

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2004

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	47.87	45.54	45.62	44.19	44.89	49.14	54.82	61.69	68.27	72.93	72.93	71.96	69.51	68.79	69.60	72.87	75.89	74.32	74.75	73.05	67.98	66.80	63.15	52.84
24138	2.50	2.13	2.05	2.22	2.14	2.16	4.06	4.04	5.18	5.42	5.41	5.29	5.19	4.99	4.81	4.81	4.96	4.92	4.72	5.11	4.92	4.37	3.79	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-5.20	-5.34	-5.10	-4.68	-5.75	-8.84	-12.74	-14.62	-11.53	-7.91	-5.57	-0.81	-5.68	-7.38	0.00
74TH STREET_GT_1	47.87	45.54	45.62	44.19	44.89	49.14	54.82	61.69	68.27	72.93	72.93	71.96	69.51	68.79	69.60	72.87	75.89	74.32	74.75	73.05	67.98	66.80	63.15	52.84
24260	2.50	2.13	2.05	2.22	2.14	2.16	4.06	4.04	5.18	5.42	5.41	5.29	5.19	4.99	4.81	4.81	4.96	4.92	4.72	5.11	4.92	4.37	3.79	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-5.20	-5.34	-5.10	-4.68	-5.75	-8.84	-12.74	-14.62	-11.53	-7.91	-5.57	-0.81	-5.68	-7.38	0.00
74TH STREET_GT_2	47.87	45.54	45.62	44.19	44.89	49.14	54.82	61.69	68.27	72.93	72.93	71.96	69.51	68.79	69.60	72.87	75.89	74.32	74.75	73.05	67.98	66.80	63.15	52.84
24261	2.50	2.13	2.05	2.22	2.14	2.16	4.06	4.04	5.18	5.42	5.41	5.29	5.19	4.99	4.81	4.81	4.96	4.92	4.72	5.11	4.92	4.37	3.79	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-5.20	-5.34	-5.10	-4.68	-5.75	-8.84	-12.74	-14.62	-11.53	-7.91	-5.57	-0.81	-5.68	-7.38	0.00
ADK HUDSON___FALLS	46.59	44.54	44.62	43.06	43.90	48.25	53.04	60.01	65.74	65.92	65.72	64.89	62.98	61.18	58.92	58.20	59.35	60.94	65.10	65.74	65.55	59.53	54.06	51.61
24011	1.22	1.13	1.05	1.09	1.15	1.27	2.28	2.36	3.37	3.61	3.54	3.32	3.34	3.13	2.97	2.88	3.04	3.07	2.98	3.37	3.30	2.78	2.08	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.59	44.54	44.62	43.06	43.90	48.25	53.04	60.01	65.74	65.92	65.72	64.89	62.98	61.18	58.92	58.20	59.35	60.94	65.10	65.74	65.55	59.53	54.06	51.61
23798	1.22	1.13	1.05	1.09	1.15	1.27	2.28	2.36	3.37	3.61	3.54	3.32	3.34	3.13	2.97	2.88	3.04	3.07	2.98	3.37	3.30	2.78	2.08	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.59	44.54	44.62	43.06	43.90	48.25	53.04	60.01	65.74	65.92	65.72	64.89	62.98	61.18	58.92	58.20	59.35	60.94	65.10	65.74	65.55	59.53	54.06	51.61
24028	1.22	1.13	1.05	1.09	1.15	1.27	2.28	2.36	3.37	3.61	3.54	3.32	3.34	3.13	2.97	2.88	3.04	3.07	2.98	3.37	3.30	2.78	2.08	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.73	44.71	44.83	43.31	44.08	48.30	53.04	60.07	65.49	65.61	65.48	64.71	62.80	61.07	58.80	58.14	59.24	60.82	64.98	65.49	65.30	59.53	54.27	51.46
23527	1.36	1.30	1.26	1.34	1.33	1.32	2.28	2.42	3.12	3.30	3.30	3.14	3.16	3.02	2.85	2.82	2.93	2.95	2.86	3.12	3.05	2.78	2.29	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	46.82	44.84	44.96	43.40	44.20	48.48	53.10	60.13	65.61	65.67	65.48	64.77	62.80	61.07	58.86	58.14	59.24	60.82	64.98	65.55	65.36	59.59	54.32	51.37
24190	1.45	1.43	1.39	1.43	1.45	1.50	2.34	2.48	3.24	3.36	3.30	3.20	3.16	3.02	2.91	2.82	2.93	2.95	2.86	3.18	3.11	2.84	2.34	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.82	44.84	44.96	43.40	44.20	48.48	53.10	60.13	65.61	65.67	65.48	64.77	62.80	61.07	58.86	58.14	59.24	60.82	64.98	65.55	65.36	59.59	54.32	51.37
23571	1.45	1.43	1.39	1.43	1.45	1.50	2.34	2.48	3.24	3.36	3.30	3.20	3.16	3.02	2.91	2.82	2.93	2.95	2.86	3.18	3.11	2.84	2.34	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.82	44.84	44.96	43.40	44.20	48.48	53.10	60.13	65.61	65.67	65.48	64.77	62.80	61.07	58.86	58.14	59.24	60.82	64.98	65.55	65.36	59.59	54.32	51.37
23572	1.45	1.43	1.39	1.43	1.45	1.50	2.34	2.48	3.24	3.36	3.30	3.20	3.16	3.02	2.91	2.82	2.93	2.95	2.86	3.18	3.11	2.84	2.34	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.82	44.84	44.96	43.40	44.20	48.48	53.10	60.13	65.61	65.67	65.48	64.77	62.80	61.07	58.86	58.14	59.24	60.82	64.98	65.55	65.36	59.59	54.32	51.37
23573	1.45	1.43	1.39	1.43	1.45	1.50	2.34	2.48	3.24	3.36	3.30	3.20	3.16	3.02	2.91	2.82	2.93	2.95	2.86	3.18	3.11	2.84	2.34	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.82	44.84	44.96	43.40	44.20	48.48	53.10	60.13	65.61	65.67	65.48	64.77	62.80	61.07	58.86	58.14	59.24	60.82	64.98	65.55	65.36	59.59	54.32	51.37
23574	1.45	1.43	1.39	1.43	1.45	1.50	2.34	2.48	3.24	3.36	3.30	3.20	3.16	3.02	2.91	2.82	2.93	2.95	2.86	3.18	3.11	2.84	2.34	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.60 -0.77 0.00	42.67 -0.74 0.00	42.61 -0.96 0.00	41.09 -0.88 0.00	41.85 -0.90 0.00	45.81 -1.17 0.00	49.08 -1.68 0.00	56.04 -1.61 0.00	60.25 -2.12 0.00	60.25 -2.06 0.00	60.25 -1.93 0.00	59.66 -1.91 0.00	57.55 -2.09 0.00	56.02 -2.03 0.00	53.99 -1.96 0.00	53.38 -1.94 0.00	54.45 -1.86 0.00	56.02 -1.85 0.00	60.38 -1.74 0.00	60.37 -2.00 0.00	60.44 -1.81 0.00	54.42 -2.33 0.00	49.69 -2.29 0.00	47.00 -2.06 0.00
ALLEGHENY___COGEN 23514	44.64 -0.73 0.00	42.54 -0.87 0.00	43.18 -0.39 0.00	41.13 -0.84 0.00	42.07 -0.68 0.00	47.64 0.66 0.00	51.01 0.25 0.00	60.07 2.42 0.00	64.62 2.25 0.00	63.99 1.68 0.00	63.67 1.49 0.00	63.29 1.72 0.00	61.13 1.49 0.00	59.62 1.57 0.00	57.57 1.62 0.00	56.98 1.66 0.00	57.61 1.30 0.00	59.61 1.74 0.00	64.67 2.55 0.00	66.86 4.49 0.00	66.23 3.98 0.00	59.19 2.44 0.00	53.38 1.40 0.00	49.11 0.05 0.00
AMERICAN_REF_FUEL 24010	41.56 -3.81 0.00	39.33 -4.08 0.00	39.91 -3.66 0.00	38.02 -3.95 0.00	38.90 -3.85 0.00	44.35 -2.63 0.00	46.14 -4.62 0.00	55.23 -2.42 0.00	58.50 -3.87 0.00	57.89 -4.42 0.00	57.64 -4.54 0.00	57.51 -4.06 0.00	55.70 -3.94 0.00	54.57 -3.48 0.00	52.82 -3.13 0.00	52.33 -2.99 0.00	52.71 -3.60 0.00	53.93 -3.94 0.00	58.14 -3.98 0.00	59.25 -3.12 0.00	58.39 -3.86 0.00	54.65 -2.10 0.00	49.23 -2.75 0.00	45.23 -3.83 0.00
ARTHUR_KILL_GT_1 23520	47.91 2.54 0.00	45.54 2.13 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.28 2.30 0.00	54.92 4.16 0.00	63.67 3.52 -2.50	68.40 4.68 -1.35	72.43 4.92 -5.20	72.42 4.91 -5.33	72.43 4.80 -6.06	72.43 4.77 -8.02	72.43 4.59 -9.79	72.43 4.42 -12.06	72.43 4.37 -12.74	75.72 4.79 -14.62	73.74 4.34 -11.53	74.25 4.22 -7.91	72.43 4.49 -5.57	72.44 4.36 -5.83	67.63 4.03 -6.85	64.90 3.33 -9.59	52.98 3.92 0.00
ARTHUR_KILL_2 23512	47.91 2.54 0.00	45.54 2.13 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.28 2.30 0.00	54.92 4.16 0.00	63.67 3.52 -2.50	68.40 4.68 -1.35	72.43 4.92 -5.20	72.42 4.91 -5.33	72.43 4.80 -6.06	72.43 4.77 -8.02	72.43 4.59 -9.79	72.43 4.42 -12.06	72.43 4.37 -12.74	75.72 4.79 -14.62	73.74 4.34 -11.53	74.25 4.22 -7.91	72.43 4.49 -5.57	72.44 4.36 -5.83	67.63 4.03 -6.85	64.90 3.33 -9.59	52.98 3.92 0.00
ARTHUR_KILL_3 23513	47.73 2.36 0.00	45.41 2.00 0.00	45.49 1.92 0.00	44.03 2.06 0.00	44.76 2.01 0.00	48.95 1.97 0.00	54.67 3.91 0.00	64.06 3.92 -2.49	68.76 5.05 -1.34	72.81 5.30 -5.20	72.81 5.29 -5.34	72.80 5.17 -6.06	72.72 5.07 -8.01	72.72 4.88 -9.79	72.70 4.70 -12.05	72.87 4.81 -12.74	75.94 5.01 -14.62	74.32 4.92 -11.53	74.63 4.60 -7.91	72.87 4.93 -5.57	72.80 4.73 -5.82	67.80 4.20 -6.85	65.31 3.74 -9.59	52.74 3.68 0.00
ASHOKAN____ 23654	47.00 1.63 0.00	44.89 1.48 0.00	44.92 1.35 0.00	43.48 1.51 0.00	44.25 1.50 0.00	48.44 1.46 0.00	53.60 2.84 0.00	58.46 0.81 0.00	63.74 1.37 0.00	64.12 1.81 0.00	63.98 1.80 0.00	63.29 1.72 0.00	61.43 1.79 0.00	59.73 1.68 0.00	57.52 1.57 0.00	56.81 1.49 0.00	57.94 1.63 0.00	59.14 1.27 0.00	63.53 1.24 -0.17	63.80 1.43 0.00	63.51 1.24 -0.02	58.23 1.36 -0.12	53.13 0.99 -0.16	51.56 2.50 0.00
ASTORIA 5-9____ 23662	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA GT2____ 23536	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA GT3____ 23731	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA GT4____ 23727	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT2_1 24094	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT2_2 24095	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT2_3 24096	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT2_4 24097	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT3_1 24098	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00

ASTORIA_GT3_2 24099	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT3_3 24100	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT3_4 24101	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT4_1 24102	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT4_2 24103	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT4_3 24104	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT4_4 24105	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT_1 23523	48.14 2.77 0.00	45.84 2.43 0.00	45.92 2.35 0.00	44.45 2.48 0.00	45.19 2.44 0.00	49.38 2.40 0.00	55.13 4.37 0.00	70.35 4.32 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.81 5.24 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.34 4.05 -14.31	53.13 4.07 0.00
ASTORIA_GT_10 24110	48.14 2.77 0.00	45.84 2.43 0.00	45.92 2.35 0.00	44.45 2.48 0.00	45.19 2.44 0.00	49.38 2.40 0.00	55.13 4.37 0.00	70.35 4.32 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.81 5.24 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.34 4.05 -14.31	53.13 4.07 0.00
ASTORIA_GT_11 24225	48.14 2.77 0.00	45.84 2.43 0.00	45.92 2.35 0.00	44.45 2.48 0.00	45.19 2.44 0.00	49.38 2.40 0.00	55.13 4.37 0.00	70.35 4.32 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.81 5.24 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.34 4.05 -14.31	53.13 4.07 0.00
ASTORIA_GT_12 24226	48.14 2.77 0.00	45.84 2.43 0.00	45.92 2.35 0.00	44.45 2.48 0.00	45.19 2.44 0.00	49.38 2.40 0.00	55.13 4.37 0.00	70.35 4.32 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.81 5.24 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.34 4.05 -14.31	53.13 4.07 0.00
ASTORIA_GT_13 24227	48.14 2.77 0.00	45.84 2.43 0.00	45.92 2.35 0.00	44.45 2.48 0.00	45.19 2.44 0.00	49.38 2.40 0.00	55.13 4.37 0.00	70.35 4.32 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.81 5.24 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.34 4.05 -14.31	53.13 4.07 0.00
ASTORIA_GT_5 24106	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT_7 24107	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA_GT_8 24108	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTORIA___2 24149	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00

ASTORIA___3 23516	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.33 2.35 0.00	55.02 4.26 0.00	70.24 4.21 -8.38	70.24 5.05 -2.82	72.75 5.23 -5.21	73.05 5.22 -5.65	75.15 5.11 -8.47	84.55 5.01 -19.90	82.70 4.82 -19.83	82.08 4.64 -21.49	72.72 4.65 -12.75	75.73 4.79 -14.63	89.02 4.75 -26.40	98.01 4.53 -31.36	90.44 4.87 -23.20	89.01 4.73 -22.03	70.24 4.26 -9.23	70.24 3.95 -14.31	53.03 3.97 0.00
ASTORIA___4 23517	48.18 2.81 0.00	45.97 2.56 0.00	46.10 2.53 0.00	44.61 2.64 0.00	45.32 2.57 0.00	49.33 2.35 0.00	55.07 4.31 0.00	61.87 4.21 -0.01	68.01 4.93 -0.71	72.68 5.17 -5.20	72.67 5.16 -5.33	71.71 5.05 -5.09	69.27 4.95 -4.68	68.56 4.76 -5.75	69.37 4.59 -8.83	72.65 4.59 -12.74	75.72 4.79 -14.62	74.03 4.63 -11.53	74.63 4.60 -7.91	72.87 4.93 -5.57	67.78 4.73 -0.80	66.80 4.37 -5.68	63.42 4.05 -7.39	53.13 4.07 0.00
ASTORIA___5 23518	48.23 2.86 0.00	46.06 2.65 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.91 5.11 -5.75	69.70 4.92 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.22 5.17 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.13 4.07 0.00
ASTRIA 10-13___ 23663	48.14 2.77 0.00	45.84 2.43 0.00	45.92 2.35 0.00	44.45 2.48 0.00	45.19 2.44 0.00	49.38 2.40 0.00	55.13 4.37 0.00	70.35 4.32 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.81 5.24 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.34 4.05 -14.31	53.13 4.07 0.00
ATHENS_STG_1 23668	46.59 1.22 0.00	44.63 1.22 0.00	44.75 1.18 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.06 1.08 0.00	52.84 2.08 0.00	59.49 1.84 0.00	64.80 2.43 0.00	64.93 2.62 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.73 2.42 0.00	60.24 2.37 0.00	64.46 2.17 -0.17	64.80 2.43 0.00	64.57 2.30 -0.02	59.08 2.21 -0.12	54.06 1.92 -0.16	51.17 2.11 0.00
ATHENS_STG_2 23670	46.59 1.22 0.00	44.63 1.22 0.00	44.75 1.18 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.06 1.08 0.00	52.84 2.08 0.00	59.49 1.84 0.00	64.80 2.43 0.00	64.93 2.62 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.73 2.42 0.00	60.24 2.37 0.00	64.46 2.17 -0.17	64.80 2.43 0.00	64.57 2.30 -0.02	59.08 2.21 -0.12	54.06 1.92 -0.16	51.17 2.11 0.00
ATHENS_STG_3 23677	46.59 1.22 0.00	44.63 1.22 0.00	44.75 1.18 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.06 1.08 0.00	52.84 2.08 0.00	59.49 1.84 0.00	64.80 2.43 0.00	64.93 2.62 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.73 2.42 0.00	60.24 2.37 0.00	64.46 2.17 -0.17	64.80 2.43 0.00	64.57 2.30 -0.02	59.08 2.21 -0.12	54.06 1.92 -0.16	51.17 2.11 0.00
BARRETT 1-8___GRP4 24034	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT 9-12___GRP3 24033	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_1 23704	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_10 23701	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_11 23702	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_12 23703	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_2 23705	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_3 23706	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_4 23707	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00

BARRETT_IC_5 23708	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_6 23709	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_7 23710	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_8 23711	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT_IC_9 23700	47.87 2.50 0.00	45.54 2.13 0.00	45.53 1.96 0.00	44.32 2.35 0.00	45.53 2.78 0.00	49.24 2.26 0.00	55.63 4.87 0.00	61.74 4.09 0.00	67.42 5.05 0.00	67.79 5.48 0.00	71.28 5.53 -3.57	73.85 5.42 -6.86	64.95 5.31 0.00	63.10 5.05 0.00	62.16 5.04 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.62 5.04 -7.71	84.50 4.85 -17.53	86.63 5.11 -19.15	87.42 4.98 -20.19	65.47 4.54 -4.18	61.20 3.79 -5.43	53.38 4.32 0.00
BARRETT___1 23545	47.73 2.36 0.00	45.45 2.04 0.00	45.44 1.87 0.00	44.19 2.22 0.00	45.44 2.69 0.00	49.14 2.16 0.00	55.48 4.72 0.00	61.34 3.69 0.00	66.92 4.55 0.00	67.36 5.05 0.00	70.85 5.10 -3.57	73.36 4.93 -6.86	64.53 4.89 0.00	62.69 4.64 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.48 5.01 -0.16	70.21 4.63 -7.71	84.06 4.41 -17.53	86.20 4.68 -19.15	86.92 4.48 -20.19	65.02 4.09 -4.18	61.10 3.69 -5.43	53.38 4.32 0.00
BARRETT___2 23546	47.77 2.40 0.00	45.45 2.04 0.00	45.44 1.87 0.00	44.24 2.27 0.00	45.44 2.69 0.00	49.14 2.16 0.00	55.48 4.72 0.00	61.34 3.69 0.00	66.99 4.62 0.00	67.42 5.11 0.00	70.91 5.16 -3.57	73.42 4.99 -6.86	64.59 4.95 0.00	62.75 4.70 0.00	61.82 4.70 -1.17	61.37 4.59 -1.46	61.37 4.90 -0.16	70.27 4.69 -7.71	84.06 4.41 -17.53	86.20 4.68 -19.15	86.98 4.54 -20.19	65.07 4.14 -4.18	60.84 3.43 -5.43	53.28 4.22 0.00
BEAVER RIVER___HYD 24048	44.60 -0.77 0.00	42.54 -0.87 0.00	42.65 -0.92 0.00	41.05 -0.92 0.00	41.85 -0.90 0.00	46.23 -0.75 0.00	50.10 -0.66 0.00	57.02 -0.63 0.00	61.68 -0.69 0.00	61.19 -1.12 0.00	61.12 -1.06 0.00	60.89 -0.68 0.00	58.81 -0.83 0.00	57.30 -0.75 0.00	55.17 -0.78 0.00	54.49 -0.83 0.00	55.47 -0.84 0.00	57.12 -0.75 0.00	61.50 -0.62 0.00	62.12 -0.25 0.00	62.13 -0.12 0.00	55.96 -0.79 0.00	50.94 -1.04 0.00	48.13 -0.93 0.00
BEEBEE_GT_13 23619	45.55 0.18 0.00	43.28 -0.13 0.00	43.66 0.09 0.00	41.89 -0.08 0.00	42.79 0.04 0.00	48.44 1.46 0.00	51.72 0.96 0.00	60.53 2.88 0.00	65.30 2.93 0.00	64.80 2.49 0.00	64.61 2.43 0.00	64.09 2.52 0.00	62.03 2.39 0.00	60.55 2.50 0.00	58.41 2.46 0.00	57.75 2.43 0.00	58.45 2.14 0.00	60.82 2.95 0.00	65.91 3.79 0.00	68.23 5.86 0.00	67.67 5.42 0.00	59.81 3.06 0.00	53.96 1.98 0.00	50.14 1.08 0.00
BETHLEHEM___STEEL 23779	41.65 -3.72 0.00	39.63 -3.78 0.00	40.35 -3.22 0.00	38.28 -3.69 0.00	39.16 -3.59 0.00	44.68 -2.30 0.00	47.11 -3.65 0.00	56.50 -1.15 0.00	59.63 -2.74 0.00	59.13 -3.18 0.00	58.82 -3.36 0.00	58.68 -2.89 0.00	56.78 -2.86 0.00	55.44 -2.61 0.00	53.66 -2.29 0.00	53.16 -2.16 0.00	53.55 -2.76 0.00	54.86 -3.01 0.00	59.39 -2.73 0.00	60.56 -1.81 0.00	59.57 -2.68 0.00	55.61 -1.14 0.00	49.95 -2.03 0.00	45.43 -3.63 0.00
BINGHAMTON___COGEN 23790	44.46 -0.91 0.00	42.67 -0.74 0.00	43.22 -0.35 0.00	41.30 -0.67 0.00	42.11 -0.64 0.00	46.84 -0.14 0.00	50.96 0.20 0.00	58.40 0.75 0.00	63.37 1.00 0.00	62.93 0.62 0.00	62.55 0.37 0.00	62.06 0.49 0.00	59.88 0.24 0.00	58.28 0.23 0.00	56.17 0.22 0.00	55.60 0.28 0.00	56.42 0.11 0.00	58.22 0.35 0.00	62.74 0.62 0.00	63.12 0.75 0.00	62.81 0.56 0.00	57.49 0.74 0.00	52.50 0.52 0.00	48.77 -0.29 0.00
BLACK RIVER___HYD 24047	44.42 -0.95 0.00	42.37 -1.04 0.00	42.48 -1.09 0.00	40.88 -1.09 0.00	41.72 -1.03 0.00	46.23 -0.75 0.00	50.20 -0.56 0.00	57.19 -0.46 0.00	61.93 -0.44 0.00	61.44 -0.87 0.00	61.37 -0.81 0.00	61.02 -0.55 0.00	58.92 -0.72 0.00	57.41 -0.64 0.00	55.33 -0.62 0.00	54.55 -0.77 0.00	55.58 -0.73 0.00	57.23 0.00 0.00	61.62 -0.50 0.00	62.25 -0.12 0.00	62.25 0.00 0.00	56.18 -0.57 0.00	51.10 -0.88 0.00	48.23 -0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	46.37 1.00 0.00	44.36 0.95 0.00	44.49 0.92 0.00	42.98 1.01 0.00	43.73 0.98 0.00	47.92 0.94 0.00	52.33 1.57 0.00	59.15 1.50 0.00	64.55 2.18 0.00	64.62 2.31 0.00	64.42 2.24 0.00	63.72 2.15 0.00	61.85 2.21 0.00	60.14 2.09 0.00	57.91 1.96 0.00	57.26 1.94 0.00	58.34 2.03 0.00	59.90 2.03 0.00	63.92 1.80 0.00	64.43 2.06 0.00	64.24 1.99 0.00	58.62 1.87 0.00	53.49 1.51 0.00	50.63 1.57 0.00
BOC_GAS_DRP 24189	46.28 0.91 0.00	44.36 0.95 0.00	44.49 0.92 0.00	42.94 0.97 0.00	43.69 0.94 0.00	47.87 0.89 0.00	52.38 1.62 0.00	59.26 1.61 0.00	64.55 2.18 0.00	64.62 2.31 0.00	64.48 2.30 0.00	63.79 2.22 0.00	61.85 2.21 0.00	60.20 2.15 0.00	57.96 2.01 0.00	57.31 1.99 0.00	58.39 2.08 0.00	59.95 2.08 0.00	63.98 1.86 0.00	64.43 2.06 0.00	64.24 1.99 0.00	58.68 1.93 0.00	53.59 1.61 0.00	50.68 1.62 0.00
BOWLINE___1 23526	46.82 1.45 0.00	44.67 1.26 0.00	44.75 1.18 0.00	43.36 1.39 0.00	44.03 1.28 0.00	48.11 1.13 0.00	53.50 2.74 0.00	59.96 2.31 0.00	65.55 3.18 0.00	65.80 3.49 0.00	65.72 3.54 0.00	65.02 3.45 0.00	63.04 3.40 0.00	61.30 3.25 0.00	59.08 3.13 0.00	58.47 3.15 0.00	59.58 3.27 0.00	61.00 3.13 0.00	62.80 2.73 2.05	65.43 3.06 0.00	64.90 2.86 0.21	57.83 2.55 1.47	52.25 2.18 1.91	51.56 2.50 0.00
BOWLINE___2 23595	47.00 1.63 0.00	44.80 1.39 0.00	44.88 1.31 0.00	43.44 1.47 0.00	44.16 1.41 0.00	48.34 1.36 0.00	53.75 2.99 0.00	60.24 2.59 0.00	65.93 3.56 0.00	66.11 3.80 0.00	66.04 3.86 0.00	65.33 3.76 0.00	63.34 3.70 0.00	61.59 3.54 0.00	59.36 3.41 0.00	58.75 3.43 0.00	59.86 3.55 0.00	61.28 3.41 0.00	63.17 3.11 2.06	65.74 3.37 0.00	65.28 3.24 0.21	58.16 2.89 1.48	52.49 2.44 1.93	51.81 2.75 0.00

BROOKHAVEN___DRP 24191	47.50 2.13 0.00	45.28 1.87 0.00	45.23 1.66 0.00	44.11 2.14 0.00	45.32 2.57 0.00	48.34 1.36 0.00	55.02 4.26 0.00	61.34 3.69 0.00	66.99 4.62 0.00	67.42 5.11 0.00	70.97 5.22 -3.57	73.54 5.11 -6.86	64.71 5.07 0.00	62.81 4.76 0.00	61.76 4.64 -1.17	61.32 4.54 -1.46	61.26 4.79 -0.16	70.38 4.80 -7.71	83.94 4.29 -17.53	86.14 4.62 -19.15	86.92 4.48 -20.19	65.02 4.09 -4.18	60.32 2.91 -5.43	52.54 3.48 0.00
BROOKLYN_NAVY_YARD 23515	47.96 2.59 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.14 2.16 0.00	55.02 4.26 0.00	61.92 4.27 0.00	68.45 5.36 -0.72	73.18 5.67 -5.20	73.12 5.60 -5.34	72.15 5.48 -5.10	69.69 5.37 -4.68	68.97 5.17 -5.75	69.77 4.98 -8.84	73.04 4.98 -12.74	75.94 5.01 -14.62	74.55 5.15 -11.53	74.94 4.91 -7.91	73.12 5.18 -5.57	67.98 4.92 -0.81	66.86 4.43 -5.68	63.26 3.90 -7.38	53.03 3.97 0.00
BURROWS___LYONSDAL 23803	45.64 0.27 0.00	43.50 0.09 0.00	43.66 0.09 0.00	42.01 0.04 0.00	42.84 0.09 0.00	47.31 0.33 0.00	51.32 0.56 0.00	58.34 0.69 0.00	63.18 0.81 0.00	63.24 0.93 0.00	63.11 0.93 0.00	62.31 0.74 0.00	60.30 0.66 0.00	58.69 0.64 0.00	56.57 0.62 0.00	55.82 0.50 0.00	56.82 0.51 0.00	58.51 0.64 0.00	62.87 0.75 0.00	63.43 1.06 0.00	63.37 1.12 0.00	57.43 0.68 0.00	52.34 0.36 0.00	49.40 0.34 0.00
CALPINE BETH_PAGE_GT4 24209	47.96 2.59 0.00	45.67 2.26 0.00	45.66 2.09 0.00	44.45 2.48 0.00	45.66 2.91 0.00	49.24 2.26 0.00	55.68 4.92 0.00	62.32 4.67 0.00	68.11 5.74 0.00	68.48 6.17 0.00	72.03 6.28 -3.57	74.59 6.16 -6.86	65.72 6.08 0.00	63.80 5.75 0.00	62.72 5.60 -1.17	62.31 5.53 -1.46	62.21 5.74 -0.16	71.31 5.73 -7.71	85.30 5.65 -17.53	87.32 5.80 -19.15	88.10 5.66 -20.19	66.15 5.22 -4.18	61.46 4.05 -5.43	53.33 4.27 0.00
CALSPAN___DRP 24200	41.65 -3.72 0.00	39.63 -3.78 0.00	40.35 -3.22 0.00	38.28 -3.69 0.00	39.16 -3.59 0.00	44.68 -2.30 0.00	47.11 -3.65 0.00	56.50 -1.15 0.00	59.63 -2.74 0.00	59.13 -3.18 0.00	58.82 -3.36 0.00	58.68 -2.89 0.00	56.78 -2.86 0.00	55.44 -2.61 0.00	53.66 -2.29 0.00	53.16 -2.16 0.00	53.55 -2.76 0.00	54.86 -3.01 0.00	59.39 -2.73 0.00	60.56 -1.81 0.00	59.57 -2.68 0.00	55.61 -1.14 0.00	49.95 -2.03 0.00	45.43 -3.63 0.00
CARR STREET_E__SYR 24060	44.73 -0.64 0.00	42.80 -0.61 0.00	43.05 -0.52 0.00	41.34 -0.63 0.00	42.19 -0.56 0.00	46.75 -0.23 0.00	50.30 -0.46 0.00	57.53 -0.12 0.00	62.25 -0.12 0.00	61.94 -0.37 0.00	61.74 -0.44 0.00	61.20 -0.37 0.00	59.22 -0.42 0.00	57.70 -0.35 0.00	55.61 -0.34 0.00	54.99 -0.33 0.00	55.86 -0.45 0.00	57.52 -0.35 0.00	61.81 -0.31 0.00	62.18 -0.19 0.00	62.00 -0.25 0.00	56.69 -0.06 0.00	51.93 -0.05 0.00	48.72 -0.34 0.00
CARTHAGE___PAPER 23857	44.46 -0.91 0.00	42.41 -1.00 0.00	42.52 -1.05 0.00	40.92 -1.05 0.00	41.77 -0.98 0.00	46.23 -0.75 0.00	50.15 -0.61 0.00	57.07 -0.58 0.00	61.81 -0.56 0.00	61.31 -1.00 0.00	61.25 -0.93 0.00	60.95 -0.62 0.00	58.86 -0.78 0.00	57.35 -0.70 0.00	55.22 -0.73 0.00	54.49 -0.83 0.00	55.52 -0.79 0.00	57.18 -0.69 0.00	61.56 -0.56 0.00	62.12 -0.25 0.00	62.13 -0.12 0.00	56.07 -0.68 0.00	50.99 -0.99 0.00	48.18 -0.88 0.00
CE_DUNWOOD___DRP 24194	47.37 2.00 0.00	45.15 1.74 0.00	45.23 1.66 0.00	43.77 1.80 0.00	44.50 1.75 0.00	48.72 1.74 0.00	54.21 3.45 0.00	60.88 3.23 0.00	66.55 4.18 0.00	66.73 4.42 0.00	66.66 4.48 0.00	65.94 4.37 0.00	63.93 4.29 0.00	62.17 4.12 0.00	59.92 3.97 0.00	59.30 3.98 0.00	60.42 4.11 0.00	61.92 4.05 0.00	62.61 3.91 3.42	66.55 4.18 0.00	65.95 4.05 0.35	57.92 3.63 2.46	51.96 3.17 3.19	52.35 3.29 0.00
CE_MILLWOOD___DRP 24193	47.23 1.86 0.00	45.02 1.61 0.00	45.10 1.53 0.00	43.65 1.68 0.00	44.33 1.58 0.00	48.53 1.55 0.00	54.01 3.25 0.00	60.65 3.00 0.00	66.30 3.93 0.00	66.48 4.17 0.00	66.35 4.17 0.00	65.63 4.06 0.00	63.70 4.06 0.00	61.94 3.89 0.00	59.70 3.75 0.00	59.08 3.76 0.00	60.20 3.89 0.00	61.63 3.76 0.00	63.18 3.54 2.48	66.24 3.87 0.00	65.67 3.67 0.25	58.26 3.29 1.78	52.52 2.86 2.32	52.10 3.04 0.00
CE_NYC2_DRP 24202	48.14 2.77 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.36 5.09 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
CE_NYC_DRP 24195	47.96 2.59 0.00	45.62 2.21 0.00	45.71 2.14 0.00	44.24 2.27 0.00	44.97 2.22 0.00	49.24 2.26 0.00	54.97 4.21 0.00	61.86 4.21 0.00	68.39 5.30 -0.72	73.06 5.55 -5.20	73.05 5.53 -5.34	72.15 5.48 -5.10	69.69 5.37 -4.68	68.97 5.17 -5.75	69.77 4.98 -8.84	72.98 4.92 -12.74	76.00 5.07 -14.62	74.49 5.09 -11.53	75.09 4.91 -8.06	73.18 5.24 -5.57	68.11 5.04 -0.82	67.08 4.54 -5.79	63.45 3.95 -7.52	52.98 3.92 0.00
CH_MIDHUDSON___DRP 24192	47.09 1.72 0.00	44.89 1.48 0.00	44.96 1.39 0.00	43.52 1.55 0.00	44.25 1.50 0.00	48.39 1.41 0.00	53.60 2.84 0.00	59.90 2.25 0.00	65.36 2.99 0.00	65.61 3.30 0.00	65.48 3.30 0.00	64.77 3.20 0.00	62.86 3.22 0.00	61.13 3.08 0.00	58.92 2.97 0.00	58.25 2.93 0.00	59.35 3.04 0.00	60.82 2.95 0.00	65.14 2.80 -0.22	65.55 3.18 0.00	65.26 2.99 -0.02	59.58 2.67 -0.16	54.52 2.34 -0.20	51.86 2.80 0.00
CH_MISC_IPPS 23765	46.96 1.59 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.30 2.54 0.00	59.21 1.56 0.00	64.62 2.25 0.00	64.86 2.55 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.79 2.48 0.00	60.13 2.26 0.00	64.48 2.17 -0.19	64.86 2.49 0.00	64.57 2.30 -0.02	58.98 2.10 -0.13	53.88 1.72 -0.18	51.56 2.50 0.00
CH_RES_BVR_FALLS 23983	45.19 -0.18 0.00	43.24 -0.17 0.00	43.35 -0.22 0.00	41.76 -0.21 0.00	42.54 -0.21 0.00	46.75 -0.23 0.00	50.35 -0.41 0.00	57.25 -0.40 0.00	61.87 -0.50 0.00	61.81 -0.50 0.00	61.68 -0.50 0.00	61.08 -0.49 0.00	59.16 -0.48 0.00	57.59 -0.46 0.00	55.50 -0.45 0.00	54.88 -0.44 0.00	55.86 -0.45 0.00	57.41 -0.46 0.00	61.69 -0.43 0.00	61.81 -0.56 0.00	61.75 -0.50 0.00	56.18 -0.57 0.00	51.46 -0.52 0.00	48.57 -0.49 0.00
CH_RES_NIAGARA 23895	41.65 -3.72 0.00	39.37 -4.04 0.00	39.95 -3.62 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.44 -2.54 0.00	46.09 -4.67 0.00	55.34 -2.31 0.00	58.50 -3.87 0.00	58.01 -4.30 0.00	57.70 -4.48 0.00	57.57 -4.00 0.00	55.88 -3.76 0.00	54.68 -3.37 0.00	52.93 -3.02 0.00	52.44 -2.88 0.00	52.82 -3.49 0.00	53.99 -3.88 0.00	58.21 -3.91 0.00	59.38 -2.99 0.00	58.52 -3.73 0.00	54.82 -1.93 0.00	49.33 -2.65 0.00	45.28 -3.78 0.00
CH_RES_SYRACUSE 23985	44.83 -0.54 0.00	42.85 -0.56 0.00	43.13 -0.44 0.00	41.42 -0.55 0.00	42.24 -0.51 0.00	46.84 -0.14 0.00	50.51 -0.25 0.00	57.82 0.17 0.00	62.56 0.19 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.51 -0.06 0.00	59.46 -0.18 0.00	57.88 -0.17 0.00	55.84 -0.11 0.00	55.21 -0.11 0.00	56.08 -0.23 0.00	57.70 -0.17 0.00	62.06 -0.06 0.00	62.62 0.25 0.00	62.44 0.19 0.00	56.92 0.17 0.00	52.08 0.10 0.00	48.77 -0.29 0.00

CORNELL____ 23752	44.28 -1.09 0.00	42.37 -1.04 0.00	42.79 -0.78 0.00	40.92 -1.05 0.00	41.81 -0.94 0.00	46.79 -0.19 0.00	50.86 0.10 0.00	58.69 1.04 0.00	63.62 1.25 0.00	63.18 0.87 0.00	62.93 0.75 0.00	62.43 0.86 0.00	60.30 0.66 0.00	58.75 0.70 0.00	56.62 0.67 0.00	55.98 0.66 0.00	56.82 0.51 0.00	58.56 0.69 0.00	63.24 1.12 0.00	63.80 1.43 0.00	63.62 1.37 0.00	57.77 1.02 0.00	52.45 0.47 0.00	48.57 -0.49 0.00
COXSACKIE___GT 23611	46.82 1.45 0.00	44.71 1.30 0.00	44.83 1.26 0.00	43.31 1.34 0.00	44.08 1.33 0.00	48.34 1.36 0.00	53.25 2.49 0.00	58.40 0.75 0.00	63.74 1.37 0.00	64.05 1.74 0.00	63.92 1.74 0.00	63.23 1.66 0.00	61.37 1.73 0.00	59.62 1.57 0.00	57.46 1.51 0.00	56.81 1.49 0.00	57.89 1.58 0.00	59.14 1.27 0.00	63.59 1.30 -0.17	63.93 1.56 0.00	63.64 1.37 -0.02	58.23 1.36 -0.12	53.02 0.88 -0.16	51.32 2.26 0.00
CRESCENT___HYD 24018	46.73 1.36 0.00	44.71 1.30 0.00	44.83 1.26 0.00	43.27 1.30 0.00	44.08 1.33 0.00	48.34 1.36 0.00	53.04 2.28 0.00	60.07 2.42 0.00	65.61 3.24 0.00	65.74 3.43 0.00	65.54 3.36 0.00	64.77 3.20 0.00	62.86 3.22 0.00	61.13 3.08 0.00	58.86 2.91 0.00	58.14 2.82 0.00	59.29 2.98 0.00	60.82 2.95 0.00	65.04 2.92 0.00	65.61 3.24 0.00	65.42 3.17 0.00	59.59 2.84 0.00	54.27 2.29 0.00	51.41 2.35 0.00
CRUCIBLE_METL_DRP 24180	44.83 -0.54 0.00	42.85 -0.56 0.00	43.13 -0.44 0.00	41.42 -0.55 0.00	42.24 -0.51 0.00	46.84 -0.14 0.00	50.51 -0.25 0.00	57.82 0.17 0.00	62.56 0.19 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.51 -0.06 0.00	59.46 -0.18 0.00	57.88 -0.17 0.00	55.84 -0.11 0.00	55.21 -0.11 0.00	56.08 -0.23 0.00	57.70 -0.17 0.00	62.06 -0.06 0.00	62.62 0.25 0.00	62.44 0.19 0.00	56.92 0.17 0.00	52.08 0.10 0.00	48.77 -0.29 0.00
CSC___481_PGEN 24222	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.28 3.63 0.00	66.99 4.62 0.00	67.36 5.05 -3.57	70.91 5.16 -6.86	73.48 5.05 0.00	64.71 5.07 0.00	62.81 4.76 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.33 4.75 -7.71	83.81 4.16 -17.53	86.01 4.49 -19.15	86.80 4.36 -20.19	64.90 3.97 -4.18	60.27 2.86 -5.43	52.64 3.58 0.00
DANSKAMMER___1 23586	46.96 1.59 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.30 2.54 0.00	59.21 1.56 0.00	64.62 2.25 0.00	64.86 2.55 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.79 2.48 0.00	60.13 2.26 0.00	64.48 2.17 -0.19	64.86 2.49 0.00	64.57 2.30 -0.02	58.98 2.10 -0.13	53.88 1.72 -0.18	51.56 2.50 0.00
DANSKAMMER___2 23589	46.96 1.59 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.30 2.54 0.00	59.21 1.56 0.00	64.62 2.25 0.00	64.86 2.55 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.79 2.48 0.00	60.13 2.26 0.00	64.48 2.17 -0.19	64.86 2.49 0.00	64.57 2.30 -0.02	58.98 2.10 -0.13	53.88 1.72 -0.18	51.56 2.50 0.00
DANSKAMMER___3 23590	46.96 1.59 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.30 2.54 0.00	59.21 1.56 0.00	64.62 2.25 0.00	64.86 2.55 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.79 2.48 0.00	60.13 2.26 0.00	64.48 2.17 -0.19	64.86 2.49 0.00	64.57 2.30 -0.02	58.98 2.10 -0.13	53.88 1.72 -0.18	51.56 2.50 0.00
DANSKAMMER___4 23591	46.87 1.50 0.00	44.45 1.04 0.00	44.53 0.96 0.00	43.10 1.13 0.00	43.82 1.07 0.00	47.87 0.89 0.00	53.15 2.39 0.00	58.98 1.33 0.00	64.43 2.06 0.00	64.68 2.37 0.00	64.54 2.36 0.00	63.91 2.34 0.00	62.03 2.39 0.00	60.26 2.21 0.00	58.08 2.13 0.00	57.48 2.16 0.00	58.56 2.25 0.00	59.90 2.03 0.00	64.30 1.99 -0.19	64.68 2.31 0.00	64.39 2.12 -0.02	58.81 1.93 -0.13	53.72 1.56 -0.18	51.41 2.35 0.00
DANSKAMMER___DIESEL 23592	46.96 1.59 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.23 1.26 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.30 2.54 0.00	59.21 1.56 0.00	64.62 2.25 0.00	64.86 2.55 0.00	64.79 2.61 0.00	64.09 2.52 0.00	62.20 2.56 0.00	60.49 2.44 0.00	58.30 2.35 0.00	57.64 2.32 0.00	58.79 2.48 0.00	60.13 2.26 0.00	64.48 2.17 -0.19	64.86 2.49 0.00	64.57 2.30 -0.02	58.98 2.10 -0.13	53.88 1.72 -0.18	51.56 2.50 0.00
DASHVILLE___HYD 23610	47.09 1.72 0.00	44.84 1.43 0.00	44.92 1.35 0.00	43.48 1.51 0.00	44.20 1.45 0.00	48.30 1.32 0.00	53.60 2.84 0.00	59.32 1.67 0.00	64.80 2.43 0.00	65.05 2.74 0.00	64.92 2.74 0.00	64.28 2.71 0.00	62.38 2.74 0.00	60.60 2.55 0.00	58.41 2.46 0.00	57.81 2.49 0.00	58.90 2.59 0.00	60.24 2.37 0.00	64.48 2.36 0.00	65.05 2.68 0.00	64.74 2.49 0.00	59.02 2.27 0.00	53.85 1.87 0.00	51.86 2.80 0.00
DOGLEVILLE___HYD 23807	46.96 1.59 0.00	44.89 1.48 0.00	45.10 1.53 0.00	43.40 1.43 0.00	44.25 1.50 0.00	48.81 1.83 0.00	53.15 2.39 0.00	60.53 2.88 0.00	65.74 3.37 0.00	65.61 3.30 0.00	65.54 3.36 0.00	64.89 3.32 0.00	62.86 3.22 0.00	61.18 3.13 0.00	58.92 2.97 0.00	58.25 2.93 0.00	59.29 2.98 0.00	61.00 3.13 0.00	65.54 3.42 0.00	66.30 3.93 0.00	66.17 3.92 0.00	59.93 3.18 0.00	54.58 2.60 0.00	51.32 2.26 0.00
DUNKIRK___1 23563	40.52 -4.85 0.00	38.90 -4.51 0.00	39.95 -3.62 0.00	37.60 -4.37 0.00	38.47 -4.28 0.00	44.02 -2.96 0.00	47.46 -3.30 0.00	56.67 -0.98 0.00	58.88 -3.49 0.00	58.14 -4.17 0.00	57.77 -4.41 0.00	57.69 -3.88 0.00	55.64 -4.00 0.00	54.33 -3.72 0.00	52.54 -3.41 0.00	52.06 -3.26 0.00	52.37 -3.94 0.00	53.82 -4.05 0.00	58.39 -3.73 0.00	59.44 -2.93 0.00	58.39 -3.86 0.00	54.59 -2.16 0.00	48.91 -3.07 0.00	44.06 -5.00 0.00
DUNKIRK___2 23564	40.52 -4.85 0.00	38.90 -4.51 0.00	39.95 -3.62 0.00	37.60 -4.37 0.00	38.47 -4.28 0.00	44.02 -2.96 0.00	47.46 -3.30 0.00	56.67 -0.98 0.00	58.88 -3.49 0.00	58.14 -4.17 0.00	57.77 -4.41 0.00	57.69 -3.88 0.00	55.64 -4.00 0.00	54.33 -3.72 0.00	52.54 -3.41 0.00	52.06 -3.26 0.00	52.37 -3.94 0.00	53.82 -4.05 0.00	58.39 -3.73 0.00	59.44 -2.93 0.00	58.39 -3.86 0.00	54.59 -2.16 0.00	48.91 -3.07 0.00	44.06 -5.00 0.00
DUNKIRK___3 23565	40.92 -4.45 0.00	39.20 -4.21 0.00	40.17 -3.40 0.00	37.90 -4.07 0.00	38.77 -3.98 0.00	44.26 -2.72 0.00	47.41 -3.35 0.00	56.50 -1.15 0.00	58.69 -3.68 0.00	58.07 -4.24 0.00	57.77 -4.41 0.00	57.63 -3.94 0.00	55.70 -3.94 0.00	54.39 -3.66 0.00	52.59 -3.36 0.00	52.11 -3.21 0.00	52.48 -3.83 0.00	53.82 -4.05 0.00	58.33 -3.79 0.00	59.44 -2.93 0.00	58.45 -3.80 0.00	54.59 -2.16 0.00	48.97 -3.01 0.00	44.30 -4.76 0.00
DUNKIRK___4 23566	40.92 -4.45 0.00	39.20 -4.21 0.00	40.17 -3.40 0.00	37.90 -4.07 0.00	38.77 -3.98 0.00	44.26 -2.72 0.00	47.41 -3.35 0.00	56.50 -1.15 0.00	58.69 -3.68 0.00	58.07 -4.24 0.00	57.77 -4.41 0.00	57.63 -3.94 0.00	55.70 -3.94 0.00	54.39 -3.66 0.00	52.59 -3.36 0.00	52.11 -3.21 0.00	52.48 -3.83 0.00	53.82 -4.05 0.00	58.33 -3.79 0.00	59.44 -2.93 0.00	58.45 -3.80 0.00	54.59 -2.16 0.00	48.97 -3.01 0.00	44.30 -4.76 0.00

EAST HAMPTON___GT 23717	49.18 3.81 0.00	46.80 3.39 0.00	46.75 3.18 0.00	45.54 3.57 0.00	46.81 4.06 0.00	50.17 3.19 0.00	57.51 6.75 0.00	64.45 6.80 0.00	70.42 8.05 0.00	70.91 8.60 0.00	74.52 8.77 -3.57	77.05 8.62 -6.86	68.05 8.41 0.00	66.00 7.95 0.00	64.79 7.67 -1.17	64.36 7.58 -1.46	64.30 7.83 -0.16	73.62 8.04 -7.71	87.66 8.01 -17.53	90.19 8.67 -19.15	91.03 8.59 -20.19	68.31 7.38 -4.18	62.87 5.46 -5.43	54.60 5.54 0.00
EAST RIVER___6 23660	47.91 2.54 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.15 2.18 0.00	44.89 2.14 0.00	49.14 2.16 0.00	54.87 4.11 0.00	61.74 4.09 0.00	68.27 5.18 -0.72	72.93 5.42 -5.20	72.93 5.41 -5.34	71.96 5.29 -5.10	69.51 5.19 -4.68	68.79 4.99 -5.75	69.60 4.81 -8.84	72.87 4.81 -12.74	75.89 4.96 -14.62	74.32 4.92 -11.53	74.81 4.78 -7.91	73.05 5.11 -5.57	67.98 4.92 -0.81	66.80 4.37 -5.68	63.15 3.79 -7.38	52.89 3.83 0.00
EAST RIVER___7 23524	47.91 2.54 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.15 2.18 0.00	44.89 2.14 0.00	49.14 2.16 0.00	54.87 4.11 0.00	61.74 4.09 0.00	68.27 5.18 -0.72	72.93 5.42 -5.20	72.93 5.41 -5.34	71.96 5.29 -5.10	69.51 5.19 -4.68	68.79 4.99 -5.75	69.60 4.81 -8.84	72.87 4.81 -12.74	75.89 4.96 -14.62	74.32 4.92 -11.53	74.81 4.78 -7.91	73.05 5.11 -5.57	67.98 4.92 -0.81	66.80 4.37 -5.68	63.15 3.79 -7.38	52.89 3.83 0.00
EAST_HAMPTON___DIESEL 23722	49.18 3.81 0.00	46.80 3.39 0.00	46.75 3.18 0.00	45.54 3.57 0.00	46.81 4.06 0.00	50.17 3.19 0.00	57.51 6.75 0.00	64.45 6.80 0.00	70.42 8.05 0.00	70.91 8.60 0.00	74.52 8.77 -3.57	77.05 8.62 -6.86	68.05 8.41 0.00	66.00 7.95 0.00	64.79 7.67 -1.17	64.36 7.58 -1.46	64.30 7.83 -0.16	73.62 8.04 -7.71	87.66 8.01 -17.53	90.19 8.67 -19.15	91.03 8.59 -20.19	68.31 7.38 -4.18	62.87 5.46 -5.43	54.60 5.54 0.00
ELEC_TRO_TEK 24086	47.68 2.31 0.00	45.41 2.00 0.00	45.40 1.83 0.00	44.15 2.18 0.00	45.36 2.61 0.00	49.05 2.07 0.00	55.28 4.52 0.00	61.86 4.21 0.00	67.55 5.18 0.00	67.92 5.61 0.00	71.41 5.66 -3.57	74.03 5.60 -6.86	65.13 5.49 0.00	63.27 5.22 0.00	62.21 5.09 -1.17	61.81 5.03 -1.46	61.71 5.24 -0.16	70.79 5.21 -7.71	84.68 5.03 -17.53	86.88 5.36 -19.15	87.67 5.23 -20.19	65.58 4.65 -4.18	61.15 3.74 -5.43	53.08 4.02 0.00
E_CANADA_CAP_HY 24051	46.87 1.50 0.00	44.93 1.52 0.00	45.14 1.57 0.00	43.44 1.47 0.00	44.29 1.54 0.00	48.77 1.79 0.00	53.10 2.34 0.00	60.36 2.71 0.00	65.93 3.56 0.00	65.92 3.61 0.00	65.60 3.42 0.00	64.77 3.20 0.00	62.80 3.16 0.00	61.07 3.02 0.00	58.80 2.85 0.00	58.09 2.77 0.00	59.18 2.87 0.00	60.76 2.89 0.00	65.10 2.98 0.00	65.93 3.56 0.00	65.74 3.49 0.00	59.59 2.84 0.00	54.32 2.34 0.00	51.12 2.06 0.00
E_CANADA_MHWK_HY 24050	46.96 1.59 0.00	44.89 1.48 0.00	45.10 1.53 0.00	43.40 1.43 0.00	44.25 1.50 0.00	48.81 1.83 0.00	53.15 2.39 0.00	60.53 2.88 0.00	65.74 3.37 0.00	65.61 3.30 0.00	65.54 3.36 0.00	64.89 3.32 0.00	62.86 3.22 0.00	61.18 3.13 0.00	58.92 2.97 0.00	58.25 2.93 0.00	59.29 2.98 0.00	61.00 3.13 0.00	65.54 3.42 0.00	66.30 3.93 0.00	66.17 3.92 0.00	59.93 3.18 0.00	54.58 2.60 0.00	51.32 2.26 0.00
E_FISHKILL___LBMP 23776	47.09 1.72 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.44 1.46 0.00	53.70 2.94 0.00	60.30 2.65 0.00	65.86 3.49 0.00	65.99 3.68 0.00	65.91 3.73 0.00	65.20 3.63 0.00	63.22 3.58 0.00	61.48 3.43 0.00	59.25 3.30 0.00	58.64 3.32 0.00	59.74 3.43 0.00	61.23 3.36 0.00	66.33 3.23 -0.98	65.86 3.49 0.00	65.71 3.36 -0.10	60.52 3.06 -0.71	55.60 2.70 -0.92	52.00 2.94 0.00
FAR ROCKAWAY___4 23548	48.73 3.36 0.00	46.41 3.00 0.00	46.40 2.83 0.00	45.08 3.11 0.00	46.30 3.55 0.00	50.22 3.24 0.00	56.85 6.09 0.00	63.53 5.88 0.00	69.42 7.05 0.00	69.85 7.54 0.00	73.34 7.59 -3.57	75.51 7.08 -6.86	66.50 6.86 0.00	64.61 6.56 0.00	63.55 6.43 -1.17	63.09 6.31 -1.46	63.11 6.64 -0.16	72.18 6.60 -7.71	86.23 6.58 -17.53	88.51 6.99 -19.15	89.16 6.72 -20.19	66.95 6.02 -4.18	62.30 4.89 -5.43	54.31 5.25 0.00
FENNER___WINDPWR 24204	45.91 0.54 0.00	43.84 0.43 0.00	44.09 0.52 0.00	42.39 0.42 0.00	43.22 0.47 0.00	47.83 0.85 0.00	51.83 1.07 0.00	59.03 1.38 0.00	63.99 1.62 0.00	63.81 1.50 0.00	63.67 1.49 0.00	62.99 1.42 0.00	60.95 1.31 0.00	59.39 1.34 0.00	57.24 1.29 0.00	56.54 1.22 0.00	57.49 1.18 0.00	59.14 1.27 0.00	63.61 1.49 0.00	64.18 1.81 0.00	64.06 1.81 0.00	58.23 1.48 0.00	53.12 1.14 0.00	49.94 0.88 0.00
FIBERTEK___ENERGY 23856	44.83 -0.54 0.00	42.85 -0.56 0.00	43.13 -0.44 0.00	41.42 -0.55 0.00	42.24 -0.51 0.00	46.84 -0.14 0.00	50.51 -0.25 0.00	57.82 0.17 0.00	62.56 0.19 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.51 -0.06 0.00	59.46 -0.18 0.00	57.88 -0.17 0.00	55.84 -0.11 0.00	55.21 -0.11 0.00	56.08 -0.23 0.00	57.70 -0.17 0.00	62.06 -0.06 0.00	62.62 0.25 0.00	62.44 0.19 0.00	56.92 0.17 0.00	52.08 0.10 0.00	48.77 -0.29 0.00
FITZPATRICK___ 23598	44.19 -1.18 0.00	42.24 -1.17 0.00	42.48 -1.09 0.00	40.84 -1.13 0.00	41.64 -1.11 0.00	45.99 -0.99 0.00	49.44 -1.32 0.00	56.38 -1.27 0.00	60.94 -1.43 0.00	60.69 -1.62 0.00	60.50 -1.68 0.00	59.91 -1.66 0.00	58.03 -1.61 0.00	56.54 -1.51 0.00	54.50 -1.45 0.00	53.88 -1.44 0.00	54.79 -1.52 0.00	56.37 -1.50 0.00	60.57 -1.55 0.00	60.94 -1.43 0.00	60.69 -1.56 0.00	55.56 -1.19 0.00	51.04 -0.94 0.00	48.03 -1.03 0.00
FORT ORANGE___ 23900	46.96 1.59 0.00	44.93 1.52 0.00	45.10 1.53 0.00	43.52 1.55 0.00	44.29 1.54 0.00	48.58 1.60 0.00	53.30 2.54 0.00	60.30 2.65 0.00	65.80 3.43 0.00	65.86 3.55 0.00	65.72 3.54 0.00	64.96 3.39 0.00	63.04 3.40 0.00	61.30 3.25 0.00	59.03 3.08 0.00	58.36 3.04 0.00	59.46 3.15 0.00	61.05 3.18 0.00	65.23 3.11 0.00	65.80 3.43 0.00	65.61 3.36 0.00	59.76 3.01 0.00	54.47 2.49 0.00	51.61 2.55 0.00
FORT_DRUM_COGEN 23780	44.37 -1.00 0.00	42.32 -1.09 0.00	42.48 -1.09 0.00	40.84 -1.13 0.00	41.68 -1.07 0.00	46.18 -0.80 0.00	50.15 -0.61 0.00	57.13 -0.52 0.00	61.87 -0.50 0.00	61.38 -0.93 0.00	61.31 -0.87 0.00	60.95 -0.62 0.00	58.92 -0.72 0.00	57.41 -0.64 0.00	55.28 -0.67 0.00	54.49 -0.83 0.00	55.52 -0.79 0.00	57.18 -0.69 0.00	61.56 -0.56 0.00	62.18 -0.19 0.00	62.19 -0.06 0.00	56.13 -0.62 0.00	51.04 -0.94 0.00	48.18 -0.88 0.00
FPL_FAR_ROCK_GT1 24212	48.73 3.36 0.00	46.41 3.00 0.00	46.40 2.83 0.00	45.08 3.11 0.00	46.30 3.55 0.00	50.22 3.24 0.00	56.85 6.09 0.00	63.53 5.88 0.00	69.42 7.05 0.00	69.85 7.54 0.00	73.34 7.59 -3.57	75.51 7.08 -6.86	66.50 6.86 0.00	64.61 6.56 0.00	63.55 6.43 -1.17	63.09 6.31 -1.46	63.11 6.64 -0.16	72.18 6.60 -7.71	86.23 6.58 -17.53	88.51 6.99 -19.15	89.16 6.72 -20.19	66.95 6.02 -4.18	62.30 4.89 -5.43	54.31 5.25 0.00
FPL_FAR_ROCK_GT2 23815	48.73 3.36 0.00	46.41 3.00 0.00	46.40 2.83 0.00	45.08 3.11 0.00	46.30 3.55 0.00	50.22 3.24 0.00	56.85 6.09 0.00	63.53 5.88 0.00	69.42 7.05 0.00	69.85 7.54 0.00	73.34 7.59 -3.57	75.51 7.08 -6.86	66.50 6.86 0.00	64.61 6.56 0.00	63.55 6.43 -1.17	63.09 6.31 -1.46	63.11 6.64 -0.16	72.18 6.60 -7.71	86.23 6.58 -17.53	88.51 6.99 -19.15	89.16 6.72 -20.19	66.95 6.02 -4.18	62.30 4.89 -5.43	54.31 5.25 0.00

FRANKLIN_FALL_HYD 24054	44.24 -1.13 0.00	42.28 -1.13 0.00	42.18 -1.39 0.00	40.71 -1.26 0.00	41.47 -1.28 0.00	45.38 -1.60 0.00	48.68 -2.08 0.00	54.88 -2.77 0.00	59.06 -3.31 0.00	59.13 -3.18 0.00	59.20 -2.98 0.00	58.49 -3.08 0.00	56.42 -3.22 0.00	54.92 -3.13 0.00	52.93 -3.02 0.00	52.28 -3.04 0.00	53.38 -2.93 0.00	54.98 -2.89 0.00	59.26 -2.86 0.00	59.06 -3.31 0.00	59.14 -3.11 0.00	53.29 -3.46 0.00	48.65 -3.33 0.00	46.02 -3.04 0.00
FULTON COGEN____ 23766	44.60 -0.77 0.00	42.63 -0.78 0.00	42.87 -0.70 0.00	41.21 -0.76 0.00	42.02 -0.73 0.00	46.51 -0.47 0.00	50.15 -0.61 0.00	57.30 -0.35 0.00	62.00 -0.37 0.00	61.75 -0.56 0.00	61.56 -0.62 0.00	60.95 -0.62 0.00	59.04 -0.60 0.00	57.47 -0.58 0.00	55.39 -0.56 0.00	54.82 -0.50 0.00	55.69 -0.62 0.00	57.29 -0.58 0.00	61.56 -0.56 0.00	62.12 -0.25 0.00	61.94 -0.31 0.00	56.47 -0.28 0.00	51.77 -0.21 0.00	48.57 -0.49 0.00
Freeport____CT2 23818	48.09 2.72 0.00	45.80 2.39 0.00	45.79 2.22 0.00	44.53 2.56 0.00	45.74 2.99 0.00	49.42 2.44 0.00	55.89 5.13 0.00	62.55 4.90 0.00	68.36 5.99 0.00	68.73 6.42 0.00	72.28 6.53 -3.57	74.83 6.40 -6.86	65.90 6.26 0.00	64.03 5.98 0.00	62.94 5.82 -1.17	62.48 5.70 -1.46	62.44 5.97 -0.16	71.54 5.96 -7.71	85.55 5.90 -17.53	87.82 6.30 -19.15	88.60 6.16 -20.19	66.38 5.45 -4.18	61.72 4.31 -5.43	53.57 4.51 0.00
G.F.CEMENT____DRP 24184	46.59 1.22 0.00	44.54 1.13 0.00	44.62 1.05 0.00	43.06 1.09 0.00	43.90 1.15 0.00	48.25 1.27 0.00	53.04 2.28 0.00	60.01 2.36 0.00	65.74 3.37 0.00	65.92 3.61 0.00	65.72 3.54 0.00	64.89 3.32 0.00	62.98 3.34 0.00	61.18 3.13 0.00	58.92 2.97 0.00	58.20 2.88 0.00	59.35 3.04 0.00	60.94 3.07 0.00	65.10 2.98 0.00	65.74 3.37 0.00	65.55 3.30 0.00	59.53 2.78 0.00	54.06 2.08 0.00	51.61 2.55 0.00
GARDENVILLE____LBMP 24039	41.60 -3.77 0.00	39.55 -3.86 0.00	40.26 -3.31 0.00	38.23 -3.74 0.00	39.12 -3.63 0.00	44.63 -2.35 0.00	47.05 -3.71 0.00	56.38 -1.27 0.00	59.50 -2.87 0.00	58.88 -3.43 0.00	58.57 -3.61 0.00	58.43 -3.14 0.00	56.54 -3.10 0.00	55.21 -2.84 0.00	53.43 -2.52 0.00	52.94 -2.38 0.00	53.33 -2.98 0.00	54.69 -3.18 0.00	59.14 -2.98 0.00	60.31 -2.06 0.00	59.32 -2.93 0.00	55.39 -1.36 0.00	49.80 -2.18 0.00	45.28 -3.78 0.00
GENERAL____MILLS 23808	41.65 -3.72 0.00	39.63 -3.78 0.00	40.35 -3.22 0.00	38.28 -3.69 0.00	39.16 -3.59 0.00	44.68 -2.30 0.00	47.11 -3.65 0.00	56.50 -1.15 0.00	59.63 -2.74 0.00	59.13 -3.18 0.00	58.82 -3.36 0.00	58.68 -2.89 0.00	56.78 -2.86 0.00	55.44 -2.61 0.00	53.66 -2.29 0.00	53.16 -2.16 0.00	53.55 -2.76 0.00	54.86 -3.01 0.00	59.39 -2.73 0.00	60.56 -1.81 0.00	59.57 -2.68 0.00	55.61 -1.14 0.00	49.95 -2.03 0.00	45.43 -3.63 0.00
GE_PLASTICS____DRP 24183	46.05 0.68 0.00	44.10 0.69 0.00	44.22 0.65 0.00	42.73 0.76 0.00	43.48 0.73 0.00	47.64 0.66 0.00	51.93 1.17 0.00	58.69 1.04 0.00	63.99 1.62 0.00	64.05 1.74 0.00	63.92 1.74 0.00	63.23 1.66 0.00	61.31 1.67 0.00	59.68 1.63 0.00	57.46 1.51 0.00	56.81 1.49 0.00	57.89 1.58 0.00	59.37 1.50 0.00	63.67 1.55 0.00	64.12 1.75 0.00	63.93 1.68 0.00	58.40 1.65 0.00	53.28 1.30 0.00	50.43 1.37 0.00
GILBOA____1 23756	46.32 0.95 0.00	44.80 1.39 0.00	45.01 1.44 0.00	43.40 1.43 0.00	44.16 1.41 0.00	47.92 0.94 0.00	52.33 1.57 0.00	58.80 1.15 0.00	63.99 1.62 0.00	63.99 1.68 0.00	63.86 1.68 0.00	63.17 1.60 0.00	61.61 1.97 0.00	59.97 1.92 0.00	57.74 1.79 0.00	57.15 1.83 0.00	58.17 1.86 0.00	59.72 1.85 0.00	63.36 1.24 0.00	63.80 1.43 0.00	63.56 1.31 0.00	58.51 1.76 0.00	53.49 1.51 0.00	50.63 1.57 0.00
GILBOA____2 23757	46.32 0.95 0.00	44.80 1.39 0.00	45.01 1.44 0.00	43.40 1.43 0.00	44.16 1.41 0.00	47.92 0.94 0.00	52.33 1.57 0.00	59.03 1.38 0.00	64.18 1.81 0.00	64.24 1.93 0.00	64.05 1.87 0.00	63.42 1.85 0.00	61.61 1.97 0.00	59.97 1.92 0.00	57.74 1.79 0.00	57.15 1.83 0.00	58.17 1.86 0.00	59.72 1.85 0.00	63.61 1.49 0.00	64.05 1.68 0.00	63.81 1.56 0.00	58.51 1.76 0.00	53.49 1.51 0.00	50.63 1.57 0.00
GILBOA____3 23758	46.32 0.95 0.00	44.58 1.17 0.00	44.79 1.22 0.00	43.19 1.22 0.00	43.95 1.20 0.00	47.92 0.94 0.00	52.33 1.57 0.00	59.03 1.38 0.00	64.18 1.81 0.00	64.24 1.93 0.00	64.05 1.87 0.00	63.42 1.85 0.00	61.61 1.97 0.00	59.97 1.92 0.00	57.74 1.79 0.00	57.15 1.83 0.00	58.17 1.86 0.00	59.72 1.85 0.00	63.61 1.49 0.00	64.05 1.68 0.00	63.81 1.56 0.00	58.51 1.76 0.00	53.49 1.51 0.00	50.63 1.57 0.00
GILBOA____4 23759	46.55 1.18 0.00	44.80 1.39 0.00	45.01 1.44 0.00	43.40 1.43 0.00	44.16 1.41 0.00	48.15 1.17 0.00	52.33 1.57 0.00	59.03 1.38 0.00	64.18 1.81 0.00	64.24 1.93 0.00	64.05 1.87 0.00	63.42 1.85 0.00	61.61 1.97 0.00	59.97 1.92 0.00	57.74 1.79 0.00	57.15 1.83 0.00	58.17 1.86 0.00	59.72 1.85 0.00	63.36 1.24 0.00	63.80 1.43 0.00	63.62 1.37 0.00	58.51 1.76 0.00	53.49 1.51 0.00	50.63 1.57 0.00
GILBOA____ 23599	46.32 0.95 0.00	44.58 1.17 0.00	44.79 1.22 0.00	43.19 1.22 0.00	43.95 1.20 0.00	47.92 0.94 0.00	52.33 1.57 0.00	59.03 1.38 0.00	64.18 1.81 0.00	64.24 1.93 0.00	64.05 1.87 0.00	63.42 1.85 0.00	61.61 1.97 0.00	59.97 1.92 0.00	57.74 1.79 0.00	57.15 1.83 0.00	58.17 1.86 0.00	59.72 1.85 0.00	63.61 1.49 0.00	64.05 1.68 0.00	63.81 1.56 0.00	58.51 1.76 0.00	53.49 1.51 0.00	50.63 1.57 0.00
GINNA____ 23603	41.33 -4.04 0.00	39.29 -4.12 0.00	39.52 -4.05 0.00	37.98 -3.99 0.00	38.77 -3.98 0.00	43.64 -3.34 0.00	46.50 -4.26 0.00	54.19 -3.46 0.00	58.19 -4.18 0.00	57.82 -4.49 0.00	57.70 -4.48 0.00	57.20 -4.37 0.00	55.47 -4.17 0.00	54.16 -3.89 0.00	52.20 -3.75 0.00	51.67 -3.65 0.00	52.31 -4.00 0.00	54.22 -3.65 0.00	58.83 -3.29 0.00	59.06 -3.31 0.00	58.70 -3.55 0.00	53.34 -3.41 0.00	48.45 -3.53 0.00	45.23 -3.83 0.00
GLEN PARK____ 23778	44.46 -0.91 0.00	42.41 -1.00 0.00	42.57 -1.00 0.00	40.92 -1.05 0.00	41.77 -0.98 0.00	46.32 -0.66 0.00	50.40 -0.36 0.00	57.36 -0.29 0.00	62.18 -0.19 0.00	61.69 -0.62 0.00	61.62 -0.56 0.00	61.20 -0.37 0.00	59.16 -0.48 0.00	57.64 -0.41 0.00	55.50 -0.45 0.00	54.77 -0.55 0.00	55.75 -0.56 0.00	57.41 -0.46 0.00	61.81 -0.31 0.00	62.49 0.12 0.00	62.44 0.19 0.00	56.41 -0.34 0.00	51.25 -0.73 0.00	48.37 -0.69 0.00
GLENWOOD_IC_1_G5 23712	47.87 2.50 0.00	45.58 2.17 0.00	45.62 2.05 0.00	44.28 2.31 0.00	45.27 2.52 0.00	49.24 2.26 0.00	55.28 4.52 0.00	61.97 4.32 0.00	67.73 5.36 0.00	68.04 5.73 -3.57	71.53 5.78 -6.86	74.09 5.66 0.00	65.25 5.61 0.00	63.39 5.34 0.00	62.27 5.15 -1.17	61.92 5.14 -1.46	61.76 5.29 -0.16	70.85 5.27 -7.71	84.87 5.22 -17.53	87.13 5.61 -19.15	87.86 5.42 -20.19	65.75 4.82 -4.18	61.36 3.95 -5.43	53.08 4.02 0.00
GLENWOOD_IC_2_G1 23688	47.68 2.31 0.00	45.45 2.04 0.00	45.49 1.92 0.00	44.11 2.14 0.00	45.06 2.31 0.00	49.05 2.07 0.00	54.92 4.16 0.00	61.63 3.98 0.00	67.36 4.99 0.00	67.61 5.30 -3.57	71.10 5.35 -6.86	73.66 5.23 0.00	64.83 5.19 0.00	62.98 4.93 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.37 4.90 -0.16	70.44 4.86 -7.71	84.37 4.72 -17.53	86.57 5.05 -19.15	87.36 4.92 -20.19	65.30 4.37 -4.18	61.05 3.64 -5.43	52.84 3.78 0.00

GLENWOOD_IC_3_G1 23689	47.68 2.31 0.00	45.45 2.04 0.00	45.49 1.92 0.00	44.11 2.14 0.00	45.06 2.31 0.00	49.05 2.07 0.00	54.92 4.16 0.00	61.63 3.98 0.00	67.36 4.99 0.00	67.61 5.30 0.00	71.10 5.35 -3.57	73.66 5.23 -6.86	64.83 5.19 0.00	62.98 4.93 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.37 4.90 -0.16	70.44 4.86 -7.71	84.37 4.72 -17.53	86.57 5.05 -19.15	87.36 4.92 -20.19	65.30 4.37 -4.18	61.05 3.64 -5.43	52.84 3.78 0.00
GLENWOOD___4 23550	47.87 2.50 0.00	45.58 2.17 0.00	45.62 2.05 0.00	44.28 2.31 0.00	45.27 2.52 0.00	49.24 2.26 0.00	55.28 4.52 0.00	61.97 4.32 0.00	67.73 5.36 0.00	68.04 5.73 0.00	71.53 5.78 -3.57	74.09 5.66 -6.86	65.25 5.61 0.00	63.39 5.34 0.00	62.27 5.15 -1.17	61.92 5.14 -1.46	61.76 5.29 -0.16	70.85 5.27 -7.71	84.87 5.22 -17.53	87.13 5.61 -19.15	87.86 5.42 -20.19	65.75 4.82 -4.18	61.36 3.95 -5.43	53.08 4.02 0.00
GLENWOOD___5 23614	47.87 2.50 0.00	45.58 2.17 0.00	45.62 2.05 0.00	44.28 2.31 0.00	45.27 2.52 0.00	49.24 2.26 0.00	55.28 4.52 0.00	61.97 4.32 0.00	67.73 5.36 0.00	68.04 5.73 0.00	71.53 5.78 -3.57	74.09 5.66 -6.86	65.25 5.61 0.00	63.39 5.34 0.00	62.27 5.15 -1.17	61.92 5.14 -1.46	61.76 5.29 -0.16	70.85 5.27 -7.71	84.87 5.22 -17.53	87.13 5.61 -19.15	87.86 5.42 -20.19	65.75 4.82 -4.18	61.36 3.95 -5.43	53.08 4.02 0.00
GLOBAL GREEN_PORT_GT1 23814	49.18 3.81 0.00	46.80 3.39 0.00	46.75 3.18 0.00	45.54 3.57 0.00	46.81 4.06 0.00	50.17 3.19 0.00	57.51 6.75 0.00	64.45 6.80 0.00	70.42 8.05 0.00	70.91 8.60 0.00	74.52 8.77 -3.57	77.05 8.62 -6.86	68.05 8.41 0.00	66.00 7.95 0.00	64.79 7.67 -1.17	64.36 7.58 -1.46	64.30 7.83 -0.16	73.62 8.04 -7.71	87.66 8.01 -17.53	90.19 8.67 -19.15	91.03 8.59 -20.19	68.31 7.38 -4.18	62.87 5.46 -5.43	54.60 5.54 0.00
GOUDEY___7 23579	44.28 -1.09 0.00	42.59 -0.82 0.00	43.18 -0.39 0.00	41.17 -0.80 0.00	41.98 -0.77 0.00	46.75 -0.23 0.00	51.01 0.25 0.00	58.40 0.75 0.00	63.49 1.12 0.00	63.00 0.69 0.00	62.62 0.44 0.00	62.06 0.49 0.00	59.88 0.24 0.00	58.28 0.23 0.00	56.17 0.22 0.00	55.54 0.22 0.00	56.42 0.11 0.00	58.22 0.35 0.00	62.80 0.68 0.00	63.18 0.81 0.00	62.87 0.62 0.00	57.54 0.79 0.00	52.50 0.52 0.00	48.62 -0.44 0.00
GOUDEY___8 23580	44.15 -1.22 0.00	42.46 -0.95 0.00	43.05 -0.52 0.00	41.05 -0.92 0.00	41.85 -0.90 0.00	46.60 -0.38 0.00	50.86 0.10 0.00	58.23 0.58 0.00	63.24 0.87 0.00	62.75 0.44 0.00	62.43 0.25 0.00	61.88 0.31 0.00	59.64 0.00 0.00	58.11 0.06 0.00	56.01 0.06 0.00	55.38 0.06 0.00	56.25 -0.06 0.00	58.04 0.17 0.00	62.62 0.50 0.00	62.93 0.56 0.00	62.69 0.44 0.00	57.37 0.62 0.00	52.34 0.36 0.00	48.47 -0.59 0.00
GOWANUS_GT_1_GRP 23732	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT_2_GRP 23617	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT_3_GRP 23618	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT_4_GRP 23751	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_1 24077	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_2 24078	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_3 24079	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_4 24080	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_5 24084	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_6 24111	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00

GOWANUS_GT1_7 24112	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT1_8 24113	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_1 24114	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_2 24115	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_3 24116	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_4 24117	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_5 24118	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_6 24119	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_7 24120	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT2_8 24121	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_1 24122	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_2 24123	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_3 24124	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_4 24125	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_5 24126	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_6 24127	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00

GOWANUS_GT3_7 24128	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT3_8 24129	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_1 24130	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_2 24131	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_3 24132	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_4 24133	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_5 24134	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_6 24135	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_7 24136	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GOWANUS_GT4_8 24137	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
GRAHMSVILLE___HY 23607	46.64 1.27 0.00	44.54 1.13 0.00	44.70 1.13 0.00	43.15 1.18 0.00	43.90 1.15 0.00	48.11 1.13 0.00	52.89 2.13 0.00	58.86 1.21 0.00	64.05 1.68 0.00	64.18 1.87 0.00	64.05 1.87 0.00	63.36 1.79 0.00	61.49 1.85 0.00	59.79 1.74 0.00	57.63 1.68 0.00	56.98 1.66 0.00	58.00 1.69 0.00	59.43 1.56 0.00	63.70 1.74 0.16	64.05 1.68 0.00	63.79 1.56 0.02	58.34 1.70 0.11	53.23 1.40 0.15	51.12 2.06 0.00
GREENIDGE___3 23582	42.19 -3.18 0.00	40.41 -3.00 0.00	40.96 -2.61 0.00	39.03 -2.94 0.00	39.89 -2.86 0.00	44.82 -2.16 0.00	48.42 -2.34 0.00	56.21 -1.44 0.00	60.69 -1.68 0.00	60.19 -2.12 0.00	59.88 -2.30 0.00	59.42 -2.15 0.00	57.37 -2.27 0.00	55.90 -2.15 0.00	53.94 -2.01 0.00	53.33 -1.99 0.00	54.06 -2.25 0.00	55.79 -2.08 0.00	60.32 -1.80 0.00	60.56 -1.81 0.00	60.20 -2.05 0.00	55.33 -1.42 0.00	50.21 -1.77 0.00	46.31 -2.75 0.00
GREENIDGE___4 23583	42.24 -3.13 0.00	40.41 -3.00 0.00	40.96 -2.61 0.00	39.03 -2.94 0.00	39.89 -2.86 0.00	44.82 -2.16 0.00	48.42 -2.34 0.00	56.27 -1.38 0.00	60.75 -1.62 0.00	60.19 -2.12 0.00	59.88 -2.30 0.00	59.48 -2.09 0.00	57.37 -2.27 0.00	55.90 -2.15 0.00	53.94 -2.01 0.00	53.33 -1.99 0.00	54.06 -2.25 0.00	55.84 -2.03 0.00	60.38 -1.74 0.00	60.56 -1.81 0.00	60.20 -2.05 0.00	55.33 -1.42 0.00	50.26 -1.72 0.00	46.31 -2.75 0.00
HARZA MOOSE___RIVER 24016	45.64 0.27 0.00	43.50 0.09 0.00	43.66 0.09 0.00	42.01 0.04 0.00	42.84 0.09 0.00	47.31 0.33 0.00	51.32 0.56 0.00	58.34 0.69 0.00	63.18 0.81 0.00	63.24 0.93 0.00	63.11 0.93 0.00	62.31 0.74 0.00	60.30 0.66 0.00	58.69 0.64 0.00	56.57 0.62 0.00	55.82 0.50 0.00	56.82 0.51 0.00	58.51 0.64 0.00	62.87 0.75 0.00	63.43 1.06 0.00	63.37 1.12 0.00	57.43 0.68 0.00	52.34 0.36 0.00	49.40 0.34 0.00
HEMPSTEAD____ 23647	47.77 2.40 0.00	45.49 2.08 0.00	45.49 1.92 0.00	44.24 2.27 0.00	45.36 2.61 0.00	49.09 2.11 0.00	55.33 4.57 0.00	61.97 4.32 0.00	67.73 5.36 0.00	68.04 5.73 0.00	71.60 5.85 -3.57	74.16 5.73 -6.86	65.31 5.67 0.00	63.45 5.40 0.00	62.32 5.20 -1.17	61.92 5.14 -1.46	61.82 5.35 -0.16	70.90 5.32 -7.71	84.87 5.22 -17.53	87.01 5.49 -19.15	87.79 5.35 -20.19	65.75 4.82 -4.18	61.26 3.85 -5.43	53.08 4.02 0.00
HICKLING___1 23621	43.92 -1.45 0.00	42.28 -1.13 0.00	43.18 -0.39 0.00	40.88 -1.09 0.00	41.72 -1.03 0.00	47.07 0.09 0.00	51.52 0.76 0.00	59.67 2.02 0.00	64.74 2.37 0.00	63.99 1.68 0.00	63.49 1.31 0.00	63.05 1.48 0.00	60.53 0.89 0.00	58.98 0.93 0.00	56.90 0.95 0.00	56.26 0.94 0.00	56.99 0.68 0.00	59.03 1.16 0.00	63.98 1.86 0.00	64.55 2.18 0.00	64.18 1.93 0.00	58.57 1.82 0.00	53.18 1.20 0.00	48.47 -0.59 0.00

HICKLING___2 23622	43.92 -1.45 0.00	42.28 -1.13 0.00	43.18 -0.39 0.00	40.88 -1.09 0.00	41.72 -1.03 0.00	47.07 0.09 0.00	51.52 0.76 0.00	59.67 2.02 0.00	64.74 2.37 0.00	63.99 1.68 0.00	63.49 1.31 0.00	63.05 1.48 0.00	60.53 0.89 0.00	58.98 0.93 0.00	56.90 0.95 0.00	56.26 0.94 0.00	56.99 0.68 0.00	59.03 1.16 0.00	63.98 1.86 0.00	64.55 2.18 0.00	64.18 1.93 0.00	58.57 1.82 0.00	53.18 1.20 0.00	48.47 -0.59 0.00
HIGH FALLS___HY 23754	46.96 1.59 0.00	44.80 1.39 0.00	44.92 1.35 0.00	43.44 1.47 0.00	44.16 1.41 0.00	48.30 1.32 0.00	53.45 2.69 0.00	58.86 1.21 0.00	64.18 1.81 0.00	64.43 2.12 0.00	64.29 2.11 0.00	63.66 2.09 0.00	61.79 2.15 0.00	60.02 1.97 0.00	57.91 1.96 0.00	57.26 1.94 0.00	58.34 2.03 0.00	59.61 1.74 0.00	63.92 1.80 0.00	64.18 1.81 0.00	63.81 1.56 0.00	58.51 1.76 0.00	53.38 1.40 0.00	51.61 2.55 0.00
HILLBURN___GT 23639	47.14 1.77 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.48 1.50 0.00	53.96 3.20 0.00	60.42 2.77 0.00	66.11 3.74 0.00	66.36 4.05 0.00	66.22 4.04 0.00	65.51 3.94 0.00	63.58 3.94 0.00	61.77 3.72 0.00	59.53 3.58 0.00	58.92 3.60 0.00	60.03 3.72 0.00	61.46 3.59 0.00	63.62 3.23 1.73	65.99 3.62 0.00	65.49 3.42 0.18	58.52 3.01 1.24	52.96 2.60 1.62	51.95 2.89 0.00
HOLTSVIL 1-5___GRP1 24031	47.46 2.09 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.92 4.16 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.91 5.16 -3.57	73.48 5.05 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.27 4.69 -7.71	83.94 4.29 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
HOLTSVIL6-10___GRP2 24032	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.57 3.92 0.00	67.24 4.87 0.00	67.67 5.36 0.00	71.22 5.47 -3.57	73.79 5.36 -6.86	64.95 5.31 0.00	63.04 4.99 0.00	61.99 4.87 -1.17	61.54 4.76 -1.46	61.48 5.01 -0.16	70.62 5.04 -7.71	84.25 4.60 -17.53	86.45 4.93 -19.15	87.23 4.79 -20.19	65.30 4.37 -4.18	60.53 3.12 -5.43	52.69 3.63 0.00
HOLTSVILLE_IC_1 23690	47.46 2.09 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.92 4.16 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.91 5.16 -3.57	73.48 5.05 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.27 4.69 -7.71	83.94 4.29 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
HOLTSVILLE_IC_10 23699	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.57 3.92 0.00	67.24 4.87 0.00	67.67 5.36 0.00	71.22 5.47 -3.57	73.79 5.36 -6.86	64.95 5.31 0.00	63.04 4.99 0.00	61.99 4.87 -1.17	61.54 4.76 -1.46	61.48 5.01 -0.16	70.62 5.04 -7.71	84.25 4.60 -17.53	86.45 4.93 -19.15	87.23 4.79 -20.19	65.30 4.37 -4.18	60.53 3.12 -5.43	52.69 3.63 0.00
HOLTSVILLE_IC_2 23691	47.46 2.09 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.92 4.16 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.91 5.16 -3.57	73.48 5.05 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.27 4.69 -7.71	83.94 4.29 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
HOLTSVILLE_IC_3 23692	47.46 2.09 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.92 4.16 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.91 5.16 -3.57	73.48 5.05 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.27 4.69 -7.71	83.94 4.29 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
HOLTSVILLE_IC_4 23693	47.46 2.09 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.92 4.16 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.91 5.16 -3.57	73.48 5.05 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.27 4.69 -7.71	83.94 4.29 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
HOLTSVILLE_IC_5 23694	47.46 2.09 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.92 4.16 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.91 5.16 -3.57	73.48 5.05 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.71 4.59 -1.17	61.26 4.48 -1.46	61.20 4.73 -0.16	70.27 4.69 -7.71	83.94 4.29 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
HOLTSVILLE_IC_6 23695	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.57 3.92 0.00	67.24 4.87 0.00	67.67 5.36 0.00	71.22 5.47 -3.57	73.79 5.36 -6.86	64.95 5.31 0.00	63.04 4.99 0.00	61.99 4.87 -1.17	61.54 4.76 -1.46	61.48 5.01 -0.16	70.62 5.04 -7.71	84.25 4.60 -17.53	86.45 4.93 -19.15	87.23 4.79 -20.19	65.30 4.37 -4.18	60.53 3.12 -5.43	52.69 3.63 0.00
HOLTSVILLE_IC_7 23696	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.57 3.92 0.00	67.24 4.87 0.00	67.67 5.36 0.00	71.22 5.47 -3.57	73.79 5.36 -6.86	64.95 5.31 0.00	63.04 4.99 0.00	61.99 4.87 -1.17	61.54 4.76 -1.46	61.48 5.01 -0.16	70.62 5.04 -7.71	84.25 4.60 -17.53	86.45 4.93 -19.15	87.23 4.79 -20.19	65.30 4.37 -4.18	60.53 3.12 -5.43	52.69 3.63 0.00
HOLTSVILLE_IC_8 23697	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.57 3.92 0.00	67.24 4.87 0.00	67.67 5.36 0.00	71.22 5.47 -3.57	73.79 5.36 -6.86	64.95 5.31 0.00	63.04 4.99 0.00	61.99 4.87 -1.17	61.54 4.76 -1.46	61.48 5.01 -0.16	70.62 5.04 -7.71	84.25 4.60 -17.53	86.45 4.93 -19.15	87.23 4.79 -20.19	65.30 4.37 -4.18	60.53 3.12 -5.43	52.69 3.63 0.00
HOLTSVILLE_IC_9 23698	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.57 3.92 0.00	67.24 4.87 0.00	67.67 5.36 0.00	71.22 5.47 -3.57	73.79 5.36 -6.86	64.95 5.31 0.00	63.04 4.99 0.00	61.99 4.87 -1.17	61.54 4.76 -1.46	61.48 5.01 -0.16	70.62 5.04 -7.71	84.25 4.60 -17.53	86.45 4.93 -19.15	87.23 4.79 -20.19	65.30 4.37 -4.18	60.53 3.12 -5.43	52.69 3.63 0.00
HQ_GEN_CEDARS 23644	44.60 -0.77 0.00	42.67 -0.74 0.00	42.48 -1.09 0.00	40.96 -1.01 0.00	41.77 -0.98 0.00	45.76 -1.22 0.00	49.08 -1.68 0.00	56.15 -1.50 0.00	60.87 -1.50 0.00	60.88 -1.43 0.00	60.87 -1.31 0.00	60.22 -1.35 0.00	57.79 -1.85 0.00	56.25 -1.80 0.00	54.16 -1.79 0.00	53.55 -1.77 0.00	54.51 -1.80 0.00	56.19 -1.68 0.00	60.69 -1.43 0.00	60.81 -1.56 0.00	60.88 -1.37 0.00	54.59 -2.16 0.00	49.64 -2.34 0.00	46.95 -2.11 0.00

HQ_GEN_CHAT DC 23651	45.23 -0.14 0.00	43.28 -0.13 0.00	43.35 -0.22 0.00	41.76 -0.21 0.00	42.54 -0.21 0.00	46.65 -0.33 0.00	50.00 -0.76 0.00	56.84 -0.81 0.00	61.25 -1.12 0.00	61.25 -1.06 0.00	61.25 -0.93 0.00	60.58 -0.99 0.00	58.63 -1.01 0.00	57.06 -0.99 0.00	55.00 -0.95 0.00	54.38 -0.94 0.00	55.41 -0.90 0.00	56.94 -0.93 0.00	61.25 -0.87 0.00	61.25 -1.12 0.00	61.25 -1.00 0.00	55.56 -1.19 0.00	50.89 -1.09 0.00	48.08 -0.98 0.00
HUDAV+59+74_TH_GRP 23620	47.87 2.50 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.19 2.22 0.00	44.89 2.14 0.00	49.14 2.16 0.00	54.82 4.06 0.00	61.69 4.04 0.00	68.27 5.18 -0.72	72.93 5.42 -5.20	72.93 5.41 -5.34	71.96 5.29 -5.10	69.51 5.19 -4.68	68.79 4.99 -5.75	69.60 4.81 -8.84	72.87 4.81 -12.74	75.89 4.96 -14.62	74.32 4.92 -11.53	74.75 4.72 -7.91	73.05 5.11 -5.57	67.98 4.92 -0.81	66.80 4.37 -5.68	63.15 3.79 -7.38	52.84 3.78 0.00
HUDSON AVE_GT_3 23810	47.87 2.50 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.19 2.22 0.00	44.89 2.14 0.00	49.14 2.16 0.00	54.82 4.06 0.00	61.69 4.04 0.00	68.27 5.18 -0.72	72.93 5.42 -5.20	72.93 5.41 -5.34	71.96 5.29 -5.10	69.51 5.19 -4.68	68.79 4.99 -5.75	69.60 4.81 -8.84	72.87 4.81 -12.74	75.89 4.96 -14.62	74.32 4.92 -11.53	74.75 4.72 -7.91	73.05 5.11 -5.57	67.98 4.92 -0.81	66.80 4.37 -5.68	63.15 3.79 -7.38	52.84 3.78 0.00
HUDSON AVE_GT_4 23540	47.87 2.50 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.19 2.22 0.00	44.89 2.14 0.00	49.14 2.16 0.00	54.82 4.06 0.00	61.69 4.04 0.00	68.27 5.18 -0.72	72.93 5.42 -5.20	72.93 5.41 -5.34	71.96 5.29 -5.10	69.51 5.19 -4.68	68.79 4.99 -5.75	69.60 4.81 -8.84	72.87 4.81 -12.74	75.89 4.96 -14.62	74.32 4.92 -11.53	74.75 4.72 -7.91	73.05 5.11 -5.57	67.98 4.92 -0.81	66.80 4.37 -5.68	63.15 3.79 -7.38	52.84 3.78 0.00
HUDSON AVE_GT_5 23657	47.87 2.50 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.19 2.22 0.00	44.89 2.14 0.00	49.14 2.16 0.00	54.82 4.06 0.00	61.69 4.04 0.00	68.27 5.18 -0.72	72.93 5.42 -5.20	72.93 5.41 -5.34	71.96 5.29 -5.10	69.51 5.19 -4.68	68.79 4.99 -5.75	69.60 4.81 -8.84	72.87 4.81 -12.74	75.89 4.96 -14.62	74.32 4.92 -11.53	74.75 4.72 -7.91	73.05 5.11 -5.57	67.98 4.92 -0.81	66.80 4.37 -5.68	63.15 3.79 -7.38	52.84 3.78 0.00
HUDSON_AVE_10 24168	47.96 2.59 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.14 2.16 0.00	55.02 4.26 0.00	61.92 4.27 0.00	68.45 5.36 -0.72	73.18 5.67 -5.20	73.12 5.60 -5.34	72.15 5.48 -5.10	69.69 5.37 -4.68	68.97 5.17 -5.75	69.77 4.98 -8.84	73.04 4.98 -12.74	75.94 5.01 -14.62	74.55 5.15 -11.53	74.94 4.91 -7.91	73.12 5.18 -5.57	67.98 4.92 -0.81	66.86 4.43 -5.68	63.26 3.90 -7.38	53.03 3.97 0.00
HUNTLEY___63 23557	41.56 -3.81 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.49 -2.49 0.00	46.45 -4.31 0.00	55.92 -1.73 0.00	59.06 -3.31 0.00	58.57 -3.74 0.00	58.26 -3.92 0.00	58.18 -3.39 0.00	56.36 -3.28 0.00	55.09 -2.96 0.00	53.32 -2.63 0.00	52.83 -2.49 0.00	53.16 -3.15 0.00	54.40 -3.47 0.00	58.83 -3.29 0.00	60.12 -2.25 0.00	59.08 -3.17 0.00	55.27 -1.48 0.00	49.59 -2.39 0.00	45.23 -3.83 0.00
HUNTLEY___64 23558	41.56 -3.81 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.49 -2.49 0.00	46.45 -4.31 0.00	55.92 -1.73 0.00	59.06 -3.31 0.00	58.57 -3.74 0.00	58.26 -3.92 0.00	58.18 -3.39 0.00	56.36 -3.28 0.00	55.09 -2.96 0.00	53.32 -2.63 0.00	52.83 -2.49 0.00	53.16 -3.15 0.00	54.40 -3.47 0.00	58.83 -3.29 0.00	60.12 -2.25 0.00	59.08 -3.17 0.00	55.27 -1.48 0.00	49.59 -2.39 0.00	45.23 -3.83 0.00
HUNTLEY___65 23559	41.56 -3.81 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.49 -2.49 0.00	46.45 -4.31 0.00	55.92 -1.73 0.00	59.06 -3.31 0.00	58.57 -3.74 0.00	58.26 -3.92 0.00	58.18 -3.39 0.00	56.36 -3.28 0.00	55.09 -2.96 0.00	53.32 -2.63 0.00	52.83 -2.49 0.00	53.16 -3.15 0.00	54.40 -3.47 0.00	58.83 -3.29 0.00	60.12 -2.25 0.00	59.08 -3.17 0.00	55.27 -1.48 0.00	49.59 -2.39 0.00	45.23 -3.83 0.00
HUNTLEY___66 23560	41.56 -3.81 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.49 -2.49 0.00	46.45 -4.31 0.00	55.92 -1.73 0.00	59.06 -3.31 0.00	58.57 -3.74 0.00	58.26 -3.92 0.00	58.18 -3.39 0.00	56.36 -3.28 0.00	55.09 -2.96 0.00	53.32 -2.63 0.00	52.83 -2.49 0.00	53.16 -3.15 0.00	54.40 -3.47 0.00	58.83 -3.29 0.00	60.12 -2.25 0.00	59.08 -3.17 0.00	55.27 -1.48 0.00	49.59 -2.39 0.00	45.23 -3.83 0.00
HUNTLEY___67 23561	41.38 -3.99 0.00	39.20 -4.21 0.00	39.82 -3.75 0.00	37.90 -4.07 0.00	38.77 -3.98 0.00	44.21 -2.77 0.00	46.19 -4.57 0.00	55.29 -2.36 0.00	58.44 -3.93 0.00	57.89 -4.42 0.00	57.58 -4.60 0.00	57.44 -4.13 0.00	55.64 -4.00 0.00	54.45 -3.60 0.00	52.70 -3.25 0.00	52.22 -3.10 0.00	52.59 -3.72 0.00	53.82 -4.05 0.00	58.14 -3.98 0.00	59.19 -3.18 0.00	58.33 -3.92 0.00	54.54 -2.21 0.00	49.12 -2.86 0.00	45.04 -4.02 0.00
HUNTLEY___68 23562	41.38 -3.99 0.00	39.20 -4.21 0.00	39.82 -3.75 0.00	37.90 -4.07 0.00	38.77 -3.98 0.00	44.21 -2.77 0.00	46.19 -4.57 0.00	55.29 -2.36 0.00	58.44 -3.93 0.00	57.89 -4.42 0.00	57.58 -4.60 0.00	57.44 -4.13 0.00	55.64 -4.00 0.00	54.45 -3.60 0.00	52.70 -3.25 0.00	52.22 -3.10 0.00	52.59 -3.72 0.00	53.82 -4.05 0.00	58.14 -3.98 0.00	59.19 -3.18 0.00	58.33 -3.92 0.00	54.54 -2.21 0.00	49.12 -2.86 0.00	45.04 -4.02 0.00
INDECK___CORINTH 23802	45.96 0.59 0.00	43.93 0.52 0.00	43.96 0.39 0.00	42.47 0.50 0.00	43.31 0.56 0.00	47.64 0.66 0.00	52.38 1.62 0.00	59.32 1.67 0.00	64.99 2.62 0.00	65.18 2.87 0.00	65.04 2.86 0.00	64.16 2.59 0.00	62.26 2.62 0.00	60.49 2.44 0.00	58.19 2.24 0.00	57.48 2.16 0.00	58.67 2.36 0.00	60.18 2.31 0.00	64.29 2.17 0.00	64.93 2.56 0.00	64.80 2.55 0.00	58.85 2.10 0.00	53.38 1.40 0.00	50.92 1.86 0.00
INDECK___ILION 23567	46.23 0.86 0.00	44.23 0.82 0.00	44.40 0.83 0.00	42.77 0.80 0.00	43.56 0.81 0.00	48.01 1.03 0.00	52.08 1.32 0.00	59.21 1.56 0.00	64.18 1.81 0.00	64.12 1.81 0.00	63.98 1.80 0.00	63.36 1.79 0.00	61.37 1.73 0.00	59.73 1.68 0.00	57.57 1.62 0.00	56.87 1.55 0.00	57.89 1.58 0.00	59.55 1.68 0.00	63.92 1.80 0.00	64.55 2.18 0.00	64.43 2.18 0.00	58.45 1.70 0.00	53.38 1.40 0.00	50.34 1.28 0.00
INDECK___OLEAN 23982	43.15 -2.22 0.00	41.37 -2.04 0.00	42.44 -1.13 0.00	39.96 -2.01 0.00	40.91 -1.84 0.00	46.84 -0.14 0.00	50.46 -0.30 0.00	61.05 3.40 0.00	64.68 2.31 0.00	63.93 1.62 0.00	63.42 1.24 0.00	63.42 1.85 0.00	60.95 1.31 0.00	59.33 1.28 0.00	57.35 1.40 0.00	56.81 1.49 0.00	57.15 0.84 0.00	58.91 1.04 0.00	64.17 2.05 0.00	66.61 4.24 0.00	65.18 2.93 0.00	59.76 3.01 0.00	53.28 1.30 0.00	47.34 -1.72 0.00
INDECK___OSWEGO 23783	44.55 -0.82 0.00	42.59 -0.82 0.00	42.83 -0.74 0.00	41.17 -0.80 0.00	41.98 -0.77 0.00	46.46 -0.52 0.00	50.05 -0.71 0.00	57.13 -0.52 0.00	61.81 -0.56 0.00	61.56 -0.75 0.00	61.31 -0.87 0.00	60.77 -0.80 0.00	58.81 -0.83 0.00	57.30 -0.75 0.00	55.22 -0.73 0.00	54.60 -0.72 0.00	55.52 -0.79 0.00	57.06 -0.81 0.00	61.31 -0.81 0.00	61.75 -0.62 0.00	61.57 -0.68 0.00	56.30 -0.45 0.00	51.62 -0.36 0.00	48.52 -0.54 0.00

INDECK____YERKES 23781	41.56 -3.81 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.49 -2.49 0.00	46.45 -4.31 0.00	55.92 -1.73 0.00	59.06 -3.31 0.00	58.57 -3.74 0.00	58.26 -3.92 0.00	58.18 -3.39 0.00	56.36 -3.28 0.00	55.09 -2.96 0.00	53.32 -2.63 0.00	52.83 -2.49 0.00	53.16 -3.15 0.00	54.40 -3.47 0.00	58.83 -3.29 0.00	60.12 -2.25 0.00	59.08 -3.17 0.00	55.27 -1.48 0.00	49.59 -2.39 0.00	45.23 -3.83 0.00
INDIAN POINT_GT_1 24139	47.14 1.77 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.48 1.50 0.00	53.91 3.15 0.00	60.53 2.88 0.00	66.17 3.80 0.00	66.36 4.05 0.00	66.28 4.10 0.00	65.57 4.00 0.00	63.58 3.94 0.00	61.82 3.77 0.00	59.59 3.64 0.00	58.97 3.65 0.00	60.08 3.77 0.00	61.52 3.65 0.00	63.03 3.42 2.51	66.05 3.68 0.00	65.54 3.55 0.26	58.13 3.18 1.80	52.39 2.75 2.34	52.00 2.94 0.00
INDIAN POINT_GT_2 23659	47.14 1.77 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.48 1.50 0.00	53.91 3.15 0.00	60.53 2.88 0.00	66.17 3.80 0.00	66.36 4.05 0.00	66.28 4.10 0.00	65.57 4.00 0.00	63.58 3.94 0.00	61.82 3.77 0.00	59.59 3.64 0.00	58.97 3.65 0.00	60.08 3.77 0.00	61.52 3.65 0.00	63.03 3.42 2.51	66.05 3.68 0.00	65.54 3.55 0.26	58.13 3.18 1.80	52.39 2.75 2.34	52.00 2.94 0.00
INDIAN POINT_GT_3 24019	47.14 1.77 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.48 1.50 0.00	53.91 3.15 0.00	60.53 2.88 0.00	66.17 3.80 0.00	66.36 4.05 0.00	66.28 4.10 0.00	65.57 4.00 0.00	63.58 3.94 0.00	61.82 3.77 0.00	59.59 3.64 0.00	58.97 3.65 0.00	60.08 3.77 0.00	61.52 3.65 0.00	63.03 3.42 2.51	66.05 3.68 0.00	65.54 3.55 0.26	58.13 3.18 1.80	52.39 2.75 2.34	52.00 2.94 0.00
INDIAN POINT____2 23530	46.78 1.41 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.27 1.30 0.00	43.95 1.20 0.00	48.11 1.13 0.00	53.55 2.79 0.00	60.07 2.42 0.00	65.68 3.31 0.00	65.92 3.61 0.00	65.79 3.61 0.00	65.08 3.51 0.00	63.16 3.52 0.00	61.36 3.31 0.00	59.14 3.19 0.00	58.53 3.21 0.00	59.63 3.32 0.00	61.11 3.24 0.00	62.37 2.86 2.61	65.55 3.18 0.00	65.03 3.05 0.27	57.54 2.67 1.88	51.83 2.29 2.44	51.61 2.55 0.00
INDIAN POINT____3 23531	46.73 1.36 0.00	44.54 1.13 0.00	44.62 1.05 0.00	43.19 1.22 0.00	43.90 1.15 0.00	48.01 1.03 0.00	53.40 2.64 0.00	59.90 2.25 0.00	65.49 3.12 0.00	65.74 3.43 0.00	65.60 3.42 0.00	64.89 3.32 0.00	62.98 3.34 0.00	61.24 3.19 0.00	59.03 3.08 0.00	58.36 3.04 0.00	59.52 3.21 0.00	60.94 3.07 0.00	62.57 2.73 2.28	65.43 3.06 0.00	64.88 2.86 0.23	57.66 2.55 1.64	52.03 2.18 2.13	51.51 2.45 0.00
INDIAN PT_GT_GRP 23687	47.14 1.77 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.48 1.50 0.00	53.91 3.15 0.00	60.53 2.88 0.00	66.17 3.80 0.00	66.36 4.05 0.00	66.28 4.10 0.00	65.57 4.00 0.00	63.58 3.94 0.00	61.82 3.77 0.00	59.59 3.64 0.00	58.97 3.65 0.00	60.08 3.77 0.00	61.52 3.65 0.00	63.03 3.42 2.51	66.05 3.68 0.00	65.54 3.55 0.26	58.13 3.18 1.80	52.39 2.75 2.34	52.00 2.94 0.00
IP CORINTH____1 23988	45.96 0.59 0.00	43.93 0.52 0.00	43.96 0.39 0.00	42.47 0.50 0.00	43.31 0.56 0.00	47.64 0.66 0.00	52.38 1.62 0.00	59.32 1.67 0.00	64.99 2.62 0.00	65.18 2.87 0.00	65.04 2.86 0.00	64.16 2.59 0.00	62.26 2.62 0.00	60.49 2.44 0.00	58.19 2.24 0.00	57.48 2.16 0.00	58.67 2.36 0.00	60.18 2.31 0.00	64.29 2.17 0.00	64.93 2.56 0.00	64.80 2.55 0.00	58.85 2.10 0.00	53.38 1.40 0.00	50.92 1.86 0.00
IP____TICONDEROGA 23804	47.55 2.18 0.00	45.45 2.04 0.00	45.53 1.96 0.00	43.98 2.01 0.00	44.76 2.01 0.00	49.19 2.21 0.00	54.11 3.35 0.00	62.15 4.50 0.00	67.92 5.55 0.00	68.10 5.79 0.00	67.90 5.72 0.00	67.11 5.54 0.00	65.01 5.37 0.00	63.22 5.17 0.00	60.87 4.92 0.00	60.13 4.81 0.00	61.32 5.01 0.00	62.96 5.09 0.00	67.28 5.16 0.00	68.05 5.68 0.00	67.85 5.60 0.00	61.57 4.82 0.00	55.98 4.00 0.00	53.23 4.17 0.00
JARVIS____ 23743	45.55 0.18 0.00	43.58 0.17 0.00	43.74 0.17 0.00	42.14 0.17 0.00	42.92 0.17 0.00	47.17 0.19 0.00	51.06 0.30 0.00	57.94 0.29 0.00	62.74 0.37 0.00	62.68 0.37 0.00	62.49 0.31 0.00	61.94 0.37 0.00	60.00 0.36 0.00	58.40 0.35 0.00	56.29 0.34 0.00	55.65 0.33 0.00	56.65 0.34 0.00	58.22 0.35 0.00	62.43 0.31 0.00	62.74 0.37 0.00	62.62 0.37 0.00	57.15 0.40 0.00	52.34 0.36 0.00	49.40 0.34 0.00
JENNISON____1 23625	45.78 0.41 0.00	43.93 0.52 0.00	44.40 0.83 0.00	42.47 0.50 0.00	43.35 0.60 0.00	48.15 1.17 0.00	52.59 1.83 0.00	60.13 2.48 0.00	65.36 2.99 0.00	64.93 2.62 0.00	64.67 2.49 0.00	64.09 2.52 0.00	61.91 2.27 0.00	60.26 2.21 0.00	58.08 2.13 0.00	57.42 2.10 0.00	58.34 2.03 0.00	60.18 2.31 0.00	64.79 2.67 0.00	65.74 3.37 0.00	65.55 3.30 0.00	59.30 2.55 0.00	53.96 1.98 0.00	50.29 1.23 0.00
JENNISON____2 23626	45.73 0.36 0.00	43.84 0.43 0.00	44.31 0.74 0.00	42.39 0.42 0.00	43.26 0.51 0.00	48.06 1.08 0.00	52.49 1.73 0.00	59.96 2.31 0.00	65.24 2.87 0.00	64.80 2.49 0.00	64.48 2.30 0.00	63.91 2.34 0.00	61.73 2.09 0.00	60.14 2.09 0.00	57.96 2.01 0.00	57.31 1.99 0.00	58.22 1.91 0.00	60.01 2.14 0.00	64.67 2.55 0.00	65.61 3.24 0.00	65.36 3.11 0.00	59.19 2.44 0.00	53.85 1.87 0.00	50.19 1.13 0.00
KEDC PORT_JEFF_GT2 24210	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.20 1.22 0.00	54.77 4.01 0.00	61.17 3.52 0.00	66.86 4.49 0.00	67.17 4.86 0.00	70.79 5.04 -3.57	73.36 4.93 -6.86	64.53 4.89 0.00	62.64 4.59 0.00	61.54 4.42 -1.17	61.15 4.37 -1.46	61.09 4.62 -0.16	70.15 4.57 -7.71	83.63 3.98 -17.53	85.82 4.30 -19.15	86.61 4.17 -20.19	64.85 3.92 -4.18	60.11 2.70 -5.43	52.35 3.29 0.00
KEDC PORT_JEFF_GT3 24211	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.20 1.22 0.00	54.77 4.01 0.00	61.17 3.52 0.00	66.86 4.49 0.00	67.17 4.86 0.00	70.79 5.04 -3.57	73.36 4.93 -6.86	64.53 4.89 0.00	62.64 4.59 0.00	61.54 4.42 -1.17	61.15 4.37 -1.46	61.09 4.62 -0.16	70.15 4.57 -7.71	83.07 3.42 -17.53	85.26 3.74 -19.15	86.11 3.67 -20.19	64.85 3.92 -4.18	60.11 2.70 -5.43	52.35 3.29 0.00
KEDC_GLWD_GT4 24219	47.87 2.50 0.00	45.58 2.17 0.00	45.62 2.05 0.00	44.28 2.31 0.00	45.27 2.52 0.00	49.24 2.26 0.00	55.28 4.52 0.00	61.97 4.32 0.00	67.73 5.36 0.00	68.04 5.73 0.00	71.53 5.78 -3.57	74.09 5.66 -6.86	65.25 5.61 0.00	63.39 5.34 0.00	62.27 5.15 -1.17	61.92 5.14 -1.46	61.76 5.29 -0.16	70.85 5.27 -7.71	84.87 5.22 -17.53	87.13 5.61 -19.15	87.86 5.42 -20.19	65.75 4.82 -4.18	61.36 3.95 -5.43	53.08 4.02 0.00
KEDC_GLWD_GT5 24220	47.87 2.50 0.00	45.58 2.17 0.00	45.62 2.05 0.00	44.28 2.31 0.00	45.27 2.52 0.00	49.24 2.26 0.00	55.28 4.52 0.00	61.97 4.32 0.00	67.73 5.36 0.00	68.04 5.73 0.00	71.53 5.78 -3.57	74.09 5.66 -6.86	65.25 5.61 0.00	63.39 5.34 0.00	62.27 5.15 -1.17	61.92 5.14 -1.46	61.76 5.29 -0.16	70.85 5.27 -7.71	84.87 5.22 -17.53	87.13 5.61 -19.15	87.86 5.42 -20.19	65.75 4.82 -4.18	61.36 3.95 -5.43	53.08 4.02 0.00

KENSICO____ 23655	47.37 2.00 0.00	45.15 1.74 0.00	45.23 1.66 0.00	43.77 1.80 0.00	44.50 1.75 0.00	48.72 1.74 0.00	54.21 3.45 0.00	60.88 3.23 0.00	66.55 4.18 0.00	66.73 4.42 0.00	66.66 4.48 0.00	65.94 4.37 0.00	63.93 4.29 0.00	62.17 4.12 0.00	59.92 3.97 0.00	59.30 3.98 0.00	60.42 4.11 0.00	61.92 4.05 0.00	62.61 3.91 3.42	66.55 4.18 0.00	65.95 4.05 0.35	57.92 3.63 2.46	51.96 3.17 3.19	52.35 3.29 0.00
KIAC_JFK_AIRPORT 23541	48.32 2.95 0.00	45.67 2.26 0.00	45.75 2.18 0.00	44.28 2.31 0.00	45.02 2.27 0.00	49.42 2.44 0.00	55.68 4.92 0.00	62.67 5.02 0.00	69.20 6.11 -0.72	73.94 6.42 -5.21	73.80 6.28 -5.34	72.83 6.16 -5.10	70.34 6.02 -4.68	69.61 5.81 -5.75	70.39 5.60 -8.84	73.59 5.53 -12.74	76.39 5.46 -14.62	75.25 5.85 -11.53	75.43 5.40 -7.91	73.62 5.68 -5.57	68.29 5.23 -0.81	67.25 4.82 -5.68	63.62 4.26 -7.38	53.67 4.61 0.00
KIAC_JFK_GT1 23816	48.32 2.95 0.00	45.67 2.26 0.00	45.75 2.18 0.00	44.28 2.31 0.00	45.02 2.27 0.00	49.42 2.44 0.00	55.68 4.92 0.00	62.67 5.02 0.00	69.20 6.11 -0.72	73.94 6.42 -5.21	73.80 6.28 -5.34	72.83 6.16 -5.10	70.34 6.02 -4.68	69.61 5.81 -5.75	70.39 5.60 -8.84	73.59 5.53 -12.74	76.39 5.46 -14.62	75.25 5.85 -11.53	75.43 5.40 -7.91	73.62 5.68 -5.57	68.29 5.23 -0.81	67.25 4.82 -5.68	63.62 4.26 -7.38	53.67 4.61 0.00
KIAC_JFK_GT2 23817	48.32 2.95 0.00	45.67 2.26 0.00	45.75 2.18 0.00	44.28 2.31 0.00	45.02 2.27 0.00	49.42 2.44 0.00	55.68 4.92 0.00	62.67 5.02 0.00	69.20 6.11 -0.72	73.94 6.42 -5.21	73.80 6.28 -5.34	72.83 6.16 -5.10	70.34 6.02 -4.68	69.61 5.81 -5.75	70.39 5.60 -8.84	73.59 5.53 -12.74	76.39 5.46 -14.62	75.25 5.85 -11.53	75.43 5.40 -7.91	73.62 5.68 -5.57	68.29 5.23 -0.81	67.25 4.82 -5.68	63.62 4.26 -7.38	53.67 4.61 0.00
KINTIGH____ 23543	41.42 -3.95 0.00	39.24 -4.17 0.00	39.69 -3.88 0.00	37.94 -4.03 0.00	38.77 -3.98 0.00	43.97 -3.01 0.00	46.04 -4.72 0.00	54.31 -3.34 0.00	57.82 -4.55 0.00	57.39 -4.92 0.00	57.14 -5.04 0.00	56.89 -4.68 0.00	55.17 -4.47 0.00	53.93 -4.12 0.00	52.15 -3.80 0.00	51.67 -3.65 0.00	52.14 -4.17 0.00	53.47 -4.40 0.00	57.65 -4.47 0.00	58.57 -3.80 0.00	57.96 -4.29 0.00	53.74 -3.01 0.00	48.65 -3.33 0.00	45.09 -3.97 0.00
LEDERLE____ 23769	47.32 1.95 0.00	45.15 1.74 0.00	45.23 1.66 0.00	43.77 1.80 0.00	44.50 1.75 0.00	48.72 1.74 0.00	54.21 3.45 0.00	60.65 3.00 0.00	66.30 3.93 0.00	66.55 4.24 0.00	66.47 4.29 0.00	65.76 4.19 0.00	63.76 4.12 0.00	62.00 3.95 0.00	59.75 3.80 0.00	59.14 3.82 0.00	60.25 3.94 0.00	61.69 3.82 0.00	63.72 3.48 1.88	66.30 3.93 0.00	65.79 3.73 0.19	58.63 3.23 1.35	52.98 2.75 1.75	52.20 3.14 0.00
LINDEN COGEN____ 23786	47.46 2.09 0.00	45.15 1.74 0.00	45.18 1.61 0.00	43.77 1.80 0.00	44.50 1.75 0.00	48.67 1.69 0.00	54.36 3.60 0.00	61.17 3.52 0.00	67.71 4.62 -0.72	72.37 4.86 -5.20	72.37 4.85 -5.34	71.41 4.74 -5.10	69.03 4.71 -4.68	68.27 4.47 -5.75	69.10 4.31 -8.84	72.65 4.59 -12.74	75.94 5.01 -14.62	74.09 4.69 -11.53	74.13 4.10 -7.91	72.31 4.37 -5.57	67.23 4.17 -0.81	66.18 3.75 -5.68	62.79 3.43 -7.38	52.54 3.48 0.00
LIPA_MISC_IPP 23656	47.50 2.13 0.00	45.28 1.87 0.00	45.23 1.66 0.00	44.11 2.14 0.00	45.32 2.57 0.00	48.34 1.36 0.00	55.02 4.26 0.00	61.34 3.69 0.00	66.99 4.62 0.00	67.42 5.11 0.00	70.97 5.22 -3.57	73.54 5.11 -6.86	64.71 5.07 0.00	62.81 4.76 0.00	61.76 4.64 -1.17	61.32 4.54 -1.46	61.26 4.79 -0.16	70.38 4.80 -7.71	83.94 4.29 -17.53	86.14 4.62 -19.15	86.92 4.48 -20.19	65.02 4.09 -4.18	60.32 2.91 -5.43	52.54 3.48 0.00
LITTLE FALLS____HYD 24013	46.96 1.59 0.00	44.89 1.48 0.00	45.10 1.53 0.00	43.40 1.43 0.00	44.25 1.50 0.00	48.81 1.83 0.00	53.15 2.39 0.00	60.53 2.88 0.00	65.74 3.37 0.00	65.61 3.30 0.00	65.54 3.36 0.00	64.89 3.32 0.00	62.86 3.22 0.00	61.18 3.13 0.00	58.92 2.97 0.00	58.25 2.93 0.00	59.29 2.98 0.00	61.00 3.13 0.00	65.54 3.42 0.00	66.30 3.93 0.00	66.17 3.92 0.00	59.93 3.18 0.00	54.58 2.60 0.00	51.32 2.26 0.00
LONG_LAKE_PHOENIX 24014	44.64 -0.73 0.00	42.67 -0.74 0.00	42.92 -0.65 0.00	41.26 -0.71 0.00	42.07 -0.68 0.00	46.56 -0.42 0.00	50.20 -0.56 0.00	57.36 -0.29 0.00	62.06 -0.31 0.00	61.81 -0.50 0.00	61.62 -0.56 0.00	61.02 -0.55 0.00	59.10 -0.54 0.00	57.53 -0.52 0.00	55.45 -0.50 0.00	54.88 -0.44 0.00	55.75 -0.56 0.00	57.35 -0.52 0.00	61.62 -0.50 0.00	62.18 -0.19 0.00	62.00 -0.25 0.00	56.52 -0.23 0.00	51.82 -0.16 0.00	48.62 -0.44 0.00
LOVETT____3 23632	46.78 1.41 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.27 1.30 0.00	43.95 1.20 0.00	48.11 1.13 0.00	53.55 2.79 0.00	59.96 2.31 0.00	65.55 3.18 0.00	65.80 3.49 0.00	65.72 3.54 0.00	65.02 3.45 0.00	63.04 3.40 0.00	61.30 3.25 0.00	59.08 3.13 0.00	58.47 3.15 0.00	59.58 3.27 0.00	61.00 3.13 0.00	62.89 2.73 1.96	65.43 3.06 0.00	64.98 2.93 0.20	57.89 2.55 1.41	52.33 2.18 1.83	51.56 2.50 0.00
LOVETT____4 23642	46.87 1.50 0.00	44.67 1.26 0.00	44.75 1.18 0.00	43.36 1.39 0.00	44.03 1.28 0.00	48.20 1.22 0.00	53.65 2.89 0.00	60.07 2.42 0.00	65.68 3.31 0.00	65.92 3.61 0.00	65.85 3.67 0.00	65.14 3.57 0.00	63.16 3.52 0.00	61.42 3.37 0.00	59.20 3.25 0.00	58.58 3.26 0.00	59.69 3.38 0.00	61.11 3.24 0.00	63.00 2.86 1.98	65.55 3.18 0.00	65.04 2.99 0.20	58.00 2.67 1.42	52.42 2.29 1.85	51.66 2.60 0.00
LOVETT____5 23593	46.87 1.50 0.00	44.67 1.26 0.00	44.75 1.18 0.00	43.36 1.39 0.00	44.03 1.28 0.00	48.20 1.22 0.00	53.65 2.89 0.00	60.07 2.42 0.00	65.68 3.31 0.00	65.92 3.61 0.00	65.85 3.67 0.00	65.14 3.57 0.00	63.16 3.52 0.00	61.42 3.37 0.00	59.20 3.25 0.00	58.58 3.26 0.00	59.69 3.38 0.00	61.11 3.24 0.00	63.00 2.86 1.98	65.55 3.18 0.00	65.04 2.99 0.20	58.00 2.67 1.42	52.42 2.29 1.85	51.66 2.60 0.00
LOWER RAQUET____HYD 24057	43.37 -2.00 0.00	41.46 -1.95 0.00	41.35 -2.22 0.00	39.87 -2.10 0.00	40.66 -2.09 0.00	44.54 -2.44 0.00	47.77 -2.99 0.00	54.42 -3.23 0.00	58.57 -3.80 0.00	58.57 -3.74 0.00	58.57 -3.61 0.00	58.00 -3.57 0.00	55.94 -3.70 0.00	54.45 -3.60 0.00	52.48 -3.47 0.00	51.83 -3.49 0.00	52.93 -3.38 0.00	54.46 -3.41 0.00	58.70 -3.42 0.00	58.81 -3.56 0.00	58.95 -3.30 0.00	52.89 -3.86 0.00	48.19 -3.79 0.00	45.67 -3.39 0.00
LOWER____HUDSON 24059	46.73 1.36 0.00	44.71 1.30 0.00	44.83 1.26 0.00	43.27 1.30 0.00	44.08 1.33 0.00	48.34 1.36 0.00	53.04 2.28 0.00	60.07 2.42 0.00	65.61 3.24 0.00	65.74 3.43 0.00	65.54 3.36 0.00	64.77 3.20 0.00	62.86 3.22 0.00	61.13 3.08 0.00	58.86 2.91 0.00	58.14 2.82 0.00	59.29 2.98 0.00	60.82 2.95 0.00	65.04 2.92 0.00	65.61 3.24 0.00	65.42 3.17 0.00	59.59 2.84 0.00	54.27 2.29 0.00	51.41 2.35 0.00
MG INDUSTRY____DRP 24185	46.37 1.00 0.00	44.36 0.95 0.00	44.49 0.92 0.00	42.98 1.01 0.00	43.73 0.98 0.00	47.92 0.94 0.00	52.33 1.57 0.00	59.15 1.50 0.00	64.55 2.18 0.00	64.62 2.31 0.00	64.42 2.24 0.00	63.72 2.15 0.00	61.85 2.21 0.00	60.14 2.09 0.00	57.91 1.96 0.00	57.26 1.94 0.00	58.34 2.03 0.00	59.90 2.03 0.00	63.92 1.80 0.00	64.43 2.06 0.00	64.24 1.99 0.00	58.62 1.87 0.00	53.49 1.51 0.00	50.63 1.57 0.00

MILLIKEN___1 23584	43.56 -1.81 0.00	41.67 -1.74 0.00	42.04 -1.53 0.00	40.25 -1.72 0.00	41.08 -1.67 0.00	45.95 -1.03 0.00	49.90 -0.86 0.00	57.53 -0.12 0.00	62.37 0.00 0.00	62.00 -0.31 0.00	61.74 -0.44 0.00	61.26 -0.31 0.00	59.16 -0.48 0.00	57.64 -0.41 0.00	55.56 -0.39 0.00	54.93 -0.39 0.00	55.75 -0.56 0.00	57.46 -0.41 0.00	62.00 -0.12 0.00	62.49 0.12 0.00	62.31 0.06 0.00	56.64 -0.11 0.00	51.46 -0.52 0.00	47.74 -1.32 0.00
MILLIKEN___2 23585	43.78 -1.59 0.00	41.89 -1.52 0.00	42.26 -1.31 0.00	40.46 -1.51 0.00	41.30 -1.45 0.00	46.18 -0.80 0.00	50.15 -0.61 0.00	57.88 0.23 0.00	62.68 0.31 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.57 0.00 0.00	59.46 -0.18 0.00	57.93 -0.12 0.00	55.84 -0.11 0.00	55.21 -0.11 0.00	56.03 -0.28 0.00	57.75 -0.12 0.00	62.31 0.19 0.00	62.87 0.50 0.00	62.69 0.44 0.00	56.98 0.23 0.00	51.72 -0.26 0.00	47.98 -1.08 0.00
MILLIKEN___DIESEL 23629	43.78 -1.59 0.00	41.89 -1.52 0.00	42.26 -1.31 0.00	40.46 -1.51 0.00	41.30 -1.45 0.00	46.18 -0.80 0.00	50.15 -0.61 0.00	57.88 0.23 0.00	62.68 0.31 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.57 0.00 0.00	59.46 -0.18 0.00	57.93 -0.12 0.00	55.84 -0.11 0.00	55.21 -0.11 0.00	56.03 -0.28 0.00	57.75 -0.12 0.00	62.31 0.19 0.00	62.87 0.50 0.00	62.69 0.44 0.00	56.98 0.23 0.00	51.72 -0.26 0.00	47.98 -1.08 0.00
MODEL_CITY_ENERGY 24167	41.65 -3.72 0.00	39.42 -3.99 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.44 -2.54 0.00	46.24 -4.52 0.00	55.34 -2.31 0.00	58.63 -3.74 0.00	58.07 -4.24 0.00	57.83 -4.35 0.00	57.63 -3.94 0.00	55.88 -3.76 0.00	54.68 -3.37 0.00	52.98 -2.97 0.00	52.44 -2.88 0.00	52.88 -3.43 0.00	54.11 -3.76 0.00	58.39 -3.73 0.00	59.50 -2.87 0.00	58.64 -3.61 0.00	54.76 -1.99 0.00	49.33 -2.65 0.00	45.33 -3.73 0.00
MOHAWK_PAPER___DRP 24187	47.18 1.81 0.00	45.19 1.78 0.00	45.31 1.74 0.00	43.73 1.76 0.00	44.55 1.80 0.00	48.91 1.93 0.00	53.60 2.84 0.00	60.76 3.11 0.00	66.36 3.99 0.00	66.42 4.11 0.00	66.28 4.10 0.00	65.51 3.94 0.00	63.52 3.88 0.00	61.77 3.72 0.00	59.47 3.52 0.00	58.81 3.49 0.00	59.91 3.60 0.00	61.52 3.65 0.00	65.79 3.67 0.00	66.42 4.05 0.00	66.23 3.98 0.00	60.27 3.52 0.00	54.89 2.91 0.00	51.86 2.80 0.00
MONGAUP___HYD 23641	46.91 1.54 0.00	44.76 1.35 0.00	44.83 1.26 0.00	43.36 1.39 0.00	44.08 1.33 0.00	48.30 1.32 0.00	53.35 2.59 0.00	58.57 0.92 0.00	63.87 1.50 0.00	64.18 1.87 0.00	64.05 1.87 0.00	63.36 1.79 0.00	61.43 1.79 0.00	59.73 1.68 0.00	57.57 1.62 0.00	56.92 1.60 0.00	58.06 1.75 0.00	59.26 1.39 0.00	62.70 1.62 0.00	64.18 1.81 0.00	63.76 1.62 0.11	57.59 1.59 0.75	52.15 1.14 0.97	51.51 2.45 0.00
MONTAUK___DIESEL 23721	49.18 3.81 0.00	46.80 3.39 0.00	46.75 3.18 0.00	45.54 3.57 0.00	46.81 4.06 0.00	50.17 3.19 0.00	57.51 6.75 0.00	64.45 6.80 0.00	70.42 8.05 0.00	70.91 8.60 0.00	74.52 8.77 -3.57	77.05 8.62 -6.86	68.05 8.41 0.00	66.00 7.95 0.00	64.79 7.67 -1.17	64.36 7.58 -1.46	64.30 7.83 -0.16	73.62 8.04 -7.71	87.66 8.01 -17.53	90.19 8.67 -19.15	91.03 8.59 -20.19	68.31 7.38 -4.18	62.87 5.46 -5.43	54.60 5.54 0.00
N SALMON___HYD 24042	44.24 -1.13 0.00	42.28 -1.13 0.00	42.18 -1.39 0.00	40.71 -1.26 0.00	41.47 -1.28 0.00	45.38 -1.60 0.00	48.68 -2.08 0.00	54.88 -2.77 0.00	59.06 -3.31 0.00	59.13 -3.18 0.00	59.20 -2.98 0.00	58.49 -3.08 0.00	56.42 -3.22 0.00	54.92 -3.13 0.00	52.93 -3.02 0.00	52.28 -3.04 0.00	53.38 -2.93 0.00	54.98 -2.89 0.00	59.26 -2.86 0.00	59.06 -3.31 0.00	59.14 -3.11 0.00	53.29 -3.46 0.00	48.65 -3.33 0.00	46.02 -3.04 0.00
N.E_GEN_SANDY PD 24062	46.73 1.36 0.00	44.67 1.26 0.00	44.79 1.22 0.00	43.27 1.30 0.00	44.03 1.28 0.00	48.20 1.22 0.00	53.04 2.28 0.00	60.01 2.36 0.00	65.43 3.06 0.00	65.55 3.24 0.00	65.41 3.23 0.00	64.71 3.14 0.00	62.80 3.16 0.00	61.07 3.02 0.00	58.80 2.85 0.00	58.14 2.82 0.00	59.24 2.93 0.00	60.76 2.89 0.00	65.08 2.80 -0.16	65.43 3.06 0.00	65.26 2.99 -0.02	59.58 2.72 -0.11	54.42 2.29 -0.15	51.51 2.45 0.00
NARROWS_GT1_1 24228	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_2 24229	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_3 24230	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_4 24231	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_5 24232	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_6 24233	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_7 24234	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00

NARROWS_GT1_8 24235	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT1_GRP 23726	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_1 24236	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_2 24237	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_3 24238	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_4 24239	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_5 24240	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_6 24241	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_7 24242	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_8 24243	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NARROWS_GT2_GRP 23741	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00
NEG CAPITAL___MECHNVIL 23645	46.87 1.50 0.00	44.84 1.43 0.00	44.92 1.35 0.00	43.36 1.39 0.00	44.20 1.45 0.00	48.53 1.55 0.00	53.30 2.54 0.00	60.42 2.77 0.00	66.05 3.68 0.00	66.17 3.86 0.00	65.97 3.79 0.00	65.20 3.63 0.00	63.22 3.58 0.00	61.48 3.43 0.00	59.20 3.25 0.00	58.47 3.15 0.00	59.63 3.32 0.00	61.23 3.36 0.00	65.41 3.29 0.00	66.05 3.68 0.00	65.80 3.55 0.00	59.93 3.18 0.00	54.47 2.49 0.00	51.66 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.60 -1.77 0.00	41.50 -1.91 0.00	41.83 -1.74 0.00	40.08 -1.89 0.00	40.95 -1.80 0.00	45.95 -1.03 0.00	48.93 -1.83 0.00	56.90 -0.75 0.00	61.12 -1.25 0.00	60.75 -1.56 0.00	60.56 -1.62 0.00	60.09 -1.48 0.00	58.21 -1.43 0.00	56.83 -1.22 0.00	54.83 -1.12 0.00	54.27 -1.05 0.00	54.96 -1.35 0.00	56.71 -1.16 0.00	61.25 -0.87 0.00	61.93 -0.44 0.00	61.50 -0.75 0.00	56.13 -0.62 0.00	51.04 -0.94 0.00	47.64 -1.42 0.00
NEG CENTRAL___DRP 24199	43.74 -1.63 0.00	41.80 -1.61 0.00	42.22 -1.35 0.00	40.42 -1.55 0.00	41.25 -1.50 0.00	46.09 -0.89 0.00	49.69 -1.07 0.00	57.36 -0.29 0.00	61.93 -0.44 0.00	61.56 -0.75 0.00	61.25 -0.93 0.00	60.77 -0.80 0.00	58.75 -0.89 0.00	57.24 -0.81 0.00	55.22 -0.73 0.00	54.60 -0.72 0.00	55.41 -0.90 0.00	57.12 -0.75 0.00	61.62 -0.50 0.00	62.00 -0.37 0.00	61.69 -0.56 0.00	56.47 -0.28 0.00	51.46 -0.52 0.00	47.78 -1.28 0.00
NEG CENTRAL___INDECK 23768	44.64 -0.73 0.00	42.54 -0.87 0.00	43.18 -0.39 0.00	41.13 -0.84 0.00	42.07 -0.68 0.00	47.64 0.66 0.00	51.01 0.25 0.00	60.07 2.42 0.00	64.55 2.18 0.00	63.99 1.68 0.00	63.67 1.49 0.00	63.29 1.72 0.00	61.13 1.49 0.00	59.62 1.57 0.00	57.57 1.62 0.00	56.98 1.66 0.00	57.61 1.30 0.00	59.61 1.74 0.00	64.67 2.55 0.00	66.86 4.49 0.00	66.23 3.98 0.00	59.19 2.44 0.00	53.38 1.40 0.00	49.11 0.05 0.00
NEG CENTRAL___SENECA 23627	43.24 -2.13 0.00	41.37 -2.04 0.00	41.87 -1.70 0.00	39.96 -2.01 0.00	40.83 -1.92 0.00	45.81 -1.17 0.00	49.39 -1.37 0.00	57.25 -0.40 0.00	61.81 -0.56 0.00	61.31 -1.00 0.00	61.00 -1.18 0.00	60.52 -1.05 0.00	58.51 -1.13 0.00	57.01 -1.04 0.00	55.00 -0.95 0.00	54.38 -0.94 0.00	55.13 -1.18 0.00	56.89 -0.98 0.00	61.50 -0.62 0.00	61.87 -0.50 0.00	61.50 -0.75 0.00	56.35 -0.40 0.00	51.20 -0.78 0.00	47.39 -1.67 0.00

NEG CENTRAL___STATE_STREET 24147	44.46 -0.91 0.00	42.50 -0.91 0.00	42.87 -0.70 0.00	41.09 -0.88 0.00	41.94 -0.81 0.00	46.84 -0.14 0.00	50.61 -0.15 0.00	58.34 0.69 0.00	63.12 0.75 0.00	62.75 0.44 0.00	62.55 0.37 0.00	62.00 0.43 0.00	59.94 0.30 0.00	58.40 0.35 0.00	56.29 0.34 0.00	55.71 0.39 0.00	56.54 0.23 0.00	58.28 0.41 0.00	62.80 0.68 0.00	63.56 1.19 0.00	63.31 1.06 0.00	57.49 0.74 0.00	52.29 0.31 0.00	48.67 -0.39 0.00
NEG MILLWOOD___DRP 24198	47.50 2.13 0.00	45.23 1.82 0.00	45.31 1.74 0.00	43.86 1.89 0.00	44.55 1.80 0.00	48.77 1.79 0.00	54.36 3.60 0.00	60.82 3.17 0.00	66.42 4.05 0.00	66.61 4.30 0.00	66.47 4.29 0.00	65.82 4.25 0.00	63.81 4.17 0.00	62.06 4.01 0.00	59.81 3.86 0.00	59.30 3.98 0.00	60.42 4.11 0.00	61.81 3.94 0.00	66.43 3.91 -0.40	66.67 4.30 0.00	66.46 4.17 -0.04	60.67 3.63 -0.29	55.48 3.12 -0.38	52.45 3.39 0.00
NEG NORTH_FLCN_SEA 23793	43.96 -1.41 0.00	42.02 -1.39 0.00	41.87 -1.70 0.00	40.42 -1.55 0.00	41.17 -1.58 0.00	45.05 -1.93 0.00	48.53 -2.23 0.00	53.56 -4.09 0.00	57.57 -4.80 0.00	57.64 -4.67 0.00	57.70 -4.48 0.00	57.08 -4.49 0.00	54.93 -4.71 0.00	53.46 -4.59 0.00	51.53 -4.42 0.00	50.95 -4.37 0.00	52.03 -4.28 0.00	53.65 -4.22 0.00	57.83 -4.29 0.00	57.63 -4.74 0.00	57.71 -4.54 0.00	51.98 -4.77 0.00	47.41 -4.57 0.00	44.89 -4.17 0.00
NEG NORTH_KES_CHATEGAY 23792	44.42 -0.95 0.00	42.46 -0.95 0.00	42.39 -1.18 0.00	40.88 -1.09 0.00	41.64 -1.11 0.00	45.57 -1.41 0.00	48.88 -1.88 0.00	54.88 -2.77 0.00	59.00 -3.37 0.00	59.07 -3.24 0.00	59.13 -3.05 0.00	58.49 -3.08 0.00	56.42 -3.22 0.00	54.92 -3.13 0.00	52.93 -3.02 0.00	52.28 -3.04 0.00	53.38 -2.93 0.00	54.92 -2.95 0.00	59.20 -2.92 0.00	59.00 -3.37 0.00	59.08 -3.17 0.00	53.29 -3.46 0.00	48.65 -3.33 0.00	46.07 -2.99 0.00
NEG NORTH___ALICE_FALLS 23915	44.10 -1.27 0.00	42.15 -1.26 0.00	42.00 -1.57 0.00	40.54 -1.43 0.00	41.30 -1.45 0.00	45.19 -1.79 0.00	48.63 -2.13 0.00	53.96 -3.69 0.00	58.00 -4.37 0.00	58.07 -4.24 0.00	58.14 -4.04 0.00	57.44 -4.13 0.00	55.29 -4.35 0.00	53.81 -4.24 0.00	51.87 -4.08 0.00	51.28 -4.04 0.00	52.37 -3.94 0.00	53.99 -3.88 0.00	58.27 -3.85 0.00	58.07 -4.30 0.00	58.14 -4.11 0.00	52.38 -4.37 0.00	47.72 -4.26 0.00	45.18 -3.88 0.00
NEG NORTH___LWR_SARANAC 23913	44.10 -1.27 0.00	42.19 -1.22 0.00	42.00 -1.57 0.00	40.54 -1.43 0.00	41.30 -1.45 0.00	45.19 -1.79 0.00	48.68 -2.08 0.00	53.96 -3.69 0.00	58.00 -4.37 0.00	58.07 -4.24 0.00	58.14 -4.04 0.00	57.44 -4.13 0.00	55.29 -4.35 0.00	53.81 -4.24 0.00	51.87 -4.08 0.00	51.28 -4.04 0.00	52.37 -3.94 0.00	53.99 -3.88 0.00	58.27 -3.85 0.00	58.07 -4.30 0.00	58.14 -4.11 0.00	52.38 -4.37 0.00	47.72 -4.26 0.00	45.18 -3.88 0.00
NEG NORTH___PLATTSBURG 23628	44.10 -1.27 0.00	42.15 -1.26 0.00	42.00 -1.57 0.00	40.54 -1.43 0.00	41.30 -1.45 0.00	45.19 -1.79 0.00	48.63 -2.13 0.00	53.96 -3.69 0.00	58.00 -4.37 0.00	58.07 -4.24 0.00	58.14 -4.04 0.00	57.44 -4.13 0.00	55.29 -4.35 0.00	53.81 -4.24 0.00	51.87 -4.08 0.00	51.28 -4.04 0.00	52.37 -3.94 0.00	53.99 -3.88 0.00	58.27 -3.85 0.00	58.07 -4.30 0.00	58.14 -4.11 0.00	52.38 -4.37 0.00	47.72 -4.26 0.00	45.18 -3.88 0.00
NEG WEST_LEA_LOCKPORT 23791	41.60 -3.77 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.44 -2.54 0.00	46.34 -4.42 0.00	55.57 -2.08 0.00	58.81 -3.56 0.00	58.26 -4.05 0.00	58.01 -4.17 0.00	57.81 -3.76 0.00	56.06 -3.58 0.00	54.86 -3.19 0.00	53.10 -2.85 0.00	52.61 -2.71 0.00	52.99 -3.32 0.00	54.28 -3.59 0.00	58.64 -3.48 0.00	59.75 -2.62 0.00	58.83 -3.42 0.00	54.93 -1.82 0.00	49.43 -2.55 0.00	45.33 -3.73 0.00
NEG WEST___LANCASTR 23811	41.56 -3.81 0.00	39.81 -3.60 0.00	40.74 -2.83 0.00	38.44 -3.53 0.00	39.33 -3.42 0.00	44.91 -2.07 0.00	48.07 -2.69 0.00	57.30 -0.35 0.00	61.12 -1.25 0.00	60.38 -1.93 0.00	59.88 -2.30 0.00	59.72 -1.85 0.00	57.43 -2.21 0.00	56.02 -2.03 0.00	54.16 -1.79 0.00	53.66 -1.66 0.00	54.06 -2.25 0.00	55.79 -2.08 0.00	60.57 -1.55 0.00	61.62 -0.75 0.00	60.69 -1.56 0.00	56.30 -0.45 0.00	50.68 -1.30 0.00	45.67 -3.39 0.00
NEG_PENN_ALLEGHNY 23528	44.33 -1.04 0.00	42.59 -0.82 0.00	43.13 -0.44 0.00	41.17 -0.80 0.00	41.98 -0.77 0.00	46.70 -0.28 0.00	50.91 0.15 0.00	58.28 0.63 0.00	63.24 0.87 0.00	62.81 0.50 0.00	62.49 0.31 0.00	61.94 0.37 0.00	59.76 0.12 0.00	58.17 0.12 0.00	56.12 0.17 0.00	55.49 0.17 0.00	56.37 0.06 0.00	58.10 0.23 0.00	62.68 0.56 0.00	63.06 0.69 0.00	62.75 0.50 0.00	57.43 0.68 0.00	52.40 0.42 0.00	48.62 -0.44 0.00
NEG___GEN_MONROE 24207	44.46 -0.91 0.00	42.24 -1.17 0.00	42.70 -0.87 0.00	40.84 -1.13 0.00	41.72 -1.03 0.00	47.21 0.23 0.00	50.10 -0.66 0.00	59.21 1.56 0.00	63.49 1.12 0.00	63.00 0.69 0.00	62.74 0.56 0.00	62.37 0.80 0.00	60.36 0.72 0.00	58.98 0.93 0.00	56.90 0.95 0.00	56.32 1.00 0.00	56.93 0.62 0.00	58.91 1.04 0.00	63.92 1.80 0.00	65.43 3.06 0.00	64.80 2.55 0.00	58.45 1.70 0.00	52.76 0.78 0.00	48.91 -0.15 0.00
NEPA___ENERGY 23901	41.42 -3.95 0.00	39.98 -3.43 0.00	41.22 -2.35 0.00	38.65 -3.32 0.00	39.50 -3.25 0.00	45.10 -1.88 0.00	49.24 -1.52 0.00	57.77 0.12 0.00	62.93 0.56 0.00	61.87 -0.44 0.00	61.31 -0.87 0.00	60.95 -0.62 0.00	58.27 -1.37 0.00	56.77 -1.28 0.00	54.83 -1.12 0.00	54.21 -1.11 0.00	54.85 -1.46 0.00	56.94 -0.93 0.00	62.00 -0.12 0.00	62.43 0.06 0.00	61.88 -0.37 0.00	56.86 0.11 0.00	51.62 -0.36 0.00	46.56 -2.50 0.00
NEVERSINK___HYD 23608	46.59 1.22 0.00	44.54 1.13 0.00	44.70 1.13 0.00	43.15 1.18 0.00	43.90 1.15 0.00	48.06 1.08 0.00	52.84 2.08 0.00	58.86 1.21 0.00	63.99 1.62 0.00	64.18 1.87 0.00	64.05 1.87 0.00	63.36 1.79 0.00	61.43 1.79 0.00	59.79 1.74 0.00	57.63 1.68 0.00	56.98 1.66 0.00	58.00 1.69 0.00	59.43 1.56 0.00	63.70 1.74 0.16	64.12 1.75 0.00	63.79 1.56 0.02	58.34 1.70 0.11	53.23 1.40 0.15	51.12 2.06 0.00
NIAGARA____ 23760	41.42 -3.95 0.00	39.20 -4.21 0.00	39.74 -3.83 0.00	37.90 -4.07 0.00	38.73 -4.02 0.00	44.21 -2.77 0.00	45.84 -4.92 0.00	54.59 -3.06 0.00	57.88 -4.49 0.00	57.33 -4.98 0.00	57.08 -5.10 0.00	56.89 -4.68 0.00	55.17 -4.47 0.00	54.04 -4.01 0.00	52.37 -3.58 0.00	51.83 -3.49 0.00	52.26 -4.05 0.00	53.41 -4.46 0.00	57.59 -4.53 0.00	58.57 -3.80 0.00	57.83 -4.42 0.00	54.08 -2.67 0.00	48.86 -3.12 0.00	45.09 -3.97 0.00
NINE_MILE_1 23575	44.33 -1.04 0.00	42.41 -1.00 0.00	42.61 -0.96 0.00	41.00 -0.97 0.00	41.77 -0.98 0.00	46.18 -0.80 0.00	49.59 -1.17 0.00	56.61 -1.04 0.00	61.18 -1.19 0.00	60.94 -1.37 0.00	60.75 -1.43 0.00	60.15 -1.42 0.00	58.27 -1.37 0.00	56.77 -1.28 0.00	54.72 -1.23 0.00	54.10 -1.22 0.00	55.01 -1.30 0.00	56.60 -1.27 0.00	60.82 -1.30 0.00	61.18 -1.19 0.00	60.94 -1.31 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.23 -0.83 0.00
NINE_MILE_2 23744	44.37 -1.00 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.18 -0.80 0.00	49.64 -1.12 0.00	56.67 -0.98 0.00	61.18 -1.19 0.00	61.00 -1.31 0.00	60.75 -1.43 0.00	60.22 -1.35 0.00	58.27 -1.37 0.00	56.77 -1.28 0.00	54.72 -1.23 0.00	54.10 -1.22 0.00	55.01 -1.30 0.00	56.60 -1.27 0.00	60.82 -1.30 0.00	61.18 -1.19 0.00	61.01 -1.24 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.23 -0.83 0.00

NM_CAPITAL___DRP 24208	46.91 1.54 0.00	44.93 1.52 0.00	45.05 1.48 0.00	43.48 1.51 0.00	44.29 1.54 0.00	48.58 1.60 0.00	53.25 2.49 0.00	60.30 2.65 0.00	65.80 3.43 0.00	65.92 3.61 0.00	65.79 3.61 0.00	65.02 3.45 0.00	63.04 3.40 0.00	61.30 3.25 0.00	59.08 3.13 0.00	58.36 3.04 0.00	59.52 3.21 0.00	61.05 3.18 0.00	65.29 3.17 0.00	65.86 3.49 0.00	65.67 3.42 0.00	59.81 3.06 0.00	54.53 2.55 0.00	51.56 2.50 0.00
NM_CENTRAL___DRP 24181	44.78 -0.59 0.00	42.85 -0.56 0.00	43.09 -0.48 0.00	41.38 -0.59 0.00	42.24 -0.51 0.00	46.79 -0.19 0.00	50.35 -0.41 0.00	57.59 -0.06 0.00	62.31 -0.06 0.00	62.00 -0.31 0.00	61.81 -0.37 0.00	61.26 -0.31 0.00	59.34 -0.30 0.00	57.76 -0.29 0.00	55.67 -0.28 0.00	55.04 -0.28 0.00	55.97 -0.34 0.00	57.58 -0.29 0.00	61.87 -0.25 0.00	62.31 -0.06 0.00	62.06 -0.19 0.00	56.75 0.00 0.00	51.98 0.00 0.00	48.77 -0.29 0.00
NM_FRONTIER___DRP 24179	41.65 -3.72 0.00	39.37 -4.04 0.00	39.91 -3.66 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.44 -2.54 0.00	46.09 -4.67 0.00	55.29 -2.36 0.00	58.44 -3.93 0.00	57.95 -4.36 0.00	57.70 -4.48 0.00	57.57 -4.00 0.00	55.82 -3.82 0.00	54.62 -3.43 0.00	52.93 -3.02 0.00	52.44 -2.88 0.00	52.82 -3.49 0.00	53.93 -3.94 0.00	58.14 -3.98 0.00	59.31 -3.06 0.00	58.45 -3.80 0.00	54.76 -1.99 0.00	49.28 -2.70 0.00	45.28 -3.78 0.00
NM_ST_REGIS___HYD 24053	43.60 -1.77 0.00	41.67 -1.74 0.00	41.57 -2.00 0.00	40.08 -1.89 0.00	40.87 -1.88 0.00	44.72 -2.26 0.00	48.02 -2.74 0.00	54.54 -3.11 0.00	58.69 -3.68 0.00	58.70 -3.61 0.00	58.76 -3.42 0.00	58.12 -3.45 0.00	56.06 -3.58 0.00	54.57 -3.48 0.00	52.59 -3.36 0.00	51.95 -3.37 0.00	53.04 -3.27 0.00	54.63 -3.24 0.00	58.89 -3.23 0.00	58.88 -3.49 0.00	59.01 -3.24 0.00	52.95 -3.80 0.00	48.29 -3.69 0.00	45.72 -3.34 0.00
NORTHPORT___1 23551	47.00 1.63 0.00	44.89 1.48 0.00	44.83 1.26 0.00	43.73 1.76 0.00	44.93 2.18 0.00	48.01 1.03 0.00	54.47 3.71 0.00	60.82 3.17 0.00	66.49 4.12 0.00	66.86 4.55 0.00	70.41 4.66 -3.57	72.99 4.56 -6.86	64.23 4.59 0.00	62.40 4.35 0.00	61.32 4.20 -1.17	60.93 4.15 -1.46	60.81 4.34 -0.16	69.92 4.34 -7.71	83.56 3.91 -17.53	85.57 4.05 -19.15	86.42 3.98 -20.19	64.68 3.75 -4.18	60.06 2.65 -5.43	52.15 3.09 0.00
NORTHPORT___2 23552	47.18 1.81 0.00	45.02 1.61 0.00	44.96 1.39 0.00	43.86 1.89 0.00	45.10 2.35 0.00	48.20 1.22 0.00	54.72 3.96 0.00	61.11 3.46 0.00	66.74 4.37 0.00	67.17 4.86 0.00	70.72 4.97 -3.57	73.29 4.86 -6.86	64.53 4.89 0.00	62.64 4.59 0.00	61.60 4.48 -1.17	61.15 4.37 -1.46	61.09 4.62 -0.16	70.15 4.57 -7.71	83.87 4.22 -17.53	85.89 4.37 -19.15	86.73 4.29 -20.19	64.90 3.97 -4.18	60.32 2.91 -5.43	52.35 3.29 0.00
NORTHPORT___3 23553	47.77 2.40 0.00	45.49 2.08 0.00	45.49 1.92 0.00	44.45 2.48 0.00	45.66 2.91 0.00	48.81 1.83 0.00	55.33 4.57 0.00	61.80 4.15 0.00	67.48 5.11 0.00	67.92 5.61 0.00	71.41 5.66 -3.57	73.97 5.54 -6.86	65.25 5.61 0.00	63.39 5.34 0.00	62.27 5.15 -1.17	61.76 4.98 -1.46	61.71 5.24 -0.16	70.79 5.21 -7.71	84.68 5.03 -17.53	86.82 5.30 -19.15	87.67 5.23 -20.19	65.58 4.65 -4.18	61.05 3.64 -5.43	52.98 3.92 0.00
NORTHPORT___4 23650	47.64 2.27 0.00	45.36 1.95 0.00	45.36 1.79 0.00	44.32 2.35 0.00	45.57 2.82 0.00	48.62 1.64 0.00	55.07 4.31 0.00	61.51 3.86 0.00	67.17 4.80 0.00	67.61 5.30 0.00	71.10 5.35 -3.57	73.66 5.23 -6.86	65.01 5.37 0.00	63.10 5.05 0.00	62.04 4.92 -1.17	61.48 4.70 -1.46	61.43 4.96 -0.16	70.50 4.92 -7.71	84.37 4.72 -17.53	86.51 4.99 -19.15	87.30 4.86 -20.19	65.30 4.37 -4.18	60.84 3.43 -5.43	52.79 3.73 0.00
NORTHPORT___IC 23718	47.18 1.81 0.00	45.02 1.61 0.00	44.96 1.39 0.00	43.86 1.89 0.00	45.10 2.35 0.00	48.20 1.22 0.00	54.72 3.96 0.00	61.11 3.46 0.00	66.74 4.37 0.00	67.17 4.86 0.00	70.72 4.97 -3.57	73.29 4.86 -6.86	64.53 4.89 0.00	62.64 4.59 0.00	61.60 4.48 -1.17	61.15 4.37 -1.46	61.09 4.62 -0.16	70.15 4.57 -7.71	83.87 4.22 -17.53	85.89 4.37 -19.15	86.73 4.29 -20.19	64.90 3.97 -4.18	60.32 2.91 -5.43	52.35 3.29 0.00
NSINS_S_GLNS_FALLS 23858	46.46 1.09 0.00	44.41 1.00 0.00	44.49 0.92 0.00	42.94 0.97 0.00	43.78 1.03 0.00	48.15 1.17 0.00	52.94 2.18 0.00	59.73 2.08 0.00	65.43 3.06 0.00	65.55 3.24 0.00	65.41 3.23 0.00	64.59 3.02 0.00	62.62 2.98 0.00	60.89 2.84 0.00	58.58 2.63 0.00	57.86 2.54 0.00	59.07 2.76 0.00	60.59 2.72 0.00	64.73 2.61 0.00	65.36 2.99 0.00	65.18 2.93 0.00	59.25 2.50 0.00	53.75 1.77 0.00	51.51 2.45 0.00
NUCOR_STEEL___DRP 24197	44.46 -0.91 0.00	42.50 -0.91 0.00	42.87 -0.70 0.00	41.09 -0.88 0.00	41.94 -0.81 0.00	46.84 -0.14 0.00	50.61 -0.15 0.00	58.34 0.69 0.00	63.12 0.75 0.00	62.75 0.44 0.00	62.55 0.37 0.00	62.00 0.43 0.00	59.94 0.30 0.00	58.40 0.35 0.00	56.29 0.34 0.00	55.71 0.39 0.00	56.54 0.23 0.00	58.28 0.41 0.00	62.80 0.68 0.00	63.56 1.19 0.00	63.31 1.06 0.00	57.49 0.74 0.00	52.29 0.31 0.00	48.67 -0.39 0.00
NYISO_LBMP_REFERENCE 24008	45.37 0.00 0.00	43.41 0.00 0.00	43.57 0.00 0.00	41.97 0.00 0.00	42.75 0.00 0.00	46.98 0.00 0.00	50.76 0.00 0.00	57.65 0.00 0.00	62.37 0.00 0.00	62.31 0.00 0.00	62.18 0.00 0.00	61.57 0.00 0.00	59.64 0.00 0.00	58.05 0.00 0.00	55.95 0.00 0.00	55.32 0.00 0.00	56.31 0.00 0.00	57.87 0.00 0.00	62.12 0.00 0.00	62.37 0.00 0.00	62.25 0.00 0.00	56.75 0.00 0.00	51.98 0.00 0.00	49.06 0.00 0.00
NYPA_BRENTWD____GT 24164	47.73 2.36 0.00	45.45 2.04 0.00	45.40 1.83 0.00	44.28 2.31 0.00	45.53 2.78 0.00	48.72 1.74 0.00	55.38 4.62 0.00	61.92 4.27 0.00	67.67 5.30 0.00	68.04 5.73 0.00	71.60 5.85 -3.57	74.22 5.79 -6.86	65.37 5.73 0.00	63.45 5.40 0.00	62.32 5.20 -1.17	61.92 5.14 -1.46	61.88 5.41 -0.16	70.96 5.38 -7.71	84.74 5.09 -17.53	86.57 5.05 -19.15	87.36 4.92 -20.19	65.75 4.82 -4.18	60.94 3.53 -5.43	52.94 3.88 0.00
NYPA_GOWANUS____GT5 24156	48.05 2.68 0.00	45.75 2.34 0.00	45.79 2.22 0.00	44.36 2.39 0.00	45.06 2.31 0.00	49.52 2.54 0.00	54.97 4.21 0.00	70.12 4.09 -8.38	70.49 5.30 -2.82	73.07 5.55 -5.21	73.36 5.53 -5.65	75.46 5.42 -8.47	84.91 5.37 -19.90	82.99 5.11 -19.83	82.36 4.92 -21.49	72.99 4.92 -12.75	76.06 5.12 -14.63	89.19 4.92 -26.40	98.33 4.85 -31.36	90.68 5.11 -23.20	89.20 4.92 -22.03	70.52 4.54 -9.23	70.14 3.85 -14.31	53.13 4.07 0.00
NYPA_GOWANUS____GT6 24157	48.05 2.68 0.00	45.75 2.34 0.00	45.79 2.22 0.00	44.36 2.39 0.00	45.06 2.31 0.00	49.52 2.54 0.00	54.97 4.21 0.00	70.12 4.09 -8.38	70.49 5.30 -2.82	73.07 5.55 -5.21	73.36 5.53 -5.65	75.46 5.42 -8.47	84.91 5.37 -19.90	82.99 5.11 -19.83	82.36 4.92 -21.49	72.99 4.92 -12.75	76.06 5.12 -14.63	89.19 4.92 -26.40	98.33 4.85 -31.36	90.68 5.11 -23.20	89.20 4.92 -22.03	70.52 4.54 -9.23	70.14 3.85 -14.31	53.13 4.07 0.00
NYPA_HARLEM__RVR__GT1 24160	48.23 2.86 0.00	46.01 2.60 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.85 5.05 -5.75	69.65 4.87 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.15 5.10 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.08 4.02 0.00

NYPA_HARLEM__RVR_GT2 24161	48.23 2.86 0.00	46.01 2.60 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.85 5.05 -5.75	69.65 4.87 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.15 5.10 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.08 4.02 0.00
NYPA_KENT____GT 24152	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.47 2.49 0.00	55.07 4.31 0.00	70.24 4.21 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.39 4.91 -31.36	90.81 5.24 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.24 3.95 -14.31	53.13 4.07 0.00
NYPA_POUCH1____GT 24155	48.05 2.68 0.00	45.67 2.26 0.00	45.71 2.14 0.00	44.24 2.27 0.00	44.97 2.22 0.00	49.42 2.44 0.00	55.13 4.37 0.00	63.90 3.75 -2.50	68.71 4.99 -1.35	72.74 5.23 -5.20	72.73 5.22 -5.33	72.74 5.11 -6.06	72.73 5.07 -8.02	72.66 4.82 -9.79	72.65 4.64 -12.06	72.71 4.65 -12.74	76.00 5.07 -14.62	74.03 4.63 -11.53	74.56 4.53 -7.91	72.74 4.80 -5.57	72.75 4.67 -5.83	67.91 4.31 -6.85	65.10 3.53 -9.59	53.18 4.12 0.00
NYPA_VERNON____GT2 24162	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
NYPA_VERNON____GT3 24163	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
NYPA__HOLTSVILL 23794	47.41 2.04 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.07 2.10 0.00	45.27 2.52 0.00	48.30 1.32 0.00	54.87 4.11 0.00	61.28 3.63 0.00	66.92 4.55 0.00	67.29 4.98 0.00	70.85 5.10 -3.57	73.42 4.99 -6.86	64.65 5.01 0.00	62.75 4.70 0.00	61.65 4.53 -1.17	61.26 4.48 -1.46	61.14 4.67 -0.16	70.27 4.69 -7.71	83.87 4.22 -17.53	86.01 4.49 -19.15	86.80 4.36 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.49 3.43 0.00
NYPA____HELLGATE_GT1 24158	48.23 2.86 0.00	46.01 2.60 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.85 5.05 -5.75	69.65 4.87 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.15 5.10 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.08 4.02 0.00
NYPA____HELLGATE_GT2 24159	48.23 2.86 0.00	46.01 2.60 0.00	46.14 2.57 0.00	44.66 2.69 0.00	45.40 2.65 0.00	49.42 2.44 0.00	55.13 4.37 0.00	61.98 4.32 -0.01	68.38 5.30 -0.71	73.06 5.55 -5.20	72.98 5.47 -5.33	72.02 5.36 -5.09	69.63 5.31 -4.68	68.85 5.05 -5.75	69.65 4.87 -8.83	72.93 4.87 -12.74	76.00 5.07 -14.62	74.38 4.98 -11.53	75.00 4.97 -7.91	73.24 5.30 -5.57	68.15 5.10 -0.80	67.08 4.65 -5.68	63.53 4.16 -7.39	53.08 4.02 0.00
O.H._GEN_BRUCE 24063	41.47 -3.90 0.00	39.20 -4.21 0.00	39.78 -3.79 0.00	37.90 -4.07 0.00	38.77 -3.98 0.00	32.99 -2.77 11.22	45.89 -4.87 0.00	54.71 -2.94 0.00	57.94 -4.43 0.00	57.39 -4.92 0.00	57.14 -5.04 0.00	56.95 -4.62 0.00	55.29 -4.35 0.00	54.10 -3.95 0.00	52.43 -3.52 0.00	51.89 -3.43 0.00	52.31 -4.00 0.00	53.53 -4.34 0.00	57.65 -4.47 0.00	58.69 -3.68 0.00	57.89 -4.36 0.00	54.20 -2.55 0.00	48.91 -3.07 0.00	45.14 -3.92 0.00
OAK_ORCHARD__HYD 24046	44.05 -1.32 0.00	41.85 -1.56 0.00	42.26 -1.31 0.00	40.46 -1.51 0.00	41.34 -1.41 0.00	46.60 -0.38 0.00	49.49 -1.27 0.00	58.28 0.63 0.00	62.56 0.19 0.00	62.12 -0.19 0.00	61.87 -0.31 0.00	61.45 -0.12 0.00	59.52 -0.12 0.00	58.11 0.06 0.00	56.12 0.17 0.00	55.49 0.17 0.00	56.14 -0.17 0.00	58.10 0.23 0.00	62.93 0.81 0.00	64.12 1.75 0.00	63.62 1.37 0.00	57.49 0.74 0.00	52.08 0.10 0.00	48.47 -0.59 0.00
OCC_CHEM__DRP 24175	41.65 -3.72 0.00	39.37 -4.04 0.00	39.95 -3.62 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.44 -2.54 0.00	46.09 -4.67 0.00	55.34 -2.31 0.00	58.50 -3.87 0.00	58.01 -4.30 0.00	57.70 -4.48 0.00	57.57 -4.00 0.00	55.88 -3.76 0.00	54.68 -3.37 0.00	52.93 -3.02 0.00	52.44 -2.88 0.00	52.82 -3.49 0.00	53.99 -3.88 0.00	58.21 -3.91 0.00	59.38 -2.99 0.00	58.52 -3.73 0.00	54.82 -1.93 0.00	49.33 -2.65 0.00	45.28 -3.78 0.00
OLIN_CORP_DRP 24177	41.56 -3.81 0.00	39.33 -4.08 0.00	39.91 -3.66 0.00	38.02 -3.95 0.00	38.90 -3.85 0.00	44.35 -2.63 0.00	46.14 -4.62 0.00	55.23 -2.42 0.00	58.50 -3.87 0.00	57.89 -4.42 0.00	57.64 -4.54 0.00	57.51 -4.06 0.00	55.70 -3.94 0.00	54.57 -3.48 0.00	52.82 -3.13 0.00	52.33 -2.99 0.00	52.71 -3.60 0.00	53.93 -3.94 0.00	58.14 -3.98 0.00	59.25 -3.12 0.00	58.39 -3.86 0.00	54.65 -2.10 0.00	49.23 -2.75 0.00	45.23 -3.83 0.00
ONONDAGA_REF_OCCRA 23987	44.83 -0.54 0.00	42.89 -0.52 0.00	43.18 -0.39 0.00	41.47 -0.50 0.00	42.28 -0.47 0.00	46.84 -0.14 0.00	50.56 -0.20 0.00	57.82 0.17 0.00	62.56 0.19 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.57 0.00 0.00	59.58 -0.06 0.00	57.99 -0.06 0.00	55.89 -0.06 0.00	55.26 -0.06 0.00	56.14 -0.17 0.00	57.81 -0.06 0.00	62.12 0.00 0.00	62.56 0.19 0.00	62.37 0.12 0.00	56.98 0.23 0.00	52.14 0.16 0.00	48.81 -0.25 0.00
ONONDAGA__COGEN 23986	44.83 -0.54 0.00	42.85 -0.56 0.00	43.13 -0.44 0.00	41.42 -0.55 0.00	42.24 -0.51 0.00	46.84 -0.14 0.00	50.51 -0.25 0.00	57.82 0.17 0.00	62.56 0.19 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.51 -0.06 0.00	59.46 -0.18 0.00	57.88 -0.17 0.00	55.84 -0.11 0.00	55.21 -0.11 0.00	56.08 -0.23 0.00	57.70 -0.17 0.00	62.06 0.00 0.00	62.62 0.25 0.00	62.44 0.19 0.00	56.92 0.17 0.00	52.08 0.10 0.00	48.77 -0.29 0.00
ONTARIO__LFGE 23819	43.24 -2.13 0.00	41.37 -2.04 0.00	41.87 -1.70 0.00	39.96 -2.01 0.00	40.83 -1.92 0.00	45.81 -1.17 0.00	49.39 -1.37 0.00	57.25 -0.40 0.00	61.81 -0.56 0.00	61.31 -1.00 0.00	61.00 -1.18 0.00	60.52 -1.05 0.00	58.51 -1.13 0.00	57.01 -1.04 0.00	55.00 -0.95 0.00	54.38 -0.94 0.00	55.13 -1.18 0.00	56.89 -0.98 0.00	61.50 -0.62 0.00	61.87 -0.50 0.00	61.50 -0.75 0.00	56.35 -0.40 0.00	51.20 -0.78 0.00	47.39 -1.67 0.00
OSWEGATCHIE__HYD 24044	43.87 -1.50 0.00	41.89 -1.52 0.00	41.91 -1.66 0.00	40.37 -1.60 0.00	41.17 -1.58 0.00	45.29 -1.69 0.00	48.93 -1.83 0.00	55.63 -2.02 0.00	60.06 -2.31 0.00	59.82 -2.49 0.00	59.75 -2.43 0.00	59.35 -2.22 0.00	57.31 -2.33 0.00	55.84 -2.21 0.00	53.77 -2.18 0.00	53.11 -2.21 0.00	54.17 -2.14 0.00	55.73 -2.14 0.00	60.07 -2.05 0.00	60.50 -1.87 0.00	60.57 -1.68 0.00	54.42 -2.33 0.00	49.54 -2.44 0.00	46.85 -2.21 0.00

OSWEGO___5 23606	44.51 -0.86 0.00	42.54 -0.87 0.00	42.79 -0.78 0.00	41.13 -0.84 0.00	41.94 -0.81 0.00	46.37 -0.61 0.00	49.90 -0.86 0.00	56.96 -0.69 0.00	61.62 -0.75 0.00	61.38 -0.93 0.00	61.12 -1.06 0.00	60.58 -0.99 0.00	58.69 -0.95 0.00	57.12 -0.93 0.00	55.05 -0.90 0.00	54.43 -0.89 0.00	55.35 -0.96 0.00	56.94 -0.93 0.00	61.19 -0.93 0.00	61.56 -0.81 0.00	61.38 -0.87 0.00	56.13 -0.62 0.00	51.51 -0.47 0.00	48.42 -0.64 0.00
OSWEGO___6 23613	44.51 -0.86 0.00	42.54 -0.87 0.00	42.79 -0.78 0.00	41.13 -0.84 0.00	41.94 -0.81 0.00	46.37 -0.61 0.00	49.90 -0.86 0.00	56.96 -0.69 0.00	61.62 -0.75 0.00	61.38 -0.93 0.00	61.12 -1.06 0.00	60.58 -0.99 0.00	58.69 -0.95 0.00	57.12 -0.93 0.00	55.05 -0.90 0.00	54.43 -0.89 0.00	55.35 -0.96 0.00	56.94 -0.93 0.00	61.19 -0.93 0.00	61.56 -0.81 0.00	61.38 -0.87 0.00	56.13 -0.62 0.00	51.51 -0.47 0.00	48.42 -0.64 0.00
OUTOKUMPU-AB___DRP 24206	41.56 -3.81 0.00	39.37 -4.04 0.00	40.00 -3.57 0.00	38.07 -3.90 0.00	38.94 -3.81 0.00	44.49 -2.49 0.00	46.45 -4.31 0.00	55.92 -1.73 0.00	59.06 -3.31 0.00	58.57 -3.74 0.00	58.26 -3.92 0.00	58.18 -3.39 0.00	56.36 -3.28 0.00	55.09 -2.96 0.00	53.32 -2.63 0.00	52.83 -2.49 0.00	53.16 -3.15 0.00	54.40 -3.47 0.00	58.83 -3.29 0.00	60.12 -2.25 0.00	59.08 -3.17 0.00	55.27 -1.48 0.00	49.59 -2.39 0.00	45.23 -3.83 0.00
OXBOW____ 24026	41.65 -3.72 0.00	39.42 -3.99 0.00	40.00 -3.57 0.00	38.11 -3.86 0.00	38.99 -3.76 0.00	44.54 -2.44 0.00	46.24 -4.52 0.00	55.57 -2.08 0.00	58.63 -3.74 0.00	58.07 -4.24 0.00	57.83 -4.35 0.00	57.69 -3.88 0.00	55.94 -3.70 0.00	54.74 -3.31 0.00	52.98 -2.97 0.00	52.50 -2.82 0.00	52.88 -3.43 0.00	54.05 -3.82 0.00	58.33 -3.79 0.00	59.63 -2.74 0.00	58.64 -3.61 0.00	54.88 -1.87 0.00	49.33 -2.65 0.00	45.09 -3.97 0.00
PEEKSKILL____ 23653	47.14 1.77 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.48 1.50 0.00	53.91 3.15 0.00	60.53 2.88 0.00	66.17 3.80 0.00	66.36 4.05 0.00	66.28 4.10 0.00	65.57 4.00 0.00	63.58 3.94 0.00	61.82 3.77 0.00	59.59 3.64 0.00	58.97 3.65 0.00	60.08 3.77 0.00	61.52 3.65 0.00	63.03 3.42 2.51	66.05 3.68 0.00	65.54 3.55 0.26	58.13 3.18 1.80	52.39 2.75 2.34	52.00 2.94 0.00
PGE MADISON___WINDPWR 24146	45.96 0.59 0.00	44.02 0.61 0.00	44.49 0.92 0.00	42.52 0.55 0.00	43.43 0.68 0.00	48.48 1.50 0.00	52.99 2.23 0.00	60.76 3.11 0.00	66.05 3.68 0.00	65.67 3.36 0.00	65.35 3.17 0.00	64.83 3.26 0.00	62.56 2.92 0.00	60.95 2.90 0.00	58.75 2.80 0.00	58.03 2.71 0.00	58.90 2.59 0.00	60.76 2.89 0.00	65.60 3.48 0.00	66.92 4.55 0.00	66.73 4.48 0.00	59.93 3.18 0.00	54.32 2.34 0.00	50.53 1.47 0.00
PJM_GEN_KEystone 24065	41.83 -3.54 0.00	40.41 -3.00 0.00	41.57 -2.00 0.00	39.07 -2.90 0.00	39.93 -2.82 0.00	45.34 -1.64 0.00	49.59 -1.17 0.00	57.88 0.23 0.00	62.87 0.50 0.00	61.81 -0.50 0.00	61.19 -0.99 0.00	60.83 -0.74 0.00	58.21 -1.43 0.00	56.71 -1.34 0.00	54.72 -1.23 0.00	54.16 -1.16 0.00	54.79 -1.52 0.00	56.89 -0.98 0.00	61.93 -0.19 0.00	62.31 -0.06 0.00	61.75 -0.50 0.00	56.75 0.00 0.00	51.56 -0.42 0.00	46.56 -2.50 0.00
PLEASANTVLY___LBMP 24000	47.09 1.72 0.00	44.93 1.52 0.00	45.01 1.44 0.00	43.57 1.60 0.00	44.29 1.54 0.00	48.44 1.46 0.00	53.70 2.94 0.00	60.30 2.65 0.00	65.86 3.49 0.00	66.05 3.74 0.00	65.91 3.73 0.00	65.20 3.63 0.00	63.28 3.64 0.00	61.48 3.43 0.00	59.25 3.30 0.00	58.64 3.32 0.00	59.74 3.43 0.00	61.23 3.36 0.00	65.55 3.23 -0.20	65.86 3.49 0.00	65.63 3.36 -0.02	59.96 3.06 -0.15	54.82 2.65 -0.19	51.95 2.89 0.00
POLETTI____ 23519	47.87 2.50 0.00	45.54 2.13 0.00	45.62 2.05 0.00	44.15 2.18 0.00	44.89 2.14 0.00	49.09 2.11 0.00	54.82 4.06 0.00	61.69 4.04 0.00	68.20 5.11 -0.72	72.87 5.36 -5.20	72.87 5.35 -5.34	71.90 5.23 -5.10	69.51 5.19 -4.68	68.73 4.93 -5.75	69.55 4.76 -8.84	72.82 4.76 -12.74	75.83 4.90 -14.62	74.26 4.86 -11.53	74.75 4.72 -7.91	72.99 5.05 -5.57	67.92 4.86 -0.81	66.74 4.31 -5.68	63.15 3.79 -7.38	52.84 3.78 0.00
PORT_JEFF_3 23555	47.41 2.04 0.00	45.19 1.78 0.00	45.10 1.53 0.00	44.03 2.06 0.00	45.23 2.48 0.00	47.78 0.80 0.00	54.31 3.55 0.00	60.59 2.94 0.00	66.17 3.80 0.00	66.55 4.24 0.00	70.10 4.35 -3.57	72.68 4.25 -6.86	63.87 4.23 0.00	62.06 4.01 0.00	60.98 3.86 -1.17	60.54 3.76 -1.46	60.47 4.00 -0.16	69.57 3.99 -7.71	83.07 3.42 -17.53	85.20 3.68 -19.15	86.05 3.61 -20.19	64.22 3.29 -4.18	59.59 2.18 -5.43	51.95 2.89 0.00
PORT_JEFF_4 23616	47.41 2.04 0.00	45.19 1.78 0.00	45.14 1.57 0.00	44.03 2.06 0.00	45.23 2.48 0.00	47.87 0.89 0.00	54.47 3.71 0.00	60.76 3.11 0.00	66.36 3.99 0.00	66.73 4.42 0.00	70.29 4.54 -3.57	72.86 4.43 -6.86	64.11 4.47 0.00	62.23 4.18 0.00	61.15 4.03 -1.17	60.71 3.93 -1.46	60.64 4.17 -0.16	69.75 4.17 -7.71	83.25 3.60 -17.53	85.45 3.93 -19.15	86.24 3.80 -20.19	64.45 3.52 -4.18	59.75 2.34 -5.43	52.10 3.04 0.00
PORT_JEFF_IC 23713	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.20 1.22 0.00	54.77 4.01 0.00	61.17 3.52 0.00	66.86 4.49 0.00	67.17 4.86 0.00	70.79 5.04 -3.57	73.36 4.93 -6.86	64.53 4.89 0.00	62.64 4.59 0.00	61.54 4.42 -1.17	61.15 4.37 -1.46	61.09 4.62 -0.16	70.15 4.57 -7.71	83.63 3.98 -17.53	85.82 4.30 -19.15	86.61 4.17 -20.19	64.85 3.92 -4.18	60.11 2.70 -5.43	52.35 3.29 0.00
PPL PILGRIM_ST_GT1 24216	47.73 2.36 0.00	45.45 2.04 0.00	45.40 1.83 0.00	44.28 2.31 0.00	45.53 2.78 0.00	48.72 1.74 0.00	55.38 4.62 0.00	61.92 4.27 0.00	67.67 5.30 0.00	68.04 5.73 0.00	71.60 5.85 -3.57	74.22 5.79 -6.86	65.37 5.73 0.00	63.45 5.40 0.00	62.32 5.20 -1.17	61.92 5.14 -1.46	61.88 5.41 -0.16	70.96 5.38 -7.71	84.74 5.09 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	65.75 4.82 -4.18	60.94 3.53 -5.43	52.94 3.88 0.00
PPL PILGRIM_ST_GT2 24217	47.73 2.36 0.00	45.45 2.04 0.00	45.40 1.83 0.00	44.28 2.31 0.00	45.53 2.78 0.00	48.72 1.74 0.00	55.38 4.62 0.00	61.92 4.27 0.00	67.67 5.30 0.00	68.04 5.73 0.00	71.60 5.85 -3.57	74.22 5.79 -6.86	65.37 5.73 0.00	63.45 5.40 0.00	62.32 5.20 -1.17	61.92 5.14 -1.46	61.88 5.41 -0.16	70.96 5.38 -7.71	84.74 5.09 -17.53	86.01 4.49 -19.15	86.86 4.42 -20.19	65.75 4.82 -4.18	60.94 3.53 -5.43	52.94 3.88 0.00
PPL_SHRM_GT3 24213	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.48 1.50 0.00	55.23 4.47 0.00	61.46 3.81 0.00	67.17 4.80 0.00	67.54 5.23 0.00	71.16 5.41 -3.57	73.72 5.29 -6.86	64.89 5.25 0.00	62.98 4.93 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.37 4.90 -0.16	70.50 4.92 -7.71	84.06 4.41 -17.53	86.20 4.68 -19.15	87.05 4.61 -20.19	65.13 4.20 -4.18	60.42 3.01 -5.43	52.74 3.68 0.00
PPL_SHRM_GT4 24214	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.48 1.50 0.00	55.23 4.47 0.00	61.46 3.81 0.00	67.17 4.80 0.00	67.54 5.23 0.00	71.16 5.41 -3.57	73.72 5.29 -6.86	64.89 5.25 0.00	62.98 4.93 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.37 4.90 -0.16	70.50 4.92 -7.71	84.06 4.41 -17.53	86.20 4.68 -19.15	87.05 4.61 -20.19	65.13 4.20 -4.18	60.42 3.01 -5.43	52.74 3.68 0.00

PROJECT___ORANGE 23990	44.73 -0.64 0.00	42.76 -0.65 0.00	43.05 -0.52 0.00	41.34 -0.63 0.00	42.15 -0.60 0.00	46.75 -0.23 0.00	50.25 -0.51 0.00	57.48 -0.17 0.00	62.18 -0.19 0.00	61.87 -0.44 0.00	61.68 -0.50 0.00	61.14 -0.43 0.00	59.22 -0.42 0.00	57.64 -0.41 0.00	55.61 -0.34 0.00	54.99 -0.33 0.00	55.86 -0.45 0.00	57.46 -0.41 0.00	61.75 -0.37 0.00	62.18 -0.19 0.00	61.94 -0.31 0.00	56.69 -0.06 0.00	51.93 -0.05 0.00	48.67 -0.39 0.00
PROJECT___ORANGE 1 24174	44.73 -0.64 0.00	42.76 -0.65 0.00	43.05 -0.52 0.00	41.34 -0.63 0.00	42.15 -0.60 0.00	46.75 -0.23 0.00	50.25 -0.51 0.00	57.48 -0.17 0.00	62.18 -0.19 0.00	61.87 -0.44 0.00	61.68 -0.50 0.00	61.14 -0.43 0.00	59.22 -0.42 0.00	57.64 -0.41 0.00	55.61 -0.34 0.00	54.99 -0.33 0.00	55.86 -0.45 0.00	57.46 -0.41 0.00	61.75 -0.37 0.00	62.18 -0.19 0.00	61.94 -0.31 0.00	56.69 -0.06 0.00	51.93 -0.05 0.00	48.67 -0.39 0.00
PROJECT___ORANGE 2 24166	44.73 -0.64 0.00	42.76 -0.65 0.00	43.05 -0.52 0.00	41.34 -0.63 0.00	42.15 -0.60 0.00	46.75 -0.23 0.00	50.25 -0.51 0.00	57.48 -0.17 0.00	62.18 -0.19 0.00	61.87 -0.44 0.00	61.68 -0.50 0.00	61.14 -0.43 0.00	59.22 -0.42 0.00	57.64 -0.41 0.00	55.61 -0.34 0.00	54.99 -0.33 0.00	55.86 -0.45 0.00	57.46 -0.41 0.00	61.75 -0.37 0.00	62.18 -0.19 0.00	61.94 -0.31 0.00	56.69 -0.06 0.00	51.93 -0.05 0.00	48.67 -0.39 0.00
PYRITES___HYD 24023	44.05 -1.32 0.00	42.11 -1.30 0.00	42.00 -1.57 0.00	40.50 -1.47 0.00	41.25 -1.50 0.00	45.24 -1.74 0.00	48.63 -2.13 0.00	55.46 -2.19 0.00	59.69 -2.68 0.00	59.69 -2.62 0.00	59.75 -2.43 0.00	59.11 -2.46 0.00	56.96 -2.68 0.00	55.44 -2.61 0.00	53.43 -2.52 0.00	52.78 -2.54 0.00	53.89 -2.42 0.00	55.50 -2.37 0.00	59.88 -2.24 0.00	60.44 -1.93 0.00	60.57 -1.68 0.00	53.86 -2.89 0.00	48.97 -3.01 0.00	46.41 -2.65 0.00
RANKINE___ 23646	41.65 -3.72 0.00	39.63 -3.78 0.00	40.35 -3.22 0.00	38.28 -3.69 0.00	39.16 -3.59 0.00	44.68 -2.30 0.00	47.11 -3.65 0.00	56.50 -1.15 0.00	59.63 -2.74 0.00	59.13 -3.18 0.00	58.82 -3.36 0.00	58.68 -2.89 0.00	56.78 -2.86 0.00	55.44 -2.61 0.00	53.66 -2.29 0.00	53.16 -2.16 0.00	53.55 -2.76 0.00	54.86 -3.01 0.00	59.39 -2.73 0.00	60.56 -1.81 0.00	59.57 -2.68 0.00	55.61 -1.14 0.00	49.95 -2.03 0.00	45.43 -3.63 0.00
RAVENS GT4-7___ 23728	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWD GT2___ 23730	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWD GT3___ 23733	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT2_1 24244	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT2_2 24245	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT2_3 24246	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT2_4 24247	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT3_1 24248	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT3_2 24249	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT3_3 24250	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT3_4 24251	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00

RAVENSWOOD_GT_1 23729	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
RAVENSWOOD_GT_10 24258	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_11 24259	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_4 24252	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_5 24254	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_6 24253	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_7 24255	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD_GT_9 24257	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RAVENSWOOD___1 23533	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
RAVENSWOOD___2 23534	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
RAVENSWOOD___3 23535	47.77 2.40 0.00	45.49 2.08 0.00	45.53 1.96 0.00	44.11 2.14 0.00	44.80 2.05 0.00	49.00 2.02 0.00	54.62 3.86 0.00	61.40 3.75 0.00	67.89 4.80 -0.72	72.56 5.05 -5.20	72.56 5.04 -5.34	71.60 4.93 -5.10	69.21 4.89 -4.68	68.50 4.70 -5.75	69.32 4.53 -8.84	72.49 4.43 -12.74	75.43 4.50 -14.62	73.86 4.46 -11.53	73.86 4.35 -7.39	72.62 4.68 -5.57	67.54 4.54 -0.75	66.15 4.09 -5.31	62.41 3.53 -6.90	52.69 3.63 0.00
RAVENSWOOD___4 23820	48.09 2.72 0.00	45.80 2.39 0.00	45.88 2.31 0.00	44.40 2.43 0.00	45.14 2.39 0.00	49.38 2.40 0.00	55.07 4.31 0.00	70.30 4.27 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.06 5.12 -14.63	89.31 5.04 -26.40	98.45 4.97 -31.36	90.87 5.30 -23.20	89.38 5.10 -22.03	70.58 4.60 -9.23	70.29 4.00 -14.31	53.08 4.02 0.00
RAVNSWD 8-11____ 23667	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.11 2.14 0.00	44.84 2.09 0.00	49.05 2.07 0.00	54.72 3.96 0.00	61.57 3.92 0.00	68.08 4.99 -0.72	72.74 5.23 -5.20	72.74 5.22 -5.34	71.78 5.11 -5.10	69.33 5.01 -4.68	68.62 4.82 -5.75	69.43 4.64 -8.84	72.71 4.65 -12.74	75.66 4.73 -14.62	74.09 4.69 -11.53	74.04 4.53 -7.39	72.81 4.87 -5.57	67.73 4.73 -0.75	66.26 4.20 -5.31	62.57 3.69 -6.90	52.74 3.68 0.00
RCPL TRUST___DRP 24196	47.82 2.45 0.00	45.49 2.08 0.00	45.57 2.00 0.00	44.15 2.18 0.00	44.84 2.09 0.00	49.09 2.11 0.00	54.77 4.01 0.00	61.57 3.92 0.00	68.07 4.99 -0.71	72.81 5.30 -5.20	72.81 5.29 -5.34	71.84 5.17 -5.10	69.39 5.07 -4.68	68.68 4.88 -5.75	69.49 4.70 -8.84	72.76 4.70 -12.74	75.77 4.84 -14.62	74.20 4.80 -11.53	61.38 4.66 5.40	72.91 4.99 -5.55	66.49 4.79 0.55	57.13 4.26 3.88	50.68 3.74 5.04	52.79 3.73 0.00
RENSSELAER___COGEN 23796	46.87 1.50 0.00	44.89 1.48 0.00	45.01 1.44 0.00	43.44 1.47 0.00	44.25 1.50 0.00	48.48 1.50 0.00	53.15 2.39 0.00	60.19 2.54 0.00	65.68 3.31 0.00	65.74 3.43 0.00	65.60 3.42 0.00	64.83 3.26 0.00	62.92 3.28 0.00	61.18 3.13 0.00	58.92 2.97 0.00	58.25 2.93 0.00	59.35 3.04 0.00	60.94 3.07 0.00	65.10 2.98 0.00	65.68 3.31 0.00	65.49 3.24 0.00	59.64 2.89 0.00	54.42 2.44 0.00	51.46 2.40 0.00

REVERE_CPPR_DRP 24186	46.19 0.82 0.00	44.06 0.65 0.00	44.31 0.74 0.00	42.56 0.59 0.00	43.43 0.68 0.00	48.06 1.08 0.00	52.23 1.47 0.00	59.44 1.79 0.00	64.37 2.00 0.00	64.30 1.99 0.00	64.17 1.99 0.00	63.42 1.85 0.00	61.37 1.73 0.00	59.79 1.74 0.00	57.57 1.62 0.00	56.81 1.49 0.00	57.83 1.52 0.00	59.55 1.68 0.00	64.05 1.93 0.00	64.74 2.37 0.00	64.62 2.37 0.00	58.57 1.82 0.00	53.33 1.35 0.00	50.24 1.18 0.00
ROCHESTER_9_IC 23652	44.60 -0.77 0.00	42.41 -1.00 0.00	42.79 -0.78 0.00	40.96 -1.01 0.00	41.89 -0.86 0.00	47.26 0.28 0.00	50.30 -0.46 0.00	59.15 1.50 0.00	63.49 1.12 0.00	63.06 0.75 0.00	62.80 0.62 0.00	62.37 0.80 0.00	60.36 0.72 0.00	58.98 0.93 0.00	56.90 0.95 0.00	56.26 0.94 0.00	56.93 0.62 0.00	59.09 1.22 0.00	64.11 1.99 0.00	65.43 3.06 0.00	64.86 2.61 0.00	58.28 1.53 0.00	52.76 0.78 0.00	49.06 0.00 0.00
ROSETON___1 23587	46.73 1.36 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.27 1.30 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.15 2.39 0.00	59.67 2.02 0.00	65.11 2.74 0.00	65.30 2.99 0.00	65.16 2.98 0.00	64.46 2.89 0.00	62.56 2.92 0.00	60.84 2.79 0.00	58.64 2.69 0.00	57.98 2.66 0.00	59.07 2.76 0.00	60.53 2.66 0.00	65.24 2.61 -0.51	65.30 2.93 0.00	65.04 2.74 -0.05	59.61 2.50 -0.36	54.84 2.39 -0.47	51.81 2.75 0.00
ROSETON___2 23588	46.73 1.36 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.31 1.34 0.00	43.95 1.20 0.00	48.01 1.03 0.00	53.15 2.39 0.00	59.67 2.02 0.00	65.11 2.74 0.00	65.30 2.99 0.00	65.16 2.98 0.00	64.46 2.89 0.00	62.56 2.92 0.00	60.84 2.79 0.00	58.64 2.69 0.00	57.98 2.66 0.00	59.07 2.76 0.00	60.53 2.66 0.00	65.24 2.61 -0.51	65.30 2.93 0.00	65.04 2.74 -0.05	59.61 2.50 -0.36	54.84 2.39 -0.47	51.81 2.75 0.00
RUSSELL___STATION 23914	44.42 -0.95 0.00	42.24 -1.17 0.00	42.61 -0.96 0.00	40.84 -1.13 0.00	41.72 -1.03 0.00	47.12 0.14 0.00	50.20 -0.56 0.00	58.92 1.27 0.00	63.37 1.00 0.00	62.81 0.50 0.00	62.62 0.44 0.00	62.19 0.62 0.00	60.18 0.54 0.00	58.80 0.75 0.00	56.73 0.78 0.00	56.09 0.77 0.00	56.76 0.45 0.00	58.91 1.04 0.00	63.80 1.68 0.00	65.11 2.74 0.00	64.62 2.37 0.00	58.11 1.36 0.00	52.55 0.57 0.00	48.91 -0.15 0.00
S SALMON___HYD 24043	44.42 -0.95 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.32 -0.66 0.00	50.00 -0.76 0.00	57.07 -0.58 0.00	61.81 -0.56 0.00	61.50 -0.81 0.00	61.31 -0.87 0.00	60.83 -0.74 0.00	58.86 -0.78 0.00	57.30 -0.75 0.00	55.22 -0.73 0.00	54.55 -0.77 0.00	55.47 -0.84 0.00	57.12 -0.75 0.00	61.37 -0.44 0.00	61.93 -0.44 0.00	61.81 -0.44 0.00	56.24 -0.51 0.00	51.41 -0.57 0.00	48.32 -0.74 0.00
SELKIRK___II 23799	46.05 0.68 0.00	44.10 0.69 0.00	44.22 0.65 0.00	42.73 0.76 0.00	43.48 0.73 0.00	47.64 0.66 0.00	51.93 1.17 0.00	58.69 1.04 0.00	63.99 1.62 0.00	64.05 1.74 0.00	63.92 1.74 0.00	63.23 1.66 0.00	61.31 1.67 0.00	59.68 1.63 0.00	57.46 1.51 0.00	56.81 1.49 0.00	57.89 1.58 0.00	59.37 1.50 0.00	63.67 1.55 0.00	64.12 1.75 0.00	63.93 1.68 0.00	58.40 1.65 0.00	53.28 1.30 0.00	50.43 1.37 0.00
SELKIRK___I 23801	46.37 1.00 0.00	44.36 0.95 0.00	44.49 0.92 0.00	42.98 1.01 0.00	43.73 0.98 0.00	47.92 0.94 0.00	52.33 1.57 0.00	59.15 1.50 0.00	64.55 2.18 0.00	64.62 2.31 0.00	64.42 2.24 0.00	63.72 2.15 0.00	61.85 2.21 0.00	60.14 2.09 0.00	57.91 1.96 0.00	57.26 1.94 0.00	58.34 2.03 0.00	59.90 2.03 0.00	63.92 1.80 0.00	64.43 2.06 0.00	64.24 1.99 0.00	58.62 1.87 0.00	53.49 1.51 0.00	50.63 1.57 0.00
SENECA OSWGO___HYD 24041	44.60 -0.77 0.00	42.63 -0.78 0.00	42.87 -0.70 0.00	41.21 -0.76 0.00	42.02 -0.73 0.00	46.51 -0.47 0.00	50.15 -0.61 0.00	57.30 -0.35 0.00	62.00 -0.37 0.00	61.75 -0.56 0.00	61.56 -0.62 0.00	60.95 -0.62 0.00	59.04 -0.60 0.00	57.47 -0.58 0.00	55.39 -0.56 0.00	54.82 -0.50 0.00	55.69 -0.62 0.00	57.29 -0.58 0.00	61.56 -0.56 0.00	62.12 -0.25 0.00	61.94 -0.31 0.00	56.47 -0.28 0.00	51.77 -0.21 0.00	48.57 -0.49 0.00
SENECA___ENERGY 23797	43.69 -1.68 0.00	41.80 -1.61 0.00	42.22 -1.35 0.00	40.37 -1.60 0.00	41.21 -1.54 0.00	46.09 -0.89 0.00	49.69 -1.07 0.00	57.36 -0.29 0.00	62.00 -0.37 0.00	61.56 -0.75 0.00	61.31 -0.87 0.00	60.83 -0.74 0.00	58.81 -0.83 0.00	57.30 -0.75 0.00	55.22 -0.73 0.00	54.66 -0.66 0.00	55.41 -0.90 0.00	57.12 -0.75 0.00	61.62 -0.50 0.00	62.06 -0.31 0.00	61.75 -0.50 0.00	56.47 -0.28 0.00	51.46 -0.52 0.00	47.78 -1.28 0.00
SHOEMAKER___GT 23640	46.69 1.32 0.00	44.58 1.17 0.00	44.66 1.09 0.00	43.19 1.22 0.00	43.90 1.15 0.00	48.01 1.03 0.00	52.94 2.18 0.00	59.38 1.73 0.00	64.74 2.37 0.00	64.86 2.55 0.00	64.73 2.55 0.00	64.09 2.52 0.00	62.14 2.50 0.00	60.43 2.38 0.00	58.24 2.29 0.00	57.59 2.27 0.00	58.67 2.36 0.00	60.13 2.26 0.00	63.50 2.42 1.04	65.05 2.68 0.00	64.69 2.55 0.11	58.33 2.33 0.75	52.99 1.98 0.97	51.37 2.31 0.00
SHOREHAM_IC_1 23715	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.48 1.50 0.00	55.23 4.47 0.00	61.46 3.81 0.00	67.17 4.80 0.00	67.54 5.23 0.00	71.16 5.41 -3.57	73.72 5.29 -6.86	64.89 5.25 0.00	62.98 4.93 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.37 4.90 -0.16	70.50 4.92 -7.71	84.06 4.41 -17.53	86.20 4.68 -19.15	87.05 4.61 -20.19	65.13 4.20 -4.18	60.42 3.01 -5.43	52.74 3.68 0.00
SHOREHAM_IC_2 23716	47.68 2.31 0.00	45.41 2.00 0.00	45.36 1.79 0.00	44.28 2.31 0.00	45.49 2.74 0.00	48.48 1.50 0.00	55.23 4.47 0.00	61.46 3.81 0.00	67.17 4.80 0.00	67.54 5.23 0.00	71.16 5.41 -3.57	73.72 5.29 -6.86	64.89 5.25 0.00	62.98 4.93 0.00	61.88 4.76 -1.17	61.48 4.70 -1.46	61.37 4.90 -0.16	70.50 4.92 -7.71	84.06 4.41 -17.53	86.20 4.68 -19.15	87.05 4.61 -20.19	65.13 4.20 -4.18	60.42 3.01 -5.43	52.74 3.68 0.00
SITHE_IND_GS1 24169	44.37 -1.00 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.23 -0.75 0.00	49.59 -1.17 0.00	56.61 -1.04 0.00	61.18 -1.19 0.00	60.88 -1.43 0.00	60.69 -1.49 0.00	60.09 -1.48 0.00	58.21 -1.43 0.00	56.71 -1.34 0.00	54.66 -1.29 0.00	54.05 -1.27 0.00	54.96 -1.35 0.00	56.48 -1.39 0.00	60.75 -1.37 0.00	61.06 -1.31 0.00	60.88 -1.37 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.28 -0.78 0.00
SITHE_IND_GS2 24170	44.37 -1.00 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.23 -0.75 0.00	49.59 -1.17 0.00	56.61 -1.04 0.00	61.18 -1.19 0.00	60.88 -1.43 0.00	60.69 -1.49 0.00	60.09 -1.48 0.00	58.21 -1.43 0.00	56.71 -1.34 0.00	54.66 -1.29 0.00	54.05 -1.27 0.00	54.96 -1.35 0.00	56.48 -1.39 0.00	60.75 -1.37 0.00	61.06 -1.31 0.00	60.88 -1.37 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.28 -0.78 0.00
SITHE_IND_GS3 24171	44.37 -1.00 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.23 -0.75 0.00	49.59 -1.17 0.00	56.61 -1.04 0.00	61.18 -1.19 0.00	60.88 -1.43 0.00	60.69 -1.49 0.00	60.09 -1.48 0.00	58.21 -1.43 0.00	56.71 -1.34 0.00	54.66 -1.29 0.00	54.05 -1.27 0.00	54.96 -1.35 0.00	56.48 -1.39 0.00	60.75 -1.37 0.00	61.06 -1.31 0.00	60.88 -1.37 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.28 -0.78 0.00

SITHE_IND_GS4 24172	44.37 -1.00 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.23 -0.75 0.00	49.59 -1.17 0.00	56.61 -1.04 0.00	61.18 -1.19 0.00	60.88 -1.43 0.00	60.69 -1.49 0.00	60.09 -1.48 0.00	58.21 -1.43 0.00	56.71 -1.34 0.00	54.66 -1.29 0.00	54.05 -1.27 0.00	54.96 -1.35 0.00	56.48 -1.39 0.00	60.75 -1.37 0.00	61.06 -1.31 0.00	60.88 -1.37 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.28 -0.78 0.00
SITHE___BATAVIA 24024	43.46 -1.91 0.00	41.24 -2.17 0.00	41.78 -1.79 0.00	39.87 -2.10 0.00	40.78 -1.97 0.00	46.42 -0.56 0.00	48.83 -1.93 0.00	58.23 0.58 0.00	62.00 -0.37 0.00	61.44 -0.87 0.00	61.19 -0.99 0.00	60.95 -0.62 0.00	58.98 -0.66 0.00	57.70 -0.35 0.00	55.78 -0.17 0.00	55.21 -0.11 0.00	55.69 -0.62 0.00	57.41 -0.46 0.00	62.24 0.12 0.00	63.68 1.31 0.00	62.87 0.62 0.00	57.54 0.79 0.00	51.77 -0.21 0.00	47.64 -1.42 0.00
SITHE___INDEPEND 23800	44.37 -1.00 0.00	42.41 -1.00 0.00	42.65 -0.92 0.00	41.00 -0.97 0.00	41.81 -0.94 0.00	46.23 -0.75 0.00	49.59 -1.17 0.00	56.61 -1.04 0.00	61.18 -1.19 0.00	60.88 -1.43 0.00	60.69 -1.49 0.00	60.09 -1.48 0.00	58.21 -1.43 0.00	56.71 -1.34 0.00	54.66 -1.29 0.00	54.05 -1.27 0.00	54.96 -1.35 0.00	56.54 -1.33 0.00	60.75 -1.37 0.00	61.12 -1.25 0.00	60.88 -1.37 0.00	55.79 -0.96 0.00	51.25 -0.73 0.00	48.28 -0.78 0.00
SITHE___MASSENA 23902	44.60 -0.77 0.00	42.67 -0.74 0.00	42.61 -0.96 0.00	41.09 -0.88 0.00	41.85 -0.90 0.00	45.81 -1.17 0.00	49.08 -1.68 0.00	55.98 -1.67 0.00	60.25 -2.12 0.00	60.25 -2.06 0.00	60.25 -1.93 0.00	59.60 -1.97 0.00	57.55 -2.09 0.00	56.02 -2.03 0.00	53.99 -1.96 0.00	53.33 -1.99 0.00	54.45 -1.86 0.00	56.02 -1.85 0.00	60.38 -1.74 0.00	60.31 -2.06 0.00	60.44 -1.81 0.00	54.42 -2.33 0.00	49.69 -2.29 0.00	47.00 -2.06 0.00
SITHE___OGDNSBRG 24021	44.78 -0.59 0.00	42.85 -0.56 0.00	42.70 -0.87 0.00	41.17 -0.80 0.00	41.94 -0.81 0.00	45.99 -0.99 0.00	49.44 -1.32 0.00	56.44 -1.21 0.00	60.75 -1.62 0.00	60.75 -1.56 0.00	60.81 -1.37 0.00	60.09 -1.48 0.00	57.85 -1.79 0.00	56.37 -1.68 0.00	54.27 -1.68 0.00	53.61 -1.71 0.00	54.73 -1.58 0.00	56.42 -1.45 0.00	60.94 -1.18 0.00	60.87 -1.50 0.00	61.07 -1.18 0.00	54.76 -1.99 0.00	49.85 -2.13 0.00	47.20 -1.86 0.00
SITHE___STERLING 23777	45.91 0.54 0.00	43.84 0.43 0.00	44.09 0.52 0.00	42.39 0.42 0.00	43.22 0.47 0.00	47.83 0.85 0.00	51.83 1.07 0.00	59.03 1.38 0.00	63.99 1.62 0.00	63.81 1.50 0.00	63.67 1.49 0.00	62.99 1.42 0.00	60.95 1.31 0.00	59.39 1.34 0.00	57.24 1.29 0.00	56.54 1.22 0.00	57.49 1.18 0.00	59.14 1.27 0.00	63.61 1.49 0.00	64.18 1.81 0.00	64.06 1.81 0.00	58.23 1.48 0.00	53.12 1.14 0.00	49.94 0.88 0.00
SOUTH CAIRO___GT 23612	46.82 1.45 0.00	44.71 1.30 0.00	44.83 1.26 0.00	43.31 1.34 0.00	44.08 1.33 0.00	48.34 1.36 0.00	53.25 2.49 0.00	58.40 0.75 0.00	63.74 1.37 0.00	64.05 1.74 0.00	63.92 1.74 0.00	63.23 1.66 0.00	61.37 1.73 0.00	59.62 1.57 0.00	57.46 1.51 0.00	56.81 1.49 0.00	57.89 1.58 0.00	59.14 1.27 0.00	63.59 1.30 -0.17	63.93 1.56 0.00	63.64 1.37 -0.02	58.23 1.36 -0.12	53.02 0.88 -0.16	51.32 2.26 0.00
SOUTH HAMPTN___IC 23720	48.68 3.31 0.00	46.36 2.95 0.00	46.27 2.70 0.00	45.12 3.15 0.00	46.38 3.63 0.00	49.66 2.68 0.00	56.80 6.04 0.00	63.53 5.88 0.00	69.36 6.99 0.00	69.85 7.54 0.00	73.46 7.71 -3.57	76.00 7.57 -6.86	67.04 7.40 0.00	65.07 7.02 0.00	63.89 6.77 -1.17	63.47 6.69 -1.46	63.40 6.93 -0.16	72.70 7.12 -7.71	86.61 6.96 -17.53	88.82 7.30 -19.15	89.60 7.16 -20.19	67.34 6.41 -4.18	62.14 4.73 -5.43	54.02 4.96 0.00
SOUTHOLD___IC 23719	49.04 3.67 0.00	46.67 3.26 0.00	46.62 3.05 0.00	45.45 3.48 0.00	46.73 3.98 0.00	50.03 3.05 0.00	57.31 6.55 0.00	64.22 6.57 0.00	70.17 7.80 0.00	70.66 8.35 0.00	74.27 8.52 -3.57	76.80 8.37 -6.86	67.81 8.17 0.00	65.77 7.72 0.00	64.56 7.44 -1.17	64.14 7.36 -1.46	64.07 7.60 -0.16	73.39 7.81 -7.71	87.41 7.76 -17.53	89.94 8.42 -19.15	90.78 8.34 -20.19	68.08 7.15 -4.18	62.71 5.30 -5.43	54.46 5.40 0.00
ST LAWRENCE___ 23600	44.64 -0.73 0.00	42.72 -0.69 0.00	42.70 -0.87 0.00	41.17 -0.80 0.00	41.94 -0.81 0.00	45.90 -1.08 0.00	49.19 -1.57 0.00	55.98 -1.67 0.00	60.25 -2.12 0.00	60.25 -2.06 0.00	60.25 -1.93 0.00	59.60 -1.97 0.00	57.61 -2.03 0.00	56.08 -1.97 0.00	54.05 -1.90 0.00	53.44 -1.88 0.00	54.51 -1.80 0.00	56.02 -1.85 0.00	60.32 -1.80 0.00	60.25 -2.12 0.00	60.32 -1.93 0.00	54.42 -2.33 0.00	49.80 -2.18 0.00	47.10 -1.96 0.00
STATION 5_MISC_HYD 23604	43.60 -1.77 0.00	41.41 -2.00 0.00	41.74 -1.83 0.00	40.08 -1.89 0.00	40.95 -1.80 0.00	46.42 -0.56 0.00	49.69 -1.07 0.00	58.17 0.52 0.00	62.81 0.44 0.00	62.37 0.06 0.00	62.24 0.06 0.00	61.69 0.12 0.00	59.70 0.06 0.00	58.28 0.23 0.00	56.23 0.28 0.00	55.54 0.22 0.00	56.20 -0.11 0.00	58.74 0.87 0.00	63.86 1.74 0.00	66.11 3.74 0.00	65.55 3.30 0.00	57.43 0.68 0.00	51.62 -0.36 0.00	48.08 -0.98 0.00
STURGEON_POOL_HYD 23609	47.00 1.63 0.00	44.80 1.39 0.00	44.92 1.35 0.00	43.44 1.47 0.00	44.16 1.41 0.00	48.30 1.32 0.00	53.45 2.69 0.00	59.09 1.44 0.00	64.49 2.12 0.00	64.74 2.43 0.00	64.61 2.43 0.00	63.91 2.34 0.00	62.03 2.39 0.00	60.31 2.26 0.00	58.13 2.18 0.00	57.53 2.21 0.00	58.62 2.31 0.00	59.90 2.03 0.00	64.17 2.05 0.00	64.55 2.18 0.00	64.30 2.05 0.00	58.74 1.99 0.00	53.59 1.61 0.00	51.71 2.65 0.00
SYRACUSE___POWER 24017	44.83 -0.54 0.00	42.89 -0.52 0.00	43.18 -0.39 0.00	41.47 -0.50 0.00	42.28 -0.47 0.00	46.84 -0.14 0.00	50.56 -0.20 0.00	57.82 0.17 0.00	62.56 0.19 0.00	62.31 0.00 0.00	62.06 -0.12 0.00	61.57 0.00 0.00	59.58 -0.06 0.00	57.99 -0.06 0.00	55.89 -0.06 0.00	55.26 -0.06 0.00	56.14 -0.17 0.00	57.81 -0.06 0.00	62.12 0.00 0.00	62.56 0.19 0.00	62.37 0.12 0.00	56.98 0.23 0.00	52.14 0.16 0.00	48.81 -0.25 0.00
Stony___Brook 24151	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.20 1.22 0.00	54.77 4.01 0.00	61.17 3.52 0.00	66.86 4.49 0.00	67.17 4.86 0.00	70.79 5.04 -3.57	73.36 4.93 -6.86	64.53 4.89 0.00	62.64 4.59 0.00	61.54 4.42 -1.17	61.15 4.37 -1.46	61.09 4.62 -0.16	70.15 4.57 -7.71	83.63 3.98 -17.53	85.82 4.30 -19.15	86.61 4.17 -20.19	64.85 3.92 -4.18	60.11 2.70 -5.43	52.35 3.29 0.00
UPPER HUDSON___HYD 24058	46.23 0.86 0.00	44.19 0.78 0.00	44.27 0.70 0.00	42.73 0.76 0.00	43.56 0.81 0.00	47.92 0.94 0.00	52.69 1.93 0.00	59.67 2.02 0.00	65.43 3.06 0.00	65.55 3.24 0.00	65.41 3.23 0.00	64.59 3.02 0.00	62.62 2.98 0.00	60.84 2.79 0.00	58.52 2.57 0.00	57.81 2.49 0.00	59.01 2.70 0.00	60.59 2.72 0.00	64.73 2.61 0.00	65.36 2.99 0.00	65.18 2.93 0.00	59.19 2.44 0.00	53.70 1.72 0.00	51.27 2.21 0.00
UPPER RAQUET___HYD 24056	43.37 -2.00 0.00	41.46 -1.95 0.00	41.35 -2.22 0.00	39.87 -2.10 0.00	40.66 -2.09 0.00	44.54 -2.44 0.00	47.77 -2.99 0.00	54.42 -3.23 0.00	58.57 -3.80 0.00	58.57 -3.74 0.00	58.57 -3.61 0.00	58.00 -3.57 0.00	55.94 -3.70 0.00	54.45 -3.60 0.00	52.48 -3.47 0.00	51.83 -3.49 0.00	52.93 -3.38 0.00	54.46 -3.41 0.00	58.70 -3.42 0.00	58.81 -3.56 0.00	58.95 -3.30 0.00	52.89 -3.86 0.00	48.19 -3.79 0.00	45.67 -3.39 0.00

VISCHER___FERRY HYD 24020	46.73 1.36 0.00	44.71 1.30 0.00	44.83 1.26 0.00	43.27 1.30 0.00	44.08 1.33 0.00	48.34 1.36 0.00	53.04 2.28 0.00	60.07 2.42 0.00	65.61 3.24 0.00	65.74 3.43 0.00	65.54 3.36 0.00	64.77 3.20 0.00	62.86 3.22 0.00	61.13 3.08 0.00	58.86 2.91 0.00	58.14 2.82 0.00	59.29 2.98 0.00	60.82 2.95 0.00	65.04 2.92 0.00	65.61 3.24 0.00	65.42 3.17 0.00	59.59 2.84 0.00	54.27 2.29 0.00	51.41 2.35 0.00
WADING RIVER_1-3_GRP5 24038	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.34 3.69 0.00	67.05 4.68 0.00	67.42 5.11 0.00	70.97 5.22 -3.57	73.54 5.11 -6.86	64.71 5.07 0.00	62.87 4.82 0.00	61.76 4.64 -1.17	61.32 4.54 -1.46	61.26 4.79 -0.16	70.38 4.80 -7.71	83.94 4.29 -17.53	86.07 4.55 -19.15	86.92 4.48 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.64 3.58 0.00
WADING RIVER_IC_1 23522	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.34 3.69 0.00	67.05 4.68 0.00	67.42 5.11 0.00	70.97 5.22 -3.57	73.54 5.11 -6.86	64.71 5.07 0.00	62.87 4.82 0.00	61.76 4.64 -1.17	61.32 4.54 -1.46	61.26 4.79 -0.16	70.38 4.80 -7.71	83.94 4.29 -17.53	86.07 4.55 -19.15	86.92 4.48 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.64 3.58 0.00
WADING RIVER_IC_2 23547	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.34 3.69 0.00	67.05 4.68 0.00	67.42 5.11 0.00	70.97 5.22 -3.57	73.54 5.11 -6.86	64.71 5.07 0.00	62.87 4.82 0.00	61.76 4.64 -1.17	61.32 4.54 -1.46	61.26 4.79 -0.16	70.38 4.80 -7.71	83.94 4.29 -17.53	86.07 4.55 -19.15	86.92 4.48 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.64 3.58 0.00
WADING RIVER_IC_3 23601	47.59 2.22 0.00	45.32 1.91 0.00	45.27 1.70 0.00	44.19 2.22 0.00	45.40 2.65 0.00	48.44 1.46 0.00	55.13 4.37 0.00	61.34 3.69 0.00	67.05 4.68 0.00	67.42 5.11 0.00	70.97 5.22 -3.57	73.54 5.11 -6.86	64.71 5.07 0.00	62.87 4.82 0.00	61.76 4.64 -1.17	61.32 4.54 -1.46	61.26 4.79 -0.16	70.38 4.80 -7.71	83.94 4.29 -17.53	86.07 4.55 -19.15	86.92 4.48 -20.19	64.96 4.03 -4.18	60.32 2.91 -5.43	52.64 3.58 0.00
WALDEN___HYDRO 24148	46.91 1.54 0.00	44.67 1.26 0.00	44.75 1.18 0.00	43.31 1.34 0.00	44.03 1.28 0.00	48.11 1.13 0.00	53.25 2.49 0.00	59.21 1.56 0.00	64.55 2.18 0.00	64.80 2.49 0.00	64.67 2.49 0.00	63.97 2.40 0.00	62.09 2.45 0.00	60.37 2.32 0.00	58.19 2.24 0.00	57.53 2.21 0.00	58.62 2.31 0.00	60.01 2.14 0.00	64.25 2.30 0.17	64.93 2.56 0.00	64.66 2.43 0.02	58.79 2.16 0.12	53.64 1.82 0.16	51.61 2.55 0.00
WATERSIDE___6 8 9 23538	48.05 2.68 0.00	45.71 2.30 0.00	45.79 2.22 0.00	44.36 2.39 0.00	45.06 2.31 0.00	49.33 2.35 0.00	54.97 4.21 0.00	70.18 4.15 -8.38	70.43 5.24 -2.82	73.00 5.48 -5.21	73.30 5.47 -5.65	75.40 5.36 -8.47	84.85 5.31 -19.90	82.99 5.11 -19.83	82.36 4.92 -21.49	72.94 4.87 -12.75	75.95 5.01 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.81 5.24 -23.20	89.32 5.04 -22.03	70.52 4.54 -9.23	70.24 3.95 -14.31	53.03 3.97 0.00
WEST BABYLON___IC 23714	48.05 2.68 0.00	45.75 2.34 0.00	45.75 2.18 0.00	44.57 2.60 0.00	45.79 3.04 0.00	49.19 2.21 0.00	55.84 5.08 0.00	62.55 4.90 0.00	68.36 5.99 0.00	68.73 6.42 0.00	72.28 6.53 -3.57	74.83 6.40 -6.86	65.96 6.32 0.00	64.03 5.98 0.00	62.94 5.82 -1.17	62.48 5.70 -1.46	62.44 5.97 -0.16	71.60 6.02 -7.71	85.49 5.84 -17.53	87.69 6.17 -19.15	88.48 6.04 -20.19	66.38 5.45 -4.18	61.52 4.11 -5.43	53.43 4.37 0.00
WEST CANADA___HYD 24049	45.51 0.14 0.00	43.54 0.13 0.00	43.74 0.17 0.00	42.14 0.17 0.00	42.92 0.17 0.00	47.17 0.19 0.00	51.06 0.30 0.00	57.94 0.29 0.00	62.74 0.37 0.00	62.62 0.31 0.00	62.49 0.31 0.00	61.88 0.31 0.00	60.00 0.36 0.00	58.40 0.35 0.00	56.29 0.34 0.00	55.65 0.33 0.00	56.65 0.34 0.00	58.16 0.29 0.00	62.43 0.31 0.00	62.74 0.37 0.00	62.62 0.37 0.00	57.15 0.40 0.00	52.29 0.31 0.00	49.40 0.34 0.00
WESTERN_NY_WIND 24143	43.42 -1.95 0.00	41.15 -2.26 0.00	41.74 -1.83 0.00	39.79 -2.18 0.00	40.70 -2.05 0.00	46.37 -0.61 0.00	48.73 -2.03 0.00	58.17 0.52 0.00	61.87 -0.50 0.00	61.31 -1.00 0.00	61.06 -1.12 0.00	60.83 -0.74 0.00	58.92 -0.72 0.00	57.59 -0.46 0.00	55.67 -0.28 0.00	55.15 -0.17 0.00	55.58 -0.73 0.00	57.29 -0.58 0.00	62.12 0.00 0.00	63.56 1.19 0.00	62.69 0.44 0.00	57.43 0.68 0.00	51.67 -0.31 0.00	47.54 -1.52 0.00
YORK___WARBASSE 23770	48.09 2.72 0.00	45.75 2.34 0.00	45.84 2.27 0.00	44.40 2.43 0.00	45.10 2.35 0.00	49.52 2.54 0.00	55.02 4.26 0.00	70.18 4.15 -8.38	70.55 5.36 -2.82	73.13 5.61 -5.21	73.43 5.60 -5.65	75.52 5.48 -8.47	84.91 5.37 -19.90	83.05 5.17 -19.83	82.42 4.98 -21.49	73.05 4.98 -12.75	76.12 5.18 -14.63	89.25 4.98 -26.40	98.39 4.91 -31.36	90.75 5.18 -23.20	89.32 5.04 -22.03	70.58 4.60 -9.23	70.19 3.90 -14.31	53.18 4.12 0.00