

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/10/2004

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	40.92	35.10	32.45	31.38	31.70	34.05	42.81	49.00	55.51	61.95	62.95	59.90	59.95	59.94	52.83	51.63	51.19	56.39	65.93	65.97	66.08	63.11	48.17	42.89
24138	2.82	2.39	2.15	1.97	2.02	2.20	2.95	3.25	4.25	4.36	4.64	4.32	4.21	3.56	3.32	3.34	3.34	3.16	3.67	5.00	5.05	4.02	3.36	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.48	-2.04	-1.84	-1.44	-6.14	-10.61	-5.47	-5.53	-7.55	0.00	0.00
74TH STREET_GT_1	40.92	35.10	32.45	31.38	31.70	34.05	42.81	49.00	55.51	61.95	62.95	59.90	59.95	59.94	52.83	51.63	51.19	56.39	65.93	65.97	66.08	63.11	48.17	42.89
24260	2.82	2.39	2.15	1.97	2.02	2.20	2.95	3.25	4.25	4.36	4.64	4.32	4.21	3.56	3.32	3.34	3.34	3.16	3.67	5.00	5.05	4.02	3.36	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.48	-2.04	-1.84	-1.44	-6.14	-10.61	-5.47	-5.53	-7.55	0.00	0.00
74TH STREET_GT_2	40.92	35.10	32.45	31.38	31.70	34.05	42.81	49.00	55.51	61.95	62.95	59.90	59.95	59.94	52.83	51.63	51.19	56.39	65.93	65.97	66.08	63.11	48.17	42.89
24261	2.82	2.39	2.15	1.97	2.02	2.20	2.95	3.25	4.25	4.36	4.64	4.32	4.21	3.56	3.32	3.34	3.34	3.16	3.67	5.00	5.05	4.02	3.36	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.48	-2.04	-1.84	-1.44	-6.14	-10.61	-5.47	-5.53	-7.55	0.00	0.00
ADK HUDSON___FALLS	39.97	34.28	31.78	30.82	31.10	33.25	41.53	47.44	53.93	55.44	57.08	54.78	54.52	53.04	49.42	48.35	48.41	49.21	54.39	58.89	58.89	54.12	46.78	41.66
24011	1.87	1.57	1.48	1.41	1.42	1.40	1.67	1.69	2.67	2.94	3.18	2.76	2.55	2.14	1.95	1.90	2.00	2.12	2.74	3.39	3.39	2.58	1.97	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.97	34.28	31.78	30.82	31.10	33.25	41.53	47.44	53.93	55.44	57.08	54.78	54.52	53.04	49.42	48.35	48.41	49.21	54.39	58.89	58.89	54.12	46.78	41.66
23798	1.87	1.57	1.48	1.41	1.42	1.40	1.67	1.69	2.67	2.94	3.18	2.76	2.55	2.14	1.95	1.90	2.00	2.12	2.74	3.39	3.39	2.58	1.97	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.97	34.28	31.78	30.82	31.10	33.25	41.53	47.44	53.93	55.44	57.08	54.78	54.52	53.04	49.42	48.35	48.41	49.21	54.39	58.89	58.89	54.12	46.78	41.66
24028	1.87	1.57	1.48	1.41	1.42	1.40	1.67	1.69	2.67	2.94	3.18	2.76	2.55	2.14	1.95	1.90	2.00	2.12	2.74	3.39	3.39	2.58	1.97	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.74	34.12	31.66	30.70	30.99	33.12	41.45	47.44	53.67	55.02	56.65	54.46	54.31	52.83	49.27	48.22	48.22	48.88	53.92	58.44	58.44	53.81	46.65	41.46
23527	1.64	1.41	1.36	1.29	1.31	1.27	1.59	1.69	2.41	2.52	2.75	2.44	2.34	1.93	1.80	1.77	1.81	1.79	2.27	2.94	2.94	2.27	1.84	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.74	34.08	31.60	30.65	30.93	33.12	41.41	47.40	53.62	55.02	56.60	54.46	54.26	52.78	49.23	48.17	48.17	48.83	53.82	58.39	58.33	53.76	46.60	41.42
24190	1.64	1.37	1.30	1.24	1.25	1.27	1.55	1.65	2.36	2.52	2.70	2.44	2.29	1.88	1.76	1.72	1.76	1.74	2.17	2.89	2.83	2.22	1.79	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.74	34.08	31.60	30.65	30.93	33.12	41.41	47.40	53.62	55.02	56.60	54.46	54.26	52.78	49.23	48.17	48.17	48.83	53.82	58.39	58.33	53.76	46.60	41.42
23571	1.64	1.37	1.30	1.24	1.25	1.27	1.55	1.65	2.36	2.52	2.70	2.44	2.29	1.88	1.76	1.72	1.76	1.74	2.17	2.89	2.83	2.22	1.79	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.74	34.08	31.60	30.65	30.93	33.12	41.41	47.40	53.62	55.02	56.60	54.46	54.26	52.78	49.23	48.17	48.17	48.83	53.82	58.39	58.33	53.76	46.60	41.42
23572	1.64	1.37	1.30	1.24	1.25	1.27	1.55	1.65	2.36	2.52	2.70	2.44	2.29	1.88	1.76	1.72	1.76	1.74	2.17	2.89	2.83	2.22	1.79	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.74	34.08	31.60	30.65	30.93	33.12	41.41	47.40	53.62	55.02	56.60	54.46	54.26	52.78	49.23	48.17	48.17	48.83	53.82	58.39	58.33	53.76	46.60	41.42
23573	1.64	1.37	1.30	1.24	1.25	1.27	1.55	1.65	2.36	2.52	2.70	2.44	2.29	1.88	1.76	1.72	1.76	1.74	2.17	2.89	2.83	2.22	1.79	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.74	34.08	31.60	30.65	30.93	33.12	41.41	47.40	53.62	55.02	56.60	54.46	54.26	52.78	49.23	48.17	48.17	48.83	53.82	58.39	58.33	53.76	46.60	41.42
23574	1.64	1.37	1.30	1.24	1.25	1.27	1.55	1.65	2.36	2.52	2.70	2.44	2.29	1.88	1.76	1.72	1.76	1.74	2.17	2.89	2.83	2.22	1.79	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.60 -0.50 0.00	32.28 -0.43 0.00	29.91 -0.39 0.00	29.00 -0.41 0.00	29.26 -0.42 0.00	31.44 -0.41 0.00	39.38 -0.48 0.00	45.29 -0.46 0.00	49.98 -1.28 0.00	51.13 -1.37 0.00	52.50 -1.40 0.00	50.82 -1.20 0.00	50.72 -1.25 0.00	50.19 -0.71 0.00	47.04 -0.43 0.00	46.08 -0.37 0.00	46.04 -0.37 0.00	46.67 -0.42 0.00	51.03 -0.62 0.00	54.11 -1.39 0.00	54.06 -1.44 0.00	50.56 -0.98 0.00	44.18 -0.63 0.00	39.03 -0.68 0.00
ALLEGHENY___COGEN 23514	35.85 -2.25 0.00	30.88 -1.83 0.00	28.57 -1.73 0.00	28.00 -1.41 0.00	28.23 -1.45 0.00	30.38 -1.47 0.00	37.91 -1.95 0.00	43.97 -1.78 0.00	50.08 -1.18 0.00	51.61 -0.89 0.00	52.82 -1.08 0.00	50.62 -1.40 0.00	50.72 -1.25 0.00	49.07 -1.83 0.00	45.48 -1.99 0.00	44.22 -2.23 0.00	44.18 -2.23 0.00	45.35 -1.74 0.00	50.05 -1.60 0.00	53.83 -1.67 0.00	53.89 -1.61 0.00	49.84 -1.70 0.00	42.79 -2.02 0.00	37.21 -2.50 0.00
AMERICAN_REF_FUEL 24010	33.07 -5.03 0.00	28.39 -4.32 0.00	26.45 -3.85 0.00	26.03 -3.38 0.00	26.06 -3.62 0.00	28.00 -3.85 0.00	34.40 -5.46 0.00	39.85 -5.90 0.00	45.42 -5.84 0.00	46.67 -5.83 0.00	47.92 -5.98 0.00	45.93 -6.09 0.00	46.20 -5.77 0.00	44.69 -6.21 0.00	41.39 -6.08 0.00	40.27 -6.18 0.00	40.28 -6.13 0.00	41.39 -5.70 0.00	45.40 -6.25 0.00	48.67 -6.83 0.00	48.73 -6.77 0.00	45.61 -5.93 0.00	39.48 -5.33 0.00	34.15 -5.56 0.00
ARTHUR_KILL_GT_1 23520	40.92 2.82 0.00	35.10 2.39 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.73 2.05 0.00	34.11 2.26 0.00	42.89 3.03 0.00	49.09 3.34 0.00	55.10 3.84 0.00	61.42 3.83 -5.09	62.14 3.83 -4.41	59.38 3.80 -3.56	59.33 3.59 -3.77	59.39 3.00 -5.49	52.37 2.85 -2.05	51.18 2.88 -1.85	50.68 2.83 -1.44	55.92 2.68 -6.15	64.84 2.58 -10.61	65.63 3.66 -6.47	65.66 3.66 -6.50	62.14 3.04 -7.56	47.68 2.87 0.00	42.93 3.22 0.00
ARTHUR_KILL_2 23512	40.92 2.82 0.00	35.10 2.39 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.73 2.05 0.00	34.11 2.26 0.00	42.89 3.03 0.00	49.09 3.34 0.00	55.10 3.84 0.00	61.42 3.83 -5.09	62.14 3.83 -4.41	59.38 3.80 -3.56	59.33 3.59 -3.77	59.39 3.00 -5.49	52.37 2.85 -2.05	51.18 2.88 -1.85	50.68 2.83 -1.44	55.92 2.68 -6.15	64.84 2.58 -10.61	65.63 3.66 -6.47	65.66 3.66 -6.50	62.14 3.04 -7.56	47.68 2.87 0.00	42.93 3.22 0.00
ARTHUR_KILL_3 23513	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.64 1.96 0.00	33.98 2.13 0.00	42.73 2.87 0.00	48.95 3.20 0.00	55.51 4.25 0.00	61.90 4.31 -5.09	62.89 4.58 -4.41	59.90 4.32 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.83 3.32 -2.04	51.63 3.34 -1.84	51.15 3.30 -1.44	56.39 3.16 -6.14	65.88 3.62 -10.61	66.91 4.94 -6.47	66.93 4.94 -6.49	63.07 3.97 -7.56	48.17 3.36 0.00	42.85 3.14 0.00
ASHOKAN____ 23654	39.78 1.68 0.00	34.18 1.47 0.00	31.69 1.39 0.00	30.67 1.26 0.00	30.96 1.28 0.00	33.16 1.31 0.00	41.41 1.55 0.00	46.66 0.91 0.00	52.59 1.33 0.00	54.13 1.63 0.00	55.73 1.83 0.00	53.89 1.87 0.00	53.74 1.77 0.00	52.02 1.12 0.00	48.47 1.00 0.00	47.47 1.02 0.00	47.38 0.97 0.00	47.70 0.61 0.00	52.42 0.77 0.00	57.72 2.22 0.00	57.72 2.22 0.00	53.19 1.65 0.00	46.29 1.48 0.00	41.66 1.95 0.00
ASTORIA 5-9____ 23662	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA GT2____ 23536	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA GT3____ 23731	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA GT4____ 23727	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT2_1 24094	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT2_2 24095	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT2_3 24096	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT2_4 24097	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT3_1 24098	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00

ASTORIA_GT3_2 24099	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT3_3 24100	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT3_4 24101	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT4_1 24102	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT4_2 24103	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT4_3 24104	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT4_4 24105	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_1 23523	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_10 24110	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_11 24225	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_12 24226	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_13 24227	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_5 24106	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_7 24107	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA_GT_8 24108	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA___2 24149	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00

ASTORIA___3 23516	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTORIA___4 23517	41.15 3.05 0.00	35.29 2.58 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.18 2.33 0.00	42.97 3.11 0.00	49.18 3.43 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.05 4.47 -3.56	60.11 4.37 -3.77	60.11 3.72 -5.49	52.99 3.47 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.57 3.34 -6.14	66.13 3.87 -10.61	66.13 5.16 -5.47	66.14 5.11 -5.53	63.27 4.17 -7.56	48.31 3.50 0.00	43.01 3.30 0.00
ASTORIA___5 23518	41.22 3.12 0.00	35.36 2.65 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.25 5.22 -5.53	63.38 4.28 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ASTRIA 10-13____ 23663	41.11 3.01 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.53 5.27 -8.76	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
ATHENS_STG_1 23668	39.55 1.45 0.00	33.95 1.24 0.00	31.45 1.15 0.00	30.47 1.06 0.00	30.75 1.07 0.00	32.96 1.11 0.00	41.29 1.43 0.00	47.21 1.46 0.00	53.31 2.05 0.00	54.65 2.15 0.00	56.22 2.32 0.00	54.15 2.13 0.00	54.00 2.03 0.00	52.48 1.58 0.00	48.94 1.47 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.46 1.37 0.00	53.35 1.70 0.00	58.00 2.50 0.00	58.05 2.55 0.00	53.45 1.91 0.00	46.42 1.61 0.00	41.30 1.59 0.00
ATHENS_STG_2 23670	39.55 1.45 0.00	33.95 1.24 0.00	31.45 1.15 0.00	30.47 1.06 0.00	30.75 1.07 0.00	32.96 1.11 0.00	41.29 1.43 0.00	47.21 1.46 0.00	53.31 2.05 0.00	54.65 2.15 0.00	56.22 2.32 0.00	54.15 2.13 0.00	54.00 2.03 0.00	52.48 1.58 0.00	48.94 1.47 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.46 1.37 0.00	53.35 1.70 0.00	58.00 2.50 0.00	58.05 2.55 0.00	53.45 1.91 0.00	46.42 1.61 0.00	41.30 1.59 0.00
ATHENS_STG_3 23677	39.55 1.45 0.00	33.95 1.24 0.00	31.45 1.15 0.00	30.47 1.06 0.00	30.75 1.07 0.00	32.96 1.11 0.00	41.29 1.43 0.00	47.21 1.46 0.00	53.31 2.05 0.00	54.65 2.15 0.00	56.22 2.32 0.00	54.15 2.13 0.00	54.00 2.03 0.00	52.48 1.58 0.00	48.94 1.47 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.46 1.37 0.00	53.35 1.70 0.00	58.00 2.50 0.00	58.05 2.55 0.00	53.45 1.91 0.00	46.42 1.61 0.00	41.30 1.59 0.00
BARRETT 1-8___GRP4 24034	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT 9-12___GRP3 24033	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_1 23704	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_10 23701	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_11 23702	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_12 23703	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_2 23705	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_3 23706	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_4 23707	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00

BARRETT_IC_5 23708	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_6 23709	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_7 23710	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_8 23711	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT_IC_9 23700	42.69 3.31 -1.28	35.59 2.88 0.00	32.91 2.61 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.53 2.68 0.00	43.33 3.47 0.00	49.00 3.25 0.00	55.62 4.36 0.00	57.15 4.62 -0.03	58.91 4.91 -0.10	56.69 4.63 -0.04	56.53 4.52 -0.04	54.87 3.97 0.00	51.20 3.70 -0.03	50.17 3.72 0.00	50.11 3.67 -0.03	50.47 3.34 -0.04	57.34 3.87 -1.82	61.44 5.11 -0.83	60.72 5.22 0.00	55.91 4.33 -0.04	48.22 3.41 0.00	43.13 3.42 0.00
BARRETT___1 23545	42.58 3.20 -1.28	35.56 2.85 0.00	32.88 2.58 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.25 3.39 0.00	48.86 3.11 0.00	55.51 4.25 0.00	57.05 4.52 -0.03	58.69 4.69 -0.10	56.59 4.53 -0.04	56.43 4.42 -0.04	54.77 3.87 0.00	51.11 3.61 -0.03	50.03 3.58 0.00	50.01 3.57 -0.03	50.38 3.25 -0.04	57.24 3.77 -1.82	61.05 4.72 -0.83	60.44 4.94 0.00	55.81 4.23 -0.04	48.13 3.32 0.00	43.05 3.34 0.00
BARRETT___2 23546	42.62 3.24 -1.28	35.52 2.81 0.00	32.88 2.58 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.25 3.39 0.00	48.91 3.16 0.00	55.46 4.20 0.00	56.92 4.41 -0.01	58.51 4.53 -0.08	56.41 4.37 -0.02	56.25 4.26 -0.02	54.72 3.82 0.00	51.14 3.66 -0.01	50.07 3.62 0.00	50.04 3.62 -0.01	50.36 3.25 -0.02	57.07 3.62 -1.80	61.10 4.77 -0.83	60.38 4.88 0.00	55.68 4.12 -0.02	48.17 3.36 0.00	43.05 3.34 0.00
BEAVER RIVER___HYD 24048	37.26 -0.84 0.00	31.96 -0.75 0.00	29.57 -0.73 0.00	28.65 -0.76 0.00	28.91 -0.77 0.00	31.15 -0.70 0.00	39.02 -0.84 0.00	44.70 -1.05 0.00	50.08 -1.18 0.00	51.45 -1.05 0.00	52.77 -1.13 0.00	50.93 -1.09 0.00	50.77 -1.20 0.00	49.78 -1.12 0.00	46.47 -1.00 0.00	45.47 -0.98 0.00	45.48 -0.93 0.00	46.24 -0.85 0.00	50.88 -0.77 0.00	54.50 -1.00 0.00	54.45 -1.05 0.00	50.51 -1.03 0.00	43.87 -0.94 0.00	38.72 -0.99 0.00
BEEBEE_GT_13 23619	37.30 -0.80 0.00	32.15 -0.56 0.00	29.63 -0.67 0.00	28.94 -0.47 0.00	29.12 -0.56 0.00	31.40 -0.45 0.00	39.10 -0.76 0.00	45.20 -0.55 0.00	51.41 0.15 0.00	52.92 0.42 0.00	54.28 0.38 0.00	52.12 0.10 0.00	52.18 0.21 0.00	50.65 -0.25 0.00	47.04 -0.43 0.00	45.85 -0.60 0.00	45.85 -0.56 0.00	46.95 -0.14 0.00	51.65 0.00 0.00	55.50 0.00 0.00	55.44 -0.06 0.00	51.49 -0.05 0.00	44.32 -0.49 0.00	38.68 -1.03 0.00
BETHLEHEM___STEEL 23779	32.88 -5.22 0.00	28.36 -4.35 0.00	26.36 -3.94 0.00	25.94 -3.47 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.72 -5.14 0.00	40.35 -5.40 0.00	46.08 -5.18 0.00	47.51 -4.99 0.00	48.62 -5.28 0.00	46.45 -5.57 0.00	46.72 -5.25 0.00	45.05 -5.85 0.00	41.68 -5.79 0.00	40.46 -5.99 0.00	40.47 -5.94 0.00	41.67 -5.42 0.00	45.92 -5.73 0.00	49.28 -6.22 0.00	49.39 -6.11 0.00	45.92 -5.62 0.00	39.48 -5.33 0.00	34.03 -5.68 0.00
BINGHAMTON___COGEN 23790	36.35 -1.75 0.00	31.24 -1.47 0.00	28.97 -1.33 0.00	28.20 -1.21 0.00	28.55 -1.13 0.00	30.67 -1.18 0.00	38.62 -1.24 0.00	44.56 -1.19 0.00	50.44 -0.82 0.00	51.92 -0.58 0.00	53.15 -0.75 0.00	50.98 -1.04 0.00	50.93 -1.04 0.00	49.42 -1.48 0.00	45.86 -1.61 0.00	44.68 -1.77 0.00	44.69 -1.72 0.00	45.58 -1.51 0.00	50.31 -1.34 0.00	54.39 -1.11 0.00	54.45 -1.05 0.00	50.10 -1.44 0.00	43.15 -1.66 0.00	37.96 -1.75 0.00
BLACK RIVER___HYD 24047	36.88 -1.22 0.00	31.57 -1.14 0.00	29.21 -1.09 0.00	28.32 -1.09 0.00	28.55 -1.13 0.00	30.80 -1.05 0.00	38.58 -1.28 0.00	44.24 -1.51 0.00	49.67 -1.59 0.00	51.08 -1.42 0.00	52.39 -1.51 0.00	50.51 -1.51 0.00	50.36 -1.61 0.00	49.27 -1.63 0.00	46.00 -1.47 0.00	45.01 -1.44 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.36 -1.29 0.00	54.06 -1.44 0.00	54.00 -1.50 0.00	49.99 -1.55 0.00	43.38 -1.43 0.00	38.28 -1.43 0.00
BLUE_CIRC_CHEM_DRP 24182	39.32 1.22 0.00	33.76 1.05 0.00	31.27 0.97 0.00	30.32 0.91 0.00	30.60 0.92 0.00	32.81 0.96 0.00	40.86 1.00 0.00	46.71 0.96 0.00	52.80 1.54 0.00	54.18 1.68 0.00	55.73 1.83 0.00	53.63 1.61 0.00	53.48 1.51 0.00	52.07 1.17 0.00	48.51 1.04 0.00	47.52 1.07 0.00	47.48 1.07 0.00	48.13 1.04 0.00	52.99 1.34 0.00	57.50 2.00 0.00	57.50 2.00 0.00	52.98 1.44 0.00	45.98 1.17 0.00	40.86 1.15 0.00
BOC_GAS_DRP 24189	39.24 1.14 0.00	33.69 0.98 0.00	31.21 0.91 0.00	30.26 0.85 0.00	30.57 0.89 0.00	32.74 0.89 0.00	40.94 1.08 0.00	46.80 1.05 0.00	52.90 1.64 0.00	54.23 1.73 0.00	55.79 1.89 0.00	53.68 1.66 0.00	53.58 1.61 0.00	52.12 1.22 0.00	48.61 1.14 0.00	47.61 1.16 0.00	47.57 1.16 0.00	48.22 1.13 0.00	53.10 1.45 0.00	57.55 2.05 0.00	57.55 2.05 0.00	53.03 1.49 0.00	46.02 1.21 0.00	40.90 1.19 0.00
BOWLINE___1 23526	40.12 2.02 0.00	34.44 1.73 0.00	31.88 1.58 0.00	30.88 1.47 0.00	31.16 1.48 0.00	33.44 1.59 0.00	41.97 2.11 0.00	47.90 2.15 0.00	54.23 2.97 0.00	55.55 3.05 0.00	57.24 3.34 0.00	55.14 3.12 0.00	54.93 2.96 0.00	53.29 2.39 0.00	49.70 2.23 0.00	48.77 2.32 0.00	48.68 2.27 0.00	49.16 2.07 0.00	54.13 2.48 0.00	59.16 3.66 0.00	59.16 3.66 0.00	54.37 2.83 0.00	47.19 2.38 0.00	42.09 2.38 0.00
BOWLINE___2 23595	40.12 2.02 0.00	34.44 1.73 0.00	31.88 1.58 0.00	30.88 1.47 0.00	31.16 1.48 0.00	33.44 1.59 0.00	41.97 2.11 0.00	47.90 2.15 0.00	54.23 2.97 0.00	55.55 3.05 0.00	57.24 3.34 0.00	55.14 3.12 0.00	54.93 2.96 0.00	53.29 2.39 0.00	49.70 2.23 0.00	48.77 2.32 0.00	48.68 2.27 0.00	49.16 2.07 0.00	54.13 2.48 0.00	59.16 3.66 0.00	59.16 3.66 0.00	54.37 2.83 0.00	47.19 2.38 0.00	42.09 2.38 0.00

BROOKHAVEN___DRP 24191	42.73 3.35 -1.28	35.62 2.91 0.00	32.91 2.61 0.00	31.79 2.38 0.00	32.11 2.43 0.00	34.49 2.64 0.00	43.21 3.35 0.00	48.17 2.42 0.00	55.00 3.74 0.00	56.91 4.41 0.00	58.61 4.64 -0.07	56.30 4.27 -0.01	56.14 4.16 -0.01	54.21 3.31 0.00	50.75 3.28 0.00	49.66 3.21 0.00	49.61 3.20 0.00	50.16 3.06 -0.01	57.11 3.67 -1.79	61.38 5.05 -0.83	60.55 5.05 0.00	55.47 3.92 -0.01	47.45 2.64 0.00	42.69 2.98 0.00
BROOKLYN_NAVY_YARD 23515	40.88 2.78 0.00	35.07 2.36 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.64 1.96 0.00	34.02 2.17 0.00	42.81 2.95 0.00	49.04 3.29 0.00	55.62 4.36 0.00	61.95 4.36 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.15 3.30 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	66.02 5.05 -5.47	66.19 5.16 -5.53	63.11 4.02 -7.55	48.17 3.36 0.00	42.89 3.18 0.00
BURROWS___LYONSDAL 23803	38.18 0.08 0.00	32.74 0.03 0.00	30.30 0.00 0.00	29.38 -0.03 0.00	29.68 0.00 0.00	31.91 0.06 0.00	39.94 0.08 0.00	45.84 0.09 0.00	51.52 0.26 0.00	52.87 0.37 0.00	54.28 0.38 0.00	52.33 0.31 0.00	52.23 0.26 0.00	51.05 0.15 0.00	47.61 0.14 0.00	46.59 0.14 0.00	46.55 0.14 0.00	47.33 0.24 0.00	52.01 0.36 0.00	55.94 0.44 0.00	55.89 0.39 0.00	51.80 0.26 0.00	44.94 0.13 0.00	39.75 0.04 0.00
CALPINE BETH_PAGE_GT4 24209	42.81 3.43 -1.28	35.69 2.98 0.00	32.97 2.67 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.41 3.55 0.00	48.95 3.20 0.00	55.67 4.41 0.00	57.45 4.94 -0.01	59.20 5.23 -0.07	56.87 4.84 -0.01	56.71 4.73 -0.01	54.92 4.02 0.00	51.27 3.80 0.00	50.21 3.76 0.00	50.17 3.76 0.00	50.73 3.63 -0.01	57.68 4.24 -1.79	61.94 5.61 -0.83	61.11 5.61 0.00	56.09 4.54 -0.01	48.17 3.36 0.00	43.17 3.46 0.00
CALSPAN___DRP 24200	32.88 -5.22 0.00	28.36 -4.35 0.00	26.36 -3.94 0.00	25.94 -3.47 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.72 -5.14 0.00	40.35 -5.40 0.00	46.08 -5.18 0.00	47.51 -4.99 0.00	48.62 -5.28 0.00	46.45 -5.57 0.00	46.72 -5.25 0.00	45.05 -5.85 0.00	41.68 -5.79 0.00	40.46 -5.99 0.00	40.47 -5.94 0.00	41.67 -5.42 0.00	45.92 -5.73 0.00	49.28 -6.22 0.00	49.39 -6.11 0.00	45.92 -5.62 0.00	39.48 -5.33 0.00	34.03 -5.68 0.00
CARR STREET_E__SYR 24060	37.15 -0.95 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.09 -0.76 0.00	38.86 -1.00 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.71 -0.79 0.00	53.04 -0.86 0.00	51.14 -0.88 0.00	51.09 -0.88 0.00	49.78 -1.12 0.00	46.33 -1.14 0.00	45.29 -1.16 0.00	45.25 -1.16 0.00	46.01 -1.08 0.00	50.62 -1.03 0.00	54.50 -1.00 0.00	54.50 -1.00 0.00	50.46 -1.08 0.00	43.69 -1.12 0.00	38.64 -1.07 0.00
CARTHAGE___PAPER 23857	37.03 -1.07 0.00	31.73 -0.98 0.00	29.36 -0.94 0.00	28.44 -0.97 0.00	28.70 -0.98 0.00	30.93 -0.92 0.00	38.74 -1.12 0.00	44.42 -1.33 0.00	49.82 -1.44 0.00	51.19 -1.31 0.00	52.55 -1.35 0.00	50.67 -1.35 0.00	50.51 -1.46 0.00	49.47 -1.43 0.00	46.19 -1.28 0.00	45.20 -1.25 0.00	45.20 -1.21 0.00	45.96 -1.13 0.00	50.57 -1.08 0.00	54.22 -1.28 0.00	54.17 -1.33 0.00	50.20 -1.34 0.00	43.56 -1.25 0.00	38.48 -1.23 0.00
CE_DUNWOOD___DRP 24194	40.50 2.40 0.00	34.74 2.03 0.00	32.15 1.85 0.00	31.12 1.71 0.00	31.43 1.75 0.00	33.73 1.88 0.00	42.33 2.47 0.00	48.45 2.70 0.00	54.85 3.59 0.00	56.12 3.62 0.00	57.83 3.93 0.00	55.66 3.64 0.00	55.50 3.53 0.00	53.80 2.90 0.00	50.22 2.75 0.00	49.24 2.79 0.00	49.15 2.74 0.00	49.68 2.59 0.00	54.70 3.05 0.00	59.77 4.27 0.00	59.83 4.33 0.00	54.89 3.35 0.00	47.63 2.82 0.00	42.45 2.74 0.00
CE_MILLWOOD___DRP 24193	40.27 2.17 0.00	34.57 1.86 0.00	32.00 1.70 0.00	30.97 1.56 0.00	31.28 1.60 0.00	33.57 1.72 0.00	42.17 2.31 0.00	48.17 2.42 0.00	54.54 3.28 0.00	55.86 3.36 0.00	57.57 3.67 0.00	55.40 3.38 0.00	55.19 3.22 0.00	53.55 2.65 0.00	49.94 2.47 0.00	49.00 2.55 0.00	48.96 2.55 0.00	49.40 2.31 0.00	54.39 2.74 0.00	59.44 3.94 0.00	59.50 4.00 0.00	54.63 3.09 0.00	47.41 2.60 0.00	42.25 2.54 0.00
CE_NYC2_DRP 24202	41.07 2.97 0.00	35.26 2.55 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.85 2.17 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.16 4.58 -3.56	60.16 4.42 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.54 5.22 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.09 3.38 0.00
CE_NYC_DRP 24195	40.96 2.86 0.00	35.13 2.42 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.76 2.08 0.00	34.11 2.26 0.00	42.85 2.99 0.00	49.09 3.34 0.00	55.62 4.36 0.00	62.05 4.46 -5.09	63.05 4.74 -4.41	60.00 4.42 -3.56	60.05 4.31 -3.77	60.04 3.66 -5.48	52.93 3.42 -2.04	51.73 3.44 -1.84	51.24 3.39 -1.44	56.48 3.25 -6.14	66.03 3.77 -10.61	66.08 5.11 -5.47	66.19 5.16 -5.53	63.21 4.12 -7.55	48.26 3.45 0.00	42.97 3.26 0.00
CH_MIDHUDSON___DRP 24192	40.08 1.98 0.00	34.41 1.70 0.00	31.85 1.55 0.00	30.82 1.41 0.00	31.13 1.45 0.00	33.38 1.53 0.00	41.85 1.99 0.00	47.67 1.92 0.00	53.87 2.61 0.00	55.23 2.73 0.00	56.92 3.02 0.00	54.83 2.81 0.00	54.67 2.70 0.00	53.04 2.14 0.00	49.46 1.99 0.00	48.49 2.04 0.00	48.41 2.00 0.00	48.83 1.74 0.00	53.77 2.12 0.00	58.83 3.33 0.00	58.83 3.33 0.00	54.07 2.53 0.00	47.01 2.20 0.00	41.97 2.26 0.00
CH_MISC_IPPS 23765	39.70 1.60 0.00	34.12 1.41 0.00	31.57 1.27 0.00	30.56 1.15 0.00	30.84 1.16 0.00	33.09 1.24 0.00	41.49 1.63 0.00	47.12 1.37 0.00	53.21 1.95 0.00	54.60 2.10 0.00	56.27 2.37 0.00	54.31 2.29 0.00	54.10 2.13 0.00	52.43 1.53 0.00	48.89 1.42 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.27 1.18 0.00	53.10 1.45 0.00	58.22 2.72 0.00	58.22 2.72 0.00	53.55 2.01 0.00	46.56 1.75 0.00	41.66 1.95 0.00
CH_RES_BVR_FALLS 23983	37.99 -0.11 0.00	32.61 -0.10 0.00	30.21 -0.09 0.00	29.32 -0.09 0.00	29.59 -0.09 0.00	31.75 -0.10 0.00	39.74 -0.12 0.00	45.66 -0.09 0.00	51.00 -0.26 0.00	52.18 -0.32 0.00	53.58 -0.32 0.00	51.76 -0.26 0.00	51.71 -0.26 0.00	50.75 -0.15 0.00	47.38 -0.09 0.00	46.36 -0.09 0.00	46.32 -0.09 0.00	47.00 -0.09 0.00	51.50 -0.15 0.00	55.17 -0.33 0.00	55.17 -0.33 0.00	51.33 -0.21 0.00	44.68 -0.13 0.00	39.55 -0.16 0.00
CH_RES_NIAGARA 23895	33.15 -4.95 0.00	28.46 -4.25 0.00	26.51 -3.79 0.00	26.09 -3.32 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.44 -5.42 0.00	39.85 -5.90 0.00	45.42 -5.84 0.00	46.72 -5.78 0.00	47.97 -5.93 0.00	45.93 -6.09 0.00	46.25 -5.72 0.00	44.74 -6.16 0.00	41.44 -6.03 0.00	40.32 -6.13 0.00	40.33 -6.08 0.00	41.49 -5.60 0.00	45.45 -6.20 0.00	48.67 -6.83 0.00	48.78 -6.72 0.00	45.66 -5.88 0.00	39.57 -5.24 0.00	34.19 -5.52 0.00
CH_RES_SYRACUSE 23985	37.11 -0.99 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.09 -0.76 0.00	38.86 -1.00 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.76 -0.74 0.00	53.09 -0.81 0.00	51.14 -0.88 0.00	51.09 -0.88 0.00	49.83 -1.07 0.00	46.38 -1.09 0.00	45.34 -1.11 0.00	45.30 -1.11 0.00	46.05 -1.04 0.00	50.62 -1.03 0.00	54.56 -0.94 0.00	54.56 -0.94 0.00	50.51 -1.03 0.00	43.73 -1.08 0.00	38.64 -1.07 0.00

CORNELL____ 23752	36.08 -2.02 0.00	30.98 -1.73 0.00	28.66 -1.64 0.00	27.91 -1.50 0.00	28.17 -1.51 0.00	30.32 -1.53 0.00	38.03 -1.83 0.00	43.87 -1.88 0.00	49.77 -1.49 0.00	51.29 -1.21 0.00	52.55 -1.35 0.00	50.46 -1.56 0.00	50.41 -1.56 0.00	48.97 -1.93 0.00	45.48 -1.99 0.00	44.36 -2.09 0.00	44.32 -2.09 0.00	45.25 -1.84 0.00	49.89 -1.76 0.00	53.83 -1.67 0.00	53.83 -1.67 0.00	49.63 -1.91 0.00	42.70 -2.11 0.00	37.45 -2.26 0.00
COXSACKIE___GT 23611	39.59 1.49 0.00	34.02 1.31 0.00	31.54 1.24 0.00	30.53 1.12 0.00	30.84 1.16 0.00	33.00 1.15 0.00	41.22 1.36 0.00	46.53 0.78 0.00	52.49 1.23 0.00	53.97 1.47 0.00	55.62 1.72 0.00	53.74 1.72 0.00	53.58 1.61 0.00	51.87 0.97 0.00	48.37 0.90 0.00	47.38 0.93 0.00	47.34 0.93 0.00	47.66 0.57 0.00	52.42 0.77 0.00	57.55 2.05 0.00	57.55 2.05 0.00	53.03 1.49 0.00	46.11 1.30 0.00	41.42 1.71 0.00
CRESCENT___HYD 24018	39.74 1.64 0.00	34.12 1.41 0.00	31.63 1.33 0.00	30.65 1.24 0.00	30.96 1.28 0.00	33.09 1.24 0.00	41.41 1.55 0.00	47.35 1.60 0.00	53.67 2.41 0.00	55.07 2.57 0.00	56.65 2.75 0.00	54.46 2.44 0.00	54.26 2.29 0.00	52.78 1.88 0.00	49.23 1.76 0.00	48.17 1.72 0.00	48.17 1.76 0.00	48.88 1.79 0.00	53.92 2.27 0.00	58.44 2.94 0.00	58.39 2.89 0.00	53.81 2.27 0.00	46.60 1.79 0.00	41.46 1.75 0.00
CRUCIBLE_METL_DRP 24180	37.11 -0.99 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.09 -0.76 0.00	38.86 -1.00 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.76 -0.74 0.00	53.09 -0.81 0.00	51.14 -0.88 0.00	51.09 -0.88 0.00	49.83 -1.07 0.00	46.38 -1.09 0.00	45.34 -1.11 0.00	45.30 -1.11 0.00	46.05 -1.04 0.00	50.62 -1.03 0.00	54.56 -0.94 0.00	54.56 -0.94 0.00	50.51 -1.03 0.00	43.73 -1.08 0.00	38.64 -1.07 0.00
CSC___481_PGEN 24222	42.77 3.39 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.56 2.71 0.00	43.25 3.39 0.00	48.27 2.52 0.00	55.05 3.79 0.00	56.96 4.46 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.19 4.21 -0.01	54.31 3.41 0.00	50.79 3.32 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.26 3.16 -0.01	57.16 3.72 -1.79	61.49 5.16 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.50 2.69 0.00	42.73 3.02 0.00
DANSKAMMER___1 23586	39.70 1.60 0.00	34.12 1.41 0.00	31.57 1.27 0.00	30.56 1.15 0.00	30.84 1.16 0.00	33.09 1.24 0.00	41.49 1.63 0.00	47.12 1.37 0.00	53.21 1.95 0.00	54.60 2.10 0.00	56.27 2.37 0.00	54.31 2.29 0.00	54.10 2.13 0.00	52.43 1.53 0.00	48.89 1.42 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.27 1.18 0.00	53.10 1.45 0.00	58.22 2.72 0.00	58.22 2.72 0.00	53.55 2.01 0.00	46.56 1.75 0.00	41.66 1.95 0.00
DANSKAMMER___2 23589	39.70 1.60 0.00	34.12 1.41 0.00	31.57 1.27 0.00	30.56 1.15 0.00	30.84 1.16 0.00	33.09 1.24 0.00	41.49 1.63 0.00	47.12 1.37 0.00	53.21 1.95 0.00	54.60 2.10 0.00	56.27 2.37 0.00	54.31 2.29 0.00	54.10 2.13 0.00	52.43 1.53 0.00	48.89 1.42 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.27 1.18 0.00	53.10 1.45 0.00	58.22 2.72 0.00	58.22 2.72 0.00	53.55 2.01 0.00	46.56 1.75 0.00	41.66 1.95 0.00
DANSKAMMER___3 23590	39.70 1.60 0.00	34.12 1.41 0.00	31.57 1.27 0.00	30.56 1.15 0.00	30.84 1.16 0.00	33.09 1.24 0.00	41.49 1.63 0.00	47.12 1.37 0.00	53.21 1.95 0.00	54.60 2.10 0.00	56.27 2.37 0.00	54.31 2.29 0.00	54.10 2.13 0.00	52.43 1.53 0.00	48.89 1.42 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.27 1.18 0.00	53.10 1.45 0.00	58.22 2.72 0.00	58.22 2.72 0.00	53.55 2.01 0.00	46.56 1.75 0.00	41.66 1.95 0.00
DANSKAMMER___4 23591	39.59 1.49 0.00	33.99 1.28 0.00	31.45 1.15 0.00	30.44 1.03 0.00	30.72 1.04 0.00	32.96 1.11 0.00	41.33 1.47 0.00	46.94 1.19 0.00	53.00 1.74 0.00	54.39 1.89 0.00	56.06 2.16 0.00	54.10 2.08 0.00	53.89 1.92 0.00	52.22 1.32 0.00	48.70 1.23 0.00	47.80 1.35 0.00	47.71 1.30 0.00	48.08 0.99 0.00	52.89 1.24 0.00	58.00 2.50 0.00	58.00 2.50 0.00	53.34 1.80 0.00	46.38 1.57 0.00	41.50 1.79 0.00
DANSKAMMER___DIESEL 23592	39.70 1.60 0.00	34.12 1.41 0.00	31.57 1.27 0.00	30.56 1.15 0.00	30.84 1.16 0.00	33.09 1.24 0.00	41.49 1.63 0.00	47.12 1.37 0.00	53.21 1.95 0.00	54.60 2.10 0.00	56.27 2.37 0.00	54.31 2.29 0.00	54.10 2.13 0.00	52.43 1.53 0.00	48.89 1.42 0.00	47.98 1.53 0.00	47.90 1.49 0.00	48.27 1.18 0.00	53.10 1.45 0.00	58.22 2.72 0.00	58.22 2.72 0.00	53.55 2.01 0.00	46.56 1.75 0.00	41.66 1.95 0.00
DASHVILLE___HYD 23610	40.01 1.91 0.00	34.35 1.64 0.00	31.82 1.52 0.00	30.79 1.38 0.00	31.07 1.39 0.00	33.35 1.50 0.00	41.77 1.91 0.00	47.35 1.60 0.00	53.46 2.20 0.00	54.92 2.42 0.00	56.60 2.70 0.00	54.67 2.65 0.00	54.46 2.49 0.00	52.68 1.78 0.00	49.13 1.66 0.00	48.22 1.77 0.00	48.13 1.72 0.00	48.46 1.37 0.00	53.25 1.60 0.00	58.55 3.05 0.00	58.55 3.05 0.00	53.86 2.32 0.00	46.83 2.02 0.00	41.93 2.22 0.00
DOGLEVILLE___HYD 23807	39.28 1.18 0.00	33.69 0.98 0.00	31.18 0.88 0.00	30.26 0.85 0.00	30.54 0.86 0.00	32.81 0.96 0.00	41.14 1.28 0.00	47.35 1.60 0.00	53.36 2.10 0.00	54.76 2.26 0.00	56.22 2.32 0.00	54.20 2.18 0.00	54.10 2.13 0.00	52.83 1.93 0.00	49.18 1.71 0.00	48.12 1.67 0.00	48.08 1.67 0.00	48.83 1.74 0.00	53.66 2.01 0.00	57.83 2.33 0.00	57.94 2.44 0.00	53.60 2.06 0.00	46.42 1.61 0.00	41.02 1.31 0.00
DUNKIRK___1 23563	31.47 -6.63 0.00	27.35 -5.36 0.00	25.42 -4.88 0.00	25.06 -4.35 0.00	25.44 -4.24 0.00	27.36 -4.49 0.00	34.16 -5.70 0.00	40.08 -5.67 0.00	45.83 -5.43 0.00	47.46 -5.04 0.00	48.29 -5.61 0.00	45.93 -6.09 0.00	46.10 -5.87 0.00	44.23 -6.67 0.00	40.73 -6.74 0.00	39.34 -7.11 0.00	39.36 -7.05 0.00	40.69 -6.40 0.00	45.24 -6.41 0.00	48.78 -6.72 0.00	48.95 -6.55 0.00	44.84 -6.70 0.00	38.13 -6.68 0.00	32.64 -7.07 0.00
DUNKIRK___2 23564	31.47 -6.63 0.00	27.35 -5.36 0.00	25.42 -4.88 0.00	25.06 -4.35 0.00	25.44 -4.24 0.00	27.36 -4.49 0.00	34.16 -5.70 0.00	40.08 -5.67 0.00	45.83 -5.43 0.00	47.46 -5.04 0.00	48.29 -5.61 0.00	45.93 -6.09 0.00	46.10 -5.87 0.00	44.23 -6.67 0.00	40.73 -6.74 0.00	39.34 -7.11 0.00	39.36 -7.05 0.00	40.69 -6.40 0.00	45.24 -6.41 0.00	48.78 -6.72 0.00	48.95 -6.55 0.00	44.84 -6.70 0.00	38.13 -6.68 0.00	32.64 -7.07 0.00
DUNKIRK___3 23565	31.97 -6.13 0.00	27.74 -4.97 0.00	25.75 -4.55 0.00	25.38 -4.03 0.00	25.70 -3.98 0.00	27.61 -4.24 0.00	34.44 -5.42 0.00	40.21 -5.54 0.00	45.98 -5.28 0.00	47.51 -4.99 0.00	48.46 -5.44 0.00	46.19 -5.83 0.00	46.36 -5.61 0.00	44.54 -6.36 0.00	41.11 -6.36 0.00	39.76 -6.69 0.00	39.77 -6.64 0.00	41.06 -6.03 0.00	45.55 -6.10 0.00	49.01 -6.49 0.00	49.17 -6.33 0.00	45.25 -6.29 0.00	38.63 -6.18 0.00	33.20 -6.51 0.00
DUNKIRK___4 23566	31.97 -6.13 0.00	27.74 -4.97 0.00	25.75 -4.55 0.00	25.38 -4.03 0.00	25.70 -3.98 0.00	27.61 -4.24 0.00	34.44 -5.42 0.00	40.21 -5.54 0.00	45.98 -5.28 0.00	47.51 -4.99 0.00	48.46 -5.44 0.00	46.19 -5.83 0.00	46.36 -5.61 0.00	44.54 -6.36 0.00	41.11 -6.36 0.00	39.76 -6.69 0.00	39.77 -6.64 0.00	41.06 -6.03 0.00	45.55 -6.10 0.00	49.01 -6.49 0.00	49.17 -6.33 0.00	45.25 -6.29 0.00	38.63 -6.18 0.00	33.20 -6.51 0.00

EAST HAMPTON___GT 23717	44.03 4.65 -1.28	36.70 3.99 0.00	33.85 3.55 0.00	32.70 3.29 0.00	33.03 3.35 0.00	35.55 3.70 0.00	44.60 4.74 0.00	50.05 4.30 0.00	57.46 6.20 0.00	59.59 7.09 0.00	61.41 7.44 -0.07	58.90 6.87 -0.01	58.74 6.76 -0.01	56.60 5.70 0.00	52.98 5.51 0.00	51.79 5.34 0.00	51.75 5.34 0.00	52.37 5.27 -0.01	59.64 6.20 -1.79	64.32 7.99 -0.83	63.44 7.94 0.00	57.99 6.44 -0.01	49.16 4.35 0.00	44.04 4.33 0.00
EAST RIVER___6 23660	40.92 2.82 0.00	35.10 2.39 0.00	32.48 2.18 0.00	31.41 2.00 0.00	31.70 2.02 0.00	34.05 2.20 0.00	42.81 2.95 0.00	49.04 3.29 0.00	55.57 4.31 0.00	62.00 4.41 -5.09	63.00 4.69 -4.41	60.00 4.42 -3.56	60.00 4.26 -3.77	59.99 3.61 -5.48	52.88 3.37 -2.04	51.68 3.39 -1.84	51.24 3.39 -1.44	56.43 3.20 -6.14	66.03 3.77 -10.61	66.08 5.11 -5.47	66.14 5.11 -5.53	63.16 4.07 -7.55	48.22 3.41 0.00	42.93 3.22 0.00
EAST RIVER___7 23524	40.92 2.82 0.00	35.10 2.39 0.00	32.48 2.18 0.00	31.41 2.00 0.00	31.70 2.02 0.00	34.05 2.20 0.00	42.81 2.95 0.00	49.04 3.29 0.00	55.57 4.31 0.00	62.00 4.41 -5.09	63.00 4.69 -4.41	60.00 4.42 -3.56	60.00 4.26 -3.77	59.99 3.61 -5.48	52.88 3.37 -2.04	51.68 3.39 -1.84	51.24 3.39 -1.44	56.43 3.20 -6.14	66.03 3.77 -10.61	66.08 5.11 -5.47	66.14 5.11 -5.53	63.16 4.07 -7.55	48.22 3.41 0.00	42.93 3.22 0.00
EAST_HAMPTON___DIESEL 23722	44.03 4.65 -1.28	36.70 3.99 0.00	33.85 3.55 0.00	32.70 3.29 0.00	33.03 3.35 0.00	35.55 3.70 0.00	44.60 4.74 0.00	50.05 4.30 0.00	57.46 6.20 0.00	59.59 7.09 0.00	61.41 7.44 -0.07	58.90 6.87 -0.01	58.74 6.76 -0.01	56.60 5.70 0.00	52.98 5.51 0.00	51.79 5.34 0.00	51.75 5.34 0.00	52.37 5.27 -0.01	59.64 6.20 -1.79	64.32 7.99 -0.83	63.44 7.94 0.00	57.99 6.44 -0.01	49.16 4.35 0.00	44.04 4.33 0.00
ELEC_TRO_TEK 24086	42.43 3.05 -1.28	35.39 2.68 0.00	32.72 2.42 0.00	31.62 2.21 0.00	31.94 2.26 0.00	34.30 2.45 0.00	43.05 3.19 0.00	48.68 2.93 0.00	55.26 4.00 0.00	56.97 4.46 -0.01	58.66 4.69 -0.07	56.45 4.42 -0.01	56.24 4.26 -0.01	54.51 3.61 0.00	50.89 3.42 0.00	49.89 3.44 0.00	49.80 3.39 0.00	50.35 3.25 -0.01	57.21 3.77 -1.79	61.38 5.05 -0.83	60.61 5.11 0.00	55.62 4.07 -0.01	47.95 3.14 0.00	42.89 3.18 0.00
E_CANADA_CAP_HY 24051	39.74 1.64 0.00	34.05 1.34 0.00	31.54 1.24 0.00	30.65 1.24 0.00	30.96 1.28 0.00	33.19 1.34 0.00	41.45 1.59 0.00	47.31 1.56 0.00	53.67 2.41 0.00	55.13 2.63 0.00	56.65 2.75 0.00	54.31 2.29 0.00	54.15 2.18 0.00	52.73 1.83 0.00	49.08 1.61 0.00	48.03 1.58 0.00	48.08 1.67 0.00	48.93 1.84 0.00	54.03 2.38 0.00	58.33 2.83 0.00	58.16 2.66 0.00	53.65 2.11 0.00	46.42 1.61 0.00	41.30 1.59 0.00
E_CANADA_MHWK_HY 24050	39.28 1.18 0.00	33.69 0.98 0.00	31.18 0.88 0.00	30.26 0.85 0.00	30.54 0.86 0.00	32.81 0.96 0.00	41.14 1.28 0.00	47.35 1.60 0.00	53.36 2.10 0.00	54.76 2.26 0.00	56.22 2.32 0.00	54.20 2.18 0.00	54.10 2.13 0.00	52.83 1.93 0.00	49.18 1.71 0.00	48.12 1.67 0.00	48.08 1.67 0.00	48.83 1.74 0.00	53.66 2.01 0.00	57.83 2.33 0.00	57.94 2.44 0.00	53.60 2.06 0.00	46.42 1.61 0.00	41.02 1.31 0.00
E_FISHKILL___LBMP 23776	40.20 2.10 0.00	34.48 1.77 0.00	31.94 1.64 0.00	30.91 1.50 0.00	31.22 1.54 0.00	33.47 1.62 0.00	42.01 2.15 0.00	47.95 2.20 0.00	54.23 2.97 0.00	55.55 3.05 0.00	57.24 3.34 0.00	55.14 3.12 0.00	54.93 2.96 0.00	53.29 2.39 0.00	49.70 2.23 0.00	48.77 2.32 0.00	48.68 2.27 0.00	49.16 2.07 0.00	54.13 2.48 0.00	59.11 3.61 0.00	59.16 3.66 0.00	54.37 2.83 0.00	47.23 2.42 0.00	42.09 2.38 0.00
FAR ROCKAWAY___4 23548	43.34 3.96 -1.28	36.14 3.43 0.00	33.39 3.09 0.00	32.29 2.88 0.00	32.62 2.94 0.00	35.07 3.22 0.00	44.05 4.19 0.00	49.96 4.21 0.00	56.85 5.59 0.00	58.57 6.04 -0.03	60.35 6.36 -0.09	58.04 5.98 -0.04	57.88 5.87 -0.04	56.04 5.14 0.00	52.33 4.84 -0.02	51.23 4.78 0.00	51.16 4.73 -0.02	51.65 4.52 -0.04	58.73 5.27 -1.81	63.05 6.72 -0.83	62.27 6.77 0.00	57.20 5.62 -0.04	49.11 4.30 0.00	43.84 4.13 0.00
FENNER___WINDPWR 24204	38.21 0.11 0.00	32.78 0.07 0.00	30.36 0.06 0.00	29.47 0.06 0.00	29.74 0.06 0.00	31.98 0.13 0.00	40.02 0.16 0.00	45.98 0.23 0.00	51.82 0.56 0.00	53.24 0.74 0.00	54.60 0.70 0.00	52.59 0.57 0.00	52.49 0.52 0.00	51.26 0.36 0.00	47.71 0.24 0.00	46.68 0.23 0.00	46.64 0.23 0.00	47.42 0.33 0.00	52.17 0.52 0.00	56.17 0.67 0.00	56.17 0.67 0.00	51.95 0.41 0.00	45.03 0.22 0.00	39.79 0.08 0.00
FIBERTEK___ENERGY 23856	37.11 -0.99 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.09 -0.76 0.00	38.86 -1.00 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.76 -0.74 0.00	53.09 -0.81 0.00	51.14 -0.88 0.00	51.09 -0.88 0.00	49.83 -1.07 0.00	46.38 -1.09 0.00	45.34 -1.11 0.00	45.30 -1.11 0.00	46.05 -1.04 0.00	50.62 -1.03 0.00	54.56 -0.94 0.00	54.56 -0.94 0.00	50.51 -1.03 0.00	43.73 -1.08 0.00	38.64 -1.07 0.00
FITZPATRICK____ 23598	36.80 -1.30 0.00	31.60 -1.11 0.00	29.27 -1.03 0.00	28.47 -0.94 0.00	28.70 -0.98 0.00	30.83 -1.02 0.00	38.50 -1.36 0.00	44.24 -1.51 0.00	49.82 -1.44 0.00	51.08 -1.42 0.00	52.39 -1.51 0.00	50.51 -1.51 0.00	50.51 -1.46 0.00	49.32 -1.58 0.00	45.95 -1.52 0.00	44.92 -1.53 0.00	44.88 -1.53 0.00	45.63 -1.46 0.00	50.10 -1.55 0.00	53.89 -1.61 0.00	53.89 -1.61 0.00	49.99 -1.55 0.00	43.38 -1.43 0.00	38.36 -1.35 0.00
FORT ORANGE____ 23900	39.85 1.75 0.00	34.21 1.50 0.00	31.69 1.39 0.00	30.73 1.32 0.00	31.05 1.37 0.00	33.22 1.37 0.00	41.57 1.71 0.00	47.53 1.78 0.00	53.82 2.56 0.00	55.18 2.68 0.00	56.81 2.91 0.00	54.62 2.60 0.00	54.46 2.49 0.00	52.94 2.04 0.00	49.37 1.90 0.00	48.35 1.90 0.00	48.31 1.90 0.00	48.97 1.88 0.00	53.97 2.32 0.00	58.61 3.11 0.00	58.55 3.05 0.00	53.91 2.37 0.00	46.74 1.93 0.00	41.58 1.87 0.00
FORT_DRUM_COGEN 23780	36.80 -1.30 0.00	31.53 -1.18 0.00	29.18 -1.12 0.00	28.26 -1.15 0.00	28.52 -1.16 0.00	30.74 -1.11 0.00	38.50 -1.36 0.00	44.15 -1.60 0.00	49.62 -1.64 0.00	50.98 -1.52 0.00	52.34 -1.56 0.00	50.46 -1.56 0.00	50.31 -1.66 0.00	49.22 -1.68 0.00	45.95 -1.52 0.00	44.96 -1.49 0.00	44.97 -1.44 0.00	45.72 -1.37 0.00	50.31 -1.34 0.00	54.00 -1.50 0.00	53.95 -1.55 0.00	49.94 -1.60 0.00	43.33 -1.48 0.00	38.24 -1.47 0.00
FPL_FAR_ROCK_GT1 24212	43.34 3.96 -1.28	36.14 3.43 0.00	33.39 3.09 0.00	32.29 2.88 0.00	32.62 2.94 0.00	35.07 3.22 0.00	44.05 4.19 0.00	49.96 4.21 0.00	56.85 5.59 0.00	58.57 6.04 -0.03	60.35 6.36 -0.09	58.04 5.98 -0.04	57.88 5.87 -0.04	56.04 5.14 0.00	52.33 4.84 -0.02	51.23 4.78 0.00	51.16 4.73 -0.02	51.65 4.52 -0.04	58.73 5.27 -1.81	63.05 6.72 -0.83	62.27 6.77 0.00	57.20 5.62 -0.04	49.11 4.30 0.00	43.84 4.13 0.00
FPL_FAR_ROCK_GT2 23815	43.34 3.96 -1.28	36.14 3.43 0.00	33.39 3.09 0.00	32.29 2.88 0.00	32.62 2.94 0.00	35.07 3.22 0.00	44.05 4.19 0.00	49.96 4.21 0.00	56.85 5.59 0.00	58.57 6.04 -0.03	60.35 6.36 -0.09	58.04 5.98 -0.04	57.88 5.87 -0.04	56.04 5.14 0.00	52.33 4.84 -0.02	51.23 4.78 0.00	51.16 4.73 -0.02	51.65 4.52 -0.04	58.73 5.27 -1.81	63.05 6.72 -0.83	62.27 6.77 0.00	57.20 5.62 -0.04	49.11 4.30 0.00	43.84 4.13 0.00



FRANKLIN_FALL_HYD 24054	37.34 -0.76 0.00	32.09 -0.62 0.00	29.72 -0.58 0.00	28.82 -0.59 0.00	29.09 -0.59 0.00	31.18 -0.67 0.00	39.14 -0.72 0.00	44.97 -0.78 0.00	49.57 -1.69 0.00	50.82 -1.68 0.00	52.18 -1.72 0.00	50.51 -1.51 0.00	50.31 -1.66 0.00	49.78 -1.12 0.00	46.71 -0.76 0.00	45.71 -0.74 0.00	45.71 -0.70 0.00	46.34 -0.75 0.00	50.67 -0.98 0.00	53.78 -1.72 0.00	53.72 -1.78 0.00	50.20 -1.34 0.00	43.82 -0.99 0.00	38.76 -0.95 0.00
FULTON COGEN____ 23766	37.00 -1.10 0.00	31.76 -0.95 0.00	29.42 -0.88 0.00	28.59 -0.82 0.00	28.82 -0.86 0.00	30.96 -0.89 0.00	38.74 -1.12 0.00	44.51 -1.24 0.00	50.18 -1.08 0.00	51.50 -1.00 0.00	52.82 -1.08 0.00	50.93 -1.09 0.00	50.88 -1.09 0.00	49.63 -1.27 0.00	46.24 -1.23 0.00	45.20 -1.25 0.00	45.16 -1.25 0.00	45.91 -1.18 0.00	50.46 -1.19 0.00	54.33 -1.17 0.00	54.33 -1.17 0.00	50.30 -1.24 0.00	43.60 -1.21 0.00	38.56 -1.15 0.00
Freeport____CT2 23818	42.85 3.47 -1.28	35.75 3.04 0.00	33.03 2.73 0.00	31.94 2.53 0.00	32.26 2.58 0.00	34.65 2.80 0.00	43.53 3.67 0.00	49.14 3.39 0.00	55.87 4.61 0.00	57.66 5.15 -0.01	59.41 5.44 -0.07	57.09 5.05 -0.02	56.93 4.94 -0.02	55.12 4.22 0.00	51.46 3.99 0.00	50.40 3.95 0.00	50.35 3.94 0.00	50.88 3.77 -0.02	57.84 4.39 -1.80	62.10 5.77 -0.83	61.33 5.83 0.00	56.30 4.74 -0.02	48.35 3.54 0.00	43.28 3.57 0.00
G.F.CEMENT____DRP 24184	39.97 1.87 0.00	34.28 1.57 0.00	31.78 1.48 0.00	30.82 1.41 0.00	31.10 1.42 0.00	33.25 1.40 0.00	41.53 1.67 0.00	47.44 1.69 0.00	53.93 2.67 0.00	55.44 2.94 0.00	57.08 3.18 0.00	54.78 2.76 0.00	54.52 2.55 0.00	53.04 2.14 0.00	49.42 1.95 0.00	48.35 1.90 0.00	48.41 2.00 0.00	49.21 2.12 0.00	54.39 2.74 0.00	58.89 3.39 0.00	58.89 3.39 0.00	54.12 2.58 0.00	46.78 1.97 0.00	41.66 1.95 0.00
GARDENVILLE____LBMP 24039	32.84 -5.26 0.00	28.33 -4.38 0.00	26.33 -3.97 0.00	25.91 -3.50 0.00	26.06 -3.62 0.00	28.03 -3.82 0.00	34.68 -5.18 0.00	40.31 -5.44 0.00	46.03 -5.23 0.00	47.41 -5.09 0.00	48.56 -5.34 0.00	46.40 -5.62 0.00	46.67 -5.30 0.00	45.00 -5.90 0.00	41.58 -5.89 0.00	40.41 -6.04 0.00	40.42 -5.99 0.00	41.63 -5.46 0.00	45.86 -5.79 0.00	49.23 -6.27 0.00	49.34 -6.16 0.00	45.82 -5.72 0.00	39.43 -5.38 0.00	33.99 -5.72 0.00
GENERAL____MILLS 23808	32.88 -5.22 0.00	28.36 -4.35 0.00	26.36 -3.94 0.00	25.94 -3.47 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.72 -5.14 0.00	40.35 -5.40 0.00	46.08 -5.18 0.00	47.51 -4.99 0.00	48.62 -5.28 0.00	46.45 -5.57 0.00	46.72 -5.25 0.00	45.05 -5.85 0.00	41.68 -5.79 0.00	40.46 -5.99 0.00	40.47 -5.94 0.00	41.67 -5.42 0.00	45.92 -5.73 0.00	49.28 -6.22 0.00	49.39 -6.11 0.00	45.92 -5.62 0.00	39.48 -5.33 0.00	34.03 -5.68 0.00
GE_PLASTICS____DRP 24183	39.09 0.99 0.00	33.53 0.82 0.00	31.09 0.79 0.00	30.12 0.71 0.00	30.42 0.74 0.00	32.58 0.73 0.00	40.70 0.84 0.00	46.57 0.82 0.00	52.64 1.38 0.00	53.97 1.47 0.00	55.52 1.62 0.00	53.42 1.40 0.00	53.27 1.30 0.00	51.87 0.97 0.00	48.37 0.90 0.00	47.38 0.93 0.00	47.34 0.93 0.00	47.98 0.89 0.00	52.84 1.19 0.00	57.28 1.78 0.00	57.28 1.78 0.00	52.78 1.24 0.00	45.80 0.99 0.00	40.74 1.03 0.00
GILBOA____1 23756	39.13 1.03 0.00	33.59 0.88 0.00	31.15 0.85 0.00	30.20 0.79 0.00	30.48 0.80 0.00	32.68 0.83 0.00	40.86 1.00 0.00	46.76 1.01 0.00	52.75 1.49 0.00	54.08 1.58 0.00	55.62 1.72 0.00	53.58 1.56 0.00	53.43 1.46 0.00	51.97 1.07 0.00	48.47 1.00 0.00	47.47 1.02 0.00	47.38 0.97 0.00	48.03 0.94 0.00	52.84 1.19 0.00	57.33 1.83 0.00	57.33 1.83 0.00	52.88 1.34 0.00	45.89 1.08 0.00	40.78 1.07 0.00
GILBOA____2 23757	39.13 1.03 0.00	33.59 0.88 0.00	31.15 0.85 0.00	30.20 0.79 0.00	30.48 0.80 0.00	32.68 0.83 0.00	40.86 1.00 0.00	46.76 1.01 0.00	52.75 1.49 0.00	54.08 1.58 0.00	55.62 1.72 0.00	53.58 1.56 0.00	53.43 1.46 0.00	51.97 1.07 0.00	48.47 1.00 0.00	47.47 1.02 0.00	47.38 0.97 0.00	48.03 0.94 0.00	52.84 1.19 0.00	57.33 1.83 0.00	57.33 1.83 0.00	52.88 1.34 0.00	45.89 1.08 0.00	40.78 1.07 0.00
GILBOA____3 23758	39.13 1.03 0.00	33.59 0.88 0.00	31.15 0.85 0.00	30.20 0.79 0.00	30.48 0.80 0.00	32.68 0.83 0.00	40.86 1.00 0.00	46.76 1.01 0.00	52.75 1.49 0.00	54.08 1.58 0.00	55.62 1.72 0.00	53.58 1.56 0.00	53.43 1.46 0.00	51.97 1.07 0.00	48.47 1.00 0.00	47.47 1.02 0.00	47.38 0.97 0.00	48.03 0.94 0.00	52.84 1.19 0.00	57.33 1.83 0.00	57.33 1.83 0.00	52.88 1.34 0.00	45.89 1.08 0.00	40.78 1.07 0.00
GILBOA____4 23759	39.32 1.22 0.00	33.76 1.05 0.00	31.27 0.97 0.00	30.32 0.91 0.00	30.60 0.92 0.00	32.84 0.99 0.00	40.86 1.00 0.00	46.76 1.01 0.00	52.75 1.49 0.00	54.08 1.58 0.00	55.62 1.72 0.00	53.58 1.56 0.00	53.43 1.46 0.00	51.97 1.07 0.00	48.47 1.00 0.00	47.47 1.02 0.00	47.38 0.97 0.00	48.03 0.94 0.00	52.84 1.19 0.00	57.33 1.83 0.00	57.33 1.83 0.00	52.88 1.34 0.00	45.89 1.08 0.00	40.78 1.07 0.00
GILBOA____ 23599	39.13 1.03 0.00	33.59 0.88 0.00	31.15 0.85 0.00	30.20 0.79 0.00	30.48 0.80 0.00	32.68 0.83 0.00	40.86 1.00 0.00	46.76 1.01 0.00	52.75 1.49 0.00	54.08 1.58 0.00	55.62 1.72 0.00	53.58 1.56 0.00	53.43 1.46 0.00	51.97 1.07 0.00	48.47 1.00 0.00	47.47 1.02 0.00	47.38 0.97 0.00	48.03 0.94 0.00	52.84 1.19 0.00	57.33 1.83 0.00	57.33 1.83 0.00	52.88 1.34 0.00	45.89 1.08 0.00	40.78 1.07 0.00
GINNA____ 23603	34.02 -4.08 0.00	29.34 -3.37 0.00	27.06 -3.24 0.00	26.41 -3.00 0.00	26.53 -3.15 0.00	28.57 -3.28 0.00	35.48 -4.38 0.00	40.95 -4.80 0.00	46.49 -4.77 0.00	47.77 -4.73 0.00	48.99 -4.91 0.00	47.18 -4.84 0.00	47.19 -4.78 0.00	45.91 -4.99 0.00	42.68 -4.79 0.00	41.67 -4.78 0.00	41.68 -4.73 0.00	42.57 -4.52 0.00	46.79 -4.86 0.00	50.28 -5.22 0.00	50.17 -5.33 0.00	46.64 -4.90 0.00	40.33 -4.48 0.00	35.30 -4.41 0.00
GLEN PARK____ 23778	36.92 -1.18 0.00	31.60 -1.11 0.00	29.24 -1.06 0.00	28.32 -1.09 0.00	28.58 -1.10 0.00	30.83 -1.02 0.00	38.62 -1.24 0.00	44.29 -1.46 0.00	49.82 -1.44 0.00	51.24 -1.26 0.00	52.55 -1.35 0.00	50.67 -1.35 0.00	50.46 -1.51 0.00	49.37 -1.53 0.00	46.05 -1.42 0.00	45.06 -1.39 0.00	45.06 -1.35 0.00	45.87 -1.22 0.00	50.46 -1.19 0.00	54.22 -1.28 0.00	54.11 -1.39 0.00	50.10 -1.44 0.00	43.47 -1.34 0.00	38.32 -1.39 0.00
GLENWOOD_IC_1_G5 23712	42.43 3.05 -1.28	35.33 2.62 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.27 2.42 0.00	43.05 3.19 0.00	48.91 3.16 0.00	55.51 4.25 0.00	57.13 4.62 -0.01	58.88 4.91 -0.07	56.67 4.63 -0.02	56.46 4.47 -0.02	54.72 3.82 0.00	51.03 3.56 0.00	50.03 3.58 0.00	49.94 3.53 0.00	50.50 3.39 -0.02	57.42 3.98 -1.79	61.66 5.33 -0.83	60.83 5.33 0.00	55.84 4.28 -0.02	48.17 3.36 0.00	42.97 3.26 0.00
GLENWOOD_IC_2_G1 23688	42.20 2.82 -1.28	35.13 2.42 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.76 2.08 0.00	34.11 2.26 0.00	42.81 2.95 0.00	48.72 2.97 0.00	55.26 4.00 0.00	56.75 4.25 0.00	58.55 4.58 -0.07	56.30 4.27 -0.01	56.14 4.16 -0.01	54.41 3.51 0.00	50.75 3.28 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.21 3.11 -0.01	57.06 3.62 -1.79	61.27 4.94 -0.83	60.50 5.00 0.00	55.52 3.97 -0.01	47.99 3.18 0.00	42.81 3.10 0.00

GLENWOOD_IC_3_G1 23689	42.20	35.13	32.51	31.44	31.76	34.11	42.81	48.72	55.26	56.75	58.55	56.30	56.14	54.41	50.75	49.75	49.66	50.21	57.06	61.27	60.50	55.52	47.99	42.81
	2.82	2.42	2.21	2.03	2.08	2.26	2.95	2.97	4.00	4.25	4.58	4.27	4.16	3.51	3.28	3.30	3.25	3.11	3.62	4.94	5.00	3.97	3.18	3.10
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-1.79	-0.83	0.00	-0.01	0.00	0.00
GLENWOOD___4 23550	42.43	35.33	32.66	31.59	31.91	34.27	43.05	48.91	55.51	57.13	58.93	56.67	56.46	54.72	51.03	50.03	49.94	50.50	57.42	61.66	60.83	55.84	48.17	42.97
	3.05	2.62	2.36	2.18	2.23	2.42	3.19	3.16	4.25	4.62	4.96	4.63	4.47	3.82	3.56	3.58	3.53	3.39	3.98	5.33	5.33	4.28	3.36	3.26
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.02	-1.79	-0.83	0.00	-0.02	0.00	0.00
GLENWOOD___5 23614	42.43	35.33	32.66	31.59	31.91	34.27	43.05	48.91	55.51	57.13	58.93	56.67	56.46	54.72	51.03	50.03	49.94	50.50	57.42	61.66	60.83	55.84	48.17	42.97
	3.05	2.62	2.36	2.18	2.23	2.42	3.19	3.16	4.25	4.62	4.96	4.63	4.47	3.82	3.56	3.58	3.53	3.39	3.98	5.33	5.33	4.28	3.36	3.26
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.02	-1.79	-0.83	0.00	-0.02	0.00	0.00
GLOBAL GREEN_PORT_GT1 23814	44.03	36.70	33.85	32.70	33.03	35.55	44.60	50.05	57.46	59.59	61.41	58.90	58.74	56.60	52.98	51.79	51.75	52.37	59.64	64.32	63.44	57.99	49.16	44.04
	4.65	3.99	3.55	3.29	3.35	3.70	4.74	4.30	6.20	7.09	7.44	6.87	6.76	5.70	5.51	5.34	5.34	5.27	6.20	7.99	7.94	6.44	4.35	4.33
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-1.79	-0.83	0.00	-0.01	0.00	0.00
GOUDEY___7 23579	36.12	31.04	28.82	28.09	28.46	30.51	38.46	44.42	50.34	51.82	52.98	50.82	50.77	49.22	45.67	44.45	44.41	45.35	50.15	54.22	54.33	49.89	42.88	37.72
	-1.98	-1.67	-1.48	-1.32	-1.22	-1.34	-1.40	-1.33	-0.92	-0.68	-0.92	-1.20	-1.20	-1.68	-1.80	-2.00	-2.00	-1.74	-1.50	-1.28	-1.17	-1.65	-1.93	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8 23580	36.00	30.94	28.75	28.00	28.37	30.42	38.39	44.29	50.18	51.66	52.88	50.67	50.62	49.07	45.52	44.36	44.32	45.21	50.00	54.11	54.17	49.74	42.79	37.61
	-2.10	-1.77	-1.55	-1.41	-1.31	-1.43	-1.47	-1.46	-1.08	-0.84	-1.02	-1.35	-1.35	-1.83	-1.95	-2.09	-2.09	-1.88	-1.65	-1.39	-1.33	-1.80	-2.02	-2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT_1_GRP 23732	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT_2_GRP 23617	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT_3_GRP 23618	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT_4_GRP 23751	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT1_1 24077	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT1_2 24078	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT1_3 24079	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT1_4 24080	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT1_5 24084	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00
GOWANUS_GT1_6 24111	41.03	35.20	32.63	31.56	31.88	34.24	43.01	49.18	55.62	62.00	62.95	59.95	59.95	59.95	52.89	51.69	51.19	56.44	65.82	69.20	69.14	63.02	48.22	43.05
	2.93	2.49	2.33	2.15	2.20	2.39	3.15	3.43	4.36	4.41	4.64	4.37	4.21	3.56	3.37	3.39	3.34	3.20	3.56	4.88	4.88	3.92	3.41	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.41	-3.56	-3.77	-5.49	-2.05	-1.85	-1.44	-6.15	-10.61	-8.82	-8.76	-7.56	0.00	0.00

GOWANUS_GT1_7 24112	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT1_8 24113	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_1 24114	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_2 24115	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_3 24116	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_4 24117	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_5 24118	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_6 24119	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_7 24120	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT2_8 24121	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_1 24122	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_2 24123	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_3 24124	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_4 24125	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_5 24126	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_6 24127	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00

GOWANUS_GT3_7 24128	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT3_8 24129	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_1 24130	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_2 24131	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_3 24132	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_4 24133	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_5 24134	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_6 24135	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_7 24136	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GOWANUS_GT4_8 24137	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
GRAHMSVILLE___HY 23607	39.40 1.30 0.00	33.85 1.14 0.00	31.33 1.03 0.00	30.35 0.94 0.00	30.66 0.98 0.00	32.90 1.05 0.00	41.22 1.36 0.00	46.85 1.10 0.00	52.85 1.59 0.00	54.23 1.73 0.00	55.79 1.89 0.00	53.89 1.87 0.00	53.74 1.77 0.00	52.17 1.27 0.00	48.61 1.14 0.00	47.61 1.16 0.00	47.57 1.16 0.00	47.98 0.89 0.00	52.79 1.14 0.00	57.66 2.16 0.00	57.66 2.16 0.00	53.14 1.60 0.00	46.20 1.39 0.00	41.26 1.55 0.00
GREENIDGE___3 23582	34.21 -3.89 0.00	29.54 -3.17 0.00	27.36 -2.94 0.00	26.88 -2.53 0.00	27.07 -2.61 0.00	29.01 -2.84 0.00	36.15 -3.71 0.00	41.82 -3.93 0.00	47.47 -3.79 0.00	48.93 -3.57 0.00	50.07 -3.83 0.00	48.01 -4.01 0.00	48.02 -3.95 0.00	46.52 -4.38 0.00	43.15 -4.32 0.00	41.99 -4.46 0.00	42.00 -4.41 0.00	42.95 -4.14 0.00	47.41 -4.24 0.00	51.12 -4.38 0.00	51.17 -4.33 0.00	47.16 -4.38 0.00	40.55 -4.26 0.00	35.46 -4.25 0.00
GREENIDGE___4 23583	34.18 -3.92 0.00	29.47 -3.24 0.00	27.30 -3.00 0.00	26.88 -2.53 0.00	27.04 -2.64 0.00	28.95 -2.90 0.00	36.15 -3.71 0.00	41.82 -3.93 0.00	47.52 -3.74 0.00	48.93 -3.57 0.00	50.07 -3.83 0.00	48.01 -4.01 0.00	48.02 -3.95 0.00	46.52 -4.38 0.00	43.15 -4.32 0.00	42.04 -4.41 0.00	42.00 -4.41 0.00	42.99 -4.10 0.00	47.47 -4.18 0.00	51.12 -4.38 0.00	51.17 -4.33 0.00	47.21 -4.33 0.00	40.55 -4.26 0.00	35.46 -4.25 0.00
HARZA MOOSE___RIVER 24016	38.18 0.08 0.00	32.74 0.03 0.00	30.30 0.00 0.00	29.38 -0.03 0.00	29.68 0.00 0.00	31.91 0.06 0.00	39.94 0.08 0.00	45.84 0.09 0.00	51.52 0.26 0.00	52.87 0.37 0.00	54.28 0.38 0.00	52.33 0.31 0.00	52.23 0.26 0.00	51.05 0.15 0.00	47.61 0.14 0.00	46.59 0.14 0.00	46.55 0.14 0.00	47.33 0.24 0.00	52.01 0.36 0.00	55.94 0.44 0.00	55.89 0.39 0.00	51.80 0.26 0.00	44.94 0.13 0.00	39.75 0.04 0.00
HEMPSTEAD____ 23647	42.50 3.12 -1.28	35.42 2.71 0.00	32.75 2.45 0.00	31.67 2.26 0.00	31.97 2.29 0.00	34.37 2.52 0.00	43.13 3.27 0.00	48.77 3.02 0.00	55.41 4.15 0.00	57.13 4.62 -0.01	58.88 4.91 -0.07	56.62 4.58 -0.02	56.41 4.42 -0.02	54.67 3.77 0.00	51.03 3.56 0.00	49.98 3.53 0.00	49.94 3.53 0.00	50.45 3.34 -0.02	57.37 3.93 -1.79	61.60 5.27 -0.83	60.77 5.27 0.00	55.79 4.23 -0.02	48.04 3.23 0.00	42.97 3.26 0.00
HICKLING___I 23621	34.75 -3.35 0.00	29.90 -2.81 0.00	27.72 -2.58 0.00	27.15 -2.26 0.00	27.57 -2.11 0.00	29.65 -2.20 0.00	37.63 -2.23 0.00	43.69 -2.06 0.00	49.82 -1.44 0.00	51.50 -1.00 0.00	52.50 -1.40 0.00	50.10 -1.92 0.00	50.10 -1.87 0.00	48.30 -2.60 0.00	44.67 -2.80 0.00	43.29 -3.16 0.00	43.30 -3.11 0.00	44.45 -2.64 0.00	49.38 -2.27 0.00	53.39 -2.11 0.00	53.50 -2.00 0.00	48.91 -2.63 0.00	41.72 -3.09 0.00	36.29 -3.42 0.00

HICKLING___2 23622	34.75 -3.35 0.00	29.90 -2.81 0.00	27.72 -2.58 0.00	27.15 -2.26 0.00	27.57 -2.11 0.00	29.65 -2.20 0.00	37.63 -2.23 0.00	43.69 -2.06 0.00	49.82 -1.44 0.00	51.50 -1.00 0.00	52.50 -1.40 0.00	50.10 -1.92 0.00	50.10 -1.87 0.00	48.30 -2.60 0.00	44.67 -2.80 0.00	43.29 -3.16 0.00	43.30 -3.11 0.00	44.45 -2.64 0.00	49.38 -2.27 0.00	53.39 -2.11 0.00	53.50 -2.00 0.00	48.91 -2.63 0.00	41.72 -3.09 0.00	36.29 -3.42 0.00
HIGH FALLS___HY 23754	39.78 1.68 0.00	34.18 1.47 0.00	31.66 1.36 0.00	30.65 1.24 0.00	30.93 1.25 0.00	33.19 1.34 0.00	41.53 1.67 0.00	47.03 1.28 0.00	53.00 1.74 0.00	54.44 1.94 0.00	56.11 2.21 0.00	54.20 2.18 0.00	54.05 2.08 0.00	52.33 1.43 0.00	48.80 1.33 0.00	47.84 1.39 0.00	47.76 1.35 0.00	48.08 0.99 0.00	52.84 1.19 0.00	58.05 2.55 0.00	58.05 2.55 0.00	53.45 1.91 0.00	46.51 1.70 0.00	41.70 1.99 0.00
HILLBURN___GT 23639	40.23 2.13 0.00	34.51 1.80 0.00	31.97 1.67 0.00	30.94 1.53 0.00	31.22 1.54 0.00	33.51 1.66 0.00	42.05 2.19 0.00	48.04 2.29 0.00	54.34 3.08 0.00	55.70 3.20 0.00	57.35 3.45 0.00	55.25 3.23 0.00	55.09 3.12 0.00	53.44 2.54 0.00	49.84 2.37 0.00	48.87 2.42 0.00	48.78 2.37 0.00	49.26 2.17 0.00	54.23 2.58 0.00	59.33 3.83 0.00	59.33 3.83 0.00	54.48 2.94 0.00	47.32 2.51 0.00	42.17 2.46 0.00
HOLTSVIL 1-5___GRP1 24031	42.66 3.28 -1.28	35.59 2.88 0.00	32.85 2.55 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.19 4.16 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.52 3.11 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.41 2.60 0.00	42.65 2.94 0.00
HOLTSVIL6-10___GRP2 24032	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.31 2.56 0.00	55.10 3.84 0.00	57.02 4.52 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.24 4.26 -0.01	54.36 3.46 0.00	50.84 3.37 0.00	49.75 3.30 0.00	49.71 3.30 0.00	50.26 3.16 -0.01	57.21 3.77 -1.79	61.55 5.22 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.54 2.73 0.00	42.77 3.06 0.00
HOLTSVILLE_IC_1 23690	42.66 3.28 -1.28	35.59 2.88 0.00	32.85 2.55 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.19 4.16 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.52 3.11 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.41 2.60 0.00	42.65 2.94 0.00
HOLTSVILLE_IC_10 23699	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.31 2.56 0.00	55.10 3.84 0.00	57.02 4.52 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.24 4.26 -0.01	54.36 3.46 0.00	50.84 3.37 0.00	49.75 3.30 0.00	49.71 3.30 0.00	50.26 3.16 -0.01	57.21 3.77 -1.79	61.55 5.22 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.54 2.73 0.00	42.77 3.06 0.00
HOLTSVILLE_IC_2 23691	42.66 3.28 -1.28	35.59 2.88 0.00	32.85 2.55 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.19 4.16 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.52 3.11 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.41 2.60 0.00	42.65 2.94 0.00
HOLTSVILLE_IC_3 23692	42.66 3.28 -1.28	35.59 2.88 0.00	32.85 2.55 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.19 4.16 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.52 3.11 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.41 2.60 0.00	42.65 2.94 0.00
HOLTSVILLE_IC_4 23693	42.66 3.28 -1.28	35.59 2.88 0.00	32.85 2.55 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.19 4.16 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.52 3.11 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.41 2.60 0.00	42.65 2.94 0.00
HOLTSVILLE_IC_5 23694	42.66 3.28 -1.28	35.59 2.88 0.00	32.85 2.55 0.00	31.76 2.35 0.00	32.08 2.40 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.19 4.16 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.52 3.11 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.41 2.60 0.00	42.65 2.94 0.00
HOLTSVILLE_IC_6 23695	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.31 2.56 0.00	55.10 3.84 0.00	57.02 4.52 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.24 4.26 -0.01	54.36 3.46 0.00	50.84 3.37 0.00	49.75 3.30 0.00	49.71 3.30 0.00	50.26 3.16 -0.01	57.21 3.77 -1.79	61.55 5.22 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.54 2.73 0.00	42.77 3.06 0.00
HOLTSVILLE_IC_7 23696	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.31 2.56 0.00	55.10 3.84 0.00	57.02 4.52 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.24 4.26 -0.01	54.36 3.46 0.00	50.84 3.37 0.00	49.75 3.30 0.00	49.71 3.30 0.00	50.26 3.16 -0.01	57.21 3.77 -1.79	61.55 5.22 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.54 2.73 0.00	42.77 3.06 0.00
HOLTSVILLE_IC_8 23697	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.31 2.56 0.00	55.10 3.84 0.00	57.02 4.52 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.24 4.26 -0.01	54.36 3.46 0.00	50.84 3.37 0.00	49.75 3.30 0.00	49.71 3.30 0.00	50.26 3.16 -0.01	57.21 3.77 -1.79	61.55 5.22 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.54 2.73 0.00	42.77 3.06 0.00
HOLTSVILLE_IC_9 23698	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.31 2.56 0.00	55.10 3.84 0.00	57.02 4.52 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.24 4.26 -0.01	54.36 3.46 0.00	50.84 3.37 0.00	49.75 3.30 0.00	49.71 3.30 0.00	50.26 3.16 -0.01	57.21 3.77 -1.79	61.55 5.22 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.54 2.73 0.00	42.77 3.06 0.00
HQ_GEN_CEDARS 23644	37.57 -0.53 0.00	32.25 -0.46 0.00	29.88 -0.42 0.00	28.97 -0.44 0.00	29.23 -0.45 0.00	31.40 -0.45 0.00	39.42 -0.44 0.00	45.25 -0.50 0.00	49.82 -1.44 0.00	51.19 -1.31 0.00	52.55 -1.35 0.00	50.82 -1.20 0.00	50.57 -1.40 0.00	50.03 -0.87 0.00	47.00 -0.47 0.00	46.03 -0.42 0.00	45.99 -0.42 0.00	46.62 -0.47 0.00	51.13 -0.52 0.00	54.11 -1.39 0.00	54.11 -1.39 0.00	50.51 -1.03 0.00	44.09 -0.72 0.00	38.88 -0.83 0.00

HQ_GEN_CHAT DC 23651	38.06 -0.04 0.00	32.68 -0.03 0.00	30.27 -0.03 0.00	29.38 -0.03 0.00	29.65 -0.03 0.00	31.82 -0.03 0.00	39.50 -0.04 0.32	46.14 0.05 -0.34	51.20 -0.51 -0.45	51.50 -0.63 0.37	53.25 -0.65 0.00	51.50 -0.52 0.00	51.50 -0.47 0.00	50.85 -0.05 0.00	47.52 0.05 0.00	46.50 0.05 0.00	46.46 0.05 0.00	47.14 0.05 0.00	51.50 -0.15 0.00	54.83 -0.67 0.00	54.83 -0.67 0.00	51.23 -0.31 0.00	44.72 -0.09 0.00	39.59 -0.12 0.00
HUDAV+59+74_TH_GRP 23620	40.92 2.82 0.00	35.10 2.39 0.00	32.45 2.15 0.00	31.38 1.97 0.00	31.70 2.02 0.00	34.05 2.20 0.00	42.81 2.95 0.00	49.00 3.25 0.00	55.51 4.25 0.00	61.95 4.36 -5.09	62.95 4.64 -4.41	59.90 4.32 -3.56	59.95 4.21 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.19 3.34 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	65.97 5.00 -5.47	66.08 5.05 -5.53	63.11 4.02 -7.55	48.17 3.36 0.00	42.89 3.18 0.00
HUDSON AVE_GT_3 23810	40.92 2.82 0.00	35.10 2.39 0.00	32.45 2.15 0.00	31.38 1.97 0.00	31.70 2.02 0.00	34.05 2.20 0.00	42.81 2.95 0.00	49.00 3.25 0.00	55.51 4.25 0.00	61.95 4.36 -5.09	62.95 4.64 -4.41	59.90 4.32 -3.56	59.95 4.21 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.19 3.34 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	65.97 5.00 -5.47	66.08 5.05 -5.53	63.11 4.02 -7.55	48.17 3.36 0.00	42.89 3.18 0.00
HUDSON AVE_GT_4 23540	40.92 2.82 0.00	35.10 2.39 0.00	32.45 2.15 0.00	31.38 1.97 0.00	31.70 2.02 0.00	34.05 2.20 0.00	42.81 2.95 0.00	49.00 3.25 0.00	55.51 4.25 0.00	61.95 4.36 -5.09	62.95 4.64 -4.41	59.90 4.32 -3.56	59.95 4.21 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.19 3.34 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	65.97 5.00 -5.47	66.08 5.05 -5.53	63.11 4.02 -7.55	48.17 3.36 0.00	42.89 3.18 0.00
HUDSON AVE_GT_5 23657	40.92 2.82 0.00	35.10 2.39 0.00	32.45 2.15 0.00	31.38 1.97 0.00	31.70 2.02 0.00	34.05 2.20 0.00	42.81 2.95 0.00	49.00 3.25 0.00	55.51 4.25 0.00	61.95 4.36 -5.09	62.95 4.64 -4.41	59.90 4.32 -3.56	59.95 4.21 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.19 3.34 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	65.97 5.00 -5.47	66.08 5.05 -5.53	63.11 4.02 -7.55	48.17 3.36 0.00	42.89 3.18 0.00
HUDSON_AVE_10 24168	40.88 2.78 0.00	35.07 2.36 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.64 1.96 0.00	34.02 2.17 0.00	42.81 2.95 0.00	49.04 3.29 0.00	55.62 4.36 0.00	61.95 4.36 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.15 3.30 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	66.02 5.05 -5.47	66.19 5.16 -5.53	63.11 4.02 -7.55	48.17 3.36 0.00	42.89 3.18 0.00
HUNTLEY___63 23557	33.18 -4.92 0.00	28.56 -4.15 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.68 -5.18 0.00	40.12 -5.63 0.00	45.83 -5.43 0.00	47.14 -5.36 0.00	48.35 -5.55 0.00	46.30 -5.72 0.00	46.57 -5.40 0.00	45.00 -5.90 0.00	41.63 -5.84 0.00	40.55 -5.90 0.00	40.56 -5.85 0.00	41.67 -5.42 0.00	45.76 -5.89 0.00	49.06 -6.44 0.00	49.12 -6.38 0.00	45.87 -5.67 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
HUNTLEY___64 23558	33.18 -4.92 0.00	28.56 -4.15 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.68 -5.18 0.00	40.12 -5.63 0.00	45.83 -5.43 0.00	47.14 -5.36 0.00	48.35 -5.55 0.00	46.30 -5.72 0.00	46.57 -5.40 0.00	45.00 -5.90 0.00	41.63 -5.84 0.00	40.55 -5.90 0.00	40.56 -5.85 0.00	41.67 -5.42 0.00	45.76 -5.89 0.00	49.06 -6.44 0.00	49.12 -6.38 0.00	45.87 -5.67 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
HUNTLEY___65 23559	33.18 -4.92 0.00	28.56 -4.15 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.68 -5.18 0.00	40.12 -5.63 0.00	45.83 -5.43 0.00	47.14 -5.36 0.00	48.35 -5.55 0.00	46.30 -5.72 0.00	46.57 -5.40 0.00	45.00 -5.90 0.00	41.63 -5.84 0.00	40.55 -5.90 0.00	40.56 -5.85 0.00	41.67 -5.42 0.00	45.76 -5.89 0.00	49.06 -6.44 0.00	49.12 -6.38 0.00	45.87 -5.67 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
HUNTLEY___66 23560	33.18 -4.92 0.00	28.56 -4.15 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.68 -5.18 0.00	40.12 -5.63 0.00	45.83 -5.43 0.00	47.14 -5.36 0.00	48.35 -5.55 0.00	46.30 -5.72 0.00	46.57 -5.40 0.00	45.00 -5.90 0.00	41.63 -5.84 0.00	40.55 -5.90 0.00	40.56 -5.85 0.00	41.67 -5.42 0.00	45.76 -5.89 0.00	49.06 -6.44 0.00	49.12 -6.38 0.00	45.87 -5.67 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
HUNTLEY___67 23561	32.84 -5.26 0.00	28.29 -4.42 0.00	26.33 -3.97 0.00	25.91 -3.50 0.00	25.97 -3.71 0.00	27.93 -3.92 0.00	34.36 -5.50 0.00	39.80 -5.95 0.00	45.42 -5.84 0.00	46.72 -5.78 0.00	47.92 -5.98 0.00	45.83 -6.19 0.00	46.10 -5.87 0.00	44.59 -6.31 0.00	41.25 -6.22 0.00	40.13 -6.32 0.00	40.14 -6.27 0.00	41.30 -5.79 0.00	45.35 -6.30 0.00	48.62 -6.88 0.00	48.67 -6.83 0.00	45.46 -6.08 0.00	39.25 -5.56 0.00	33.95 -5.76 0.00
HUNTLEY___68 23562	32.84 -5.26 0.00	28.29 -4.42 0.00	26.33 -3.97 0.00	25.91 -3.50 0.00	25.97 -3.71 0.00	27.93 -3.92 0.00	34.36 -5.50 0.00	39.80 -5.95 0.00	45.42 -5.84 0.00	46.72 -5.78 0.00	47.92 -5.98 0.00	45.83 -6.19 0.00	46.10 -5.87 0.00	44.59 -6.31 0.00	41.25 -6.22 0.00	40.13 -6.32 0.00	40.14 -6.27 0.00	41.30 -5.79 0.00	45.35 -6.30 0.00	48.62 -6.88 0.00	48.67 -6.83 0.00	45.46 -6.08 0.00	39.25 -5.56 0.00	33.95 -5.76 0.00
INDECK___CORINTH 23802	39.62 1.52 0.00	33.95 1.24 0.00	31.48 1.18 0.00	30.53 1.12 0.00	30.81 1.13 0.00	32.93 1.08 0.00	41.06 1.20 0.00	46.89 1.14 0.00	53.41 2.15 0.00	54.86 2.36 0.00	56.54 2.64 0.00	54.20 2.18 0.00	53.94 1.97 0.00	52.48 1.58 0.00	48.89 1.42 0.00	47.84 1.39 0.00	47.94 1.53 0.00	48.79 1.70 0.00	53.92 2.27 0.00	58.39 2.89 0.00	58.33 2.83 0.00	53.65 2.11 0.00	46.33 1.52 0.00	41.26 1.55 0.00
INDECK___ILION 23567	38.75 0.65 0.00	33.27 0.56 0.00	30.78 0.48 0.00	29.88 0.47 0.00	30.15 0.47 0.00	32.39 0.54 0.00	40.58 0.72 0.00	46.62 0.87 0.00	52.44 1.18 0.00	53.76 1.26 0.00	55.19 1.29 0.00	53.22 1.20 0.00	53.11 1.14 0.00	51.92 1.02 0.00	48.37 0.90 0.00	47.33 0.88 0.00	47.29 0.88 0.00	47.98 0.89 0.00	52.73 1.08 0.00	56.83 1.33 0.00	56.83 1.33 0.00	52.67 1.13 0.00	45.71 0.90 0.00	40.46 0.75 0.00
INDECK___OLEAN 23982	33.41 -4.69 0.00	28.88 -3.83 0.00	26.82 -3.48 0.00	26.44 -2.97 0.00	26.83 -2.85 0.00	28.82 -3.03 0.00	36.23 -3.63 0.00	42.59 -3.16 0.00	48.75 -2.51 0.00	50.45 -2.05 0.00	51.42 -2.48 0.00	48.95 -3.07 0.00	49.11 -2.86 0.00	47.13 -3.77 0.00	43.39 -4.08 0.00	41.94 -4.51 0.00	41.95 -4.46 0.00	43.42 -3.67 0.00	48.24 -3.41 0.00	51.95 -3.55 0.00	52.11 -3.39 0.00	47.83 -3.71 0.00	40.64 -4.17 0.00	34.71 -5.00 0.00
INDECK___OSWEGO 23783	37.07 -1.03 0.00	31.83 -0.88 0.00	29.48 -0.82 0.00	28.62 -0.79 0.00	28.88 -0.80 0.00	31.02 -0.83 0.00	38.78 -1.08 0.00	44.56 -1.19 0.00	50.18 -1.08 0.00	51.55 -0.95 0.00	52.82 -1.08 0.00	50.98 -1.04 0.00	50.93 -1.04 0.00	49.68 -1.22 0.00	46.28 -1.19 0.00	45.24 -1.21 0.00	45.20 -1.21 0.00	45.96 -1.13 0.00	50.51 -1.14 0.00	54.33 -1.17 0.00	54.33 -1.17 0.00	50.35 -1.19 0.00	43.64 -1.17 0.00	38.60 -1.11 0.00

INDECK____YERKES 23781	33.18 -4.92 0.00	28.56 -4.15 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.68 -5.18 0.00	40.12 -5.63 0.00	45.83 -5.43 0.00	47.14 -5.36 0.00	48.35 -5.55 0.00	46.30 -5.72 0.00	46.57 -5.40 0.00	45.00 -5.90 0.00	41.63 -5.84 0.00	40.55 -5.90 0.00	40.56 -5.85 0.00	41.67 -5.42 0.00	45.76 -5.89 0.00	49.06 -6.44 0.00	49.12 -6.38 0.00	45.87 -5.67 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
INDIAN POINT_GT_1 24139	40.23 2.13 0.00	34.51 1.80 0.00	31.94 1.64 0.00	30.91 1.50 0.00	31.22 1.54 0.00	33.51 1.66 0.00	42.09 2.23 0.00	48.08 2.33 0.00	54.39 3.13 0.00	55.76 3.26 0.00	57.40 3.50 0.00	55.30 3.28 0.00	55.09 3.12 0.00	53.44 2.54 0.00	49.84 2.37 0.00	48.91 2.46 0.00	48.82 2.41 0.00	49.30 2.21 0.00	54.28 2.63 0.00	59.33 3.83 0.00	59.39 3.89 0.00	54.53 2.99 0.00	47.32 2.51 0.00	42.17 2.46 0.00
INDIAN POINT_GT_2 23659	40.23 2.13 0.00	34.51 1.80 0.00	31.94 1.64 0.00	30.91 1.50 0.00	31.22 1.54 0.00	33.51 1.66 0.00	42.09 2.23 0.00	48.08 2.33 0.00	54.39 3.13 0.00	55.76 3.26 0.00	57.40 3.50 0.00	55.30 3.28 0.00	55.09 3.12 0.00	53.44 2.54 0.00	49.84 2.37 0.00	48.91 2.46 0.00	48.82 2.41 0.00	49.30 2.21 0.00	54.28 2.63 0.00	59.33 3.83 0.00	59.39 3.89 0.00	54.53 2.99 0.00	47.32 2.51 0.00	42.17 2.46 0.00
INDIAN POINT_GT_3 24019	40.23 2.13 0.00	34.51 1.80 0.00	31.94 1.64 0.00	30.91 1.50 0.00	31.22 1.54 0.00	33.51 1.66 0.00	42.09 2.23 0.00	48.08 2.33 0.00	54.39 3.13 0.00	55.76 3.26 0.00	57.40 3.50 0.00	55.30 3.28 0.00	55.09 3.12 0.00	53.44 2.54 0.00	49.84 2.37 0.00	48.91 2.46 0.00	48.82 2.41 0.00	49.30 2.21 0.00	54.28 2.63 0.00	59.33 3.83 0.00	59.39 3.89 0.00	54.53 2.99 0.00	47.32 2.51 0.00	42.17 2.46 0.00
INDIAN POINT____2 23530	39.97 1.87 0.00	34.31 1.60 0.00	31.75 1.45 0.00	30.73 1.32 0.00	31.02 1.34 0.00	33.32 1.47 0.00	41.81 1.95 0.00	47.76 2.01 0.00	54.03 2.77 0.00	55.34 2.84 0.00	57.03 3.13 0.00	54.93 2.91 0.00	54.78 2.81 0.00	53.09 2.19 0.00	49.56 2.09 0.00	48.59 2.14 0.00	48.50 2.09 0.00	48.97 1.88 0.00	53.92 2.27 0.00	58.94 3.44 0.00	59.00 3.50 0.00	54.17 2.63 0.00	47.05 2.24 0.00	41.93 2.22 0.00
INDIAN POINT____3 23531	39.93 1.83 0.00	34.28 1.57 0.00	31.72 1.42 0.00	30.70 1.29 0.00	30.99 1.31 0.00	33.25 1.40 0.00	41.73 1.87 0.00	47.67 1.92 0.00	53.98 2.72 0.00	55.28 2.78 0.00	56.92 3.02 0.00	54.83 2.81 0.00	54.67 2.70 0.00	53.04 2.14 0.00	49.46 1.99 0.00	48.54 2.09 0.00	48.45 2.04 0.00	48.93 1.84 0.00	53.87 2.22 0.00	58.89 3.39 0.00	58.89 3.39 0.00	54.07 2.53 0.00	46.96 2.15 0.00	41.85 2.14 0.00
INDIAN PT_GT_GRP 23687	40.23 2.13 0.00	34.51 1.80 0.00	31.94 1.64 0.00	30.91 1.50 0.00	31.22 1.54 0.00	33.51 1.66 0.00	42.09 2.23 0.00	48.08 2.33 0.00	54.39 3.13 0.00	55.76 3.26 0.00	57.40 3.50 0.00	55.30 3.28 0.00	55.09 3.12 0.00	53.44 2.54 0.00	49.84 2.37 0.00	48.91 2.46 0.00	48.82 2.41 0.00	49.30 2.21 0.00	54.28 2.63 0.00	59.33 3.83 0.00	59.39 3.89 0.00	54.53 2.99 0.00	47.32 2.51 0.00	42.17 2.46 0.00
IP CORINTH____1 23988	39.62 1.52 0.00	33.95 1.24 0.00	31.48 1.18 0.00	30.53 1.12 0.00	30.81 1.13 0.00	32.93 1.08 0.00	41.06 1.20 0.00	46.89 1.14 0.00	53.41 2.15 0.00	54.86 2.36 0.00	56.54 2.64 0.00	54.20 2.18 0.00	53.94 1.97 0.00	52.48 1.58 0.00	48.89 1.42 0.00	47.84 1.39 0.00	47.94 1.53 0.00	48.79 1.70 0.00	53.92 2.27 0.00	58.39 2.89 0.00	58.33 2.83 0.00	53.65 2.11 0.00	46.33 1.52 0.00	41.26 1.55 0.00
IP____TICONDEROGA 23804	40.61 2.51 0.00	34.90 2.19 0.00	32.45 2.15 0.00	31.44 2.03 0.00	31.76 2.08 0.00	33.82 1.97 0.00	42.37 2.51 0.00	48.49 2.74 0.00	54.95 3.69 0.00	56.44 3.94 0.00	58.10 4.20 0.00	55.82 3.80 0.00	55.56 3.59 0.00	54.06 3.16 0.00	50.37 2.90 0.00	49.33 2.88 0.00	49.33 2.92 0.00	50.10 3.01 0.00	55.37 3.72 0.00	59.94 4.44 0.00	59.88 4.38 0.00	55.10 3.56 0.00	47.63 2.82 0.00	42.37 2.66 0.00
JARVIS____ 23743	38.25 0.15 0.00	32.84 0.13 0.00	30.42 0.12 0.00	29.53 0.12 0.00	29.80 0.12 0.00	31.98 0.13 0.00	40.02 0.16 0.00	45.89 0.14 0.00	51.57 0.31 0.00	52.82 0.32 0.00	54.22 0.32 0.00	52.33 0.31 0.00	52.23 0.26 0.00	51.10 0.20 0.00	47.61 0.14 0.00	46.59 0.14 0.00	46.55 0.14 0.00	47.23 0.14 0.00	51.86 0.21 0.00	55.83 0.33 0.00	55.83 0.33 0.00	51.80 0.26 0.00	44.99 0.18 0.00	39.91 0.20 0.00
JENNISON____1 23625	37.57 -0.53 0.00	32.25 -0.46 0.00	29.88 -0.42 0.00	29.06 -0.35 0.00	29.38 -0.30 0.00	31.63 -0.22 0.00	39.78 -0.08 0.00	45.84 0.09 0.00	51.93 0.67 0.00	53.45 0.95 0.00	54.76 0.86 0.00	52.59 0.57 0.00	52.49 0.52 0.00	50.95 0.05 0.00	47.33 -0.14 0.00	46.12 -0.33 0.00	46.13 -0.28 0.00	47.00 -0.09 0.00	51.96 0.31 0.00	56.17 0.67 0.00	56.17 0.67 0.00	51.69 0.15 0.00	44.50 -0.31 0.00	39.15 -0.56 0.00
JENNISON____2 23626	37.53 -0.57 0.00	32.22 -0.49 0.00	29.85 -0.45 0.00	29.03 -0.38 0.00	29.35 -0.33 0.00	31.56 -0.29 0.00	39.70 -0.16 0.00	45.80 0.05 0.00	51.82 0.56 0.00	53.39 0.89 0.00	54.65 0.75 0.00	52.49 0.47 0.00	52.39 0.42 0.00	50.85 -0.05 0.00	47.23 -0.24 0.00	46.08 -0.37 0.00	46.04 -0.37 0.00	46.95 -0.14 0.00	51.86 0.21 0.00	56.06 0.56 0.00	56.06 0.56 0.00	51.59 0.05 0.00	44.45 -0.36 0.00	39.11 -0.60 0.00
KEDC PORT_JEFF_GT2 24210	42.81 3.43 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.17 2.49 0.00	34.53 2.68 0.00	43.21 3.35 0.00	47.99 2.24 0.00	54.75 3.49 0.00	56.65 4.15 0.00	58.34 4.37 -0.07	56.04 4.01 -0.01	55.88 3.90 -0.01	54.00 3.10 0.00	50.51 3.04 0.00	49.47 3.02 0.00	49.43 3.02 0.00	49.97 2.87 -0.01	56.85 3.41 -1.79	61.10 4.77 -0.83	60.27 4.77 0.00	55.26 3.71 -0.01	47.27 2.46 0.00	42.61 2.90 0.00
KEDC PORT_JEFF_GT3 24211	42.81 3.43 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.17 2.49 0.00	34.53 2.68 0.00	43.21 3.35 0.00	47.99 2.24 0.00	54.75 3.49 0.00	56.65 4.15 0.00	58.34 4.37 -0.07	56.04 4.01 -0.01	55.88 3.90 -0.01	54.00 3.10 0.00	50.51 3.04 0.00	49.47 3.02 0.00	49.43 3.02 0.00	49.97 2.87 -0.01	56.85 3.41 -1.79	61.10 4.77 -0.83	60.27 4.77 0.00	55.26 3.71 -0.01	47.27 2.46 0.00	42.61 2.90 0.00
KEDC_GLWD_GT4 24219	42.43 3.05 -1.28	35.33 2.62 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.27 2.42 0.00	43.05 3.19 0.00	48.91 3.16 0.00	55.51 4.25 0.00	57.13 4.62 -0.01	58.88 4.91 -0.07	56.67 4.63 -0.02	56.46 4.47 -0.02	54.72 3.82 0.00	51.03 3.56 0.00	50.03 3.58 0.00	49.94 3.53 0.00	50.50 3.39 -0.02	57.42 3.98 -1.79	61.66 5.33 -0.83	60.83 5.33 0.00	55.84 4.28 -0.02	48.17 3.36 0.00	42.97 3.26 0.00
KEDC_GLWD_GT5 24220	42.43 3.05 -1.28	35.33 2.62 0.00	32.66 2.36 0.00	31.59 2.18 0.00	31.91 2.23 0.00	34.27 2.42 0.00	43.05 3.19 0.00	48.91 3.16 0.00	55.51 4.25 0.00	57.13 4.62 -0.01	58.88 4.91 -0.07	56.67 4.63 -0.02	56.46 4.47 -0.02	54.72 3.82 0.00	51.03 3.56 0.00	50.03 3.58 0.00	49.94 3.53 0.00	50.50 3.39 -0.02	57.42 3.98 -1.79	61.66 5.33 -0.83	60.83 5.33 0.00	55.84 4.28 -0.02	48.17 3.36 0.00	42.97 3.26 0.00

KENSICO____ 23655	40.50 2.40 0.00	34.74 2.03 0.00	32.15 1.85 0.00	31.12 1.71 0.00	31.43 1.75 0.00	33.73 1.88 0.00	42.33 2.47 0.00	48.45 2.70 0.00	54.85 3.59 0.00	56.12 3.62 0.00	57.83 3.93 0.00	55.66 3.64 0.00	55.50 3.53 0.00	53.80 2.90 0.00	50.22 2.75 0.00	49.24 2.79 0.00	49.15 2.74 0.00	49.63 2.54 0.00	54.70 3.05 0.00	59.77 4.27 0.00	59.83 4.33 0.00	54.89 3.35 0.00	47.63 2.82 0.00	42.45 2.74 0.00
KIAC_JFK_AIRPORT 23541	41.00 2.90 0.00	35.16 2.45 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.76 2.08 0.00	34.18 2.33 0.00	43.05 3.19 0.00	49.41 3.66 0.00	56.03 4.77 0.00	62.26 4.67 -5.09	63.22 4.91 -4.41	60.21 4.63 -3.56	60.16 4.42 -3.77	60.15 3.77 -5.48	53.02 3.51 -2.04	51.87 3.58 -1.84	51.38 3.53 -1.44	56.57 3.34 -6.14	66.19 3.93 -10.61	66.46 5.49 -5.47	66.75 5.72 -5.53	63.37 4.28 -7.55	48.39 3.58 0.00	43.09 3.38 0.00
KIAC_JFK_GT1 23816	41.00 2.90 0.00	35.16 2.45 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.76 2.08 0.00	34.18 2.33 0.00	43.05 3.19 0.00	49.41 3.66 0.00	56.03 4.77 0.00	62.26 4.67 -5.09	63.22 4.91 -4.41	60.21 4.63 -3.56	60.16 4.42 -3.77	60.15 3.77 -5.48	53.02 3.51 -2.04	51.87 3.58 -1.84	51.38 3.53 -1.44	56.57 3.34 -6.14	66.19 3.93 -10.61	66.46 5.49 -5.47	66.75 5.72 -5.53	63.37 4.28 -7.55	48.39 3.58 0.00	43.09 3.38 0.00
KIAC_JFK_GT2 23817	41.00 2.90 0.00	35.16 2.45 0.00	32.51 2.21 0.00	31.44 2.03 0.00	31.76 2.08 0.00	34.18 2.33 0.00	43.05 3.19 0.00	49.41 3.66 0.00	56.03 4.77 0.00	62.26 4.67 -5.09	63.22 4.91 -4.41	60.21 4.63 -3.56	60.16 4.42 -3.77	60.15 3.77 -5.48	53.02 3.51 -2.04	51.87 3.58 -1.84	51.38 3.53 -1.44	56.57 3.34 -6.14	66.19 3.93 -10.61	66.46 5.49 -5.47	66.75 5.72 -5.53	63.37 4.28 -7.55	48.39 3.58 0.00	43.09 3.38 0.00
KINTIGH____ 23543	33.41 -4.69 0.00	28.69 -4.02 0.00	26.66 -3.64 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.72 -5.14 0.00	40.08 -5.67 0.00	45.57 -5.69 0.00	46.83 -5.67 0.00	48.08 -5.82 0.00	46.14 -5.88 0.00	46.36 -5.61 0.00	44.94 -5.96 0.00	41.73 -5.74 0.00	40.64 -5.81 0.00	40.66 -5.75 0.00	41.67 -5.42 0.00	45.71 -5.94 0.00	49.01 -6.49 0.00	49.01 -6.49 0.00	45.82 -5.72 0.00	39.70 -5.11 0.00	34.55 -5.16 0.00
LEDERLE____ 23769	40.39 2.29 0.00	34.67 1.96 0.00	32.09 1.79 0.00	31.09 1.68 0.00	31.37 1.69 0.00	33.67 1.82 0.00	42.25 2.39 0.00	48.17 2.42 0.00	54.54 3.28 0.00	55.91 3.41 0.00	57.57 3.67 0.00	55.51 3.49 0.00	55.30 3.33 0.00	53.65 2.75 0.00	50.03 2.56 0.00	49.05 2.60 0.00	48.96 2.55 0.00	49.44 2.35 0.00	54.39 2.74 0.00	59.55 4.05 0.00	59.55 4.05 0.00	54.68 3.14 0.00	47.50 2.69 0.00	42.37 2.66 0.00
LINDEN COGEN____ 23786	40.73 2.63 0.00	34.93 2.22 0.00	32.30 2.00 0.00	31.26 1.85 0.00	31.55 1.87 0.00	33.89 2.04 0.00	42.61 2.75 0.00	48.77 3.02 0.00	55.31 4.05 0.00	61.74 4.15 -5.09	62.62 4.31 -4.41	59.74 4.16 -3.56	59.74 4.00 -3.77	59.74 3.36 -5.48	52.69 3.18 -2.04	51.50 3.21 -1.84	51.01 3.16 -1.44	56.24 3.01 -6.14	65.57 3.31 -10.61	65.52 4.55 -5.47	65.58 4.55 -5.53	62.75 3.66 -7.55	48.04 3.23 0.00	42.69 2.98 0.00
LIPA_MISC_IPP 23656	42.73 3.35 -1.28	35.62 2.91 0.00	32.91 2.61 0.00	31.79 2.38 0.00	32.11 2.43 0.00	34.49 2.64 0.00	43.21 3.35 0.00	48.17 2.42 0.00	55.00 3.74 0.00	56.91 4.41 0.00	58.61 4.64 -0.07	56.30 4.27 -0.01	56.14 4.16 -0.01	54.21 3.31 0.00	50.75 3.28 0.00	49.66 3.21 0.00	49.61 3.20 0.00	50.16 3.06 -0.01	57.11 3.67 -1.79	61.38 5.05 -0.83	60.55 5.05 0.00	55.47 3.92 -0.01	47.45 2.64 0.00	42.69 2.98 0.00
LITTLE FALLS____HYD 24013	39.28 1.18 0.00	33.69 0.98 0.00	31.18 0.88 0.00	30.26 0.85 0.00	30.54 0.86 0.00	32.81 0.96 0.00	41.14 1.28 0.00	47.35 1.60 0.00	53.36 2.10 0.00	54.76 2.26 0.00	56.22 2.32 0.00	54.20 2.18 0.00	54.10 2.13 0.00	52.83 1.93 0.00	49.18 1.71 0.00	48.12 1.67 0.00	48.08 1.67 0.00	48.83 1.74 0.00	53.66 2.01 0.00	57.83 2.33 0.00	57.94 2.44 0.00	53.60 2.06 0.00	46.42 1.61 0.00	41.02 1.31 0.00
LONG_LAKE_PHOENIX 24014	37.03 -1.07 0.00	31.79 -0.92 0.00	29.45 -0.85 0.00	28.62 -0.79 0.00	28.85 -0.83 0.00	30.99 -0.86 0.00	38.78 -1.08 0.00	44.56 -1.19 0.00	50.23 -1.03 0.00	51.55 -0.95 0.00	52.88 -1.02 0.00	50.98 -1.04 0.00	50.93 -1.04 0.00	49.68 -1.22 0.00	46.28 -1.19 0.00	45.24 -1.21 0.00	45.20 -1.21 0.00	45.96 -1.13 0.00	50.51 -1.14 0.00	54.33 -1.17 0.00	54.39 -1.11 0.00	50.35 -1.19 0.00	43.64 -1.17 0.00	38.56 -1.15 0.00
LOVETT____3 23632	40.01 1.91 0.00	34.31 1.60 0.00	31.78 1.48 0.00	30.76 1.35 0.00	31.05 1.37 0.00	33.32 1.47 0.00	41.81 1.95 0.00	47.72 1.97 0.00	53.98 2.72 0.00	55.34 2.84 0.00	57.03 3.13 0.00	54.93 2.91 0.00	54.72 2.75 0.00	53.09 2.19 0.00	49.51 2.04 0.00	48.59 2.14 0.00	48.50 2.09 0.00	48.97 1.88 0.00	53.87 2.22 0.00	58.94 3.44 0.00	58.94 3.44 0.00	54.17 2.63 0.00	47.05 2.24 0.00	41.93 2.22 0.00
LOVETT____4 23642	40.04 1.94 0.00	34.38 1.67 0.00	31.82 1.52 0.00	30.79 1.38 0.00	31.10 1.42 0.00	33.38 1.53 0.00	41.89 2.03 0.00	47.81 2.06 0.00	54.08 2.82 0.00	55.44 2.94 0.00	57.08 3.18 0.00	55.04 3.02 0.00	54.83 2.86 0.00	53.19 2.29 0.00	49.61 2.14 0.00	48.63 2.18 0.00	48.59 2.18 0.00	49.02 1.93 0.00	53.97 2.32 0.00	59.05 3.55 0.00	59.05 3.55 0.00	54.27 2.73 0.00	47.10 2.29 0.00	42.01 2.30 0.00
LOVETT____5 23593	40.04 1.94 0.00	34.38 1.67 0.00	31.82 1.52 0.00	30.79 1.38 0.00	31.10 1.42 0.00	33.38 1.53 0.00	41.89 2.03 0.00	47.81 2.06 0.00	54.08 2.82 0.00	55.44 2.94 0.00	57.08 3.18 0.00	55.04 3.02 0.00	54.83 2.86 0.00	53.19 2.29 0.00	49.61 2.14 0.00	48.63 2.18 0.00	48.59 2.18 0.00	49.02 1.93 0.00	53.97 2.32 0.00	59.05 3.55 0.00	59.05 3.55 0.00	54.27 2.73 0.00	47.10 2.29 0.00	42.01 2.30 0.00
LOWER RAQUET____HYD 24057	36.61 -1.49 0.00	31.40 -1.31 0.00	29.09 -1.21 0.00	28.17 -1.24 0.00	28.43 -1.25 0.00	30.54 -1.31 0.00	38.31 -1.55 0.00	44.01 -1.74 0.00	48.54 -2.72 0.00	49.72 -2.78 0.00	51.04 -2.86 0.00	49.42 -2.60 0.00	49.27 -2.70 0.00	48.76 -2.14 0.00	45.76 -1.71 0.00	44.82 -1.63 0.00	44.79 -1.62 0.00	45.39 -1.70 0.00	49.69 -1.96 0.00	52.67 -2.83 0.00	52.61 -2.89 0.00	49.17 -2.37 0.00	42.97 -1.84 0.00	37.96 -1.75 0.00
LOWER____HUDSON 24059	39.74 1.64 0.00	34.12 1.41 0.00	31.63 1.33 0.00	30.65 1.24 0.00	30.96 1.28 0.00	33.09 1.24 0.00	41.41 1.55 0.00	47.35 1.60 0.00	53.67 2.41 0.00	55.07 2.57 0.00	56.65 2.75 0.00	54.46 2.44 0.00	54.26 2.29 0.00	52.78 1.88 0.00	49.23 1.76 0.00	48.17 1.72 0.00	48.17 1.76 0.00	48.88 1.79 0.00	53.92 2.27 0.00	58.44 2.94 0.00	58.39 2.89 0.00	53.81 2.27 0.00	46.60 1.79 0.00	41.46 1.75 0.00
MG INDUSTRY____DRP 24185	39.32 1.22 0.00	33.76 1.05 0.00	31.27 0.97 0.00	30.32 0.91 0.00	30.60 0.92 0.00	32.81 0.96 0.00	40.86 1.00 0.00	46.71 0.96 0.00	52.80 1.54 0.00	54.18 1.68 0.00	55.73 1.83 0.00	53.63 1.61 0.00	53.48 1.51 0.00	52.07 1.17 0.00	48.51 1.04 0.00	47.52 1.07 0.00	47.48 1.07 0.00	48.13 1.04 0.00	52.99 1.34 0.00	57.50 2.00 0.00	57.50 2.00 0.00	52.98 1.44 0.00	45.98 1.17 0.00	40.86 1.15 0.00



MILLIKEN___1 23584	35.55 -2.55 0.00	30.52 -2.19 0.00	28.24 -2.06 0.00	27.50 -1.91 0.00	27.75 -1.93 0.00	29.84 -2.01 0.00	37.43 -2.43 0.00	43.19 -2.56 0.00	48.95 -2.31 0.00	50.40 -2.10 0.00	51.64 -2.26 0.00	49.63 -2.39 0.00	49.58 -2.39 0.00	48.20 -2.70 0.00	44.76 -2.71 0.00	43.66 -2.79 0.00	43.67 -2.74 0.00	44.55 -2.54 0.00	49.12 -2.53 0.00	52.95 -2.55 0.00	52.95 -2.55 0.00	48.81 -2.73 0.00	42.08 -2.73 0.00	36.93 -2.78 0.00
MILLIKEN___2 23585	35.74 -2.36 0.00	30.68 -2.03 0.00	28.39 -1.91 0.00	27.65 -1.76 0.00	27.90 -1.78 0.00	30.00 -1.85 0.00	37.63 -2.23 0.00	43.37 -2.38 0.00	49.16 -2.10 0.00	50.66 -1.84 0.00	51.91 -1.99 0.00	49.89 -2.13 0.00	49.84 -2.13 0.00	48.46 -2.44 0.00	45.00 -2.47 0.00	43.90 -2.55 0.00	43.86 -2.55 0.00	44.74 -2.35 0.00	49.33 -2.32 0.00	53.22 -2.28 0.00	53.22 -2.28 0.00	49.07 -2.47 0.00	42.26 -2.55 0.00	37.13 -2.58 0.00
MILLIKEN___DIESEL 23629	35.74 -2.36 0.00	30.68 -2.03 0.00	28.39 -1.91 0.00	27.65 -1.76 0.00	27.90 -1.78 0.00	30.00 -1.85 0.00	37.63 -2.23 0.00	43.37 -2.38 0.00	49.16 -2.10 0.00	50.66 -1.84 0.00	51.91 -1.99 0.00	49.89 -2.13 0.00	49.84 -2.13 0.00	48.46 -2.44 0.00	45.00 -2.47 0.00	43.90 -2.55 0.00	43.86 -2.55 0.00	44.74 -2.35 0.00	49.33 -2.32 0.00	53.22 -2.28 0.00	53.22 -2.28 0.00	49.07 -2.47 0.00	42.26 -2.55 0.00	37.13 -2.58 0.00
MODEL_CITY_ENERGY 24167	33.15 -4.95 0.00	28.49 -4.22 0.00	26.51 -3.79 0.00	26.09 -3.32 0.00	26.12 -3.56 0.00	28.06 -3.79 0.00	34.52 -5.34 0.00	39.94 -5.81 0.00	45.57 -5.69 0.00	46.83 -5.67 0.00	48.08 -5.82 0.00	46.04 -5.98 0.00	46.36 -5.61 0.00	44.79 -6.11 0.00	41.49 -5.98 0.00	40.36 -6.09 0.00	40.38 -6.03 0.00	41.53 -5.56 0.00	45.55 -6.10 0.00	48.78 -6.72 0.00	48.90 -6.60 0.00	45.72 -5.82 0.00	39.57 -5.24 0.00	34.23 -5.48 0.00
MOHAWK_PAPER___DRP 24187	40.08 1.98 0.00	34.38 1.67 0.00	31.88 1.58 0.00	30.91 1.50 0.00	31.19 1.51 0.00	33.41 1.56 0.00	41.77 1.91 0.00	47.76 2.01 0.00	54.13 2.87 0.00	55.55 3.05 0.00	57.19 3.29 0.00	54.93 2.91 0.00	54.78 2.81 0.00	53.29 2.39 0.00	49.65 2.18 0.00	48.59 2.14 0.00	48.59 2.18 0.00	49.30 2.21 0.00	54.39 2.74 0.00	58.94 3.44 0.00	58.94 3.44 0.00	54.27 2.73 0.00	46.96 2.15 0.00	41.78 2.07 0.00
MONGAUP___HYD 23641	39.70 1.60 0.00	34.12 1.41 0.00	31.60 1.30 0.00	30.62 1.21 0.00	30.90 1.22 0.00	33.12 1.27 0.00	41.37 1.51 0.00	46.85 1.10 0.00	52.85 1.59 0.00	54.23 1.73 0.00	55.84 1.94 0.00	54.00 1.98 0.00	53.84 1.87 0.00	52.12 1.22 0.00	48.61 1.14 0.00	47.61 1.16 0.00	47.57 1.16 0.00	47.84 0.75 0.00	52.58 0.93 0.00	57.83 2.33 0.00	57.83 2.33 0.00	53.24 1.70 0.00	46.33 1.52 0.00	41.58 1.87 0.00
MONTAUK___DIESEL 23721	44.03 4.65 -1.28	36.70 3.99 0.00	33.85 3.55 0.00	32.70 3.29 0.00	33.03 3.35 0.00	35.55 3.70 0.00	44.60 4.74 0.00	50.05 4.30 0.00	57.46 6.20 0.00	59.59 7.09 0.00	61.41 7.44 -0.07	58.90 6.87 -0.01	58.74 6.76 -0.01	56.60 5.70 0.00	52.98 5.51 0.00	51.79 5.34 0.00	51.75 5.34 0.00	52.37 5.27 -0.01	59.64 6.20 -1.79	64.32 7.99 -0.83	63.44 7.94 0.00	57.99 6.44 -0.01	49.16 4.35 0.00	44.04 4.33 0.00
N SALMON___HYD 24042	37.34 -0.76 0.00	32.09 -0.62 0.00	29.72 -0.58 0.00	28.82 -0.59 0.00	29.09 -0.59 0.00	31.18 -0.67 0.00	39.14 -0.72 0.00	44.97 -0.78 0.00	49.57 -1.69 0.00	50.82 -1.68 0.00	52.18 -1.72 0.00	50.51 -1.51 0.00	50.31 -1.66 0.00	49.78 -1.12 0.00	46.71 -0.76 0.00	45.71 -0.74 0.00	45.71 -0.70 0.00	46.34 -0.75 0.00	50.67 -0.98 0.00	53.78 -1.72 0.00	53.72 -1.78 0.00	50.20 -1.34 0.00	43.82 -0.99 0.00	38.76 -0.95 0.00
N.E_GEN_SANDY PD 24062	39.74 1.64 0.00	34.12 1.41 0.00	31.63 1.33 0.00	30.65 1.24 0.00	30.93 1.25 0.00	33.12 1.27 0.00	41.17 1.63 0.32	47.78 1.69 -0.34	54.07 2.36 -0.45	54.60 2.47 0.37	56.54 2.64 0.00	54.46 2.44 0.00	54.26 2.29 0.00	52.78 1.88 0.00	49.23 1.76 0.00	48.22 1.77 0.00	48.17 1.76 0.00	48.79 1.70 0.00	53.77 2.12 0.00	58.39 2.89 0.00	58.39 2.89 0.00	53.76 2.22 0.00	46.65 1.84 0.00	41.50 1.79 0.00
NARROWS_GT1_1 24228	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_2 24229	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_3 24230	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_4 24231	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_5 24232	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_6 24233	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_7 24234	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00

NARROWS_GT1_8 24235	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT1_GRP 23726	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_1 24236	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_2 24237	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_3 24238	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_4 24239	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_5 24240	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_6 24241	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_7 24242	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_8 24243	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NARROWS_GT2_GRP 23741	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00
NEG CAPITAL___MECHNVIL 23645	39.89 1.79 0.00	34.21 1.50 0.00	31.72 1.42 0.00	30.76 1.35 0.00	31.05 1.37 0.00	33.22 1.37 0.00	41.53 1.67 0.00	47.44 1.69 0.00	53.87 2.61 0.00	55.34 2.84 0.00	56.92 3.02 0.00	54.67 2.65 0.00	54.46 2.49 0.00	52.99 2.09 0.00	49.37 1.90 0.00	48.31 1.86 0.00	48.36 1.95 0.00	49.07 1.98 0.00	54.18 2.53 0.00	58.72 3.22 0.00	58.66 3.16 0.00	54.01 2.47 0.00	46.74 1.93 0.00	41.58 1.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.74 -2.36 0.00	30.71 -2.00 0.00	28.42 -1.88 0.00	27.76 -1.65 0.00	27.90 -1.78 0.00	30.03 -1.82 0.00	37.31 -2.55 0.00	43.01 -2.74 0.00	48.75 -2.51 0.00	50.08 -2.42 0.00	51.37 -2.53 0.00	49.42 -2.60 0.00	49.48 -2.49 0.00	48.15 -2.75 0.00	44.76 -2.71 0.00	43.66 -2.79 0.00	43.63 -2.78 0.00	44.59 -2.50 0.00	48.96 -2.69 0.00	52.61 -2.89 0.00	52.61 -2.89 0.00	48.91 -2.63 0.00	42.30 -2.51 0.00	37.09 -2.62 0.00
NEG CENTRAL___DRP 24199	35.74 -2.36 0.00	30.75 -1.96 0.00	28.48 -1.82 0.00	27.82 -1.59 0.00	28.05 -1.63 0.00	30.10 -1.75 0.00	37.63 -2.23 0.00	43.42 -2.33 0.00	49.16 -2.10 0.00	50.56 -1.94 0.00	51.80 -2.10 0.00	49.78 -2.24 0.00	49.79 -2.18 0.00	48.41 -2.49 0.00	44.95 -2.52 0.00	43.85 -2.60 0.00	43.81 -2.60 0.00	44.69 -2.40 0.00	49.27 -2.38 0.00	53.06 -2.44 0.00	53.11 -2.39 0.00	49.07 -2.47 0.00	42.30 -2.51 0.00	37.17 -2.54 0.00
NEG CENTRAL___INDECK 23768	35.85 -2.25 0.00	30.88 -1.83 0.00	28.57 -1.73 0.00	28.00 -1.41 0.00	28.23 -1.45 0.00	30.38 -1.47 0.00	37.91 -1.95 0.00	43.97 -1.78 0.00	50.08 -1.18 0.00	51.61 -0.89 0.00	52.82 -1.08 0.00	50.62 -1.40 0.00	50.72 -1.25 0.00	49.07 -1.83 0.00	45.48 -1.99 0.00	44.22 -2.23 0.00	44.18 -2.23 0.00	45.35 -1.74 0.00	50.05 -1.60 0.00	53.83 -1.67 0.00	53.89 -1.61 0.00	49.84 -1.70 0.00	42.79 -2.02 0.00	37.21 -2.50 0.00
NEG CENTRAL___SENECA 23627	35.13 -2.97 0.00	30.26 -2.45 0.00	28.03 -2.27 0.00	27.44 -1.97 0.00	27.66 -2.02 0.00	29.68 -2.17 0.00	37.11 -2.75 0.00	42.87 -2.88 0.00	48.65 -2.61 0.00	50.08 -2.42 0.00	51.26 -2.64 0.00	49.21 -2.81 0.00	49.22 -2.75 0.00	47.74 -3.16 0.00	44.29 -3.18 0.00	43.15 -3.30 0.00	43.16 -3.25 0.00	44.08 -3.01 0.00	48.65 -3.00 0.00	52.39 -3.11 0.00	52.45 -3.05 0.00	48.45 -3.09 0.00	41.67 -3.14 0.00	36.49 -3.22 0.00

NEG CENTRAL___STATE_STREET 24147	36.42 -1.68 0.00	31.30 -1.41 0.00	28.97 -1.33 0.00	28.20 -1.21 0.00	28.46 -1.22 0.00	30.58 -1.27 0.00	38.31 -1.55 0.00	44.15 -1.60 0.00	49.98 -1.28 0.00	51.45 -1.05 0.00	52.71 -1.19 0.00	50.67 -1.35 0.00	50.67 -1.30 0.00	49.27 -1.63 0.00	45.81 -1.66 0.00	44.68 -1.77 0.00	44.65 -1.76 0.00	45.54 -1.55 0.00	50.15 -1.50 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	49.94 -1.60 0.00	43.11 -1.70 0.00	37.88 -1.83 0.00
NEG MILLWOOD___DRP 24198	40.31 2.21 0.00	34.57 1.86 0.00	32.00 1.70 0.00	30.97 1.56 0.00	31.28 1.60 0.00	33.57 1.72 0.00	42.33 2.47 0.00	48.13 2.38 0.00	54.49 3.23 0.00	55.86 3.36 0.00	57.67 3.77 0.00	55.56 3.54 0.00	55.24 3.27 0.00	53.55 2.65 0.00	49.94 2.47 0.00	49.19 2.74 0.00	49.10 2.69 0.00	49.35 2.26 0.00	54.34 2.69 0.00	59.50 4.00 0.00	59.50 4.00 0.00	54.63 3.09 0.00	47.45 2.64 0.00	42.33 2.62 0.00
NEG NORTH_FLCN_SEA 23793	37.15 -0.95 0.00	31.92 -0.79 0.00	29.60 -0.70 0.00	28.67 -0.74 0.00	28.94 -0.74 0.00	31.02 -0.83 0.00	38.90 -0.96 0.00	44.65 -1.10 0.00	49.36 -1.90 0.00	50.61 -1.89 0.00	52.01 -1.89 0.00	50.30 -1.72 0.00	50.05 -1.92 0.00	49.42 -1.48 0.00	46.38 -1.09 0.00	45.43 -1.02 0.00	45.39 -1.02 0.00	46.01 -1.08 0.00	50.41 -1.24 0.00	53.67 -1.83 0.00	53.61 -1.89 0.00	49.99 -1.55 0.00	43.60 -1.21 0.00	38.56 -1.15 0.00
NEG NORTH_KES_CHATEGAY 23792	37.53 -0.57 0.00	32.22 -0.49 0.00	29.88 -0.42 0.00	28.97 -0.44 0.00	29.23 -0.45 0.00	31.34 -0.51 0.00	39.30 -0.56 0.00	45.16 -0.59 0.00	49.82 -1.44 0.00	51.03 -1.47 0.00	52.39 -1.51 0.00	50.72 -1.30 0.00	50.57 -1.40 0.00	50.03 -0.87 0.00	46.90 -0.57 0.00	45.89 -0.56 0.00	45.90 -0.51 0.00	46.48 -0.61 0.00	50.88 -0.77 0.00	54.00 -1.50 0.00	54.00 -1.50 0.00	50.41 -1.13 0.00	44.05 -0.76 0.00	38.96 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	37.34 -0.76 0.00	32.06 -0.65 0.00	29.72 -0.58 0.00	28.82 -0.59 0.00	29.06 -0.62 0.00	31.15 -0.70 0.00	39.10 -0.76 0.00	44.84 -0.91 0.00	49.57 -1.69 0.00	50.87 -1.63 0.00	52.23 -1.67 0.00	50.56 -1.46 0.00	50.26 -1.71 0.00	49.63 -1.27 0.00	46.62 -0.85 0.00	45.61 -0.84 0.00	45.62 -0.79 0.00	46.20 -0.89 0.00	50.67 -0.98 0.00	53.89 -1.61 0.00	53.83 -1.67 0.00	50.20 -1.34 0.00	43.78 -1.03 0.00	38.68 -1.03 0.00
NEG NORTH___LWR_SARANAC 23913	37.34 -0.76 0.00	32.06 -0.65 0.00	29.72 -0.58 0.00	28.82 -0.59 0.00	29.09 -0.59 0.00	31.15 -0.70 0.00	39.10 -0.76 0.00	44.84 -0.91 0.00	49.57 -1.69 0.00	50.87 -1.63 0.00	52.23 -1.67 0.00	50.56 -1.46 0.00	50.26 -1.71 0.00	49.63 -1.27 0.00	46.62 -0.85 0.00	45.61 -0.84 0.00	45.62 -0.79 0.00	46.20 -0.89 0.00	50.67 -0.98 0.00	53.89 -1.61 0.00	53.83 -1.67 0.00	50.20 -1.34 0.00	43.78 -1.03 0.00	38.68 -1.03 0.00
NEG NORTH___PLATTSBURG 23628	37.34 -0.76 0.00	32.06 -0.65 0.00	29.72 -0.58 0.00	28.82 -0.59 0.00	29.06 -0.62 0.00	31.15 -0.70 0.00	39.10 -0.76 0.00	44.84 -0.91 0.00	49.57 -1.69 0.00	50.87 -1.63 0.00	52.23 -1.67 0.00	50.56 -1.46 0.00	50.26 -1.71 0.00	49.63 -1.27 0.00	46.62 -0.85 0.00	45.61 -0.84 0.00	45.62 -0.79 0.00	46.20 -0.89 0.00	50.67 -0.98 0.00	53.89 -1.61 0.00	53.83 -1.67 0.00	50.20 -1.34 0.00	43.78 -1.03 0.00	38.68 -1.03 0.00
NEG WEST_LEA_LOCKPORT 23791	33.07 -5.03 0.00	28.46 -4.25 0.00	26.45 -3.85 0.00	26.03 -3.38 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.52 -5.34 0.00	39.99 -5.76 0.00	45.62 -5.64 0.00	46.93 -5.57 0.00	48.13 -5.77 0.00	46.09 -5.93 0.00	46.41 -5.56 0.00	44.84 -6.06 0.00	41.54 -5.93 0.00	40.36 -6.09 0.00	40.38 -6.03 0.00	41.53 -5.56 0.00	45.61 -6.04 0.00	48.90 -6.60 0.00	48.95 -6.55 0.00	45.72 -5.82 0.00	39.57 -5.24 0.00	34.15 -5.56 0.00
NEG WEST___LANCASTR 23811	32.38 -5.72 0.00	27.90 -4.81 0.00	25.94 -4.36 0.00	25.53 -3.88 0.00	25.85 -3.83 0.00	27.80 -4.05 0.00	34.92 -4.94 0.00	40.76 -4.99 0.00	46.60 -4.66 0.00	48.14 -4.36 0.00	49.10 -4.80 0.00	46.82 -5.20 0.00	46.98 -4.99 0.00	45.20 -5.70 0.00	41.68 -5.79 0.00	40.36 -6.09 0.00	40.38 -6.03 0.00	41.67 -5.42 0.00	46.17 -5.48 0.00	49.73 -5.77 0.00	49.84 -5.66 0.00	45.92 -5.62 0.00	39.21 -5.60 0.00	33.71 -6.00 0.00
NEG_PENN_ALLEGHNY 23528	36.23 -1.87 0.00	31.14 -1.57 0.00	28.88 -1.42 0.00	28.12 -1.29 0.00	28.46 -1.22 0.00	30.58 -1.27 0.00	38.50 -1.36 0.00	44.42 -1.33 0.00	50.29 -0.97 0.00	51.76 -0.74 0.00	52.98 -0.92 0.00	50.82 -1.20 0.00	50.77 -1.20 0.00	49.27 -1.63 0.00	45.71 -1.76 0.00	44.55 -1.90 0.00	44.55 -1.86 0.00	45.44 -1.65 0.00	50.20 -1.45 0.00	54.22 -1.28 0.00	54.33 -1.17 0.00	49.94 -1.60 0.00	42.97 -1.84 0.00	37.80 -1.91 0.00
NEG___GEN_MONROE 24207	36.08 -2.02 0.00	31.07 -1.64 0.00	28.75 -1.55 0.00	28.15 -1.26 0.00	28.29 -1.39 0.00	30.45 -1.40 0.00	37.79 -2.07 0.00	43.69 -2.06 0.00	49.72 -1.54 0.00	51.13 -1.37 0.00	52.44 -1.46 0.00	50.36 -1.66 0.00	50.46 -1.51 0.00	48.91 -1.99 0.00	45.43 -2.04 0.00	44.27 -2.18 0.00	44.23 -2.18 0.00	45.35 -1.74 0.00	49.84 -1.81 0.00	53.56 -1.94 0.00	53.50 -2.00 0.00	49.79 -1.75 0.00	42.93 -1.88 0.00	37.41 -2.30 0.00
NEPA___ENERGY 23901	31.78 -6.32 0.00	27.44 -5.27 0.00	25.48 -4.82 0.00	25.12 -4.29 0.00	25.64 -4.04 0.00	27.58 -4.27 0.00	35.20 -4.66 0.00	41.27 -4.48 0.00	47.21 -4.05 0.00	48.93 -3.57 0.00	49.70 -4.20 0.00	47.18 -4.84 0.00	47.24 -4.73 0.00	45.25 -5.65 0.00	41.63 -5.84 0.00	40.18 -6.27 0.00	40.19 -6.22 0.00	41.53 -5.56 0.00	46.38 -5.27 0.00	50.17 -5.33 0.00	50.34 -5.16 0.00	45.82 -5.72 0.00	38.76 -6.05 0.00	33.28 -6.43 0.00
NEVERSINK___HYD 23608	39.40 1.30 0.00	33.82 1.11 0.00	31.33 1.03 0.00	30.35 0.94 0.00	30.63 0.95 0.00	32.87 1.02 0.00	41.18 1.32 0.00	46.85 1.10 0.00	52.80 1.54 0.00	54.23 1.73 0.00	55.79 1.89 0.00	53.84 1.82 0.00	53.74 1.77 0.00	52.12 1.22 0.00	48.61 1.14 0.00	47.61 1.16 0.00	47.52 1.11 0.00	47.98 0.89 0.00	52.79 1.14 0.00	57.61 2.11 0.00	57.66 2.16 0.00	53.14 1.60 0.00	46.20 1.39 0.00	41.22 1.51 0.00
NIAGARA____ 23760	33.03 -5.07 0.00	28.36 -4.35 0.00	26.39 -3.91 0.00	25.97 -3.44 0.00	26.00 -3.68 0.00	27.93 -3.92 0.00	34.28 -5.58 0.00	39.62 -6.13 0.00	45.16 -6.10 0.00	46.41 -6.09 0.00	47.65 -6.25 0.00	45.67 -6.35 0.00	45.94 -6.03 0.00	44.49 -6.41 0.00	41.20 -6.27 0.00	40.13 -6.32 0.00	40.10 -6.31 0.00	41.25 -5.84 0.00	45.19 -6.46 0.00	48.40 -7.10 0.00	48.45 -7.05 0.00	45.41 -6.13 0.00	39.34 -5.47 0.00	34.11 -5.60 0.00
NINE_MILE_1 23575	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.79 -0.89 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.67 -1.30 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.26 -1.39 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.15 -1.39 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00
NINE_MILE_2 23744	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.72 -1.25 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.06 -1.35 0.00	45.77 -1.32 0.00	50.31 -1.34 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.20 -1.34 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00

NM_CAPITAL___DRP 24208	39.93 1.83 0.00	34.25 1.54 0.00	31.75 1.45 0.00	30.79 1.38 0.00	31.07 1.39 0.00	33.28 1.43 0.00	41.61 1.75 0.00	47.58 1.83 0.00	53.93 2.67 0.00	55.34 2.84 0.00	56.92 3.02 0.00	54.73 2.71 0.00	54.52 2.55 0.00	53.04 2.14 0.00	49.46 1.99 0.00	48.40 1.95 0.00	48.41 2.00 0.00	49.12 2.03 0.00	54.13 2.48 0.00	58.66 3.16 0.00	58.66 3.16 0.00	54.01 2.47 0.00	46.78 1.97 0.00	41.62 1.91 0.00
NM_CENTRAL___DRP 24181	37.19 -0.91 0.00	31.92 -0.79 0.00	29.57 -0.73 0.00	28.73 -0.68 0.00	29.00 -0.68 0.00	31.12 -0.73 0.00	38.86 -1.00 0.00	44.70 -1.05 0.00	50.44 -0.82 0.00	51.76 -0.74 0.00	53.09 -0.81 0.00	51.14 -0.88 0.00	51.09 -0.88 0.00	49.83 -1.07 0.00	46.38 -1.09 0.00	45.34 -1.11 0.00	45.30 -1.11 0.00	46.05 -1.04 0.00	50.67 -0.98 0.00	54.56 -0.94 0.00	54.56 -0.94 0.00	50.51 -1.03 0.00	43.73 -1.08 0.00	38.64 -1.07 0.00
NM_FRONTIER___DRP 24179	33.15 -4.95 0.00	28.46 -4.25 0.00	26.51 -3.79 0.00	26.09 -3.32 0.00	26.09 -3.59 0.00	28.03 -3.82 0.00	34.40 -5.46 0.00	39.80 -5.95 0.00	45.42 -5.84 0.00	46.67 -5.83 0.00	47.92 -5.98 0.00	45.93 -6.09 0.00	46.25 -5.72 0.00	44.74 -6.16 0.00	41.44 -6.03 0.00	40.32 -6.13 0.00	40.33 -6.08 0.00	41.44 -5.65 0.00	45.45 -6.20 0.00	48.67 -6.83 0.00	48.73 -6.77 0.00	45.66 -5.88 0.00	39.57 -5.24 0.00	34.19 -5.52 0.00
NM_ST_REGIS___HYD 24053	36.80 -1.30 0.00	31.60 -1.11 0.00	29.24 -1.06 0.00	28.35 -1.06 0.00	28.61 -1.07 0.00	30.74 -1.11 0.00	38.54 -1.32 0.00	44.29 -1.46 0.00	48.80 -2.46 0.00	50.03 -2.47 0.00	51.31 -2.59 0.00	49.73 -2.29 0.00	49.53 -2.44 0.00	49.07 -1.83 0.00	46.05 -1.42 0.00	45.06 -1.39 0.00	45.06 -1.35 0.00	45.68 -1.41 0.00	49.95 -1.70 0.00	52.95 -2.55 0.00	52.89 -2.61 0.00	49.43 -2.11 0.00	43.20 -1.61 0.00	38.16 -1.55 0.00
NORTHPORT___1 23551	42.39 3.01 -1.28	35.39 2.68 0.00	32.69 2.39 0.00	31.62 2.21 0.00	31.91 2.23 0.00	34.30 2.45 0.00	42.93 3.07 0.00	47.81 2.06 0.00	54.44 3.18 0.00	56.28 3.78 0.00	57.96 3.99 -0.07	55.72 3.69 -0.01	55.57 3.59 -0.01	53.75 2.85 0.00	50.22 2.75 0.00	49.19 2.74 0.00	49.15 2.74 0.00	49.69 2.59 -0.01	56.49 3.05 -1.79	60.71 4.38 -0.83	59.88 4.38 0.00	54.95 3.40 -0.01	47.14 2.33 0.00	42.49 2.78 0.00
NORTHPORT___2 23552	42.47 3.09 -1.28	35.46 2.75 0.00	32.75 2.45 0.00	31.65 2.24 0.00	31.97 2.29 0.00	34.33 2.48 0.00	43.01 3.15 0.00	47.99 2.24 0.00	54.64 3.38 0.00	56.49 3.99 0.00	58.23 4.26 -0.07	55.93 3.90 -0.01	55.77 3.79 -0.01	53.95 3.05 0.00	50.41 2.94 0.00	49.38 2.93 0.00	49.33 2.92 0.00	49.88 2.78 -0.01	56.75 3.31 -1.79	60.99 4.66 -0.83	60.16 4.66 0.00	55.16 3.61 -0.01	47.32 2.51 0.00	42.61 2.90 0.00
NORTHPORT___3 23553	42.96 3.58 -1.28	35.82 3.11 0.00	33.12 2.82 0.00	32.00 2.59 0.00	32.32 2.64 0.00	34.72 2.87 0.00	43.61 3.75 0.00	48.77 3.02 0.00	55.31 4.05 0.00	57.12 4.62 0.00	58.82 4.85 -0.07	56.56 4.53 -0.01	56.35 4.37 -0.01	54.56 3.66 0.00	50.98 3.51 0.00	49.93 3.48 0.00	49.84 3.43 0.00	50.44 3.34 -0.01	57.31 3.87 -1.79	61.60 5.27 -0.83	60.77 5.27 0.00	55.72 4.17 -0.01	48.04 3.23 0.00	43.28 3.57 0.00
NORTHPORT___4 23650	42.89 3.51 -1.28	35.78 3.07 0.00	33.06 2.76 0.00	31.97 2.56 0.00	32.29 2.61 0.00	34.69 2.84 0.00	43.53 3.67 0.00	48.63 2.88 0.00	55.10 3.84 0.00	56.86 4.36 0.00	58.61 4.64 -0.07	56.35 4.32 -0.01	56.14 4.16 -0.01	54.36 3.46 0.00	50.79 3.32 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.26 3.16 -0.01	57.11 3.67 -1.79	61.33 5.00 -0.83	60.55 5.05 0.00	55.52 3.97 -0.01	47.90 3.09 0.00	43.24 3.53 0.00
NORTHPORT___IC 23718	42.47 3.09 -1.28	35.46 2.75 0.00	32.75 2.45 0.00	31.65 2.24 0.00	31.97 2.29 0.00	34.33 2.48 0.00	43.01 3.15 0.00	47.99 2.24 0.00	54.64 3.38 0.00	56.49 3.99 0.00	58.23 4.26 -0.07	55.93 3.90 -0.01	55.77 3.79 -0.01	53.95 3.05 0.00	50.41 2.94 0.00	49.38 2.93 0.00	49.33 2.92 0.00	49.88 2.78 -0.01	56.75 3.31 -1.79	60.99 4.66 -0.83	60.16 4.66 0.00	55.16 3.61 -0.01	47.32 2.51 0.00	42.61 2.90 0.00
NSINS_S_GLNS_FALLS 23858	39.93 1.83 0.00	34.21 1.50 0.00	31.75 1.45 0.00	30.76 1.35 0.00	31.07 1.39 0.00	33.22 1.37 0.00	41.45 1.59 0.00	47.35 1.60 0.00	53.87 2.61 0.00	55.34 2.84 0.00	57.03 3.13 0.00	54.67 2.65 0.00	54.46 2.49 0.00	52.94 2.04 0.00	49.32 1.85 0.00	48.31 1.86 0.00	48.36 1.95 0.00	49.16 2.07 0.00	54.34 2.69 0.00	58.83 3.33 0.00	58.77 3.27 0.00	54.07 2.53 0.00	46.74 1.93 0.00	41.58 1.87 0.00
NUCOR_STEEL___DRP 24197	36.42 -1.68 0.00	31.30 -1.41 0.00	28.97 -1.33 0.00	28.20 -1.21 0.00	28.46 -1.22 0.00	30.58 -1.27 0.00	38.31 -1.55 0.00	44.15 -1.60 0.00	49.98 -1.28 0.00	51.45 -1.05 0.00	52.71 -1.19 0.00	50.67 -1.35 0.00	50.67 -1.30 0.00	49.27 -1.63 0.00	45.81 -1.66 0.00	44.68 -1.77 0.00	44.65 -1.76 0.00	45.54 -1.55 0.00	50.15 -1.50 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	49.94 -1.60 0.00	43.11 -1.70 0.00	37.88 -1.83 0.00
NYISO_LBMP_REFERENCE 24008	38.10 0.00 0.00	32.71 0.00 0.00	30.30 0.00 0.00	29.41 0.00 0.00	29.68 0.00 0.00	31.85 0.00 0.00	39.86 0.00 0.00	45.75 0.00 0.00	51.26 0.00 0.00	52.50 0.00 0.00	53.90 0.00 0.00	52.02 0.00 0.00	51.97 0.00 0.00	50.90 0.00 0.00	47.47 0.00 0.00	46.45 0.00 0.00	46.41 0.00 0.00	47.09 0.00 0.00	51.65 0.00 0.00	55.50 0.00 0.00	55.50 0.00 0.00	51.54 0.00 0.00	44.81 0.00 0.00	39.71 0.00 0.00
NYPA_BRENTWD____GT 24164	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.62 2.77 0.00	43.41 3.55 0.00	48.49 2.74 0.00	55.31 4.05 0.00	57.23 4.73 0.00	58.93 4.96 -0.07	56.61 4.58 -0.01	56.45 4.47 -0.01	54.56 3.66 0.00	51.03 3.56 0.00	49.93 3.48 0.00	49.89 3.48 0.00	50.49 3.39 -0.01	57.42 3.98 -1.79	61.71 5.38 -0.83	60.88 5.38 0.00	55.83 4.28 -0.01	47.77 2.96 0.00	42.97 3.26 0.00
NYPA_GOWANUS____GT5 24156	41.00 2.90 0.00	35.16 2.45 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.14 3.39 0.00	55.57 4.31 0.00	61.95 4.36 -5.09	62.89 4.58 -4.41	59.90 4.32 -3.56	59.90 4.16 -3.77	59.95 3.56 -5.49	52.84 3.32 -2.05	51.64 3.34 -1.85	51.15 3.30 -1.44	56.40 3.16 -6.15	65.82 3.56 -10.61	69.15 4.83 -8.82	69.09 4.83 -8.76	63.02 3.92 -7.56	48.17 3.36 0.00	43.01 3.30 0.00
NYPA_GOWANUS____GT6 24157	41.00 2.90 0.00	35.16 2.45 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.14 3.39 0.00	55.57 4.31 0.00	61.95 4.36 -5.09	62.89 4.58 -4.41	59.90 4.32 -3.56	59.90 4.16 -3.77	59.95 3.56 -5.49	52.84 3.32 -2.05	51.64 3.34 -1.85	51.15 3.30 -1.44	56.40 3.16 -6.15	65.82 3.56 -10.61	69.15 4.83 -8.82	69.09 4.83 -8.76	63.02 3.92 -7.56	48.17 3.36 0.00	43.01 3.30 0.00
NYPA_HARLEM__RVR__GT1 24160	41.19 3.09 0.00	35.36 2.65 0.00	32.63 2.33 0.00	31.59 2.18 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.19 5.16 -5.53	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00

NYPA_HARLEM__RVR__GT2 24161	41.19 3.09 0.00	35.36 2.65 0.00	32.63 2.33 0.00	31.59 2.18 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.19 5.16 -5.53	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
NYPA_KENT____GT 24152	41.03 2.93 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.67 4.41 0.00	62.05 4.46 -5.09	63.05 4.74 -4.41	60.05 4.47 -3.56	60.05 4.31 -3.77	60.05 3.66 -5.49	52.94 3.42 -2.05	51.78 3.48 -1.85	51.28 3.43 -1.44	56.49 3.25 -6.15	65.98 3.72 -10.61	69.37 5.05 -8.82	69.31 5.05 -8.76	63.17 4.07 -7.56	48.26 3.45 0.00	43.05 3.34 0.00
NYPA_POUCH1____GT 24155	41.03 2.93 0.00	35.20 2.49 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.82 2.14 0.00	34.21 2.36 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.31 4.05 0.00	61.63 4.04 -5.09	62.35 4.04 -4.41	59.59 4.01 -3.56	59.53 3.79 -3.77	59.55 3.16 -5.49	52.51 2.99 -2.05	51.37 3.07 -1.85	50.87 3.02 -1.44	56.07 2.83 -6.15	65.05 2.79 -10.61	65.86 3.89 -6.47	65.89 3.89 -6.50	62.35 3.25 -7.56	47.81 3.00 0.00	43.09 3.38 0.00
NYPA_VERNON____GT2 24162	41.07 2.97 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.85 2.17 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.11 4.53 -3.56	60.11 4.37 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.48 5.16 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.05 3.34 0.00
NYPA_VERNON____GT3 24163	41.07 2.97 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.85 2.17 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.11 4.53 -3.56	60.11 4.37 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.48 5.16 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.05 3.34 0.00
NYPA__HOLTSVILL 23794	42.66 3.28 -1.28	35.56 2.85 0.00	32.85 2.55 0.00	31.73 2.32 0.00	32.05 2.37 0.00	34.46 2.61 0.00	43.13 3.27 0.00	48.13 2.38 0.00	54.85 3.59 0.00	56.75 4.25 0.00	58.44 4.47 -0.07	56.14 4.11 -0.01	55.98 4.00 -0.01	54.11 3.21 0.00	50.60 3.13 0.00	49.56 3.11 0.00	49.47 3.06 0.00	50.07 2.97 -0.01	56.95 3.51 -1.79	61.21 4.88 -0.83	60.38 4.88 0.00	55.36 3.81 -0.01	47.36 2.55 0.00	42.65 2.94 0.00
NYPA____HELLGATE_GT1 24158	41.19 3.09 0.00	35.36 2.65 0.00	32.63 2.33 0.00	31.59 2.18 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.19 5.16 -5.53	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
NYPA____HELLGATE_GT2 24159	41.19 3.09 0.00	35.36 2.65 0.00	32.63 2.33 0.00	31.59 2.18 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.23 3.48 0.00	55.77 4.51 0.00	62.21 4.62 -5.09	63.22 4.91 -4.41	60.16 4.58 -3.56	60.21 4.47 -3.77	60.21 3.82 -5.49	53.08 3.56 -2.05	51.88 3.58 -1.85	51.38 3.53 -1.44	56.62 3.39 -6.14	66.19 3.93 -10.61	66.19 5.22 -5.47	66.19 5.16 -5.53	63.33 4.23 -7.56	48.39 3.58 0.00	43.09 3.38 0.00
O.H._GEN_BRUCE 24063	33.07 -5.03 0.00	28.39 -4.32 0.00	26.42 -3.88 0.00	26.00 -3.41 0.00	26.00 -3.68 0.00	27.96 -3.89 0.00	34.00 -5.54 0.32	40.01 -6.08 -0.34	45.66 -6.05 -0.45	46.09 -6.04 0.37	47.70 -6.20 0.00	45.73 -6.29 0.00	45.99 -5.98 0.00	44.54 -6.36 0.00	41.25 -6.22 0.00	40.18 -6.27 0.00	40.14 -6.27 0.00	41.30 -5.79 0.00	45.24 -6.41 0.00	48.45 -7.05 0.00	48.51 -6.99 0.00	45.46 -6.08 0.00	39.39 -5.42 0.00	34.11 -5.60 0.00
OAK_ORCHARD__HYD 24046	35.93 -2.17 0.00	30.94 -1.77 0.00	28.60 -1.70 0.00	27.97 -1.44 0.00	28.11 -1.57 0.00	30.26 -1.59 0.00	37.55 -2.31 0.00	43.37 -2.38 0.00	49.26 -2.00 0.00	50.61 -1.89 0.00	51.91 -1.99 0.00	49.89 -2.13 0.00	50.00 -1.97 0.00	48.56 -2.34 0.00	45.10 -2.37 0.00	43.99 -2.46 0.00	43.95 -2.46 0.00	44.97 -2.12 0.00	49.43 -2.22 0.00	53.06 -2.44 0.00	53.06 -2.44 0.00	49.38 -2.16 0.00	42.66 -2.15 0.00	37.25 -2.46 0.00
OCC_CHEM__DRP 24175	33.15 -4.95 0.00	28.46 -4.25 0.00	26.51 -3.79 0.00	26.09 -3.32 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.44 -5.42 0.00	39.85 -5.90 0.00	45.42 -5.84 0.00	46.72 -5.78 0.00	47.97 -5.93 0.00	45.93 -6.09 0.00	46.25 -5.72 0.00	44.74 -6.16 0.00	41.44 -6.03 0.00	40.32 -6.13 0.00	40.33 -6.08 0.00	41.49 -5.60 0.00	45.45 -6.20 0.00	48.67 -6.83 0.00	48.78 -6.72 0.00	45.66 -5.88 0.00	39.57 -5.24 0.00	34.19 -5.52 0.00
OLIN_CORP_DRP 24177	33.07 -5.03 0.00	28.39 -4.32 0.00	26.45 -3.85 0.00	26.03 -3.38 0.00	26.06 -3.62 0.00	28.00 -3.85 0.00	34.40 -5.46 0.00	39.85 -5.90 0.00	45.42 -5.84 0.00	46.67 -5.83 0.00	47.92 -5.98 0.00	45.93 -6.09 0.00	46.20 -5.77 0.00	44.69 -6.21 0.00	41.39 -6.08 0.00	40.27 -6.18 0.00	40.28 -6.13 0.00	41.39 -5.70 0.00	45.40 -6.25 0.00	48.67 -6.83 0.00	48.73 -6.77 0.00	45.61 -5.93 0.00	39.48 -5.33 0.00	34.15 -5.56 0.00
ONONDAGA_REF_OCCRA 23987	37.19 -0.91 0.00	31.92 -0.79 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.12 -0.73 0.00	38.90 -0.96 0.00	44.74 -1.01 0.00	50.49 -0.77 0.00	51.87 -0.63 0.00	53.15 -0.75 0.00	51.24 -0.78 0.00	51.19 -0.78 0.00	49.88 -1.02 0.00	46.43 -1.04 0.00	45.38 -1.07 0.00	45.34 -1.07 0.00	46.10 -0.99 0.00	50.72 -0.93 0.00	54.61 -0.89 0.00	54.67 -0.83 0.00	50.56 -0.98 0.00	43.73 -1.08 0.00	38.68 -1.03 0.00
ONONDAGA__COGEN 23986	37.11 -0.99 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.09 -0.76 0.00	38.86 -1.00 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.76 -0.74 0.00	53.09 -0.81 0.00	51.14 -0.88 0.00	51.09 -0.88 0.00	49.83 -1.07 0.00	46.38 -1.09 0.00	45.34 -1.11 0.00	45.30 -1.11 0.00	46.05 -1.04 0.00	50.62 -1.03 0.00	54.56 -0.94 0.00	54.56 -0.94 0.00	50.51 -1.03 0.00	43.73 -1.08 0.00	38.64 -1.07 0.00
ONTARIO__LFGE 23819	35.13 -2.97 0.00	30.26 -2.45 0.00	28.03 -2.27 0.00	27.44 -1.97 0.00	27.66 -2.02 0.00	29.68 -2.17 0.00	37.11 -2.75 0.00	42.87 -2.88 0.00	48.65 -2.61 0.00	50.08 -2.42 0.00	51.26 -2.64 0.00	49.21 -2.81 0.00	49.22 -2.75 0.00	47.74 -3.16 0.00	44.29 -3.18 0.00	43.15 -3.30 0.00	43.16 -3.25 0.00	44.08 -3.01 0.00	48.65 -3.00 0.00	52.39 -3.11 0.00	52.45 -3.05 0.00	48.45 -3.09 0.00	41.67 -3.14 0.00	36.49 -3.22 0.00
OSWEGATCHIE__HYD 24044	36.88 -1.22 0.00	31.60 -1.11 0.00	29.27 -1.03 0.00	28.35 -1.06 0.00	28.61 -1.07 0.00	30.77 -1.08 0.00	38.58 -1.28 0.00	44.29 -1.46 0.00	49.21 -2.05 0.00	50.50 -2.00 0.00	51.85 -2.05 0.00	50.10 -1.92 0.00	49.94 -2.03 0.00	49.17 -1.73 0.00	46.00 -1.47 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.72 -1.37 0.00	50.20 -1.45 0.00	53.50 -2.00 0.00	53.45 -2.05 0.00	49.74 -1.80 0.00	43.33 -1.48 0.00	38.28 -1.43 0.00

OSWEGO___5 23606	37.03 -1.07 0.00	31.79 -0.92 0.00	29.45 -0.85 0.00	28.65 -0.76 0.00	28.88 -0.80 0.00	31.02 -0.83 0.00	38.78 -1.08 0.00	44.56 -1.19 0.00	50.18 -1.08 0.00	51.50 -1.00 0.00	52.77 -1.13 0.00	50.93 -1.09 0.00	50.88 -1.09 0.00	49.63 -1.27 0.00	46.24 -1.23 0.00	45.20 -1.25 0.00	45.16 -1.25 0.00	45.91 -1.18 0.00	50.46 -1.19 0.00	54.28 -1.22 0.00	54.28 -1.22 0.00	50.35 -1.19 0.00	43.64 -1.17 0.00	38.60 -1.11 0.00
OSWEGO___6 23613	37.03 -1.07 0.00	31.79 -0.92 0.00	29.45 -0.85 0.00	28.65 -0.76 0.00	28.88 -0.80 0.00	31.02 -0.83 0.00	38.78 -1.08 0.00	44.56 -1.19 0.00	50.18 -1.08 0.00	51.50 -1.00 0.00	52.77 -1.13 0.00	50.93 -1.09 0.00	50.88 -1.09 0.00	49.63 -1.27 0.00	46.24 -1.23 0.00	45.20 -1.25 0.00	45.16 -1.25 0.00	45.91 -1.18 0.00	50.46 -1.19 0.00	54.28 -1.22 0.00	54.28 -1.22 0.00	50.35 -1.19 0.00	43.64 -1.17 0.00	38.60 -1.11 0.00
OUTOKUMPU-AB___DRP 24206	33.18 -4.92 0.00	28.56 -4.15 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.21 -3.47 0.00	28.15 -3.70 0.00	34.68 -5.18 0.00	40.12 -5.63 0.00	45.83 -5.43 0.00	47.14 -5.36 0.00	48.35 -5.55 0.00	46.30 -5.72 0.00	46.57 -5.40 0.00	45.00 -5.90 0.00	41.63 -5.84 0.00	40.55 -5.90 0.00	40.56 -5.85 0.00	41.67 -5.42 0.00	45.76 -5.89 0.00	49.06 -6.44 0.00	49.12 -6.38 0.00	45.87 -5.67 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
OXBOW___ 24026	33.22 -4.88 0.00	28.52 -4.19 0.00	26.57 -3.73 0.00	26.15 -3.26 0.00	26.18 -3.50 0.00	28.12 -3.73 0.00	34.60 -5.26 0.00	40.03 -5.72 0.00	45.67 -5.59 0.00	46.99 -5.51 0.00	48.24 -5.66 0.00	46.19 -5.83 0.00	46.46 -5.51 0.00	44.94 -5.96 0.00	41.58 -5.89 0.00	40.50 -5.95 0.00	40.52 -5.89 0.00	41.63 -5.46 0.00	45.71 -5.94 0.00	48.95 -6.55 0.00	49.01 -6.49 0.00	45.82 -5.72 0.00	39.70 -5.11 0.00	34.27 -5.44 0.00
PEEKSKILL___ 23653	40.23 2.13 0.00	34.51 1.80 0.00	31.94 1.64 0.00	30.91 1.50 0.00	31.22 1.54 0.00	33.51 1.66 0.00	42.09 2.23 0.00	48.08 2.33 0.00	54.39 3.13 0.00	55.76 3.26 0.00	57.40 3.50 0.00	55.30 3.28 0.00	55.09 3.12 0.00	53.44 2.54 0.00	49.84 2.37 0.00	48.91 2.46 0.00	48.82 2.41 0.00	49.30 2.21 0.00	54.28 2.63 0.00	59.33 3.83 0.00	59.39 3.89 0.00	54.53 2.99 0.00	47.32 2.51 0.00	42.17 2.46 0.00
PGE MADISON___WINDPWR 24146	37.45 -0.65 0.00	32.15 -0.56 0.00	29.75 -0.55 0.00	28.94 -0.47 0.00	29.26 -0.42 0.00	31.53 -0.32 0.00	39.66 -0.20 0.00	45.80 0.05 0.00	51.93 0.67 0.00	53.55 1.05 0.00	54.82 0.92 0.00	52.59 0.57 0.00	52.49 0.52 0.00	50.95 0.05 0.00	47.28 -0.19 0.00	46.08 -0.37 0.00	46.09 -0.32 0.00	47.04 -0.05 0.00	52.01 0.36 0.00	56.17 0.67 0.00	56.17 0.67 0.00	51.64 0.10 0.00	44.45 -0.36 0.00	39.00 -0.71 0.00
PJM_GEN_KEystone 24065	32.50 -5.60 0.00	28.00 -4.71 0.00	26.00 -4.30 0.00	25.53 -3.88 0.00	26.03 -3.65 0.00	28.00 -3.85 0.00	35.43 -4.11 0.32	42.11 -3.98 -0.34	48.17 -3.54 -0.45	49.03 -3.10 0.37	50.23 -3.67 0.00	47.75 -4.27 0.00	47.81 -4.16 0.00	45.86 -5.04 0.00	42.25 -5.22 0.00	40.83 -5.62 0.00	40.84 -5.57 0.00	42.15 -4.94 0.00	47.00 -4.65 0.00	50.78 -4.72 0.00	51.00 -4.50 0.00	46.44 -5.10 0.00	39.39 -5.42 0.00	34.03 -5.68 0.00
PLEASANTVLY___LBMP 24000	40.16 2.06 0.00	34.48 1.77 0.00	31.91 1.61 0.00	30.91 1.50 0.00	31.19 1.51 0.00	33.47 1.62 0.00	41.97 2.11 0.00	47.95 2.20 0.00	54.23 2.97 0.00	55.55 3.05 0.00	57.19 3.29 0.00	55.09 3.07 0.00	54.93 2.96 0.00	53.29 2.39 0.00	49.70 2.23 0.00	48.77 2.32 0.00	48.68 2.27 0.00	49.16 2.07 0.00	54.13 2.48 0.00	59.11 3.61 0.00	59.11 3.61 0.00	54.32 2.78 0.00	47.19 2.38 0.00	42.09 2.38 0.00
POLETTI___ 23519	40.88 2.78 0.00	35.07 2.36 0.00	32.45 2.15 0.00	31.38 1.97 0.00	31.70 2.02 0.00	34.02 2.17 0.00	42.77 2.91 0.00	49.00 3.25 0.00	55.51 4.25 0.00	61.90 4.31 -5.09	62.89 4.58 -4.41	59.90 4.32 -3.56	59.90 4.16 -3.77	59.94 3.56 -5.48	52.83 3.32 -2.04	51.63 3.34 -1.84	51.15 3.30 -1.44	56.39 3.16 -6.14	65.93 3.67 -10.61	65.97 5.00 -5.47	66.03 5.00 -5.53	63.06 3.97 -7.55	48.17 3.36 0.00	42.85 3.14 0.00
PORT_JEFF_3 23555	42.66 3.28 -1.28	35.56 2.85 0.00	32.85 2.55 0.00	31.73 2.32 0.00	32.05 2.37 0.00	34.40 2.55 0.00	43.01 3.15 0.00	47.63 1.88 0.00	54.28 3.02 0.00	56.18 3.68 0.00	57.85 3.88 -0.07	55.62 3.59 -0.01	55.41 3.43 -0.01	53.55 2.65 0.00	50.13 2.66 0.00	49.10 2.65 0.00	49.01 2.60 0.00	49.55 2.45 -0.01	56.38 2.94 -1.79	60.60 4.27 -0.83	59.77 4.27 0.00	54.80 3.25 -0.01	46.92 2.11 0.00	42.33 2.62 0.00
PORT_JEFF_4 23616	42.66 3.28 -1.28	35.56 2.85 0.00	32.85 2.55 0.00	31.73 2.32 0.00	32.05 2.37 0.00	34.43 2.58 0.00	42.93 3.07 0.00	47.63 1.88 0.00	54.34 3.08 0.00	56.23 3.73 0.00	57.85 3.88 -0.07	55.62 3.59 -0.01	55.46 3.48 -0.01	53.60 2.70 0.00	50.13 2.66 0.00	49.10 2.65 0.00	49.06 2.65 0.00	49.60 2.50 -0.01	56.38 2.94 -1.79	60.66 4.33 -0.83	59.77 4.27 0.00	54.85 3.30 -0.01	46.92 2.11 0.00	42.29 2.58 0.00
PORT_JEFF_IC 23713	42.81 3.43 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.17 2.49 0.00	34.53 2.68 0.00	43.21 3.35 0.00	47.99 3.35 0.00	54.75 3.49 0.00	56.65 4.15 0.00	58.34 4.37 -0.07	56.04 4.01 -0.01	55.88 3.90 -0.01	54.00 3.10 0.00	50.51 3.04 0.00	49.47 3.02 0.00	49.43 3.02 0.00	49.97 2.87 -0.01	56.85 3.41 -1.79	61.10 4.77 -0.83	60.27 4.77 0.00	55.26 3.71 -0.01	47.27 2.46 0.00	42.61 2.90 0.00
PPL PILGRIM_ST_GT1 24216	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.62 2.77 0.00	43.41 3.55 0.00	48.49 2.74 0.00	55.31 4.05 0.00	57.23 4.73 0.00	58.93 4.96 -0.07	56.61 4.58 -0.01	56.45 4.47 -0.01	54.56 3.66 0.00	51.03 3.56 0.00	49.93 3.48 0.00	49.89 3.48 0.00	50.49 3.39 -0.01	57.42 3.98 -1.79	61.71 5.38 -0.83	60.88 5.38 0.00	55.83 4.28 -0.01	47.77 2.96 0.00	42.97 3.26 0.00
PPL PILGRIM_ST_GT2 24217	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.62 2.77 0.00	43.41 3.55 0.00	48.49 2.74 0.00	55.31 4.05 0.00	57.23 4.73 0.00	58.93 4.96 -0.07	56.61 4.58 -0.01	56.45 4.47 -0.01	54.56 3.66 0.00	51.03 3.56 0.00	49.93 3.48 0.00	49.89 3.48 0.00	50.49 3.39 -0.01	57.42 3.98 -1.79	61.71 5.38 -0.83	60.88 5.38 0.00	55.83 4.28 -0.01	47.77 2.96 0.00	42.97 3.26 0.00
PPL_SHRM_GT3 24213	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.36 2.61 0.00	55.16 3.90 0.00	57.12 4.62 0.00	58.82 4.85 -0.07	56.50 4.47 -0.01	56.35 4.37 -0.01	54.41 3.51 0.00	50.89 3.42 0.00	49.84 3.39 0.00	49.75 3.34 0.00	50.35 3.25 -0.01	57.26 3.82 -1.79	61.66 5.33 -0.83	60.77 5.27 0.00	55.67 4.12 -0.01	47.59 2.78 0.00	42.81 3.10 0.00
PPL_SHRM_GT4 24214	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.36 2.61 0.00	55.16 3.90 0.00	57.12 4.62 0.00	58.82 4.85 -0.07	56.50 4.47 -0.01	56.35 4.37 -0.01	54.41 3.51 0.00	50.89 3.42 0.00	49.84 3.39 0.00	49.75 3.34 0.00	50.35 3.25 -0.01	57.26 3.82 -1.79	61.66 5.33 -0.83	60.77 5.27 0.00	55.67 4.12 -0.01	47.59 2.78 0.00	42.81 3.10 0.00

PROJECT___ORANGE 23990	37.15 -0.95 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.12 -0.73 0.00	38.82 -1.04 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.71 -0.79 0.00	53.04 -0.86 0.00	51.08 -0.94 0.00	51.03 -0.94 0.00	49.78 -1.12 0.00	46.33 -1.14 0.00	45.29 -1.16 0.00	45.25 -1.16 0.00	46.01 -1.08 0.00	50.62 -1.03 0.00	54.50 -1.00 0.00	54.50 -1.00 0.00	50.46 -1.08 0.00	43.69 -1.12 0.00	38.60 -1.11 0.00
PROJECT___ORANGE 1 24174	37.15 -0.95 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.12 -0.73 0.00	38.82 -1.04 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.71 -0.79 0.00	53.04 -0.86 0.00	51.08 -0.94 0.00	51.03 -0.94 0.00	49.78 -1.12 0.00	46.33 -1.14 0.00	45.29 -1.16 0.00	45.25 -1.16 0.00	46.01 -1.08 0.00	50.62 -1.03 0.00	54.50 -1.00 0.00	54.50 -1.00 0.00	50.46 -1.08 0.00	43.69 -1.12 0.00	38.60 -1.11 0.00
PROJECT___ORANGE 2 24166	37.15 -0.95 0.00	31.89 -0.82 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.12 -0.73 0.00	38.82 -1.04 0.00	44.65 -1.10 0.00	50.39 -0.87 0.00	51.71 -0.79 0.00	53.04 -0.86 0.00	51.08 -0.94 0.00	51.03 -0.94 0.00	49.78 -1.12 0.00	46.33 -1.14 0.00	45.29 -1.16 0.00	45.25 -1.16 0.00	46.01 -1.08 0.00	50.62 -1.03 0.00	54.50 -1.00 0.00	54.50 -1.00 0.00	50.46 -1.08 0.00	43.69 -1.12 0.00	38.60 -1.11 0.00
PYRITES___HYD 24023	37.07 -1.03 0.00	31.83 -0.88 0.00	29.45 -0.85 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.96 -0.89 0.00	38.86 -1.00 0.00	44.65 -1.10 0.00	49.26 -2.00 0.00	50.50 -2.00 0.00	51.85 -2.05 0.00	50.20 -1.82 0.00	50.00 -1.97 0.00	49.53 -1.37 0.00	46.43 -1.04 0.00	45.47 -0.98 0.00	45.44 -0.97 0.00	46.10 -0.99 0.00	50.46 -1.19 0.00	53.45 -2.05 0.00	53.45 -2.05 0.00	49.89 -1.65 0.00	43.56 -1.25 0.00	38.44 -1.27 0.00
RANKINE____ 23646	32.92 -5.18 0.00	28.36 -4.35 0.00	26.36 -3.94 0.00	25.94 -3.47 0.00	26.09 -3.59 0.00	28.06 -3.79 0.00	34.72 -5.14 0.00	40.35 -5.40 0.00	46.08 -5.18 0.00	47.51 -4.99 0.00	48.62 -5.28 0.00	46.51 -5.51 0.00	46.72 -5.25 0.00	45.05 -5.85 0.00	41.68 -5.79 0.00	40.46 -5.99 0.00	40.47 -5.94 0.00	41.67 -5.42 0.00	45.92 -5.73 0.00	49.28 -6.22 0.00	49.39 -6.11 0.00	45.92 -5.62 0.00	39.48 -5.33 0.00	34.03 -5.68 0.00
RAVENS GT4-7____ 23728	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWD GT2____ 23730	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWD GT3____ 23733	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT2_1 24244	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT2_2 24245	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT2_3 24246	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT2_4 24247	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT3_1 24248	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT3_2 24249	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT3_3 24250	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT3_4 24251	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00

RAVENSWOOD_GT_1 23729	41.07 2.97 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.85 2.17 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.11 4.53 -3.56	60.11 4.37 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.48 5.16 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.05 3.34 0.00
RAVENSWOOD_GT_10 24258	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_11 24259	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_4 24252	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_5 24254	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_6 24253	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_7 24255	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD_GT_9 24257	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RAVENSWOOD___1 23533	41.07 2.97 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.85 2.17 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.11 4.53 -3.56	60.11 4.37 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.48 5.16 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.05 3.34 0.00
RAVENSWOOD___2 23534	41.07 2.97 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.85 2.17 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.11 4.53 -3.56	60.11 4.37 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.48 5.16 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.05 3.34 0.00
RAVENSWOOD___3 23535	40.84 2.74 0.00	35.03 2.32 0.00	32.39 2.09 0.00	31.35 1.94 0.00	31.64 1.96 0.00	33.98 2.13 0.00	42.73 2.87 0.00	48.86 3.11 0.00	55.36 4.10 0.00	61.74 4.15 -5.09	62.78 4.47 -4.41	59.74 4.16 -3.56	59.74 4.00 -3.77	59.79 3.41 -5.48	52.69 3.18 -2.04	51.50 3.21 -1.84	51.01 3.16 -1.44	56.24 3.01 -6.14	65.77 3.51 -10.61	65.80 4.83 -5.47	65.86 4.83 -5.53	62.90 3.81 -7.55	48.04 3.23 0.00	42.81 3.10 0.00
RAVENSWOOD___4 23820	41.07 2.97 0.00	35.23 2.52 0.00	32.60 2.30 0.00	31.53 2.12 0.00	31.85 2.17 0.00	34.21 2.36 0.00	42.97 3.11 0.00	49.23 3.48 0.00	55.72 4.46 0.00	62.16 4.57 -5.09	63.16 4.85 -4.41	60.11 4.53 -3.56	60.11 4.37 -3.77	60.16 3.77 -5.49	53.03 3.51 -2.05	51.83 3.53 -1.85	51.33 3.48 -1.44	56.58 3.34 -6.15	66.13 3.87 -10.61	69.48 5.16 -8.82	69.48 5.22 -8.76	63.27 4.17 -7.56	48.35 3.54 0.00	43.05 3.34 0.00
RAVNSWD 8-11____ 23667	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.79 4.20 -5.09	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.54 3.25 -1.84	51.05 3.20 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.91 4.88 -5.53	62.96 3.87 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RCPL TRUST___DRP 24196	40.84 2.74 0.00	35.03 2.32 0.00	32.42 2.12 0.00	31.35 1.94 0.00	31.67 1.99 0.00	34.02 2.17 0.00	42.73 2.87 0.00	48.91 3.16 0.00	55.41 4.15 0.00	61.83 4.25 -5.08	62.84 4.53 -4.41	59.79 4.21 -3.56	59.85 4.11 -3.77	59.84 3.46 -5.48	52.74 3.23 -2.04	51.59 3.30 -1.84	51.10 3.25 -1.44	56.29 3.06 -6.14	65.82 3.56 -10.61	65.85 4.88 -5.47	65.97 4.94 -5.53	63.01 3.92 -7.55	48.08 3.27 0.00	42.81 3.10 0.00
RENSSELAER___COGEN 23796	39.78 1.68 0.00	34.15 1.44 0.00	31.63 1.33 0.00	30.67 1.26 0.00	30.99 1.31 0.00	33.16 1.31 0.00	41.49 1.63 0.00	47.44 1.69 0.00	53.67 2.41 0.00	55.07 2.57 0.00	56.65 2.75 0.00	54.52 2.50 0.00	54.36 2.39 0.00	52.89 1.99 0.00	49.27 1.80 0.00	48.26 1.81 0.00	48.22 1.81 0.00	48.88 1.79 0.00	53.87 2.22 0.00	58.44 2.94 0.00	58.44 2.94 0.00	53.81 2.27 0.00	46.65 1.84 0.00	41.50 1.79 0.00



REVERE_CPDRP 24186	38.48 0.38 0.00	33.00 0.29 0.00	30.54 0.24 0.00	29.65 0.24 0.00	29.92 0.24 0.00	32.20 0.35 0.00	40.30 0.44 0.00	46.30 0.55 0.00	52.18 0.92 0.00	53.60 1.10 0.00	54.98 1.08 0.00	53.01 0.99 0.00	52.85 0.88 0.00	51.61 0.71 0.00	48.09 0.62 0.00	47.01 0.56 0.00	46.97 0.56 0.00	47.75 0.66 0.00	52.58 0.93 0.00	56.61 1.11 0.00	56.61 1.11 0.00	52.31 0.77 0.00	45.35 0.54 0.00	40.07 0.36 0.00
ROCHESTER_9_IC 23652	36.39 -1.71 0.00	31.37 -1.34 0.00	28.97 -1.33 0.00	28.32 -1.09 0.00	28.46 -1.22 0.00	30.64 -1.21 0.00	38.11 -1.75 0.00	44.01 -1.74 0.00	50.03 -1.23 0.00	51.45 -1.05 0.00	52.77 -1.13 0.00	50.72 -1.30 0.00	50.77 -1.20 0.00	49.32 -1.58 0.00	45.81 -1.66 0.00	44.64 -1.81 0.00	44.65 -1.76 0.00	45.68 -1.41 0.00	50.26 -1.39 0.00	54.00 -1.50 0.00	53.95 -1.55 0.00	50.15 -1.39 0.00	43.24 -1.57 0.00	37.76 -1.95 0.00
ROSETON___1 23587	40.01 1.91 0.00	34.31 1.60 0.00	31.78 1.48 0.00	30.76 1.35 0.00	31.07 1.39 0.00	33.32 1.47 0.00	41.81 1.95 0.00	47.58 1.83 0.00	53.72 2.46 0.00	55.07 2.57 0.00	56.70 2.80 0.00	54.62 2.60 0.00	54.46 2.49 0.00	52.89 1.99 0.00	49.32 1.85 0.00	48.40 1.95 0.00	48.27 1.86 0.00	48.79 1.70 0.00	53.66 2.01 0.00	58.61 3.11 0.00	58.61 3.11 0.00	53.91 2.37 0.00	47.01 2.20 0.00	41.97 2.26 0.00
ROSETON___2 23588	39.97 1.87 0.00	34.31 1.60 0.00	31.75 1.45 0.00	30.76 1.35 0.00	31.05 1.37 0.00	33.32 1.47 0.00	41.77 1.91 0.00	47.63 1.88 0.00	53.72 2.46 0.00	55.07 2.57 0.00	56.70 2.80 0.00	54.62 2.60 0.00	54.46 2.49 0.00	52.89 1.99 0.00	49.32 1.85 0.00	48.40 1.95 0.00	48.27 1.86 0.00	48.79 1.70 0.00	53.66 2.01 0.00	58.61 3.11 0.00	58.61 3.11 0.00	53.91 2.37 0.00	47.01 2.20 0.00	41.97 2.26 0.00
RUSSELL___STATION 23914	36.31 -1.79 0.00	31.30 -1.41 0.00	28.88 -1.42 0.00	28.23 -1.18 0.00	28.37 -1.31 0.00	30.58 -1.27 0.00	38.03 -1.83 0.00	43.92 -1.83 0.00	49.93 -1.33 0.00	51.34 -1.16 0.00	52.66 -1.24 0.00	50.62 -1.40 0.00	50.67 -1.30 0.00	49.22 -1.68 0.00	45.71 -1.76 0.00	44.55 -1.90 0.00	44.55 -1.86 0.00	45.58 -1.51 0.00	50.15 -1.50 0.00	53.83 -1.67 0.00	53.78 -1.72 0.00	50.05 -1.49 0.00	43.15 -1.66 0.00	37.64 -2.07 0.00
S SALMON___HYD 24043	37.00 -1.10 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.53 -0.88 0.00	28.79 -0.89 0.00	30.96 -0.89 0.00	38.74 -1.12 0.00	44.42 -1.33 0.00	50.03 -1.23 0.00	51.34 -1.16 0.00	52.71 -1.19 0.00	50.77 -1.25 0.00	50.72 -1.25 0.00	49.53 -1.37 0.00	46.19 -1.28 0.00	45.20 -1.25 0.00	45.16 -1.25 0.00	45.91 -1.18 0.00	50.41 -1.24 0.00	54.22 -1.28 0.00	54.22 -1.28 0.00	50.20 -1.34 0.00	43.56 -1.25 0.00	38.52 -1.19 0.00
SELKIRK___II 23799	39.09 0.99 0.00	33.53 0.82 0.00	31.09 0.79 0.00	30.12 0.71 0.00	30.42 0.74 0.00	32.58 0.73 0.00	40.70 0.84 0.00	46.57 0.82 0.00	52.64 1.38 0.00	53.97 1.47 0.00	55.52 1.62 0.00	53.42 1.40 0.00	53.27 1.30 0.00	51.87 0.97 0.00	48.37 0.90 0.00	47.38 0.93 0.00	47.34 0.93 0.00	47.98 0.89 0.00	52.84 1.19 0.00	57.28 1.78 0.00	57.28 1.78 0.00	52.78 1.24 0.00	45.80 0.99 0.00	40.74 1.03 0.00
SELKIRK___I 23801	39.32 1.22 0.00	33.76 1.05 0.00	31.27 0.97 0.00	30.32 0.91 0.00	30.60 0.92 0.00	32.81 0.96 0.00	40.86 1.00 0.00	46.71 0.96 0.00	52.80 1.54 0.00	54.18 1.68 0.00	55.73 1.83 0.00	53.63 1.61 0.00	53.48 1.51 0.00	52.07 1.17 0.00	48.51 1.04 0.00	47.52 1.07 0.00	47.48 1.07 0.00	48.13 1.04 0.00	52.99 1.34 0.00	57.50 2.00 0.00	57.50 2.00 0.00	52.98 1.44 0.00	45.98 1.17 0.00	40.86 1.15 0.00
SENECA OSWGO___HYD 24041	37.00 -1.10 0.00	31.76 -0.95 0.00	29.42 -0.88 0.00	28.59 -0.82 0.00	28.82 -0.86 0.00	30.96 -0.89 0.00	38.74 -1.12 0.00	44.51 -1.24 0.00	50.18 -1.08 0.00	51.50 -1.00 0.00	52.82 -1.08 0.00	50.93 -1.09 0.00	50.88 -1.09 0.00	49.63 -1.27 0.00	46.24 -1.23 0.00	45.20 -1.25 0.00	45.16 -1.25 0.00	45.91 -1.18 0.00	50.46 -1.19 0.00	54.33 -1.17 0.00	54.33 -1.17 0.00	50.30 -1.24 0.00	43.60 -1.21 0.00	38.56 -1.15 0.00
SENECA___ENERGY 23797	35.74 -2.36 0.00	30.71 -2.00 0.00	28.45 -1.85 0.00	27.79 -1.62 0.00	28.02 -1.66 0.00	30.07 -1.78 0.00	37.59 -2.27 0.00	43.37 -2.38 0.00	49.11 -2.15 0.00	50.56 -1.94 0.00	51.80 -2.10 0.00	49.78 -2.24 0.00	49.79 -2.18 0.00	48.36 -2.54 0.00	44.91 -2.56 0.00	43.80 -2.65 0.00	43.76 -2.65 0.00	44.69 -2.40 0.00	49.22 -2.43 0.00	53.06 -2.44 0.00	53.06 -2.44 0.00	49.01 -2.53 0.00	42.30 -2.51 0.00	37.13 -2.58 0.00
SHOEMAKER___GT 23640	39.70 1.60 0.00	34.08 1.37 0.00	31.54 1.24 0.00	30.56 1.15 0.00	30.87 1.19 0.00	33.09 1.24 0.00	41.49 1.63 0.00	47.35 1.60 0.00	53.52 2.26 0.00	54.81 2.31 0.00	56.43 2.53 0.00	54.41 2.39 0.00	54.26 2.29 0.00	52.68 1.78 0.00	49.13 1.66 0.00	48.17 1.72 0.00	48.08 1.67 0.00	48.55 1.46 0.00	53.46 1.81 0.00	58.33 2.83 0.00	58.33 2.83 0.00	53.65 2.11 0.00	46.65 1.84 0.00	41.58 1.87 0.00
SHOREHAM_IC_1 23715	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.36 2.61 0.00	55.16 3.90 0.00	57.12 4.62 0.00	58.82 4.85 -0.07	56.50 4.47 -0.01	56.35 4.37 -0.01	54.41 3.51 0.00	50.89 3.42 0.00	49.84 3.39 0.00	49.75 3.34 0.00	50.35 3.25 -0.01	57.26 3.82 -1.79	61.66 5.33 -0.83	60.77 5.27 0.00	55.67 4.12 -0.01	47.59 2.78 0.00	42.81 3.10 0.00
SHOREHAM_IC_2 23716	42.85 3.47 -1.28	35.72 3.01 0.00	33.00 2.70 0.00	31.88 2.47 0.00	32.20 2.52 0.00	34.59 2.74 0.00	43.33 3.47 0.00	48.36 2.61 0.00	55.16 3.90 0.00	57.12 4.62 0.00	58.82 4.85 -0.07	56.50 4.47 -0.01	56.35 4.37 -0.01	54.41 3.51 0.00	50.89 3.42 0.00	49.84 3.39 0.00	49.75 3.34 0.00	50.35 3.25 -0.01	57.26 3.82 -1.79	61.66 5.33 -0.83	60.77 5.27 0.00	55.67 4.12 -0.01	47.59 2.78 0.00	42.81 3.10 0.00
SITHE_IND_GS1 24169	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.67 -1.30 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.31 -1.34 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.20 -1.34 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00
SITHE_IND_GS2 24170	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.67 -1.30 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.31 -1.34 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.20 -1.34 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00
SITHE_IND_GS3 24171	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.67 -1.30 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.31 -1.34 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.20 -1.34 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00

SITHE_IND_GS4 24172	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.67 -1.30 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.31 -1.34 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.20 -1.34 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00
SITHE___BATAVIA 24024	34.86 -3.24 0.00	30.03 -2.68 0.00	27.85 -2.45 0.00	27.32 -2.09 0.00	27.42 -2.26 0.00	29.52 -2.33 0.00	36.47 -3.39 0.00	42.27 -3.48 0.00	48.24 -3.02 0.00	49.61 -2.89 0.00	50.88 -3.02 0.00	48.79 -3.23 0.00	48.96 -3.01 0.00	47.39 -3.51 0.00	43.91 -3.56 0.00	42.73 -3.72 0.00	42.74 -3.67 0.00	43.93 -3.16 0.00	48.29 -3.36 0.00	51.78 -3.72 0.00	51.78 -3.72 0.00	48.29 -3.25 0.00	41.67 -3.14 0.00	36.06 -3.65 0.00
SITHE___INDEPEND 23800	36.96 -1.14 0.00	31.73 -0.98 0.00	29.39 -0.91 0.00	28.56 -0.85 0.00	28.82 -0.86 0.00	30.93 -0.92 0.00	38.66 -1.20 0.00	44.42 -1.33 0.00	49.98 -1.28 0.00	51.29 -1.21 0.00	52.61 -1.29 0.00	50.72 -1.30 0.00	50.67 -1.30 0.00	49.47 -1.43 0.00	46.09 -1.38 0.00	45.06 -1.39 0.00	45.02 -1.39 0.00	45.77 -1.32 0.00	50.31 -1.34 0.00	54.06 -1.44 0.00	54.06 -1.44 0.00	50.20 -1.34 0.00	43.51 -1.30 0.00	38.52 -1.19 0.00
SITHE___MASSENA 23902	37.60 -0.50 0.00	32.28 -0.43 0.00	29.91 -0.39 0.00	29.00 -0.41 0.00	29.26 -0.42 0.00	31.40 -0.45 0.00	39.38 -0.48 0.00	45.29 -0.46 0.00	49.93 -1.33 0.00	51.13 -1.37 0.00	52.50 -1.40 0.00	50.82 -1.20 0.00	50.72 -1.25 0.00	50.19 -0.71 0.00	47.04 -0.43 0.00	46.03 -0.42 0.00	46.04 -0.37 0.00	46.67 -0.42 0.00	50.98 -0.67 0.00	54.11 -1.39 0.00	54.06 -1.44 0.00	50.56 -0.98 0.00	44.14 -0.67 0.00	39.03 -0.68 0.00
SITHE___OGDNSBRG 24021	37.68 -0.42 0.00	32.35 -0.36 0.00	29.94 -0.36 0.00	29.03 -0.38 0.00	29.29 -0.39 0.00	31.47 -0.38 0.00	39.50 -0.36 0.00	45.43 -0.32 0.00	50.03 -1.23 0.00	51.29 -1.21 0.00	52.71 -1.19 0.00	50.98 -1.04 0.00	50.77 -1.20 0.00	50.34 -0.56 0.00	47.23 -0.24 0.00	46.22 -0.23 0.00	46.22 -0.19 0.00	46.85 -0.24 0.00	51.34 -0.31 0.00	54.28 -1.22 0.00	54.28 -1.22 0.00	50.72 -0.82 0.00	44.27 -0.54 0.00	39.07 -0.64 0.00
SITHE___STERLING 23777	38.21 0.11 0.00	32.78 0.07 0.00	30.36 0.06 0.00	29.47 0.06 0.00	29.74 0.06 0.00	31.98 0.13 0.00	40.02 0.16 0.00	45.98 0.23 0.00	51.82 0.56 0.00	53.24 0.74 0.00	54.60 0.70 0.00	52.59 0.57 0.00	52.49 0.52 0.00	51.26 0.36 0.00	47.71 0.24 0.00	46.68 0.23 0.00	46.64 0.23 0.00	47.42 0.33 0.00	52.17 0.52 0.00	56.17 0.67 0.00	56.17 0.67 0.00	51.95 0.41 0.00	45.03 0.22 0.00	39.79 0.08 0.00
SOUTH CAIRO___GT 23612	39.59 1.49 0.00	34.02 1.31 0.00	31.54 1.24 0.00	30.53 1.12 0.00	30.84 1.16 0.00	33.00 1.15 0.00	41.22 1.36 0.00	46.53 0.78 0.00	52.49 1.23 0.00	53.97 1.47 0.00	55.62 1.72 0.00	53.74 1.72 0.00	53.58 1.61 0.00	51.87 0.97 0.00	48.37 0.90 0.00	47.38 0.93 0.00	47.34 0.93 0.00	47.66 0.57 0.00	52.42 0.77 0.00	57.55 2.05 0.00	57.55 2.05 0.00	53.03 1.49 0.00	46.11 1.30 0.00	41.42 1.71 0.00
SOUTH HAMPTN___IC 23720	43.65 4.27 -1.28	36.37 3.66 0.00	33.57 3.27 0.00	32.44 3.03 0.00	32.77 3.09 0.00	35.23 3.38 0.00	44.20 4.34 0.00	49.50 3.75 0.00	56.74 5.48 0.00	58.85 6.35 0.00	60.71 6.74 -0.07	58.17 6.14 -0.01	58.01 6.03 -0.01	55.94 5.04 0.00	52.31 4.84 0.00	51.19 4.74 0.00	51.14 4.73 0.00	51.76 4.66 -0.01	58.92 5.48 -1.79	63.55 7.22 -0.83	62.66 7.16 0.00	57.27 5.72 -0.01	48.66 3.85 0.00	43.64 3.93 0.00
SOUTHOLD___IC 23719	43.95 4.57 -1.28	36.60 3.89 0.00	33.78 3.48 0.00	32.65 3.24 0.00	32.97 3.29 0.00	35.48 3.63 0.00	44.52 4.66 0.00	49.91 4.16 0.00	57.26 6.00 0.00	59.43 6.93 0.00	61.25 7.28 -0.07	58.74 6.71 -0.01	58.53 6.55 -0.01	56.40 5.50 0.00	52.79 5.32 0.00	51.65 5.20 0.00	51.56 5.15 0.00	52.23 5.13 -0.01	59.48 6.04 -1.79	64.10 7.77 -0.83	63.27 7.77 0.00	57.84 6.29 -0.01	49.07 4.26 0.00	43.92 4.21 0.00
ST LAWRENCE___ 23600	37.64 -0.46 0.00	32.32 -0.39 0.00	29.94 -0.36 0.00	29.06 -0.35 0.00	29.32 -0.36 0.00	31.47 -0.38 0.00	39.42 -0.44 0.00	45.34 -0.41 0.00	50.08 -1.18 0.00	51.19 -1.31 0.00	52.55 -1.35 0.00	50.88 -1.14 0.00	50.83 -1.14 0.00	50.34 -0.56 0.00	47.09 -0.38 0.00	46.12 -0.33 0.00	46.09 -0.32 0.00	46.71 -0.38 0.00	50.98 -0.67 0.00	54.17 -1.33 0.00	54.11 -1.39 0.00	50.61 -0.93 0.00	44.23 -0.58 0.00	39.15 -0.56 0.00
STATION 5_MISC_HYD 23604	35.78 -2.32 0.00	30.91 -1.80 0.00	28.42 -1.88 0.00	27.73 -1.68 0.00	27.90 -1.78 0.00	30.10 -1.75 0.00	37.47 -2.39 0.00	43.37 -2.38 0.00	49.41 -1.85 0.00	50.87 -1.63 0.00	52.18 -1.72 0.00	50.15 -1.87 0.00	50.15 -1.82 0.00	48.66 -2.24 0.00	45.24 -2.23 0.00	44.08 -2.37 0.00	44.09 -2.32 0.00	45.16 -1.93 0.00	49.69 -1.96 0.00	53.39 -2.11 0.00	53.28 -2.22 0.00	49.48 -2.06 0.00	42.57 -2.24 0.00	37.09 -2.62 0.00
STURGEON_POOL_HYD 23609	39.89 1.79 0.00	34.25 1.54 0.00	31.72 1.42 0.00	30.70 1.29 0.00	31.02 1.34 0.00	33.25 1.40 0.00	41.61 1.75 0.00	47.17 1.42 0.00	53.26 2.00 0.00	54.65 2.15 0.00	56.33 2.43 0.00	54.41 2.39 0.00	54.20 2.23 0.00	52.53 1.63 0.00	48.99 1.52 0.00	48.03 1.58 0.00	47.94 1.53 0.00	48.27 1.18 0.00	53.04 1.39 0.00	58.28 2.78 0.00	58.28 2.78 0.00	53.60 2.06 0.00	46.65 1.84 0.00	41.81 2.10 0.00
SYRACUSE___POWER 24017	37.19 -0.91 0.00	31.92 -0.79 0.00	29.54 -0.76 0.00	28.70 -0.71 0.00	28.97 -0.71 0.00	31.12 -0.73 0.00	38.90 -0.96 0.00	44.74 -1.01 0.00	50.49 -0.77 0.00	51.87 -0.63 0.00	53.15 -0.75 0.00	51.24 -0.78 0.00	51.19 -0.78 0.00	49.88 -1.02 0.00	46.43 -1.04 0.00	45.38 -1.07 0.00	45.34 -1.07 0.00	46.10 -0.99 0.00	50.72 -0.93 0.00	54.61 -0.89 0.00	54.67 -0.83 0.00	50.56 -0.98 0.00	43.73 -1.08 0.00	38.68 -1.03 0.00
Stony___Brook 24151	42.81 3.43 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.17 2.49 0.00	34.53 2.68 0.00	43.21 3.35 0.00	47.99 2.24 0.00	54.75 3.49 0.00	56.65 4.15 0.00	58.34 4.37 -0.07	56.04 4.01 -0.01	55.88 3.90 -0.01	54.00 3.10 0.00	50.51 3.04 0.00	49.47 3.02 0.00	49.43 3.02 0.00	49.97 2.87 -0.01	56.85 3.41 -1.79	61.10 4.77 -0.83	60.27 4.77 0.00	55.26 3.71 -0.01	47.27 2.46 0.00	42.61 2.90 0.00
UPPER HUDSON___HYD 24058	39.81 1.71 0.00	34.12 1.41 0.00	31.66 1.36 0.00	30.67 1.26 0.00	30.99 1.31 0.00	33.09 1.24 0.00	41.29 1.43 0.00	47.17 1.42 0.00	53.72 2.46 0.00	55.18 2.68 0.00	56.81 2.91 0.00	54.52 2.50 0.00	54.26 2.29 0.00	52.78 1.88 0.00	49.18 1.71 0.00	48.12 1.67 0.00	48.22 1.81 0.00	49.02 1.93 0.00	54.23 2.58 0.00	58.72 3.22 0.00	58.66 3.16 0.00	53.91 2.37 0.00	46.60 1.79 0.00	41.46 1.75 0.00
UPPER RAQUET___HYD 24056	36.61 -1.49 0.00	31.40 -1.31 0.00	29.09 -1.21 0.00	28.17 -1.24 0.00	28.43 -1.25 0.00	30.54 -1.31 0.00	38.31 -1.55 0.00	44.01 -1.74 0.00	48.54 -2.72 0.00	49.72 -2.78 0.00	51.04 -2.86 0.00	49.42 -2.60 0.00	49.27 -2.70 0.00	48.76 -2.14 0.00	45.76 -1.71 0.00	44.82 -1.63 0.00	44.79 -1.62 0.00	45.39 -1.70 0.00	49.69 -1.96 0.00	52.67 -2.83 0.00	52.61 -2.89 0.00	49.17 -2.37 0.00	42.97 -1.84 0.00	37.96 -1.75 0.00

VISCHER___FERRY HYD 24020	39.74 1.64 0.00	34.12 1.41 0.00	31.63 1.33 0.00	30.65 1.24 0.00	30.96 1.28 0.00	33.09 1.24 0.00	41.41 1.55 0.00	47.35 1.60 0.00	53.67 2.41 0.00	55.07 2.57 0.00	56.65 2.75 0.00	54.46 2.44 0.00	54.26 2.29 0.00	52.78 1.88 0.00	49.23 1.76 0.00	48.17 1.72 0.00	48.17 1.76 0.00	48.88 1.79 0.00	53.92 2.27 0.00	58.44 2.94 0.00	58.39 2.89 0.00	53.81 2.27 0.00	46.60 1.79 0.00	41.46 1.75 0.00
WADING RIVER_1-3_GRP5 24038	42.77 3.39 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.56 2.71 0.00	43.25 3.39 0.00	48.27 2.52 0.00	55.05 3.79 0.00	56.96 4.46 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.19 4.21 -0.01	54.31 3.41 0.00	50.79 3.32 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.26 3.16 -0.01	57.16 3.72 -1.79	61.49 5.16 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.50 2.69 0.00	42.73 3.02 0.00
WADING RIVER_IC_1 23522	42.77 3.39 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.56 2.71 0.00	43.25 3.39 0.00	48.27 2.52 0.00	55.05 3.79 0.00	56.96 4.46 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.19 4.21 -0.01	54.31 3.41 0.00	50.79 3.32 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.26 3.16 -0.01	57.16 3.72 -1.79	61.49 5.16 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.50 2.69 0.00	42.73 3.02 0.00
WADING RIVER_IC_2 23547	42.77 3.39 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.56 2.71 0.00	43.25 3.39 0.00	48.27 2.52 0.00	55.05 3.79 0.00	56.96 4.46 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.19 4.21 -0.01	54.31 3.41 0.00	50.79 3.32 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.26 3.16 -0.01	57.16 3.72 -1.79	61.49 5.16 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.50 2.69 0.00	42.73 3.02 0.00
WADING RIVER_IC_3 23601	42.77 3.39 -1.28	35.69 2.98 0.00	32.94 2.64 0.00	31.82 2.41 0.00	32.14 2.46 0.00	34.56 2.71 0.00	43.25 3.39 0.00	48.27 2.52 0.00	55.05 3.79 0.00	56.96 4.46 0.00	58.71 4.74 -0.07	56.40 4.37 -0.01	56.19 4.21 -0.01	54.31 3.41 0.00	50.79 3.32 0.00	49.75 3.30 0.00	49.66 3.25 0.00	50.26 3.16 -0.01	57.16 3.72 -1.79	61.49 5.16 -0.83	60.66 5.16 0.00	55.57 4.02 -0.01	47.50 2.69 0.00	42.73 3.02 0.00
WALDEN___HYDRO 24148	39.81 1.71 0.00	34.18 1.47 0.00	31.66 1.36 0.00	30.65 1.24 0.00	30.96 1.28 0.00	33.19 1.34 0.00	41.61 1.75 0.00	47.26 1.51 0.00	53.36 2.10 0.00	54.76 2.26 0.00	56.43 2.53 0.00	54.46 2.44 0.00	54.26 2.29 0.00	52.58 1.68 0.00	49.04 1.57 0.00	48.12 1.67 0.00	48.03 1.62 0.00	48.41 1.32 0.00	53.25 1.60 0.00	58.39 2.89 0.00	58.39 2.89 0.00	53.70 2.16 0.00	46.69 1.88 0.00	41.78 2.07 0.00
WATERSIDE___6 8 9 23538	41.03 2.93 0.00	35.20 2.49 0.00	32.57 2.27 0.00	31.50 2.09 0.00	31.82 2.14 0.00	34.18 2.33 0.00	42.93 3.07 0.00	49.14 3.39 0.00	55.67 4.41 0.00	62.05 4.46 -5.09	63.05 4.74 -4.41	60.05 4.47 -3.56	60.05 4.31 -3.77	60.11 3.72 -5.49	52.99 3.47 -2.05	51.78 3.48 -1.85	51.28 3.43 -1.44	56.54 3.30 -6.15	66.08 3.82 -10.61	69.43 5.11 -8.82	69.42 5.16 -8.76	63.22 4.12 -7.56	48.31 3.50 0.00	43.01 3.30 0.00
WEST BABYLON___IC 23714	43.00 3.62 -1.28	35.85 3.14 0.00	33.12 2.82 0.00	32.00 2.59 0.00	32.32 2.64 0.00	34.75 2.90 0.00	43.61 3.75 0.00	48.95 3.20 0.00	55.82 4.56 0.00	57.65 5.15 0.00	59.41 5.44 -0.07	57.08 5.05 -0.01	56.92 4.94 -0.01	55.02 4.12 0.00	51.41 3.94 0.00	50.35 3.90 0.00	50.31 3.90 0.00	50.87 3.77 -0.01	57.83 4.39 -1.79	62.21 5.88 -0.83	61.38 5.88 0.00	56.24 4.69 -0.01	48.22 3.41 0.00	43.24 3.53 0.00
WEST CANADA___HYD 24049	38.25 0.15 0.00	32.84 0.13 0.00	30.42 0.12 0.00	29.53 0.12 0.00	29.80 0.12 0.00	31.98 0.13 0.00	40.02 0.16 0.00	45.89 0.14 0.00	51.52 0.26 0.00	52.82 0.32 0.00	54.22 0.32 0.00	52.33 0.31 0.00	52.23 0.26 0.00	51.10 0.20 0.00	47.61 0.14 0.00	46.59 0.14 0.00	46.55 0.14 0.00	47.23 0.14 0.00	51.86 0.21 0.00	55.83 0.33 0.00	55.83 0.33 0.00	51.80 0.26 0.00	44.99 0.18 0.00	39.91 0.20 0.00
WESTERN_NY_WIND 24143	34.79 -3.31 0.00	29.96 -2.75 0.00	27.78 -2.52 0.00	27.29 -2.12 0.00	27.36 -2.32 0.00	29.46 -2.39 0.00	36.39 -3.47 0.00	42.18 -3.57 0.00	48.08 -3.18 0.00	49.51 -2.99 0.00	50.77 -3.13 0.00	48.64 -3.38 0.00	48.85 -3.12 0.00	47.29 -3.61 0.00	43.81 -3.66 0.00	42.64 -3.81 0.00	42.65 -3.76 0.00	43.79 -3.30 0.00	48.14 -3.51 0.00	51.67 -3.83 0.00	51.67 -3.83 0.00	48.19 -3.35 0.00	41.58 -3.23 0.00	35.98 -3.73 0.00
YORK___WARBASSE 23770	41.03 2.93 0.00	35.20 2.49 0.00	32.63 2.33 0.00	31.56 2.15 0.00	31.88 2.20 0.00	34.24 2.39 0.00	43.01 3.15 0.00	49.18 3.43 0.00	55.62 4.36 0.00	62.00 4.41 -5.09	62.95 4.64 -4.41	59.95 4.37 -3.56	59.95 4.21 -3.77	59.95 3.56 -5.49	52.89 3.37 -2.05	51.69 3.39 -1.85	51.19 3.34 -1.44	56.44 3.20 -6.15	65.82 3.56 -10.61	69.20 4.88 -8.82	69.14 4.88 -8.76	63.02 3.92 -7.56	48.22 3.41 0.00	43.05 3.34 0.00