

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/01/2004

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	36.69	32.01	29.69	29.44	33.01	43.68	50.43	55.59	60.14	60.20	60.19	60.14	57.60	56.26	55.66	55.86	58.54	60.27	64.99	66.07	65.76	56.43	49.68	44.92
24138	2.46	2.01	1.86	1.82	2.04	2.70	3.12	3.93	4.66	4.96	5.17	5.22	4.76	4.50	4.27	4.42	4.40	4.43	5.20	5.29	5.22	4.52	3.64	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	-4.28	-0.01	0.00	-1.18	0.00	0.00	0.00
74TH STREET_GT_1	36.69	32.01	29.69	29.44	33.01	43.68	50.43	55.59	60.14	60.20	60.19	60.14	57.60	56.26	55.66	55.86	58.54	60.27	64.99	66.07	65.76	56.43	49.68	44.92
24260	2.46	2.01	1.86	1.82	2.04	2.70	3.12	3.93	4.66	4.96	5.17	5.22	4.76	4.50	4.27	4.42	4.40	4.43	5.20	5.29	5.22	4.52	3.64	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	-4.28	-0.01	0.00	-1.18	0.00	0.00	0.00
74TH STREET_GT_2	36.69	32.01	29.69	29.44	33.01	43.68	50.43	55.59	60.14	60.20	60.19	60.14	57.60	56.26	55.66	55.86	58.54	60.27	64.99	66.07	65.76	56.43	49.68	44.92
24261	2.46	2.01	1.86	1.82	2.04	2.70	3.12	3.93	4.66	4.96	5.17	5.22	4.76	4.50	4.27	4.42	4.40	4.43	5.20	5.29	5.22	4.52	3.64	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	-4.28	-0.01	0.00	-1.18	0.00	0.00	0.00
ADK HUDSON___FALLS	35.70	31.20	28.92	28.67	32.18	42.78	49.53	54.50	58.86	57.44	58.65	58.65	56.17	55.12	54.22	54.32	53.43	54.29	63.13	64.24	62.68	54.51	47.88	43.38
24011	1.47	1.20	1.09	1.05	1.21	1.80	2.22	2.84	3.38	3.51	3.63	3.73	3.33	3.36	2.83	2.88	2.88	2.73	3.35	3.46	3.32	2.60	1.84	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.70	31.20	28.92	28.67	32.18	42.78	49.53	54.50	58.86	57.44	58.65	58.65	56.17	55.12	54.22	54.32	53.43	54.29	63.13	64.24	62.68	54.51	47.88	43.38
23798	1.47	1.20	1.09	1.05	1.21	1.80	2.22	2.84	3.38	3.51	3.63	3.73	3.33	3.36	2.83	2.88	2.88	2.73	3.35	3.46	3.32	2.60	1.84	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.70	31.20	28.92	28.67	32.18	42.78	49.53	54.50	58.86	57.44	58.65	58.65	56.17	55.12	54.22	54.32	53.43	54.29	63.13	64.24	62.68	54.51	47.88	43.38
24028	1.47	1.20	1.09	1.05	1.21	1.80	2.22	2.84	3.38	3.51	3.63	3.73	3.33	3.36	2.83	2.88	2.88	2.73	3.35	3.46	3.32	2.60	1.84	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.63	31.14	28.89	28.64	32.15	42.58	49.11	53.93	58.20	56.79	57.99	57.94	55.59	54.40	53.70	53.86	52.98	53.88	62.53	63.58	62.15	54.30	47.84	43.34
23527	1.40	1.14	1.06	1.02	1.18	1.60	1.80	2.27	2.72	2.86	2.97	3.02	2.75	2.64	2.31	2.42	2.43	2.32	2.75	2.80	2.79	2.39	1.80	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.63	31.17	28.89	28.67	32.15	42.62	49.15	53.93	58.20	56.73	57.94	57.94	55.53	54.35	53.70	53.86	52.93	53.93	62.59	63.70	62.21	54.35	47.97	43.34
24190	1.40	1.17	1.06	1.05	1.18	1.64	1.84	2.27	2.72	2.80	2.92	3.02	2.69	2.59	2.31	2.42	2.38	2.37	2.81	2.92	2.85	2.44	1.93	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.63	31.17	28.89	28.67	32.15	42.62	49.15	53.93	58.20	56.73	57.94	57.94	55.53	54.35	53.70	53.86	52.93	53.93	62.59	63.70	62.21	54.35	47.97	43.34
23571	1.40	1.17	1.06	1.05	1.18	1.64	1.84	2.27	2.72	2.80	2.92	3.02	2.69	2.59	2.31	2.42	2.38	2.37	2.81	2.92	2.85	2.44	1.93	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.63	31.17	28.89	28.67	32.15	42.62	49.15	53.93	58.20	56.73	57.94	57.94	55.53	54.35	53.70	53.86	52.93	53.93	62.59	63.70	62.21	54.35	47.97	43.34
23572	1.40	1.17	1.06	1.05	1.18	1.64	1.84	2.27	2.72	2.80	2.92	3.02	2.69	2.59	2.31	2.42	2.38	2.37	2.81	2.92	2.85	2.44	1.93	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.63	31.17	28.89	28.67	32.15	42.62	49.15	53.93	58.20	56.73	57.94	57.94	55.53	54.35	53.70	53.86	52.93	53.93	62.59	63.70	62.21	54.35	47.97	43.34
23573	1.40	1.17	1.06	1.05	1.18	1.64	1.84	2.27	2.72	2.80	2.92	3.02	2.69	2.59	2.31	2.42	2.38	2.37	2.81	2.92	2.85	2.44	1.93	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.63	31.17	28.89	28.67	32.15	42.62	49.15	53.93	58.20	56.73	57.94	57.94	55.53	54.35	53.70	53.86	52.93	53.93	62.59	63.70	62.21	54.35	47.97	43.34
23574	1.40	1.17	1.06	1.05	1.18	1.64	1.84	2.27	2.72	2.80	2.92	3.02	2.69	2.59	2.31	2.42	2.38	2.37	2.81	2.92	2.85	2.44	1.93	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.13 -1.10 0.00	28.98 -1.02 0.00	27.02 -0.81 0.00	26.85 -0.77 0.00	30.10 -0.87 0.00	39.63 -1.35 0.00	46.08 -1.23 0.00	50.32 -1.34 0.00	53.70 -1.78 0.00	52.26 -1.67 0.00	53.15 -1.87 0.00	53.00 -1.92 0.00	51.10 -1.74 0.00	50.26 -1.50 0.00	50.16 -1.23 0.00	50.10 -1.34 0.00	49.34 -1.21 0.00	50.32 -1.24 0.00	58.11 -1.67 0.00	59.08 -1.70 0.00	57.76 -1.60 0.00	49.89 -2.02 0.00	44.57 -1.47 0.00	40.39 -1.16 0.00
ALLEGHENY___COGEN 23514	33.65 -0.58 0.00	29.91 -0.09 0.00	27.55 -0.28 0.00	27.34 -0.28 0.00	30.63 -0.34 0.00	40.69 -0.29 0.00	46.70 -0.61 0.00	52.85 1.19 0.00	56.15 0.67 0.00	54.04 0.11 0.00	54.91 -0.11 0.00	54.54 -0.38 0.00	53.79 0.95 0.00	50.88 -0.88 0.00	51.18 -0.21 0.00	51.39 -0.05 0.00	50.04 -0.51 0.00	51.82 0.26 0.00	60.44 0.66 0.00	60.96 0.18 0.00	59.18 -0.18 0.00	52.53 0.62 0.00	45.40 -0.64 0.00	38.93 -2.62 0.00
AMERICAN_REF_FUEL 24010	31.46 -2.77 0.00	28.08 -1.92 0.00	25.85 -1.98 0.00	25.69 -1.93 0.00	28.77 -2.20 0.00	37.82 -3.16 0.00	42.34 -4.97 0.00	47.89 -3.77 0.00	51.71 -3.77 0.00	49.78 -4.15 0.00	50.56 -4.46 0.00	50.25 -4.67 0.00	48.82 -4.02 0.00	47.15 -4.61 0.00	46.51 -4.88 0.00	46.60 -4.84 0.00	45.55 -5.00 0.00	46.92 -4.64 0.00	55.54 -4.24 0.00	55.92 -4.86 0.00	54.43 -4.93 0.00	47.91 -4.00 0.00	41.48 -4.56 0.00	36.65 -4.90 0.00
ARTHUR_KILL_GT_1 23520	37.07 2.84 0.00	32.49 2.49 0.00	30.25 2.42 0.00	30.02 2.40 0.00	33.66 2.69 0.00	43.97 2.99 0.00	50.62 3.31 0.00	57.51 3.41 -2.44	60.71 4.16 -1.07	63.59 4.48 -5.18	62.62 4.73 -2.87	64.31 4.83 -4.56	62.54 4.33 -5.37	60.97 4.19 -5.02	57.71 3.85 -2.47	57.89 4.06 -2.39	62.27 4.04 -7.68	65.30 3.97 -9.77	65.39 4.72 -0.89	65.52 4.74 0.00	65.40 4.75 -1.29	58.23 4.10 -2.22	53.46 3.22 -4.20	45.00 3.45 0.00
ARTHUR_KILL_2 23512	37.07 2.84 0.00	32.49 2.49 0.00	30.25 2.42 0.00	30.02 2.40 0.00	33.66 2.69 0.00	43.97 2.99 0.00	50.62 3.31 0.00	57.51 3.41 -2.44	60.71 4.16 -1.07	63.59 4.48 -5.18	62.62 4.73 -2.87	64.31 4.83 -4.56	62.54 4.33 -5.37	60.97 4.19 -5.02	57.71 3.85 -2.47	57.89 4.06 -2.39	62.27 4.04 -7.68	65.30 3.97 -9.77	65.39 4.72 -0.89	65.52 4.74 0.00	65.40 4.75 -1.29	58.23 4.10 -2.22	53.46 3.22 -4.20	45.00 3.45 0.00
ARTHUR_KILL_3 23513	36.59 2.36 0.00	31.89 1.89 0.00	29.58 1.75 0.00	29.33 1.71 0.00	32.89 1.92 0.00	43.60 2.62 0.00	50.34 3.03 0.00	57.92 3.82 -2.44	61.10 4.55 -1.07	63.96 4.85 -5.18	62.95 5.06 -2.87	64.59 5.11 -4.56	62.86 4.65 -5.37	61.23 4.45 -5.02	58.02 4.16 -2.47	58.20 4.37 -2.39	62.52 4.30 -7.67	65.66 4.33 -9.77	65.75 5.08 -0.89	65.89 5.11 0.00	65.75 5.10 -1.29	58.54 4.41 -2.22	53.83 3.59 -4.20	44.83 3.28 0.00
ASHOKAN____ 23654	35.26 1.03 0.00	30.75 0.75 0.00	28.66 0.83 0.00	28.42 0.80 0.00	31.87 0.90 0.00	42.05 1.07 0.00	48.63 1.32 0.00	51.71 0.05 0.00	56.31 0.83 0.00	55.49 1.56 0.00	56.73 1.71 0.00	56.73 1.81 0.00	54.32 1.48 0.00	53.42 1.66 0.00	52.57 1.18 0.00	52.57 1.13 0.00	51.71 1.16 0.00	52.59 1.03 0.00	60.74 0.96 0.00	62.24 1.46 0.00	60.84 1.48 0.00	53.21 1.30 0.00	46.78 0.74 0.00	43.34 1.79 0.00
ASTORIA 5-9____ 23662	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA GT2____ 23536	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA GT3____ 23731	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA GT4____ 23727	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT2_1 24094	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT2_2 24095	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT2_3 24096	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT2_4 24097	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT3_1 24098	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00

ASTORIA_GT3_2 24099	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT3_3 24100	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT3_4 24101	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT4_1 24102	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT4_2 24103	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT4_3 24104	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT4_4 24105	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT_1 23523	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.93 2.95 0.00	50.72 3.41 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.98 3.82 -14.12	45.12 3.57 0.00
ASTORIA_GT_10 24110	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.93 2.95 0.00	50.72 3.41 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.98 3.82 -14.12	45.12 3.57 0.00
ASTORIA_GT_11 24225	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.93 2.95 0.00	50.72 3.41 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.98 3.82 -14.12	45.12 3.57 0.00
ASTORIA_GT_12 24226	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.93 2.95 0.00	50.72 3.41 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.98 3.82 -14.12	45.12 3.57 0.00
ASTORIA_GT_13 24227	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.93 2.95 0.00	50.72 3.41 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.98 3.82 -14.12	45.12 3.57 0.00
ASTORIA_GT_5 24106	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT_7 24107	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA_GT_8 24108	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA___2 24149	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00

ASTORIA___3 23516	36.83 2.60 0.00	32.13 2.13 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.85 2.87 0.00	50.62 3.31 0.00	63.84 3.98 -8.20	63.84 4.77 -3.59	73.46 4.91 -14.62	69.79 5.12 -9.65	75.41 5.16 -15.33	75.54 4.65 -18.05	73.09 4.45 -16.88	63.84 4.16 -8.29	63.84 4.37 -8.03	73.04 4.35 -18.14	79.59 4.33 -23.70	99.83 5.08 -34.97	84.92 5.11 -19.03	79.63 5.10 -15.17	63.84 4.46 -7.47	63.84 3.68 -14.12	45.04 3.49 0.00
ASTORIA___4 23517	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTORIA___5 23518	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.47 5.55 0.00	57.86 5.02 0.00	56.57 4.81 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.37 5.59 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.86 3.82 0.00	45.12 3.57 0.00
ASTRIA 10-13____ 23663	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.93 2.95 0.00	50.72 3.41 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.98 3.82 -14.12	45.12 3.57 0.00
ATHENS_STG_1 23668	35.46 1.23 0.00	31.02 1.02 0.00	28.78 0.95 0.00	28.53 0.91 0.00	31.99 1.02 0.00	42.33 1.35 0.00	48.78 1.47 0.00	53.42 1.76 0.00	57.70 2.22 0.00	56.30 2.37 0.00	57.55 2.53 0.00	57.56 2.64 0.00	55.16 2.32 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.62 2.07 0.00	53.62 2.06 0.00	62.11 2.33 0.00	63.15 2.37 0.00	61.79 2.43 0.00	54.04 2.13 0.00	47.70 1.66 0.00	43.21 1.66 0.00
ATHENS_STG_2 23670	35.46 1.23 0.00	31.02 1.02 0.00	28.78 0.95 0.00	28.53 0.91 0.00	31.99 1.02 0.00	42.33 1.35 0.00	48.78 1.47 0.00	53.42 1.76 0.00	57.70 2.22 0.00	56.30 2.37 0.00	57.55 2.53 0.00	57.56 2.64 0.00	55.16 2.32 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.62 2.07 0.00	53.62 2.06 0.00	62.11 2.33 0.00	63.15 2.37 0.00	61.79 2.43 0.00	54.04 2.13 0.00	47.70 1.66 0.00	43.21 1.66 0.00
ATHENS_STG_3 23677	35.46 1.23 0.00	31.02 1.02 0.00	28.78 0.95 0.00	28.53 0.91 0.00	31.99 1.02 0.00	42.33 1.35 0.00	48.78 1.47 0.00	53.42 1.76 0.00	57.70 2.22 0.00	56.30 2.37 0.00	57.55 2.53 0.00	57.56 2.64 0.00	55.16 2.32 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.62 2.07 0.00	53.62 2.06 0.00	62.11 2.33 0.00	63.15 2.37 0.00	61.79 2.43 0.00	54.04 2.13 0.00	47.70 1.66 0.00	43.21 1.66 0.00
BARRETT 1-8___GRP4 24034	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT 9-12___GRP3 24033	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_1 23704	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_10 23701	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_11 23702	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_12 23703	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_2 23705	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_3 23706	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_4 23707	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00

BARRETT_IC_5 23708	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_6 23709	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_7 23710	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_8 23711	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT_IC_9 23700	43.55 2.91 -6.41	36.82 2.43 -4.39	32.01 2.28 -1.90	33.86 2.24 -4.00	37.73 2.51 -4.25	43.89 2.91 0.00	50.53 3.22 0.00	55.95 4.29 0.00	60.45 4.94 -0.03	62.60 5.18 -3.49	64.61 5.39 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	60.03 4.92 -3.35	59.54 4.57 -3.58	59.54 4.78 -3.32	59.52 4.70 -4.27	62.03 4.64 -5.83	69.41 5.14 -4.49	69.75 5.23 -3.74	66.18 5.34 -1.48	63.32 4.78 -6.63	49.91 3.87 0.00	45.37 3.82 0.00
BARRETT___1 23545	43.48 2.84 -6.41	36.79 2.40 -4.39	31.96 2.23 -1.90	33.80 2.18 -4.00	37.67 2.45 -4.25	43.81 2.83 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.28 4.77 -0.03	62.44 5.02 -3.49	64.45 5.23 -4.20	62.09 5.44 -1.73	62.13 4.97 -4.32	59.92 4.81 -3.35	59.44 4.47 -3.58	59.39 4.63 -3.32	59.42 4.60 -4.27	61.88 4.49 -5.83	68.99 4.72 -4.49	69.26 4.74 -3.74	65.83 4.99 -1.48	63.00 4.46 -6.63	49.86 3.82 0.00	45.29 3.74 0.00
BARRETT___2 23546	43.48 2.84 -6.41	36.79 2.40 -4.39	31.96 2.23 -1.90	33.80 2.18 -4.00	37.67 2.45 -4.25	43.81 2.83 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.26 4.77 -0.01	62.30 4.91 -3.46	64.34 5.12 -4.20	61.98 5.33 -1.73	61.97 4.81 -4.32	59.85 4.76 -3.33	59.37 4.42 -3.56	59.37 4.63 -3.30	59.37 4.55 -4.27	61.72 4.33 -5.83	69.05 4.78 -4.49	69.32 4.80 -3.74	65.77 4.93 -1.48	63.24 4.72 -6.61	49.91 3.87 0.00	45.37 3.82 0.00
BEAVER RIVER___HYD 24048	32.83 -1.40 0.00	28.74 -1.26 0.00	26.74 -1.09 0.00	26.54 -1.08 0.00	29.79 -1.18 0.00	39.38 -1.60 0.00	45.80 -1.51 0.00	50.47 -1.19 0.00	54.20 -1.28 0.00	52.69 -1.24 0.00	53.70 -1.32 0.00	53.27 -1.65 0.00	51.25 -1.59 0.00	50.05 -1.71 0.00	49.80 -1.59 0.00	49.79 -1.65 0.00	48.98 -1.57 0.00	50.48 -1.08 0.00	58.76 -1.02 0.00	59.69 -1.09 0.00	58.17 -1.19 0.00	50.61 -1.30 0.00	44.47 -1.57 0.00	39.93 -1.62 0.00
BEEBEE_GT_13 23619	34.71 0.48 0.00	30.69 0.69 0.00	28.33 0.50 0.00	28.14 0.52 0.00	31.56 0.59 0.00	41.88 0.90 0.00	48.02 0.71 0.00	55.64 3.98 0.00	60.08 4.60 0.00	58.03 4.10 0.00	59.04 4.02 0.00	58.54 3.62 0.00	56.91 4.07 0.00	53.36 1.60 0.00	54.47 3.08 0.00	54.58 3.14 0.00	53.08 2.53 0.00	55.01 3.45 0.00	64.86 5.08 0.00	65.40 4.62 0.00	63.57 4.21 0.00	55.65 3.74 0.00	48.39 2.35 0.00	40.93 -0.62 0.00
BETHLEHEM___STEEL 23779	31.42 -2.81 0.00	28.14 -1.86 0.00	25.88 -1.95 0.00	25.71 -1.91 0.00	28.80 -2.17 0.00	37.91 -3.07 0.00	42.86 -4.45 0.00	48.92 -2.74 0.00	52.87 -2.61 0.00	50.69 -3.24 0.00	51.39 -3.63 0.00	51.13 -3.79 0.00	49.56 -3.28 0.00	47.72 -4.04 0.00	46.92 -4.47 0.00	47.17 -4.27 0.00	46.10 -4.45 0.00	47.49 -4.07 0.00	56.55 -3.23 0.00	57.01 -3.77 0.00	55.32 -4.04 0.00	48.54 -3.37 0.00	41.76 -4.28 0.00	36.69 -4.86 0.00
BINGHAMTON___COGEN 23790	33.24 -0.99 0.00	29.37 -0.63 0.00	27.11 -0.72 0.00	26.90 -0.72 0.00	30.13 -0.84 0.00	40.08 -0.90 0.00	46.55 -0.76 0.00	51.87 0.21 0.00	55.87 0.39 0.00	53.82 -0.11 0.00	54.74 -0.28 0.00	54.65 -0.27 0.00	52.58 -0.26 0.00	50.93 -0.83 0.00	50.16 -1.23 0.00	50.46 -0.98 0.00	49.54 -1.01 0.00	50.79 -0.77 0.00	59.84 0.06 0.00	60.72 -0.06 0.00	59.00 -0.36 0.00	51.55 -0.36 0.00	44.94 -1.10 0.00	39.97 -1.58 0.00
BLACK RIVER___HYD 24047	32.66 -1.57 0.00	28.56 -1.44 0.00	26.61 -1.22 0.00	26.38 -1.24 0.00	29.61 -1.36 0.00	39.18 -1.80 0.00	45.56 -1.75 0.00	50.32 -1.34 0.00	54.09 -1.39 0.00	52.53 -1.40 0.00	53.59 -1.43 0.00	53.05 -1.87 0.00	51.04 -1.80 0.00	49.79 -1.97 0.00	49.54 -1.85 0.00	49.49 -1.95 0.00	48.68 -1.87 0.00	50.27 -1.29 0.00	58.70 -1.08 0.00	59.63 -1.15 0.00	58.05 -1.31 0.00	50.51 -1.40 0.00	44.24 -1.80 0.00	39.68 -1.87 0.00
BLUE_CIRC_CHEM_DRP 24182	35.29 1.06 0.00	30.84 0.84 0.00	28.61 0.78 0.00	28.37 0.75 0.00	31.84 0.87 0.00	42.17 1.19 0.00	48.40 1.09 0.00	53.05 1.39 0.00	57.20 1.72 0.00	55.82 1.89 0.00	57.00 1.98 0.00	57.01 2.09 0.00	54.69 1.85 0.00	53.52 1.76 0.00	52.88 1.49 0.00	53.03 1.59 0.00	52.12 1.57 0.00	53.11 1.55 0.00	61.57 1.79 0.00	62.66 1.88 0.00	61.26 1.90 0.00	53.52 1.61 0.00	47.24 1.20 0.00	42.75 1.20 0.00
BOC_GAS_DRP 24189	35.22 0.99 0.00	30.81 0.81 0.00	28.55 0.72 0.00	28.34 0.72 0.00	31.78 0.81 0.00	42.09 1.11 0.00	48.49 1.18 0.00	53.16 1.50 0.00	57.31 1.83 0.00	55.87 1.94 0.00	57.06 2.04 0.00	57.06 2.14 0.00	54.74 1.90 0.00	53.57 1.81 0.00	52.93 1.54 0.00	53.09 1.65 0.00	52.22 1.67 0.00	53.16 1.60 0.00	61.63 1.85 0.00	62.66 1.88 0.00	61.32 1.96 0.00	53.57 1.66 0.00	47.33 1.29 0.00	42.80 1.25 0.00
BOWLINE___1 23526	35.91 1.68 0.00	31.35 1.35 0.00	29.08 1.25 0.00	28.86 1.24 0.00	32.33 1.36 0.00	42.78 1.80 0.00	49.15 1.84 0.00	53.78 2.12 0.00	58.25 2.77 0.00	57.06 3.13 0.00	58.32 3.30 0.00	58.32 3.40 0.00	55.80 2.96 0.00	54.61 2.85 0.00	54.01 2.62 0.00	54.22 2.78 0.00	53.33 2.78 0.00	54.24 2.68 0.00	62.95 3.17 0.00	64.00 3.22 0.00	62.57 3.21 0.00	54.66 2.75 0.00	48.25 2.21 0.00	43.92 2.37 0.00
BOWLINE___2 23595	35.94 1.71 0.00	31.38 1.38 0.00	29.11 1.28 0.00	28.86 1.24 0.00	32.36 1.39 0.00	42.78 1.80 0.00	49.34 2.03 0.00	54.04 2.38 0.00	58.53 3.05 0.00	57.33 3.40 0.00	58.60 3.58 0.00	58.60 3.68 0.00	56.06 3.22 0.00	54.87 3.11 0.00	54.22 2.83 0.00	54.47 3.03 0.00	53.53 2.98 0.00	54.50 2.94 0.00	63.25 3.47 0.00	64.31 3.53 0.00	62.86 3.50 0.00	54.92 3.01 0.00	48.43 2.39 0.00	43.96 2.41 0.00

BROOKHAVEN___DRP 24191	43.69 3.05 -6.41	36.97 2.58 -4.39	32.15 2.42 -1.90	34.00 2.38 -4.00	37.88 2.66 -4.25	43.85 2.87 0.00	49.72 2.41 0.00	55.17 3.51 0.00	60.25 4.77 0.00	62.29 4.91 -3.45	64.23 5.01 -4.20	61.43 4.78 -1.73	61.60 4.44 -4.32	59.17 4.09 -3.32	58.74 3.80 -3.55	58.69 3.96 -3.29	58.76 3.94 -4.27	61.26 3.87 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.21 3.66 0.00
BROOKLYN_NAVY_YARD 23515	36.80 2.57 0.00	32.07 2.07 0.00	29.75 1.92 0.00	29.50 1.88 0.00	33.08 2.11 0.00	43.77 2.79 0.00	50.57 3.26 0.00	55.79 4.13 0.00	60.42 4.94 0.00	60.42 5.18 -1.31	60.41 5.39 0.00	60.36 5.44 0.00	57.81 4.97 0.00	56.47 4.71 0.00	55.81 4.42 0.00	56.07 4.63 0.00	58.74 4.60 -3.59	60.48 4.64 -4.28	65.29 5.50 -0.01	66.31 5.53 0.00	66.00 5.46 -1.18	56.63 4.72 0.00	49.77 3.73 0.00	45.00 3.45 0.00
BURROWS___LYONSDAL 23803	33.89 -0.34 0.00	29.70 -0.30 0.00	27.58 -0.25 0.00	27.37 -0.25 0.00	30.69 -0.28 0.00	40.65 -0.33 0.00	47.12 -0.19 0.00	51.87 0.21 0.00	55.76 0.28 0.00	54.15 0.22 0.00	55.24 0.22 0.00	54.92 0.00 0.00	52.84 0.00 0.00	51.50 -0.26 0.00	51.24 -0.15 0.00	51.29 -0.15 0.00	50.40 -0.15 0.00	51.77 0.21 0.00	60.26 0.48 0.00	61.21 0.43 0.00	59.72 0.36 0.00	52.12 0.21 0.00	45.86 -0.18 0.00	41.18 -0.37 0.00
CALPINE BETH_PAGE_GT4 24209	43.65 3.01 -6.41	36.94 2.55 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.82 2.60 -4.25	44.01 3.03 0.00	50.53 3.22 0.00	56.10 4.44 0.00	61.08 5.60 0.00	63.11 5.72 -3.46	65.11 5.89 -4.20	62.47 5.82 -1.73	62.55 5.39 -4.32	60.15 5.07 -3.32	59.73 4.78 -3.56	59.72 4.99 -3.29	59.77 4.95 -4.27	62.39 5.00 -5.83	70.01 5.74 -4.49	70.29 5.77 -3.74	66.78 5.94 -1.48	63.60 5.09 -6.60	50.00 3.96 0.00	45.37 3.82 0.00
CALSPAN___DRP 24200	31.42 -2.81 0.00	28.14 -1.86 0.00	25.88 -1.95 0.00	25.71 -1.91 0.00	28.80 -2.17 0.00	37.91 -3.07 0.00	42.86 -4.45 0.00	48.92 -2.74 0.00	52.87 -2.61 0.00	50.69 -3.24 0.00	51.39 -3.63 0.00	51.13 -3.79 0.00	49.56 -3.28 0.00	47.72 -4.04 0.00	46.92 -4.47 0.00	47.17 -4.27 0.00	46.10 -4.45 0.00	47.49 -4.07 0.00	56.55 -3.23 0.00	57.01 -3.77 0.00	55.32 -4.04 0.00	48.54 -3.37 0.00	41.76 -4.28 0.00	36.69 -4.86 0.00
CARR STREET_E__SYR 24060	33.68 -0.55 0.00	29.58 -0.42 0.00	27.38 -0.45 0.00	27.18 -0.44 0.00	30.47 -0.50 0.00	40.41 -0.57 0.00	46.70 -0.61 0.00	51.09 -0.57 0.00	55.04 -0.44 0.00	53.28 -0.65 0.00	54.36 -0.66 0.00	54.21 -0.71 0.00	52.21 -0.63 0.00	50.88 -0.88 0.00	50.41 -0.98 0.00	50.41 -1.03 0.00	49.49 -1.06 0.00	50.74 -0.82 0.00	59.24 -0.54 0.00	60.23 -0.55 0.00	58.71 -0.65 0.00	51.49 -0.42 0.00	45.44 -0.60 0.00	40.72 -0.83 0.00
CARTHAGE___PAPER 23857	32.72 -1.51 0.00	28.62 -1.38 0.00	26.66 -1.17 0.00	26.43 -1.19 0.00	29.67 -1.30 0.00	39.22 -1.76 0.00	45.65 -1.66 0.00	50.37 -1.29 0.00	54.15 -1.33 0.00	52.58 -1.35 0.00	53.59 -1.43 0.00	53.11 -1.81 0.00	51.10 -1.74 0.00	49.90 -1.86 0.00	49.64 -1.75 0.00	49.59 -1.85 0.00	48.78 -1.77 0.00	50.37 -1.19 0.00	58.70 -1.08 0.00	59.63 -1.15 0.00	58.05 -1.31 0.00	50.51 -1.40 0.00	44.29 -1.75 0.00	39.76 -1.79 0.00
CE_DUNWOOD___DRP 24194	36.28 2.05 0.00	31.65 1.65 0.00	29.36 1.53 0.00	29.14 1.52 0.00	32.67 1.70 0.00	43.19 2.21 0.00	49.82 2.51 0.00	54.76 3.10 0.00	59.31 3.83 0.00	58.08 4.10 -0.05	59.37 4.35 0.00	59.31 4.39 0.00	56.75 3.91 0.00	55.54 3.78 0.00	54.88 3.49 0.00	55.09 3.65 0.00	54.33 3.64 -0.14	55.33 3.61 -0.16	64.02 4.24 0.00	65.10 4.32 0.00	63.74 4.33 -0.05	55.60 3.69 0.00	48.99 2.95 0.00	44.38 2.83 0.00
CE_MILLWOOD___DRP 24193	36.15 1.92 0.00	31.53 1.53 0.00	29.25 1.42 0.00	29.00 1.38 0.00	32.52 1.55 0.00	43.03 2.05 0.00	49.63 2.32 0.00	54.50 2.84 0.00	58.98 3.50 0.00	57.80 3.83 -0.04	59.04 4.02 0.00	58.98 4.06 0.00	56.49 3.65 0.00	55.23 3.47 0.00	54.63 3.24 0.00	54.84 3.40 0.00	54.06 3.39 -0.12	55.05 3.35 -0.14	63.73 3.95 0.00	64.79 4.01 0.00	63.38 3.98 -0.04	55.34 3.43 0.00	48.76 2.72 0.00	44.17 2.62 0.00
CE_NYC2_DRP 24202	36.87 2.64 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.61 1.99 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	64.01 4.94 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.86 4.97 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
CE_NYC_DRP 24195	36.73 2.50 0.00	32.04 2.04 0.00	29.72 1.89 0.00	29.47 1.85 0.00	33.05 2.08 0.00	43.73 2.75 0.00	50.53 3.22 0.00	55.64 3.98 0.00	60.25 4.77 0.00	60.25 5.07 -1.25	60.30 5.28 0.00	60.25 5.33 0.00	57.70 4.86 0.00	56.37 4.61 0.00	55.71 4.32 0.00	55.97 4.53 0.00	58.47 4.50 -3.42	60.13 4.49 -4.08	65.11 5.32 -0.01	66.13 5.35 0.00	65.83 5.34 -1.13	56.53 4.62 0.00	49.72 3.68 0.00	44.96 3.41 0.00
CH_MIDHUDSON___DRP 24192	35.84 1.61 0.00	31.29 1.29 0.00	29.05 1.22 0.00	28.81 1.19 0.00	32.30 1.33 0.00	42.70 1.72 0.00	49.25 1.94 0.00	53.78 2.12 0.00	58.25 2.77 0.00	57.06 3.13 0.00	58.32 3.30 0.00	58.32 3.40 0.00	55.85 3.01 0.00	54.56 2.80 0.00	54.01 2.62 0.00	54.22 2.78 0.00	53.28 2.73 0.00	54.24 2.68 0.00	62.89 3.11 0.00	64.00 3.22 0.00	62.57 3.21 0.00	54.71 2.80 0.00	48.25 2.21 0.00	43.88 2.33 0.00
CH_MISC_IPPS 23765	35.43 1.20 0.00	30.90 0.90 0.00	28.72 0.89 0.00	28.48 0.86 0.00	31.96 0.99 0.00	42.17 1.19 0.00	48.68 1.37 0.00	52.90 1.24 0.00	57.37 1.89 0.00	56.30 2.37 0.00	57.61 2.59 0.00	57.56 2.64 0.00	55.11 2.27 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.67 2.12 0.00	53.57 2.01 0.00	62.05 2.27 0.00	63.21 2.43 0.00	61.85 2.49 0.00	54.04 2.13 0.00	47.65 1.61 0.00	43.50 1.95 0.00
CH_RES_BVR_FALLS 23983	33.99 -0.24 0.00	29.79 -0.21 0.00	27.66 -0.17 0.00	27.45 -0.17 0.00	30.78 -0.19 0.00	40.69 -0.29 0.00	47.03 -0.28 0.00	51.35 -0.31 0.00	55.09 -0.39 0.00	53.55 -0.38 0.00	54.58 -0.44 0.00	54.48 -0.44 0.00	52.42 -0.42 0.00	51.45 -0.31 0.00	51.08 -0.31 0.00	51.13 -0.31 0.00	50.25 -0.30 0.00	51.30 -0.26 0.00	59.42 -0.36 0.00	60.42 -0.36 0.00	59.00 -0.36 0.00	51.44 -0.47 0.00	45.72 -0.32 0.00	41.30 -0.25 0.00
CH_RES_NIAGARA 23895	31.53 -2.70 0.00	28.14 -1.86 0.00	25.91 -1.92 0.00	25.74 -1.88 0.00	28.83 -2.14 0.00	37.87 -3.11 0.00	42.25 -5.06 0.00	47.84 -3.82 0.00	51.65 -3.83 0.00	49.72 -4.21 0.00	50.51 -4.51 0.00	50.25 -4.67 0.00	48.82 -4.02 0.00	47.15 -4.61 0.00	46.56 -4.83 0.00	46.60 -4.84 0.00	45.55 -5.00 0.00	46.92 -4.64 0.00	55.48 -4.30 0.00	55.80 -4.98 0.00	54.37 -4.99 0.00	47.86 -4.05 0.00	41.48 -4.56 0.00	36.73 -4.82 0.00
CH_RES_SYRACUSE 23985	33.65 -0.58 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.37 -0.61 0.00	46.70 -0.61 0.00	51.25 -0.41 0.00	55.20 -0.28 0.00	53.44 -0.49 0.00	54.52 -0.50 0.00	54.37 -0.55 0.00	52.36 -0.48 0.00	50.93 -0.83 0.00	50.57 -0.82 0.00	50.57 -0.87 0.00	49.64 -0.91 0.00	50.89 -0.67 0.00	59.48 -0.30 0.00	60.48 -0.30 0.00	58.94 -0.42 0.00	51.60 -0.31 0.00	45.53 -0.51 0.00	40.72 -0.83 0.00

CORNELL____ 23752	31.90 -2.33 0.00	28.08 -1.92 0.00	25.99 -1.84 0.00	25.80 -1.82 0.00	28.86 -2.11 0.00	38.44 -2.54 0.00	44.71 -2.60 0.00	49.70 -1.96 0.00	53.59 -1.89 0.00	51.77 -2.16 0.00	52.71 -2.31 0.00	52.45 -2.47 0.00	50.57 -2.27 0.00	49.07 -2.69 0.00	48.46 -2.93 0.00	48.56 -2.88 0.00	47.67 -2.88 0.00	49.09 -2.47 0.00	57.81 -1.97 0.00	58.59 -2.19 0.00	56.93 -2.43 0.00	49.63 -2.28 0.00	43.19 -2.85 0.00	38.35 -3.20 0.00
COXSACKIE____GT 23611	35.12 0.89 0.00	30.66 0.66 0.00	28.58 0.75 0.00	28.34 0.72 0.00	31.78 0.81 0.00	41.92 0.94 0.00	48.54 1.23 0.00	51.92 0.26 0.00	56.42 0.94 0.00	55.49 1.56 0.00	56.67 1.65 0.00	56.68 1.76 0.00	54.32 1.48 0.00	53.31 1.55 0.00	52.57 1.18 0.00	52.62 1.18 0.00	51.76 1.21 0.00	52.69 1.13 0.00	60.86 1.08 0.00	62.24 1.46 0.00	60.84 1.48 0.00	53.16 1.25 0.00	46.73 0.69 0.00	43.17 1.62 0.00
CRESCENT____HYD 24018	35.63 1.40 0.00	31.14 1.14 0.00	28.89 1.06 0.00	28.64 1.02 0.00	32.15 1.18 0.00	42.62 1.64 0.00	49.20 1.89 0.00	53.98 2.32 0.00	58.25 2.77 0.00	56.84 2.91 0.00	58.05 3.03 0.00	58.05 3.13 0.00	55.64 2.80 0.00	54.50 2.74 0.00	53.75 2.36 0.00	53.91 2.47 0.00	52.98 2.43 0.00	53.98 2.42 0.00	62.65 2.87 0.00	63.76 2.98 0.00	62.27 2.91 0.00	54.35 2.44 0.00	47.88 1.84 0.00	43.34 1.79 0.00
CRUCIBLE_METL_DRP 24180	33.65 -0.58 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.37 -0.61 0.00	46.70 -0.61 0.00	51.25 -0.41 0.00	55.20 -0.28 0.00	53.44 -0.49 0.00	54.52 -0.50 0.00	54.37 -0.55 0.00	52.36 -0.48 0.00	50.93 -0.83 0.00	50.57 -0.82 0.00	50.57 -0.87 0.00	49.64 -0.91 0.00	50.89 -0.67 0.00	59.48 -0.30 0.00	60.48 -0.30 0.00	58.94 -0.42 0.00	51.60 -0.31 0.00	45.53 -0.51 0.00	40.72 -0.83 0.00
CSC____481_PGEN 24222	43.72 3.08 -6.41	37.03 2.64 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.91 2.69 -4.25	43.89 2.91 0.00	49.68 2.37 0.00	55.02 3.36 0.00	60.08 4.60 0.00	62.13 4.75 -3.45	64.12 4.90 -4.20	61.26 4.61 -1.73	61.49 4.33 -4.32	59.07 3.99 -3.32	58.59 3.65 -3.55	58.59 3.86 -3.29	58.61 3.79 -4.27	61.10 3.71 -5.83	68.75 4.48 -4.49	69.02 4.50 -3.74	65.23 4.39 -1.48	62.46 3.95 -6.60	49.40 3.36 0.00	45.25 3.70 0.00
DANSKAMMER____1 23586	35.43 1.20 0.00	30.90 0.90 0.00	28.72 0.89 0.00	28.48 0.86 0.00	31.96 0.99 0.00	42.17 1.19 0.00	48.68 1.37 0.00	52.90 1.24 0.00	57.37 1.89 0.00	56.30 2.37 0.00	57.61 2.59 0.00	57.56 2.64 0.00	55.11 2.27 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.67 2.12 0.00	53.57 2.01 0.00	62.05 2.27 0.00	63.21 2.43 0.00	61.85 2.49 0.00	54.04 2.13 0.00	47.65 1.61 0.00	43.50 1.95 0.00
DANSKAMMER____2 23589	35.43 1.20 0.00	30.90 0.90 0.00	28.72 0.89 0.00	28.48 0.86 0.00	31.96 0.99 0.00	42.17 1.19 0.00	48.68 1.37 0.00	52.90 1.24 0.00	57.37 1.89 0.00	56.30 2.37 0.00	57.61 2.59 0.00	57.56 2.64 0.00	55.11 2.27 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.67 2.12 0.00	53.57 2.01 0.00	62.05 2.27 0.00	63.21 2.43 0.00	61.85 2.49 0.00	54.04 2.13 0.00	47.65 1.61 0.00	43.50 1.95 0.00
DANSKAMMER____3 23590	35.43 1.20 0.00	30.90 0.90 0.00	28.72 0.89 0.00	28.48 0.86 0.00	31.96 0.99 0.00	42.17 1.19 0.00	48.68 1.37 0.00	52.90 1.24 0.00	57.37 1.89 0.00	56.30 2.37 0.00	57.61 2.59 0.00	57.56 2.64 0.00	55.11 2.27 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.67 2.12 0.00	53.57 2.01 0.00	62.05 2.27 0.00	63.21 2.43 0.00	61.85 2.49 0.00	54.04 2.13 0.00	47.65 1.61 0.00	43.50 1.95 0.00
DANSKAMMER____4 23591	35.29 1.06 0.00	30.78 0.78 0.00	28.61 0.78 0.00	28.37 0.75 0.00	31.84 0.87 0.00	42.00 1.02 0.00	48.49 1.18 0.00	52.69 1.03 0.00	57.14 1.66 0.00	56.09 2.16 0.00	57.39 2.37 0.00	57.34 2.42 0.00	54.85 2.01 0.00	53.73 1.97 0.00	53.09 1.70 0.00	53.29 1.85 0.00	52.42 1.87 0.00	53.36 1.80 0.00	61.81 2.03 0.00	62.97 2.19 0.00	61.56 2.20 0.00	53.83 1.92 0.00	47.42 1.38 0.00	43.34 1.79 0.00
DANSKAMMER____DIESEL 23592	35.43 1.20 0.00	30.90 0.90 0.00	28.72 0.89 0.00	28.48 0.86 0.00	31.96 0.99 0.00	42.17 1.19 0.00	48.68 1.37 0.00	52.90 1.24 0.00	57.37 1.89 0.00	56.30 2.37 0.00	57.61 2.59 0.00	57.56 2.64 0.00	55.11 2.27 0.00	53.93 2.17 0.00	53.34 1.95 0.00	53.55 2.11 0.00	52.67 2.12 0.00	53.57 2.01 0.00	62.05 2.27 0.00	63.21 2.43 0.00	61.85 2.49 0.00	54.04 2.13 0.00	47.65 1.61 0.00	43.50 1.95 0.00
DASHVILLE____HYD 23610	35.67 1.44 0.00	31.11 1.11 0.00	28.94 1.11 0.00	28.70 1.08 0.00	32.21 1.24 0.00	42.46 1.48 0.00	49.06 1.75 0.00	53.21 1.55 0.00	57.75 2.27 0.00	56.68 2.75 0.00	57.94 2.92 0.00	57.94 3.02 0.00	55.43 2.59 0.00	54.24 2.48 0.00	53.65 2.26 0.00	53.86 2.42 0.00	52.98 2.43 0.00	53.88 2.32 0.00	62.35 2.57 0.00	63.58 2.80 0.00	62.15 2.79 0.00	54.35 2.44 0.00	47.93 1.89 0.00	43.84 2.29 0.00
DOGLEVILLE____HYD 23807	35.60 1.37 0.00	31.20 1.20 0.00	28.92 1.09 0.00	28.70 1.08 0.00	32.21 1.24 0.00	42.74 1.76 0.00	49.68 2.37 0.00	55.07 3.41 0.00	59.25 3.77 0.00	57.54 3.61 0.00	58.71 3.69 0.00	58.49 3.57 0.00	56.22 3.38 0.00	54.61 2.85 0.00	54.37 2.98 0.00	54.47 3.03 0.00	53.53 2.98 0.00	54.81 3.25 0.00	63.79 4.01 0.00	64.91 4.13 0.00	63.40 4.04 0.00	55.23 3.32 0.00	48.48 2.44 0.00	43.30 1.75 0.00
DUNKIRK____1 23563	30.02 -4.21 0.00	27.42 -2.58 0.00	25.10 -2.73 0.00	24.91 -2.71 0.00	27.90 -3.07 0.00	36.64 -4.34 0.00	42.39 -4.92 0.00	49.18 -2.48 0.00	52.60 -2.88 0.00	49.89 -4.04 0.00	50.40 -4.62 0.00	50.20 -4.72 0.00	48.61 -4.23 0.00	46.58 -5.18 0.00	45.17 -6.22 0.00	45.73 -5.71 0.00	45.09 -5.46 0.00	46.56 -5.00 0.00	56.31 -3.47 0.00	56.89 -3.89 0.00	54.79 -4.57 0.00	47.76 -4.15 0.00	40.42 -5.62 0.00	35.03 -6.52 0.00
DUNKIRK____2 23564	30.02 -4.21 0.00	27.42 -2.58 0.00	25.10 -2.73 0.00	24.91 -2.71 0.00	27.90 -3.07 0.00	36.64 -4.34 0.00	42.39 -4.92 0.00	49.18 -2.48 0.00	52.60 -2.88 0.00	49.89 -4.04 0.00	50.40 -4.62 0.00	50.20 -4.72 0.00	48.61 -4.23 0.00	46.58 -5.18 0.00	45.17 -6.22 0.00	45.73 -5.71 0.00	45.09 -5.46 0.00	46.56 -5.00 0.00	56.31 -3.47 0.00	56.89 -3.89 0.00	54.79 -4.57 0.00	47.76 -4.15 0.00	40.42 -5.62 0.00	35.03 -6.52 0.00
DUNKIRK____3 23565	30.46 -3.77 0.00	27.60 -2.40 0.00	25.30 -2.53 0.00	25.13 -2.49 0.00	28.15 -2.82 0.00	37.05 -3.93 0.00	42.58 -4.73 0.00	49.13 -2.53 0.00	52.93 -2.55 0.00	50.37 -3.56 0.00	50.95 -4.07 0.00	50.69 -4.23 0.00	49.09 -3.75 0.00	47.05 -4.71 0.00	45.94 -5.45 0.00	46.40 -5.04 0.00	45.50 -5.05 0.00	46.92 -4.64 0.00	56.43 -3.35 0.00	56.95 -3.83 0.00	55.03 -4.33 0.00	48.02 -3.89 0.00	40.93 -5.11 0.00	35.61 -5.94 0.00
DUNKIRK____4 23566	30.46 -3.77 0.00	27.60 -2.40 0.00	25.30 -2.53 0.00	25.13 -2.49 0.00	28.15 -2.82 0.00	37.05 -3.93 0.00	42.58 -4.73 0.00	49.13 -2.53 0.00	52.93 -2.55 0.00	50.37 -3.56 0.00	50.95 -4.07 0.00	50.69 -4.23 0.00	49.09 -3.75 0.00	47.05 -4.71 0.00	45.94 -5.45 0.00	46.40 -5.04 0.00	45.50 -5.05 0.00	46.92 -4.64 0.00	56.43 -3.35 0.00	56.95 -3.83 0.00	55.03 -4.33 0.00	48.02 -3.89 0.00	40.93 -5.11 0.00	35.61 -5.94 0.00

EAST HAMPTON___GT 23717	44.95 4.31 -6.41	38.05 3.66 -4.39	33.13 3.40 -1.90	34.96 3.34 -4.00	38.97 3.75 -4.25	45.36 4.38 0.00	51.90 4.59 0.00	57.96 6.30 0.00	63.58 8.10 0.00	65.52 8.14 -3.45	67.53 8.31 -4.20	64.45 7.80 -1.73	64.61 7.45 -4.32	61.91 6.83 -3.32	61.41 6.47 -3.55	61.42 6.69 -3.29	61.44 6.62 -4.27	64.14 6.75 -5.83	73.00 8.73 -4.49	73.21 8.69 -3.74	69.09 8.25 -1.48	65.52 7.01 -6.60	51.38 5.34 0.00	46.66 5.11 0.00
EAST RIVER___6 23660	36.69 2.46 0.00	32.01 2.01 0.00	29.69 1.86 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.48 3.17 0.00	55.64 3.98 0.00	60.25 4.77 0.00	60.26 5.02 -1.31	60.30 5.28 0.00	60.25 5.33 0.00	57.70 4.86 0.00	56.37 4.61 0.00	55.71 4.32 0.00	55.97 4.53 0.00	58.64 4.50 -3.59	60.27 4.43 -4.28	65.05 5.26 -0.01	66.07 5.29 0.00	65.82 5.28 -1.18	56.48 4.57 0.00	49.72 3.68 0.00	44.92 3.37 0.00
EAST RIVER___7 23524	36.69 2.46 0.00	32.01 2.01 0.00	29.69 1.86 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.48 3.17 0.00	55.64 3.98 0.00	60.25 4.77 0.00	60.26 5.02 -1.31	60.30 5.28 0.00	60.25 5.33 0.00	57.70 4.86 0.00	56.37 4.61 0.00	55.71 4.32 0.00	55.97 4.53 0.00	58.64 4.50 -3.59	60.27 4.43 -4.28	65.05 5.26 -0.01	66.07 5.29 0.00	65.82 5.28 -1.18	56.48 4.57 0.00	49.72 3.68 0.00	44.92 3.37 0.00
EAST_HAMPTON___DIESEL 23722	44.95 4.31 -6.41	38.05 3.66 -4.39	33.13 3.40 -1.90	34.96 3.34 -4.00	38.97 3.75 -4.25	45.36 4.38 0.00	51.90 4.59 0.00	57.96 6.30 0.00	63.58 8.10 0.00	65.52 8.14 -3.45	67.53 8.31 -4.20	64.45 7.80 -1.73	64.61 7.45 -4.32	61.91 6.83 -3.32	61.41 6.47 -3.55	61.42 6.69 -3.29	61.44 6.62 -4.27	64.14 6.75 -5.83	73.00 8.73 -4.49	73.21 8.69 -3.74	69.09 8.25 -1.48	65.52 7.01 -6.60	51.38 5.34 0.00	46.66 5.11 0.00
ELEC_TRO_TEK 24086	43.31 2.67 -6.41	36.61 2.22 -4.39	31.82 2.09 -1.90	33.66 2.04 -4.00	37.51 2.29 -4.25	43.68 2.70 0.00	50.20 2.89 0.00	55.59 3.93 0.00	60.36 4.88 0.00	62.51 5.12 -3.46	64.45 5.23 -4.20	61.92 5.27 -1.73	61.97 4.81 -4.32	59.69 4.61 -3.32	59.22 4.27 -3.56	59.21 4.48 -3.29	59.27 4.45 -4.27	61.82 4.43 -5.83	69.47 5.20 -4.49	69.81 5.29 -3.74	66.06 5.22 -1.48	63.08 4.57 -6.60	49.63 3.59 0.00	45.04 3.49 0.00
E_CANADA_CAP_HY 24051	35.19 0.96 0.00	30.84 0.84 0.00	28.58 0.75 0.00	28.37 0.75 0.00	31.81 0.84 0.00	42.17 1.19 0.00	48.68 1.37 0.00	53.78 2.12 0.00	57.98 2.50 0.00	56.36 2.43 0.00	57.39 2.37 0.00	57.39 2.47 0.00	55.06 2.22 0.00	53.83 2.07 0.00	53.14 1.75 0.00	53.29 1.85 0.00	52.37 1.82 0.00	53.57 2.01 0.00	62.47 2.69 0.00	63.39 2.61 0.00	61.73 2.37 0.00	53.88 1.97 0.00	47.38 1.34 0.00	42.71 1.16 0.00
E_CANADA_MHWK_HY 24050	35.60 1.37 0.00	31.20 1.20 0.00	28.92 1.09 0.00	28.70 1.08 0.00	32.21 1.24 0.00	42.74 1.76 0.00	49.68 2.37 0.00	55.07 3.41 0.00	59.25 3.77 0.00	57.54 3.61 0.00	58.71 3.69 0.00	58.49 3.57 0.00	56.22 3.38 0.00	54.61 2.85 0.00	54.37 2.98 0.00	54.47 3.03 0.00	53.53 2.98 0.00	54.81 3.25 0.00	63.79 4.01 0.00	64.91 4.13 0.00	63.40 4.04 0.00	55.23 3.32 0.00	48.48 2.44 0.00	43.30 1.75 0.00
E_FISHKILL___LBMP 23776	36.01 1.78 0.00	31.44 1.44 0.00	29.17 1.34 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.44 2.13 0.00	54.24 2.58 0.00	58.70 3.22 0.00	57.44 3.51 0.00	58.71 3.69 0.00	58.65 3.73 0.00	56.17 3.33 0.00	54.92 3.16 0.00	54.32 2.93 0.00	54.53 3.09 0.00	53.63 3.08 0.00	54.60 3.04 0.00	63.31 3.53 0.00	64.37 3.59 0.00	62.98 3.62 0.00	55.02 3.11 0.00	48.53 2.49 0.00	44.04 2.49 0.00
FAR ROCKAWAY___4 23548	44.06 3.42 -6.41	37.24 2.85 -4.39	32.37 2.64 -1.90	34.22 2.60 -4.00	38.13 2.91 -4.25	44.34 3.36 0.00	51.28 3.97 0.00	56.93 5.27 0.00	61.82 6.32 0.00	63.83 6.42 -3.48	65.71 6.49 -4.20	63.24 6.59 -1.73	63.18 6.02 -4.32	61.10 6.00 -3.34	60.52 5.55 -3.58	60.52 5.76 -3.32	60.53 5.71 -4.27	62.91 5.52 -5.83	70.67 6.40 -4.49	70.96 6.44 -3.74	67.49 6.65 -1.48	64.50 5.97 -6.62	51.01 4.97 0.00	46.08 4.53 0.00
FENNER___WINDPWR 24204	34.37 0.14 0.00	30.15 0.15 0.00	27.97 0.14 0.00	27.76 0.14 0.00	31.12 0.15 0.00	41.27 0.29 0.00	47.83 0.52 0.00	52.74 1.08 0.00	56.76 1.28 0.00	55.06 1.13 0.00	56.18 1.16 0.00	55.85 0.93 0.00	53.74 0.90 0.00	52.28 0.52 0.00	51.96 0.57 0.00	52.01 0.57 0.00	51.11 0.56 0.00	52.49 0.93 0.00	61.27 1.49 0.00	62.24 1.46 0.00	60.67 1.31 0.00	53.00 1.09 0.00	46.55 0.51 0.00	41.67 0.12 0.00
FIBERTEK___ENERGY 23856	33.65 -0.58 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.37 -0.61 0.00	46.70 -0.61 0.00	51.25 -0.41 0.00	55.20 -0.28 0.00	53.44 -0.49 0.00	54.52 -0.50 0.00	54.37 -0.55 0.00	52.36 -0.48 0.00	50.93 -0.83 0.00	50.57 -0.82 0.00	50.57 -0.87 0.00	49.64 -0.91 0.00	50.89 -0.67 0.00	59.48 -0.30 0.00	60.48 -0.30 0.00	58.94 -0.42 0.00	51.60 -0.31 0.00	45.53 -0.51 0.00	40.72 -0.83 0.00
FITZPATRICK___ 23598	33.27 -0.96 0.00	29.22 -0.78 0.00	27.08 -0.75 0.00	26.87 -0.75 0.00	30.13 -0.84 0.00	39.91 -1.07 0.00	46.03 -1.28 0.00	50.21 -1.45 0.00	53.98 -1.50 0.00	52.31 -1.62 0.00	53.37 -1.65 0.00	53.22 -1.70 0.00	51.25 -1.59 0.00	50.05 -1.71 0.00	49.64 -1.75 0.00	49.64 -1.80 0.00	48.73 -1.82 0.00	49.91 -1.65 0.00	58.11 -1.67 0.00	59.08 -1.70 0.00	57.64 -1.72 0.00	50.61 -1.30 0.00	44.84 -1.20 0.00	40.30 -1.25 0.00
FORT ORANGE___ 23900	35.77 1.54 0.00	31.26 1.26 0.00	29.00 1.17 0.00	28.75 1.13 0.00	32.27 1.30 0.00	42.74 1.76 0.00	49.34 2.03 0.00	53.67 2.01 0.00	57.87 2.39 0.00	56.46 2.53 0.00	57.66 2.64 0.00	57.67 2.75 0.00	55.27 2.43 0.00	54.14 2.38 0.00	53.45 2.06 0.00	53.60 2.16 0.00	52.77 2.22 0.00	53.67 2.11 0.00	62.29 2.51 0.00	63.33 2.55 0.00	61.91 2.55 0.00	54.14 2.23 0.00	48.11 2.07 0.00	43.54 1.99 0.00
FORT_DRUM_COGEN 23780	32.59 -1.64 0.00	28.50 -1.50 0.00	26.55 -1.28 0.00	26.35 -1.27 0.00	29.55 -1.42 0.00	39.09 -1.89 0.00	45.47 -1.84 0.00	50.21 -1.45 0.00	53.98 -1.50 0.00	52.42 -1.51 0.00	53.48 -1.54 0.00	52.94 -1.98 0.00	50.94 -1.90 0.00	49.74 -2.02 0.00	49.44 -1.95 0.00	49.38 -2.06 0.00	48.58 -1.97 0.00	50.22 -1.34 0.00	58.58 -1.20 0.00	59.50 -1.28 0.00	57.94 -1.42 0.00	50.40 -1.51 0.00	44.15 -1.89 0.00	39.60 -1.95 0.00
FPL_FAR_ROCK_GT1 24212	44.06 3.42 -6.41	37.24 2.85 -4.39	32.37 2.64 -1.90	34.22 2.60 -4.00	38.13 2.91 -4.25	44.34 3.36 0.00	51.28 3.97 0.00	56.93 5.27 0.00	61.82 6.32 0.00	63.83 6.42 -3.48	65.71 6.49 -4.20	63.24 6.59 -1.73	63.18 6.02 -4.32	61.10 6.00 -3.34	60.52 5.55 -3.58	60.52 5.76 -3.32	60.53 5.71 -4.27	62.91 5.52 -5.83	70.67 6.40 -4.49	70.96 6.44 -3.74	67.49 6.65 -1.48	64.50 5.97 -6.62	51.01 4.97 0.00	46.08 4.53 0.00
FPL_FAR_ROCK_GT2 23815	44.06 3.42 -6.41	37.24 2.85 -4.39	32.37 2.64 -1.90	34.22 2.60 -4.00	38.13 2.91 -4.25	44.34 3.36 0.00	51.28 3.97 0.00	56.93 5.27 0.00	61.82 6.32 0.00	63.83 6.42 -3.48	65.71 6.49 -4.20	63.24 6.59 -1.73	63.18 6.02 -4.32	61.10 6.00 -3.34	60.52 5.55 -3.58	60.52 5.76 -3.32	60.53 5.71 -4.27	62.91 5.52 -5.83	70.67 6.40 -4.49	70.96 6.44 -3.74	67.49 6.65 -1.48	64.50 5.97 -6.62	51.01 4.97 0.00	46.08 4.53 0.00



FRANKLIN_FALL_HYD 24054	32.76 -1.47 0.00	28.65 -1.35 0.00	26.69 -1.14 0.00	26.54 -1.08 0.00	29.76 -1.21 0.00	39.14 -1.84 0.00	45.51 -1.80 0.00	49.59 -2.07 0.00	52.93 -2.55 0.00	51.56 -2.37 0.00	52.43 -2.59 0.00	52.28 -2.64 0.00	50.41 -2.43 0.00	49.69 -2.07 0.00	49.49 -1.90 0.00	49.43 -2.01 0.00	48.68 -1.87 0.00	49.96 -1.60 0.00	57.57 -2.21 0.00	58.53 -2.25 0.00	57.22 -2.14 0.00	49.42 -2.49 0.00	44.15 -1.89 0.00	40.10 -1.45 0.00
FULTON COGEN____ 23766	33.55 -0.68 0.00	29.43 -0.57 0.00	27.25 -0.58 0.00	27.04 -0.58 0.00	30.32 -0.65 0.00	40.24 -0.74 0.00	46.51 -0.80 0.00	50.89 -0.77 0.00	54.76 -0.72 0.00	53.07 -0.86 0.00	54.19 -0.83 0.00	54.04 -0.88 0.00	52.05 -0.79 0.00	50.62 -1.14 0.00	50.31 -1.08 0.00	50.26 -1.18 0.00	49.29 -1.26 0.00	50.58 -0.98 0.00	59.06 -0.72 0.00	60.05 -0.73 0.00	58.53 -0.83 0.00	51.34 -0.57 0.00	45.40 -0.64 0.00	40.64 -0.91 0.00
Freeport____CT2 23818	43.72 3.08 -6.41	36.97 2.58 -4.39	32.15 2.42 -1.90	34.00 2.38 -4.00	37.88 2.66 -4.25	44.14 3.16 0.00	50.72 3.41 0.00	56.41 4.75 0.00	61.31 5.83 0.00	63.38 5.99 -3.46	65.38 6.16 -4.20	62.75 6.10 -1.73	62.81 5.65 -4.32	60.41 5.33 -3.32	59.99 5.04 -3.56	59.99 5.25 -3.30	60.03 5.21 -4.27	62.60 5.21 -5.83	70.49 6.22 -4.49	70.78 6.26 -3.74	67.07 6.23 -1.48	63.86 5.35 -6.60	50.18 4.14 0.00	45.50 3.95 0.00
G.F.CEMENT____DRP 24184	35.70 1.47 0.00	31.20 1.20 0.00	28.92 1.09 0.00	28.67 1.05 0.00	32.18 1.21 0.00	42.78 1.80 0.00	49.53 2.22 0.00	54.50 2.84 0.00	58.86 3.38 0.00	57.44 3.51 0.00	58.65 3.63 0.00	58.65 3.73 0.00	56.17 3.33 0.00	55.12 3.36 0.00	54.22 2.83 0.00	54.32 2.88 0.00	53.43 2.88 0.00	54.29 2.73 0.00	63.13 3.35 0.00	64.24 3.46 0.00	62.68 3.32 0.00	54.51 2.60 0.00	47.88 1.84 0.00	43.38 1.83 0.00
GARDENVILLE____LBMP 24039	31.32 -2.91 0.00	28.11 -1.89 0.00	25.85 -1.98 0.00	25.66 -1.96 0.00	28.74 -2.23 0.00	37.82 -3.16 0.00	42.77 -4.54 0.00	48.87 -2.79 0.00	52.76 -2.72 0.00	50.59 -3.34 0.00	51.28 -3.74 0.00	51.02 -3.90 0.00	49.51 -3.33 0.00	47.62 -4.14 0.00	46.82 -4.57 0.00	47.07 -4.37 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.49 -3.29 0.00	56.95 -3.83 0.00	55.26 -4.10 0.00	48.43 -3.48 0.00	41.67 -4.37 0.00	36.61 -4.94 0.00
GENERAL____MILLS 23808	31.42 -2.81 0.00	28.14 -1.86 0.00	25.88 -1.95 0.00	25.71 -1.91 0.00	28.80 -2.17 0.00	37.91 -3.07 0.00	42.86 -4.45 0.00	48.92 -2.74 0.00	52.87 -2.61 0.00	50.69 -3.24 0.00	51.39 -3.63 0.00	51.13 -3.79 0.00	49.56 -3.28 0.00	47.72 -4.04 0.00	46.92 -4.47 0.00	47.17 -4.27 0.00	46.10 -4.45 0.00	47.49 -4.07 0.00	56.55 -3.23 0.00	57.01 -3.77 0.00	55.32 -4.04 0.00	48.54 -3.37 0.00	41.76 -4.28 0.00	36.69 -4.86 0.00
GE_PLASTICS____DRP 24183	35.05 0.82 0.00	30.63 0.63 0.00	28.41 0.58 0.00	28.20 0.58 0.00	31.62 0.65 0.00	41.88 0.90 0.00	48.26 0.95 0.00	52.85 1.19 0.00	56.98 1.50 0.00	55.60 1.67 0.00	56.73 1.71 0.00	56.73 1.81 0.00	54.43 1.59 0.00	53.31 1.55 0.00	52.67 1.28 0.00	52.83 1.39 0.00	51.91 1.36 0.00	52.90 1.34 0.00	61.33 1.55 0.00	62.36 1.58 0.00	60.96 1.60 0.00	53.31 1.40 0.00	47.05 1.01 0.00	42.63 1.08 0.00
GILBOA____1 23756	35.15 0.92 0.00	30.78 0.78 0.00	28.55 0.72 0.00	28.31 0.69 0.00	31.78 0.81 0.00	42.05 1.07 0.00	48.35 1.04 0.00	53.05 1.39 0.00	56.87 1.39 0.00	55.44 1.51 0.00	56.62 1.60 0.00	56.90 1.98 0.00	54.58 1.74 0.00	53.36 1.60 0.00	52.78 1.39 0.00	52.93 1.49 0.00	52.02 1.47 0.00	53.06 1.50 0.00	61.10 1.32 0.00	62.12 1.34 0.00	60.84 1.48 0.00	53.52 1.61 0.00	47.19 1.15 0.00	42.67 1.12 0.00
GILBOA____2 23757	35.15 0.92 0.00	30.78 0.78 0.00	28.55 0.72 0.00	28.31 0.69 0.00	31.78 0.81 0.00	42.05 1.07 0.00	48.35 1.04 0.00	53.05 1.39 0.00	57.09 1.61 0.00	55.66 1.73 0.00	56.84 1.82 0.00	56.90 1.98 0.00	54.58 1.74 0.00	53.36 1.60 0.00	52.78 1.39 0.00	52.93 1.49 0.00	52.02 1.47 0.00	53.06 1.50 0.00	61.33 1.55 0.00	62.36 1.58 0.00	61.08 1.72 0.00	53.52 1.61 0.00	47.19 1.15 0.00	42.67 1.12 0.00
GILBOA____3 23758	35.15 0.92 0.00	30.78 0.78 0.00	28.55 0.72 0.00	28.31 0.69 0.00	31.78 0.81 0.00	42.05 1.07 0.00	48.35 1.04 0.00	53.05 1.39 0.00	57.09 1.61 0.00	55.66 1.73 0.00	56.84 1.82 0.00	56.90 1.98 0.00	54.58 1.74 0.00	53.36 1.60 0.00	52.78 1.39 0.00	52.93 1.49 0.00	52.02 1.47 0.00	53.06 1.50 0.00	61.33 1.55 0.00	62.36 1.58 0.00	61.08 1.72 0.00	53.52 1.61 0.00	47.19 1.15 0.00	42.67 1.12 0.00
GILBOA____4 23759	35.33 1.10 0.00	30.93 0.93 0.00	28.66 0.83 0.00	28.45 0.83 0.00	31.90 0.93 0.00	42.25 1.27 0.00	48.35 1.04 0.00	53.05 1.39 0.00	57.09 1.61 0.00	55.66 1.73 0.00	56.84 1.82 0.00	56.90 1.98 0.00	54.58 1.74 0.00	53.36 1.60 0.00	52.78 1.39 0.00	52.93 1.49 0.00	52.02 1.47 0.00	53.06 1.50 0.00	61.10 1.32 0.00	62.12 1.34 0.00	61.08 1.72 0.00	53.52 1.61 0.00	47.19 1.15 0.00	42.67 1.12 0.00
GILBOA____ 23599	35.15 0.92 0.00	30.78 0.78 0.00	28.55 0.72 0.00	28.31 0.69 0.00	31.78 0.81 0.00	42.05 1.07 0.00	48.35 1.04 0.00	53.05 1.39 0.00	57.09 1.61 0.00	55.66 1.73 0.00	56.84 1.82 0.00	56.90 1.98 0.00	54.58 1.74 0.00	53.36 1.60 0.00	52.78 1.39 0.00	52.93 1.49 0.00	52.02 1.47 0.00	53.06 1.50 0.00	61.33 1.55 0.00	62.36 1.58 0.00	61.08 1.72 0.00	53.52 1.61 0.00	47.19 1.15 0.00	42.67 1.12 0.00
GINNA____ 23603	31.53 -2.70 0.00	27.78 -2.22 0.00	25.69 -2.14 0.00	25.52 -2.10 0.00	28.62 -2.35 0.00	37.91 -3.07 0.00	43.43 -3.88 0.00	48.35 -3.31 0.00	52.15 -3.33 0.00	50.48 -3.45 0.00	51.44 -3.58 0.00	51.08 -3.84 0.00	49.56 -3.28 0.00	47.98 -3.78 0.00	47.74 -3.65 0.00	47.74 -3.70 0.00	46.56 -3.99 0.00	48.11 -3.45 0.00	56.37 -3.41 0.00	56.89 -3.89 0.00	55.44 -3.92 0.00	48.64 -3.27 0.00	42.59 -3.45 0.00	37.31 -4.24 0.00
GLEN PARK____ 23778	32.72 -1.51 0.00	28.62 -1.38 0.00	26.66 -1.17 0.00	26.46 -1.16 0.00	29.70 -1.27 0.00	39.30 -1.68 0.00	45.70 -1.61 0.00	50.58 -1.08 0.00	54.37 -1.11 0.00	52.74 -1.19 0.00	53.81 -1.21 0.00	53.27 -1.65 0.00	51.25 -1.59 0.00	49.95 -1.81 0.00	49.69 -1.70 0.00	49.64 -1.80 0.00	48.83 -1.72 0.00	50.48 -1.08 0.00	59.00 -0.78 0.00	59.93 -0.85 0.00	58.29 -1.07 0.00	50.77 -1.14 0.00	44.38 -1.66 0.00	39.72 -1.83 0.00
GLENWOOD_IC_1_G5 23712	43.31 2.67 -6.41	36.58 2.19 -4.39	31.79 2.06 -1.90	33.64 2.02 -4.00	37.48 2.26 -4.25	43.77 2.79 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.53 5.05 0.00	62.68 5.29 -3.46	64.72 5.50 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	59.84 4.76 -3.32	59.47 4.52 -3.56	59.46 4.73 -3.29	59.47 4.65 -4.27	62.08 4.69 -5.83	69.83 5.56 -4.49	70.17 5.65 -3.74	66.42 5.58 -1.48	63.29 4.78 -6.60	49.77 3.73 0.00	45.08 3.53 0.00
GLENWOOD_IC_2_G1 23688	43.10 2.46 -6.41	36.40 2.01 -4.39	31.62 1.89 -1.90	33.50 1.88 -4.00	37.30 2.08 -4.25	43.60 2.62 0.00	50.20 2.89 0.00	55.43 3.77 0.00	60.08 4.60 0.00	62.30 4.91 -3.46	64.34 5.12 -4.20	61.76 5.11 -1.73	61.81 4.65 -4.32	59.53 4.45 -3.32	59.10 4.16 -3.55	59.10 4.37 -3.29	59.12 4.30 -4.27	61.72 4.33 -5.83	69.35 5.08 -4.49	69.69 5.17 -3.74	65.94 5.10 -1.48	62.92 4.41 -6.60	49.54 3.50 0.00	44.87 3.32 0.00

GLENWOOD_IC_3_G1 23689	43.10 2.46 -6.41	36.40 2.01 -4.39	31.62 1.89 -1.90	33.50 1.88 -4.00	37.30 2.08 -4.25	43.60 2.62 0.00	50.20 2.89 0.00	55.43 3.77 0.00	60.08 4.60 0.00	62.30 4.91 -3.46	64.34 5.12 -4.20	61.76 5.11 -1.73	61.81 4.65 -4.32	59.53 4.45 -3.32	59.10 4.16 -3.55	59.10 4.37 -3.29	59.12 4.30 -4.27	61.72 4.33 -5.83	69.35 5.08 -4.49	69.69 5.17 -3.74	65.94 5.10 -1.48	62.92 4.41 -6.60	49.54 3.50 0.00	44.87 3.32 0.00
GLENWOOD___4 23550	43.31 2.67 -6.41	36.58 2.19 -4.39	31.79 2.06 -1.90	33.64 2.02 -4.00	37.48 2.26 -4.25	43.77 2.79 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.53 5.05 0.00	62.73 5.34 -3.46	64.72 5.50 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	59.84 4.76 -3.32	59.47 4.52 -3.56	59.46 4.73 -3.29	59.47 4.65 -4.27	62.08 4.69 -5.83	69.83 5.56 -4.49	70.17 5.65 -3.74	66.42 5.58 -1.48	63.29 4.78 -6.60	49.77 3.73 0.00	45.08 3.53 0.00
GLENWOOD___5 23614	43.31 2.67 -6.41	36.58 2.19 -4.39	31.79 2.06 -1.90	33.64 2.02 -4.00	37.48 2.26 -4.25	43.77 2.79 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.53 5.05 0.00	62.73 5.34 -3.46	64.72 5.50 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	59.84 4.76 -3.32	59.47 4.52 -3.56	59.46 4.73 -3.29	59.47 4.65 -4.27	62.08 4.69 -5.83	69.83 5.56 -4.49	70.17 5.65 -3.74	66.42 5.58 -1.48	63.29 4.78 -6.60	49.77 3.73 0.00	45.08 3.53 0.00
GLOBAL GREEN_PORT_GT1 23814	44.95 4.31 -6.41	38.05 3.66 -4.39	33.13 3.40 -1.90	34.96 3.34 -4.00	38.97 3.75 -4.25	45.36 4.38 0.00	51.90 4.59 0.00	57.96 6.30 0.00	63.58 8.10 0.00	65.52 8.14 -3.45	67.53 8.31 -4.20	64.45 7.80 -1.73	64.61 7.45 -4.32	61.91 6.83 -3.32	61.41 6.47 -3.55	61.42 6.69 -3.29	61.44 6.62 -4.27	64.14 6.75 -5.83	73.00 8.73 -4.49	73.21 8.69 -3.74	69.09 8.25 -1.48	65.52 7.01 -6.60	51.38 5.34 0.00	46.66 5.11 0.00
GOUDEY___7 23579	33.10 -1.13 0.00	29.28 -0.72 0.00	27.05 -0.78 0.00	26.85 -0.77 0.00	30.07 -0.90 0.00	39.91 -1.07 0.00	46.46 -0.85 0.00	51.92 0.26 0.00	55.92 0.44 0.00	53.82 -0.11 0.00	54.69 -0.33 0.00	54.59 -0.33 0.00	52.58 -0.26 0.00	50.83 -0.93 0.00	50.00 -1.39 0.00	50.36 -1.08 0.00	49.44 -1.11 0.00	50.68 -0.88 0.00	59.84 0.06 0.00	60.72 -0.06 0.00	58.94 -0.42 0.00	51.49 -0.42 0.00	44.75 -1.29 0.00	39.76 -1.79 0.00
GOUDEY___8 23580	33.00 -1.23 0.00	29.19 -0.81 0.00	27.02 -0.81 0.00	26.82 -0.80 0.00	29.95 -1.02 0.00	39.79 -1.19 0.00	46.32 -0.99 0.00	51.71 0.05 0.00	55.76 0.28 0.00	53.61 -0.32 0.00	54.52 -0.50 0.00	54.43 -0.49 0.00	52.36 -0.48 0.00	50.67 -1.09 0.00	49.85 -1.54 0.00	50.21 -1.23 0.00	49.29 -1.26 0.00	50.53 -1.03 0.00	59.60 -0.18 0.00	60.54 -0.24 0.00	58.77 -0.59 0.00	51.34 -0.57 0.00	44.61 -1.43 0.00	39.64 -1.91 0.00
GOWANUS_GT_1_GRP 23732	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT_2_GRP 23617	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT_3_GRP 23618	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT_4_GRP 23751	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_1 24077	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_2 24078	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_3 24079	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_4 24080	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_5 24084	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_6 24111	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00

GOWANUS_GT1_7 24112	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT1_8 24113	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_1 24114	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_2 24115	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_3 24116	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_4 24117	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_5 24118	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_6 24119	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_7 24120	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT2_8 24121	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_1 24122	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_2 24123	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_3 24124	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_4 24125	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_5 24126	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_6 24127	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00

GOWANUS_GT3_7 24128	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT3_8 24129	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_1 24130	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_2 24131	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_3 24132	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_4 24133	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_5 24134	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_6 24135	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_7 24136	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GOWANUS_GT4_8 24137	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
GRAHMSVILLE___HY 23607	35.26 1.03 0.00	30.81 0.81 0.00	28.64 0.81 0.00	28.42 0.80 0.00	31.87 0.90 0.00	42.09 1.11 0.00	48.59 1.28 0.00	52.38 0.72 0.00	56.81 1.33 0.00	55.66 1.73 0.00	56.84 1.82 0.00	56.79 1.87 0.00	54.48 1.64 0.00	53.52 1.76 0.00	52.67 1.28 0.00	52.78 1.34 0.00	51.91 1.36 0.00	52.90 1.34 0.00	61.27 1.49 0.00	62.54 1.76 0.00	61.08 1.72 0.00	53.42 1.51 0.00	46.96 0.92 0.00	43.09 1.54 0.00
GREENIDGE___3 23582	31.70 -2.53 0.00	28.17 -1.83 0.00	26.13 -1.70 0.00	26.02 -1.60 0.00	28.77 -2.20 0.00	37.99 -2.99 0.00	43.95 -3.36 0.00	49.08 -2.58 0.00	52.93 -2.55 0.00	50.86 -3.07 0.00	51.72 -3.30 0.00	51.52 -3.40 0.00	49.72 -3.12 0.00	48.24 -3.52 0.00	47.33 -4.06 0.00	47.58 -3.86 0.00	46.61 -3.94 0.00	47.95 -3.61 0.00	56.73 -3.05 0.00	57.50 -3.28 0.00	55.80 -3.56 0.00	48.74 -3.17 0.00	42.26 -3.78 0.00	37.44 -4.11 0.00
GREENIDGE___4 23583	31.63 -2.60 0.00	28.11 -1.89 0.00	26.13 -1.70 0.00	26.02 -1.60 0.00	28.71 -2.26 0.00	37.99 -2.99 0.00	44.00 -3.31 0.00	49.08 -2.58 0.00	52.93 -2.55 0.00	50.86 -3.07 0.00	51.72 -3.30 0.00	51.52 -3.40 0.00	49.78 -3.06 0.00	48.24 -3.52 0.00	47.33 -4.06 0.00	47.58 -3.86 0.00	46.61 -3.94 0.00	47.95 -3.61 0.00	56.73 -3.05 0.00	57.50 -3.28 0.00	55.80 -3.56 0.00	48.74 -3.17 0.00	42.26 -3.78 0.00	37.44 -4.11 0.00
HARZA MOOSE___RIVER 24016	33.89 -0.34 0.00	29.70 -0.30 0.00	27.58 -0.25 0.00	27.37 -0.25 0.00	30.69 -0.28 0.00	40.65 -0.33 0.00	47.12 -0.19 0.00	51.87 0.21 0.00	55.76 0.28 0.00	54.15 0.22 0.00	55.24 0.22 0.00	54.92 0.00 0.00	52.84 0.00 0.00	51.50 -0.26 0.00	51.24 -0.15 0.00	51.29 -0.15 0.00	50.40 -0.15 0.00	51.77 0.21 0.00	60.26 0.48 0.00	61.21 0.43 0.00	59.72 0.36 0.00	52.12 0.21 0.00	45.86 -0.18 0.00	41.18 -0.37 0.00
HEMPSTEAD____ 23647	43.38 2.74 -6.41	36.67 2.28 -4.39	31.87 2.14 -1.90	33.72 2.10 -4.00	37.57 2.35 -4.25	43.77 2.79 0.00	50.34 3.03 0.00	55.74 4.08 0.00	60.58 5.10 0.00	62.68 5.29 -3.46	64.72 5.50 -4.20	62.09 5.44 -1.73	62.18 5.02 -4.32	59.84 4.76 -3.32	59.42 4.47 -3.56	59.36 4.63 -3.29	59.42 4.60 -4.27	62.03 4.64 -5.83	69.71 5.44 -4.49	70.05 5.53 -3.74	66.36 5.52 -1.48	63.23 4.72 -6.60	49.72 3.68 0.00	45.12 3.57 0.00
HICKLING___1 23621	32.42 -1.81 0.00	28.83 -1.17 0.00	26.49 -1.34 0.00	26.29 -1.33 0.00	29.45 -1.52 0.00	39.38 -1.60 0.00	46.08 -1.23 0.00	52.54 0.88 0.00	56.70 1.22 0.00	54.09 0.16 0.00	54.80 -0.22 0.00	54.65 -0.27 0.00	52.73 -0.11 0.00	50.47 -1.29 0.00	49.49 -1.90 0.00	50.00 -1.44 0.00	49.03 -1.52 0.00	50.48 -1.08 0.00	60.38 0.60 0.00	61.21 0.43 0.00	59.12 -0.24 0.00	51.44 -0.47 0.00	44.06 -1.98 0.00	38.48 -3.07 0.00

HICKLING___2 23622	32.42 -1.81 0.00	28.83 -1.17 0.00	26.49 -1.34 0.00	26.29 -1.33 0.00	29.45 -1.52 0.00	39.38 -1.60 0.00	46.08 -1.23 0.00	52.54 0.88 0.00	56.70 1.22 0.00	54.09 0.16 0.00	54.80 -0.22 0.00	54.65 -0.27 0.00	52.73 -0.11 0.00	50.47 -1.29 0.00	49.49 -1.90 0.00	50.00 -1.44 0.00	49.03 -1.52 0.00	50.48 -1.08 0.00	60.38 0.60 0.00	61.21 0.43 0.00	59.12 -0.24 0.00	51.44 -0.47 0.00	44.06 -1.98 0.00	38.48 -3.07 0.00
HIGH FALLS___HY 23754	35.43 1.20 0.00	30.93 0.93 0.00	28.80 0.97 0.00	28.56 0.94 0.00	32.02 1.05 0.00	42.25 1.27 0.00	48.82 1.51 0.00	52.12 0.46 0.00	56.70 1.22 0.00	55.87 1.94 0.00	57.11 2.09 0.00	57.06 2.14 0.00	54.64 1.80 0.00	53.73 1.97 0.00	52.88 1.49 0.00	52.98 1.54 0.00	52.12 1.57 0.00	53.06 1.50 0.00	61.33 1.55 0.00	62.66 1.88 0.00	61.26 1.90 0.00	53.57 1.66 0.00	47.05 1.01 0.00	43.50 1.95 0.00
HILLBURN___GT 23639	36.04 1.81 0.00	31.44 1.44 0.00	29.19 1.36 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.49 2.18 0.00	54.14 2.48 0.00	58.75 3.27 0.00	57.54 3.61 0.00	58.87 3.85 0.00	58.82 3.90 0.00	56.27 3.43 0.00	55.02 3.26 0.00	54.42 3.03 0.00	54.63 3.19 0.00	53.73 3.18 0.00	54.71 3.15 0.00	63.43 3.65 0.00	64.55 3.77 0.00	63.10 3.74 0.00	55.13 3.22 0.00	48.57 2.53 0.00	44.08 2.53 0.00
HOLTSVIL 1-5___GRP1 24031	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.07 4.69 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
HOLTSVIL6-10___GRP2 24032	43.76 3.12 -6.41	37.06 2.67 -4.39	32.23 2.50 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.85 2.87 0.00	49.82 2.51 0.00	55.38 3.72 0.00	60.47 4.99 0.00	62.45 5.07 -3.45	64.45 5.23 -4.20	61.59 4.94 -1.73	61.81 4.65 -4.32	59.32 4.24 -3.32	58.90 3.96 -3.55	58.90 4.17 -3.29	58.91 4.09 -4.27	61.51 4.12 -5.83	69.47 5.20 -4.49	69.69 5.17 -3.74	65.89 5.05 -1.48	62.87 4.36 -6.60	49.63 3.59 0.00	45.29 3.74 0.00
HOLTSVILLE_IC_1 23690	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.07 4.69 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
HOLTSVILLE_IC_10 23699	43.76 3.12 -6.41	37.06 2.67 -4.39	32.23 2.50 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.85 2.87 0.00	49.82 2.51 0.00	55.38 3.72 0.00	60.47 4.99 0.00	62.45 5.07 -3.45	64.45 5.23 -4.20	61.59 4.94 -1.73	61.81 4.65 -4.32	59.32 4.24 -3.32	58.90 3.96 -3.55	58.90 4.17 -3.29	58.91 4.09 -4.27	61.51 4.12 -5.83	69.47 5.20 -4.49	69.69 5.17 -3.74	65.89 5.05 -1.48	62.87 4.36 -6.60	49.63 3.59 0.00	45.29 3.74 0.00
HOLTSVILLE_IC_2 23691	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.07 4.69 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
HOLTSVILLE_IC_3 23692	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.07 4.69 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
HOLTSVILLE_IC_4 23693	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.07 4.69 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
HOLTSVILLE_IC_5 23694	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.94 2.32 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.07 4.69 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
HOLTSVILLE_IC_6 23695	43.76 3.12 -6.41	37.06 2.67 -4.39	32.23 2.50 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.85 2.87 0.00	49.82 2.51 0.00	55.38 3.72 0.00	60.47 4.99 0.00	62.45 5.07 -3.45	64.45 5.23 -4.20	61.59 4.94 -1.73	61.81 4.65 -4.32	59.32 4.24 -3.32	58.90 3.96 -3.55	58.90 4.17 -3.29	58.91 4.09 -4.27	61.51 4.12 -5.83	69.47 5.20 -4.49	69.69 5.17 -3.74	65.89 5.05 -1.48	62.87 4.36 -6.60	49.63 3.59 0.00	45.29 3.74 0.00
HOLTSVILLE_IC_7 23696	43.76 3.12 -6.41	37.06 2.67 -4.39	32.23 2.50 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.85 2.87 0.00	49.82 2.51 0.00	55.38 3.72 0.00	60.47 4.99 0.00	62.45 5.07 -3.45	64.45 5.23 -4.20	61.59 4.94 -1.73	61.81 4.65 -4.32	59.32 4.24 -3.32	58.90 3.96 -3.55	58.90 4.17 -3.29	58.91 4.09 -4.27	61.51 4.12 -5.83	69.47 5.20 -4.49	69.69 5.17 -3.74	65.89 5.05 -1.48	62.87 4.36 -6.60	49.63 3.59 0.00	45.29 3.74 0.00
HOLTSVILLE_IC_8 23697	43.76 3.12 -6.41	37.06 2.67 -4.39	32.23 2.50 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.85 2.87 0.00	49.82 2.51 0.00	55.38 3.72 0.00	60.47 4.99 0.00	62.45 5.07 -3.45	64.45 5.23 -4.20	61.59 4.94 -1.73	61.81 4.65 -4.32	59.32 4.24 -3.32	58.90 3.96 -3.55	58.90 4.17 -3.29	58.91 4.09 -4.27	61.51 4.12 -5.83	69.47 5.20 -4.49	69.69 5.17 -3.74	65.89 5.05 -1.48	62.87 4.36 -6.60	49.63 3.59 0.00	45.29 3.74 0.00
HOLTSVILLE_IC_9 23698	43.76 3.12 -6.41	37.06 2.67 -4.39	32.23 2.50 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.85 2.87 0.00	49.82 2.51 0.00	55.38 3.72 0.00	60.47 4.99 0.00	62.45 5.07 -3.45	64.45 5.23 -4.20	61.59 4.94 -1.73	61.81 4.65 -4.32	59.32 4.24 -3.32	58.90 3.96 -3.55	58.90 4.17 -3.29	58.91 4.09 -4.27	61.51 4.12 -5.83	69.47 5.20 -4.49	69.69 5.17 -3.74	65.89 5.05 -1.48	62.87 4.36 -6.60	49.63 3.59 0.00	45.29 3.74 0.00
HQ_GEN_CEDARS 23644	33.03 -1.20 0.00	28.89 -1.11 0.00	26.97 -0.86 0.00	26.82 -0.80 0.00	30.07 -0.90 0.00	39.50 -1.48 0.00	46.13 -1.18 0.00	50.47 -1.19 0.00	53.93 -1.55 0.00	52.47 -1.46 0.00	53.31 -1.71 0.00	53.11 -1.81 0.00	51.20 -1.64 0.00	50.16 -1.60 0.00	50.05 -1.34 0.00	50.00 -1.44 0.00	49.24 -1.31 0.00	50.48 -1.08 0.00	58.40 -1.38 0.00	59.38 -1.40 0.00	57.99 -1.37 0.00	49.94 -1.97 0.00	44.52 -1.52 0.00	40.26 -1.29 0.00

HQ_GEN_CHAT DC 23651	33.92 -0.31 0.00	29.73 -0.27 0.00	27.61 -0.22 0.00	27.40 -0.22 0.00	30.72 -0.25 0.00	38.90 -0.37 1.71	46.99 -0.33 -0.01	51.14 -0.52 0.00	54.65 -0.83 0.00	53.17 -0.76 0.00	54.19 -0.83 0.00	54.10 -0.82 0.00	52.10 -0.74 0.00	51.29 -0.47 0.00	51.08 -0.31 0.00	51.08 -0.36 0.00	50.25 -0.30 0.00	51.10 -0.46 0.00	59.00 -0.78 0.00	59.99 -0.79 0.00	58.65 -0.71 0.00	51.08 -0.83 0.00	45.58 -0.46 0.00	41.26 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	36.69 2.46 0.00	32.01 2.01 0.00	29.69 1.86 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.43 3.12 0.00	55.59 3.93 0.00	60.14 4.66 0.00	60.20 4.96 -1.31	60.19 5.17 0.00	60.14 5.22 0.00	57.60 4.76 0.00	56.26 4.50 0.00	55.66 4.27 0.00	55.86 4.42 0.00	58.54 4.40 -3.59	60.27 4.43 -4.28	64.99 5.20 -0.01	66.07 5.29 0.00	65.76 5.22 -1.18	56.43 4.52 0.00	49.68 3.64 0.00	44.92 3.37 0.00
HUDSON AVE_GT_3 23810	36.69 2.46 0.00	32.01 2.01 0.00	29.69 1.86 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.43 3.12 0.00	55.59 3.93 0.00	60.14 4.66 0.00	60.20 4.96 -1.31	60.19 5.17 0.00	60.14 5.22 0.00	57.60 4.76 0.00	56.26 4.50 0.00	55.66 4.27 0.00	55.86 4.42 0.00	58.54 4.40 -3.59	60.27 4.43 -4.28	64.99 5.20 -0.01	66.07 5.29 0.00	65.76 5.22 -1.18	56.43 4.52 0.00	49.68 3.64 0.00	44.92 3.37 0.00
HUDSON AVE_GT_4 23540	36.69 2.46 0.00	32.01 2.01 0.00	29.69 1.86 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.43 3.12 0.00	55.59 3.93 0.00	60.14 4.66 0.00	60.20 4.96 -1.31	60.19 5.17 0.00	60.14 5.22 0.00	57.60 4.76 0.00	56.26 4.50 0.00	55.66 4.27 0.00	55.86 4.42 0.00	58.54 4.40 -3.59	60.27 4.43 -4.28	64.99 5.20 -0.01	66.07 5.29 0.00	65.76 5.22 -1.18	56.43 4.52 0.00	49.68 3.64 0.00	44.92 3.37 0.00
HUDSON AVE_GT_5 23657	36.69 2.46 0.00	32.01 2.01 0.00	29.69 1.86 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.43 3.12 0.00	55.59 3.93 0.00	60.14 4.66 0.00	60.20 4.96 -1.31	60.19 5.17 0.00	60.14 5.22 0.00	57.60 4.76 0.00	56.26 4.50 0.00	55.66 4.27 0.00	55.86 4.42 0.00	58.54 4.40 -3.59	60.27 4.43 -4.28	64.99 5.20 -0.01	66.07 5.29 0.00	65.76 5.22 -1.18	56.43 4.52 0.00	49.68 3.64 0.00	44.92 3.37 0.00
HUDSON_AVE_10 24168	36.80 2.57 0.00	32.07 2.07 0.00	29.75 1.92 0.00	29.50 1.88 0.00	33.08 2.11 0.00	43.77 2.79 0.00	50.57 3.26 0.00	55.79 4.13 0.00	60.42 4.94 0.00	60.42 5.18 0.00	60.41 5.39 0.00	60.36 5.44 0.00	57.81 4.97 0.00	56.47 4.71 0.00	55.81 4.42 0.00	56.07 4.63 0.00	58.74 4.60 -3.59	60.48 4.64 -4.28	65.29 5.50 -0.01	66.31 5.53 0.00	66.00 5.46 -1.18	56.63 4.72 0.00	49.77 3.73 0.00	45.00 3.45 0.00
HUNTLEY___63 23557	31.59 -2.64 0.00	28.26 -1.74 0.00	26.02 -1.81 0.00	25.85 -1.77 0.00	28.96 -2.01 0.00	37.99 -2.99 0.00	42.63 -4.68 0.00	48.61 -3.05 0.00	52.48 -3.00 0.00	50.48 -3.45 0.00	51.22 -3.80 0.00	50.91 -4.01 0.00	49.46 -3.38 0.00	47.62 -4.14 0.00	47.02 -4.37 0.00	47.12 -4.32 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.31 -3.47 0.00	56.71 -4.07 0.00	55.15 -4.21 0.00	48.43 -3.48 0.00	41.80 -4.24 0.00	36.77 -4.78 0.00
HUNTLEY___64 23558	31.59 -2.64 0.00	28.26 -1.74 0.00	26.02 -1.81 0.00	25.85 -1.77 0.00	28.96 -2.01 0.00	37.99 -2.99 0.00	42.63 -4.68 0.00	48.61 -3.05 0.00	52.48 -3.00 0.00	50.48 -3.45 0.00	51.22 -3.80 0.00	50.91 -4.01 0.00	49.46 -3.38 0.00	47.62 -4.14 0.00	47.02 -4.37 0.00	47.12 -4.32 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.31 -3.47 0.00	56.71 -4.07 0.00	55.15 -4.21 0.00	48.43 -3.48 0.00	41.80 -4.24 0.00	36.77 -4.78 0.00
HUNTLEY___65 23559	31.59 -2.64 0.00	28.26 -1.74 0.00	26.02 -1.81 0.00	25.85 -1.77 0.00	28.96 -2.01 0.00	37.99 -2.99 0.00	42.63 -4.68 0.00	48.61 -3.05 0.00	52.48 -3.00 0.00	50.48 -3.45 0.00	51.22 -3.80 0.00	50.91 -4.01 0.00	49.46 -3.38 0.00	47.62 -4.14 0.00	47.02 -4.37 0.00	47.12 -4.32 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.31 -3.47 0.00	56.71 -4.07 0.00	55.15 -4.21 0.00	48.43 -3.48 0.00	41.80 -4.24 0.00	36.77 -4.78 0.00
HUNTLEY___66 23560	31.59 -2.64 0.00	28.26 -1.74 0.00	26.02 -1.81 0.00	25.85 -1.77 0.00	28.96 -2.01 0.00	37.99 -2.99 0.00	42.63 -4.68 0.00	48.61 -3.05 0.00	52.48 -3.00 0.00	50.48 -3.45 0.00	51.22 -3.80 0.00	50.91 -4.01 0.00	49.46 -3.38 0.00	47.62 -4.14 0.00	47.02 -4.37 0.00	47.12 -4.32 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.31 -3.47 0.00	56.71 -4.07 0.00	55.15 -4.21 0.00	48.43 -3.48 0.00	41.80 -4.24 0.00	36.77 -4.78 0.00
HUNTLEY___67 23561	31.25 -2.98 0.00	27.99 -2.01 0.00	25.77 -2.06 0.00	25.60 -2.02 0.00	28.65 -2.32 0.00	37.62 -3.36 0.00	42.25 -5.06 0.00	47.94 -3.72 0.00	51.76 -3.72 0.00	49.72 -4.21 0.00	50.51 -4.51 0.00	50.20 -4.72 0.00	48.77 -4.07 0.00	47.05 -4.71 0.00	46.35 -5.04 0.00	46.50 -4.94 0.00	45.44 -5.11 0.00	46.82 -4.74 0.00	55.54 -4.24 0.00	55.86 -4.92 0.00	54.37 -4.99 0.00	47.81 -4.10 0.00	41.34 -4.70 0.00	36.48 -5.07 0.00
HUNTLEY___68 23562	31.25 -2.98 0.00	27.99 -2.01 0.00	25.77 -2.06 0.00	25.60 -2.02 0.00	28.65 -2.32 0.00	37.62 -3.36 0.00	42.25 -5.06 0.00	47.94 -3.72 0.00	51.76 -3.72 0.00	49.72 -4.21 0.00	50.51 -4.51 0.00	50.20 -4.72 0.00	48.77 -4.07 0.00	47.05 -4.71 0.00	46.35 -5.04 0.00	46.50 -4.94 0.00	45.44 -5.11 0.00	46.82 -4.74 0.00	55.54 -4.24 0.00	55.86 -4.92 0.00	54.37 -4.99 0.00	47.81 -4.10 0.00	41.34 -4.70 0.00	36.48 -5.07 0.00
INDECK___CORINTH 23802	35.22 0.99 0.00	30.78 0.78 0.00	28.53 0.70 0.00	28.28 0.66 0.00	31.74 0.77 0.00	42.21 1.23 0.00	48.97 1.66 0.00	53.83 2.17 0.00	58.20 2.72 0.00	56.79 2.86 0.00	57.94 2.92 0.00	57.94 3.02 0.00	55.48 2.64 0.00	54.50 2.74 0.00	53.55 2.16 0.00	53.70 2.26 0.00	52.77 2.22 0.00	53.62 2.06 0.00	62.41 2.63 0.00	63.45 2.67 0.00	61.91 2.55 0.00	53.83 1.92 0.00	47.28 1.24 0.00	42.84 1.29 0.00
INDECK___ILION 23567	34.95 0.72 0.00	30.63 0.63 0.00	28.41 0.58 0.00	28.20 0.58 0.00	31.62 0.65 0.00	41.88 0.90 0.00	48.49 1.18 0.00	53.47 1.81 0.00	57.53 2.05 0.00	55.87 1.94 0.00	57.00 1.98 0.00	56.79 1.87 0.00	54.64 1.80 0.00	53.21 1.45 0.00	52.93 1.54 0.00	52.98 1.54 0.00	52.12 1.57 0.00	53.31 1.75 0.00	61.93 2.15 0.00	63.03 2.25 0.00	61.50 2.14 0.00	53.73 1.82 0.00	47.33 1.29 0.00	42.46 0.91 0.00
INDECK___OLEAN 23982	32.14 -2.09 0.00	29.04 -0.96 0.00	26.58 -1.25 0.00	26.40 -1.22 0.00	29.58 -1.39 0.00	39.22 -1.76 0.00	45.23 -2.08 0.00	53.62 1.96 0.00	59.31 3.83 0.00	56.30 2.37 0.00	56.78 1.76 0.00	56.46 1.54 0.00	54.69 1.85 0.00	51.19 -0.57 0.00	50.77 -0.62 0.00	51.29 -0.15 0.00	49.19 -1.36 0.00	50.84 -0.72 0.00	61.57 1.79 0.00	62.24 1.46 0.00	59.83 0.47 0.00	52.01 0.10 0.00	43.97 -2.07 0.00	37.60 -3.95 0.00
INDECK___OSWEGO 23783	33.48 -0.75 0.00	29.40 -0.60 0.00	27.22 -0.61 0.00	27.01 -0.61 0.00	30.29 -0.68 0.00	40.16 -0.82 0.00	46.36 -0.95 0.00	50.63 -1.03 0.00	54.48 -1.00 0.00	52.74 -1.19 0.00	53.92 -1.10 0.00	53.77 -1.15 0.00	51.78 -1.06 0.00	50.47 -1.29 0.00	50.05 -1.34 0.00	50.00 -1.44 0.00	49.08 -1.47 0.00	50.32 -1.24 0.00	58.70 -1.08 0.00	59.75 -1.03 0.00	58.29 -1.07 0.00	51.13 -0.78 0.00	45.26 -0.78 0.00	40.59 -0.96 0.00

INDECK___YERKES 23781	31.59 -2.64 0.00	28.26 -1.74 0.00	26.02 -1.81 0.00	25.85 -1.77 0.00	28.96 -2.01 0.00	37.99 -2.99 0.00	42.63 -4.68 0.00	48.61 -3.05 0.00	52.48 -3.00 0.00	50.48 -3.45 0.00	51.22 -3.80 0.00	50.91 -4.01 0.00	49.46 -3.38 0.00	47.62 -4.14 0.00	47.02 -4.37 0.00	47.12 -4.32 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.31 -3.47 0.00	56.71 -4.07 0.00	55.15 -4.21 0.00	48.43 -3.48 0.00	41.80 -4.24 0.00	36.77 -4.78 0.00
INDIAN POINT_GT_1 24139	36.04 1.81 0.00	31.44 1.44 0.00	29.19 1.36 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.53 2.22 0.00	54.35 2.69 0.00	58.86 3.38 0.00	57.69 3.72 -0.04	58.93 3.91 0.00	58.87 3.95 0.00	56.38 3.54 0.00	55.12 3.36 0.00	54.47 3.08 0.00	54.73 3.29 0.00	53.96 3.29 -0.12	54.95 3.25 -0.14	63.61 3.83 0.00	64.67 3.89 0.00	63.26 3.86 -0.04	55.23 3.32 0.00	48.66 2.62 0.00	44.08 2.53 0.00
INDIAN POINT_GT_2 23659	36.04 1.81 0.00	31.44 1.44 0.00	29.19 1.36 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.53 2.22 0.00	54.35 2.69 0.00	58.86 3.38 0.00	57.69 3.72 0.00	58.93 3.91 0.00	58.87 3.95 0.00	56.38 3.54 0.00	55.12 3.36 0.00	54.47 3.08 0.00	54.73 3.29 0.00	53.96 3.29 -0.12	54.95 3.25 -0.14	63.61 3.83 0.00	64.67 3.89 0.00	63.26 3.86 -0.04	55.23 3.32 0.00	48.66 2.62 0.00	44.08 2.53 0.00
INDIAN POINT_GT_3 24019	36.04 1.81 0.00	31.44 1.44 0.00	29.19 1.36 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.53 2.22 0.00	54.35 2.69 0.00	58.86 3.38 0.00	57.69 3.72 -0.04	58.93 3.91 0.00	58.87 3.95 0.00	56.38 3.54 0.00	55.12 3.36 0.00	54.47 3.08 0.00	54.73 3.29 0.00	53.96 3.29 -0.12	54.95 3.25 -0.14	63.61 3.83 0.00	64.67 3.89 0.00	63.26 3.86 -0.04	55.23 3.32 0.00	48.66 2.62 0.00	44.08 2.53 0.00
INDIAN POINT___2 23530	35.80 1.57 0.00	31.26 1.26 0.00	29.00 1.17 0.00	28.78 1.16 0.00	32.27 1.30 0.00	42.66 1.68 0.00	49.15 1.84 0.00	53.93 2.27 0.00	58.42 2.94 0.00	57.26 3.29 -0.04	58.49 3.47 0.00	58.43 3.51 0.00	55.96 3.12 0.00	54.76 3.00 0.00	54.11 2.72 0.00	54.37 2.93 0.00	53.55 2.88 -0.12	54.54 2.84 -0.14	63.13 3.35 0.00	64.18 3.40 0.00	62.78 3.38 -0.04	54.82 2.91 0.00	48.34 2.30 0.00	43.84 2.29 0.00
INDIAN POINT___3 23531	35.77 1.54 0.00	31.23 1.23 0.00	28.97 1.14 0.00	28.72 1.10 0.00	32.21 1.24 0.00	42.58 1.60 0.00	49.11 1.80 0.00	53.83 2.17 0.00	58.31 2.83 0.00	57.10 3.13 -0.04	58.38 3.36 0.00	58.32 3.40 0.00	55.85 3.01 0.00	54.61 2.85 0.00	54.01 2.62 0.00	54.22 2.78 0.00	53.44 2.78 -0.11	54.42 2.73 -0.13	62.95 3.17 0.00	64.00 3.22 0.00	62.66 3.26 -0.04	54.71 2.80 0.00	48.25 2.21 0.00	43.75 2.20 0.00
INDIAN PT_GT_GRP 23687	36.04 1.81 0.00	31.44 1.44 0.00	29.19 1.36 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.53 2.22 0.00	54.35 2.69 0.00	58.86 3.38 0.00	57.69 3.72 -0.04	58.93 3.91 0.00	58.87 3.95 0.00	56.38 3.54 0.00	55.12 3.36 0.00	54.47 3.08 0.00	54.73 3.29 0.00	53.96 3.29 -0.12	54.95 3.25 -0.14	63.61 3.83 0.00	64.67 3.89 0.00	63.26 3.86 -0.04	55.23 3.32 0.00	48.66 2.62 0.00	44.08 2.53 0.00
IP CORINTH___1 23988	35.22 0.99 0.00	30.78 0.78 0.00	28.53 0.70 0.00	28.28 0.66 0.00	31.74 0.77 0.00	42.21 1.23 0.00	48.97 1.66 0.00	53.83 2.17 0.00	58.20 2.72 0.00	56.79 2.86 0.00	57.94 2.92 0.00	57.94 3.02 0.00	55.48 2.64 0.00	54.50 2.74 0.00	53.55 2.16 0.00	53.70 2.26 0.00	52.77 2.22 0.00	53.62 2.06 0.00	62.41 2.63 0.00	63.45 2.67 0.00	61.91 2.55 0.00	53.83 1.92 0.00	47.28 1.24 0.00	42.84 1.29 0.00
IP___TICONDEROGA 23804	36.73 2.50 0.00	32.10 2.10 0.00	29.75 1.92 0.00	29.50 1.88 0.00	33.11 2.14 0.00	43.97 2.99 0.00	50.81 3.50 0.00	56.00 4.34 0.00	60.53 5.05 0.00	59.11 5.18 0.00	60.30 5.28 0.00	60.30 5.38 0.00	57.75 4.91 0.00	56.47 4.71 0.00	55.71 4.32 0.00	55.86 4.42 0.00	54.95 4.40 0.00	55.48 3.92 0.00	64.50 4.72 0.00	65.58 4.80 0.00	64.05 4.69 0.00	55.70 3.79 0.00	48.94 2.90 0.00	44.29 2.74 0.00
JARVIS____ 23743	34.40 0.17 0.00	30.15 0.15 0.00	27.97 0.14 0.00	27.76 0.14 0.00	31.12 0.15 0.00	41.18 0.20 0.00	47.55 0.24 0.00	51.92 0.26 0.00	55.81 0.33 0.00	54.31 0.38 0.00	55.41 0.39 0.00	55.25 0.33 0.00	53.16 0.32 0.00	52.02 0.26 0.00	51.60 0.21 0.00	51.70 0.26 0.00	50.80 0.25 0.00	51.87 0.31 0.00	60.14 0.36 0.00	61.14 0.36 0.00	59.72 0.36 0.00	52.27 0.36 0.00	46.27 0.23 0.00	41.76 0.21 0.00
JENNISON___1 23625	33.96 -0.27 0.00	29.91 -0.09 0.00	27.69 -0.14 0.00	27.48 -0.14 0.00	30.78 -0.19 0.00	40.90 -0.08 0.00	47.59 0.28 0.00	53.42 1.76 0.00	57.59 2.11 0.00	55.60 1.67 0.00	56.62 1.60 0.00	56.29 1.37 0.00	54.16 1.32 0.00	52.23 0.47 0.00	51.80 0.41 0.00	52.06 0.62 0.00	51.11 0.56 0.00	52.64 1.08 0.00	61.93 2.15 0.00	62.85 2.07 0.00	61.02 1.66 0.00	53.26 1.35 0.00	46.18 0.14 0.00	40.93 -0.62 0.00
JENNISON___2 23626	33.92 -0.31 0.00	29.88 -0.12 0.00	27.66 -0.17 0.00	27.43 -0.19 0.00	30.75 -0.22 0.00	40.86 -0.12 0.00	47.50 0.19 0.00	53.31 1.65 0.00	57.48 2.00 0.00	55.49 1.56 0.00	56.51 1.49 0.00	56.18 1.26 0.00	54.06 1.22 0.00	52.12 0.36 0.00	51.70 0.31 0.00	51.95 0.51 0.00	51.00 0.45 0.00	52.54 0.98 0.00	61.81 2.03 0.00	62.66 1.88 0.00	60.90 1.54 0.00	53.10 1.19 0.00	46.13 0.09 0.00	40.89 -0.66 0.00
KEDC PORT_JEFF_GT2 24210	43.69 3.05 -6.41	37.00 2.61 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.88 2.66 -4.25	43.64 2.66 0.00	49.53 2.22 0.00	55.02 3.36 0.00	60.08 4.60 0.00	62.13 4.75 -3.45	64.06 4.84 -4.20	61.26 4.61 -1.73	61.44 4.28 -4.32	58.96 3.88 -3.32	58.59 3.65 -3.55	58.54 3.81 -3.29	58.61 3.79 -4.27	61.21 3.82 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.56 4.05 -6.60	49.35 3.31 0.00	45.08 3.53 0.00
KEDC PORT_JEFF_GT3 24211	43.69 3.05 -6.41	37.00 2.61 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.88 2.66 -4.25	43.64 2.66 0.00	49.53 2.22 0.00	55.02 3.36 0.00	60.08 4.60 0.00	62.13 4.75 -3.45	64.06 4.84 -4.20	61.26 4.61 -1.73	61.44 4.28 -4.32	58.96 3.88 -3.32	58.59 3.65 -3.55	58.54 3.81 -3.29	58.61 3.79 -4.27	61.21 3.82 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.56 4.05 -6.60	49.35 3.31 0.00	45.08 3.53 0.00
KEDC_GLWD_GT4 24219	43.31 2.67 -6.41	36.58 2.19 -4.39	31.79 2.06 -1.90	33.64 2.02 -4.00	37.48 2.26 -4.25	43.77 2.79 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.53 5.05 0.00	62.68 5.29 -3.46	64.72 5.50 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	59.84 4.76 -3.32	59.47 4.52 -3.56	59.46 4.73 -3.29	59.47 4.65 -4.27	62.08 4.69 -5.83	69.83 5.56 -4.49	70.17 5.65 -3.74	66.42 5.58 -1.48	63.29 4.78 -6.60	49.77 3.73 0.00	45.08 3.53 0.00
KEDC_GLWD_GT5 24220	43.31 2.67 -6.41	36.58 2.19 -4.39	31.79 2.06 -1.90	33.64 2.02 -4.00	37.48 2.26 -4.25	43.77 2.79 0.00	50.43 3.12 0.00	55.79 4.13 0.00	60.53 5.05 0.00	62.68 5.29 -3.46	64.72 5.50 -4.20	62.20 5.55 -1.73	62.23 5.07 -4.32	59.84 4.76 -3.32	59.47 4.52 -3.56	59.46 4.73 -3.29	59.47 4.65 -4.27	62.08 4.69 -5.83	69.83 5.56 -4.49	70.17 5.65 -3.74	66.42 5.58 -1.48	63.29 4.78 -6.60	49.77 3.73 0.00	45.08 3.53 0.00

KENSICO____ 23655	36.28 2.05 0.00	31.65 1.65 0.00	29.36 1.53 0.00	29.14 1.52 0.00	32.67 1.70 0.00	43.19 2.21 0.00	49.82 2.51 0.00	54.76 3.10 0.00	59.31 3.83 0.00	58.08 4.10 -0.05	59.37 4.35 0.00	59.31 4.39 0.00	56.75 3.91 0.00	55.54 3.78 0.00	54.88 3.49 0.00	55.09 3.65 0.00	54.33 3.64 -0.14	55.33 3.61 -0.16	64.02 4.24 0.00	65.10 4.32 0.00	63.74 4.33 -0.05	55.60 3.69 0.00	48.99 2.95 0.00	44.38 2.83 0.00
KIAC_JFK_AIRPORT 23541	37.21 2.98 0.00	32.40 2.40 0.00	30.03 2.20 0.00	29.77 2.15 0.00	33.35 2.38 0.00	44.18 3.20 0.00	51.09 3.78 0.00	56.41 4.75 0.00	61.08 5.60 0.00	61.06 5.82 -1.31	61.02 6.00 0.00	60.96 6.04 0.00	58.39 5.55 0.00	56.99 5.23 0.00	56.37 4.98 0.00	56.58 5.14 0.00	59.25 5.11 -3.59	61.05 5.21 -4.28	66.01 6.22 -0.01	67.04 6.26 0.00	66.71 6.17 -1.18	57.20 5.29 0.00	50.23 4.19 0.00	45.37 3.82 0.00
KIAC_JFK_GT1 23816	37.21 2.98 0.00	32.40 2.40 0.00	30.03 2.20 0.00	29.77 2.15 0.00	33.35 2.38 0.00	44.18 3.20 0.00	51.09 3.78 0.00	56.41 4.75 0.00	61.08 5.60 0.00	61.06 5.82 -1.31	61.02 6.00 0.00	60.96 6.04 0.00	58.39 5.55 0.00	56.99 5.23 0.00	56.37 4.98 0.00	56.58 5.14 0.00	59.25 5.11 -3.59	61.05 5.21 -4.28	66.01 6.22 -0.01	67.04 6.26 0.00	66.71 6.17 -1.18	57.20 5.29 0.00	50.23 4.19 0.00	45.37 3.82 0.00
KIAC_JFK_GT2 23817	37.21 2.98 0.00	32.40 2.40 0.00	30.03 2.20 0.00	29.77 2.15 0.00	33.35 2.38 0.00	44.18 3.20 0.00	51.09 3.78 0.00	56.41 4.75 0.00	61.08 5.60 0.00	61.06 5.82 -1.31	61.02 6.00 0.00	60.96 6.04 0.00	58.39 5.55 0.00	56.99 5.23 0.00	56.37 4.98 0.00	56.58 5.14 0.00	59.25 5.11 -3.59	61.05 5.21 -4.28	66.01 6.22 -0.01	67.04 6.26 0.00	66.71 6.17 -1.18	57.20 5.29 0.00	50.23 4.19 0.00	45.37 3.82 0.00
KINTIGH____ 23543	31.39 -2.84 0.00	27.87 -2.13 0.00	25.72 -2.11 0.00	25.55 -2.07 0.00	28.62 -2.35 0.00	37.70 -3.28 0.00	42.44 -4.87 0.00	47.63 -4.03 0.00	51.37 -4.11 0.00	49.56 -4.37 0.00	50.40 -4.62 0.00	50.14 -4.78 0.00	48.67 -4.17 0.00	47.00 -4.76 0.00	46.61 -4.78 0.00	46.66 -4.78 0.00	45.60 -4.95 0.00	46.97 -4.59 0.00	55.30 -4.48 0.00	55.74 -5.04 0.00	54.37 -4.99 0.00	47.81 -4.10 0.00	41.67 -4.37 0.00	36.85 -4.70 0.00
LEDERLE____ 23769	36.15 1.92 0.00	31.56 1.56 0.00	29.30 1.47 0.00	29.06 1.44 0.00	32.58 1.61 0.00	43.07 2.09 0.00	49.68 2.37 0.00	54.40 2.74 0.00	58.98 3.50 0.00	57.76 3.83 0.00	59.09 4.07 0.00	59.04 4.12 0.00	56.49 3.65 0.00	55.18 3.42 0.00	54.63 3.24 0.00	54.84 3.40 0.00	53.94 3.39 0.00	54.91 3.35 0.00	63.67 3.89 0.00	64.79 4.01 0.00	63.34 3.98 0.00	55.34 3.43 0.00	48.76 2.72 0.00	44.25 2.70 0.00
LINDEN COGEN____ 23786	36.46 2.23 0.00	31.77 1.77 0.00	29.47 1.64 0.00	29.22 1.60 0.00	32.77 1.80 0.00	43.40 2.42 0.00	50.10 2.79 0.00	55.12 3.46 0.00	59.64 4.16 0.00	59.72 4.48 -1.31	59.75 4.73 0.00	59.70 4.78 0.00	57.12 4.28 0.00	55.85 4.09 0.00	55.24 3.85 0.00	55.45 4.01 0.00	58.13 3.99 -3.59	59.81 3.97 -4.28	64.45 4.66 -0.01	65.40 4.62 0.00	65.23 4.69 -1.18	55.96 4.05 0.00	49.40 3.36 0.00	44.67 3.12 0.00
LIPA_MISC_IPP 23656	43.69 3.05 -6.41	36.97 2.58 -4.39	32.15 2.42 -1.90	34.00 2.38 -4.00	37.88 2.66 -4.25	43.85 2.87 0.00	49.72 2.41 0.00	55.17 3.51 0.00	60.25 4.77 0.00	62.29 4.91 -3.45	64.23 5.01 -4.20	61.43 4.78 -1.73	61.60 4.44 -4.32	59.17 4.09 -3.32	58.74 3.80 -3.55	58.69 3.96 -3.29	58.76 3.94 -4.27	61.26 3.87 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.21 3.66 0.00
LITTLE FALLS____HYD 24013	35.60 1.37 0.00	31.20 1.20 0.00	28.92 1.09 0.00	28.70 1.08 0.00	32.21 1.24 0.00	42.74 1.76 0.00	49.68 2.37 0.00	55.07 3.41 0.00	59.25 3.77 0.00	57.54 3.61 0.00	58.71 3.69 0.00	58.49 3.57 0.00	56.22 3.38 0.00	54.61 2.85 0.00	54.37 2.98 0.00	54.47 3.03 0.00	53.53 2.98 0.00	54.81 3.25 0.00	63.79 4.01 0.00	64.91 4.13 0.00	63.40 4.04 0.00	55.23 3.32 0.00	48.48 2.44 0.00	43.30 1.75 0.00
LONG_LAKE_PHOENIX 24014	33.55 -0.68 0.00	29.46 -0.54 0.00	27.27 -0.56 0.00	27.07 -0.55 0.00	30.35 -0.62 0.00	40.24 -0.74 0.00	46.51 -0.80 0.00	50.94 -0.72 0.00	54.81 -0.67 0.00	53.12 -0.81 0.00	54.25 -0.77 0.00	54.10 -0.82 0.00	52.10 -0.74 0.00	50.67 -1.09 0.00	50.36 -1.03 0.00	50.31 -1.13 0.00	49.34 -1.21 0.00	50.63 -0.93 0.00	59.12 -0.66 0.00	60.11 -0.67 0.00	58.65 -0.71 0.00	51.39 -0.52 0.00	45.44 -0.60 0.00	40.68 -0.87 0.00
LOVETT____3 23632	35.70 1.47 0.00	31.14 1.14 0.00	28.92 1.09 0.00	28.70 1.08 0.00	32.15 1.18 0.00	42.50 1.52 0.00	48.97 1.66 0.00	53.62 1.96 0.00	58.09 2.61 0.00	56.95 3.02 0.00	58.21 3.19 0.00	58.16 3.24 0.00	55.69 2.85 0.00	54.45 2.69 0.00	53.86 2.47 0.00	54.06 2.62 0.00	53.18 2.63 0.00	54.14 2.58 0.00	62.77 2.99 0.00	63.82 3.04 0.00	62.45 3.09 0.00	54.56 2.65 0.00	48.11 2.07 0.00	43.67 2.12 0.00
LOVETT____4 23642	35.77 1.54 0.00	31.20 1.20 0.00	28.97 1.14 0.00	28.75 1.13 0.00	32.21 1.24 0.00	42.58 1.60 0.00	49.06 1.75 0.00	53.67 2.01 0.00	58.14 2.66 0.00	57.00 3.07 0.00	58.27 3.25 0.00	58.22 3.30 0.00	55.75 2.91 0.00	54.56 2.80 0.00	53.91 2.52 0.00	54.11 2.67 0.00	53.23 2.68 0.00	54.19 2.63 0.00	62.83 3.05 0.00	63.94 3.16 0.00	62.51 3.15 0.00	54.61 2.70 0.00	48.16 2.12 0.00	43.75 2.20 0.00
LOVETT____5 23593	35.77 1.54 0.00	31.20 1.20 0.00	28.97 1.14 0.00	28.75 1.13 0.00	32.21 1.24 0.00	42.58 1.60 0.00	49.06 1.75 0.00	53.67 2.01 0.00	58.14 2.66 0.00	57.00 3.07 0.00	58.27 3.25 0.00	58.22 3.30 0.00	55.75 2.91 0.00	54.56 2.80 0.00	53.91 2.52 0.00	54.11 2.67 0.00	53.23 2.68 0.00	54.19 2.63 0.00	62.83 3.05 0.00	63.94 3.16 0.00	62.51 3.15 0.00	54.61 2.70 0.00	48.16 2.12 0.00	43.75 2.20 0.00
LOWER RAQUET____HYD 24057	32.14 -2.09 0.00	28.11 -1.89 0.00	26.22 -1.61 0.00	26.07 -1.55 0.00	29.24 -1.73 0.00	38.44 -2.54 0.00	44.80 -2.51 0.00	49.08 -2.58 0.00	52.37 -3.11 0.00	50.96 -2.97 0.00	51.88 -3.14 0.00	51.62 -3.30 0.00	49.78 -3.06 0.00	48.86 -2.90 0.00	48.82 -2.57 0.00	48.77 -2.67 0.00	48.02 -2.53 0.00	49.19 -2.37 0.00	56.85 -2.93 0.00	57.80 -2.98 0.00	56.39 -2.97 0.00	48.64 -3.27 0.00	43.37 -2.67 0.00	39.26 -2.29 0.00
LOWER____HUDSON 24059	35.63 1.40 0.00	31.14 1.14 0.00	28.89 1.06 0.00	28.64 1.02 0.00	32.15 1.18 0.00	42.62 1.64 0.00	49.20 1.89 0.00	53.98 2.32 0.00	58.25 2.77 0.00	56.84 2.91 0.00	58.05 3.03 0.00	58.05 3.13 0.00	55.64 2.80 0.00	54.50 2.74 0.00	53.75 2.36 0.00	53.91 2.47 0.00	52.98 2.43 0.00	53.98 2.42 0.00	62.65 2.87 0.00	63.76 2.98 0.00	62.27 2.91 0.00	54.35 2.44 0.00	47.88 1.84 0.00	43.34 1.79 0.00
MG INDUSTRY____DRP 24185	35.29 1.06 0.00	30.84 0.84 0.00	28.61 0.78 0.00	28.37 0.75 0.00	31.84 0.87 0.00	42.17 1.19 0.00	48.40 1.09 0.00	53.05 1.39 0.00	57.20 1.72 0.00	55.82 1.89 0.00	57.00 1.98 0.00	57.01 2.09 0.00	54.69 1.85 0.00	53.52 1.76 0.00	52.88 1.49 0.00	53.03 1.59 0.00	52.12 1.57 0.00	53.11 1.55 0.00	61.57 1.79 0.00	62.66 1.88 0.00	61.26 1.90 0.00	53.52 1.61 0.00	47.24 1.20 0.00	42.75 1.20 0.00



MILLIKEN___1 23584	30.98 -3.25 0.00	27.24 -2.76 0.00	25.21 -2.62 0.00	25.02 -2.60 0.00	28.03 -2.94 0.00	37.25 -3.73 0.00	43.29 -4.02 0.00	47.94 -3.72 0.00	51.71 -3.77 0.00	49.99 -3.94 0.00	50.95 -4.07 0.00	50.69 -4.23 0.00	48.88 -3.96 0.00	47.52 -4.24 0.00	46.92 -4.47 0.00	46.96 -4.48 0.00	46.10 -4.45 0.00	47.49 -4.07 0.00	55.77 -4.01 0.00	56.59 -4.19 0.00	55.03 -4.33 0.00	47.96 -3.95 0.00	41.85 -4.19 0.00	37.27 -4.28 0.00
MILLIKEN___2 23585	30.94 -3.29 0.00	27.21 -2.79 0.00	25.19 -2.64 0.00	25.00 -2.62 0.00	28.00 -2.97 0.00	37.25 -3.73 0.00	43.29 -4.02 0.00	47.89 -3.77 0.00	51.65 -3.83 0.00	49.94 -3.99 0.00	50.89 -4.13 0.00	50.64 -4.28 0.00	48.82 -4.02 0.00	47.46 -4.30 0.00	46.92 -4.47 0.00	46.96 -4.48 0.00	46.05 -4.50 0.00	47.44 -4.12 0.00	55.77 -4.01 0.00	56.53 -4.25 0.00	54.97 -4.39 0.00	47.96 -3.95 0.00	41.85 -4.19 0.00	37.23 -4.32 0.00
MILLIKEN___DIESEL 23629	31.15 -3.08 0.00	27.39 -2.61 0.00	25.35 -2.48 0.00	25.16 -2.46 0.00	28.18 -2.79 0.00	37.46 -3.52 0.00	43.53 -3.78 0.00	48.20 -3.46 0.00	52.04 -3.44 0.00	50.26 -3.67 0.00	51.22 -3.80 0.00	50.97 -3.95 0.00	49.14 -3.70 0.00	47.77 -3.99 0.00	47.18 -4.21 0.00	47.27 -4.17 0.00	46.35 -4.20 0.00	47.74 -3.82 0.00	56.13 -3.65 0.00	56.89 -3.89 0.00	55.32 -4.04 0.00	48.28 -3.63 0.00	42.08 -3.96 0.00	37.48 -4.07 0.00
MODEL_CITY_ENERGY 24167	31.56 -2.67 0.00	28.14 -1.86 0.00	25.94 -1.89 0.00	25.74 -1.88 0.00	28.83 -2.14 0.00	37.95 -3.03 0.00	42.44 -4.87 0.00	48.10 -3.56 0.00	51.93 -3.55 0.00	49.94 -3.99 0.00	50.73 -4.29 0.00	50.47 -4.45 0.00	49.04 -3.80 0.00	47.31 -4.45 0.00	46.71 -4.68 0.00	46.81 -4.63 0.00	45.70 -4.85 0.00	47.13 -4.43 0.00	55.77 -4.01 0.00	56.10 -4.68 0.00	54.67 -4.69 0.00	48.07 -3.84 0.00	41.62 -4.42 0.00	36.73 -4.82 0.00
MOHAWK_PAPER___DRP 24187	35.91 1.68 0.00	31.41 1.41 0.00	29.11 1.28 0.00	28.89 1.27 0.00	32.39 1.42 0.00	42.99 2.01 0.00	49.63 2.32 0.00	54.60 2.94 0.00	58.86 3.38 0.00	57.38 3.45 0.00	58.60 3.58 0.00	58.60 3.68 0.00	56.17 3.33 0.00	54.97 3.21 0.00	54.27 2.88 0.00	54.42 2.98 0.00	53.48 2.93 0.00	54.55 2.99 0.00	63.37 3.59 0.00	64.43 3.65 0.00	62.92 3.56 0.00	54.92 3.01 0.00	48.39 2.35 0.00	43.71 2.16 0.00
MONGAUP___HYD 23641	35.33 1.10 0.00	30.81 0.81 0.00	28.72 0.89 0.00	28.48 0.86 0.00	31.93 0.96 0.00	42.13 1.15 0.00	48.73 1.42 0.00	52.12 0.46 0.00	56.76 1.28 0.00	55.87 1.94 0.00	57.11 2.09 0.00	57.06 2.14 0.00	54.64 1.80 0.00	53.62 1.86 0.00	52.88 1.49 0.00	52.98 1.54 0.00	52.12 1.57 0.00	53.06 1.50 0.00	61.33 1.55 0.00	62.66 1.88 0.00	61.26 1.90 0.00	53.52 1.61 0.00	47.01 0.97 0.00	43.38 1.83 0.00
MONTAUK___DIESEL 23721	44.95 4.31 -6.41	38.05 3.66 -4.39	33.13 3.40 -1.90	34.96 3.34 -4.00	38.97 3.75 -4.25	45.36 4.38 0.00	51.90 4.59 0.00	57.96 6.30 0.00	63.58 8.10 0.00	65.52 8.14 -3.45	67.53 8.31 -4.20	64.45 7.80 -1.73	64.61 7.45 -4.32	61.91 6.83 -3.32	61.41 6.47 -3.55	61.42 6.69 -3.29	61.44 6.62 -4.27	64.14 6.75 -5.83	73.00 8.73 -4.49	73.21 8.69 -3.74	69.09 8.25 -1.48	65.52 7.01 -6.60	51.38 5.34 0.00	46.66 5.11 0.00
N SALMON___HYD 24042	32.76 -1.47 0.00	28.65 -1.35 0.00	26.69 -1.14 0.00	26.54 -1.08 0.00	29.76 -1.21 0.00	39.14 -1.84 0.00	45.51 -1.80 0.00	49.59 -2.07 0.00	52.93 -2.55 0.00	51.56 -2.37 0.00	52.43 -2.59 0.00	52.28 -2.64 0.00	50.41 -2.43 0.00	49.69 -2.07 0.00	49.49 -1.90 0.00	49.43 -2.01 0.00	48.68 -1.87 0.00	49.96 -1.60 0.00	57.57 -2.21 0.00	58.53 -2.25 0.00	57.22 -2.14 0.00	49.42 -2.49 0.00	44.15 -1.89 0.00	40.10 -1.45 0.00
N.E_GEN_SANDY PD 24062	35.67 1.44 0.00	31.17 1.17 0.00	28.92 1.09 0.00	28.67 1.05 0.00	32.18 1.21 0.00	40.87 1.60 1.71	49.12 1.80 -0.01	53.88 2.22 0.00	58.20 2.72 0.00	56.84 2.91 0.00	58.05 3.03 0.00	58.00 3.08 0.00	55.59 2.75 0.00	54.45 2.69 0.00	53.75 2.36 0.00	53.96 2.52 0.00	53.03 2.48 0.00	53.88 2.32 0.00	62.47 2.69 0.00	63.58 2.80 0.00	62.15 2.79 0.00	54.25 2.34 0.00	47.88 1.84 0.00	43.38 1.83 0.00
NARROWS_GT1_1 24228	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_2 24229	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_3 24230	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_4 24231	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_5 24232	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_6 24233	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_7 24234	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00

NARROWS_GT1_8 24235	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT1_GRP 23726	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_1 24236	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_2 24237	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_3 24238	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_4 24239	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_5 24240	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_6 24241	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_7 24242	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_8 24243	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NARROWS_GT2_GRP 23741	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00
NEG CAPITAL___MECHNVIL 23645	35.74 1.51 0.00	31.23 1.23 0.00	28.94 1.11 0.00	28.72 1.10 0.00	32.24 1.27 0.00	42.78 1.80 0.00	49.49 2.18 0.00	54.35 2.69 0.00	58.70 3.22 0.00	57.22 3.29 0.00	58.43 3.41 0.00	58.43 3.51 0.00	56.01 3.17 0.00	54.87 3.11 0.00	54.06 2.67 0.00	54.22 2.78 0.00	53.28 2.73 0.00	54.24 2.68 0.00	63.07 3.29 0.00	64.12 3.34 0.00	62.62 3.26 0.00	54.61 2.70 0.00	48.02 1.98 0.00	43.46 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.00 -1.23 0.00	29.13 -0.87 0.00	26.91 -0.92 0.00	26.74 -0.88 0.00	29.95 -1.02 0.00	39.63 -1.35 0.00	45.37 -1.94 0.00	50.58 -1.08 0.00	54.54 -0.94 0.00	52.74 -1.19 0.00	53.70 -1.32 0.00	53.44 -1.48 0.00	51.73 -1.11 0.00	49.90 -1.86 0.00	49.75 -1.64 0.00	49.79 -1.65 0.00	48.68 -1.87 0.00	50.12 -1.44 0.00	58.76 -1.02 0.00	59.44 -1.34 0.00	57.94 -1.42 0.00	50.82 -1.09 0.00	44.52 -1.52 0.00	39.22 -2.33 0.00
NEG CENTRAL___DRP 24199	32.79 -1.44 0.00	28.98 -1.02 0.00	26.83 -1.00 0.00	26.65 -0.97 0.00	29.73 -1.24 0.00	39.42 -1.56 0.00	45.56 -1.75 0.00	50.47 -1.19 0.00	54.43 -1.05 0.00	52.47 -1.46 0.00	53.48 -1.54 0.00	53.27 -1.65 0.00	51.41 -1.43 0.00	49.90 -1.86 0.00	49.28 -2.11 0.00	49.38 -2.06 0.00	48.43 -2.12 0.00	49.76 -1.80 0.00	58.46 -1.32 0.00	59.32 -1.46 0.00	57.70 -1.66 0.00	50.51 -1.40 0.00	44.15 -1.89 0.00	39.26 -2.29 0.00
NEG CENTRAL___INDECK 23768	33.65 -0.58 0.00	29.88 -0.12 0.00	27.55 -0.28 0.00	27.34 -0.28 0.00	30.63 -0.34 0.00	40.69 -0.29 0.00	46.70 -0.61 0.00	52.85 1.19 0.00	56.15 0.67 0.00	54.04 0.11 0.00	54.91 -0.11 0.00	54.54 -0.38 0.00	53.79 0.95 0.00	50.88 -0.88 0.00	51.18 -0.21 0.00	51.39 -0.05 0.00	50.04 -0.51 0.00	51.82 0.26 0.00	60.44 0.66 0.00	60.96 0.18 0.00	59.18 -0.18 0.00	52.53 0.62 0.00	45.40 -0.64 0.00	38.93 -2.62 0.00
NEG CENTRAL___SENECA 23627	32.45 -1.78 0.00	28.74 -1.26 0.00	26.61 -1.22 0.00	26.46 -1.16 0.00	29.45 -1.52 0.00	39.01 -1.97 0.00	45.09 -2.22 0.00	50.27 -1.39 0.00	54.20 -1.28 0.00	52.20 -1.73 0.00	53.09 -1.93 0.00	52.89 -2.03 0.00	51.10 -1.74 0.00	49.48 -2.28 0.00	48.77 -2.62 0.00	48.97 -2.47 0.00	47.97 -2.58 0.00	49.34 -2.22 0.00	58.23 -1.55 0.00	58.96 -1.82 0.00	57.28 -2.08 0.00	50.09 -1.82 0.00	43.60 -2.44 0.00	38.56 -2.99 0.00

NEG CENTRAL___STATE_STREET 24147	32.72 -1.51 0.00	28.80 -1.20 0.00	26.63 -1.20 0.00	26.43 -1.19 0.00	29.64 -1.33 0.00	39.34 -1.64 0.00	45.56 -1.75 0.00	50.52 -1.14 0.00	54.48 -1.00 0.00	52.69 -1.24 0.00	53.70 -1.32 0.00	53.49 -1.43 0.00	51.57 -1.27 0.00	49.95 -1.81 0.00	49.59 -1.80 0.00	49.64 -1.80 0.00	48.63 -1.92 0.00	50.06 -1.50 0.00	58.76 -1.02 0.00	59.56 -1.22 0.00	57.99 -1.37 0.00	50.66 -1.25 0.00	44.34 -1.70 0.00	39.35 -2.20 0.00
NEG MILLWOOD___DRP 24198	35.94 1.71 0.00	31.35 1.35 0.00	29.11 1.28 0.00	28.86 1.24 0.00	32.43 1.46 0.00	42.87 1.89 0.00	49.68 2.37 0.00	54.50 2.84 0.00	59.03 3.55 0.00	57.76 3.83 0.00	59.20 4.18 0.00	59.15 4.23 0.00	56.49 3.65 0.00	55.23 3.47 0.00	54.63 3.24 0.00	55.09 3.65 0.00	54.19 3.64 0.00	54.96 3.40 0.00	63.85 4.07 0.00	64.91 4.13 0.00	63.46 4.10 0.00	55.44 3.53 0.00	48.80 2.76 0.00	44.13 2.58 0.00
NEG NORTH_FLCN_SEA 23793	32.21 -2.02 0.00	28.17 -1.83 0.00	26.27 -1.56 0.00	26.13 -1.49 0.00	29.30 -1.67 0.00	38.52 -2.46 0.00	44.85 -2.46 0.00	48.77 -2.89 0.00	52.04 -3.44 0.00	50.69 -3.24 0.00	51.55 -3.47 0.00	51.46 -3.46 0.00	49.62 -3.22 0.00	48.81 -2.95 0.00	48.67 -2.72 0.00	48.56 -2.88 0.00	47.82 -2.73 0.00	49.55 -2.01 0.00	56.91 -2.87 0.00	57.92 -2.86 0.00	56.63 -2.73 0.00	49.00 -2.91 0.00	43.69 -2.35 0.00	39.76 -1.79 0.00
NEG NORTH_KES_CHATEGAY 23792	32.86 -1.37 0.00	28.77 -1.23 0.00	26.80 -1.03 0.00	26.63 -0.99 0.00	29.85 -1.12 0.00	39.26 -1.72 0.00	45.61 -1.70 0.00	49.65 -2.01 0.00	52.98 -2.50 0.00	51.61 -2.32 0.00	52.49 -2.53 0.00	52.39 -2.53 0.00	50.52 -2.32 0.00	49.79 -1.97 0.00	49.59 -1.80 0.00	49.59 -1.85 0.00	48.78 -1.77 0.00	50.12 -1.44 0.00	57.69 -2.09 0.00	58.65 -2.13 0.00	57.34 -2.02 0.00	49.63 -2.28 0.00	44.34 -1.70 0.00	40.30 -1.25 0.00
NEG NORTH___ALICE_FALLS 23915	32.35 -1.88 0.00	28.29 -1.71 0.00	26.38 -1.45 0.00	26.24 -1.38 0.00	29.42 -1.55 0.00	38.64 -2.34 0.00	45.04 -2.27 0.00	48.97 -2.69 0.00	52.26 -3.22 0.00	50.91 -3.02 0.00	51.77 -3.25 0.00	51.68 -3.24 0.00	49.78 -3.06 0.00	49.02 -2.74 0.00	48.82 -2.57 0.00	48.71 -2.73 0.00	47.97 -2.58 0.00	49.70 -1.86 0.00	57.21 -2.57 0.00	58.23 -2.55 0.00	56.93 -2.43 0.00	49.21 -2.70 0.00	43.88 -2.16 0.00	39.89 -1.66 0.00
NEG NORTH___LWR_SARANAC 23913	32.35 -1.88 0.00	28.29 -1.71 0.00	26.38 -1.45 0.00	26.24 -1.38 0.00	29.42 -1.55 0.00	38.64 -2.34 0.00	45.04 -2.27 0.00	48.97 -2.69 0.00	52.26 -3.22 0.00	50.91 -3.02 0.00	51.77 -3.25 0.00	51.68 -3.24 0.00	49.78 -3.06 0.00	49.02 -2.74 0.00	48.82 -2.57 0.00	48.71 -2.73 0.00	47.97 -2.58 0.00	49.70 -1.86 0.00	57.21 -2.57 0.00	58.23 -2.55 0.00	56.93 -2.43 0.00	49.21 -2.70 0.00	43.88 -2.16 0.00	39.89 -1.66 0.00
NEG NORTH___PLATTSBURG 23628	32.35 -1.88 0.00	28.29 -1.71 0.00	26.38 -1.45 0.00	26.24 -1.38 0.00	29.42 -1.55 0.00	38.64 -2.34 0.00	45.04 -2.27 0.00	48.97 -2.69 0.00	52.26 -3.22 0.00	50.91 -3.02 0.00	51.77 -3.25 0.00	51.68 -3.24 0.00	49.78 -3.06 0.00	49.02 -2.74 0.00	48.82 -2.57 0.00	48.71 -2.73 0.00	47.97 -2.58 0.00	49.70 -1.86 0.00	57.21 -2.57 0.00	58.23 -2.55 0.00	56.93 -2.43 0.00	49.21 -2.70 0.00	43.88 -2.16 0.00	39.89 -1.66 0.00
NEG WEST_LEA_LOCKPORT 23791	31.53 -2.70 0.00	28.17 -1.83 0.00	25.94 -1.89 0.00	25.74 -1.88 0.00	28.83 -2.14 0.00	37.95 -3.03 0.00	42.53 -4.78 0.00	48.25 -3.41 0.00	52.15 -3.33 0.00	50.10 -3.83 0.00	50.89 -4.13 0.00	50.58 -4.34 0.00	49.19 -3.65 0.00	47.41 -4.35 0.00	46.82 -4.57 0.00	46.91 -4.53 0.00	45.80 -4.75 0.00	47.23 -4.33 0.00	55.95 -3.83 0.00	56.28 -4.50 0.00	54.79 -4.57 0.00	48.17 -3.74 0.00	41.67 -4.37 0.00	36.73 -4.82 0.00
NEG WEST___LANCASTR 23811	30.70 -3.53 0.00	27.57 -2.43 0.00	25.24 -2.59 0.00	25.05 -2.57 0.00	28.09 -2.88 0.00	37.50 -3.48 0.00	43.43 -3.88 0.00	50.47 -1.19 0.00	54.54 -0.94 0.00	51.77 -2.16 0.00	52.27 -2.75 0.00	52.06 -2.86 0.00	50.36 -2.48 0.00	47.93 -3.83 0.00	46.82 -4.57 0.00	47.43 -4.01 0.00	46.41 -4.14 0.00	47.85 -3.71 0.00	57.87 -1.91 0.00	58.47 -2.31 0.00	56.33 -3.03 0.00	49.05 -2.86 0.00	41.57 -4.47 0.00	35.94 -5.61 0.00
NEG_PENN_ALLEGHNY 23528	33.13 -1.10 0.00	29.28 -0.72 0.00	27.05 -0.78 0.00	26.85 -0.77 0.00	30.07 -0.90 0.00	39.96 -1.02 0.00	46.41 -0.90 0.00	51.76 0.10 0.00	55.81 0.33 0.00	53.71 -0.22 0.00	54.63 -0.39 0.00	54.54 -0.38 0.00	52.47 -0.37 0.00	50.83 -0.93 0.00	50.00 -1.39 0.00	50.36 -1.08 0.00	49.44 -1.11 0.00	50.63 -0.93 0.00	59.72 -0.06 0.00	60.60 -0.18 0.00	58.89 -0.47 0.00	51.44 -0.47 0.00	44.80 -1.24 0.00	39.85 -1.70 0.00
NEG___GEN_MONROE 24207	33.78 -0.45 0.00	29.94 -0.06 0.00	27.64 -0.19 0.00	27.45 -0.17 0.00	30.75 -0.22 0.00	40.73 -0.25 0.00	46.41 -0.90 0.00	53.00 1.34 0.00	57.20 1.72 0.00	55.17 1.24 0.00	56.12 1.10 0.00	55.74 0.82 0.00	54.16 1.32 0.00	51.50 -0.26 0.00	51.80 0.41 0.00	51.90 0.46 0.00	50.55 0.00 0.00	52.28 0.72 0.00	61.69 1.91 0.00	62.18 1.40 0.00	60.49 1.13 0.00	53.05 1.14 0.00	46.09 0.05 0.00	39.72 -1.83 0.00
NEPA___ENERGY 23901	30.29 -3.94 0.00	27.36 -2.64 0.00	24.96 -2.87 0.00	24.80 -2.82 0.00	27.78 -3.19 0.00	37.17 -3.81 0.00	43.57 -3.74 0.00	50.63 -1.03 0.00	54.65 -0.83 0.00	51.61 -2.32 0.00	52.05 -2.97 0.00	51.84 -3.08 0.00	50.15 -2.69 0.00	47.67 -4.09 0.00	46.25 -5.14 0.00	47.07 -4.37 0.00	46.05 -4.50 0.00	47.49 -4.07 0.00	57.75 -2.03 0.00	58.41 -2.37 0.00	56.10 -3.26 0.00	48.80 -3.11 0.00	41.21 -4.83 0.00	35.48 -6.07 0.00
NEVERSINK___HYD 23608	35.22 0.99 0.00	30.81 0.81 0.00	28.64 0.81 0.00	28.39 0.77 0.00	31.84 0.87 0.00	42.05 1.07 0.00	48.59 1.28 0.00	52.43 0.77 0.00	56.81 1.33 0.00	55.66 1.73 0.00	56.84 1.82 0.00	56.79 1.87 0.00	54.48 1.64 0.00	53.47 1.71 0.00	52.67 1.28 0.00	52.78 1.34 0.00	51.91 1.36 0.00	52.95 1.39 0.00	61.33 1.55 0.00	62.54 1.76 0.00	61.08 1.72 0.00	53.42 1.51 0.00	47.01 0.97 0.00	43.05 1.50 0.00
NIAGARA____ 23760	31.39 -2.84 0.00	27.99 -2.01 0.00	25.80 -2.03 0.00	25.60 -2.02 0.00	28.68 -2.29 0.00	37.70 -3.28 0.00	42.06 -5.25 0.00	47.37 -4.29 0.00	51.15 -4.33 0.00	49.24 -4.69 0.00	50.07 -4.95 0.00	49.81 -5.11 0.00	48.40 -4.44 0.00	46.74 -5.02 0.00	46.20 -5.19 0.00	46.30 -5.14 0.00	45.19 -5.36 0.00	46.56 -5.00 0.00	55.00 -4.78 0.00	55.31 -5.47 0.00	53.96 -5.40 0.00	47.55 -4.36 0.00	41.25 -4.79 0.00	36.56 -4.99 0.00
NINE_MILE_1 23575	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.23 -0.74 0.00	40.04 -0.94 0.00	46.17 -1.14 0.00	50.42 -1.24 0.00	54.20 -1.28 0.00	52.53 -1.40 0.00	53.59 -1.43 0.00	53.44 -1.48 0.00	51.47 -1.37 0.00	50.21 -1.55 0.00	49.85 -1.54 0.00	49.85 -1.59 0.00	48.88 -1.67 0.00	50.12 -1.44 0.00	58.35 -1.43 0.00	59.32 -1.46 0.00	57.88 -1.48 0.00	50.77 -1.14 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00
NINE_MILE_2 23744	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.04 -0.94 0.00	46.17 -1.14 0.00	50.42 -1.24 0.00	54.20 -1.28 0.00	52.53 -1.40 0.00	53.59 -1.43 0.00	53.44 -1.48 0.00	51.47 -1.37 0.00	50.26 -1.50 0.00	49.85 -1.54 0.00	49.85 -1.59 0.00	48.88 -1.67 0.00	50.12 -1.44 0.00	58.35 -1.43 0.00	59.32 -1.46 0.00	57.88 -1.48 0.00	50.82 -1.09 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00

NM_CAPITAL___DRP 24208	35.74 1.51 0.00	31.23 1.23 0.00	28.97 1.14 0.00	28.72 1.10 0.00	32.24 1.27 0.00	42.74 1.76 0.00	49.30 1.99 0.00	54.14 2.48 0.00	58.37 2.89 0.00	56.95 3.02 0.00	58.10 3.08 0.00	58.11 3.19 0.00	55.75 2.91 0.00	54.56 2.80 0.00	53.86 2.47 0.00	54.01 2.57 0.00	53.08 2.53 0.00	54.09 2.53 0.00	62.83 3.05 0.00	63.88 3.10 0.00	62.39 3.03 0.00	54.51 2.60 0.00	48.07 2.03 0.00	43.46 1.91 0.00
NM_CENTRAL___DRP 24181	33.72 -0.51 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.51 -0.46 0.00	40.45 -0.53 0.00	46.74 -0.57 0.00	51.20 -0.46 0.00	55.09 -0.39 0.00	53.39 -0.54 0.00	54.47 -0.55 0.00	54.32 -0.60 0.00	52.26 -0.58 0.00	50.93 -0.83 0.00	50.47 -0.92 0.00	50.51 -0.93 0.00	49.54 -1.01 0.00	50.84 -0.72 0.00	59.36 -0.42 0.00	60.29 -0.49 0.00	58.83 -0.53 0.00	51.55 -0.36 0.00	45.53 -0.51 0.00	40.80 -0.75 0.00
NM_FRONTIER___DRP 24179	31.53 -2.70 0.00	28.14 -1.86 0.00	25.91 -1.92 0.00	25.74 -1.88 0.00	28.83 -2.14 0.00	37.87 -3.11 0.00	42.25 -5.06 0.00	47.79 -3.87 0.00	51.60 -3.88 0.00	49.67 -4.26 0.00	50.51 -4.51 0.00	50.20 -4.72 0.00	48.77 -4.07 0.00	47.15 -4.61 0.00	46.56 -4.83 0.00	46.60 -4.84 0.00	45.55 -5.00 0.00	46.87 -4.69 0.00	55.48 -4.30 0.00	55.80 -4.98 0.00	54.37 -4.99 0.00	47.86 -4.05 0.00	41.48 -4.56 0.00	36.73 -4.82 0.00
NM_ST_REGIS___HYD 24053	32.31 -1.92 0.00	28.23 -1.77 0.00	26.36 -1.47 0.00	26.18 -1.44 0.00	29.39 -1.58 0.00	38.64 -2.34 0.00	44.99 -2.32 0.00	49.23 -2.43 0.00	52.48 -3.00 0.00	51.13 -2.80 0.00	51.99 -3.03 0.00	51.79 -3.13 0.00	49.93 -2.91 0.00	49.07 -2.69 0.00	48.97 -2.42 0.00	48.92 -2.52 0.00	48.17 -2.38 0.00	49.39 -2.17 0.00	57.03 -2.75 0.00	57.98 -2.80 0.00	56.63 -2.73 0.00	48.80 -3.11 0.00	43.55 -2.49 0.00	39.47 -2.08 0.00
NORTHPORT___1 23551	43.31 2.67 -6.41	36.73 2.34 -4.39	31.90 2.17 -1.90	33.75 2.13 -4.00	37.60 2.38 -4.25	43.36 2.38 0.00	49.44 2.13 0.00	54.81 3.15 0.00	59.70 4.22 0.00	61.75 4.37 -3.45	63.68 4.46 -4.20	61.10 4.45 -1.73	61.23 4.07 -4.32	58.96 3.88 -3.32	58.49 3.55 -3.55	58.49 3.76 -3.29	58.51 3.69 -4.27	61.10 3.71 -5.83	68.57 4.30 -4.49	68.84 4.32 -3.74	65.17 4.33 -1.48	62.25 3.74 -6.60	48.99 2.95 0.00	44.83 3.28 0.00
NORTHPORT___2 23552	43.38 2.74 -6.41	36.76 2.37 -4.39	31.96 2.23 -1.90	33.80 2.18 -4.00	37.64 2.42 -4.25	43.48 2.50 0.00	49.63 2.32 0.00	55.02 3.36 0.00	59.92 4.44 0.00	61.96 4.58 -3.45	63.95 4.73 -4.20	61.37 4.72 -1.73	61.49 4.33 -4.32	59.17 4.09 -3.32	58.69 3.75 -3.55	58.69 3.96 -3.29	58.76 3.94 -4.27	61.31 3.92 -5.83	68.81 4.54 -4.49	69.08 4.56 -3.74	65.41 4.57 -1.48	62.51 4.00 -6.60	49.22 3.18 0.00	44.92 3.37 0.00
NORTHPORT___3 23553	43.76 3.12 -6.41	37.00 2.61 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.91 2.69 -4.25	44.01 3.03 0.00	50.10 2.79 0.00	55.59 3.93 0.00	60.42 4.94 0.00	62.50 5.12 -3.45	64.45 5.23 -4.20	61.87 5.22 -1.73	61.97 4.81 -4.32	59.63 4.55 -3.32	59.21 4.27 -3.55	59.21 4.48 -3.29	59.22 4.40 -4.27	61.82 4.43 -5.83	69.47 5.20 -4.49	69.75 5.23 -3.74	66.06 5.22 -1.48	63.08 4.57 -6.60	49.59 3.55 0.00	45.29 3.74 0.00
NORTHPORT___4 23650	43.72 3.08 -6.41	36.97 2.58 -4.39	32.15 2.42 -1.90	34.00 2.38 -4.00	37.88 2.66 -4.25	43.93 2.95 0.00	49.91 2.60 0.00	55.33 3.67 0.00	60.14 4.66 0.00	62.23 4.85 -3.45	64.17 4.95 -4.20	61.65 5.00 -1.73	61.76 4.60 -4.32	59.43 4.35 -3.32	59.00 4.06 -3.55	58.95 4.22 -3.29	59.02 4.20 -4.27	61.62 4.23 -5.83	69.17 4.90 -4.49	69.50 4.98 -3.74	65.77 4.93 -1.48	62.87 4.36 -6.60	49.40 3.36 0.00	45.21 3.66 0.00
NORTHPORT___IC 23718	43.38 2.74 -6.41	36.76 2.37 -4.39	31.96 2.23 -1.90	33.80 2.18 -4.00	37.64 2.42 -4.25	43.48 2.50 0.00	49.63 2.32 0.00	55.02 3.36 0.00	59.92 4.44 0.00	61.96 4.58 -3.45	63.95 4.73 -4.20	61.37 4.72 -1.73	61.49 4.33 -4.32	59.17 4.09 -3.32	58.69 3.75 -3.55	58.69 3.96 -3.29	58.76 3.94 -4.27	61.31 3.92 -5.83	68.81 4.54 -4.49	69.08 4.56 -3.74	65.41 4.57 -1.48	62.51 4.00 -6.60	49.22 3.18 0.00	44.92 3.37 0.00
NSINS_S_GLNS_FALLS 23858	35.60 1.37 0.00	31.11 1.11 0.00	28.83 1.00 0.00	28.59 0.97 0.00	32.12 1.15 0.00	42.66 1.68 0.00	49.44 2.13 0.00	54.40 2.74 0.00	58.81 3.33 0.00	57.38 3.45 0.00	58.54 3.52 0.00	58.54 3.62 0.00	56.06 3.22 0.00	55.02 3.26 0.00	54.11 2.72 0.00	54.22 2.78 0.00	53.33 2.78 0.00	54.19 2.63 0.00	63.07 3.29 0.00	64.12 3.34 0.00	62.57 3.21 0.00	54.40 2.49 0.00	47.79 1.75 0.00	43.30 1.75 0.00
NUCOR_STEEL___DRP 24197	32.72 -1.51 0.00	28.80 -1.20 0.00	26.63 -1.20 0.00	26.43 -1.19 0.00	29.64 -1.33 0.00	39.34 -1.64 0.00	45.56 -1.75 0.00	50.52 -1.14 0.00	54.48 -1.00 0.00	52.69 -1.24 0.00	53.70 -1.32 0.00	53.49 -1.43 0.00	51.57 -1.27 0.00	49.95 -1.81 0.00	49.59 -1.80 0.00	49.64 -1.80 0.00	48.63 -1.92 0.00	50.06 -1.50 0.00	58.76 -1.02 0.00	59.56 -1.22 0.00	57.99 -1.37 0.00	50.66 -1.25 0.00	44.34 -1.70 0.00	39.35 -2.20 0.00
NYISO_LBMP_REFERENCE 24008	34.23 0.00 0.00	30.00 0.00 0.00	27.83 0.00 0.00	27.62 0.00 0.00	30.97 0.00 0.00	40.98 0.00 0.00	47.31 0.00 0.00	51.66 0.00 0.00	55.48 0.00 0.00	53.93 0.00 0.00	55.02 0.00 0.00	54.92 0.00 0.00	52.84 0.00 0.00	51.76 0.00 0.00	51.39 0.00 0.00	51.44 0.00 0.00	50.55 0.00 0.00	51.56 0.00 0.00	59.78 0.00 0.00	60.78 0.00 0.00	59.36 0.00 0.00	51.91 0.00 0.00	46.04 0.00 0.00	41.55 0.00 0.00
NYPA_BRENTWD____GT 24164	43.76 3.12 -6.41	37.06 2.67 -4.39	32.21 2.48 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.89 2.91 0.00	50.15 2.84 0.00	55.74 4.08 0.00	60.81 5.33 0.00	62.83 5.45 -3.45	64.78 5.56 -4.20	62.09 5.44 -1.73	62.23 5.07 -4.32	59.79 4.71 -3.32	59.36 4.42 -3.55	59.36 4.63 -3.29	59.37 4.55 -4.27	62.03 4.64 -5.83	69.89 5.62 -4.49	70.11 5.59 -3.74	66.36 5.52 -1.48	63.23 4.72 -6.60	49.77 3.73 0.00	45.33 3.78 0.00
NYPA_GOWANUS____GT5 24156	36.87 2.64 0.00	32.19 2.19 0.00	29.89 2.06 0.00	29.64 2.02 0.00	33.23 2.26 0.00	43.93 2.95 0.00	50.67 3.36 0.00	63.84 3.98 -8.20	63.84 4.77 -3.59	73.62 5.07 -14.62	70.01 5.34 -9.65	75.63 5.38 -15.33	75.75 4.86 -18.05	73.30 4.66 -16.88	64.05 4.37 -8.29	64.05 4.58 -8.03	73.24 4.55 -18.14	79.75 4.49 -23.70	100.07 5.32 -34.97	85.16 5.35 -19.03	79.87 5.34 -15.17	64.00 4.62 -7.47	63.84 3.68 -14.12	45.04 3.49 0.00
NYPA_GOWANUS____GT6 24157	36.87 2.64 0.00	32.19 2.19 0.00	29.89 2.06 0.00	29.64 2.02 0.00	33.23 2.26 0.00	43.93 2.95 0.00	50.67 3.36 0.00	63.84 3.98 -8.20	63.84 4.77 -3.59	73.62 5.07 -14.62	70.01 5.34 -9.65	75.63 5.38 -15.33	75.75 4.86 -18.05	73.30 4.66 -16.88	64.05 4.37 -8.29	64.05 4.58 -8.03	73.24 4.55 -18.14	79.75 4.49 -23.70	100.07 5.32 -34.97	85.16 5.35 -19.03	79.87 5.34 -15.17	64.00 4.62 -7.47	63.84 3.68 -14.12	45.04 3.49 0.00
NYPA_HARLEM__RVR__GT1 24160	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.41 5.49 0.00	57.86 5.02 0.00	56.52 4.76 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.31 5.53 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.82 3.78 0.00	45.12 3.57 0.00

NYPA_HARLEM__RVR_GT2 24161	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.41 5.49 0.00	57.86 5.02 0.00	56.52 4.76 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.31 5.53 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.82 3.78 0.00	45.12 3.57 0.00
NYPA_KENT____GT 24152	36.87 2.64 0.00	32.19 2.19 0.00	29.89 2.06 0.00	29.64 2.02 0.00	33.23 2.26 0.00	43.93 2.95 0.00	50.67 3.36 0.00	63.94 4.08 -8.20	63.95 4.88 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.89 3.73 -14.12	45.08 3.53 0.00
NYPA_POUCH1____GT 24155	37.21 2.98 0.00	32.58 2.58 0.00	30.33 2.50 0.00	30.11 2.49 0.00	33.76 2.79 0.00	44.09 3.11 0.00	50.81 3.50 0.00	57.77 3.67 -2.44	60.99 4.44 -1.07	63.86 4.75 -5.18	62.90 5.01 -2.87	64.59 5.11 -4.56	62.81 4.60 -5.37	61.18 4.40 -5.02	57.97 4.11 -2.47	58.10 4.27 -2.39	62.48 4.25 -7.68	65.56 4.23 -9.77	65.69 5.02 -0.89	65.82 5.04 0.00	65.70 5.05 -1.29	58.49 4.36 -2.22	53.65 3.41 -4.20	45.12 3.57 0.00
NYPA_VERNON____GT2 24162	36.83 2.60 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.58 1.96 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	63.95 4.88 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
NYPA_VERNON____GT3 24163	36.83 2.60 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.58 1.96 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	63.95 4.88 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
NYPA__HOLTSVILL 23794	43.58 2.94 -6.41	36.91 2.52 -4.39	32.10 2.37 -1.90	33.91 2.29 -4.00	37.79 2.57 -4.25	43.68 2.70 0.00	49.58 2.27 0.00	54.97 3.31 0.00	60.03 4.55 0.00	62.02 4.64 -3.45	64.01 4.79 -4.20	61.21 4.56 -1.73	61.39 4.23 -4.32	59.01 3.93 -3.32	58.54 3.60 -3.55	58.54 3.81 -3.29	58.56 3.74 -4.27	61.10 3.71 -5.83	68.99 4.72 -4.49	69.20 4.68 -3.74	65.41 4.57 -1.48	62.61 4.10 -6.60	49.45 3.41 0.00	45.16 3.61 0.00
NYPA____HELLGATE_GT1 24158	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.41 5.49 0.00	57.86 5.02 0.00	56.52 4.76 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.31 5.53 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.82 3.78 0.00	45.12 3.57 0.00
NYPA____HELLGATE_GT2 24159	36.80 2.57 0.00	32.10 2.10 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.89 2.91 0.00	50.72 3.41 0.00	55.84 4.18 0.00	60.47 4.99 0.00	60.47 5.23 -1.31	60.47 5.45 0.00	60.41 5.49 0.00	57.86 5.02 0.00	56.52 4.76 0.00	55.86 4.47 0.00	56.12 4.68 0.00	58.79 4.65 -3.59	60.47 4.64 -4.27	65.28 5.50 0.00	66.31 5.53 0.00	66.07 5.52 -1.19	56.63 4.72 0.00	49.82 3.78 0.00	45.12 3.57 0.00
O.H._GEN_BRUCE 24063	31.39 -2.84 0.00	27.99 -2.01 0.00	25.80 -2.03 0.00	25.60 -2.02 0.00	28.68 -2.29 0.00	35.99 -3.28 1.71	42.16 -5.16 -0.01	47.48 -4.18 0.00	51.26 -4.22 0.00	49.35 -4.58 0.00	50.18 -4.84 0.00	49.87 -5.05 0.00	48.45 -4.39 0.00	46.84 -4.92 0.00	46.25 -5.14 0.00	46.35 -5.09 0.00	45.29 -5.26 0.00	46.61 -4.95 0.00	55.12 -4.66 0.00	55.43 -5.35 0.00	54.08 -5.28 0.00	47.60 -4.31 0.00	41.34 -4.70 0.00	36.56 -4.99 0.00
OAK_ORCHARD__HYD 24046	33.41 -0.82 0.00	29.55 -0.45 0.00	27.30 -0.53 0.00	27.12 -0.50 0.00	30.38 -0.59 0.00	40.24 -0.74 0.00	45.89 -1.42 0.00	51.87 0.21 0.00	55.87 0.39 0.00	53.98 0.05 0.00	54.96 -0.06 0.00	54.65 -0.27 0.00	53.00 0.16 0.00	50.72 -1.04 0.00	50.88 -0.51 0.00	50.93 -0.51 0.00	49.69 -0.86 0.00	51.30 -0.26 0.00	60.32 0.54 0.00	60.84 0.06 0.00	59.24 -0.12 0.00	52.01 0.10 0.00	45.40 -0.64 0.00	39.51 -2.04 0.00
OCC_CHEM__DRP 24175	31.53 -2.70 0.00	28.14 -1.86 0.00	25.91 -1.92 0.00	25.74 -1.88 0.00	28.83 -2.14 0.00	37.87 -3.11 0.00	42.25 -5.06 0.00	47.84 -3.82 0.00	51.65 -3.83 0.00	49.72 -4.21 0.00	50.51 -4.51 0.00	50.25 -4.67 0.00	48.82 -4.02 0.00	47.15 -4.61 0.00	46.56 -4.83 0.00	46.60 -4.84 0.00	45.55 -5.00 0.00	46.92 -4.64 0.00	55.48 -4.30 0.00	55.80 -4.98 0.00	54.37 -4.99 0.00	47.86 -4.05 0.00	41.48 -4.56 0.00	36.73 -4.82 0.00
OLIN_CORP_DRP 24177	31.46 -2.77 0.00	28.08 -1.92 0.00	25.85 -1.98 0.00	25.69 -1.93 0.00	28.77 -2.20 0.00	37.82 -3.16 0.00	42.34 -4.97 0.00	47.89 -3.77 0.00	51.71 -3.77 0.00	49.78 -4.15 0.00	50.56 -4.46 0.00	50.25 -4.67 0.00	48.82 -4.02 0.00	47.15 -4.61 0.00	46.51 -4.88 0.00	46.60 -4.84 0.00	45.55 -5.00 0.00	46.92 -4.64 0.00	55.54 -4.24 0.00	55.92 -4.86 0.00	54.43 -4.93 0.00	47.91 -4.00 0.00	41.48 -4.56 0.00	36.65 -4.90 0.00
ONONDAGA_REF_OCCRA 23987	33.65 -0.58 0.00	29.55 -0.45 0.00	27.36 -0.47 0.00	27.15 -0.47 0.00	30.44 -0.53 0.00	40.37 -0.61 0.00	46.70 -0.61 0.00	51.20 -0.46 0.00	55.15 -0.33 0.00	53.39 -0.54 0.00	54.47 -0.55 0.00	54.32 -0.60 0.00	52.31 -0.53 0.00	50.93 -0.83 0.00	50.47 -0.92 0.00	50.51 -0.93 0.00	49.59 -0.96 0.00	50.84 -0.72 0.00	59.42 -0.36 0.00	60.35 -0.43 0.00	58.83 -0.53 0.00	51.55 -0.36 0.00	45.44 -0.60 0.00	40.72 -0.83 0.00
ONONDAGA__COGEN 23986	33.65 -0.58 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.37 -0.61 0.00	46.70 -0.61 0.00	51.25 -0.41 0.00	55.20 -0.28 0.00	53.44 -0.49 0.00	54.52 -0.50 0.00	54.37 -0.55 0.00	52.36 -0.48 0.00	50.93 -0.83 0.00	50.57 -0.82 0.00	50.57 -0.87 0.00	49.64 -0.91 0.00	50.89 -0.67 0.00	59.48 -0.30 0.00	60.48 -0.30 0.00	58.94 -0.42 0.00	51.60 -0.31 0.00	45.53 -0.51 0.00	40.72 -0.83 0.00
ONTARIO__LFGE 23819	32.45 -1.78 0.00	28.74 -1.26 0.00	26.61 -1.22 0.00	26.46 -1.16 0.00	29.45 -1.52 0.00	39.01 -1.97 0.00	45.09 -2.22 0.00	50.27 -1.39 0.00	54.20 -1.28 0.00	52.20 -1.73 0.00	53.09 -1.93 0.00	52.89 -2.03 0.00	51.10 -1.74 0.00	49.48 -2.28 0.00	48.77 -2.62 0.00	48.97 -2.47 0.00	47.97 -2.58 0.00	49.34 -2.22 0.00	58.23 -1.55 0.00	58.96 -1.82 0.00	57.28 -2.08 0.00	50.09 -1.82 0.00	43.60 -2.44 0.00	38.56 -2.99 0.00
OSWEGATCHIE__HYD 24044	32.42 -1.81 0.00	28.35 -1.65 0.00	26.44 -1.39 0.00	26.24 -1.38 0.00	29.45 -1.52 0.00	38.85 -2.13 0.00	45.18 -2.13 0.00	49.70 -1.96 0.00	53.26 -2.22 0.00	51.77 -2.16 0.00	52.76 -2.26 0.00	52.39 -2.53 0.00	50.46 -2.38 0.00	49.38 -2.38 0.00	49.23 -2.16 0.00	49.18 -2.26 0.00	48.43 -2.12 0.00	49.76 -1.80 0.00	57.75 -2.03 0.00	58.71 -2.07 0.00	57.22 -2.14 0.00	49.63 -2.28 0.00	43.83 -2.21 0.00	39.51 -2.04 0.00

OSWEGO___5 23606	33.48 -0.75 0.00	29.40 -0.60 0.00	27.25 -0.58 0.00	27.04 -0.58 0.00	30.29 -0.68 0.00	40.12 -0.86 0.00	46.32 -0.99 0.00	50.52 -1.14 0.00	54.31 -1.17 0.00	52.64 -1.29 0.00	53.81 -1.21 0.00	53.66 -1.26 0.00	51.68 -1.16 0.00	50.41 -1.35 0.00	50.00 -1.39 0.00	49.95 -1.49 0.00	48.98 -1.57 0.00	50.22 -1.34 0.00	58.58 -1.20 0.00	59.69 -1.09 0.00	58.17 -1.19 0.00	51.03 -0.88 0.00	45.17 -0.87 0.00	40.55 -1.00 0.00
OSWEGO___6 23613	33.48 -0.75 0.00	29.40 -0.60 0.00	27.25 -0.58 0.00	27.04 -0.58 0.00	30.32 -0.65 0.00	40.16 -0.82 0.00	46.32 -0.99 0.00	50.58 -1.08 0.00	54.43 -1.05 0.00	52.74 -1.19 0.00	53.86 -1.16 0.00	53.71 -1.21 0.00	51.73 -1.11 0.00	50.47 -1.29 0.00	50.05 -1.34 0.00	50.00 -1.44 0.00	49.08 -1.47 0.00	50.27 -1.29 0.00	58.64 -1.14 0.00	59.69 -1.09 0.00	58.17 -1.19 0.00	51.03 -0.88 0.00	45.17 -0.87 0.00	40.55 -1.00 0.00
OUTOKUMPU-AB___DRP 24206	31.59 -2.64 0.00	28.26 -1.74 0.00	26.02 -1.81 0.00	25.85 -1.77 0.00	28.96 -2.01 0.00	37.99 -2.99 0.00	42.63 -4.68 0.00	48.61 -3.05 0.00	52.48 -3.00 0.00	50.48 -3.45 0.00	51.22 -3.80 0.00	50.91 -4.01 0.00	49.46 -3.38 0.00	47.62 -4.14 0.00	47.02 -4.37 0.00	47.12 -4.32 0.00	46.00 -4.55 0.00	47.44 -4.12 0.00	56.31 -3.47 0.00	56.71 -4.07 0.00	55.15 -4.21 0.00	48.43 -3.48 0.00	41.80 -4.24 0.00	36.77 -4.78 0.00
OXBOW___ 24026	31.49 -2.74 0.00	28.11 -1.89 0.00	25.91 -1.92 0.00	25.71 -1.91 0.00	28.80 -2.17 0.00	37.82 -3.16 0.00	42.30 -5.01 0.00	48.10 -3.56 0.00	51.93 -3.55 0.00	49.94 -3.99 0.00	50.73 -4.29 0.00	50.42 -4.50 0.00	48.98 -3.86 0.00	47.26 -4.50 0.00	46.66 -4.73 0.00	46.71 -4.73 0.00	45.65 -4.90 0.00	47.02 -4.54 0.00	55.77 -4.01 0.00	56.10 -4.68 0.00	54.61 -4.75 0.00	48.02 -3.89 0.00	41.53 -4.51 0.00	36.65 -4.90 0.00
PEEKSKILL___ 23653	36.04 1.81 0.00	31.44 1.44 0.00	29.19 1.36 0.00	28.95 1.33 0.00	32.46 1.49 0.00	42.91 1.93 0.00	49.53 2.22 0.00	54.35 2.69 0.00	58.86 3.38 0.00	57.69 3.72 -0.04	58.93 3.91 0.00	58.87 3.95 0.00	56.38 3.54 0.00	55.12 3.36 0.00	54.47 3.08 0.00	54.73 3.29 0.00	53.96 3.29 -0.12	54.95 3.25 -0.14	63.61 3.83 0.00	64.67 3.89 0.00	63.26 3.86 -0.04	55.23 3.32 0.00	48.66 2.62 0.00	44.08 2.53 0.00
PGE MADISON___WINDPWR 24146	33.61 -0.62 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.53 -0.45 0.00	47.26 -0.05 0.00	53.47 1.81 0.00	57.70 2.22 0.00	55.66 1.73 0.00	56.62 1.60 0.00	56.18 1.26 0.00	54.06 1.22 0.00	51.92 0.16 0.00	51.70 0.31 0.00	51.90 0.46 0.00	50.95 0.40 0.00	52.69 1.13 0.00	62.17 2.39 0.00	63.03 2.25 0.00	61.14 1.78 0.00	53.21 1.30 0.00	45.99 -0.05 0.00	40.43 -1.12 0.00
PJM_GEN_KEystone 24065	30.67 -3.56 0.00	27.54 -2.46 0.00	25.19 -2.64 0.00	25.00 -2.62 0.00	28.00 -2.97 0.00	35.83 -3.44 1.71	44.06 -3.26 -0.01	50.94 -0.72 0.00	54.98 -0.50 0.00	51.99 -1.94 0.00	52.54 -2.48 0.00	52.34 -2.58 0.00	50.57 -2.27 0.00	48.14 -3.62 0.00	46.82 -4.57 0.00	47.58 -3.86 0.00	46.56 -3.99 0.00	48.00 -3.56 0.00	58.11 -1.67 0.00	58.84 -1.94 0.00	56.57 -2.79 0.00	49.26 -2.65 0.00	41.71 -4.33 0.00	36.15 -5.40 0.00
PLEASANTVLY___LBMP 24000	36.01 1.78 0.00	31.44 1.44 0.00	29.17 1.34 0.00	28.92 1.30 0.00	32.43 1.46 0.00	42.91 1.93 0.00	49.44 2.13 0.00	54.19 2.53 0.00	58.64 3.16 0.00	57.38 3.45 0.00	58.65 3.63 0.00	58.65 3.73 0.00	56.17 3.33 0.00	54.92 3.16 0.00	54.27 2.88 0.00	54.53 3.09 0.00	53.58 3.03 0.00	54.55 2.99 0.00	63.31 3.53 0.00	64.37 3.59 0.00	62.98 3.62 0.00	55.02 3.11 0.00	48.53 2.49 0.00	44.00 2.45 0.00
POLETTI___ 23519	36.66 2.43 0.00	31.98 1.98 0.00	29.67 1.84 0.00	29.44 1.82 0.00	33.01 2.04 0.00	43.68 2.70 0.00	50.43 3.12 0.00	55.53 3.87 0.00	60.14 4.66 0.00	60.15 4.91 -1.31	60.19 5.17 0.00	60.14 5.22 0.00	57.54 4.70 0.00	56.26 4.50 0.00	55.60 4.21 0.00	55.86 4.42 0.00	58.54 4.40 -3.59	60.22 4.38 -4.28	64.99 5.20 -0.01	66.01 5.23 0.00	65.76 5.22 -1.18	56.37 4.46 0.00	49.63 3.59 0.00	44.87 3.32 0.00
PORT_JEFF_3 23555	43.55 2.91 -6.41	36.88 2.49 -4.39	32.07 2.34 -1.90	33.91 2.29 -4.00	37.79 2.57 -4.25	43.40 2.42 0.00	49.15 1.84 0.00	54.50 2.84 0.00	59.47 3.99 0.00	61.48 4.10 -3.45	63.46 4.24 -4.20	60.66 4.01 -1.73	60.86 3.70 -4.32	58.44 3.36 -3.32	58.02 3.08 -3.55	58.02 3.29 -3.29	58.06 3.24 -4.27	60.69 3.30 -5.83	68.34 4.07 -4.49	68.53 4.01 -3.74	64.82 3.98 -1.48	61.99 3.48 -6.60	48.99 2.95 0.00	44.79 3.24 0.00
PORT_JEFF_4 23616	43.55 2.91 -6.41	36.88 2.49 -4.39	32.07 2.34 -1.90	33.91 2.29 -4.00	37.79 2.57 -4.25	43.44 2.46 0.00	49.25 1.94 0.00	54.66 3.00 0.00	59.64 4.16 0.00	61.69 4.31 -3.45	63.62 4.40 -4.20	60.82 4.17 -1.73	61.02 3.86 -4.32	58.60 3.52 -3.32	58.18 3.24 -3.55	58.18 3.45 -3.29	58.21 3.39 -4.27	60.79 3.40 -5.83	68.51 4.24 -4.49	68.77 4.25 -3.74	65.00 4.16 -1.48	62.14 3.63 -6.60	49.12 3.08 0.00	44.87 3.32 0.00
PORT_JEFF_IC 23713	43.69 3.05 -6.41	37.00 2.61 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.88 2.66 -4.25	43.64 2.66 0.00	49.53 2.22 0.00	55.02 3.36 0.00	60.08 4.60 0.00	62.13 4.75 -3.45	64.06 4.84 -4.20	61.26 4.61 -1.73	61.44 4.28 -4.32	58.96 3.88 -3.32	58.59 3.65 -3.55	58.54 3.81 -3.29	58.61 3.79 -4.27	61.21 3.82 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.56 4.05 -6.60	49.35 3.31 0.00	45.08 3.53 0.00
PPL PILGRIM_ST_GT1 24216	43.76 3.12 -6.41	37.06 2.67 -4.39	32.21 2.48 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.89 2.91 0.00	50.15 2.84 0.00	55.74 4.08 0.00	60.81 5.33 0.00	62.83 5.45 -3.45	64.78 5.56 -4.20	62.09 5.44 -1.73	62.23 5.07 -4.32	59.79 4.71 -3.32	59.36 4.42 -3.55	59.36 4.63 -3.29	59.37 4.55 -4.27	62.03 4.64 -5.83	69.89 5.62 -4.49	70.11 5.59 -3.74	66.36 5.52 -1.48	63.23 4.72 -6.60	49.77 3.73 0.00	45.33 3.78 0.00
PPL PILGRIM_ST_GT2 24217	43.76 3.12 -6.41	37.06 2.67 -4.39	32.21 2.48 -1.90	34.05 2.43 -4.00	37.95 2.73 -4.25	43.89 2.91 0.00	50.15 2.84 0.00	55.74 4.08 0.00	60.81 5.33 0.00	62.83 5.45 -3.45	64.78 5.56 -4.20	62.09 5.44 -1.73	62.23 5.07 -4.32	59.79 4.71 -3.32	59.36 4.42 -3.55	59.36 4.63 -3.29	59.37 4.55 -4.27	62.03 4.64 -5.83	69.89 5.62 -4.49	70.11 5.59 -3.74	66.36 5.52 -1.48	63.23 4.72 -6.60	49.77 3.73 0.00	45.33 3.78 0.00
PPL_SHRM_GT3 24213	43.82 3.18 -6.41	37.09 2.70 -4.39	32.26 2.53 -1.90	34.08 2.46 -4.00	37.98 2.76 -4.25	43.97 2.99 0.00	49.82 2.51 0.00	55.17 3.51 0.00	60.31 4.83 0.00	62.34 4.96 -3.45	64.28 5.06 -4.20	61.43 4.78 -1.73	61.65 4.49 -4.32	59.22 4.14 -3.32	58.74 3.80 -3.55	58.74 4.01 -3.29	58.76 3.94 -4.27	61.26 3.87 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.49 3.45 0.00	45.33 3.78 0.00
PPL_SHRM_GT4 24214	43.82 3.18 -6.41	37.09 2.70 -4.39	32.26 2.53 -1.90	34.08 2.46 -4.00	37.98 2.76 -4.25	43.97 2.99 0.00	49.82 2.51 0.00	55.17 3.51 0.00	60.31 4.83 0.00	62.34 4.96 -3.45	64.28 5.06 -4.20	61.43 4.78 -1.73	61.65 4.49 -4.32	59.22 4.14 -3.32	58.74 3.80 -3.55	58.74 4.01 -3.29	58.76 3.94 -4.27	61.26 3.87 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.49 3.45 0.00	45.33 3.78 0.00

PROJECT___ORANGE 23990	33.68 -0.55 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.45 -0.53 0.00	46.70 -0.61 0.00	51.09 -0.57 0.00	55.04 -0.44 0.00	53.34 -0.59 0.00	54.36 -0.66 0.00	54.26 -0.66 0.00	52.21 -0.63 0.00	50.88 -0.88 0.00	50.41 -0.98 0.00	50.46 -0.98 0.00	49.49 -1.06 0.00	50.79 -0.77 0.00	59.30 -0.48 0.00	60.23 -0.55 0.00	58.71 -0.65 0.00	51.49 -0.42 0.00	45.49 -0.55 0.00	40.76 -0.79 0.00
PROJECT___ORANGE 1 24174	33.68 -0.55 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.45 -0.53 0.00	46.70 -0.61 0.00	51.09 -0.57 0.00	55.04 -0.44 0.00	53.34 -0.59 0.00	54.36 -0.66 0.00	54.26 -0.66 0.00	52.21 -0.63 0.00	50.88 -0.88 0.00	50.41 -0.98 0.00	50.46 -0.98 0.00	49.49 -1.06 0.00	50.79 -0.77 0.00	59.30 -0.48 0.00	60.23 -0.55 0.00	58.71 -0.65 0.00	51.49 -0.42 0.00	45.49 -0.55 0.00	40.76 -0.79 0.00
PROJECT___ORANGE 2 24166	33.68 -0.55 0.00	29.61 -0.39 0.00	27.41 -0.42 0.00	27.21 -0.41 0.00	30.47 -0.50 0.00	40.45 -0.53 0.00	46.70 -0.61 0.00	51.09 -0.57 0.00	55.04 -0.44 0.00	53.34 -0.59 0.00	54.36 -0.66 0.00	54.26 -0.66 0.00	52.21 -0.63 0.00	50.88 -0.88 0.00	50.41 -0.98 0.00	50.46 -0.98 0.00	49.49 -1.06 0.00	50.79 -0.77 0.00	59.30 -0.48 0.00	60.23 -0.55 0.00	58.71 -0.65 0.00	51.49 -0.42 0.00	45.49 -0.55 0.00	40.76 -0.79 0.00
PYRITES___HYD 24023	32.55 -1.68 0.00	28.47 -1.53 0.00	26.58 -1.25 0.00	26.40 -1.22 0.00	29.64 -1.33 0.00	38.97 -2.01 0.00	45.51 -1.80 0.00	50.32 -1.34 0.00	53.70 -1.78 0.00	52.20 -1.73 0.00	53.09 -1.93 0.00	52.78 -2.14 0.00	50.83 -2.01 0.00	49.59 -2.17 0.00	49.85 -1.54 0.00	49.79 -1.65 0.00	49.08 -1.47 0.00	50.37 -1.19 0.00	58.29 -1.49 0.00	59.26 -1.52 0.00	57.76 -1.60 0.00	49.73 -2.18 0.00	44.20 -1.84 0.00	39.72 -1.83 0.00
RANKINE___ 23646	31.42 -2.81 0.00	28.14 -1.86 0.00	25.88 -1.95 0.00	25.71 -1.91 0.00	28.80 -2.17 0.00	37.91 -3.07 0.00	42.86 -4.45 0.00	48.92 -2.74 0.00	52.87 -2.61 0.00	50.69 -3.24 0.00	51.39 -3.63 0.00	51.13 -3.79 0.00	49.62 -3.22 0.00	47.72 -4.04 0.00	46.92 -4.47 0.00	47.17 -4.27 0.00	46.10 -4.45 0.00	47.49 -4.07 0.00	56.61 -3.17 0.00	57.01 -3.77 0.00	55.32 -4.04 0.00	48.54 -3.37 0.00	41.76 -4.28 0.00	36.69 -4.86 0.00
RAVENS GT4-7___ 23728	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWD GT2___ 23730	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWD GT3___ 23733	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT2_1 24244	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT2_2 24245	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT2_3 24246	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT2_4 24247	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT3_1 24248	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT3_2 24249	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT3_3 24250	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT3_4 24251	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00

RAVENSWOOD_GT_1 23729	36.83 2.60 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.58 1.96 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	63.95 4.88 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
RAVENSWOOD_GT_10 24258	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_11 24259	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_4 24252	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_5 24254	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_6 24253	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_7 24255	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD_GT_9 24257	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RAVENSWOOD___1 23533	36.83 2.60 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.58 1.96 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	63.95 4.88 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
RAVENSWOOD___2 23534	36.83 2.60 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.58 1.96 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	63.95 4.88 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
RAVENSWOOD___3 23535	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.34 3.03 0.00	55.38 3.72 0.00	59.97 4.49 0.00	60.29 4.75 -1.61	60.03 5.01 0.00	59.97 5.05 0.00	57.38 4.54 0.00	56.11 4.35 0.00	55.45 4.06 0.00	55.71 4.27 0.00	59.20 4.25 -4.40	61.04 4.23 -5.25	64.75 4.96 -0.01	65.76 4.98 0.00	65.80 4.99 -1.45	56.22 4.31 0.00	49.49 3.45 0.00	44.79 3.24 0.00
RAVENSWOOD___4 23820	36.83 2.60 0.00	32.16 2.16 0.00	29.83 2.00 0.00	29.58 1.96 0.00	33.17 2.20 0.00	43.89 2.91 0.00	50.67 3.36 0.00	63.99 4.13 -8.20	63.95 4.88 -3.59	73.73 5.18 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.29 4.60 -18.14	79.85 4.59 -23.70	100.19 5.44 -34.97	85.28 5.47 -19.03	79.99 5.46 -15.17	64.10 4.72 -7.47	63.94 3.78 -14.12	45.08 3.53 0.00
RAVNSWD 8-11____ 23667	36.63 2.40 0.00	31.95 1.95 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.43 3.77 0.00	60.03 4.55 0.00	60.34 4.80 -1.61	60.08 5.06 0.00	60.03 5.11 0.00	57.44 4.60 0.00	56.16 4.40 0.00	55.50 4.11 0.00	55.76 4.32 0.00	59.25 4.30 -4.40	61.09 4.28 -5.25	64.87 5.08 -0.01	65.89 5.11 0.00	65.91 5.10 -1.45	56.27 4.36 0.00	49.54 3.50 0.00	44.83 3.28 0.00
RCPL_TRUST___DRP 24196	36.66 2.43 0.00	31.98 1.98 0.00	29.67 1.84 0.00	29.42 1.80 0.00	32.98 2.01 0.00	43.64 2.66 0.00	50.38 3.07 0.00	55.48 3.82 0.00	60.08 4.60 0.00	59.83 4.91 -0.99	60.14 5.12 0.00	60.08 5.16 0.00	57.54 4.70 0.00	56.21 4.45 0.00	55.60 4.21 0.00	55.81 4.37 0.00	57.59 4.35 -2.69	59.10 4.33 -3.21	64.93 5.14 -0.01	65.95 5.17 0.00	65.41 5.16 -0.89	56.37 4.46 0.00	49.59 3.55 0.00	44.87 3.32 0.00
RENSSELAER___COGEN 23796	35.70 1.47 0.00	31.20 1.20 0.00	28.94 1.11 0.00	28.70 1.08 0.00	32.21 1.24 0.00	42.70 1.72 0.00	49.25 1.94 0.00	53.93 2.27 0.00	58.14 2.66 0.00	56.73 2.80 0.00	57.94 2.92 0.00	57.94 3.02 0.00	55.53 2.69 0.00	54.35 2.59 0.00	53.70 2.31 0.00	53.86 2.42 0.00	52.98 2.43 0.00	53.93 2.37 0.00	62.59 2.81 0.00	63.64 2.86 0.00	62.21 2.85 0.00	54.35 2.44 0.00	48.02 1.98 0.00	43.42 1.87 0.00



REVERE_CPPR_DRP 24186	34.54 0.31 0.00	30.27 0.27 0.00	28.11 0.28 0.00	27.90 0.28 0.00	31.28 0.31 0.00	41.47 0.49 0.00	48.16 0.85 0.00	53.26 1.60 0.00	57.31 1.83 0.00	55.60 1.67 0.00	56.67 1.65 0.00	56.29 1.37 0.00	54.16 1.32 0.00	52.64 0.88 0.00	52.37 0.98 0.00	52.42 0.98 0.00	51.51 0.96 0.00	53.06 1.50 0.00	61.93 2.15 0.00	62.91 2.13 0.00	61.26 1.90 0.00	53.47 1.56 0.00	46.82 0.78 0.00	41.88 0.33 0.00
ROCHESTER_9_IC 23652	33.92 -0.31 0.00	29.97 -0.03 0.00	27.69 -0.14 0.00	27.51 -0.11 0.00	30.82 -0.15 0.00	40.86 -0.12 0.00	46.74 -0.57 0.00	53.11 1.45 0.00	57.31 1.83 0.00	55.39 1.46 0.00	56.34 1.32 0.00	55.91 0.99 0.00	54.32 1.48 0.00	51.71 -0.05 0.00	52.11 0.72 0.00	52.16 0.72 0.00	50.80 0.25 0.00	52.59 1.03 0.00	61.87 2.09 0.00	62.36 1.58 0.00	60.73 1.37 0.00	53.26 1.35 0.00	46.41 0.37 0.00	40.01 -1.54 0.00
ROSETON___1 23587	35.84 1.61 0.00	31.29 1.29 0.00	29.03 1.20 0.00	28.81 1.19 0.00	32.30 1.33 0.00	42.66 1.68 0.00	48.97 1.66 0.00	53.67 2.01 0.00	58.09 2.61 0.00	56.84 2.91 0.00	58.10 3.08 0.00	58.05 3.13 0.00	55.59 2.75 0.00	54.40 2.64 0.00	53.75 2.36 0.00	53.96 2.52 0.00	53.08 2.53 0.00	54.03 2.47 0.00	62.65 2.87 0.00	63.76 2.98 0.00	62.33 2.97 0.00	54.56 2.65 0.00	48.30 2.26 0.00	43.88 2.33 0.00
ROSETON___2 23588	35.80 1.57 0.00	31.26 1.26 0.00	29.03 1.20 0.00	28.78 1.16 0.00	32.27 1.30 0.00	42.66 1.68 0.00	49.06 1.75 0.00	53.78 2.12 0.00	58.14 2.66 0.00	56.90 2.97 0.00	58.16 3.14 0.00	58.16 3.24 0.00	55.69 2.85 0.00	54.45 2.69 0.00	53.86 2.47 0.00	54.06 2.62 0.00	53.18 2.63 0.00	54.14 2.58 0.00	62.77 2.99 0.00	63.82 3.04 0.00	62.45 3.09 0.00	54.61 2.70 0.00	48.30 2.26 0.00	43.88 2.33 0.00
RUSSELL___STATION 23914	33.82 -0.41 0.00	29.91 -0.09 0.00	27.61 -0.22 0.00	27.43 -0.19 0.00	30.75 -0.22 0.00	40.78 -0.20 0.00	46.60 -0.71 0.00	53.05 1.39 0.00	57.14 1.66 0.00	55.28 1.35 0.00	56.23 1.21 0.00	55.80 0.88 0.00	54.27 1.43 0.00	51.66 -0.10 0.00	52.01 0.62 0.00	52.11 0.67 0.00	50.70 0.15 0.00	52.49 0.93 0.00	61.75 1.97 0.00	62.18 1.40 0.00	60.61 1.25 0.00	53.16 1.25 0.00	46.27 0.23 0.00	39.89 -1.66 0.00
S SALMON___HYD 24043	33.17 -1.06 0.00	29.10 -0.90 0.00	27.00 -0.83 0.00	26.79 -0.83 0.00	30.04 -0.93 0.00	39.79 -1.19 0.00	46.08 -1.23 0.00	50.52 -1.14 0.00	54.37 -1.11 0.00	52.74 -1.19 0.00	53.81 -1.21 0.00	53.55 -1.37 0.00	51.57 -1.27 0.00	50.26 -1.50 0.00	49.90 -1.49 0.00	49.85 -1.59 0.00	48.98 -1.57 0.00	50.32 -1.24 0.00	58.76 -1.02 0.00	59.75 -1.03 0.00	58.23 -1.13 0.00	50.92 -0.99 0.00	44.89 -1.15 0.00	40.22 -1.33 0.00
SELKIRK___II 23799	35.05 0.82 0.00	30.63 0.63 0.00	28.41 0.58 0.00	28.20 0.58 0.00	31.62 0.65 0.00	41.88 0.90 0.00	48.26 0.95 0.00	52.85 1.19 0.00	56.98 1.50 0.00	55.60 1.67 0.00	56.73 1.71 0.00	56.73 1.81 0.00	54.43 1.59 0.00	53.31 1.55 0.00	52.67 1.28 0.00	52.83 1.39 0.00	51.91 1.36 0.00	52.90 1.34 0.00	61.33 1.55 0.00	62.36 1.58 0.00	60.96 1.60 0.00	53.31 1.40 0.00	47.05 1.01 0.00	42.63 1.08 0.00
SELKIRK___I 23801	35.29 1.06 0.00	30.84 0.84 0.00	28.61 0.78 0.00	28.37 0.75 0.00	31.84 0.87 0.00	42.17 1.19 0.00	48.40 1.09 0.00	53.05 1.39 0.00	57.20 1.72 0.00	55.82 1.89 0.00	57.00 1.98 0.00	57.01 2.09 0.00	54.69 1.85 0.00	53.52 1.76 0.00	52.88 1.49 0.00	53.03 1.59 0.00	52.12 1.57 0.00	53.11 1.55 0.00	61.57 1.79 0.00	62.66 1.88 0.00	61.26 1.90 0.00	53.52 1.61 0.00	47.24 1.20 0.00	42.75 1.20 0.00
SENECA OSWGO___HYD 24041	33.55 -0.68 0.00	29.43 -0.57 0.00	27.25 -0.58 0.00	27.04 -0.58 0.00	30.32 -0.65 0.00	40.24 -0.74 0.00	46.51 -0.80 0.00	50.89 -0.77 0.00	54.76 -0.72 0.00	53.07 -0.86 0.00	54.19 -0.83 0.00	54.04 -0.88 0.00	52.05 -0.79 0.00	50.62 -1.14 0.00	50.31 -1.08 0.00	50.26 -1.18 0.00	49.29 -1.26 0.00	50.58 -0.98 0.00	59.06 -0.72 0.00	60.05 -0.73 0.00	58.53 -0.83 0.00	51.34 -0.57 0.00	45.40 -0.64 0.00	40.64 -0.91 0.00
SENECA___ENERGY 23797	32.79 -1.44 0.00	28.95 -1.05 0.00	26.80 -1.03 0.00	26.63 -0.99 0.00	29.73 -1.24 0.00	39.42 -1.56 0.00	45.56 -1.75 0.00	50.47 -1.19 0.00	54.43 -1.05 0.00	52.53 -1.40 0.00	53.48 -1.54 0.00	53.27 -1.65 0.00	51.41 -1.43 0.00	49.90 -1.86 0.00	49.28 -2.11 0.00	49.43 -2.01 0.00	48.43 -2.12 0.00	49.76 -1.80 0.00	58.52 -1.26 0.00	59.32 -1.46 0.00	57.70 -1.66 0.00	50.51 -1.40 0.00	44.15 -1.89 0.00	39.22 -2.33 0.00
SHOEMAKER___GT 23640	35.60 1.37 0.00	31.08 1.08 0.00	28.86 1.03 0.00	28.61 0.99 0.00	32.09 1.12 0.00	42.41 1.43 0.00	48.92 1.61 0.00	53.52 1.86 0.00	57.92 2.44 0.00	56.63 2.70 0.00	57.88 2.86 0.00	57.83 2.91 0.00	55.43 2.59 0.00	54.19 2.43 0.00	53.60 2.21 0.00	53.81 2.37 0.00	52.88 2.33 0.00	53.88 2.32 0.00	62.47 2.69 0.00	63.58 2.80 0.00	62.15 2.79 0.00	54.30 2.39 0.00	47.88 1.84 0.00	43.50 1.95 0.00
SHOREHAM_IC_1 23715	43.82 3.18 -6.41	37.09 2.70 -4.39	32.26 2.53 -1.90	34.08 2.46 -4.00	37.98 2.76 -4.25	43.97 2.99 0.00	49.82 2.51 0.00	55.17 3.51 0.00	60.31 4.83 0.00	62.34 4.96 -3.45	64.28 5.06 -4.20	61.43 4.78 -1.73	61.65 4.49 -4.32	59.22 4.14 -3.32	58.74 3.80 -3.55	58.74 4.01 -3.29	58.76 3.94 -4.27	61.26 3.87 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.49 3.45 0.00	45.33 3.78 0.00
SHOREHAM_IC_2 23716	43.82 3.18 -6.41	37.09 2.70 -4.39	32.26 2.53 -1.90	34.08 2.46 -4.00	37.98 2.76 -4.25	43.97 2.99 0.00	49.82 2.51 0.00	55.17 3.51 0.00	60.31 4.83 0.00	62.34 4.96 -3.45	64.28 5.06 -4.20	61.43 4.78 -1.73	61.65 4.49 -4.32	59.22 4.14 -3.32	58.74 3.80 -3.55	58.74 4.01 -3.29	58.76 3.94 -4.27	61.26 3.87 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.61 4.10 -6.60	49.49 3.45 0.00	45.33 3.78 0.00
SITHE_IND_GS1 24169	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.08 -0.90 0.00	46.17 -1.14 0.00	50.37 -1.29 0.00	54.20 -1.28 0.00	52.47 -1.46 0.00	53.53 -1.49 0.00	53.38 -1.54 0.00	51.41 -1.43 0.00	50.16 -1.60 0.00	49.75 -1.64 0.00	49.74 -1.70 0.00	48.83 -1.72 0.00	50.06 -1.50 0.00	58.29 -1.49 0.00	59.20 -1.58 0.00	57.82 -1.54 0.00	50.77 -1.14 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00
SITHE_IND_GS2 24170	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.08 -0.90 0.00	46.22 -1.09 0.00	50.37 -1.29 0.00	54.20 -1.28 0.00	52.47 -1.46 0.00	53.53 -1.49 0.00	53.38 -1.54 0.00	51.41 -1.43 0.00	50.16 -1.60 0.00	49.75 -1.64 0.00	49.74 -1.70 0.00	48.83 -1.72 0.00	50.06 -1.50 0.00	58.29 -1.49 0.00	59.20 -1.58 0.00	57.82 -1.54 0.00	50.77 -1.14 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00
SITHE_IND_GS3 24171	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.08 -0.90 0.00	46.22 -1.09 0.00	50.37 -1.29 0.00	54.20 -1.28 0.00	52.47 -1.46 0.00	53.53 -1.49 0.00	53.38 -1.54 0.00	51.41 -1.43 0.00	50.16 -1.60 0.00	49.75 -1.64 0.00	49.74 -1.70 0.00	48.83 -1.72 0.00	50.06 -1.50 0.00	58.29 -1.49 0.00	59.20 -1.58 0.00	57.82 -1.54 0.00	50.77 -1.14 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00

SITHE_IND_GS4 24172	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.08 -0.90 0.00	46.22 -1.09 0.00	50.37 -1.29 0.00	54.20 -1.28 0.00	52.47 -1.46 0.00	53.53 -1.49 0.00	53.38 -1.54 0.00	51.41 -1.43 0.00	50.16 -1.60 0.00	49.75 -1.64 0.00	49.74 -1.70 0.00	48.83 -1.72 0.00	50.06 -1.50 0.00	58.29 -1.49 0.00	59.20 -1.58 0.00	57.82 -1.54 0.00	50.77 -1.14 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00
SITHE___BATAVIA 24024	33.03 -1.20 0.00	29.43 -0.57 0.00	27.11 -0.72 0.00	26.93 -0.69 0.00	30.16 -0.81 0.00	39.83 -1.15 0.00	45.04 -2.27 0.00	51.56 -0.10 0.00	55.70 0.22 0.00	53.66 -0.27 0.00	54.52 -0.50 0.00	54.10 -0.82 0.00	52.63 -0.21 0.00	50.21 -1.55 0.00	50.16 -1.23 0.00	50.26 -1.18 0.00	48.98 -1.57 0.00	50.63 -0.93 0.00	59.96 0.18 0.00	60.35 -0.43 0.00	58.71 -0.65 0.00	51.49 -0.42 0.00	44.57 -1.47 0.00	38.56 -2.99 0.00
SITHE___INDEPEND 23800	33.41 -0.82 0.00	29.34 -0.66 0.00	27.19 -0.64 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.08 -0.90 0.00	46.22 -1.09 0.00	50.37 -1.29 0.00	54.20 -1.28 0.00	52.47 -1.46 0.00	53.53 -1.49 0.00	53.38 -1.54 0.00	51.41 -1.43 0.00	50.16 -1.60 0.00	49.75 -1.64 0.00	49.74 -1.70 0.00	48.83 -1.72 0.00	50.06 -1.50 0.00	58.29 -1.49 0.00	59.26 -1.52 0.00	57.82 -1.54 0.00	50.77 -1.14 0.00	45.03 -1.01 0.00	40.47 -1.08 0.00
SITHE___MASSENA 23902	33.13 -1.10 0.00	28.98 -1.02 0.00	27.00 -0.83 0.00	26.85 -0.77 0.00	30.10 -0.87 0.00	39.63 -1.35 0.00	46.03 -1.28 0.00	50.32 -1.34 0.00	53.70 -1.78 0.00	52.20 -1.73 0.00	53.15 -1.87 0.00	53.00 -1.92 0.00	51.10 -1.74 0.00	50.26 -1.50 0.00	50.16 -1.23 0.00	50.10 -1.34 0.00	49.34 -1.21 0.00	50.32 -1.24 0.00	58.11 -1.67 0.00	59.08 -1.70 0.00	57.70 -1.66 0.00	49.83 -2.08 0.00	44.57 -1.47 0.00	40.39 -1.16 0.00
SITHE___OGDNSBRG 24021	33.07 -1.16 0.00	28.92 -1.08 0.00	27.00 -0.83 0.00	26.85 -0.77 0.00	30.10 -0.87 0.00	39.59 -1.39 0.00	46.32 -0.99 0.00	50.73 -0.93 0.00	54.09 -1.39 0.00	52.58 -1.35 0.00	53.48 -1.54 0.00	53.22 -1.70 0.00	51.31 -1.53 0.00	50.36 -1.40 0.00	50.36 -1.03 0.00	50.31 -1.13 0.00	49.54 -1.01 0.00	50.74 -0.82 0.00	58.64 -1.14 0.00	59.56 -1.22 0.00	58.17 -1.19 0.00	50.09 -1.82 0.00	44.61 -1.43 0.00	40.35 -1.20 0.00
SITHE___STERLING 23777	34.37 0.14 0.00	30.15 0.15 0.00	27.97 0.14 0.00	27.76 0.14 0.00	31.12 0.15 0.00	41.27 0.29 0.00	47.83 0.52 0.00	52.74 1.08 0.00	56.76 1.28 0.00	55.06 1.13 0.00	56.18 1.16 0.00	55.85 0.93 0.00	53.74 0.90 0.00	52.28 0.52 0.00	51.96 0.57 0.00	52.01 0.57 0.00	51.11 0.56 0.00	52.49 0.93 0.00	61.27 1.49 0.00	62.24 1.46 0.00	60.67 1.31 0.00	53.00 1.09 0.00	46.55 0.51 0.00	41.67 0.12 0.00
SOUTH CAIRO___GT 23612	35.12 0.89 0.00	30.66 0.66 0.00	28.58 0.75 0.00	28.34 0.72 0.00	31.78 0.81 0.00	41.92 0.94 0.00	48.54 1.23 0.00	51.92 0.26 0.00	56.42 0.94 0.00	55.49 1.56 0.00	56.67 1.65 0.00	56.68 1.76 0.00	54.32 1.48 0.00	53.31 1.55 0.00	52.57 1.18 0.00	52.62 1.18 0.00	51.76 1.21 0.00	52.69 1.13 0.00	60.86 1.08 0.00	62.24 1.46 0.00	60.84 1.48 0.00	53.16 1.25 0.00	46.73 0.69 0.00	43.17 1.62 0.00
SOUTH HAMPTN___IC 23720	44.58 3.94 -6.41	37.75 3.36 -4.39	32.85 3.12 -1.90	34.69 3.07 -4.00	38.66 3.44 -4.25	44.96 3.98 0.00	51.28 3.97 0.00	56.98 5.32 0.00	62.42 6.94 0.00	64.39 7.01 -3.45	66.37 7.15 -4.20	63.41 6.76 -1.73	63.61 6.45 -4.32	61.08 6.00 -3.32	60.49 5.55 -3.55	60.49 5.76 -3.29	60.48 5.66 -4.27	63.11 5.72 -5.83	71.62 7.35 -4.49	71.81 7.29 -3.74	67.84 7.00 -1.48	64.48 5.97 -6.60	50.74 4.70 0.00	46.25 4.70 0.00
SOUTHOLD___IC 23719	44.85 4.21 -6.41	37.96 3.57 -4.39	33.07 3.34 -1.90	34.88 3.26 -4.00	38.87 3.65 -4.25	45.28 4.45 0.00	51.76 6.15 0.00	57.81 6.15 0.00	63.36 7.88 0.00	65.31 7.93 -3.45	67.31 8.09 -4.20	64.28 7.63 -1.73	64.45 7.29 -4.32	61.71 6.63 -3.32	61.26 6.32 -3.55	61.26 6.53 -3.29	61.24 6.42 -4.27	63.94 6.55 -5.83	72.76 8.45 -4.49	72.97 8.45 -3.74	68.91 8.07 -1.48	65.31 6.80 -6.60	51.29 5.25 0.00	46.54 4.99 0.00
ST LAWRENCE___ 23600	33.24 -0.99 0.00	29.10 -0.90 0.00	27.08 -0.75 0.00	26.90 -0.72 0.00	30.16 -0.81 0.00	39.75 -1.23 0.00	46.08 -1.23 0.00	50.32 -1.34 0.00	53.70 -1.78 0.00	52.20 -1.73 0.00	53.20 -1.82 0.00	53.05 -1.87 0.00	51.15 -1.69 0.00	50.36 -1.40 0.00	50.26 -1.13 0.00	50.26 -1.18 0.00	49.44 -1.11 0.00	50.32 -1.24 0.00	58.05 -1.73 0.00	59.08 -1.70 0.00	57.70 -1.66 0.00	49.94 -1.97 0.00	44.70 -1.34 0.00	40.51 -1.04 0.00
STATION 5_MISC_HYD 23604	33.34 -0.89 0.00	29.40 -0.60 0.00	27.16 -0.67 0.00	26.98 -0.64 0.00	30.26 -0.71 0.00	40.24 -0.74 0.00	46.22 -1.09 0.00	53.93 2.27 0.00	58.20 2.72 0.00	56.36 2.43 0.00	57.33 2.31 0.00	56.73 1.81 0.00	55.27 2.43 0.00	51.60 -0.16 0.00	52.93 1.54 0.00	53.03 1.59 0.00	51.41 0.86 0.00	53.47 1.91 0.00	63.07 3.29 0.00	63.52 2.74 0.00	61.67 2.31 0.00	53.99 2.08 0.00	46.87 0.83 0.00	39.14 -2.41 0.00
STURGEON_POOL_HYD 23609	35.57 1.34 0.00	31.02 1.02 0.00	28.89 1.06 0.00	28.64 1.02 0.00	32.12 1.15 0.00	42.37 1.39 0.00	48.92 1.61 0.00	52.69 1.03 0.00	57.20 1.72 0.00	56.25 2.32 0.00	57.50 2.48 0.00	57.50 2.58 0.00	55.06 2.22 0.00	53.99 2.23 0.00	53.24 1.85 0.00	53.39 1.95 0.00	52.52 1.97 0.00	53.47 1.91 0.00	61.81 2.03 0.00	63.09 2.31 0.00	61.67 2.31 0.00	53.93 2.02 0.00	47.51 1.47 0.00	43.63 2.08 0.00
SYRACUSE___POWER 24017	33.65 -0.58 0.00	29.55 -0.45 0.00	27.36 -0.47 0.00	27.15 -0.47 0.00	30.44 -0.53 0.00	40.37 -0.61 0.00	46.70 -0.61 0.00	51.20 -0.46 0.00	55.15 -0.33 0.00	53.39 -0.54 0.00	54.47 -0.55 0.00	54.32 -0.60 0.00	52.31 -0.53 0.00	50.93 -0.83 0.00	50.47 -0.92 0.00	50.51 -0.93 0.00	49.59 -0.96 0.00	50.84 -0.72 0.00	59.42 -0.36 0.00	60.35 -0.43 0.00	58.83 -0.53 0.00	51.55 -0.36 0.00	45.44 -0.60 0.00	40.72 -0.83 0.00
Stony___Brook 24151	43.69 3.05 -6.41	37.00 2.61 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.88 2.66 -4.25	43.64 2.66 0.00	49.53 2.22 0.00	55.02 3.36 0.00	60.08 4.60 0.00	62.13 4.75 -3.45	64.06 4.84 -4.20	61.26 4.61 -1.73	61.44 4.28 -4.32	58.96 3.88 -3.32	58.59 3.65 -3.55	58.54 3.81 -3.29	58.61 3.79 -4.27	61.21 3.82 -5.83	69.05 4.78 -4.49	69.26 4.74 -3.74	65.47 4.63 -1.48	62.56 4.05 -6.60	49.35 3.31 0.00	45.08 3.53 0.00
UPPER HUDSON___HYD 24058	35.43 1.20 0.00	30.96 0.96 0.00	28.69 0.86 0.00	28.45 0.83 0.00	31.93 0.96 0.00	42.46 1.48 0.00	49.25 1.94 0.00	54.19 2.53 0.00	58.53 3.05 0.00	57.17 3.24 0.00	58.32 3.30 0.00	58.32 3.40 0.00	55.85 3.01 0.00	54.81 3.05 0.00	53.91 2.52 0.00	54.01 2.57 0.00	53.13 2.58 0.00	53.98 2.42 0.00	62.77 2.99 0.00	63.88 3.10 0.00	62.33 2.97 0.00	54.19 2.28 0.00	47.56 1.52 0.00	43.09 1.54 0.00
UPPER RAQUET___HYD 24056	32.14 -2.09 0.00	28.11 -1.89 0.00	26.22 -1.61 0.00	26.07 -1.55 0.00	29.24 -1.73 0.00	38.44 -2.54 0.00	44.80 -2.51 0.00	49.08 -2.58 0.00	52.37 -3.11 0.00	50.96 -2.97 0.00	51.88 -3.14 0.00	51.62 -3.30 0.00	49.78 -3.06 0.00	48.86 -2.90 0.00	48.82 -2.57 0.00	48.77 -2.67 0.00	48.02 -2.53 0.00	49.19 -2.37 0.00	56.85 -2.93 0.00	57.80 -2.98 0.00	56.39 -2.97 0.00	48.64 -3.27 0.00	43.37 -2.67 0.00	39.26 -2.29 0.00

VISCHER___FERRY HYD 24020	35.63 1.40 0.00	31.14 1.14 0.00	28.89 1.06 0.00	28.64 1.02 0.00	32.15 1.18 0.00	42.62 1.64 0.00	49.20 1.89 0.00	53.98 2.32 0.00	58.25 2.77 0.00	56.84 2.91 0.00	58.05 3.03 0.00	58.05 3.13 0.00	55.64 2.80 0.00	54.50 2.74 0.00	53.75 2.36 0.00	53.91 2.47 0.00	52.98 2.43 0.00	53.98 2.42 0.00	62.65 2.87 0.00	63.76 2.98 0.00	62.27 2.91 0.00	54.35 2.44 0.00	47.88 1.84 0.00	43.34 1.79 0.00
WADING RIVER_1-3_GRP5 24038	43.72 3.08 -6.41	37.03 2.64 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.91 2.69 -4.25	43.89 2.91 0.00	49.72 2.41 0.00	55.07 3.41 0.00	60.20 4.72 0.00	62.23 4.85 -3.45	64.17 4.95 -4.20	61.37 4.72 -1.73	61.55 4.39 -4.32	59.12 4.04 -3.32	58.69 3.75 -3.55	58.64 3.91 -3.29	58.71 3.89 -4.27	61.21 3.82 -5.83	68.93 4.66 -4.49	69.14 4.62 -3.74	65.35 4.51 -1.48	62.51 4.00 -6.60	49.45 3.41 0.00	45.25 3.70 0.00
WADING RIVER_IC_1 23522	43.72 3.08 -6.41	37.03 2.64 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.91 2.69 -4.25	43.89 2.91 0.00	49.72 2.41 0.00	55.07 3.41 0.00	60.20 4.72 0.00	62.23 4.85 -3.45	64.17 4.95 -4.20	61.37 4.72 -1.73	61.55 4.39 -4.32	59.12 4.04 -3.32	58.69 3.75 -3.55	58.64 3.91 -3.29	58.71 3.89 -4.27	61.21 3.82 -5.83	68.93 4.66 -4.49	69.14 4.62 -3.74	65.35 4.51 -1.48	62.51 4.00 -6.60	49.45 3.41 0.00	45.25 3.70 0.00
WADING RIVER_IC_2 23547	43.72 3.08 -6.41	37.03 2.64 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.91 2.69 -4.25	43.89 2.91 0.00	49.72 2.41 0.00	55.07 3.41 0.00	60.20 4.72 0.00	62.23 4.85 -3.45	64.17 4.95 -4.20	61.37 4.72 -1.73	61.55 4.39 -4.32	59.12 4.04 -3.32	58.69 3.75 -3.55	58.64 3.91 -3.29	58.71 3.89 -4.27	61.21 3.82 -5.83	68.93 4.66 -4.49	69.14 4.62 -3.74	65.35 4.51 -1.48	62.51 4.00 -6.60	49.45 3.41 0.00	45.25 3.70 0.00
WADING RIVER_IC_3 23601	43.72 3.08 -6.41	37.03 2.64 -4.39	32.18 2.45 -1.90	34.02 2.40 -4.00	37.91 2.69 -4.25	43.89 2.91 0.00	49.72 2.41 0.00	55.07 3.41 0.00	60.20 4.72 0.00	62.23 4.85 -3.45	64.17 4.95 -4.20	61.37 4.72 -1.73	61.55 4.39 -4.32	59.12 4.04 -3.32	58.69 3.75 -3.55	58.64 3.91 -3.29	58.71 3.89 -4.27	61.21 3.82 -5.83	68.93 4.66 -4.49	69.14 4.62 -3.74	65.35 4.51 -1.48	62.51 4.00 -6.60	49.45 3.41 0.00	45.25 3.70 0.00
WALDEN___HYDRO 24148	35.60 1.37 0.00	31.05 1.05 0.00	28.86 1.03 0.00	28.64 1.02 0.00	32.12 1.15 0.00	42.41 1.43 0.00	48.92 1.61 0.00	53.21 1.55 0.00	57.70 2.22 0.00	56.57 2.64 0.00	57.83 2.81 0.00	57.78 2.86 0.00	55.32 2.48 0.00	54.14 2.38 0.00	53.55 2.16 0.00	53.70 2.26 0.00	52.82 2.27 0.00	53.78 2.22 0.00	62.29 2.51 0.00	63.45 2.67 0.00	62.03 2.67 0.00	54.19 2.28 0.00	47.79 1.75 0.00	43.63 2.08 0.00
WATERSIDE___6 8 9 23538	36.80 2.57 0.00	32.13 2.13 0.00	29.81 1.98 0.00	29.55 1.93 0.00	33.14 2.17 0.00	43.85 2.87 0.00	50.57 3.26 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.62 5.07 -14.62	69.95 5.28 -9.65	75.58 5.33 -15.33	75.75 4.86 -18.05	73.30 4.66 -16.88	64.05 4.37 -8.29	64.00 4.53 -8.03	73.19 4.50 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.89 3.73 -14.12	45.04 3.49 0.00
WEST BABYLON___IC 23714	43.86 3.22 -6.41	37.15 2.76 -4.39	32.29 2.56 -1.90	34.13 2.51 -4.00	38.04 2.82 -4.25	44.18 3.20 0.00	50.62 3.31 0.00	56.31 4.65 0.00	61.36 5.88 0.00	63.43 6.04 -3.46	65.38 6.16 -4.20	62.69 6.04 -1.73	62.81 5.65 -4.32	60.31 5.23 -3.32	59.87 4.93 -3.55	59.93 5.20 -3.29	59.93 5.11 -4.27	62.55 5.16 -5.83	70.55 6.28 -4.49	70.84 6.32 -3.74	67.07 6.23 -1.48	63.80 5.29 -6.60	50.14 4.10 0.00	45.54 3.99 0.00
WEST CANADA___HYD 24049	34.40 0.17 0.00	30.15 0.15 0.00	27.97 0.14 0.00	27.73 0.11 0.00	31.12 0.15 0.00	41.18 0.20 0.00	47.50 0.19 0.00	51.92 0.26 0.00	55.81 0.33 0.00	54.25 0.32 0.00	55.35 0.33 0.00	55.25 0.33 0.00	53.16 0.32 0.00	52.02 0.26 0.00	51.60 0.21 0.00	51.65 0.21 0.00	50.75 0.20 0.00	51.82 0.26 0.00	60.14 0.36 0.00	61.14 0.36 0.00	59.72 0.36 0.00	52.27 0.36 0.00	46.27 0.23 0.00	41.76 0.21 0.00
WESTERN_NY_WIND 24143	33.00 -1.23 0.00	29.37 -0.63 0.00	27.08 -0.75 0.00	26.87 -0.75 0.00	30.13 -0.84 0.00	39.75 -1.23 0.00	44.94 -2.37 0.00	51.45 -0.21 0.00	55.59 0.11 0.00	53.55 -0.38 0.00	54.36 -0.66 0.00	53.99 -0.93 0.00	52.52 -0.32 0.00	50.10 -1.66 0.00	50.05 -1.34 0.00	50.15 -1.29 0.00	48.83 -1.72 0.00	50.53 -1.03 0.00	59.84 0.06 0.00	60.23 -0.55 0.00	58.53 -0.83 0.00	51.39 -0.52 0.00	44.43 -1.61 0.00	38.52 -3.03 0.00
YORK___WARBASSE 23770	36.90 2.67 0.00	32.22 2.22 0.00	29.92 2.09 0.00	29.66 2.04 0.00	33.26 2.29 0.00	43.97 2.99 0.00	50.67 3.36 0.00	63.89 4.03 -8.20	63.90 4.83 -3.59	73.67 5.12 -14.62	70.06 5.39 -9.65	75.69 5.44 -15.33	75.80 4.91 -18.05	73.35 4.71 -16.88	64.10 4.42 -8.29	64.10 4.63 -8.03	73.24 4.55 -18.14	79.80 4.54 -23.70	100.13 5.38 -34.97	85.22 5.41 -19.03	79.93 5.40 -15.17	64.05 4.67 -7.47	63.84 3.68 -14.12	45.08 3.53 0.00