 6.24 -0.96	63.81 5.59 -0.56	62.79 5.29 -1.17	63.82 5.05 -1.40	61.66 5.41 -0.50	57.14 4.76 -3.76	54.27 4.23 -7.75
HQ_GEN_CEDARS 23644	28.60 -0.55 0.00	23.76 -0.36 0.00	21.18 -0.32 0.00	20.50 -0.33 0.00	20.59 -0.33 0.00	25.49 -0.47 0.00	40.28 -0.49 0.00	48.27 -0.59 0.00	51.93 -0.47 0.00	55.18 -0.50 0.00	57.90 -0.29 0.00	58.40 -0.29 0.00	59.08 -0.60 0.00	60.09 -1.16 0.00	60.02 -1.23 0.00	59.97 -1.41 0.00	59.54 -1.78 0.00	59.60 -1.53 0.00	56.74 -0.92 0.00	55.43 -0.90 0.00	56.62 -0.75 0.00	54.41 -1.34 0.00	47.50 -1.12 0.00	41.36 -0.93 0.00

HQ_GEN_CHAT DC 23651	28.95 -0.20 0.00	23.98 -0.14 0.00	21.39 -0.11 0.00	20.71 -0.12 0.00	20.79 -0.13 0.00	25.80 -0.16 0.00	40.40 -0.37 0.00	48.57 -0.29 0.00	52.09 -0.31 0.00	55.35 -0.33 0.00	57.84 -0.35 0.00	58.34 -0.35 0.00	59.14 -0.54 0.00	60.58 -0.67 0.00	60.58 -0.67 0.00	60.58 -0.80 0.00	60.58 -0.74 0.00	60.58 -0.55 0.00	57.26 -0.40 0.00	55.94 -0.39 0.00	56.97 -0.40 0.00	55.70 -0.67 -0.62	46.76 -0.53 1.33	41.95 -0.34 0.00
HUDAV+59+74_TH_GRP 23620	31.71 2.56 0.00	26.15 2.03 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.51 1.59 0.00	28.14 2.18 0.00	44.54 3.83 0.06	53.21 4.35 0.00	56.96 4.56 0.00	60.30 4.62 0.00	62.90 4.71 0.00	63.56 4.87 0.00	64.87 5.19 0.00	67.07 5.82 0.00	67.13 5.88 0.00	67.58 6.20 0.00	67.45 6.13 0.00	67.06 5.93 0.00	62.91 5.25 0.00	61.29 4.96 0.00	62.25 4.88 0.00	61.05 5.30 0.00	62.69 4.57 -9.50	46.22 3.93 0.00
HUDSON AVE_GT_3 23810	31.71 2.56 0.00	26.15 2.03 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.51 1.59 0.00	28.14 2.18 0.00	44.54 3.83 0.06	53.21 4.35 0.00	56.96 4.56 0.00	60.30 4.62 0.00	62.90 4.71 0.00	63.56 4.87 0.00	64.87 5.19 0.00	67.07 5.82 0.00	67.13 5.88 0.00	67.58 6.20 0.00	67.45 6.13 0.00	67.06 5.93 0.00	62.91 5.25 0.00	61.29 4.96 0.00	62.25 4.88 0.00	61.05 5.30 0.00	62.69 4.57 -9.50	46.22 3.93 0.00
HUDSON AVE_GT_4 23540	31.71 2.56 0.00	26.15 2.03 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.51 1.59 0.00	28.14 2.18 0.00	44.54 3.83 0.06	53.21 4.35 0.00	56.96 4.56 0.00	60.30 4.62 0.00	62.90 4.71 0.00	63.56 4.87 0.00	64.87 5.19 0.00	67.07 5.82 0.00	67.13 5.88 0.00	67.58 6.20 0.00	67.45 6.13 0.00	67.06 5.93 0.00	62.91 5.25 0.00	61.29 4.96 0.00	62.25 4.88 0.00	61.05 5.30 0.00	62.69 4.57 -9.50	46.22 3.93 0.00
HUDSON AVE_GT_5 23657	31.71 2.56 0.00	26.15 2.03 0.00	23.24 1.74 0.00	22.45 1.62 0.00	22.51 1.59 0.00	28.14 2.18 0.00	44.54 3.83 0.06	53.21 4.35 0.00	56.96 4.56 0.00	60.30 4.62 0.00	62.90 4.71 0.00	63.56 4.87 0.00	64.87 5.19 0.00	67.07 5.82 0.00	67.13 5.88 0.00	67.58 6.20 0.00	67.45 6.13 0.00	67.06 5.93 0.00	62.91 5.25 0.00	61.29 4.96 0.00	62.25 4.88 0.00	61.05 5.30 0.00	62.69 4.57 -9.50	46.22 3.93 0.00
HUDSON_AVE_10 24168	31.77 2.62 0.00	26.19 2.07 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.19 2.23 0.00	44.62 3.91 0.06	53.31 4.45 0.00	57.12 4.72 0.00	60.47 4.79 0.00	63.08 4.89 0.00	63.68 4.99 0.00	65.05 5.37 0.00	67.25 6.00 0.00	67.31 6.06 0.00	67.76 6.38 0.00	67.57 6.25 0.00	67.18 6.05 0.00	63.08 5.42 0.00	61.46 5.13 0.00	62.36 4.99 0.00	61.21 5.46 0.00	62.79 4.67 -9.50	46.31 4.02 0.00
HUNTLEY___63 23557	25.65 -3.50 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.64 -3.32 0.00	30.46 -5.50 4.81	43.93 -4.93 0.00	46.95 -5.45 0.00	50.67 -5.01 0.00	52.55 -5.64 0.00	52.76 -5.93 0.00	55.08 -4.60 0.00	55.80 -5.45 0.00	55.68 -5.57 0.00	55.49 -5.89 0.00	55.37 -5.95 0.00	54.96 -6.17 0.00	51.66 -6.00 0.00	51.04 -5.29 0.00	51.23 -6.14 0.00	50.56 -5.19 0.00	44.44 -4.18 0.00	37.21 -5.08 0.00
HUNTLEY___64 23558	25.65 -3.50 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.64 -3.32 0.00	30.46 -5.50 4.81	43.93 -4.93 0.00	46.95 -5.45 0.00	50.67 -5.01 0.00	52.55 -5.64 0.00	52.76 -5.93 0.00	55.08 -4.60 0.00	55.80 -5.45 0.00	55.68 -5.57 0.00	55.49 -5.89 0.00	55.37 -5.95 0.00	54.96 -6.17 0.00	51.66 -6.00 0.00	51.04 -5.29 0.00	51.23 -6.14 0.00	50.56 -5.19 0.00	44.44 -4.18 0.00	37.21 -5.08 0.00
HUNTLEY___65 23559	25.65 -3.50 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.64 -3.32 0.00	30.46 -5.50 4.81	43.93 -4.93 0.00	46.95 -5.45 0.00	50.67 -5.01 0.00	52.55 -5.64 0.00	52.76 -5.93 0.00	55.08 -4.60 0.00	55.80 -5.45 0.00	55.68 -5.57 0.00	55.49 -5.89 0.00	55.37 -5.95 0.00	54.96 -6.17 0.00	51.66 -6.00 0.00	51.04 -5.29 0.00	51.23 -6.14 0.00	50.56 -5.19 0.00	44.44 -4.18 0.00	37.21 -5.08 0.00
HUNTLEY___66 23560	25.65 -3.50 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.64 -3.32 0.00	30.46 -5.50 4.81	43.93 -4.93 0.00	46.95 -5.45 0.00	50.67 -5.01 0.00	52.55 -5.64 0.00	52.76 -5.93 0.00	55.08 -4.60 0.00	55.80 -5.45 0.00	55.68 -5.57 0.00	55.49 -5.89 0.00	55.37 -5.95 0.00	54.96 -6.17 0.00	51.66 -6.00 0.00	51.04 -5.29 0.00	51.23 -6.14 0.00	50.56 -5.19 0.00	44.44 -4.18 0.00	37.21 -5.08 0.00
HUNTLEY___67 23561	25.45 -3.70 0.00	21.06 -3.06 0.00	18.88 -2.62 0.00	18.48 -2.35 0.00	18.68 -2.24 0.00	22.48 -3.48 0.00	30.13 -5.83 4.81	43.68 -5.18 0.00	46.79 -5.61 0.00	50.50 -5.18 0.00	52.37 -5.82 0.00	52.59 -6.10 0.00	54.79 -4.89 0.00	55.61 -5.64 0.00	55.43 -5.82 0.00	55.30 -6.08 0.00	55.19 -6.13 0.00	54.89 -6.24 0.00	51.61 -6.05 0.00	50.98 -5.35 0.00	51.17 -6.20 0.00	50.51 -5.24 0.00	44.24 -4.38 0.00	37.05 -5.24 0.00
HUNTLEY___68 23562	25.45 -3.70 0.00	21.06 -3.06 0.00	18.88 -2.62 0.00	18.48 -2.35 0.00	18.68 -2.24 0.00	22.48 -3.48 0.00	30.13 -5.83 4.81	43.68 -5.18 0.00	46.79 -5.61 0.00	50.50 -5.18 0.00	52.37 -5.82 0.00	52.59 -6.10 0.00	54.79 -4.89 0.00	55.61 -5.64 0.00	55.43 -5.82 0.00	55.30 -6.08 0.00	55.19 -6.13 0.00	54.89 -6.24 0.00	51.61 -6.05 0.00	50.98 -5.35 0.00	51.17 -6.20 0.00	50.51 -5.24 0.00	44.24 -4.38 0.00	37.05 -5.24 0.00
INDECK___CORINTH 23802	30.32 1.17 0.00	25.04 0.92 0.00	22.23 0.73 0.00	21.54 0.71 0.00	21.61 0.69 0.00	27.02 1.06 0.00	42.65 1.88 0.00	49.93 1.07 0.00	53.61 1.21 0.00	56.85 1.17 0.00	59.47 1.28 0.00	60.04 1.35 0.00	61.23 1.55 0.00	62.78 1.53 0.00	62.72 1.47 0.00	62.98 1.60 0.00	62.61 1.29 0.00	62.17 1.04 0.00	58.47 0.81 0.00	57.12 0.79 0.00	58.63 1.26 0.00	56.98 1.23 0.00	49.40 0.78 0.00	43.85 1.56 0.00
INDECK___ILION 23567	29.82 0.67 0.00	24.65 0.53 0.00	21.95 0.45 0.00	21.27 0.44 0.00	21.36 0.44 0.00	26.56 0.60 0.00	42.03 1.26 0.00	50.08 1.22 0.00	53.87 1.47 0.00	57.24 1.56 0.00	60.17 1.98 0.00	60.69 2.00 0.00	61.71 2.03 0.00	63.27 2.02 0.00	63.27 2.02 0.00	63.53 2.15 0.00	63.22 1.90 0.00	62.96 1.83 0.00	59.45 1.79 0.00	58.08 1.75 0.00	59.15 1.78 0.00	57.48 1.73 0.00	50.03 1.41 0.00	43.43 1.14 0.00
INDECK___OLEAN 23982	25.85 -3.29 0.01	21.37 -2.75 0.00	19.13 -2.37 0.00	18.73 -2.10 0.00	19.02 -1.90 0.00	23.10 -2.86 0.00	32.17 -4.28 4.32	46.91 -1.95 0.00	51.40 -1.00 0.00	55.68 0.00 0.00	59.24 1.05 0.00	59.57 0.88 0.00	62.37 2.69 0.00	63.15 1.90 0.00	62.90 1.65 0.00	62.67 1.29 0.00	61.81 0.49 0.00	61.07 -0.06 0.00	57.20 -0.46 0.00	56.44 0.11 0.00	56.68 -0.69 0.00	55.69 -0.06 0.00	47.84 -0.78 0.00	38.91 -3.38 0.00
INDECK___OSWEGO 23783	28.13 -1.02 0.00	23.28 -0.84 0.00	20.75 -0.75 0.00	20.12 -0.71 0.00	20.23 -0.69 0.00	25.08 -0.88 0.00	39.38 -1.39 0.00	47.49 -1.37 0.00	50.99 -1.41 0.00	54.29 -1.39 0.00	56.74 -1.45 0.00	57.22 -1.47 0.00	58.37 -1.31 0.00	59.84 -1.41 0.00	59.84 -1.41 0.00	59.97 -1.41 0.00	59.85 -1.47 0.00	59.60 -1.53 0.00	56.16 -1.50 0.00	54.92 -1.41 0.00	55.88 -1.49 0.00	54.41 -1.34 0.00	47.40 -1.22 0.00	40.89 -1.40 0.00

INDECK___YERKES 23781	25.65 -3.50 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.64 -3.32 0.00	30.46 -5.50 4.81	43.93 -4.93 0.00	46.95 -5.45 0.00	50.67 -5.01 0.00	52.55 -5.64 0.00	52.76 -5.93 0.00	55.08 -4.60 0.00	55.80 -5.45 0.00	55.68 -5.57 0.00	55.49 -5.89 0.00	55.37 -5.95 0.00	54.96 -6.17 0.00	51.66 -6.00 0.00	51.04 -5.29 0.00	51.23 -6.14 0.00	50.56 -5.19 0.00	44.44 -4.18 0.00	37.21 -5.08 0.00
INDIAN POINT_GT_1 24139	31.16 2.01 0.00	25.74 1.62 0.00	22.88 1.38 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.70 1.74 0.00	43.81 3.10 0.06	52.23 3.37 0.00	55.91 3.51 0.00	59.19 3.51 0.00	61.86 3.67 0.00	62.45 3.76 0.00	63.74 4.06 0.00	65.91 4.66 0.00	65.97 4.72 0.00	66.47 5.09 0.00	66.29 4.97 0.00	65.90 4.77 0.00	61.87 4.21 0.00	60.27 3.94 0.00	61.16 3.79 0.00	59.88 4.13 0.00	52.46 3.55 -0.29	45.38 3.09 0.00
INDIAN POINT_GT_2 23659	31.16 2.01 0.00	25.74 1.62 0.00	22.88 1.38 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.70 1.74 0.00	43.81 3.10 0.06	52.23 3.37 0.00	55.91 3.51 0.00	59.19 3.51 0.00	61.86 3.67 0.00	62.45 3.76 0.00	63.74 4.06 0.00	65.91 4.66 0.00	65.97 4.72 0.00	66.47 5.09 0.00	66.29 4.97 0.00	65.90 4.77 0.00	61.87 4.21 0.00	60.27 3.94 0.00	61.16 3.79 0.00	59.88 4.13 0.00	52.46 3.55 -0.29	45.38 3.09 0.00
INDIAN POINT_GT_3 24019	31.16 2.01 0.00	25.74 1.62 0.00	22.88 1.38 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.70 1.74 0.00	43.81 3.10 0.06	52.23 3.37 0.00	55.91 3.51 0.00	59.19 3.51 0.00	61.86 3.67 0.00	62.45 3.76 0.00	63.74 4.06 0.00	65.91 4.66 0.00	65.97 4.72 0.00	66.47 5.09 0.00	66.29 4.97 0.00	65.90 4.77 0.00	61.87 4.21 0.00	60.27 3.94 0.00	61.16 3.79 0.00	59.88 4.13 0.00	52.46 3.55 -0.29	45.38 3.09 0.00
INDIAN POINT___2 23530	30.93 1.78 0.00	25.54 1.42 0.00	22.70 1.20 0.00	21.96 1.13 0.00	22.01 1.09 0.00	27.49 1.53 0.00	43.48 2.77 0.06	51.84 2.98 0.00	55.49 3.09 0.00	58.74 3.06 0.00	61.33 3.14 0.00	61.92 3.23 0.00	63.20 3.52 0.00	65.35 4.10 0.00	65.42 4.17 0.00	65.86 4.48 0.00	65.73 4.41 0.00	65.35 4.22 0.00	61.35 3.69 0.00	59.77 3.44 0.00	60.64 3.27 0.00	59.43 3.68 0.00	52.07 3.16 -0.29	45.04 2.75 0.00
INDIAN POINT___3 23531	30.93 1.78 0.00	25.54 1.42 0.00	22.70 1.20 0.00	21.93 1.10 0.00	21.99 1.07 0.00	27.49 1.53 0.00	43.44 2.73 0.06	51.79 2.93 0.00	55.39 2.99 0.00	58.63 2.95 0.00	61.27 3.08 0.00	61.86 3.17 0.00	63.08 3.40 0.00	65.23 3.98 0.00	65.29 4.04 0.00	65.80 4.42 0.00	65.61 4.29 0.00	65.23 4.10 0.00	61.23 3.57 0.00	59.65 3.32 0.00	60.58 3.21 0.00	59.32 3.57 0.00	52.02 3.11 -0.29	45.00 2.71 0.00
INDIAN PT_GT_GRP 23687	31.16 2.01 0.00	25.74 1.62 0.00	22.88 1.38 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.70 1.74 0.00	43.81 3.10 0.06	52.23 3.37 0.00	55.91 3.51 0.00	59.19 3.51 0.00	61.86 3.67 0.00	62.45 3.76 0.00	63.74 4.06 0.00	65.91 4.66 0.00	65.97 4.72 0.00	66.47 5.09 0.00	66.29 4.97 0.00	65.90 4.77 0.00	61.87 4.21 0.00	60.27 3.94 0.00	61.16 3.79 0.00	59.88 4.13 0.00	52.46 3.55 -0.29	45.38 3.09 0.00
IP CORINTH___1 23988	30.32 1.17 0.00	25.04 0.92 0.00	22.23 0.73 0.00	21.54 0.71 0.00	21.61 0.69 0.00	27.02 1.06 0.00	42.65 1.88 0.00	49.93 1.07 0.00	53.61 1.21 0.00	56.85 1.17 0.00	59.47 1.28 0.00	60.04 1.35 0.00	61.23 1.55 0.00	62.78 1.53 0.00	62.72 1.47 0.00	62.98 1.60 0.00	62.61 1.29 0.00	62.17 1.04 0.00	58.47 0.81 0.00	57.12 0.79 0.00	58.63 1.26 0.00	56.98 1.23 0.00	49.40 0.78 0.00	43.85 1.56 0.00
IP___TICONDEROGA 23804	31.77 2.62 0.00	26.27 2.15 0.00	23.31 1.81 0.00	22.56 1.73 0.00	22.64 1.72 0.00	28.30 2.34 0.00	44.72 3.95 0.00	51.84 2.98 0.00	55.60 3.20 0.00	58.91 3.23 0.00	61.74 3.55 0.00	62.33 3.64 0.00	63.62 3.94 0.00	65.42 4.17 0.00	65.35 4.10 0.00	65.68 4.30 0.00	65.12 3.80 0.00	64.61 3.48 0.00	60.77 3.11 0.00	59.43 3.10 0.00	60.75 3.38 0.00	59.15 3.40 0.00	51.49 2.87 0.00	45.72 3.43 0.00
JARVIS____ 23743	29.35 0.20 0.00	24.26 0.14 0.00	21.63 0.13 0.00	20.96 0.13 0.00	21.05 0.13 0.00	26.14 0.18 0.00	41.10 0.33 0.00	49.10 0.24 0.00	52.71 0.31 0.00	55.96 0.28 0.00	58.54 0.35 0.00	59.04 0.35 0.00	60.04 0.36 0.00	61.62 0.37 0.00	61.62 0.37 0.00	61.87 0.49 0.00	61.75 0.43 0.00	61.50 0.37 0.00	58.01 0.35 0.00	56.67 0.34 0.00	57.71 0.34 0.00	56.14 0.39 0.00	48.96 0.34 0.00	42.63 0.34 0.00
JENNISON___1 23625	28.83 -0.32 0.00	23.90 -0.22 0.00	21.33 -0.17 0.00	20.68 -0.15 0.00	20.82 -0.10 0.00	25.80 -0.16 0.00	40.73 0.20 0.24	49.20 0.34 0.00	53.29 0.89 0.00	56.90 1.22 0.00	59.94 1.75 0.00	60.51 1.82 0.00	61.71 2.03 0.00	63.21 1.96 0.00	63.21 1.96 0.00	63.41 2.03 0.00	63.04 1.72 0.00	62.72 1.59 0.00	59.10 1.44 0.00	57.85 1.52 0.00	58.86 1.49 0.00	57.31 1.56 0.00	49.59 0.97 0.00	42.46 0.17 0.00
JENNISON___2 23626	28.77 -0.38 0.00	23.85 -0.27 0.00	21.28 -0.22 0.00	20.64 -0.19 0.00	20.77 -0.15 0.00	25.75 -0.21 0.00	40.61 0.08 0.24	49.10 0.24 0.00	53.19 0.79 0.00	56.79 1.11 0.00	59.82 1.63 0.00	60.33 1.64 0.00	61.59 1.91 0.00	63.09 1.84 0.00	63.09 1.84 0.00	63.28 1.90 0.00	62.91 1.59 0.00	62.60 1.47 0.00	58.99 1.33 0.00	57.74 1.41 0.00	58.75 1.38 0.00	57.20 1.45 0.00	49.50 0.88 0.00	42.37 0.08 0.00
KEDC PORT_JEFF_GT2 24210	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.43 1.51 0.00	28.37 2.41 0.00	45.20 4.48 0.05	57.09 4.84 -3.39	58.66 4.82 -1.44	60.29 4.18 -0.43	62.94 4.36 -0.39	63.67 4.58 -0.40	64.92 4.89 -0.35	67.25 5.70 -0.30	67.19 5.64 -0.30	68.42 6.08 -0.96	68.16 5.83 -1.01	67.83 5.75 -0.95	63.34 5.13 -0.55	62.33 4.84 -1.16	63.34 4.59 -1.38	61.19 4.96 -0.48	56.83 4.47 -3.74	54.14 4.10 -7.75
KEDC PORT_JEFF_GT3 24211	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.43 1.51 0.00	28.37 2.41 0.00	45.20 4.48 0.05	57.09 4.84 -3.39	58.66 4.82 -1.44	60.29 4.18 -0.43	62.94 4.36 -0.39	63.67 4.58 -0.40	64.92 4.89 -0.35	67.25 5.70 -0.30	67.19 5.64 -0.30	68.42 6.08 -0.96	68.16 5.83 -1.01	67.83 5.75 -0.95	63.34 5.13 -0.55	62.33 4.84 -1.16	63.34 4.59 -1.38	61.19 4.96 -0.48	56.83 4.47 -3.74	54.14 4.10 -7.75
KEDC_GLWD_GT4 24219	31.74 2.59 0.00	26.22 2.10 0.00	23.26 1.76 0.00	22.48 1.65 0.00	22.49 1.57 0.00	28.22 2.26 0.00	44.76 4.04 0.05	58.50 4.59 -5.05	60.42 4.93 -3.09	62.59 5.01 -1.90	65.16 5.24 -1.73	65.77 5.34 -1.74	66.90 5.67 -1.55	69.00 6.37 -1.38	69.02 6.37 -1.40	70.07 6.69 -2.00	69.90 6.50 -2.08	69.42 6.30 -1.99	65.35 5.71 -1.98	64.41 5.41 -2.67	65.37 5.16 -2.84	63.55 5.69 -2.11	59.25 4.86 -5.77	54.15 4.10 -7.76
KEDC_GLWD_GT5 24220	31.74 2.59 0.00	26.22 2.10 0.00	23.26 1.76 0.00	22.48 1.65 0.00	22.49 1.57 0.00	28.22 2.26 0.00	44.76 4.04 0.05	58.50 4.59 -5.05	60.42 4.93 -3.09	62.59 5.01 -1.90	65.16 5.24 -1.73	65.77 5.34 -1.74	66.90 5.67 -1.55	69.00 6.37 -1.38	69.02 6.37 -1.40	70.07 6.69 -2.00	69.90 6.50 -2.08	69.42 6.30 -1.99	65.35 5.71 -1.98	64.41 5.41 -2.67	65.37 5.16 -2.84	63.55 5.69 -2.11	59.25 4.86 -5.77	54.15 4.10 -7.76

KENSICO____ 23655	31.34 2.19 0.00	25.88 1.76 0.00	23.01 1.51 0.00	22.23 1.40 0.00	22.28 1.36 0.00	27.85 1.89 0.00	44.05 3.34 0.06	52.57 3.71 0.00	56.22 3.82 0.00	59.52 3.84 0.00	62.21 4.02 0.00	62.80 4.11 0.00	64.04 4.36 0.00	66.27 5.02 0.00	66.33 5.08 0.00	66.78 5.40 0.00	66.59 5.27 0.00	66.20 5.07 0.00	62.16 4.50 0.00	60.55 4.22 0.00	61.50 4.13 0.00	60.27 4.52 0.00	52.88 3.89 -0.37	45.67 3.38 0.00
KIAC_JFK_AIRPORT 23541	31.98 2.83 0.00	26.36 2.24 0.00	23.44 1.94 0.00	22.64 1.81 0.00	22.70 1.78 0.00	28.37 2.41 0.00	44.87 4.16 0.06	70.42 4.74 -16.82	73.49 5.08 -16.01	74.05 5.18 -13.19	75.00 5.24 -11.57	73.68 5.34 -9.65	77.84 5.73 -12.43	77.86 6.37 -10.24	80.15 6.43 -12.47	81.52 6.75 -13.39	83.65 6.74 -15.59	77.92 6.54 -10.25	73.66 5.82 -10.18	73.54 5.52 -11.69	73.49 5.39 -10.73	70.26 5.85 -8.66	65.28 5.01 -11.65	51.87 4.31 -5.27
KIAC_JFK_GT1 23816	31.98 2.83 0.00	26.36 2.24 0.00	23.44 1.94 0.00	22.64 1.81 0.00	22.70 1.78 0.00	28.37 2.41 0.00	44.87 4.16 0.06	70.42 4.74 -16.82	73.49 5.08 -16.01	74.05 5.18 -13.19	75.00 5.24 -11.57	73.68 5.34 -9.65	77.84 5.73 -12.43	77.86 6.37 -10.24	80.15 6.43 -12.47	81.52 6.75 -13.39	83.65 6.74 -15.59	77.92 6.54 -10.25	73.66 5.82 -10.18	73.54 5.52 -11.69	73.49 5.39 -10.73	70.26 5.85 -8.66	65.28 5.01 -11.65	51.87 4.31 -5.27
KIAC_JFK_GT2 23817	31.98 2.83 0.00	26.36 2.24 0.00	23.44 1.94 0.00	22.64 1.81 0.00	22.70 1.78 0.00	28.37 2.41 0.00	44.87 4.16 0.06	70.42 4.74 -16.82	73.49 5.08 -16.01	74.05 5.18 -13.19	75.00 5.24 -11.57	73.68 5.34 -9.65	77.84 5.73 -12.43	77.86 6.37 -10.24	80.15 6.43 -12.47	81.52 6.75 -13.39	83.65 6.74 -15.59	77.92 6.54 -10.25	73.66 5.82 -10.18	73.54 5.52 -11.69	73.49 5.39 -10.73	70.26 5.85 -8.66	65.28 5.01 -11.65	51.87 4.31 -5.27
KINTIGH____ 23543	25.83 -3.32 0.00	21.44 -2.68 0.00	19.20 -2.30 0.00	18.75 -2.08 0.00	18.91 -2.01 0.00	22.82 -3.14 0.00	30.39 -5.22 5.16	43.93 -4.93 0.00	46.90 -5.50 0.00	50.39 -5.29 0.00	52.31 -5.88 0.00	52.53 -6.16 0.00	54.37 -5.31 0.00	55.37 -5.88 0.00	55.25 -6.00 0.00	55.18 -6.20 0.00	55.07 -6.25 0.00	54.83 -6.30 0.00	51.55 -6.11 0.00	50.81 -5.52 0.00	51.23 -6.14 0.00	50.34 -5.41 0.00	44.24 -4.38 0.00	37.55 -4.74 0.00
LEDERLE____ 23769	31.22 2.07 0.00	25.78 1.66 0.00	22.92 1.42 0.00	22.16 1.33 0.00	22.22 1.30 0.00	27.75 1.79 0.00	43.97 3.26 0.06	52.43 3.57 0.00	56.12 3.72 0.00	59.41 3.73 0.00	62.32 4.13 0.00	62.92 4.23 0.00	64.22 4.54 0.00	66.40 5.15 0.00	66.46 5.21 0.00	66.97 5.59 0.00	66.53 5.21 0.00	66.20 5.07 0.00	62.10 4.44 0.00	60.50 4.17 0.00	61.39 4.02 0.00	60.10 4.35 0.00	52.36 3.74 0.00	45.46 3.17 0.00
LINDEN COGEN____ 23786	31.60 2.45 0.00	26.05 1.93 0.00	23.13 1.63 0.00	22.35 1.52 0.00	22.41 1.49 0.00	28.04 2.08 0.00	44.30 3.59 0.06	52.82 3.96 0.00	56.54 4.14 0.00	59.86 4.18 0.00	62.44 4.25 0.00	63.03 4.34 0.00	64.34 4.66 0.00	66.52 5.27 0.00	66.58 5.33 0.00	67.09 5.71 0.00	66.90 5.58 0.00	66.51 5.38 0.00	62.45 4.79 0.00	60.84 4.51 0.00	61.73 4.36 0.00	60.60 4.85 0.00	62.20 4.08 -9.50	45.88 3.59 0.00
LIPA_MISC_IPP 23656	31.80 2.65 0.00	26.27 2.15 0.00	23.24 1.74 0.00	22.43 1.60 0.00	22.38 1.46 0.00	28.30 2.34 0.00	45.08 4.36 0.05	57.09 4.84 -3.39	58.77 4.93 -1.44	60.62 4.51 -0.43	63.29 4.71 -0.39	64.02 4.93 -0.40	65.28 5.25 -0.35	67.61 6.06 -0.30	67.55 6.00 -0.30	68.78 6.44 -0.96	68.58 6.25 -1.01	68.25 6.17 -0.95	63.75 5.54 -0.55	62.67 5.18 -1.16	63.68 4.93 -1.38	61.58 5.35 -0.48	57.03 4.67 -3.74	54.18 4.14 -7.75
LITTLE FALLS____HYD 24013	30.29 1.14 0.00	25.01 0.89 0.00	22.27 0.77 0.00	21.58 0.75 0.00	21.69 0.77 0.00	26.97 1.01 0.00	42.85 2.08 0.00	51.21 2.35 0.00	55.18 2.78 0.00	58.69 3.01 0.00	61.80 3.61 0.00	62.33 3.64 0.00	63.38 3.70 0.00	65.05 3.80 0.00	65.05 3.93 0.00	65.31 3.93 0.00	64.94 3.62 0.00	64.68 3.55 0.00	61.00 3.34 0.00	59.60 3.27 0.00	60.70 3.33 0.00	58.93 3.18 0.00	51.15 2.53 0.00	44.24 1.95 0.00
LONG_LAKE_PHOENIX 24014	28.10 -1.05 0.00	23.25 -0.87 0.00	20.73 -0.77 0.00	20.10 -0.73 0.00	20.19 -0.73 0.00	25.05 -0.91 0.00	39.41 -1.35 0.01	47.54 -1.32 0.00	51.09 -1.31 0.00	54.46 -1.22 0.00	56.97 -1.22 0.00	57.46 -1.23 0.00	58.61 -1.07 0.00	60.09 -1.16 0.00	60.02 -1.23 0.00	60.15 -1.23 0.00	59.97 -1.35 0.00	59.72 -1.41 0.00	56.28 -1.38 0.00	55.03 -1.30 0.00	56.05 -1.32 0.00	54.58 -1.17 0.00	47.45 -1.17 0.00	40.85 -1.44 0.00
LOVETT____3 23632	30.99 1.84 0.00	25.57 1.45 0.00	22.75 1.25 0.00	21.98 1.15 0.00	22.03 1.11 0.00	27.54 1.58 0.00	43.44 2.73 0.06	51.69 2.83 0.00	55.33 2.93 0.00	58.58 2.90 0.00	61.27 3.08 0.00	61.86 3.17 0.00	63.08 3.40 0.00	65.29 4.04 0.00	65.29 4.04 0.00	65.80 4.42 0.00	65.55 4.23 0.00	65.16 4.03 0.00	61.18 3.52 0.00	59.60 3.27 0.00	60.47 3.10 0.00	59.26 3.51 0.00	51.63 3.01 0.00	44.91 2.62 0.00
LOVETT____4 23642	31.02 1.87 0.00	25.62 1.50 0.00	22.77 1.27 0.00	22.02 1.19 0.00	22.07 1.15 0.00	27.57 1.61 0.00	43.48 2.77 0.06	51.79 2.93 0.00	55.44 3.04 0.00	58.69 3.01 0.00	61.33 3.14 0.00	61.92 3.23 0.00	63.14 3.46 0.00	65.29 4.04 0.00	65.35 4.10 0.00	65.86 4.48 0.00	65.67 4.35 0.00	65.29 4.16 0.00	61.29 3.63 0.00	59.71 3.38 0.00	60.58 3.21 0.00	59.37 3.62 0.00	51.73 3.11 0.00	45.00 2.71 0.00
LOVETT____5 23593	31.02 1.87 0.00	25.62 1.50 0.00	22.79 1.29 0.00	22.02 1.19 0.00	22.07 1.15 0.00	27.57 1.61 0.00	43.48 2.77 0.06	51.79 2.93 0.00	55.44 3.04 0.00	58.69 3.01 0.00	61.33 3.14 0.00	61.92 3.23 0.00	63.14 3.46 0.00	65.29 4.04 0.00	65.35 4.10 0.00	65.86 4.48 0.00	65.67 4.35 0.00	65.29 4.16 0.00	61.29 3.63 0.00	59.71 3.38 0.00	60.58 3.21 0.00	59.37 3.62 0.00	51.73 3.11 0.00	45.00 2.71 0.00
LOWER RAQUET____HYD 24057	28.07 -1.08 0.00	23.28 -0.84 0.00	20.73 -0.77 0.00	20.06 -0.77 0.00	20.15 -0.77 0.00	24.97 -0.99 0.00	39.42 -1.35 0.00	47.00 -1.86 0.00	50.46 -1.94 0.00	53.62 -2.06 0.00	56.27 -1.92 0.00	56.69 -2.00 0.00	57.29 -2.39 0.00	58.49 -2.76 0.00	58.43 -2.82 0.00	58.50 -2.88 0.00	58.25 -3.07 0.00	58.26 -2.87 0.00	55.47 -2.19 0.00	54.19 -2.14 0.00	55.48 -1.89 0.00	53.07 -2.68 0.00	46.48 -2.14 0.00	40.64 -1.65 0.00
LOWER____HUDSON 24059	30.87 1.72 0.00	25.49 1.37 0.00	22.68 1.18 0.00	21.96 1.13 0.00	22.03 1.11 0.00	27.47 1.51 0.00	43.30 2.53 0.00	51.06 2.20 0.00	54.71 2.31 0.00	57.96 2.28 0.00	60.58 2.39 0.00	61.16 2.47 0.00	62.31 2.63 0.00	64.07 2.82 0.00	64.07 2.82 0.00	64.33 2.95 0.00	64.02 2.70 0.00	63.64 2.51 0.00	59.91 2.25 0.00	58.53 2.20 0.00	59.78 2.41 0.00	58.26 2.51 0.00	50.71 2.09 0.00	44.62 2.33 0.00
MG INDUSTRY____DRP 24185	30.40 1.25 0.00	25.13 1.01 0.00	22.38 0.88 0.00	21.66 0.83 0.00	21.74 0.82 0.00	27.08 1.12 0.00	42.48 1.71 0.00	50.37 1.51 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.64 1.45 0.00	60.22 1.53 0.00	61.29 1.61 0.00	63.09 1.84 0.00	63.09 1.84 0.00	63.34 1.96 0.00	63.16 1.84 0.00	62.84 1.71 0.00	59.22 1.56 0.00	57.74 1.41 0.00	58.92 1.55 0.00	57.48 1.73 0.00	50.03 1.41 0.00	43.90 1.61 0.00

MILLIKEN___1 23584	25.80 -3.35 0.00	21.97 -2.15 0.00	19.65 -1.85 0.00	19.10 -1.73 0.00	19.23 -1.69 0.00	23.49 -2.47 0.00	36.15 -4.48 0.14	44.17 -4.69 0.00	47.68 -4.72 0.00	51.06 -4.62 0.00	53.48 -4.71 0.00	53.88 -4.81 0.00	55.08 -4.60 0.00	56.23 -5.02 0.00	56.17 -5.08 0.00	56.29 -5.09 0.00	56.29 -5.03 0.00	56.06 -5.07 0.00	52.76 -4.90 0.00	51.71 -4.62 0.00	52.72 -4.65 0.00	51.18 -4.57 0.00	44.39 -4.23 0.00	37.68 -4.61 0.00
MILLIKEN___2 23585	25.80 -3.35 0.00	21.97 -2.15 0.00	19.65 -1.85 0.00	19.08 -1.75 0.00	19.20 -1.72 0.00	23.52 -2.44 0.00	36.15 -4.48 0.14	44.17 -4.69 0.00	47.68 -4.72 0.00	51.06 -4.62 0.00	53.48 -4.71 0.00	53.88 -4.81 0.00	55.08 -4.60 0.00	56.23 -5.02 0.00	56.17 -5.08 0.00	56.29 -5.09 0.00	56.29 -5.03 0.00	56.06 -5.07 0.00	52.70 -4.96 0.00	51.71 -4.62 0.00	52.72 -4.65 0.00	51.18 -4.57 0.00	44.34 -4.28 0.00	37.68 -4.61 0.00
MILLIKEN___DIESEL 23629	25.94 -3.21 0.00	22.05 -2.07 0.00	19.72 -1.78 0.00	19.16 -1.67 0.00	19.27 -1.65 0.00	23.60 -2.36 0.00	36.35 -4.28 0.14	44.41 -4.45 0.00	48.00 -4.40 0.00	51.39 -4.29 0.00	53.77 -4.42 0.00	54.23 -4.46 0.00	55.44 -4.24 0.00	56.53 -4.72 0.00	56.53 -4.72 0.00	56.65 -4.73 0.00	56.66 -4.66 0.00	56.36 -4.77 0.00	53.05 -4.61 0.00	51.99 -4.34 0.00	53.01 -4.36 0.00	51.51 -4.24 0.00	44.63 -3.99 0.00	37.89 -4.40 0.00
MODEL_CITY_ENERGY 24167	25.62 -3.53 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.60 -2.23 0.00	18.81 -2.11 0.00	22.61 -3.35 0.00	30.26 -5.63 4.88	43.83 -5.03 0.00	46.79 -5.61 0.00	50.50 -5.18 0.00	52.25 -5.94 0.00	52.41 -6.28 0.00	54.61 -5.07 0.00	55.43 -5.82 0.00	55.25 -6.00 0.00	55.12 -6.26 0.00	55.07 -6.25 0.00	54.71 -6.42 0.00	51.49 -6.17 0.00	50.92 -5.41 0.00	51.12 -6.25 0.00	50.45 -5.30 0.00	44.39 -4.23 0.00	37.26 -5.03 0.00
MOHAWK_PAPER___DRP 24187	30.99 1.84 0.00	25.59 1.47 0.00	22.79 1.29 0.00	22.06 1.23 0.00	22.13 1.21 0.00	27.60 1.64 0.00	43.50 2.73 0.00	51.40 2.54 0.00	55.18 2.78 0.00	58.46 2.78 0.00	61.22 3.03 0.00	61.74 3.05 0.00	62.96 3.28 0.00	64.68 3.43 0.00	64.68 3.43 0.00	64.88 3.50 0.00	64.57 3.25 0.00	64.19 3.06 0.00	60.43 2.77 0.00	59.03 2.70 0.00	60.30 2.93 0.00	58.76 3.01 0.00	51.10 2.48 0.00	44.87 2.58 0.00
MONGAUP___HYD 23641	30.37 1.22 0.00	25.08 0.96 0.00	22.36 0.86 0.00	21.62 0.79 0.00	21.67 0.75 0.00	27.02 1.06 0.00	42.78 2.08 0.07	51.40 2.54 0.00	55.12 2.72 0.00	58.52 2.84 0.00	61.33 3.14 0.00	61.92 3.23 0.00	63.08 3.40 0.00	65.29 4.04 0.00	65.35 4.10 0.00	65.86 4.48 0.00	65.67 4.35 0.00	65.41 4.28 0.00	61.35 3.69 0.00	59.71 3.38 0.00	60.47 3.10 0.00	59.10 3.35 0.00	51.34 2.72 0.00	44.24 1.95 0.00
MONTAUK___DIESEL 23721	32.74 3.59 0.00	27.06 2.94 0.00	23.91 2.41 0.00	23.06 2.23 0.00	22.97 2.05 0.00	29.15 3.19 0.00	46.67 5.95 0.05	59.53 7.28 -3.39	61.86 8.02 -1.44	64.24 8.13 -0.43	67.37 8.79 -0.39	68.30 9.21 -0.40	69.82 9.79 -0.35	72.27 10.72 -0.30	72.27 10.72 -0.30	73.51 11.17 -0.96	73.18 10.85 -1.01	72.72 10.64 -0.95	67.78 9.57 -0.55	66.61 9.12 -1.16	67.76 9.01 -1.38	65.32 9.09 -0.48	59.70 7.34 -3.74	55.92 5.88 -7.75
N SALMON___HYD 24042	28.30 -0.85 0.00	23.49 -0.63 0.00	20.94 -0.56 0.00	20.27 -0.56 0.00	20.36 -0.56 0.00	25.23 -0.73 0.00	39.55 -1.22 0.00	47.83 -1.03 0.00	51.30 -1.10 0.00	54.51 -1.17 0.00	56.91 -1.28 0.00	57.40 -1.29 0.00	58.07 -1.61 0.00	59.35 -1.90 0.00	59.35 -1.90 0.00	58.99 -2.39 0.00	58.99 -2.33 0.00	58.99 -2.14 0.00	56.05 -1.61 0.00	54.75 -1.58 0.00	55.94 -1.43 0.00	53.69 -2.06 0.00	46.92 -1.70 0.00	40.98 -1.31 0.00
N.E_GEN_SANDY PD 24062	30.81 1.66 0.00	25.47 1.35 0.00	22.66 1.16 0.00	21.93 1.10 0.00	21.99 1.07 0.00	27.41 1.45 0.00	43.20 2.49 0.06	51.16 2.30 0.00	54.76 2.36 0.00	57.96 2.28 0.00	60.58 2.39 0.00	61.16 2.47 0.00	62.31 2.63 0.00	64.19 2.94 0.00	64.25 3.00 0.00	64.57 3.19 0.00	64.32 3.00 0.00	64.00 2.87 0.00	60.20 2.54 0.00	58.75 2.42 0.00	59.84 2.47 0.00	59.05 2.68 -0.62	49.58 2.29 1.33	44.62 2.33 0.00
NARROWS_GT1_1 24228	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_2 24229	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_3 24230	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_4 24231	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_5 24232	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_6 24233	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_7 24234	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27

NARROWS_GT1_8 24235	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT1_GRP 23726	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_1 24236	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_2 24237	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_3 24238	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_4 24239	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_5 24240	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_6 24241	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_7 24242	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_8 24243	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NARROWS_GT2_GRP 23741	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27
NEG CAPITAL___MECHNVIL 23645	30.96 1.81 0.00	25.57 1.45 0.00	22.75 1.25 0.00	22.02 1.19 0.00	22.09 1.17 0.00	27.57 1.61 0.00	43.46 2.69 0.00	51.21 2.35 0.00	54.91 2.51 0.00	58.24 2.56 0.00	60.93 2.74 0.00	61.51 2.82 0.00	62.66 2.98 0.00	64.37 3.12 0.00	64.37 3.12 0.00	64.57 3.19 0.00	64.26 2.94 0.00	63.88 2.75 0.00	60.08 2.42 0.00	58.70 2.37 0.00	60.07 2.70 0.00	58.48 2.73 0.00	50.81 2.19 0.00	44.79 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.55 -1.60 0.00	22.84 -1.28 0.00	20.40 -1.10 0.00	19.87 -0.96 0.00	20.00 -0.92 0.00	24.48 -1.48 0.00	38.62 -2.45 -0.30	46.76 -2.10 0.00	49.99 -2.41 0.00	53.51 -2.17 0.00	55.86 -2.33 0.00	56.22 -2.47 0.00	57.77 -1.91 0.00	58.98 -2.27 0.00	58.92 -2.33 0.00	58.92 -2.46 0.00	58.81 -2.51 0.00	58.50 -2.63 0.00	55.07 -2.59 0.00	53.96 -2.37 0.00	54.73 -2.64 0.00	53.46 -2.29 0.00	46.82 -1.80 0.00	40.09 -2.20 0.00
NEG CENTRAL___DRP 24199	27.37 -1.78 0.00	22.70 -1.42 0.00	20.25 -1.25 0.00	19.68 -1.15 0.00	19.81 -1.11 0.00	24.45 -1.51 0.00	38.18 -2.65 -0.06	46.61 -2.25 0.00	50.25 -2.15 0.00	53.79 -1.89 0.00	56.21 -1.98 0.00	56.64 -2.05 0.00	58.01 -1.67 0.00	59.35 -1.90 0.00	59.29 -1.96 0.00	59.35 -2.03 0.00	59.36 -1.96 0.00	59.05 -2.08 0.00	55.53 -2.13 0.00	54.47 -1.86 0.00	55.30 -2.07 0.00	53.97 -1.78 0.00	46.87 -1.75 0.00	39.88 -2.41 0.00
NEG CENTRAL___INDECK 23768	27.27 -1.87 0.01	22.58 -1.54 0.00	20.19 -1.31 0.00	19.68 -1.15 0.00	19.87 -1.05 0.00	24.27 -1.69 0.00	38.63 -2.28 -0.14	47.35 -1.51 0.00	51.04 -1.36 0.00	54.84 -0.84 0.00	57.96 -0.23 0.00	58.34 -0.35 0.00	60.16 0.48 0.00	61.31 0.06 0.00	60.70 -0.55 0.00	60.58 -0.80 0.00	60.65 -0.67 0.00	60.15 -0.98 0.00	56.45 -1.21 0.00	55.37 -0.96 0.00	56.17 -1.20 0.00	54.80 -0.95 0.00	47.74 -0.88 0.00	40.18 -2.11 0.00
NEG CENTRAL___SENECA 23627	27.08 -2.07 0.00	22.46 -1.66 0.00	20.04 -1.46 0.00	19.50 -1.33 0.00	19.64 -1.28 0.00	24.19 -1.77 0.00	37.61 -3.22 -0.06	46.17 -2.69 0.00	49.89 -2.51 0.00	53.51 -2.17 0.00	55.86 -2.33 0.00	56.34 -2.35 0.00	57.83 -1.85 0.00	59.04 -2.21 0.00	58.98 -2.27 0.00	58.99 -2.39 0.00	59.05 -2.27 0.00	58.75 -2.38 0.00	55.24 -2.42 0.00	54.19 -2.14 0.00	54.96 -2.41 0.00	53.69 -2.06 0.00	46.58 -2.04 0.00	39.41 -2.88 0.00

NEG CENTRAL___STATE_STREET 24147	27.26 -1.89 0.00	22.79 -1.33 0.00	20.36 -1.14 0.00	19.77 -1.06 0.00	19.89 -1.03 0.00	24.51 -1.45 0.00	38.32 -2.49 -0.04	46.51 -2.35 0.00	50.15 -2.25 0.00	53.62 -2.06 0.00	56.21 -1.98 0.00	56.64 -2.05 0.00	57.95 -1.73 0.00	59.23 -2.02 0.00	59.17 -2.08 0.00	59.23 -2.15 0.00	59.11 -2.21 0.00	58.81 -2.32 0.00	55.35 -2.31 0.00	54.25 -2.08 0.00	55.19 -2.18 0.00	53.74 -2.01 0.00	46.63 -1.99 0.00	39.75 -2.54 0.00
NEG MILLWOOD___DRP 24198	31.16 2.01 0.00	25.78 1.66 0.00	22.92 1.42 0.00	22.12 1.29 0.00	22.18 1.26 0.00	27.70 1.74 0.00	43.93 3.22 0.06	52.33 3.47 0.00	55.91 3.51 0.00	59.24 3.56 0.00	62.09 3.90 0.00	62.74 4.05 0.00	63.98 4.30 0.00	66.33 5.08 0.00	66.40 5.15 0.00	67.21 5.83 0.00	66.96 5.64 0.00	66.39 5.26 0.00	62.33 4.67 0.00	60.61 4.28 0.00	61.33 3.96 0.00	60.10 4.35 0.00	52.32 3.70 0.00	45.38 3.09 0.00
NEG NORTH_FLCN_SEA 23793	27.98 -1.17 0.00	23.25 -0.87 0.00	20.68 -0.82 0.00	20.02 -0.81 0.00	20.10 -0.82 0.00	24.95 -1.01 0.00	39.10 -1.67 0.00	47.54 -1.32 0.00	51.09 -1.31 0.00	54.29 -1.39 0.00	56.62 -1.57 0.00	57.05 -1.64 0.00	57.77 -1.91 0.00	59.04 -2.21 0.00	59.04 -2.21 0.00	58.31 -3.07 0.00	58.25 -3.07 0.00	58.32 -2.81 0.00	55.41 -2.25 0.00	54.13 -2.20 0.00	55.25 -2.12 0.00	53.13 -2.62 0.00	46.38 -2.24 0.00	40.47 -1.82 0.00
NEG NORTH_KES_CHATEGAY 23792	28.33 -0.82 0.00	23.52 -0.60 0.00	20.96 -0.54 0.00	20.29 -0.54 0.00	20.38 -0.54 0.00	25.29 -0.67 0.00	39.55 -1.22 0.00	47.93 -0.93 0.00	51.46 -0.94 0.00	54.62 -1.06 0.00	56.97 -1.22 0.00	57.46 -1.23 0.00	58.19 -1.49 0.00	59.53 -1.72 0.00	59.53 -1.72 0.00	59.05 -2.33 0.00	59.11 -2.21 0.00	59.11 -2.02 0.00	56.10 -1.56 0.00	54.81 -1.52 0.00	55.94 -1.43 0.00	53.74 -2.01 0.00	46.97 -1.65 0.00	40.98 -1.31 0.00
NEG NORTH___ALICE_FALLS 23915	28.07 -1.08 0.00	23.32 -0.80 0.00	20.77 -0.73 0.00	20.10 -0.73 0.00	20.19 -0.73 0.00	25.05 -0.91 0.00	39.22 -1.55 0.00	47.64 -1.22 0.00	51.19 -1.21 0.00	54.40 -1.28 0.00	56.74 -1.45 0.00	57.16 -1.53 0.00	57.89 -1.79 0.00	59.17 -2.08 0.00	59.17 -2.08 0.00	58.56 -2.82 0.00	58.50 -2.82 0.00	58.56 -2.57 0.00	55.64 -2.02 0.00	54.36 -1.97 0.00	55.53 -1.84 0.00	53.35 -2.40 0.00	46.63 -1.99 0.00	40.64 -1.65 0.00
NEG NORTH___LWR_SARANAC 23913	28.07 -1.08 0.00	23.35 -0.77 0.00	20.77 -0.73 0.00	20.10 -0.73 0.00	20.19 -0.73 0.00	25.05 -0.91 0.00	39.22 -1.55 0.00	47.64 -1.22 0.00	51.19 -1.21 0.00	54.40 -1.28 0.00	56.74 -1.45 0.00	57.16 -1.53 0.00	57.89 -1.79 0.00	59.17 -2.08 0.00	59.17 -2.08 0.00	58.56 -2.82 0.00	58.50 -2.82 0.00	58.56 -2.57 0.00	55.64 -2.02 0.00	54.36 -1.97 0.00	55.53 -1.84 0.00	53.41 -2.34 0.00	46.63 -1.99 0.00	40.64 -1.65 0.00
NEG NORTH___PLATTSBURG 23628	28.07 -1.08 0.00	23.32 -0.80 0.00	20.77 -0.73 0.00	20.10 -0.73 0.00	20.19 -0.73 0.00	25.05 -0.91 0.00	39.22 -1.55 0.00	47.64 -1.22 0.00	51.19 -1.21 0.00	54.40 -1.28 0.00	56.74 -1.45 0.00	57.16 -1.53 0.00	57.89 -1.79 0.00	59.17 -2.08 0.00	59.17 -2.08 0.00	58.56 -2.82 0.00	58.50 -2.82 0.00	58.56 -2.57 0.00	55.64 -2.02 0.00	54.36 -1.97 0.00	55.53 -1.84 0.00	53.35 -2.40 0.00	46.63 -1.99 0.00	40.64 -1.65 0.00
NEG WEST_LEA_LOCKPORT 23791	25.56 -3.59 0.00	21.15 -2.97 0.00	18.96 -2.54 0.00	18.58 -2.25 0.00	18.77 -2.15 0.00	22.56 -3.40 0.00	30.17 -5.67 4.93	43.83 -5.03 0.00	46.79 -5.61 0.00	50.50 -5.18 0.00	52.25 -5.94 0.00	52.47 -6.22 0.00	54.67 -5.01 0.00	55.49 -5.76 0.00	55.31 -5.94 0.00	55.18 -6.20 0.00	55.07 -6.25 0.00	54.77 -6.36 0.00	51.55 -6.11 0.00	50.92 -5.41 0.00	51.12 -6.25 0.00	50.45 -5.30 0.00	44.34 -4.28 0.00	37.21 -5.08 0.00
NEG WEST___LANCASTR 23811	24.97 -4.17 0.01	20.67 -3.45 0.00	18.49 -3.01 0.00	18.10 -2.73 0.00	18.33 -2.59 0.00	22.27 -3.69 0.00	30.84 -5.79 4.14	44.46 -4.40 0.00	48.63 -3.77 0.00	52.62 -3.06 0.00	55.22 -2.97 0.00	55.58 -3.11 0.00	57.83 -1.85 0.00	58.74 -2.51 0.00	58.55 -2.70 0.00	58.43 -2.95 0.00	58.19 -3.13 0.00	57.77 -3.36 0.00	54.14 -3.52 0.00	53.46 -2.87 0.00	53.76 -3.61 0.00	52.85 -2.90 0.00	45.41 -3.21 0.00	37.34 -4.95 0.00
NEG_PENN_ALLEGHNY 23528	27.90 -1.25 0.00	23.08 -1.04 0.00	20.58 -0.92 0.00	19.98 -0.85 0.00	20.10 -0.82 0.00	24.95 -1.01 0.00	38.79 -1.63 0.35	47.83 -1.03 0.00	51.93 -0.47 0.00	55.57 -0.11 0.00	58.31 0.12 0.00	58.87 0.18 0.00	60.22 0.54 0.00	61.68 0.43 0.00	61.68 0.43 0.00	61.75 0.37 0.00	61.63 0.31 0.00	61.31 0.18 0.00	57.66 0.00 0.00	56.50 0.17 0.00	57.37 0.00 0.00	55.97 0.22 0.00	48.23 -0.39 0.00	40.98 -1.31 0.00
NEG___GEN_MONROE 24207	28.16 -0.99 0.00	23.30 -0.82 0.00	20.83 -0.67 0.00	20.35 -0.48 0.00	20.52 -0.40 0.00	24.95 -1.01 0.00	39.84 -1.39 -0.46	48.18 -0.68 0.00	51.30 -1.10 0.00	55.07 -0.61 0.00	57.84 -0.35 0.00	58.22 -0.47 0.00	60.04 0.36 0.00	61.19 -0.06 0.00	61.07 -0.18 0.00	60.95 -0.43 0.00	60.52 -0.80 0.00	60.09 -1.04 0.00	56.74 -0.92 0.00	55.71 -0.62 0.00	56.39 -0.98 0.00	55.14 -0.61 0.00	48.33 -0.29 0.00	41.19 -1.10 0.00
NEPA___ENERGY 23901	24.53 -4.61 0.01	20.31 -3.81 0.00	18.15 -3.35 0.00	17.73 -3.10 0.00	17.99 -2.93 0.00	22.09 -3.87 0.00	31.27 -6.07 3.43	44.61 -4.25 0.00	49.68 -2.72 0.00	53.90 -1.78 0.00	56.97 -1.22 0.00	57.46 -1.23 0.00	59.50 -0.18 0.00	60.64 -0.61 0.00	60.45 -0.80 0.00	60.34 -1.04 0.00	60.22 -1.10 0.00	59.79 -1.34 0.00	55.99 -1.67 0.00	55.20 -1.13 0.00	55.59 -1.78 0.00	54.52 -1.23 0.00	46.04 -2.58 0.00	37.38 -4.91 0.00
NEVERSINK___HYD 23608	30.29 1.14 0.00	25.01 0.89 0.00	22.30 0.80 0.00	21.56 0.73 0.00	21.63 0.71 0.00	26.95 0.99 0.00	42.41 1.71 0.07	51.01 2.15 0.00	54.65 2.25 0.00	58.02 2.34 0.00	60.69 2.50 0.00	61.27 2.58 0.00	62.37 2.69 0.00	64.44 3.19 0.00	64.50 3.25 0.00	64.88 3.50 0.00	64.75 3.43 0.00	64.49 3.36 0.00	60.66 3.00 0.00	59.09 2.76 0.00	59.95 2.58 0.00	58.59 2.84 0.00	50.95 2.33 0.00	44.07 1.78 0.00
NIAGARA____ 23760	25.54 -3.61 0.00	21.15 -2.97 0.00	18.94 -2.56 0.00	18.56 -2.27 0.00	18.74 -2.18 0.00	22.53 -3.43 0.00	30.00 -5.83 4.94	43.44 -5.42 0.00	46.37 -6.03 0.00	50.00 -5.68 0.00	51.67 -6.52 0.00	51.88 -6.81 0.00	53.95 -5.73 0.00	54.82 -6.43 0.00	54.63 -6.62 0.00	54.57 -6.81 0.00	54.45 -6.87 0.00	54.22 -6.91 0.00	51.03 -6.63 0.00	50.42 -5.91 0.00	50.60 -6.77 0.00	50.01 -5.74 0.00	44.00 -4.62 0.00	37.05 -5.24 0.00
NINE_MILE_1 23575	28.04 -1.11 0.00	23.20 -0.92 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.17 -0.75 0.00	24.97 -0.99 0.00	39.22 -1.55 0.00	47.20 -1.66 0.00	50.67 -1.73 0.00	53.95 -1.73 0.00	56.33 -1.86 0.00	56.81 -1.88 0.00	57.95 -1.73 0.00	59.41 -1.84 0.00	59.35 -1.90 0.00	59.48 -1.90 0.00	59.42 -1.90 0.00	59.17 -1.96 0.00	55.76 -1.90 0.00	54.53 -1.80 0.00	55.53 -1.84 0.00	54.02 -1.73 0.00	47.11 -1.51 0.00	40.73 -1.56 0.00
NINE_MILE_2 23744	27.98 -1.17 0.00	23.18 -0.94 0.00	20.66 -0.84 0.00	20.04 -0.79 0.00	20.13 -0.79 0.00	24.92 -1.04 0.00	39.14 -1.63 0.00	47.10 -1.76 0.00	50.57 -1.83 0.00	53.84 -1.84 0.00	56.21 -1.98 0.00	56.69 -2.00 0.00	57.83 -1.85 0.00	59.29 -1.96 0.00	59.23 -2.02 0.00	59.35 -2.03 0.00	59.30 -2.02 0.00	59.05 -2.08 0.00	55.64 -2.02 0.00	54.41 -1.92 0.00	55.42 -1.95 0.00	53.91 -1.84 0.00	47.02 -1.60 0.00	40.64 -1.65 0.00

NM_CAPITAL___DRP 24208	30.84 1.69 0.00	25.49 1.37 0.00	22.68 1.18 0.00	21.96 1.13 0.00	22.05 1.13 0.00	27.47 1.51 0.00	43.26 2.49 0.00	51.16 2.30 0.00	54.81 2.41 0.00	58.13 2.45 0.00	60.75 2.56 0.00	61.33 2.64 0.00	62.43 2.75 0.00	64.25 3.00 0.00	64.19 2.94 0.00	64.51 3.13 0.00	64.20 2.88 0.00	63.82 2.69 0.00	60.14 2.48 0.00	58.70 2.37 0.00	59.95 2.58 0.00	58.43 2.68 0.00	50.86 2.24 0.00	44.62 2.33 0.00
NM_CENTRAL___DRP 24181	28.22 -0.93 0.00	23.35 -0.77 0.00	20.83 -0.67 0.00	20.21 -0.62 0.00	20.31 -0.61 0.00	25.16 -0.80 0.00	39.54 -1.22 0.01	47.74 -1.12 0.00	51.35 -1.05 0.00	54.73 -0.95 0.00	57.26 -0.93 0.00	57.69 -1.00 0.00	58.90 -0.78 0.00	60.33 -0.92 0.00	60.33 -0.92 0.00	60.46 -0.92 0.00	60.34 -0.98 0.00	60.09 -1.04 0.00	56.62 -1.04 0.00	55.43 -0.90 0.00	56.39 -0.98 0.00	54.91 -0.84 0.00	47.74 -0.88 0.00	41.11 -1.18 0.00
NM_FRONTIER___DRP 24179	25.62 -3.53 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.59 -3.37 0.00	30.21 -5.67 4.89	43.78 -5.08 0.00	46.64 -5.76 0.00	50.33 -5.35 0.00	52.02 -6.17 0.00	52.18 -6.51 0.00	54.43 -5.25 0.00	55.19 -6.06 0.00	55.06 -6.19 0.00	54.87 -6.51 0.00	54.76 -6.56 0.00	54.47 -6.66 0.00	51.20 -6.46 0.00	50.64 -5.69 0.00	50.77 -6.60 0.00	50.23 -5.52 0.00	44.24 -4.38 0.00	37.17 -5.12 0.00
NM_ST_REGIS___HYD 24053	28.16 -0.99 0.00	23.35 -0.77 0.00	20.79 -0.71 0.00	20.12 -0.71 0.00	20.21 -0.71 0.00	25.05 -0.91 0.00	39.47 -1.30 0.00	47.25 -1.61 0.00	50.72 -1.68 0.00	53.84 -1.84 0.00	56.44 -1.75 0.00	56.93 -1.76 0.00	57.47 -2.21 0.00	58.74 -2.51 0.00	58.68 -2.57 0.00	58.62 -2.76 0.00	58.44 -2.88 0.00	58.50 -2.63 0.00	55.64 -2.02 0.00	54.41 -1.92 0.00	55.59 -1.78 0.00	53.24 -2.51 0.00	46.63 -1.99 0.00	40.77 -1.52 0.00
NORTHPORT___1 23551	31.54 2.39 0.00	26.05 1.93 0.00	23.07 1.57 0.00	22.27 1.44 0.00	22.22 1.30 0.00	28.06 2.10 0.00	44.59 3.87 0.05	56.15 3.96 -3.33	57.66 3.88 -1.38	59.62 3.56 -0.38	62.08 3.55 -0.34	62.73 3.70 -0.34	63.98 4.00 -0.30	66.28 4.78 -0.25	66.17 4.66 -0.26	67.39 5.09 -0.92	67.26 4.97 -0.97	66.87 4.83 -0.91	62.42 4.27 -0.49	61.43 4.00 -1.10	62.37 3.67 -1.33	60.41 4.24 -0.42	56.23 3.94 -3.67	53.76 3.72 -7.75
NORTHPORT___2 23552	31.54 2.39 0.00	26.05 1.93 0.00	23.07 1.57 0.00	22.27 1.44 0.00	22.22 1.30 0.00	28.06 2.10 0.00	44.59 3.87 0.05	56.15 3.96 -3.33	57.60 3.82 -1.38	59.57 3.51 -0.38	62.02 3.49 -0.34	62.73 3.70 -0.34	63.92 3.94 -0.30	66.22 4.72 -0.25	66.17 4.66 -0.26	67.33 5.03 -0.92	67.20 4.91 -0.97	66.81 4.77 -0.91	62.42 4.27 -0.49	61.43 4.00 -1.10	62.37 3.67 -1.33	60.35 4.18 -0.42	56.18 3.89 -3.67	53.76 3.72 -7.75
NORTHPORT___3 23553	31.89 2.74 0.00	26.36 2.24 0.00	23.35 1.85 0.00	22.56 1.73 0.00	22.53 1.61 0.00	28.40 2.44 0.00	45.04 4.32 0.05	56.74 4.59 -3.29	58.08 4.35 -1.33	59.97 3.95 -0.34	62.28 3.78 -0.31	62.87 3.87 -0.31	64.08 4.12 -0.28	66.26 4.78 -0.23	66.27 4.78 -0.24	67.19 4.91 -0.90	66.99 4.72 -0.95	66.68 4.65 -0.90	62.43 4.32 -0.45	61.50 4.11 -1.06	62.45 3.79 -1.29	60.65 4.52 -0.38	56.80 4.57 -3.61	54.35 4.31 -7.75
NORTHPORT___4 23650	31.89 2.74 0.00	26.36 2.24 0.00	23.35 1.85 0.00	22.56 1.73 0.00	22.53 1.61 0.00	28.40 2.44 0.00	45.04 4.32 0.05	56.79 4.64 -3.29	58.13 4.40 -1.33	59.92 3.90 -0.34	62.28 3.78 -0.31	62.87 3.87 -0.31	64.08 4.12 -0.28	66.26 4.78 -0.23	66.27 4.78 -0.24	67.19 4.91 -0.90	66.99 4.72 -0.95	66.68 4.65 -0.90	62.43 4.32 -0.45	61.50 4.11 -1.06	62.45 3.79 -1.29	60.65 4.52 -0.38	56.85 4.62 -3.61	54.35 4.31 -7.75
NORTHPORT___IC 23718	31.57 2.42 0.00	26.07 1.95 0.00	23.09 1.59 0.00	22.29 1.46 0.00	22.24 1.32 0.00	28.09 2.13 0.00	44.63 3.91 0.05	56.29 4.10 -3.33	57.87 4.09 -1.38	59.85 3.79 -0.38	62.31 3.78 -0.34	62.96 3.93 -0.34	64.22 4.24 -0.30	66.52 5.02 -0.25	66.41 4.90 -0.26	67.64 5.34 -0.92	67.50 5.21 -0.97	67.11 5.07 -0.91	62.65 4.50 -0.49	61.65 4.22 -1.10	62.60 3.90 -1.33	60.63 4.46 -0.42	56.37 4.08 -3.67	53.85 3.81 -7.75
NSINS_S___GLNS_FALLS 23858	30.67 1.52 0.00	25.35 1.23 0.00	22.51 1.01 0.00	21.79 0.96 0.00	21.88 0.96 0.00	27.34 1.38 0.00	43.18 2.41 0.00	50.57 1.71 0.00	54.29 1.89 0.00	57.57 1.89 0.00	60.23 2.04 0.00	60.80 2.11 0.00	62.01 2.33 0.00	63.64 2.39 0.00	63.58 2.33 0.00	63.84 2.46 0.00	63.47 2.15 0.00	63.03 1.90 0.00	59.27 1.61 0.00	57.91 1.58 0.00	59.38 2.01 0.00	57.70 1.95 0.00	50.08 1.46 0.00	44.36 2.07 0.00
NUCOR_STEEL___DRP 24197	27.26 -1.89 0.00	22.79 -1.33 0.00	20.36 -1.14 0.00	19.77 -1.06 0.00	19.89 -1.03 0.00	24.51 -1.45 0.00	38.32 -2.49 -0.04	46.51 -2.35 0.00	50.15 -2.25 0.00	53.62 -2.06 0.00	56.21 -1.98 0.00	56.64 -2.05 0.00	57.95 -1.73 0.00	59.23 -2.02 0.00	59.17 -2.08 0.00	59.23 -2.15 0.00	59.11 -2.21 0.00	58.81 -2.32 0.00	55.35 -2.31 0.00	54.25 -2.08 0.00	55.19 -2.18 0.00	53.74 -2.01 0.00	46.63 -1.99 0.00	39.75 -2.54 0.00
NYISO_LBMP_REFERENCE 24008	29.15 0.00 0.00	24.12 0.00 0.00	21.50 0.00 0.00	20.83 0.00 0.00	20.92 0.00 0.00	25.96 0.00 0.00	40.77 0.00 0.00	48.86 0.00 0.00	52.40 0.00 0.00	55.68 0.00 0.00	58.19 0.00 0.00	58.69 0.00 0.00	59.68 0.00 0.00	61.25 0.00 0.00	61.25 0.00 0.00	61.38 0.00 0.00	61.32 0.00 0.00	61.13 0.00 0.00	57.66 0.00 0.00	56.33 0.00 0.00	57.37 0.00 0.00	55.75 0.00 0.00	48.62 0.00 0.00	42.29 0.00 0.00
NYPA_BRENTWD____GT 24164	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.35 2.39 0.00	45.16 4.44 0.05	57.21 4.89 -3.46	58.98 5.08 -1.50	61.01 4.84 -0.49	63.69 5.06 -0.44	64.42 5.28 -0.45	65.69 5.61 -0.40	68.01 6.43 -0.33	67.96 6.37 -0.34	69.13 6.75 -1.00	68.86 6.50 -1.04	68.48 6.36 -0.99	63.97 5.71 -0.60	62.95 5.41 -1.21	63.97 5.16 -1.44	61.87 5.58 -0.54	57.30 4.86 -3.82	54.35 4.31 -7.75
NYPA_GOWANUS____GT5 24156	31.70 2.54 -0.01	26.19 2.07 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.19 2.23 0.00	44.51 3.79 0.05	65.00 4.40 -11.74	77.12 4.66 -20.06	86.42 4.79 -25.95	83.57 4.89 -20.49	100.84 4.99 -37.16	77.54 5.43 -12.43	77.62 6.13 -10.24	79.92 6.19 -12.48	81.28 6.51 -13.39	83.30 6.38 -15.60	77.55 6.17 -10.25	75.03 5.42 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	64.90 4.62 -11.66	51.54 3.98 -5.27
NYPA_GOWANUS____GT6 24157	31.70 2.54 -0.01	26.19 2.07 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.19 2.23 0.00	44.51 3.79 0.05	65.00 4.40 -11.74	77.12 4.66 -20.06	86.42 4.79 -25.95	83.57 4.89 -20.49	100.84 4.99 -37.16	77.54 5.43 -12.43	77.62 6.13 -10.24	79.92 6.19 -12.48	81.28 6.51 -13.39	83.30 6.38 -15.60	77.55 6.17 -10.25	75.03 5.42 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	64.90 4.62 -11.66	51.54 3.98 -5.27
NYPA_HARLEM__RVR__GT1 24160	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.31 4.59 -16.86	73.13 4.72 -16.01	73.55 4.68 -13.19	74.48 4.71 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27

NYPA_HARLEM__RVR_GT2 24161	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.31 4.59 -16.86	73.13 4.72 -16.01	73.55 4.68 -13.19	74.48 4.71 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
NYPA_KENT____GT 24152	31.75 2.59 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.22 2.26 0.00	44.59 3.87 0.05	65.05 4.45 -11.74	77.12 4.66 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.48 5.37 -12.43	77.55 6.06 -10.24	79.79 6.06 -12.48	81.21 6.44 -13.39	83.24 6.32 -15.60	77.49 6.11 -10.25	75.03 5.42 -11.95	73.15 5.13 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.58 4.02 -5.27
NYPA_POUCH1____GT 24155	31.70 2.54 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	64.77 4.40 -11.51	76.73 4.66 -19.67	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.71 5.46 -8.50	64.89 4.67 -11.60	51.44 3.98 -5.17
NYPA_VERNON____GT2 24162	31.78 2.62 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.22 2.26 0.00	44.63 3.91 0.05	65.05 4.45 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.36 5.25 -12.43	77.43 5.94 -10.24	79.67 5.94 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.91 5.30 -11.95	73.09 5.07 -11.69	73.03 4.93 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.58 4.02 -5.27
NYPA_VERNON____GT3 24163	31.78 2.62 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.22 2.26 0.00	44.63 3.91 0.05	65.05 4.45 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.36 5.25 -12.43	77.43 5.94 -10.24	79.67 5.94 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.91 5.30 -11.95	73.09 5.07 -11.69	73.03 4.93 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.58 4.02 -5.27
NYPA__HOLTSVILL 23794	31.74 2.59 0.00	26.22 2.10 0.00	23.20 1.70 0.00	22.39 1.56 0.00	22.34 1.42 0.00	28.24 2.28 0.00	44.92 4.20 0.05	56.88 4.64 -3.38	58.55 4.72 -1.43	60.39 4.29 -0.42	62.93 4.36 -0.38	63.66 4.58 -0.39	64.97 4.95 -0.34	67.24 5.70 -0.29	67.18 5.64 -0.29	68.41 6.08 -0.95	68.27 5.95 -1.00	67.89 5.81 -0.95	63.38 5.19 -0.53	62.37 4.90 -1.14	63.39 4.65 -1.37	61.29 5.07 -0.47	56.82 4.47 -3.73	54.06 -7.75
NYPA____HELLGATE_GT1 24158	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.22 4.59 -16.77	73.13 4.72 -16.01	73.55 4.68 -13.19	74.48 4.71 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
NYPA____HELLGATE_GT2 24159	31.80 2.65 0.00	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.66 3.95 0.06	70.22 4.59 -16.77	73.13 4.72 -16.01	73.55 4.68 -13.19	74.48 4.71 -11.58	73.21 4.87 -9.65	77.36 5.25 -12.43	77.43 5.94 -10.24	79.73 6.00 -12.48	81.09 6.32 -13.39	83.17 6.25 -15.60	77.43 6.05 -10.25	73.15 5.30 -10.19	73.09 5.07 -11.69	73.09 4.99 -10.73	69.88 5.46 -8.67	65.00 4.72 -11.66	51.75 4.19 -5.27
O.H._GEN_BRUCE 24063	25.56 -3.59 0.00	21.18 -2.94 0.00	18.96 -2.54 0.00	18.58 -2.25 0.00	18.77 -2.15 0.00	22.56 -3.40 0.00	30.04 -5.75 4.98	43.53 -5.33 0.00	46.48 -5.57 0.00	50.11 -5.57 0.00	51.79 -6.40 0.00	52.00 -6.69 0.00	54.07 -5.61 0.00	54.94 -6.31 0.00	54.82 -6.43 0.00	54.69 -6.69 0.00	54.58 -6.74 0.00	54.34 -6.79 0.00	51.09 -6.57 0.00	50.53 -5.80 0.00	50.72 -6.65 0.00	50.74 -5.63 -0.62	42.77 -4.52 1.33	37.09 -5.20 0.00
OAK_ORCHARD__HYD 24046	27.95 -1.20 0.00	23.16 -0.96 0.00	20.68 -0.82 0.00	20.16 -0.67 0.00	20.31 -0.61 0.00	24.77 -1.19 0.00	39.32 -1.83 -0.38	47.59 -1.27 0.00	50.88 -1.52 0.00	54.51 -1.17 0.00	57.14 -1.05 0.00	57.52 -1.17 0.00	59.20 -0.48 0.00	60.39 -0.86 0.00	60.27 -0.98 0.00	60.21 -1.17 0.00	59.91 -1.41 0.00	59.54 -1.59 0.00	56.05 -1.61 0.00	54.98 -1.35 0.00	55.71 -1.66 0.00	54.41 -1.34 0.00	47.70 -0.92 0.00	40.77 -1.52 0.00
OCC_CHEM__DRP 24175	25.65 -3.50 0.00	21.20 -2.92 0.00	19.03 -2.47 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.59 -3.37 0.00	30.22 -5.67 4.88	43.78 -5.08 0.00	46.69 -5.71 0.00	50.33 -5.35 0.00	52.02 -6.17 0.00	52.18 -6.51 0.00	54.43 -5.25 0.00	55.25 -6.00 0.00	55.06 -6.19 0.00	54.94 -6.44 0.00	54.82 -6.50 0.00	54.53 -6.60 0.00	51.26 -6.40 0.00	50.64 -5.69 0.00	50.83 -6.54 0.00	50.23 -5.52 0.00	44.29 -4.33 0.00	37.17 -5.12 0.00
OLIN_CORP_DRP 24177	25.56 -3.59 0.00	21.15 -2.97 0.00	18.96 -2.54 0.00	18.56 -2.27 0.00	18.77 -2.15 0.00	22.53 -3.43 0.00	30.19 -5.75 4.83	43.73 -5.13 0.00	46.69 -5.71 0.00	50.39 -5.29 0.00	52.08 -6.11 0.00	52.29 -6.40 0.00	54.49 -5.19 0.00	55.31 -5.94 0.00	55.12 -6.13 0.00	55.00 -6.38 0.00	54.94 -6.38 0.00	54.65 -6.48 0.00	51.38 -6.28 0.00	50.75 -5.58 0.00	50.94 -6.43 0.00	50.34 -5.41 0.00	44.24 -4.38 0.00	37.13 -5.16 0.00
ONONDAGA_REF_OCCRA 23987	28.13 -1.02 0.00	23.30 -0.82 0.00	20.77 -0.73 0.00	20.16 -0.67 0.00	20.25 -0.67 0.00	25.13 -0.83 0.00	39.50 -1.26 0.01	47.69 -1.17 0.00	51.30 -1.10 0.00	54.68 -1.00 0.00	57.26 -0.93 0.00	57.69 -1.00 0.00	58.90 -0.78 0.00	60.33 -0.92 0.00	60.33 -0.92 0.00	60.40 -0.98 0.00	60.28 -1.04 0.00	60.03 -1.10 0.00	56.56 -1.10 0.00	55.32 -1.01 0.00	56.34 -1.03 0.00	54.86 -0.89 0.00	47.65 -0.97 0.00	40.98 -1.31 0.00
ONONDAGA__COGEN 23986	28.13 -1.02 0.00	23.30 -0.82 0.00	20.75 -0.75 0.00	20.14 -0.69 0.00	20.23 -0.69 0.00	25.10 -0.86 0.00	39.46 -1.30 0.01	47.64 -1.22 0.00	51.25 -1.15 0.00	54.62 -1.06 0.00	57.20 -0.99 0.00	57.63 -1.06 0.00	58.84 -0.84 0.00	60.27 -0.98 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.22 -1.10 0.00	59.97 -1.16 0.00	56.45 -1.21 0.00	55.26 -1.07 0.00	56.28 -1.09 0.00	54.80 -0.95 0.00	47.60 -1.02 0.00	40.94 -1.35 0.00
ONTARIO__LFGE 23819	27.08 -2.07 0.00	22.46 -1.66 0.00	20.04 -1.46 0.00	19.50 -1.33 0.00	19.64 -1.28 0.00	24.19 -1.77 0.00	37.61 -3.22 -0.06	46.17 -2.69 0.00	49.89 -2.51 0.00	53.51 -2.17 0.00	55.86 -2.33 0.00	56.34 -2.35 0.00	57.83 -1.85 0.00	59.04 -2.21 0.00	58.98 -2.27 0.00	58.99 -2.39 0.00	59.05 -2.27 0.00	58.75 -2.38 0.00	55.24 -2.42 0.00	54.19 -2.14 0.00	54.96 -2.41 0.00	53.69 -2.06 0.00	46.58 -2.04 0.00	39.41 -2.88 0.00
OSWEGATCHIE__HYD 24044	28.71 -0.44 0.00	23.73 -0.39 0.00	21.11 -0.39 0.00	20.45 -0.38 0.00	20.54 -0.38 0.00	25.52 -0.44 0.00	40.61 -0.16 0.00	47.83 -1.03 0.00	51.98 -0.42 0.00	55.35 -0.33 0.00	58.36 0.17 0.00	58.81 0.12 0.00	59.32 -0.36 0.00	60.39 -0.86 0.00	60.39 -0.86 0.00	59.97 -1.41 0.00	59.73 -1.59 0.00	59.60 -1.53 0.00	56.80 -0.86 0.00	55.60 -0.73 0.00	56.97 -0.40 0.00	54.52 -1.23 0.00	47.74 -0.88 0.00	41.78 -0.51 0.00

OSWEGO___5 23606	28.16 -0.99 0.00	23.30 -0.82 0.00	20.77 -0.73 0.00	20.16 -0.67 0.00	20.25 -0.67 0.00	25.08 -0.88 0.00	39.38 -1.39 0.00	47.44 -1.42 0.00	50.99 -1.41 0.00	54.29 -1.39 0.00	56.74 -1.45 0.00	57.16 -1.53 0.00	58.31 -1.37 0.00	59.78 -1.47 0.00	59.78 -1.47 0.00	59.91 -1.47 0.00	59.79 -1.53 0.00	59.54 -1.59 0.00	56.10 -1.56 0.00	54.92 -1.41 0.00	55.88 -1.49 0.00	54.41 -1.34 0.00	47.36 -1.26 0.00	40.94 -1.35 0.00
OSWEGO___6 23613	28.16 -0.99 0.00	23.30 -0.82 0.00	20.77 -0.73 0.00	20.16 -0.67 0.00	20.25 -0.67 0.00	25.08 -0.88 0.00	39.38 -1.39 0.00	47.44 -1.42 0.00	50.99 -1.41 0.00	54.29 -1.39 0.00	56.74 -1.45 0.00	57.16 -1.53 0.00	58.31 -1.37 0.00	59.78 -1.47 0.00	59.78 -1.47 0.00	59.91 -1.47 0.00	59.79 -1.53 0.00	59.54 -1.59 0.00	56.10 -1.56 0.00	54.92 -1.41 0.00	55.88 -1.49 0.00	54.41 -1.34 0.00	47.36 -1.26 0.00	40.94 -1.35 0.00
OUTOKUMPU-AB___DRP 24206	25.65 -3.50 0.00	21.20 -2.92 0.00	19.01 -2.49 0.00	18.62 -2.21 0.00	18.83 -2.09 0.00	22.64 -3.32 0.00	30.46 -5.50 4.81	43.93 -4.93 0.00	46.95 -5.45 0.00	50.67 -5.01 0.00	52.55 -5.64 0.00	52.76 -5.93 0.00	55.08 -4.60 0.00	55.80 -5.45 0.00	55.68 -5.57 0.00	55.49 -5.89 0.00	55.37 -5.95 0.00	54.96 -6.17 0.00	51.66 -6.00 0.00	51.04 -5.29 0.00	51.23 -6.14 0.00	50.56 -5.19 0.00	44.44 -4.18 0.00	37.21 -5.08 0.00
OXBOW____ 24026	25.65 -3.50 0.00	21.23 -2.89 0.00	19.03 -2.47 0.00	18.64 -2.19 0.00	18.85 -2.07 0.00	22.64 -3.32 0.00	30.30 -5.63 4.84	43.78 -5.08 0.00	46.64 -5.76 0.00	50.33 -5.35 0.00	52.14 -6.05 0.00	52.29 -6.40 0.00	54.61 -5.07 0.00	55.31 -5.94 0.00	55.19 -6.06 0.00	55.00 -6.38 0.00	54.88 -6.44 0.00	54.53 -6.60 0.00	51.26 -6.40 0.00	50.64 -5.69 0.00	50.83 -6.54 0.00	50.17 -5.58 0.00	44.20 -4.42 0.00	37.09 -5.20 0.00
PEEKSKILL____ 23653	31.16 2.01 0.00	25.74 1.62 0.00	22.88 1.38 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.70 1.74 0.00	43.81 3.10 0.06	52.23 3.37 0.00	55.91 3.51 0.00	59.19 3.51 0.00	61.86 3.67 0.00	62.45 3.76 0.00	63.74 4.06 0.00	65.91 4.66 0.00	65.97 4.72 0.00	66.47 5.09 0.00	66.29 4.97 0.00	65.90 4.77 0.00	61.87 4.21 0.00	60.27 3.94 0.00	61.16 3.79 0.00	59.88 4.13 0.00	52.46 3.55 -0.29	45.38 3.09 0.00
PGE MADISON___WINDPWR 24146	28.45 -0.70 0.00	23.71 -0.41 0.00	21.16 -0.34 0.00	20.54 -0.29 0.00	20.67 -0.25 0.00	25.57 -0.39 0.00	40.55 0.00 0.22	48.13 -0.73 0.00	52.30 -0.10 0.00	56.13 0.45 0.00	60.40 2.21 0.00	60.86 2.17 0.00	61.95 2.27 0.00	62.84 1.59 0.00	62.84 1.59 0.00	63.28 1.90 0.00	61.99 0.67 0.00	61.68 0.55 0.00	58.35 0.69 0.00	57.17 0.84 0.00	58.46 1.09 0.00	56.36 0.61 0.00	48.81 0.19 0.00	41.44 -0.85 0.00
PJM_GEN_KEystone 24065	25.00 -4.14 0.01	20.67 -3.45 0.00	18.47 -3.03 0.00	18.00 -2.83 0.00	18.00 -2.68 0.24	22.48 -3.48 0.00	32.90 -5.46 2.41	45.00 -3.86 0.00	50.04 -2.36 0.00	54.18 -1.50 0.00	57.26 -0.93 0.00	57.81 -0.88 0.00	59.68 0.00 0.00	60.88 -0.37 0.00	60.76 -0.49 0.00	60.64 -0.74 0.00	60.52 -0.80 0.00	60.09 -1.04 0.00	56.28 -1.38 0.00	55.49 -0.84 0.00	55.94 -1.43 0.00	55.42 -0.95 -0.62	45.00 -2.29 1.33	37.85 -4.44 0.00
PLEASANTVLY___LBMP 24000	31.10 1.95 0.00	25.71 1.59 0.00	22.85 1.35 0.00	22.10 1.27 0.00	22.15 1.23 0.00	27.65 1.69 0.00	43.69 2.98 0.06	51.99 3.13 0.00	55.60 3.20 0.00	58.85 3.17 0.00	61.51 3.32 0.00	62.04 3.35 0.00	63.26 3.58 0.00	65.42 4.17 0.00	65.42 4.17 0.00	65.86 4.48 0.00	65.73 4.41 0.00	65.35 4.22 0.00	61.41 3.75 0.00	59.82 3.49 0.00	60.75 3.38 0.00	59.54 3.79 0.00	51.88 3.26 0.00	45.25 2.96 0.00
POLETTI____ 23519	31.69 2.54 0.00	26.15 2.03 0.00	23.22 1.72 0.00	22.43 1.60 0.00	22.49 1.57 0.00	28.14 2.18 0.00	44.54 3.83 0.06	53.16 4.30 0.00	56.96 4.56 0.00	60.25 4.57 0.00	62.90 4.71 0.00	63.50 4.81 0.00	64.81 5.13 0.00	67.07 5.82 0.00	67.07 5.82 0.00	67.58 6.20 0.00	67.39 6.07 0.00	67.00 5.87 0.00	62.85 5.19 0.00	61.29 4.96 0.00	62.19 4.82 0.00	61.05 5.30 0.00	62.64 4.52 -9.50	46.22 3.93 0.00
PORT_JEFF_3 23555	31.80 2.65 0.00	26.29 2.17 0.00	23.26 1.76 0.00	22.45 1.62 0.00	22.38 1.46 0.00	28.32 2.36 0.00	45.12 4.40 0.05	56.89 4.64 -3.39	58.40 4.56 -1.44	59.67 3.56 -0.43	62.25 3.67 -0.39	62.96 3.87 -0.40	64.27 4.24 -0.35	66.57 5.02 -0.30	66.51 4.96 -0.30	67.68 5.34 -0.96	67.48 5.15 -1.01	67.15 5.07 -0.95	62.71 4.50 -0.55	61.66 4.17 -1.16	62.71 3.96 -1.38	60.58 4.35 -0.48	56.40 4.04 -3.74	53.89 3.85 -7.75
PORT_JEFF_4 23616	31.77 2.62 0.00	26.24 2.12 0.00	23.24 1.74 0.00	22.41 1.58 0.00	22.36 1.44 0.00	28.30 2.34 0.00	45.04 4.32 0.05	56.70 4.45 -3.39	58.14 4.30 -1.44	59.67 3.56 -0.43	62.30 3.72 -0.39	63.02 3.93 -0.40	64.27 4.24 -0.35	66.57 5.02 -0.30	66.51 4.96 -0.30	67.74 5.40 -0.96	67.48 5.15 -1.01	67.15 5.07 -0.95	62.71 4.50 -0.55	61.71 4.22 -1.16	62.71 3.96 -1.38	60.58 4.35 -0.48	56.40 4.04 -3.74	53.85 3.81 -7.75
PORT_JEFF_IC 23713	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.43 1.51 0.00	28.37 2.41 0.00	45.20 4.48 0.05	57.09 4.84 -3.39	58.66 4.82 -1.44	60.29 4.18 -0.43	62.94 4.36 -0.39	63.67 4.58 -0.40	64.92 4.89 -0.35	67.25 5.70 -0.30	67.19 5.64 -0.30	68.42 6.08 -0.96	68.16 5.83 -1.01	67.83 5.75 -0.95	63.34 5.13 -0.55	62.33 4.84 -1.16	63.34 4.59 -1.38	61.19 4.96 -0.48	56.83 4.47 -3.74	54.14 4.10 -7.75
PPL PILGRIM_ST_GT1 24216	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.35 2.39 0.00	45.16 4.44 0.05	57.21 4.89 -3.46	58.98 5.08 -1.50	61.01 4.84 -0.49	63.69 5.06 -0.44	64.42 5.28 -0.45	65.69 5.61 -0.40	68.01 6.43 -0.33	67.96 6.37 -0.34	69.13 6.75 -1.00	68.86 6.50 -1.04	68.48 6.36 -0.99	63.97 5.71 -0.60	62.95 5.41 -1.21	63.97 5.16 -1.44	61.87 5.58 -0.54	57.30 4.86 -3.82	54.35 4.31 -7.75
PPL PILGRIM_ST_GT2 24217	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.35 2.39 0.00	45.16 4.44 0.05	57.21 4.89 -3.46	58.98 5.08 -1.50	61.01 4.84 -0.49	63.69 5.06 -0.44	64.42 5.28 -0.45	65.69 5.61 -0.40	68.01 6.43 -0.33	67.96 6.37 -0.34	69.13 6.75 -1.00	68.86 6.50 -1.04	68.48 6.36 -0.99	63.97 5.71 -0.60	62.95 5.41 -1.21	63.97 5.16 -1.44	61.87 5.58 -0.54	57.30 4.86 -3.82	54.35 4.31 -7.75
PPL_SHRM_GT3 24213	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.20 4.48 0.05	57.28 5.03 -3.39	59.03 5.19 -1.44	60.90 4.79 -0.43	63.58 5.00 -0.39	64.31 5.22 -0.40	65.64 5.61 -0.35	67.98 6.43 -0.30	67.92 6.37 -0.30	69.15 6.81 -0.96	68.95 6.62 -1.01	68.56 6.48 -0.95	64.03 5.82 -0.55	63.01 5.52 -1.16	64.03 5.28 -1.38	61.86 5.63 -0.48	57.22 4.86 -3.74	54.35 4.31 -7.75
PPL_SHRM_GT4 24214	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.20 4.48 0.05	57.28 5.03 -3.39	59.03 5.19 -1.44	60.90 4.79 -0.43	63.58 5.00 -0.39	64.31 5.22 -0.40	65.64 5.61 -0.35	67.98 6.43 -0.30	67.92 6.37 -0.30	69.15 6.81 -0.96	68.95 6.62 -1.01	68.56 6.48 -0.95	64.03 5.82 -0.55	63.01 5.52 -1.16	64.03 5.28 -1.38	61.86 5.63 -0.48	57.22 4.86 -3.74	54.35 4.31 -7.75

PROJECT___ORANGE 23990	28.19 -0.96 0.00	23.32 -0.80 0.00	20.79 -0.71 0.00	20.18 -0.65 0.00	20.29 -0.63 0.00	25.13 -0.83 0.00	39.50 -1.26 0.01	47.74 -1.12 0.00	51.30 -1.10 0.00	54.73 -0.95 0.00	57.20 -0.99 0.00	57.69 -1.00 0.00	58.84 -0.84 0.00	60.33 -0.92 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.34 -0.98 0.00	60.09 -1.04 0.00	56.56 -1.10 0.00	55.37 -0.96 0.00	56.34 -1.03 0.00	54.86 -0.89 0.00	47.70 -0.92 0.00	41.06 -1.23 0.00
PROJECT___ORANGE 1 24174	28.19 -0.96 0.00	23.32 -0.80 0.00	20.79 -0.71 0.00	20.18 -0.65 0.00	20.29 -0.63 0.00	25.13 -0.83 0.00	39.50 -1.26 0.01	47.74 -1.12 0.00	51.30 -1.10 0.00	54.73 -0.95 0.00	57.20 -0.99 0.00	57.69 -1.00 0.00	58.84 -0.84 0.00	60.33 -0.92 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.34 -0.98 0.00	60.09 -1.04 0.00	56.56 -1.10 0.00	55.37 -0.96 0.00	56.34 -1.03 0.00	54.86 -0.89 0.00	47.70 -0.92 0.00	41.06 -1.23 0.00
PROJECT___ORANGE 2 24166	28.19 -0.96 0.00	23.32 -0.80 0.00	20.79 -0.71 0.00	20.18 -0.65 0.00	20.29 -0.63 0.00	25.13 -0.83 0.00	39.50 -1.26 0.01	47.74 -1.12 0.00	51.30 -1.10 0.00	54.73 -0.95 0.00	57.20 -0.99 0.00	57.69 -1.00 0.00	58.84 -0.84 0.00	60.33 -0.92 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.34 -0.98 0.00	60.09 -1.04 0.00	56.56 -1.10 0.00	55.37 -0.96 0.00	56.34 -1.03 0.00	54.86 -0.89 0.00	47.70 -0.92 0.00	41.06 -1.23 0.00
PYRITES___HYD 24023	28.51 -0.64 0.00	23.61 -0.51 0.00	21.03 -0.47 0.00	20.35 -0.48 0.00	20.44 -0.48 0.00	25.34 -0.62 0.00	40.32 -0.45 0.00	47.74 -1.12 0.00	51.30 -1.10 0.00	54.51 -1.17 0.00	57.67 -0.52 0.00	58.10 -0.59 0.00	58.67 -1.01 0.00	59.78 -1.47 0.00	59.78 -1.47 0.00	59.85 -1.53 0.00	59.24 -2.08 0.00	59.23 -1.90 0.00	56.45 -1.21 0.00	55.15 -1.18 0.00	56.45 -0.92 0.00	53.97 -1.78 0.00	47.26 -1.36 0.00	41.32 -0.97 0.00
RANKINE____ 23646	25.47 -3.67 0.01	21.06 -3.06 0.00	18.88 -2.62 0.00	18.48 -2.35 0.00	18.68 -2.24 0.00	22.56 -3.40 0.00	30.60 -5.59 4.58	44.32 -4.54 0.00	47.79 -4.61 0.00	51.62 -4.06 0.00	53.71 -4.48 0.00	53.99 -4.70 0.00	56.28 -3.40 0.00	57.08 -4.17 0.00	56.90 -4.35 0.00	56.78 -4.60 0.00	56.66 -4.66 0.00	56.24 -4.89 0.00	52.82 -4.84 0.00	52.11 -4.22 0.00	52.38 -4.99 0.00	51.62 -4.13 0.00	44.97 -3.65 0.00	37.38 -4.91 0.00
RAVENS GT4-7____ 23728	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWD GT2____ 23730	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWD GT3____ 23733	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT2_1 24244	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT2_2 24245	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT2_3 24246	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT2_4 24247	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT3_1 24248	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT3_2 24249	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT3_3 24250	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT3_4 24251	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00

RAVENSWOOD_GT_1 23729	31.78 2.62 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.22 2.26 0.00	44.63 3.91 0.05	65.05 4.45 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.36 5.25 -12.43	77.43 5.94 -10.24	79.67 5.94 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.91 5.30 -11.95	73.09 5.07 -11.69	73.03 4.93 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.58 4.02 -5.27
RAVENSWOOD_GT_10 24258	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_11 24259	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_4 24252	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_5 24254	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_6 24253	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_7 24255	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD_GT_9 24257	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD___1 23533	31.75 2.59 -0.01	26.19 2.07 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.19 2.23 0.00	44.59 3.87 0.05	64.85 4.25 -11.74	76.91 4.45 -20.06	86.08 4.45 -25.95	83.22 4.54 -20.49	100.49 4.64 -37.16	77.06 4.95 -12.43	77.06 5.57 -10.24	79.37 5.64 -12.48	80.79 6.02 -13.39	82.81 5.89 -15.60	77.07 5.69 -10.25	74.68 5.07 -11.95	72.81 4.79 -11.69	72.80 4.70 -10.73	69.61 5.19 -8.67	64.75 4.47 -11.66	51.49 3.93 -5.27
RAVENSWOOD___2 23534	31.78 2.62 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.22 2.26 0.00	44.63 3.91 0.05	65.05 4.45 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.36 5.25 -12.43	77.43 5.94 -10.24	79.67 5.94 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.91 5.30 -11.95	73.09 5.07 -11.69	73.03 4.93 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.58 4.02 -5.27
RAVENSWOOD___3 23535	31.63 2.48 0.00	26.10 1.98 0.00	23.18 1.68 0.00	22.39 1.56 0.00	22.47 1.55 0.00	28.09 2.13 0.00	44.42 3.71 0.06	53.06 4.20 0.00	56.80 4.40 0.00	60.02 4.34 0.00	62.50 4.31 0.00	63.09 4.40 0.00	64.39 4.71 0.00	66.64 5.39 0.00	66.70 5.45 0.00	67.15 5.77 0.00	66.96 5.64 0.00	66.57 5.44 0.00	62.50 4.84 0.00	61.00 4.67 0.00	61.90 4.53 0.00	60.88 5.13 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RAVENSWOOD___4 23820	31.78 2.62 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.22 2.26 0.00	44.63 3.91 0.05	65.05 4.45 -11.74	77.18 4.72 -20.06	86.36 4.73 -25.95	83.51 4.83 -20.49	100.78 4.93 -37.16	77.36 5.25 -12.43	77.37 5.88 -10.24	79.67 5.94 -12.48	81.09 6.32 -13.39	83.11 6.19 -15.60	77.37 5.99 -10.25	74.91 5.30 -11.95	73.09 5.07 -11.69	73.03 4.93 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.58 4.02 -5.27
RAVNSWD 8-11____ 23667	31.66 2.51 0.00	26.12 2.00 0.00	23.20 1.70 0.00	22.41 1.58 0.00	22.47 1.55 0.00	28.11 2.15 0.00	44.46 3.75 0.06	53.11 4.25 0.00	56.85 4.45 0.00	60.13 4.45 0.00	62.73 4.54 0.00	63.33 4.64 0.00	64.63 4.95 0.00	66.89 5.64 0.00	66.89 5.64 0.00	67.40 6.02 0.00	67.21 5.89 0.00	66.82 5.69 0.00	62.73 5.07 0.00	61.12 4.79 0.00	62.07 4.70 0.00	60.94 5.19 0.00	64.75 4.47 -11.66	46.14 3.85 0.00
RCPL TRUST___DRP 24196	31.69 2.54 0.00	26.12 2.00 0.00	23.22 1.72 0.00	22.43 1.60 0.00	22.49 1.57 0.00	28.11 2.15 0.00	44.50 3.79 0.06	53.16 4.30 0.00	56.91 4.51 0.00	60.25 4.57 0.00	62.90 4.71 0.00	63.50 4.81 0.00	64.81 5.13 0.00	67.01 5.76 0.00	67.07 5.82 0.00	67.58 6.20 0.00	67.39 6.07 0.00	67.00 5.87 0.00	62.85 5.19 0.00	61.29 4.96 0.00	62.19 4.82 0.00	60.99 5.24 0.00	60.30 4.52 -7.16	46.18 3.89 0.00
RENSSELAER___COGEN 23796	30.81 1.66 0.00	25.47 1.35 0.00	22.66 1.16 0.00	21.93 1.10 0.00	22.03 1.11 0.00	27.44 1.48 0.00	43.22 2.45 0.00	51.11 2.25 0.00	54.76 2.36 0.00	58.07 2.39 0.00	60.69 2.50 0.00	61.21 2.52 0.00	62.37 2.69 0.00	64.19 2.94 0.00	64.19 2.94 0.00	64.45 3.07 0.00	64.20 2.88 0.00	63.82 2.69 0.00	60.08 2.42 0.00	58.64 2.31 0.00	59.89 2.52 0.00	58.37 2.62 0.00	50.81 2.19 0.00	44.57 2.28 0.00

REVERE_CPDRP 24186	29.59 0.44 0.00	24.46 0.34 0.00	21.78 0.28 0.00	21.10 0.27 0.00	21.19 0.27 0.00	26.38 0.42 0.00	41.91 1.14 0.00	49.64 0.78 0.00	53.55 1.15 0.00	57.02 1.34 0.00	60.11 1.92 0.00	60.57 1.88 0.00	61.47 1.79 0.00	62.84 1.59 0.00	62.78 1.53 0.00	63.10 1.72 0.00	62.73 1.41 0.00	62.47 1.34 0.00	59.16 1.50 0.00	57.85 1.52 0.00	59.03 1.66 0.00	57.09 1.34 0.00	49.79 1.17 0.00	43.26 0.97 0.00
ROCHESTER_9_IC 23652	28.51 -0.64 0.00	23.61 -0.51 0.00	21.09 -0.41 0.00	20.56 -0.27 0.00	20.73 -0.19 0.00	25.29 -0.67 0.00	40.16 -0.98 -0.37	48.57 -0.29 0.00	51.88 -0.52 0.00	55.62 -0.06 0.00	58.48 0.29 0.00	58.87 0.18 0.00	60.58 0.90 0.00	61.74 0.49 0.00	61.62 0.37 0.00	61.56 0.18 0.00	61.20 -0.12 0.00	60.76 -0.37 0.00	57.14 -0.52 0.00	55.99 -0.34 0.00	56.80 -0.57 0.00	55.42 -0.33 0.00	48.62 0.00 0.00	41.57 -0.72 0.00
ROSETON___1 23587	30.99 1.84 0.00	25.59 1.47 0.00	22.77 1.27 0.00	22.02 1.19 0.00	22.07 1.15 0.00	27.54 1.58 0.00	43.48 2.77 0.06	51.74 2.88 0.00	55.12 2.72 0.00	58.24 2.56 0.00	60.93 2.74 0.00	61.45 2.76 0.00	62.66 2.98 0.00	64.74 3.49 0.00	64.74 3.49 0.00	65.25 3.87 0.00	65.06 3.74 0.00	64.68 3.55 0.00	60.83 3.17 0.00	59.20 2.87 0.00	60.12 2.75 0.00	59.10 3.35 0.00	51.63 3.01 0.00	45.08 2.79 0.00
ROSETON___2 23588	30.99 1.84 0.00	25.59 1.47 0.00	22.77 1.27 0.00	22.02 1.19 0.00	22.07 1.15 0.00	27.54 1.58 0.00	43.48 2.77 0.06	51.74 2.88 0.00	55.12 2.72 0.00	58.24 2.56 0.00	60.98 2.79 0.00	61.51 2.82 0.00	62.66 2.98 0.00	64.74 3.49 0.00	64.80 3.55 0.00	65.25 3.87 0.00	65.06 3.74 0.00	64.68 3.55 0.00	60.95 3.29 0.00	59.20 2.87 0.00	60.12 2.75 0.00	59.04 3.29 0.00	51.63 3.01 0.00	45.08 2.79 0.00
RUSSELL___STATION 23914	28.65 -0.50 0.00	23.73 -0.39 0.00	21.22 -0.28 0.00	20.68 -0.15 0.00	20.84 -0.08 0.00	25.41 -0.55 0.00	40.04 -1.10 -0.37	48.47 -0.39 0.00	51.82 -0.58 0.00	55.51 -0.17 0.00	58.19 0.00 0.00	58.57 -0.12 0.00	60.28 0.60 0.00	61.50 0.25 0.00	61.37 0.12 0.00	61.38 0.00 0.00	61.07 -0.25 0.00	60.58 -0.55 0.00	57.03 -0.63 0.00	55.94 -0.39 0.00	56.74 -0.63 0.00	55.30 -0.45 0.00	48.52 -0.10 0.00	41.49 -0.80 0.00
S SALMON___HYD 24043	28.22 -0.93 0.00	23.35 -0.77 0.00	20.81 -0.69 0.00	20.18 -0.65 0.00	20.29 -0.63 0.00	25.16 -0.80 0.00	39.54 -1.22 0.01	47.64 -1.22 0.00	51.19 -1.21 0.00	54.57 -1.11 0.00	57.08 -1.12 0.00	57.57 -0.95 0.00	58.73 -0.98 0.00	60.27 -0.98 0.00	60.27 -0.98 0.00	60.40 -0.98 0.00	60.22 -1.10 0.00	59.91 -1.22 0.00	56.39 -1.27 0.00	55.20 -1.13 0.00	56.17 -1.20 0.00	54.69 -1.06 0.00	47.55 -1.07 0.00	41.06 -1.23 0.00
SELKIRK___II 23799	30.23 1.08 0.00	24.96 0.84 0.00	22.23 0.73 0.00	21.52 0.69 0.00	21.61 0.69 0.00	26.89 0.93 0.00	42.28 1.51 0.00	50.08 1.22 0.00	53.66 1.26 0.00	56.85 1.17 0.00	59.30 1.11 0.00	59.86 1.17 0.00	60.93 1.25 0.00	62.72 1.47 0.00	62.72 1.47 0.00	62.98 1.60 0.00	62.79 1.47 0.00	62.47 1.34 0.00	58.87 1.21 0.00	57.46 1.13 0.00	58.63 1.26 0.00	57.14 1.39 0.00	49.79 1.17 0.00	43.69 1.40 0.00
SELKIRK___I 23801	30.40 1.25 0.00	25.13 1.01 0.00	22.38 0.88 0.00	21.66 0.83 0.00	21.74 0.82 0.00	27.08 1.12 0.00	42.48 1.71 0.00	50.37 1.51 0.00	53.92 1.52 0.00	57.13 1.45 0.00	59.64 1.45 0.00	60.22 1.53 0.00	61.29 1.61 0.00	63.09 1.84 0.00	63.09 1.84 0.00	63.34 1.96 0.00	63.16 1.84 0.00	62.84 1.71 0.00	59.22 1.56 0.00	57.74 1.41 0.00	58.92 1.55 0.00	57.48 1.73 0.00	50.03 1.41 0.00	43.90 1.61 0.00
SENECA OSWGO___HYD 24041	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.05 -0.91 0.00	39.37 -1.39 0.01	47.49 -1.37 0.00	51.04 -1.36 0.00	54.40 -1.28 0.00	56.91 -1.28 0.00	57.40 -1.29 0.00	58.55 -1.13 0.00	60.02 -1.23 0.00	60.02 -1.23 0.00	60.09 -1.29 0.00	59.91 -1.41 0.00	59.72 -1.41 0.00	56.22 -1.44 0.00	54.98 -1.35 0.00	55.99 -1.38 0.00	54.52 -1.23 0.00	47.40 -1.22 0.00	40.85 -1.44 0.00
SENECA___ENERGY 23797	27.34 -1.81 0.00	22.65 -1.47 0.00	20.21 -1.29 0.00	19.64 -1.19 0.00	19.77 -1.15 0.00	24.43 -1.53 0.00	38.14 -2.69 -0.06	46.56 -2.30 0.00	50.25 -2.15 0.00	53.79 -1.89 0.00	56.15 -2.04 0.00	56.64 -2.05 0.00	58.01 -1.67 0.00	59.35 -1.90 0.00	59.29 -1.96 0.00	59.29 -2.09 0.00	59.30 -2.02 0.00	59.05 -2.08 0.00	55.53 -2.13 0.00	54.41 -1.92 0.00	55.30 -2.07 0.00	53.91 -1.84 0.00	46.82 -1.80 0.00	39.84 -2.45 0.00
SHOEMAKER___GT 23640	30.64 1.49 0.00	25.30 1.18 0.00	22.53 1.03 0.00	21.79 0.96 0.00	21.84 0.92 0.00	27.26 1.30 0.00	43.02 2.32 0.07	51.40 2.54 0.00	55.02 2.62 0.00	58.24 2.56 0.00	60.93 2.74 0.00	61.51 2.82 0.00	62.66 2.98 0.00	64.74 3.49 0.00	64.74 3.49 0.00	65.19 3.81 0.00	65.00 3.68 0.00	64.68 3.55 0.00	60.83 3.17 0.00	59.26 2.93 0.00	60.18 2.81 0.00	58.87 3.12 0.00	51.29 2.67 0.00	44.57 2.28 0.00
SHOREHAM_IC_1 23715	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.20 4.48 0.05	57.28 5.03 -3.39	59.03 5.19 -1.44	60.90 4.79 -0.43	63.58 5.00 -0.39	64.31 5.22 -0.40	65.64 5.61 -0.35	67.98 6.43 -0.30	67.92 6.37 -0.30	69.15 6.81 -0.96	68.95 6.62 -1.01	68.56 6.48 -0.95	64.03 5.82 -0.55	63.01 5.52 -1.16	64.03 5.28 -1.38	61.86 5.63 -0.48	57.22 4.86 -3.74	54.35 4.31 -7.75
SHOREHAM_IC_2 23716	31.89 2.74 0.00	26.36 2.24 0.00	23.33 1.83 0.00	22.50 1.67 0.00	22.45 1.53 0.00	28.40 2.44 0.00	45.20 4.48 0.05	57.28 5.03 -3.39	59.03 5.19 -1.44	60.90 4.79 -0.43	63.58 5.00 -0.39	64.31 5.22 -0.40	65.64 5.61 -0.35	67.98 6.43 -0.30	67.92 6.37 -0.30	69.15 6.81 -0.96	68.95 6.62 -1.01	68.56 6.48 -0.95	64.03 5.82 -0.55	63.01 5.52 -1.16	64.03 5.28 -1.38	61.86 5.63 -0.48	57.22 4.86 -3.74	54.35 4.31 -7.75
SITHE_IND_GS1 24169	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.00 -0.96 0.00	39.22 -1.55 0.00	47.25 -1.61 0.00	50.72 -1.68 0.00	54.01 -1.67 0.00	56.39 -1.80 0.00	56.87 -1.82 0.00	58.01 -1.67 0.00	59.47 -1.78 0.00	59.41 -1.84 0.00	59.54 -1.84 0.00	59.48 -1.84 0.00	59.23 -1.90 0.00	55.81 -1.85 0.00	54.58 -1.75 0.00	55.59 -1.78 0.00	54.08 -1.67 0.00	47.16 -1.46 0.00	40.77 -1.52 0.00
SITHE_IND_GS2 24170	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.00 -0.96 0.00	39.22 -1.55 0.00	47.25 -1.61 0.00	50.72 -1.68 0.00	54.01 -1.67 0.00	56.39 -1.80 0.00	56.87 -1.82 0.00	58.01 -1.67 0.00	59.47 -1.78 0.00	59.41 -1.84 0.00	59.54 -1.84 0.00	59.48 -1.84 0.00	59.23 -1.90 0.00	55.81 -1.85 0.00	54.58 -1.75 0.00	55.59 -1.78 0.00	54.08 -1.67 0.00	47.16 -1.46 0.00	40.77 -1.52 0.00
SITHE_IND_GS3 24171	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.00 -0.96 0.00	39.22 -1.55 0.00	47.25 -1.61 0.00	50.72 -1.68 0.00	54.01 -1.67 0.00	56.39 -1.80 0.00	56.87 -1.82 0.00	58.01 -1.67 0.00	59.47 -1.78 0.00	59.41 -1.84 0.00	59.54 -1.84 0.00	59.48 -1.84 0.00	59.23 -1.90 0.00	55.81 -1.85 0.00	54.58 -1.75 0.00	55.59 -1.78 0.00	54.08 -1.67 0.00	47.16 -1.46 0.00	40.77 -1.52 0.00

SITHE_IND_GS4 24172	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.00 -0.96 0.00	39.22 -1.55 0.00	47.25 -1.61 0.00	50.72 -1.68 0.00	54.01 -1.67 0.00	56.39 -1.80 0.00	56.87 -1.82 0.00	58.01 -1.67 0.00	59.47 -1.78 0.00	59.41 -1.84 0.00	59.54 -1.84 0.00	59.48 -1.84 0.00	59.23 -1.90 0.00	55.81 -1.85 0.00	54.58 -1.75 0.00	55.59 -1.78 0.00	54.08 -1.67 0.00	47.16 -1.46 0.00	40.77 -1.52 0.00
SITHE___BATAVIA 24024	27.17 -1.98 0.00	22.48 -1.64 0.00	20.12 -1.38 0.00	19.68 -1.15 0.00	19.87 -1.05 0.00	24.01 -1.95 0.00	38.43 -3.02 -0.68	46.66 -2.20 0.00	49.10 -3.30 0.00	52.90 -2.78 0.00	55.22 -2.97 0.00	55.46 -3.23 0.00	57.53 -2.15 0.00	58.49 -2.76 0.00	58.31 -2.94 0.00	58.19 -3.19 0.00	57.95 -3.37 0.00	57.52 -3.61 0.00	54.95 -2.71 0.00	54.08 -2.25 0.00	54.50 -2.87 0.00	53.52 -2.23 0.00	47.02 -1.60 0.00	39.71 -2.58 0.00
SITHE___INDEPEND 23800	28.07 -1.08 0.00	23.23 -0.89 0.00	20.70 -0.80 0.00	20.08 -0.75 0.00	20.19 -0.73 0.00	25.00 -0.96 0.00	39.22 -1.55 0.00	47.25 -1.61 0.00	50.72 -1.68 0.00	54.01 -1.67 0.00	56.39 -1.80 0.00	56.87 -1.82 0.00	58.01 -1.67 0.00	59.47 -1.78 0.00	59.41 -1.84 0.00	59.54 -1.84 0.00	59.48 -1.84 0.00	59.23 -1.90 0.00	55.81 -1.85 0.00	54.58 -1.75 0.00	55.59 -1.78 0.00	54.08 -1.67 0.00	47.16 -1.46 0.00	40.77 -1.52 0.00
SITHE___MASSENA 23902	28.54 -0.61 0.00	23.69 -0.43 0.00	21.11 -0.39 0.00	20.43 -0.40 0.00	20.52 -0.40 0.00	25.39 -0.57 0.00	39.87 -0.90 0.00	47.98 -0.88 0.00	51.51 -0.89 0.00	54.73 -0.95 0.00	57.26 -0.93 0.00	57.69 -1.00 0.00	58.43 -1.25 0.00	59.78 -1.47 0.00	59.72 -1.53 0.00	59.66 -1.72 0.00	59.48 -1.84 0.00	59.54 -1.59 0.00	56.51 -1.15 0.00	55.20 -1.13 0.00	56.34 -1.03 0.00	54.13 -1.62 0.00	47.31 -1.31 0.00	41.27 -1.02 0.00
SITHE___OGDNSBRG 24021	28.80 -0.35 0.00	23.88 -0.24 0.00	21.24 -0.26 0.00	20.58 -0.25 0.00	20.67 -0.25 0.00	25.60 -0.36 0.00	40.36 -0.41 0.00	48.27 -0.59 0.00	51.98 -0.42 0.00	55.23 -0.45 0.00	57.90 -0.29 0.00	58.40 -0.29 0.00	58.96 -0.72 0.00	60.21 -1.04 0.00	60.21 -1.04 0.00	60.15 -1.23 0.00	59.91 -1.41 0.00	59.91 -1.22 0.00	57.08 -0.58 0.00	55.77 -0.56 0.00	57.03 -0.34 0.00	54.63 -1.12 0.00	47.74 -0.88 0.00	41.74 -0.55 0.00
SITHE___STERLING 23777	29.27 0.12 0.00	24.22 0.10 0.00	21.56 0.06 0.00	20.91 0.08 0.00	21.00 0.08 0.00	26.09 0.13 0.00	41.34 0.57 0.00	49.20 0.34 0.00	53.03 0.63 0.00	56.46 0.78 0.00	59.35 1.16 0.00	59.86 1.17 0.00	60.81 1.13 0.00	62.23 0.98 0.00	62.23 0.98 0.00	62.48 1.10 0.00	62.24 0.92 0.00	61.99 0.86 0.00	58.52 0.86 0.00	57.23 0.90 0.00	58.40 1.03 0.00	56.59 0.84 0.00	49.30 0.68 0.00	42.71 0.42 0.00
SOUTH CAIRO___GT 23612	30.32 1.17 0.00	25.04 0.92 0.00	22.32 0.82 0.00	21.60 0.77 0.00	21.65 0.73 0.00	26.97 1.01 0.00	42.59 1.88 0.06	51.01 2.15 0.00	54.65 2.25 0.00	58.02 2.34 0.00	60.63 2.44 0.00	61.21 2.52 0.00	62.31 2.63 0.00	64.44 3.19 0.00	64.50 3.25 0.00	64.94 3.56 0.00	64.82 3.50 0.00	64.55 3.42 0.00	60.60 2.94 0.00	59.03 2.70 0.00	59.89 2.52 0.00	58.48 2.73 0.00	50.76 2.14 0.00	43.98 1.69 0.00
SOUTH HAMPTN___IC 23720	32.44 3.29 0.00	26.82 2.70 0.00	23.69 2.19 0.00	22.87 2.04 0.00	22.78 1.86 0.00	28.92 2.96 0.00	46.14 5.42 0.05	58.85 6.60 -3.39	60.97 7.13 -1.44	63.18 7.07 -0.43	66.03 7.45 -0.39	66.90 7.81 -0.40	68.33 8.30 -0.35	70.74 9.19 -0.30	70.68 9.13 -0.30	71.98 9.64 -0.96	71.96 9.63 -1.01	71.49 9.41 -0.95	66.63 8.42 -0.55	65.49 8.00 -1.16	66.67 7.92 -1.38	64.20 7.97 -0.48	58.92 6.56 -3.74	55.41 5.37 -7.75
SOUTHOLD___IC 23719	32.68 3.53 0.00	26.99 2.87 0.00	23.87 2.37 0.00	23.02 2.19 0.00	22.93 2.01 0.00	29.10 3.14 0.00	46.59 5.87 0.05	59.38 7.13 -3.39	61.65 7.81 -1.44	63.96 7.85 -0.43	67.13 8.55 -0.39	68.07 8.98 -0.40	69.52 9.49 -0.35	71.96 10.41 -0.30	71.96 10.41 -0.30	73.27 10.93 -0.96	72.88 10.55 -1.01	72.41 10.33 -0.95	67.49 9.28 -0.55	66.39 8.90 -1.16	67.53 8.78 -1.38	65.09 8.86 -0.48	59.51 7.15 -3.74	55.79 5.75 -7.75
ST LAWRENCE___ 23600	28.54 -0.61 0.00	23.69 -0.43 0.00	21.11 -0.39 0.00	20.43 -0.40 0.00	20.52 -0.40 0.00	25.39 -0.57 0.00	39.79 -0.98 0.00	47.93 -0.93 0.00	51.46 -0.94 0.00	54.68 -1.00 0.00	57.14 -1.05 0.00	57.57 -1.12 0.00	58.31 -1.37 0.00	59.72 -1.53 0.00	59.72 -1.53 0.00	59.60 -1.78 0.00	59.54 -1.78 0.00	59.60 -1.53 0.00	56.45 -1.21 0.00	55.15 -1.18 0.00	56.22 -1.15 0.00	54.08 -1.67 0.00	47.26 -1.36 0.00	41.27 -1.02 0.00
STATION 5_MISC_HYD 23604	28.48 -0.67 0.00	23.59 -0.53 0.00	21.07 -0.43 0.00	20.54 -0.29 0.00	20.71 -0.21 0.00	25.26 -0.70 0.00	40.66 -0.45 -0.34	48.62 -0.24 0.00	52.09 -0.31 0.00	55.79 0.11 0.00	59.24 1.05 0.00	59.63 0.94 0.00	61.35 1.67 0.00	62.54 1.29 0.00	62.35 1.10 0.00	62.30 0.92 0.00	61.57 0.25 0.00	60.95 -0.18 0.00	57.31 -0.35 0.00	55.99 -0.34 0.00	56.91 -0.46 0.00	55.36 -0.39 0.00	48.52 -0.10 0.00	41.61 -0.68 0.00
STURGEON_POOL_HYD 23609	30.67 1.52 0.00	25.35 1.23 0.00	22.60 1.10 0.00	21.83 1.00 0.00	21.88 0.96 0.00	27.28 1.32 0.00	43.07 2.36 0.06	51.60 2.74 0.00	55.18 2.78 0.00	58.41 2.73 0.00	61.16 2.97 0.00	61.74 3.05 0.00	62.84 3.16 0.00	65.11 3.86 0.00	65.17 3.92 0.00	65.68 4.30 0.00	65.49 4.17 0.00	65.23 4.10 0.00	61.23 3.57 0.00	59.60 3.27 0.00	60.35 2.98 0.00	59.15 3.40 0.00	51.49 2.87 0.00	44.57 2.28 0.00
SYRACUSE___POWER 24017	28.13 -1.02 0.00	23.30 -0.82 0.00	20.77 -0.73 0.00	20.16 -0.67 0.00	20.25 -0.67 0.00	25.13 -0.83 0.00	39.50 -1.26 0.01	47.69 -1.17 0.00	51.30 -1.10 0.00	54.68 -1.00 0.00	57.26 -0.93 0.00	57.69 -1.00 0.00	58.90 -0.78 0.00	60.33 -0.92 0.00	60.33 -0.92 0.00	60.40 -0.98 0.00	60.28 -1.04 0.00	60.03 -1.10 0.00	56.56 -1.10 0.00	55.32 -1.01 0.00	56.34 -1.03 0.00	54.86 -0.89 0.00	47.65 -0.97 0.00	40.98 -1.31 0.00
Stony___Brook 24151	31.86 2.71 0.00	26.34 2.22 0.00	23.31 1.81 0.00	22.50 1.67 0.00	22.43 1.51 0.00	28.37 2.41 0.00	45.20 4.48 0.05	57.09 4.84 -3.39	58.66 4.82 -1.44	60.29 4.18 -0.43	62.94 4.36 -0.39	63.67 4.58 -0.40	64.92 4.89 -0.35	67.25 5.70 -0.30	67.19 5.64 -0.30	68.42 6.08 -0.96	68.16 5.83 -1.01	67.83 5.75 -0.95	63.34 5.13 -0.55	62.33 4.84 -1.16	63.34 4.59 -1.38	61.19 4.96 -0.48	56.83 4.47 -3.74	54.14 4.10 -7.75
UPPER HUDSON___HYD 24058	30.49 1.34 0.00	25.18 1.06 0.00	22.36 0.86 0.00	21.64 0.81 0.00	21.74 0.82 0.00	27.18 1.22 0.00	42.89 2.12 0.00	50.23 1.37 0.00	53.92 1.52 0.00	57.24 1.56 0.00	59.88 1.69 0.00	60.45 1.76 0.00	61.65 1.97 0.00	63.21 1.96 0.00	63.15 1.90 0.00	63.41 2.03 0.00	62.98 1.66 0.00	62.60 1.47 0.00	58.87 1.21 0.00	57.51 1.18 0.00	58.98 1.61 0.00	57.31 1.56 0.00	49.74 1.12 0.00	44.11 1.82 0.00
UPPER RAQUET___HYD 24056	28.07 -1.08 0.00	23.28 -0.84 0.00	20.73 -0.77 0.00	20.06 -0.77 0.00	20.15 -0.77 0.00	24.97 -0.99 0.00	39.42 -1.35 0.00	47.00 -1.86 0.00	50.46 -1.94 0.00	53.62 -2.06 0.00	56.27 -1.92 0.00	56.69 -2.00 0.00	57.29 -2.39 0.00	58.49 -2.76 0.00	58.43 -2.82 0.00	58.50 -2.88 0.00	58.25 -3.07 0.00	58.26 -2.87 0.00	55.47 -2.19 0.00	54.19 -2.14 0.00	55.48 -1.89 0.00	53.07 -2.68 0.00	46.48 -2.14 0.00	40.64 -1.65 0.00

VISCHER___FERRY HYD 24020	30.87 1.72 0.00	25.49 1.37 0.00	22.68 1.18 0.00	21.96 1.13 0.00	22.03 1.11 0.00	27.47 1.51 0.00	43.30 2.53 0.00	51.06 2.20 0.00	54.71 2.31 0.00	57.96 2.28 0.00	60.58 2.39 0.00	61.16 2.47 0.00	62.31 2.63 0.00	64.07 2.82 0.00	64.07 2.82 0.00	64.33 2.95 0.00	64.02 2.70 0.00	63.64 2.51 0.00	59.91 2.25 0.00	58.53 2.20 0.00	59.78 2.41 0.00	58.26 2.51 0.00	50.71 2.09 0.00	44.62 2.33 0.00
WADING RIVER_1-3_GRP5 24038	31.83 2.68 0.00	26.31 2.19 0.00	23.28 1.78 0.00	22.48 1.65 0.00	22.41 1.49 0.00	28.35 2.39 0.00	45.12 4.40 0.05	57.14 4.89 -3.39	58.87 5.03 -1.44	60.73 4.62 -0.43	63.35 4.77 -0.39	64.14 5.05 -0.40	65.40 5.37 -0.35	67.74 6.19 -0.30	67.68 6.13 -0.30	68.91 6.57 -0.96	68.71 6.38 -1.01	68.32 6.24 -0.95	63.80 5.59 -0.55	62.78 5.29 -1.16	63.80 5.05 -1.38	61.64 5.41 -0.48	57.08 4.72 -3.74	54.23 4.19 -7.75
WADING RIVER_IC_1 23522	31.83 2.68 0.00	26.31 2.19 0.00	23.28 1.78 0.00	22.48 1.65 0.00	22.41 1.49 0.00	28.35 2.39 0.00	45.12 4.40 0.05	57.14 4.89 -3.39	58.87 5.03 -1.44	60.73 4.62 -0.43	63.35 4.77 -0.39	64.14 5.05 -0.40	65.40 5.37 -0.35	67.74 6.19 -0.30	67.68 6.13 -0.30	68.91 6.57 -0.96	68.71 6.38 -1.01	68.32 6.24 -0.95	63.80 5.59 -0.55	62.78 5.29 -1.16	63.80 5.05 -1.38	61.64 5.41 -0.48	57.08 4.72 -3.74	54.23 4.19 -7.75
WADING RIVER_IC_2 23547	31.83 2.68 0.00	26.31 2.19 0.00	23.28 1.78 0.00	22.48 1.65 0.00	22.41 1.49 0.00	28.35 2.39 0.00	45.12 4.40 0.05	57.14 4.89 -3.39	58.87 5.03 -1.44	60.73 4.62 -0.43	63.35 4.77 -0.39	64.14 5.05 -0.40	65.40 5.37 -0.35	67.74 6.19 -0.30	67.68 6.13 -0.30	68.91 6.57 -0.96	68.71 6.38 -1.01	68.32 6.24 -0.95	63.80 5.59 -0.55	62.78 5.29 -1.16	63.80 5.05 -1.38	61.64 5.41 -0.48	57.08 4.72 -3.74	54.23 4.19 -7.75
WADING RIVER_IC_3 23601	31.83 2.68 0.00	26.31 2.19 0.00	23.28 1.78 0.00	22.48 1.65 0.00	22.41 1.49 0.00	28.35 2.39 0.00	45.12 4.40 0.05	57.14 4.89 -3.39	58.87 5.03 -1.44	60.73 4.62 -0.43	63.35 4.77 -0.39	64.14 5.05 -0.40	65.40 5.37 -0.35	67.74 6.19 -0.30	67.68 6.13 -0.30	68.91 6.57 -0.96	68.71 6.38 -1.01	68.32 6.24 -0.95	63.80 5.59 -0.55	62.78 5.29 -1.16	63.80 5.05 -1.38	61.64 5.41 -0.48	57.08 4.72 -3.74	54.23 4.19 -7.75
WALDEN___HYDRO 24148	30.61 1.46 0.00	25.37 1.25 0.00	22.60 1.10 0.00	21.83 1.00 0.00	21.88 0.96 0.00	27.28 1.32 0.00	43.07 2.36 0.06	51.50 2.64 0.00	55.07 2.67 0.00	58.35 2.67 0.00	60.98 2.79 0.00	61.57 2.88 0.00	62.72 3.04 0.00	64.93 3.68 0.00	64.99 3.74 0.00	65.49 4.11 0.00	65.37 4.05 0.00	65.04 3.91 0.00	61.06 3.40 0.00	59.43 3.10 0.00	60.30 2.93 0.00	59.04 3.29 0.00	51.39 2.77 0.00	44.53 2.24 0.00
WATERSIDE___6 8 9 23538	31.78 2.62 -0.01	26.22 2.10 0.00	23.28 1.78 0.00	22.50 1.67 0.00	22.55 1.63 0.00	28.22 2.26 0.00	44.59 3.87 0.05	65.00 4.40 -11.74	77.07 4.61 -20.06	86.31 4.68 -25.95	83.39 4.71 -20.49	100.72 4.87 -37.16	77.30 5.19 -12.43	77.31 5.82 -10.24	79.61 5.88 -12.48	80.97 6.20 -13.39	82.99 6.07 -15.60	77.25 5.87 -10.25	74.91 5.30 -11.95	73.03 5.01 -11.69	73.03 4.93 -10.73	69.83 5.41 -8.67	64.90 4.62 -11.66	51.58 4.02 -5.27
WEST BABYLON___IC 23714	32.01 2.86 0.00	26.46 2.34 0.00	23.41 1.91 0.00	22.60 1.77 0.00	22.57 1.65 0.00	28.50 2.54 0.00	45.37 4.65 0.05	58.01 5.28 -3.87	59.93 5.61 -1.92	62.05 5.51 -0.86	64.79 5.82 -0.78	65.53 6.05 -0.79	66.77 6.39 -0.70	69.00 7.17 -0.58	68.95 7.11 -0.59	70.10 7.49 -1.23	69.78 7.17 -1.29	69.39 7.03 -1.23	64.96 6.34 -0.96	64.00 6.08 -1.59	64.97 5.79 -1.81	62.95 6.24 -0.96	58.35 5.40 -4.33	54.66 4.61 -7.76
WEST CANADA___HYD 24049	29.35 0.20 0.00	24.26 0.14 0.00	21.63 0.13 0.00	20.96 0.13 0.00	21.05 0.13 0.00	26.12 0.16 0.00	41.10 0.33 0.00	49.10 0.24 0.00	52.66 0.26 0.00	55.96 0.28 0.00	58.48 0.29 0.00	58.98 0.29 0.00	60.04 0.36 0.00	61.62 0.37 0.00	61.62 0.37 0.00	61.81 0.43 0.00	61.69 0.37 0.00	61.50 0.37 0.00	58.01 0.35 0.00	56.67 0.34 0.00	57.71 0.34 0.00	56.14 0.39 0.00	48.96 0.34 0.00	42.59 0.30 0.00
WESTERN_NY_WIND 24143	27.11 -2.04 0.00	22.43 -1.69 0.00	20.08 -1.42 0.00	19.64 -1.19 0.00	19.83 -1.09 0.00	23.96 -2.00 0.00	38.38 -3.10 -0.71	46.56 -2.30 0.00	49.10 -3.30 0.00	52.90 -2.78 0.00	55.16 -3.03 0.00	55.46 -3.23 0.00	57.59 -2.09 0.00	58.49 -2.76 0.00	58.31 -2.94 0.00	58.19 -3.19 0.00	57.95 -3.37 0.00	57.52 -3.61 0.00	54.83 -2.83 0.00	53.96 -2.37 0.00	54.39 -2.98 0.00	53.41 -2.34 0.00	46.92 -1.70 0.00	39.63 -2.66 0.00
YORK___WARBASSE 23770	31.72 2.56 -0.01	26.22 2.10 0.00	23.31 1.81 0.00	22.52 1.69 0.00	22.57 1.65 0.00	28.19 2.23 0.00	44.55 3.83 0.05	65.00 4.40 -11.74	77.18 4.72 -20.06	86.47 4.84 -25.95	83.63 4.95 -20.49	100.90 5.05 -37.16	77.60 5.49 -12.43	77.68 6.19 -10.24	79.92 6.19 -12.48	81.34 6.57 -13.39	83.36 6.44 -15.60	77.62 6.24 -10.25	75.09 5.48 -11.95	73.20 5.18 -11.69	73.15 5.05 -10.73	69.88 5.46 -8.67	64.95 4.67 -11.66	51.54 3.98 -5.27