

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/21/2003

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	46.08	34.15	31.86	31.36	34.06	50.01	63.24	65.71	68.05	68.40	67.29	65.81	67.03	65.33	63.30	63.23	62.03	62.59	67.81	68.33	66.00	66.20	59.50	58.14
24138	2.61	1.87	1.55	1.49	1.78	2.61	4.14	4.98	5.68	5.99	5.44	5.49	5.48	5.23	5.39	5.43	5.33	5.43	5.37	5.35	4.04	4.16	3.79	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	-9.39	0.00	-4.71
74TH STREET_GT_1	46.08	34.15	31.86	31.36	34.06	50.01	63.24	65.71	68.05	68.40	67.29	65.81	67.03	65.33	63.30	63.23	62.03	62.59	67.81	68.33	66.00	66.20	59.50	58.14
24260	2.61	1.87	1.55	1.49	1.78	2.61	4.14	4.98	5.68	5.99	5.44	5.49	5.48	5.23	5.39	5.43	5.33	5.43	5.37	5.35	4.04	4.16	3.79	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	-9.39	0.00	-4.71
74TH STREET_GT_2	46.08	34.15	31.86	31.36	34.06	50.01	63.24	65.71	68.05	68.40	67.29	65.81	67.03	65.33	63.30	63.23	62.03	62.59	67.81	68.33	66.00	66.20	59.50	58.14
24261	2.61	1.87	1.55	1.49	1.78	2.61	4.14	4.98	5.68	5.99	5.44	5.49	5.48	5.23	5.39	5.43	5.33	5.43	5.37	5.35	4.04	4.16	3.79	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	-9.39	0.00	-4.71
ADK HUDSON___FALLS	44.90	33.35	30.89	30.41	33.31	49.11	60.70	63.83	65.86	65.97	64.63	63.28	65.30	63.59	61.33	61.15	59.54	60.19	66.19	66.76	59.53	55.39	57.88	51.88
24011	1.43	1.07	0.58	0.54	1.03	1.71	1.60	3.10	3.49	3.56	2.78	2.96	3.75	3.49	3.42	3.35	2.84	3.03	3.75	3.78	2.67	2.74	2.17	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.90	33.35	30.89	30.41	33.31	49.11	60.70	63.83	65.86	65.97	64.63	63.28	65.30	63.59	61.33	61.15	59.54	60.19	66.19	66.76	59.53	55.39	57.88	51.88
23798	1.43	1.07	0.58	0.54	1.03	1.71	1.60	3.10	3.49	3.56	2.78	2.96	3.75	3.49	3.42	3.35	2.84	3.03	3.75	3.78	2.67	2.74	2.17	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.90	33.35	30.89	30.41	33.31	49.11	60.70	63.83	65.86	65.97	64.63	63.28	65.30	63.59	61.33	61.15	59.54	60.19	66.19	66.76	59.53	55.39	57.88	51.88
24028	1.43	1.07	0.58	0.54	1.03	1.71	1.60	3.10	3.49	3.56	2.78	2.96	3.75	3.49	3.42	3.35	2.84	3.03	3.75	3.78	2.67	2.74	2.17	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.90	33.35	31.13	30.68	33.31	48.96	61.35	63.46	65.49	65.66	64.82	63.40	64.94	63.29	61.10	60.92	59.76	60.30	65.56	66.13	59.13	55.12	57.88	51.83
23527	1.43	1.07	0.82	0.81	1.03	1.56	2.25	2.73	3.12	3.25	2.97	3.08	3.39	3.19	3.19	3.12	3.06	3.14	3.12	3.15	2.27	2.47	2.17	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.77	33.25	31.10	30.62	33.22	48.82	61.29	63.34	65.30	65.47	64.69	63.28	64.69	63.04	60.81	60.69	59.48	60.02	65.44	66.00	59.02	55.02	57.72	51.63
24190	1.30	0.97	0.79	0.75	0.94	1.42	2.19	2.61	2.93	3.06	2.84	2.96	3.14	2.94	2.90	2.89	2.78	2.86	3.00	3.02	2.16	2.37	2.01	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.77	33.25	31.10	30.62	33.22	48.82	61.29	63.34	65.30	65.47	64.69	63.28	64.69	63.04	60.81	60.69	59.48	60.02	65.44	66.00	59.02	55.02	57.72	51.63
23571	1.30	0.97	0.79	0.75	0.94	1.42	2.19	2.61	2.93	3.06	2.84	2.96	3.14	2.94	2.90	2.89	2.78	2.86	3.00	3.02	2.16	2.37	2.01	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.77	33.25	31.10	30.62	33.22	48.82	61.29	63.34	65.30	65.47	64.69	63.28	64.69	63.04	60.81	60.69	59.48	60.02	65.44	66.00	59.02	55.02	57.72	51.63
23572	1.30	0.97	0.79	0.75	0.94	1.42	2.19	2.61	2.93	3.06	2.84	2.96	3.14	2.94	2.90	2.89	2.78	2.86	3.00	3.02	2.16	2.37	2.01	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.77	33.25	31.10	30.62	33.22	48.82	61.29	63.34	65.30	65.47	64.69	63.28	64.69	63.04	60.81	60.69	59.48	60.02	65.44	66.00	59.02	55.02	57.72	51.63
23573	1.30	0.97	0.79	0.75	0.94	1.42	2.19	2.61	2.93	3.06	2.84	2.96	3.14	2.94	2.90	2.89	2.78	2.86	3.00	3.02	2.16	2.37	2.01	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.77	33.25	31.10	30.62	33.22	48.82	61.29	63.34	65.30	65.47	64.69	63.28	64.69	63.04	60.81	60.69	59.48	60.02	65.44	66.00	59.02	55.02	57.72	51.63
23574	1.30	0.97	0.79	0.75	0.94	1.42	2.19	2.61	2.93	3.06	2.84	2.96	3.14	2.94	2.90	2.89	2.78	2.86	3.00	3.02	2.16	2.37	2.01	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.21 -0.26 0.00	32.05 -0.23 0.00	30.25 -0.06 0.00	29.84 -0.03 0.00	32.09 -0.19 0.00	46.97 -0.43 0.00	57.86 -1.24 0.00	59.70 -1.03 0.00	61.31 -1.06 0.00	61.22 -1.19 0.00	60.74 -1.11 0.00	59.05 -1.27 0.00	60.38 -1.17 0.00	59.20 -0.90 0.00	57.16 -0.75 0.00	57.11 -0.69 0.00	55.96 -0.74 0.00	56.30 -0.86 0.00	61.25 -1.19 0.00	61.78 -1.20 0.00	56.18 -0.68 0.00	51.12 -1.53 0.00	54.43 -1.28 0.00	49.68 -0.30 0.00
ALLEGHENY___COGEN 23514	41.77 -1.70 0.00	31.02 -1.26 0.00	29.10 -1.21 0.00	28.74 -1.13 0.00	31.21 -1.07 0.00	46.36 -1.04 0.00	57.98 -1.12 0.00	59.15 -1.58 0.00	60.25 -2.12 0.00	60.16 -2.25 0.00	60.12 -1.73 0.00	58.51 -1.81 0.00	59.03 -2.52 0.00	57.28 -2.82 0.00	54.38 -3.53 0.00	54.22 -3.58 0.00	53.75 -2.95 0.00	54.13 -3.03 0.00	60.88 -1.56 0.00	61.53 -1.45 0.00	55.84 -1.02 0.00	52.44 -0.21 0.00	54.37 -1.34 0.00	46.33 -3.65 0.00
AMERICAN_REF_FUEL 24010	39.17 -4.30 0.00	28.92 -3.36 0.00	27.22 -3.09 0.00	26.88 -2.99 0.00	29.08 -3.20 0.00	43.32 -4.08 0.00	53.66 -5.44 0.00	55.39 -5.34 0.00	56.01 -6.36 0.00	55.80 -6.61 0.00	55.73 -6.12 0.00	54.29 -6.03 0.00	54.90 -6.65 0.00	53.55 -6.55 0.00	50.84 -7.07 0.00	50.46 -7.34 0.00	49.61 -7.09 0.00	50.19 -6.97 0.00	56.45 -5.99 0.00	57.19 -5.79 0.00	51.86 -5.00 0.00	49.02 -3.63 0.00	52.98 -2.73 0.00	43.38 -6.60 0.00
ARTHUR_KILL_GT_1 23520	46.12 2.65 0.00	34.15 1.87 0.00	31.83 1.52 0.00	31.33 1.46 0.00	34.02 1.74 0.00	49.96 2.56 0.00	63.00 3.90 0.00	65.47 4.74 0.00	67.55 5.18 0.00	67.78 5.37 0.00	66.68 4.82 -0.01	65.28 4.95 -0.01	66.42 4.86 -0.01	64.80 4.69 -0.01	62.78 4.86 -0.01	62.71 4.91 0.00	61.52 4.82 0.00	62.08 4.92 0.00	67.13 4.68 -0.01	67.64 4.66 0.00	65.73 3.75 -5.12	66.12 4.05 -9.42	59.33 3.62 0.00	58.14 3.45 -4.71
ARTHUR_KILL_2 23512	46.12 2.65 0.00	34.15 1.87 0.00	31.83 1.52 0.00	31.33 1.46 0.00	34.02 1.74 0.00	49.96 2.56 0.00	63.00 3.90 0.00	65.47 4.74 0.00	67.55 5.18 0.00	67.78 5.37 0.00	66.68 4.82 -0.01	65.28 4.95 -0.01	66.42 4.86 -0.01	64.80 4.69 -0.01	62.78 4.86 -0.01	62.71 4.91 0.00	61.52 4.82 0.00	62.08 4.92 0.00	67.13 4.68 -0.01	67.64 4.66 0.00	65.73 3.75 -5.12	66.12 4.05 -9.42	59.33 3.62 0.00	58.14 3.45 -4.71
ARTHUR_KILL_3 23513	45.99 2.52 0.00	34.09 1.81 0.00	31.80 1.49 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.00 3.90 0.00	65.53 4.80 0.00	67.92 5.55 0.00	68.28 5.87 0.00	67.17 5.32 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.92 5.22 0.00	62.48 5.32 0.00	67.69 5.25 0.00	68.21 5.23 0.00	65.84 3.87 -5.11	66.00 3.95 -9.40	59.33 3.62 0.00	58.04 3.35 -4.71
ASHOKAN____ 23654	45.25 1.78 0.00	33.51 1.23 0.00	31.28 0.97 0.00	30.80 0.93 0.00	33.41 1.13 0.00	49.11 1.71 0.00	62.11 3.01 0.00	63.71 2.98 0.00	65.80 3.43 0.00	66.15 3.74 0.00	65.31 3.46 0.00	63.82 3.50 0.00	65.18 3.63 0.00	63.53 3.43 0.00	61.44 3.53 0.00	61.33 3.53 0.00	60.16 3.46 0.00	60.70 3.54 0.00	66.00 3.56 0.00	66.51 3.53 0.00	59.59 2.62 -0.11	55.69 2.84 -0.20	57.94 2.23 0.00	52.38 2.30 -0.10
ASTORIA 5-9____ 23662	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA GT2____ 23536	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA GT3____ 23731	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA GT4____ 23727	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT2_1 24094	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT2_2 24095	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT2_3 24096	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT2_4 24097	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT3_1 24098	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72

ASTORIA_GT3_2 24099	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT3_3 24100	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT3_4 24101	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT4_1 24102	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT4_2 24103	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT4_3 24104	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT4_4 24105	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT_1 23523	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA_GT_10 24110	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA_GT_11 24225	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA_GT_12 24226	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA_GT_13 24227	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA_GT_5 24106	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT_7 24107	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA_GT_8 24108	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72
ASTORIA___2 24149	46.30 2.83 0.00	34.44 2.16 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.41 2.13 0.00	50.43 3.03 0.00	63.89 4.79 0.00	71.03 5.40 -4.90	71.09 6.17 -2.55	71.16 6.30 -2.45	71.22 5.81 -3.56	71.21 5.85 -5.04	71.22 5.85 -3.82	71.15 5.53 -5.52	71.14 5.68 -7.55	71.14 5.72 -7.62	71.13 5.61 -8.82	71.15 5.72 -8.27	71.15 5.74 -2.97	71.10 5.79 -2.33	71.08 4.44 -9.78	71.02 4.48 -13.89	59.94 4.23 0.00	58.45 3.75 -4.72

ASTORIA___3 23516	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA___4 23517	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ASTORIA___5 23518	46.25 2.78 0.00	34.41 2.13 0.00	32.16 1.85 0.00	31.63 1.76 0.00	34.35 2.07 0.00	50.39 2.99 0.00	63.77 4.67 0.00	70.91 5.28 -4.90	70.91 5.99 -2.55	70.91 6.05 -2.45	70.91 5.50 -3.56	70.91 5.55 -5.04	70.91 5.54 -3.82	70.91 5.29 -5.52	70.90 5.44 -7.55	70.91 5.49 -7.62	70.91 5.39 -8.82	70.92 5.49 -8.27	70.90 5.49 -2.97	70.92 5.61 -2.33	70.90 4.26 -9.78	70.91 4.37 -13.89	59.83 4.12 0.00	58.45 3.75 -4.72
ASTRIA 10-13___ 23663	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.59 4.49 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.61 5.75 -0.01	66.12 5.79 -0.01	67.35 5.79 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.65 5.67 0.00	66.24 4.26 -5.12	66.49 4.42 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
ATHENS_STG_1 23668	44.77 1.30 0.00	33.28 1.00 0.00	31.10 0.79 0.00	30.62 0.75 0.00	33.22 0.94 0.00	48.73 1.33 0.00	61.35 2.25 0.00	63.22 2.49 0.00	65.24 2.87 0.00	65.47 3.06 0.00	64.69 2.84 0.00	63.16 2.84 0.00	64.57 3.02 0.00	62.98 2.88 0.00	60.81 2.90 0.00	60.75 2.95 0.00	59.54 2.84 0.00	59.96 2.80 0.00	65.25 2.81 0.00	65.81 2.83 0.00	58.96 1.99 -0.11	55.11 2.26 -0.20	57.66 1.95 0.00	51.78 1.70 -0.10
ATHENS_STG_2 23670	44.77 1.30 0.00	33.28 1.00 0.00	31.10 0.79 0.00	30.62 0.75 0.00	33.22 0.94 0.00	48.73 1.33 0.00	61.35 2.25 0.00	63.22 2.49 0.00	65.24 2.87 0.00	65.47 3.06 0.00	64.69 2.84 0.00	63.16 2.84 0.00	64.57 3.02 0.00	62.98 2.88 0.00	60.81 2.90 0.00	60.75 2.95 0.00	59.54 2.84 0.00	59.96 2.80 0.00	65.25 2.81 0.00	65.81 2.83 0.00	58.96 1.99 -0.11	55.11 2.26 -0.20	57.66 1.95 0.00	51.78 1.70 -0.10
ATHENS_STG_3 23677	44.77 1.30 0.00	33.28 1.00 0.00	31.10 0.79 0.00	30.62 0.75 0.00	33.22 0.94 0.00	48.73 1.33 0.00	61.35 2.25 0.00	63.22 2.49 0.00	65.24 2.87 0.00	65.47 3.06 0.00	64.69 2.84 0.00	63.16 2.84 0.00	64.57 3.02 0.00	62.98 2.88 0.00	60.81 2.90 0.00	60.75 2.95 0.00	59.54 2.84 0.00	59.96 2.80 0.00	65.25 2.81 0.00	65.81 2.83 0.00	58.96 1.99 -0.11	55.11 2.26 -0.20	57.66 1.95 0.00	51.78 1.70 -0.10
BARRETT 1-8___GRP4 24034	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT 9-12___GRP3 24033	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_1 23704	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_10 23701	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_11 23702	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_12 23703	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_2 23705	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_3 23706	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_4 23707	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40

BARRETT_IC_5 23708	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_6 23709	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_7 23710	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_8 23711	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT_IC_9 23700	46.04 2.57 0.00	33.78 2.39 0.89	30.96 1.94 1.29	30.39 1.73 1.21	33.42 2.07 0.93	49.15 1.75 0.00	63.53 4.43 0.00	66.56 5.83 0.00	69.11 6.55 -0.19	73.94 6.80 -4.73	76.22 6.25 -8.12	74.48 6.27 -7.89	74.57 6.40 -6.62	72.38 6.13 -6.15	71.69 6.14 -7.64	71.71 6.18 -7.73	73.17 6.01 -10.46	72.87 6.17 -9.54	109.57 6.31 -40.82	96.56 6.30 -27.28	74.54 4.83 -12.85	69.20 4.95 -11.60	59.83 4.12 0.00	56.58 3.20 -3.40
BARRETT___1 23545	45.95 2.48 0.00	33.71 2.32 0.89	30.90 1.88 1.29	30.33 1.67 1.21	33.35 2.00 0.93	49.01 1.61 0.00	63.36 4.26 0.00	66.38 5.65 0.00	68.92 6.36 -0.19	73.75 6.61 -4.73	76.03 6.06 -8.12	74.30 6.09 -7.89	74.39 6.22 -6.62	72.20 5.95 -6.15	71.52 5.97 -7.64	71.54 6.01 -7.73	73.00 5.84 -10.46	72.70 6.00 -9.54	109.32 6.06 -40.82	96.37 6.11 -27.28	74.37 4.66 -12.85	69.04 4.79 -11.60	59.72 4.01 0.00	56.43 3.05 -3.40
BARRETT___2 23546	45.99 2.52 0.00	33.71 2.32 0.89	30.93 1.91 1.29	30.36 1.70 1.21	33.35 2.00 0.93	49.11 1.71 0.00	63.41 4.31 0.00	66.44 5.71 0.00	69.05 6.49 -0.19	73.82 6.68 -4.73	76.15 6.18 -8.12	74.42 6.21 -7.89	74.51 6.34 -6.62	72.26 6.01 -6.15	71.57 6.02 -7.64	71.60 6.07 -7.73	73.11 5.95 -10.46	72.82 6.12 -9.54	109.38 6.12 -40.82	96.49 6.23 -27.28	74.49 4.78 -12.85	69.09 4.84 -11.60	59.72 4.01 0.00	56.48 3.10 -3.40
BEAVER RIVER___HYD 24048	43.08 -0.39 0.00	31.99 -0.29 0.00	30.07 -0.24 0.00	29.60 -0.27 0.00	31.99 -0.29 0.00	47.12 -0.28 0.00	59.10 0.00 0.00	61.03 0.30 0.00	62.62 0.25 0.00	62.60 0.19 0.00	62.04 0.19 0.00	60.38 0.06 0.00	61.55 0.00 0.00	60.10 0.00 0.00	57.79 -0.12 0.00	57.63 -0.17 0.00	56.59 -0.11 0.00	57.16 0.00 0.00	62.75 0.31 0.00	63.17 0.19 0.00	57.03 0.17 0.00	52.49 -0.16 0.00	55.38 -0.33 0.00	49.53 -0.45 0.00
BEEBEE_GT_13 23619	42.56 -0.91 0.00	31.89 -0.39 0.00	29.92 -0.39 0.00	29.48 -0.39 0.00	31.96 -0.32 0.00	46.97 -0.43 0.00	59.87 0.77 0.00	61.94 1.21 0.00	63.37 1.00 0.00	63.28 0.87 0.00	63.03 1.18 0.00	61.35 1.03 0.00	62.17 0.62 0.00	60.58 0.48 0.00	57.79 -0.12 0.00	57.45 -0.35 0.00	56.42 -0.28 0.00	57.16 0.00 0.00	63.81 1.37 0.00	64.49 1.51 0.00	58.22 1.36 0.00	54.28 1.63 0.00	57.44 1.73 0.00	48.78 -1.20 0.00
BETHLEHEM___STEEL 23779	39.34 -4.13 0.00	29.05 -3.23 0.00	27.31 -3.00 0.00	27.00 -2.87 0.00	29.31 -2.97 0.00	43.80 -3.60 0.00	55.20 -3.90 0.00	57.09 -3.64 0.00	57.82 -4.55 0.00	57.60 -4.81 0.00	57.71 -4.14 0.00	56.16 -4.16 0.00	56.50 -5.05 0.00	54.87 -5.23 0.00	51.89 -6.02 0.00	51.38 -6.42 0.00	50.52 -6.18 0.00	51.33 -5.83 0.00	58.51 -3.93 0.00	59.26 -3.72 0.00	53.62 -3.24 0.00	50.28 -2.37 0.00	53.43 -2.28 0.00	43.78 -6.20 0.00
BINGHAMTON___COGEN 23790	42.17 -1.30 0.00	31.21 -1.07 0.00	29.22 -1.09 0.00	28.82 -1.05 0.00	31.34 -0.94 0.00	46.59 -0.81 0.00	59.40 0.30 0.00	61.16 0.43 0.00	62.49 0.12 0.00	62.53 0.12 0.00	62.34 0.49 0.00	60.80 0.48 0.00	61.43 -0.12 0.00	59.50 -0.60 0.00	56.75 -1.16 0.00	56.47 -1.33 0.00	55.45 -1.25 0.00	56.19 -0.97 0.00	63.00 0.56 0.00	63.61 0.63 0.00	57.20 0.34 0.00	53.02 0.37 0.00	55.15 -0.56 0.00	48.03 -1.95 0.00
BLACK RIVER___HYD 24047	42.90 -0.57 0.00	31.86 -0.42 0.00	29.92 -0.39 0.00	29.45 -0.42 0.00	31.86 -0.42 0.00	47.02 -0.38 0.00	59.16 0.06 0.00	61.16 0.43 0.00	62.68 0.31 0.00	62.72 0.31 0.00	62.16 0.31 0.00	60.56 0.24 0.00	61.67 0.12 0.00	60.10 0.00 0.00	57.79 -0.12 0.00	57.57 -0.23 0.00	56.53 -0.17 0.00	57.16 0.00 0.00	62.94 0.50 0.00	63.29 0.31 0.00	57.09 0.23 0.00	52.65 0.00 0.00	55.43 -0.28 0.00	49.33 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	44.34 0.87 0.00	32.93 0.65 0.00	30.79 0.48 0.00	30.32 0.45 0.00	32.89 0.61 0.00	48.30 0.90 0.00	60.46 1.36 0.00	62.37 1.64 0.00	64.30 1.93 0.00	64.47 2.06 0.00	63.77 1.92 0.00	62.31 1.99 0.00	63.70 2.15 0.00	62.08 1.98 0.00	59.94 2.03 0.00	59.82 2.02 0.00	58.68 1.98 0.00	59.16 2.00 0.00	64.44 2.00 0.00	64.93 1.95 0.00	58.11 1.25 0.00	54.18 1.53 0.00	56.94 1.23 0.00	50.93 0.95 0.00
BOC_GAS_DRP 24189	44.30 0.83 0.00	32.93 0.65 0.00	30.83 0.52 0.00	30.35 0.48 0.00	32.89 0.61 0.00	48.30 0.90 0.00	60.58 1.48 0.00	62.49 1.76 0.00	64.37 2.00 0.00	64.53 2.12 0.00	63.83 1.98 0.00	62.37 2.05 0.00	63.77 2.22 0.00	62.14 2.04 0.00	59.99 2.08 0.00	59.94 2.14 0.00	58.74 2.04 0.00	59.16 2.00 0.00	64.44 2.00 0.00	65.00 2.02 0.00	58.22 1.36 0.00	54.28 1.63 0.00	57.05 1.34 0.00	51.08 1.10 0.00
BOWLINE___1 23526	45.34 1.87 0.00	33.64 1.36 0.00	31.40 1.09 0.00	30.89 1.02 0.00	33.54 1.26 0.00	49.20 1.80 0.00	62.17 3.07 0.00	64.43 3.70 0.00	66.61 4.24 0.00	66.97 4.56 0.00	65.87 4.02 0.00	64.42 4.10 0.00	65.80 4.25 0.00	64.13 4.03 0.00	62.08 4.17 0.00	62.02 4.22 0.00	60.78 4.08 0.00	61.33 4.17 0.00	66.56 4.12 0.00	67.07 4.09 0.00	58.48 2.90 1.28	53.40 3.11 2.36	58.44 2.73 0.00	51.25 2.45 1.18
BOWLINE___2 23595	45.34 1.87 0.00	33.64 1.36 0.00	31.40 1.09 0.00	30.92 1.05 0.00	33.54 1.26 0.00	49.20 1.80 0.00	62.17 3.07 0.00	64.43 3.70 0.00	66.67 4.30 0.00	66.97 4.56 0.00	65.93 4.08 0.00	64.42 4.10 0.00	65.80 4.25 0.00	64.19 4.09 0.00	62.08 4.17 0.00	62.02 4.22 0.00	60.84 4.14 0.00	61.33 4.17 0.00	66.56 4.12 0.00	67.07 4.09 0.00	58.47 2.90 1.29	53.38 3.11 2.38	58.44 2.73 0.00	51.29 2.50 1.19

BROOKHAVEN___DRP 24191	45.56 2.09 0.00	42.14 2.29 -7.57	43.10 1.82 -10.97	41.81 1.64 -10.30	42.08 1.87 -7.93	48.44 1.04 0.00	62.94 3.84 0.00	66.07 5.34 0.00	68.66 6.11 -0.18	73.37 6.37 -4.59	75.42 5.69 -7.88	73.65 5.67 -7.66	73.84 5.85 -6.44	71.61 5.53 -5.98	71.01 5.68 -7.42	71.03 5.72 -7.51	72.47 5.61 -10.16	72.02 5.60 -9.26	107.71 5.62 -39.65	95.10 5.61 -26.51	73.66 4.21 -12.59	68.60 4.48 -11.47	59.50 3.79 0.00	56.13 2.75 -3.40
BROOKLYN_NAVY_YARD 23515	46.12 2.65 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.33 1.46 0.00	34.09 1.81 0.00	50.10 2.70 0.00	63.41 4.31 0.00	65.95 5.22 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.54 5.69 0.00	66.05 5.73 0.00	67.27 5.72 0.00	65.57 5.47 0.00	63.53 5.62 0.00	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.06 5.62 0.00	68.59 5.61 0.00	66.22 4.26 -5.10	66.41 4.37 -9.39	59.72 4.01 0.00	58.29 3.60 -4.71
BURROWS___LYONSDAL 23803	43.56 0.09 0.00	32.38 0.10 0.00	30.40 0.09 0.00	29.87 0.00 0.00	32.34 0.06 0.00	47.64 0.24 0.00	59.75 0.65 0.00	61.64 0.91 0.00	63.24 0.87 0.00	63.28 0.87 0.00	62.78 0.93 0.00	61.16 0.84 0.00	62.35 0.80 0.00	60.76 0.66 0.00	58.49 0.58 0.00	58.26 0.46 0.00	57.21 0.51 0.00	57.79 0.63 0.00	63.44 1.00 0.00	63.92 0.94 0.00	57.60 0.74 0.00	53.23 0.58 0.00	56.10 0.39 0.00	50.08 0.10 0.00
CALPINE BETH_PAGE_GT4 24209	46.08 2.61 0.00	40.30 2.39 -5.63	40.44 1.97 -8.16	39.33 1.79 -7.67	40.31 2.13 -5.90	49.20 1.80 0.00	63.59 4.49 0.00	66.62 5.89 0.00	68.95 6.42 -0.16	73.31 6.68 -4.22	75.27 6.18 -7.24	73.57 6.21 -7.04	73.80 6.34 -5.91	71.60 6.01 -5.49	70.75 6.02 -6.82	70.77 6.07 -6.90	71.99 5.95 -9.34	71.79 6.12 -8.51	105.11 6.24 -36.43	93.56 6.23 -24.35	73.51 4.78 -11.87	68.58 4.84 -11.09	60.06 4.35 0.00	56.68 3.30 -3.40
CALSPAN___DRP 24200	39.34 -4.13 0.00	29.05 -3.23 0.00	27.31 -3.00 0.00	27.00 -2.87 0.00	29.31 -2.97 0.00	43.80 -3.60 0.00	55.20 -3.90 0.00	57.09 -3.64 0.00	57.82 -4.55 0.00	57.60 -4.81 0.00	57.71 -4.14 0.00	56.16 -4.16 0.00	56.50 -5.05 0.00	54.87 -5.23 0.00	51.89 -6.02 0.00	51.38 -6.42 0.00	50.52 -6.18 0.00	51.33 -5.83 0.00	58.51 -3.93 0.00	59.26 -3.72 0.00	53.62 -3.24 0.00	50.28 -2.37 0.00	53.43 -2.28 0.00	43.78 -6.20 0.00
CARR STREET_E__SYR 24060	42.82 -0.65 0.00	31.80 -0.48 0.00	29.79 -0.52 0.00	29.39 -0.48 0.00	31.83 -0.45 0.00	46.93 -0.47 0.00	58.86 -0.24 0.00	60.30 -0.43 0.00	61.68 -0.69 0.00	61.72 -0.69 0.00	61.29 -0.56 0.00	59.78 -0.54 0.00	60.81 -0.74 0.00	59.26 -0.84 0.00	56.93 -0.98 0.00	56.70 -1.10 0.00	55.68 -1.02 0.00	56.25 -0.91 0.00	61.94 -0.50 0.00	62.48 -0.50 0.00	56.52 -0.34 0.00	52.54 -0.11 0.00	55.54 -0.17 0.00	49.03 -0.95 0.00
CARTHAGE___PAPER 23857	42.99 -0.48 0.00	31.89 -0.39 0.00	29.98 -0.33 0.00	29.51 -0.36 0.00	31.92 -0.36 0.00	47.07 -0.33 0.00	59.10 0.00 0.00	61.16 0.43 0.00	62.68 0.31 0.00	62.66 0.25 0.00	62.10 0.25 0.00	60.50 0.18 0.00	61.61 0.06 0.00	60.10 0.00 0.00	57.79 -0.12 0.00	57.57 -0.23 0.00	56.59 -0.11 0.00	57.22 0.06 0.00	62.88 0.44 0.00	63.29 0.31 0.00	57.09 0.23 0.00	52.60 -0.05 0.00	55.38 -0.33 0.00	49.43 -0.55 0.00
CE_DUNWOOD___DRP 24194	45.69 2.22 0.00	33.89 1.61 0.00	31.64 1.33 0.00	31.12 1.25 0.00	33.77 1.49 0.00	49.58 2.18 0.00	62.71 3.61 0.00	65.04 4.31 0.00	67.30 4.93 0.00	67.59 5.18 0.00	66.49 4.64 0.00	65.02 4.70 0.00	66.41 4.86 0.00	64.73 4.63 0.00	62.66 4.75 0.00	62.60 4.80 0.00	61.35 4.65 0.00	61.90 4.74 0.00	67.19 4.75 0.00	67.70 4.72 0.00	58.33 3.36 1.89	52.74 3.58 3.49	58.94 3.23 0.00	51.13 2.90 1.75
CE_MILLWOOD___DRP 24193	45.60 2.13 0.00	33.80 1.52 0.00	31.55 1.24 0.00	31.03 1.16 0.00	33.70 1.42 0.00	49.44 2.04 0.00	62.53 3.43 0.00	64.86 4.13 0.00	67.11 4.74 0.00	67.40 4.99 0.00	66.30 4.45 0.00	64.72 4.40 0.00	66.23 4.68 0.00	64.55 4.45 0.00	62.43 4.52 0.00	62.37 4.57 0.00	61.18 4.48 0.00	61.73 4.57 0.00	66.94 4.50 0.00	67.51 4.53 0.00	58.55 3.24 1.55	53.17 3.37 2.85	58.77 3.06 0.00	51.30 2.75 1.43
CE_NYC2_DRP 24202	46.30 2.83 0.00	34.31 2.03 0.00	32.04 1.73 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.36 5.99 0.00	68.65 6.24 0.00	67.55 5.69 -0.01	66.12 5.79 -0.01	67.28 5.72 -0.01	65.58 5.47 -0.01	63.54 5.62 -0.01	63.46 5.66 0.00	62.26 5.56 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.59 5.61 0.00	66.24 4.26 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
CE_NYC_DRP 24195	46.12 2.65 0.00	34.18 1.90 0.00	31.89 1.58 0.00	31.39 1.52 0.00	34.09 1.81 0.00	50.05 2.65 0.00	63.30 4.20 0.00	65.77 5.04 0.00	68.11 5.74 0.00	68.46 6.05 0.00	67.35 5.50 0.00	65.93 5.61 0.00	67.15 5.60 0.00	65.45 5.35 0.00	63.35 5.44 0.00	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.87 5.43 0.00	68.40 5.42 0.00	66.12 4.09 -5.17	66.38 4.21 -9.52	59.55 3.84 0.00	58.25 3.50 -4.77
CH_MIDHUDSON___DRP 24192	45.47 2.00 0.00	33.70 1.42 0.00	31.46 1.15 0.00	30.95 1.08 0.00	33.60 1.32 0.00	49.30 1.90 0.00	62.29 3.19 0.00	64.31 3.58 0.00	66.49 4.12 0.00	66.84 4.43 0.00	65.87 4.02 0.00	64.30 3.98 0.00	65.74 4.19 0.00	64.13 4.03 0.00	62.02 4.11 0.00	61.96 4.16 0.00	60.73 4.03 0.00	61.28 4.12 0.00	66.44 4.00 0.00	67.01 4.03 0.00	59.89 2.90 -0.13	56.00 3.11 -0.24	58.50 2.79 0.00	52.75 2.65 -0.12
CH_MISC_IPPS 23765	45.34 1.87 0.00	33.54 1.26 0.00	31.28 0.97 0.00	30.80 0.93 0.00	33.41 1.13 0.00	49.06 1.66 0.00	62.00 2.90 0.00	63.83 3.10 0.00	66.05 3.68 0.00	66.40 3.99 0.00	65.38 3.53 0.00	63.70 3.38 0.00	65.30 3.75 0.00	63.65 3.55 0.00	61.62 3.71 0.00	61.56 3.76 0.00	60.33 3.63 0.00	60.88 3.72 0.00	66.00 3.56 0.00	66.51 3.53 0.00	59.48 2.50 -0.12	55.50 2.63 -0.22	58.16 2.45 0.00	52.79 2.70 -0.11
CH_RES_BVR_FALLS 23983	43.17 -0.30 0.00	32.05 -0.23 0.00	30.13 -0.18 0.00	29.69 -0.18 0.00	32.09 -0.19 0.00	47.07 -0.33 0.00	58.39 -0.71 0.00	60.00 -0.73 0.00	61.62 -0.75 0.00	61.72 -0.69 0.00	61.11 -0.74 0.00	59.54 -0.78 0.00	60.81 -0.74 0.00	59.44 -0.66 0.00	57.33 -0.58 0.00	57.16 -0.64 0.00	56.02 -0.68 0.00	56.47 -0.69 0.00	61.57 -0.87 0.00	62.10 -0.88 0.00	56.18 -0.68 0.00	51.81 -0.84 0.00	54.93 -0.78 0.00	49.48 -0.50 0.00
CH_RES_NIAGARA 23895	39.21 -4.26 0.00	28.95 -3.33 0.00	27.25 -3.06 0.00	26.91 -2.96 0.00	29.12 -3.16 0.00	43.32 -4.08 0.00	53.49 -5.61 0.00	55.20 -5.53 0.00	55.82 -6.55 0.00	55.61 -6.80 0.00	55.54 -6.31 0.00	54.11 -6.21 0.00	54.72 -6.83 0.00	53.49 -6.61 0.00	50.79 -7.12 0.00	50.40 -7.40 0.00	49.56 -7.14 0.00	50.13 -7.03 0.00	56.26 -6.18 0.00	56.93 -6.05 0.00	51.69 -5.17 0.00	48.91 -3.74 0.00	53.04 -2.67 0.00	43.48 -6.50 0.00
CH_RES_SYRACUSE 23985	42.82 -0.65 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.42 -0.45 0.00	31.83 -0.45 0.00	46.93 -0.47 0.00	58.51 -0.59 0.00	59.82 -0.91 0.00	61.25 -1.12 0.00	61.29 -1.12 0.00	60.86 -0.99 0.00	59.35 -0.97 0.00	60.38 -1.17 0.00	58.84 -1.26 0.00	56.64 -1.27 0.00	56.41 -1.39 0.00	55.40 -1.30 0.00	55.96 -1.20 0.00	61.50 -0.94 0.00	62.10 -0.88 0.00	56.46 -0.40 0.00	52.49 -0.16 0.00	55.43 -0.28 0.00	49.08 -0.90 0.00

CORNELL____ 23752	40.77 -2.70 0.00	30.25 -2.03 0.00	28.34 -1.97 0.00	27.93 -1.94 0.00	30.34 -1.94 0.00	44.94 -2.46 0.00	57.15 -1.95 0.00	58.67 -2.06 0.00	60.00 -2.37 0.00	60.04 -2.37 0.00	59.75 -2.10 0.00	58.21 -2.11 0.00	58.96 -2.59 0.00	57.22 -2.88 0.00	54.72 -3.19 0.00	54.45 -3.35 0.00	53.52 -3.18 0.00	54.19 -2.97 0.00	60.50 -1.94 0.00	61.03 -1.95 0.00	55.10 -1.76 0.00	51.02 -1.63 0.00	53.31 -2.40 0.00	46.53 -3.45 0.00
COXSACKIE___GT 23611	44.90 1.43 0.00	33.28 1.00 0.00	31.07 0.76 0.00	30.62 0.75 0.00	33.18 0.90 0.00	48.82 1.42 0.00	61.52 2.42 0.00	63.22 2.49 0.00	65.30 2.93 0.00	65.59 3.18 0.00	64.76 2.91 0.00	63.28 2.96 0.00	64.69 3.14 0.00	63.04 2.94 0.00	60.86 2.95 0.00	60.81 3.01 0.00	59.65 2.95 0.00	60.13 2.97 0.00	65.44 3.00 0.00	66.00 3.02 0.00	59.12 2.16 -0.10	55.20 2.37 -0.18	57.55 1.84 0.00	51.92 1.85 -0.09
CRESCENT___HYD 24018	44.77 1.30 0.00	33.25 0.97 0.00	31.04 0.73 0.00	30.56 0.69 0.00	33.22 0.94 0.00	48.87 1.47 0.00	61.17 2.07 0.00	63.46 2.73 0.00	65.49 3.12 0.00	65.59 3.18 0.00	64.76 2.91 0.00	63.34 3.02 0.00	64.94 3.39 0.00	63.29 3.19 0.00	61.04 3.13 0.00	60.81 3.01 0.00	59.59 2.89 0.00	60.13 2.97 0.00	65.62 3.18 0.00	66.19 3.21 0.00	59.13 2.27 0.00	55.12 2.47 0.00	57.77 2.06 0.00	51.63 1.65 0.00
CRUCIBLE_METL_DRP 24180	42.82 -0.65 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.42 -0.45 0.00	31.83 -0.45 0.00	46.93 -0.47 0.00	58.51 -0.59 0.00	59.82 -0.91 0.00	61.25 -1.12 0.00	61.29 -1.12 0.00	60.86 -0.99 0.00	59.35 -0.97 0.00	60.38 -1.17 0.00	58.84 -1.26 0.00	56.64 -1.27 0.00	56.41 -1.39 0.00	55.40 -1.30 0.00	55.96 -1.20 0.00	61.50 -0.94 0.00	62.10 -0.88 0.00	56.46 -0.40 0.00	52.49 -0.16 0.00	55.43 -0.28 0.00	49.08 -0.90 0.00
CSC___481_PGEN 24222	45.64 2.17 0.00	42.17 2.32 -7.57	43.16 1.88 -10.97	41.84 1.67 -10.30	42.15 1.94 -7.93	48.54 1.14 0.00	63.06 3.96 0.00	66.13 5.40 0.00	68.79 6.24 -0.18	73.49 6.49 -4.59	75.48 5.75 -7.88	73.77 5.79 -7.66	73.90 5.91 -6.44	71.73 5.65 -5.98	71.12 5.79 -7.42	71.09 5.78 -7.51	72.59 5.73 -10.16	72.14 5.72 -9.26	107.83 5.74 -39.65	95.22 5.73 -26.51	73.71 4.26 -12.59	68.70 4.58 -11.47	59.55 3.84 0.00	56.18 2.80 -3.40
DANSKAMMER___1 23586	45.34 1.87 0.00	33.54 1.26 0.00	31.28 0.97 0.00	30.80 0.93 0.00	33.41 1.13 0.00	49.06 1.66 0.00	62.00 2.90 0.00	63.83 3.10 0.00	66.05 3.68 0.00	66.40 3.99 0.00	65.38 3.53 0.00	63.70 3.38 0.00	65.30 3.75 0.00	63.65 3.55 0.00	61.62 3.71 0.00	61.56 3.76 0.00	60.33 3.63 0.00	60.88 3.72 0.00	66.00 3.56 0.00	66.51 3.53 0.00	59.48 2.50 -0.12	55.50 2.63 -0.22	58.16 2.45 0.00	52.79 2.70 -0.11
DANSKAMMER___2 23589	45.34 1.87 0.00	33.54 1.26 0.00	31.28 0.97 0.00	30.80 0.93 0.00	33.41 1.13 0.00	49.06 1.66 0.00	62.00 2.90 0.00	63.83 3.10 0.00	66.05 3.68 0.00	66.40 3.99 0.00	65.38 3.53 0.00	63.70 3.38 0.00	65.30 3.75 0.00	63.65 3.55 0.00	61.62 3.71 0.00	61.56 3.76 0.00	60.33 3.63 0.00	60.88 3.72 0.00	66.00 3.56 0.00	66.51 3.53 0.00	59.48 2.50 -0.12	55.50 2.63 -0.22	58.16 2.45 0.00	52.79 2.70 -0.11
DANSKAMMER___3 23590	45.34 1.87 0.00	33.54 1.26 0.00	31.28 0.97 0.00	30.80 0.93 0.00	33.41 1.13 0.00	49.06 1.66 0.00	62.00 2.90 0.00	63.71 2.98 0.00	65.93 3.56 0.00	66.28 3.87 0.00	65.25 3.40 0.00	63.58 3.26 0.00	65.18 3.63 0.00	63.59 3.49 0.00	61.50 3.59 0.00	61.44 3.64 0.00	60.22 3.52 0.00	60.76 3.60 0.00	65.87 3.43 0.00	66.38 3.40 0.00	59.37 2.39 -0.12	55.40 2.53 -0.22	58.05 2.34 0.00	52.79 2.70 -0.11
DANSKAMMER___4 23591	45.25 1.78 0.00	33.44 1.16 0.00	31.22 0.91 0.00	30.74 0.87 0.00	33.35 1.07 0.00	48.92 1.52 0.00	61.82 2.72 0.00	63.71 2.98 0.00	65.86 3.49 0.00	66.22 3.81 0.00	65.25 3.40 0.00	63.52 3.20 0.00	65.12 3.57 0.00	63.53 3.43 0.00	61.44 3.53 0.00	61.38 3.58 0.00	60.16 3.46 0.00	60.70 3.54 0.00	65.81 3.37 0.00	66.32 3.34 0.00	59.31 2.33 -0.12	55.34 2.47 -0.22	58.05 2.34 0.00	52.79 2.70 -0.11
DANSKAMMER___DIESEL 23592	45.34 1.87 0.00	33.54 1.26 0.00	31.28 0.97 0.00	30.80 0.93 0.00	33.41 1.13 0.00	49.06 1.66 0.00	62.00 2.90 0.00	63.83 3.10 0.00	66.05 3.68 0.00	66.40 3.99 0.00	65.38 3.53 0.00	63.70 3.38 0.00	65.30 3.75 0.00	63.65 3.55 0.00	61.62 3.71 0.00	61.56 3.76 0.00	60.33 3.63 0.00	60.88 3.72 0.00	66.00 3.56 0.00	66.51 3.53 0.00	59.48 2.50 -0.12	55.50 2.63 -0.22	58.16 2.45 0.00	52.79 2.70 -0.11
DASHVILLE___HYD 23610	45.51 2.04 0.00	33.73 1.45 0.00	31.46 1.15 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.41 3.31 0.00	64.25 3.52 0.00	66.42 4.05 0.00	66.78 4.37 0.00	65.81 3.96 0.00	64.24 3.92 0.00	65.74 4.19 0.00	64.07 3.97 0.00	61.96 4.05 0.00	61.90 4.10 0.00	60.73 4.03 0.00	61.28 4.12 0.00	66.44 4.00 0.00	67.01 4.03 0.00	59.82 2.96 0.00	55.76 3.11 0.00	58.44 2.73 0.00	52.73 2.75 0.00
DOGLEVILLE___HYD 23807	45.08 1.61 0.00	33.44 1.16 0.00	31.34 1.03 0.00	30.89 1.02 0.00	33.44 1.16 0.00	49.30 1.90 0.00	62.11 3.01 0.00	64.07 3.34 0.00	65.93 3.56 0.00	66.03 3.62 0.00	65.44 3.59 0.00	63.82 3.50 0.00	65.00 3.45 0.00	63.35 3.25 0.00	60.92 3.01 0.00	60.75 2.95 0.00	59.59 2.89 0.00	60.19 3.03 0.00	66.12 3.68 0.00	66.63 3.65 0.00	59.99 3.13 0.00	55.49 2.84 0.00	58.33 2.62 0.00	51.93 1.95 0.00
DUNKIRK___1 23563	37.60 -5.87 0.00	27.79 -4.49 0.00	26.13 -4.18 0.00	25.93 -3.94 0.00	28.21 -4.07 0.00	42.47 -4.93 0.00	55.08 -4.02 0.00	57.03 -3.70 0.00	57.63 -4.74 0.00	57.48 -4.93 0.00	57.89 -3.96 0.00	56.40 -3.92 0.00	56.13 -5.42 0.00	53.91 -6.19 0.00	50.50 -7.41 0.00	49.88 -7.92 0.00	49.27 -7.43 0.00	50.47 -6.69 0.00	59.32 -3.12 0.00	60.08 -2.90 0.00	54.07 -2.79 0.00	50.12 -2.53 0.00	51.70 -4.01 0.00	42.08 -7.90 0.00
DUNKIRK___2 23564	37.60 -5.87 0.00	27.79 -4.49 0.00	26.13 -4.18 0.00	25.93 -3.94 0.00	28.21 -4.07 0.00	42.47 -4.93 0.00	55.08 -4.02 0.00	57.03 -3.70 0.00	57.63 -4.74 0.00	57.48 -4.93 0.00	57.89 -3.96 0.00	56.40 -3.92 0.00	56.13 -5.42 0.00	53.91 -6.19 0.00	50.50 -7.41 0.00	49.88 -7.92 0.00	49.27 -7.43 0.00	50.47 -6.69 0.00	59.32 -3.12 0.00	60.08 -2.90 0.00	54.07 -2.79 0.00	50.12 -2.53 0.00	51.70 -4.01 0.00	42.08 -7.90 0.00
DUNKIRK___3 23565	38.12 -5.35 0.00	28.15 -4.13 0.00	26.46 -3.85 0.00	26.23 -3.64 0.00	28.50 -3.78 0.00	42.85 -4.55 0.00	55.20 -3.90 0.00	57.15 -3.58 0.00	57.75 -4.62 0.00	57.60 -4.81 0.00	57.95 -3.90 0.00	56.46 -3.86 0.00	56.32 -5.23 0.00	54.21 -5.89 0.00	50.96 -6.95 0.00	50.34 -7.46 0.00	49.67 -7.03 0.00	50.76 -6.40 0.00	59.13 -3.31 0.00	59.83 -3.15 0.00	53.90 -2.96 0.00	50.12 -2.53 0.00	52.03 -3.68 0.00	42.53 -7.45 0.00
DUNKIRK___4 23566	38.12 -5.35 0.00	28.15 -4.13 0.00	26.46 -3.85 0.00	26.23 -3.64 0.00	28.50 -3.78 0.00	42.85 -4.55 0.00	55.20 -3.90 0.00	57.15 -3.58 0.00	57.75 -4.62 0.00	57.60 -4.81 0.00	57.95 -3.90 0.00	56.46 -3.86 0.00	56.32 -5.23 0.00	54.21 -5.89 0.00	50.96 -6.95 0.00	50.34 -7.46 0.00	49.67 -7.03 0.00	50.76 -6.40 0.00	59.13 -3.31 0.00	59.83 -3.15 0.00	53.90 -2.96 0.00	50.12 -2.53 0.00	52.03 -3.68 0.00	42.53 -7.45 0.00

EAST HAMPTON___GT 23717	47.12 3.65 0.00	43.17 3.33 -7.56	44.02 2.76 -10.95	42.67 2.51 -10.29	43.11 2.91 -7.92	50.05 2.65 0.00	65.60 6.50 0.00	69.05 8.32 0.00	71.91 9.36 -0.18	76.61 9.61 -4.59	78.82 9.09 -7.88	76.97 8.99 -7.66	77.10 9.11 -6.44	74.73 8.65 -5.98	73.84 8.51 -7.42	73.86 8.55 -7.51	75.31 8.45 -10.16	74.99 8.57 -9.26	111.33 9.24 -39.65	98.68 9.19 -26.51	76.84 7.39 -12.59	71.33 7.21 -11.47	61.95 6.24 0.00	57.98 4.60 -3.40
EAST RIVER___6 23660	46.25 2.78 0.00	34.25 1.97 0.00	31.98 1.67 0.00	31.45 1.58 0.00	34.15 1.87 0.00	50.20 2.80 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.42 6.05 0.00	68.78 6.37 0.00	67.66 5.81 0.00	66.17 5.85 0.00	67.40 5.85 0.00	65.69 5.59 0.00	63.64 5.73 0.00	63.58 5.78 0.00	62.31 5.61 0.00	62.93 5.77 0.00	68.18 5.74 0.00	68.71 5.73 0.00	66.34 4.38 -5.10	66.46 4.42 -9.39	59.78 4.07 0.00	58.34 3.65 -4.71
EAST RIVER___7 23524	46.25 2.78 0.00	34.25 1.97 0.00	31.98 1.67 0.00	31.45 1.58 0.00	34.15 1.87 0.00	50.20 2.80 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.42 6.05 0.00	68.78 6.37 0.00	67.66 5.81 0.00	66.17 5.85 0.00	67.40 5.85 0.00	65.69 5.59 0.00	63.64 5.73 0.00	63.58 5.78 0.00	62.31 5.61 0.00	62.93 5.77 0.00	68.18 5.74 0.00	68.71 5.73 0.00	66.34 4.38 -5.10	66.46 4.42 -9.39	59.78 4.07 0.00	58.34 3.65 -4.71
EAST_HAMPTON___DIESEL 23722	47.12 3.65 0.00	43.17 3.33 -7.56	44.02 2.76 -10.95	42.67 2.51 -10.29	43.11 2.91 -7.92	50.05 2.65 0.00	65.60 6.50 0.00	69.05 8.32 0.00	71.91 9.36 -0.18	76.61 9.61 -4.59	78.82 9.09 -7.88	76.97 8.99 -7.66	77.10 9.11 -6.44	74.73 8.65 -5.98	73.84 8.51 -7.42	73.86 8.55 -7.51	75.31 8.45 -10.16	74.99 8.57 -9.26	111.33 9.24 -39.65	98.68 9.19 -26.51	76.84 7.39 -12.59	71.33 7.21 -11.47	61.95 6.24 0.00	57.98 4.60 -3.40
ELEC_TRO_TEK 24086	45.82 2.35 0.00	36.13 2.10 -1.75	34.57 1.73 -2.53	33.80 1.55 -2.38	35.95 1.84 -1.83	49.01 1.61 0.00	63.12 4.02 0.00	65.95 5.22 0.00	68.51 5.99 -0.15	72.59 6.24 -3.94	74.30 5.69 -6.76	72.62 5.73 -6.57	72.92 5.85 -5.52	70.82 5.59 -5.13	69.89 5.62 -6.36	69.90 5.66 -6.44	70.98 5.56 -8.72	70.77 5.66 -7.95	102.18 5.74 -34.00	91.44 5.73 -22.73	72.50 4.32 -11.32	67.87 4.42 -10.80	59.50 3.79 0.00	56.33 2.95 -3.40
E_CANADA_CAP_HY 24051	43.86 0.39 0.00	32.60 0.32 0.00	30.52 0.21 0.00	30.08 0.21 0.00	32.64 0.36 0.00	48.11 0.71 0.00	60.58 1.48 0.00	62.92 2.19 0.00	64.68 2.31 0.00	64.72 2.31 0.00	64.14 2.29 0.00	62.61 2.29 0.00	63.89 2.34 0.00	62.14 2.04 0.00	59.82 1.91 0.00	59.65 1.85 0.00	58.51 1.81 0.00	59.10 1.94 0.00	65.06 2.62 0.00	65.56 2.58 0.00	58.74 1.88 0.00	54.49 1.84 0.00	57.05 1.34 0.00	50.38 0.40 0.00
E_CANADA_MHWK_HY 24050	45.08 1.61 0.00	33.44 1.16 0.00	31.34 1.03 0.00	30.89 1.02 0.00	33.44 1.16 0.00	49.30 1.90 0.00	62.11 3.01 0.00	64.07 3.34 0.00	65.93 3.56 0.00	66.03 3.62 0.00	65.44 3.59 0.00	63.82 3.50 0.00	65.00 3.45 0.00	63.35 3.25 0.00	60.92 3.01 0.00	60.75 2.95 0.00	59.59 2.89 0.00	60.19 3.03 0.00	66.12 3.68 0.00	66.63 3.65 0.00	59.99 3.13 0.00	55.49 2.84 0.00	58.33 2.62 0.00	51.93 1.95 0.00
E_FISHKILL___LBMP 23776	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	31.00 1.13 0.00	33.64 1.36 0.00	49.34 1.94 0.00	62.29 3.19 0.00	64.50 3.77 0.00	66.67 4.30 0.00	66.97 4.56 0.00	65.93 4.08 0.00	64.42 4.10 0.00	65.86 4.31 0.00	64.25 4.15 0.00	62.14 4.23 0.00	62.08 4.28 0.00	60.84 4.14 0.00	61.39 4.23 0.00	66.56 4.12 0.00	67.14 4.16 0.00	60.48 3.01 -0.61	56.99 3.21 -1.13	58.61 2.90 0.00	53.14 2.60 -0.56
FAR ROCKAWAY___4 23548	46.82 3.35 0.00	34.79 2.87 0.36	32.17 2.39 0.53	31.55 2.18 0.50	34.48 2.58 0.38	50.05 2.65 0.00	64.83 5.73 0.00	67.96 7.23 0.00	70.65 8.11 -0.17	74.96 8.36 -4.19	76.89 7.85 -7.19	75.21 7.90 -6.99	75.36 7.94 -5.87	73.12 7.57 -5.45	72.15 7.47 -6.77	72.16 7.51 -6.85	73.34 7.37 -9.27	73.21 7.60 -8.45	106.60 7.99 -36.17	95.21 8.06 -24.17	75.04 6.37 -11.81	69.97 6.27 -11.05	61.06 5.35 0.00	57.53 4.15 -3.40
FENNER___WINDPWR 24204	43.69 0.22 0.00	32.41 0.13 0.00	30.40 0.09 0.00	29.96 0.09 0.00	32.44 0.16 0.00	47.87 0.47 0.00	60.16 1.06 0.00	61.94 1.21 0.00	63.49 1.12 0.00	63.60 1.19 0.00	63.09 1.24 0.00	61.53 1.21 0.00	62.60 1.05 0.00	61.00 0.90 0.00	58.60 0.69 0.00	58.38 0.58 0.00	57.32 0.62 0.00	57.90 0.74 0.00	63.75 1.31 0.00	64.24 1.26 0.00	57.94 1.08 0.00	53.65 1.00 0.00	56.55 0.84 0.00	50.18 0.20 0.00
FIBERTEK___ENERGY 23856	42.82 -0.65 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.42 -0.45 0.00	31.83 -0.45 0.00	46.93 -0.47 0.00	58.51 -0.59 0.00	59.82 -0.91 0.00	61.25 -1.12 0.00	61.29 -1.12 0.00	60.86 -0.99 0.00	59.35 -0.97 0.00	60.38 -1.17 0.00	58.84 -1.26 0.00	56.64 -1.27 0.00	56.41 -1.39 0.00	55.40 -1.30 0.00	55.96 -1.20 0.00	61.50 -0.94 0.00	62.10 -0.88 0.00	56.46 -0.40 0.00	52.49 -0.16 0.00	55.43 -0.28 0.00	49.08 -0.90 0.00
FITZPATRICK___ 23598	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.18 -0.69 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.39 -1.34 0.00	60.81 -1.56 0.00	60.79 -1.62 0.00	60.37 -1.48 0.00	58.87 -1.45 0.00	59.95 -1.60 0.00	58.48 -1.62 0.00	56.29 -1.62 0.00	56.12 -1.68 0.00	55.06 -1.64 0.00	55.56 -1.60 0.00	60.94 -1.50 0.00	61.47 -1.51 0.00	55.61 -1.25 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
FORT ORANGE___ 23900	44.90 1.43 0.00	33.35 1.07 0.00	31.19 0.88 0.00	30.71 0.84 0.00	33.31 1.03 0.00	48.96 1.56 0.00	61.05 1.95 0.00	63.16 2.43 0.00	65.11 2.74 0.00	65.28 2.87 0.00	64.51 2.66 0.00	63.03 2.71 0.00	64.44 2.89 0.00	62.86 2.76 0.00	60.63 2.72 0.00	60.57 2.77 0.00	59.37 2.67 0.00	59.90 2.74 0.00	65.25 2.81 0.00	65.81 2.83 0.00	58.85 1.99 0.00	54.86 2.21 0.00	57.55 1.84 0.00	51.83 1.85 0.00
FORT_DRUM_COGEN 23780	42.86 -0.61 0.00	31.83 -0.45 0.00	29.89 -0.42 0.00	29.42 -0.45 0.00	31.83 -0.45 0.00	46.97 -0.43 0.00	59.10 0.00 0.00	61.09 0.36 0.00	62.62 0.25 0.00	62.66 0.25 0.00	62.10 0.25 0.00	60.50 0.18 0.00	61.61 0.06 0.00	60.04 -0.06 0.00	57.74 -0.17 0.00	57.51 -0.29 0.00	56.47 -0.23 0.00	57.10 -0.06 0.00	62.88 0.44 0.00	63.23 0.25 0.00	57.09 0.23 0.00	52.60 -0.05 0.00	55.38 -0.33 0.00	49.33 -0.65 0.00
FPL_FAR_ROCK_GT1 24212	46.82 3.35 0.00	34.79 2.87 0.36	32.17 2.39 0.53	31.55 2.18 0.50	34.48 2.58 0.38	50.05 2.65 0.00	64.83 5.73 0.00	67.96 7.23 0.00	70.65 8.11 -0.17	74.96 8.36 -4.19	76.89 7.85 -7.19	75.21 7.90 -6.99	75.36 7.94 -5.87	73.12 7.57 -5.45	72.15 7.47 -6.77	72.16 7.51 -6.85	73.34 7.37 -9.27	73.21 7.60 -8.45	106.60 7.99 -36.17	95.21 8.06 -24.17	75.04 6.37 -11.81	69.97 6.27 -11.05	61.06 5.35 0.00	57.53 4.15 -3.40
FRANKLIN_FALL_HYD 24054	42.90 -0.57 0.00	31.83 -0.45 0.00	30.07 -0.24 0.00	29.63 -0.24 0.00	31.86 -0.42 0.00	46.59 -0.81 0.00	57.39 -1.71 0.00	59.27 -1.46 0.00	60.87 -1.50 0.00	60.79 -1.62 0.00	60.24 -1.61 0.00	58.63 -1.69 0.00	59.89 -1.66 0.00	58.78 -1.32 0.00	56.75 -1.16 0.00	56.70 -1.10 0.00	55.57 -1.13 0.00	55.96 -1.20 0.00	60.88 -1.56 0.00	61.41 -1.57 0.00	55.84 -1.02 0.00	50.75 -1.90 0.00	54.04 -1.67 0.00	49.38 -0.60 0.00

FULTON COGEN____ 23766	42.77 -0.70 0.00	31.76 -0.52 0.00	29.76 -0.55 0.00	29.33 -0.54 0.00	31.76 -0.52 0.00	46.83 -0.57 0.00	58.57 -0.53 0.00	59.88 -0.85 0.00	61.31 -1.06 0.00	61.35 -1.06 0.00	60.92 -0.93 0.00	59.42 -0.90 0.00	60.50 -1.05 0.00	58.96 -1.14 0.00	56.64 -1.27 0.00	56.47 -1.33 0.00	55.45 -1.25 0.00	56.02 -1.14 0.00	61.57 -0.87 0.00	62.10 -0.88 0.00	56.18 -0.68 0.00	52.28 -0.37 0.00	55.32 -0.39 0.00	49.03 -0.95 0.00
G.F.CEMENT____DRP 24184	44.90 1.43 0.00	33.35 1.07 0.00	30.89 0.58 0.00	30.41 0.54 0.00	33.31 1.03 0.00	49.11 1.71 0.00	60.70 1.60 0.00	63.83 3.10 0.00	65.86 3.49 0.00	65.97 3.56 0.00	64.63 2.78 0.00	63.28 2.96 0.00	65.30 3.75 0.00	63.59 3.49 0.00	61.33 3.42 0.00	61.15 3.35 0.00	59.54 2.84 0.00	60.19 3.03 0.00	66.19 3.75 0.00	66.76 3.78 0.00	59.53 2.67 0.00	55.39 2.74 0.00	57.88 2.17 0.00	51.88 1.90 0.00
GARDENVILLE____LBMP 24039	39.21 -4.26 0.00	28.95 -3.33 0.00	27.22 -3.09 0.00	26.91 -2.96 0.00	29.21 -3.07 0.00	43.66 -3.74 0.00	55.02 -4.08 0.00	56.90 -3.83 0.00	57.57 -4.80 0.00	57.36 -5.05 0.00	57.46 -4.39 0.00	55.98 -4.34 0.00	56.32 -5.23 0.00	54.63 -5.47 0.00	51.66 -6.25 0.00	51.15 -6.65 0.00	50.35 -6.35 0.00	51.16 -6.00 0.00	58.32 -4.12 0.00	59.08 -3.90 0.00	53.45 -3.41 0.00	50.12 -2.53 0.00	53.26 -2.45 0.00	43.63 -6.35 0.00
GENERAL____MILLS 23808	39.34 -4.13 0.00	29.05 -3.23 0.00	27.31 -3.00 0.00	27.00 -2.87 0.00	29.31 -2.97 0.00	43.80 -3.60 0.00	55.20 -3.90 0.00	57.09 -3.64 0.00	57.82 -4.55 0.00	57.60 -4.81 0.00	57.71 -4.14 0.00	56.16 -4.16 0.00	56.50 -5.05 0.00	54.87 -5.23 0.00	51.89 -6.02 0.00	51.38 -6.42 0.00	50.52 -6.18 0.00	51.33 -5.83 0.00	58.51 -3.93 0.00	59.26 -3.72 0.00	53.62 -3.24 0.00	50.28 -2.37 0.00	53.43 -2.28 0.00	43.78 -6.20 0.00
GE_PLASTICS____DRP 24183	44.08 0.61 0.00	32.76 0.48 0.00	30.64 0.33 0.00	30.17 0.30 0.00	32.70 0.42 0.00	48.02 0.62 0.00	60.22 1.12 0.00	62.13 1.40 0.00	64.05 1.68 0.00	64.22 1.81 0.00	63.52 1.67 0.00	62.07 1.75 0.00	63.46 1.91 0.00	61.84 1.74 0.00	59.71 1.80 0.00	59.65 1.85 0.00	58.40 1.70 0.00	58.87 1.71 0.00	64.13 1.69 0.00	64.68 1.70 0.00	57.88 1.02 0.00	54.02 1.37 0.00	56.77 1.06 0.00	50.83 0.85 0.00
GILBOA____1 23756	44.34 0.87 0.00	32.99 0.71 0.00	30.89 0.58 0.00	30.41 0.54 0.00	32.96 0.68 0.00	48.35 0.95 0.00	60.75 1.65 0.00	62.43 1.70 0.00	64.30 1.93 0.00	64.47 2.06 0.00	63.89 2.04 0.00	62.37 2.05 0.00	63.83 2.28 0.00	62.20 2.10 0.00	59.99 2.08 0.00	59.88 2.08 0.00	58.63 1.93 0.00	58.99 1.83 0.00	64.31 1.87 0.00	64.87 1.89 0.00	58.17 1.31 0.00	54.39 1.74 0.00	57.16 1.45 0.00	51.08 1.10 0.00
GILBOA____2 23757	44.34 0.87 0.00	32.99 0.71 0.00	30.89 0.58 0.00	30.41 0.54 0.00	32.96 0.68 0.00	48.35 0.95 0.00	60.75 1.65 0.00	62.19 1.46 0.00	64.05 1.68 0.00	64.22 1.81 0.00	63.89 2.04 0.00	62.37 2.05 0.00	63.83 2.28 0.00	62.20 2.10 0.00	59.99 2.08 0.00	59.88 2.08 0.00	58.63 1.93 0.00	58.82 1.66 0.00	64.13 1.69 0.00	64.68 1.70 0.00	57.94 1.08 0.00	54.39 1.74 0.00	57.16 1.45 0.00	51.08 1.10 0.00
GILBOA____3 23758	44.34 0.87 0.00	33.15 0.87 0.00	31.01 0.70 0.00	30.53 0.66 0.00	33.12 0.84 0.00	48.35 0.95 0.00	60.75 1.65 0.00	62.43 1.70 0.00	64.30 1.93 0.00	64.47 2.06 0.00	63.89 2.04 0.00	62.37 2.05 0.00	63.83 2.28 0.00	62.20 2.10 0.00	59.99 2.08 0.00	59.88 2.08 0.00	58.63 1.93 0.00	58.99 1.83 0.00	64.31 1.87 0.00	64.87 1.89 0.00	58.17 1.31 0.00	54.39 1.74 0.00	57.16 1.45 0.00	51.08 1.10 0.00
GILBOA____4 23759	44.34 0.87 0.00	32.99 0.71 0.00	30.89 0.58 0.00	30.41 0.54 0.00	32.96 0.68 0.00	48.35 0.95 0.00	60.75 1.65 0.00	62.19 1.46 0.00	64.05 1.68 0.00	64.22 1.81 0.00	63.64 1.79 0.00	62.19 1.87 0.00	63.83 2.28 0.00	62.20 2.10 0.00	59.99 2.08 0.00	59.88 2.08 0.00	58.40 1.70 0.00	58.76 1.60 0.00	64.06 1.62 0.00	64.62 1.64 0.00	57.94 1.08 0.00	54.39 1.74 0.00	57.16 1.45 0.00	51.08 1.10 0.00
GILBOA____ 23599	44.34 0.87 0.00	32.99 0.71 0.00	30.89 0.58 0.00	30.41 0.54 0.00	32.96 0.68 0.00	48.35 0.95 0.00	60.75 1.65 0.00	62.43 1.70 0.00	64.30 1.93 0.00	64.47 2.06 0.00	63.89 2.04 0.00	62.37 2.05 0.00	63.83 2.28 0.00	62.20 2.10 0.00	59.99 2.08 0.00	59.88 2.08 0.00	58.63 1.93 0.00	58.99 1.83 0.00	64.31 1.87 0.00	64.87 1.89 0.00	58.17 1.31 0.00	54.39 1.74 0.00	57.16 1.45 0.00	51.08 1.10 0.00
GINNA____ 23603	38.77 -4.70 0.00	28.95 -3.33 0.00	27.19 -3.12 0.00	26.79 -3.08 0.00	28.99 -3.29 0.00	42.56 -4.84 0.00	53.60 -5.50 0.00	55.33 -5.40 0.00	56.51 -5.86 0.00	56.42 -5.99 0.00	56.10 -5.75 0.00	54.65 -5.67 0.00	55.52 -6.03 0.00	54.21 -5.89 0.00	51.89 -6.02 0.00	51.67 -6.13 0.00	50.75 -5.95 0.00	51.27 -5.89 0.00	56.76 -5.68 0.00	57.31 -5.67 0.00	51.80 -5.06 0.00	48.39 -4.26 0.00	51.70 -4.01 0.00	44.33 -5.65 0.00
GLEN PARK____ 23778	43.12 -0.35 0.00	31.99 -0.29 0.00	30.04 -0.27 0.00	29.57 -0.30 0.00	32.02 -0.26 0.00	47.31 -0.09 0.00	59.57 0.47 0.00	61.64 0.91 0.00	63.12 0.75 0.00	63.16 0.75 0.00	62.65 0.80 0.00	60.98 0.66 0.00	62.10 0.55 0.00	60.52 0.42 0.00	58.14 0.23 0.00	57.86 0.06 0.00	56.87 0.17 0.00	57.50 0.34 0.00	63.38 0.94 0.00	63.80 0.82 0.00	57.54 0.68 0.00	53.07 0.42 0.00	55.82 0.11 0.00	49.58 -0.40 0.00
GLENWOOD_IC_1_G5 23712	46.12 2.65 0.00	37.49 2.20 -3.01	36.49 1.82 -4.36	35.64 1.67 -4.10	37.40 1.97 -3.15	49.53 2.13 0.00	63.47 4.37 0.00	66.26 5.53 0.00	68.79 6.30 -0.12	72.05 6.55 -3.09	73.15 6.00 -5.30	71.51 6.03 -5.16	72.04 6.16 -4.33	70.01 5.89 -4.02	68.81 5.91 -4.99	68.75 5.90 -5.05	69.38 5.84 -6.84	69.34 5.94 -6.24	95.25 6.12 -26.69	86.93 6.11 -17.84	71.15 4.61 -9.68	67.27 4.69 -9.93	59.83 4.12 0.00	56.73 3.35 -3.40
GLENWOOD_IC_2_G1 23688	45.90 2.43 0.00	34.18 1.90 0.00	31.89 1.58 0.00	31.33 1.46 0.00	33.99 1.71 0.00	49.53 2.13 0.00	63.06 3.96 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.11 5.80 0.10	66.93 5.26 0.18	65.46 5.31 0.17	66.82 5.42 0.15	65.13 5.17 0.14	63.01 5.27 0.17	62.95 5.32 0.17	61.69 5.22 0.23	62.27 5.32 0.21	66.85 5.31 0.90	67.73 5.35 0.60	64.26 3.92 -3.48	63.37 4.05 -6.67	59.33 3.62 0.00	56.48 3.10 -3.40
GLENWOOD_IC_3_G1 23689	45.90 2.43 0.00	34.18 1.90 0.00	31.89 1.58 0.00	31.33 1.46 0.00	33.99 1.71 0.00	49.53 2.13 0.00	63.06 3.96 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.11 5.80 0.10	66.93 5.26 0.18	65.46 5.31 0.17	66.82 5.42 0.15	65.13 5.17 0.14	63.01 5.27 0.17	62.95 5.32 0.17	61.69 5.22 0.23	62.27 5.32 0.21	66.85 5.31 0.90	67.73 5.35 0.60	64.26 3.92 -3.48	63.37 4.05 -6.67	59.33 3.62 0.00	56.48 3.10 -3.40
GLENWOOD____4 23550	46.12 2.65 0.00	37.50 2.20 -3.02	36.51 1.82 -4.38	35.65 1.67 -4.11	37.41 1.97 -3.16	49.53 2.13 0.00	63.47 4.37 0.00	66.26 5.53 0.00	68.79 6.30 -0.12	72.05 6.55 -3.09	73.15 6.00 -5.30	71.57 6.09 -5.16	72.04 6.16 -4.33	70.01 5.89 -4.02	68.81 5.91 -4.99	68.75 5.90 -5.05	69.38 5.84 -6.84	69.34 5.94 -6.24	95.25 6.12 -26.69	86.93 6.11 -17.84	71.15 4.61 -9.68	67.27 4.69 -9.93	59.83 4.12 0.00	56.73 3.35 -3.40

GLENWOOD___5 23614	46.12 2.65 0.00	37.50 2.20 -3.02	36.51 1.82 -4.38	35.65 1.67 -4.11	37.41 1.97 -3.16	49.53 2.13 0.00	63.47 4.37 0.00	66.26 5.53 0.00	68.79 6.30 -0.12	72.05 6.55 -3.09	73.15 6.00 -5.30	71.57 6.09 -5.16	72.04 6.16 -4.33	70.01 5.89 -4.02	68.81 5.91 -4.99	68.75 5.90 -5.05	69.38 5.84 -6.84	69.34 5.94 -6.24	95.25 6.12 -26.69	86.93 6.11 -17.84	71.15 4.61 -9.68	67.27 4.69 -9.93	59.83 4.12 0.00	56.73 3.35 -3.40
GOUDEY___7 23579	41.90 -1.57 0.00	31.02 -1.26 0.00	29.04 -1.27 0.00	28.65 -1.22 0.00	31.18 -1.10 0.00	46.36 -1.04 0.00	59.34 0.24 0.00	61.09 0.36 0.00	62.43 0.06 0.00	62.60 0.19 0.00	62.47 0.62 0.00	60.92 0.60 0.00	61.49 -0.06 0.00	59.44 -0.66 0.00	56.64 -1.27 0.00	56.30 -1.50 0.00	55.28 -1.42 0.00	56.02 -1.14 0.00	63.00 0.56 0.00	63.61 0.63 0.00	57.14 0.28 0.00	52.97 0.32 0.00	54.87 -0.84 0.00	47.73 -2.25 0.00
GOUDEY___8 23580	41.77 -1.70 0.00	30.96 -1.32 0.00	28.95 -1.36 0.00	28.59 -1.28 0.00	31.09 -1.19 0.00	46.26 -1.14 0.00	59.16 0.06 0.00	60.97 0.24 0.00	62.25 -0.12 0.00	62.35 -0.06 0.00	62.22 0.37 0.00	60.68 0.36 0.00	61.24 -0.31 0.00	59.26 -0.84 0.00	56.46 -1.45 0.00	56.12 -1.68 0.00	55.11 -1.59 0.00	55.90 -1.26 0.00	62.88 0.44 0.00	63.42 0.44 0.00	56.97 0.11 0.00	52.81 0.16 0.00	54.76 -0.95 0.00	47.63 -2.35 0.00
GOWANUS_GT 1_GRP 23732	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT 2_GRP 23617	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT 3_GRP 23618	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT 4_GRP 23751	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_1 24077	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_2 24078	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_3 24079	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_4 24080	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_5 24084	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_6 24111	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_7 24112	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT1_8 24113	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT2_1 24114	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71

GOWANUS_GT4_2 24131	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT4_3 24132	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT4_4 24133	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT4_5 24134	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT4_6 24135	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT4_7 24136	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GOWANUS_GT4_8 24137	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
GRAHMSVILLE___HY 23607	44.86 1.39 0.00	33.25 0.97 0.00	31.10 0.79 0.00	30.62 0.75 0.00	33.18 0.90 0.00	48.82 1.42 0.00	61.58 2.48 0.00	63.40 2.67 0.00	65.43 3.06 0.00	65.66 3.25 0.00	64.88 3.03 0.00	63.40 3.08 0.00	64.63 3.08 0.00	62.98 2.88 0.00	60.81 2.90 0.00	60.75 2.95 0.00	59.54 2.84 0.00	60.08 2.92 0.00	65.50 3.06 0.00	66.07 3.09 0.00	59.19 2.33 0.00	55.07 2.42 0.00	57.66 1.95 0.00	51.73 1.75 0.00
GREENIDGE___3 23582	40.60 -2.87 0.00	30.05 -2.23 0.00	28.16 -2.15 0.00	27.81 -2.06 0.00	30.25 -2.03 0.00	44.98 -2.42 0.00	57.33 -1.77 0.00	59.03 -1.70 0.00	60.12 -2.25 0.00	60.04 -2.37 0.00	59.99 -1.86 0.00	58.45 -1.87 0.00	58.96 -2.59 0.00	57.09 -3.01 0.00	54.32 -3.59 0.00	53.93 -3.87 0.00	53.01 -3.69 0.00	53.84 -3.32 0.00	60.75 -1.69 0.00	61.34 -1.64 0.00	55.32 -1.54 0.00	51.39 -1.26 0.00	53.65 -2.06 0.00	45.93 -4.05 0.00
GREENIDGE___4 23583	40.82 -2.65 0.00	30.21 -2.07 0.00	28.31 -2.00 0.00	27.96 -1.91 0.00	30.41 -1.87 0.00	45.27 -2.13 0.00	57.68 -1.42 0.00	59.39 -1.34 0.00	60.50 -1.87 0.00	60.41 -2.00 0.00	60.37 -1.48 0.00	58.81 -1.51 0.00	59.33 -2.22 0.00	57.46 -2.64 0.00	54.61 -3.30 0.00	54.22 -3.58 0.00	53.30 -3.40 0.00	54.13 -3.03 0.00	61.13 -1.31 0.00	61.72 -1.26 0.00	55.67 -1.19 0.00	51.70 -0.95 0.00	53.98 -1.73 0.00	46.18 -3.80 0.00
HARZA MOOSE___RIVER 24016	43.56 0.09 0.00	32.38 0.10 0.00	30.40 0.09 0.00	29.87 0.00 0.00	32.34 0.06 0.00	47.64 0.24 0.00	59.75 0.65 0.00	61.64 0.91 0.00	63.24 0.87 0.00	63.28 0.87 0.00	62.78 0.93 0.00	61.16 0.84 0.00	62.35 0.80 0.00	60.76 0.66 0.00	58.49 0.58 0.00	58.26 0.46 0.00	57.21 0.51 0.00	57.79 0.63 0.00	63.44 1.00 0.00	63.92 0.94 0.00	57.60 0.74 0.00	53.23 0.58 0.00	56.10 0.39 0.00	50.08 0.10 0.00
HEMPSTEAD____ 23647	45.95 2.48 0.00	38.50 2.20 -4.02	37.92 1.79 -5.82	36.98 1.64 -5.47	38.42 1.94 -4.20	49.15 1.75 0.00	63.30 4.20 0.00	66.26 5.53 0.00	68.76 6.24 -0.15	72.65 6.49 -3.75	74.23 5.94 -6.44	72.55 5.97 -6.26	72.90 6.09 -5.26	70.82 5.83 -4.89	69.83 5.85 -6.07	69.84 5.90 -6.14	70.79 5.78 -8.31	70.62 5.89 -7.57	100.84 5.99 -32.41	90.69 6.05 -21.66	72.37 4.55 -10.96	67.89 4.63 -10.61	59.72 4.01 0.00	56.53 3.15 -3.40
HICKLING___1 23621	41.21 -2.26 0.00	30.38 -1.90 0.00	28.40 -1.91 0.00	28.08 -1.79 0.00	30.70 -1.58 0.00	46.17 -1.23 0.00	59.99 0.89 0.00	61.82 1.09 0.00	62.87 0.50 0.00	62.85 0.44 0.00	63.09 1.24 0.00	61.47 1.15 0.00	61.49 -0.06 0.00	59.08 -1.02 0.00	55.77 -2.14 0.00	55.20 -2.60 0.00	54.32 -2.38 0.00	55.50 -1.66 0.00	63.88 1.44 0.00	64.55 1.57 0.00	57.94 1.08 0.00	53.49 0.84 0.00	54.71 -1.00 0.00	46.33 -3.65 0.00
HICKLING___2 23622	41.21 -2.26 0.00	30.38 -1.90 0.00	28.40 -1.91 0.00	28.08 -1.79 0.00	30.70 -1.58 0.00	46.17 -1.23 0.00	59.99 0.89 0.00	61.82 1.09 0.00	62.87 0.50 0.00	62.85 0.44 0.00	63.09 1.24 0.00	61.47 1.15 0.00	61.49 -0.06 0.00	59.08 -1.02 0.00	55.77 -2.14 0.00	55.20 -2.60 0.00	54.32 -2.38 0.00	55.50 -1.66 0.00	63.88 1.44 0.00	64.55 1.57 0.00	57.94 1.08 0.00	53.49 0.84 0.00	54.71 -1.00 0.00	46.33 -3.65 0.00
HIGH FALLS___HY 23754	45.30 1.83 0.00	33.57 1.29 0.00	31.34 1.03 0.00	30.86 0.99 0.00	33.47 1.19 0.00	49.20 1.80 0.00	62.17 3.07 0.00	63.95 3.22 0.00	66.05 3.68 0.00	66.40 3.99 0.00	65.50 3.65 0.00	64.00 3.68 0.00	65.37 3.82 0.00	63.71 3.61 0.00	61.56 3.65 0.00	61.50 3.70 0.00	60.33 3.63 0.00	60.82 3.66 0.00	66.12 3.68 0.00	66.70 3.72 0.00	59.59 2.73 0.00	55.55 2.90 0.00	58.16 2.45 0.00	52.43 2.45 0.00
HILLBURN___GT 23639	45.47 2.00 0.00	33.73 1.45 0.00	31.46 1.15 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.35 3.25 0.00	64.62 3.89 0.00	66.80 4.43 0.00	67.15 4.74 0.00	66.06 4.21 0.00	64.60 4.28 0.00	65.98 4.43 0.00	64.31 4.21 0.00	62.25 4.34 0.00	62.13 4.33 0.00	60.95 4.25 0.00	61.50 4.34 0.00	66.75 4.31 0.00	67.26 4.28 0.00	58.86 3.07 1.07	53.95 3.26 1.96	58.61 2.90 0.00	51.60 2.60 0.98

HOLTSVIL 1-5___GRP1 24031	45.51 2.04 0.00	42.09 2.23 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.60 5.60 -6.45	71.44 5.35 -5.99	70.84 5.50 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.87 5.43 -9.28	107.58 5.43 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.45 4.32 -11.48	59.33 3.62 0.00	56.03 2.65 -3.40
HOLTSVIL6-10___GRP2 24032	45.69 2.22 0.00	42.19 2.39 -7.52	43.14 1.94 -10.89	41.83 1.73 -10.23	42.12 1.97 -7.87	48.59 1.19 0.00	63.12 4.02 0.00	66.26 5.53 0.00	68.85 6.30 -0.18	73.54 6.55 -4.58	75.53 5.81 -7.87	73.76 5.79 -7.65	73.89 5.91 -6.43	71.72 5.65 -5.97	71.11 5.79 -7.41	71.14 5.84 -7.50	72.58 5.73 -10.15	72.13 5.72 -9.25	107.77 5.74 -39.59	95.18 5.73 -26.47	73.76 4.32 -12.58	68.74 4.63 -11.46	59.67 3.96 0.00	56.28 2.90 -3.40
HOLTSVILLE_IC_1 23690	45.51 2.04 0.00	42.09 2.23 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.60 5.60 -6.45	71.44 5.35 -5.99	70.84 5.50 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.87 5.43 -9.28	107.58 5.43 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.45 4.32 -11.48	59.33 3.62 0.00	56.03 2.65 -3.40
HOLTSVILLE_IC_10 23699	45.69 2.22 0.00	42.19 2.39 -7.52	43.14 1.94 -10.89	41.83 1.73 -10.23	42.12 1.97 -7.87	48.59 1.19 0.00	63.12 4.02 0.00	66.26 5.53 0.00	68.85 6.30 -0.18	73.54 6.55 -4.58	75.53 5.81 -7.87	73.76 5.79 -7.65	73.89 5.91 -6.43	71.72 5.65 -5.97	71.11 5.79 -7.41	71.14 5.84 -7.50	72.58 5.73 -10.15	72.13 5.72 -9.25	107.77 5.74 -39.59	95.18 5.73 -26.47	73.76 4.32 -12.58	68.74 4.63 -11.46	59.67 3.96 0.00	56.28 2.90 -3.40
HOLTSVILLE_IC_2 23691	45.51 2.04 0.00	42.09 2.23 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.60 5.60 -6.45	71.44 5.35 -5.99	70.84 5.50 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.87 5.43 -9.28	107.58 5.43 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.45 4.32 -11.48	59.33 3.62 0.00	56.03 2.65 -3.40
HOLTSVILLE_IC_3 23692	45.51 2.04 0.00	42.09 2.23 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.60 5.60 -6.45	71.44 5.35 -5.99	70.84 5.50 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.87 5.43 -9.28	107.58 5.43 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.45 4.32 -11.48	59.33 3.62 0.00	56.03 2.65 -3.40
HOLTSVILLE_IC_4 23693	45.51 2.04 0.00	42.09 2.23 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.60 5.60 -6.45	71.44 5.35 -5.99	70.84 5.50 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.87 5.43 -9.28	107.58 5.43 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.45 4.32 -11.48	59.33 3.62 0.00	56.03 2.65 -3.40
HOLTSVILLE_IC_5 23694	45.51 2.04 0.00	42.09 2.23 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.60 5.60 -6.45	71.44 5.35 -5.99	70.84 5.50 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.87 5.43 -9.28	107.58 5.43 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.45 4.32 -11.48	59.33 3.62 0.00	56.03 2.65 -3.40
HOLTSVILLE_IC_6 23695	45.69 2.22 0.00	42.19 2.39 -7.52	43.14 1.94 -10.89	41.83 1.73 -10.23	42.12 1.97 -7.87	48.59 1.19 0.00	63.12 4.02 0.00	66.26 5.53 0.00	68.85 6.30 -0.18	73.54 6.55 -4.58	75.53 5.81 -7.87	73.76 5.79 -7.65	73.89 5.91 -6.43	71.72 5.65 -5.97	71.11 5.79 -7.41	71.14 5.84 -7.50	72.58 5.73 -10.15	72.13 5.72 -9.25	107.77 5.74 -39.59	95.18 5.73 -26.47	73.76 4.32 -12.58	68.74 4.63 -11.46	59.67 3.96 0.00	56.28 2.90 -3.40
HOLTSVILLE_IC_7 23696	45.69 2.22 0.00	42.19 2.39 -7.52	43.14 1.94 -10.89	41.83 1.73 -10.23	42.12 1.97 -7.87	48.59 1.19 0.00	63.12 4.02 0.00	66.26 5.53 0.00	68.85 6.30 -0.18	73.54 6.55 -4.58	75.53 5.81 -7.87	73.76 5.79 -7.65	73.89 5.91 -6.43	71.72 5.65 -5.97	71.11 5.79 -7.41	71.14 5.84 -7.50	72.58 5.73 -10.15	72.13 5.72 -9.25	107.77 5.74 -39.59	95.18 5.73 -26.47	73.76 4.32 -12.58	68.74 4.63 -11.46	59.67 3.96 0.00	56.28 2.90 -3.40
HOLTSVILLE_IC_8 23697	45.69 2.22 0.00	42.19 2.39 -7.52	43.14 1.94 -10.89	41.83 1.73 -10.23	42.12 1.97 -7.87	48.59 1.19 0.00	63.12 4.02 0.00	66.26 5.53 0.00	68.85 6.30 -0.18	73.54 6.55 -4.58	75.53 5.81 -7.87	73.76 5.79 -7.65	73.89 5.91 -6.43	71.72 5.65 -5.97	71.11 5.79 -7.41	71.14 5.84 -7.50	72.58 5.73 -10.15	72.13 5.72 -9.25	107.77 5.74 -39.59	95.18 5.73 -26.47	73.76 4.32 -12.58	68.74 4.63 -11.46	59.67 3.96 0.00	56.28 2.90 -3.40
HOLTSVILLE_IC_9 23698	45.69 2.22 0.00	42.19 2.39 -7.52	43.14 1.94 -10.89	41.83 1.73 -10.23	42.12 1.97 -7.87	48.59 1.19 0.00	63.12 4.02 0.00	66.26 5.53 0.00	68.85 6.30 -0.18	73.54 6.55 -4.58	75.53 5.81 -7.87	73.76 5.79 -7.65	73.89 5.91 -6.43	71.72 5.65 -5.97	71.11 5.79 -7.41	71.14 5.84 -7.50	72.58 5.73 -10.15	72.13 5.72 -9.25	107.77 5.74 -39.59	95.18 5.73 -26.47	73.76 4.32 -12.58	68.74 4.63 -11.46	59.67 3.96 0.00	56.28 2.90 -3.40
HQ_GEN_CEDARS 23644	43.38 -0.09 0.00	32.22 -0.06 0.00	30.40 0.09 0.00	29.96 0.09 0.00	32.22 -0.06 0.00	47.21 -0.19 0.00	58.27 -0.83 0.00	60.18 -0.55 0.00	61.87 -0.50 0.00	61.72 -0.69 0.00	61.23 -0.62 0.00	59.54 -0.78 0.00	60.87 -0.68 0.00	59.62 -0.48 0.00	57.56 -0.35 0.00	57.45 -0.35 0.00	56.36 -0.34 0.00	56.76 -0.40 0.00	61.82 -0.62 0.00	62.35 -0.63 0.00	56.63 -0.23 0.00	51.54 -1.11 0.00	54.76 -0.95 0.00	49.93 -0.05 0.00
HQ_GEN_CHAT DC 23651	43.38 -0.09 0.00	32.22 -0.06 0.00	30.37 0.06 0.00	29.93 0.06 0.00	32.22 -0.06 0.00	47.16 -0.24 0.00	55.21 -0.83 3.06	61.24 -0.85 -1.36	61.50 -0.87 0.00	61.41 -1.00 0.00	60.92 -0.93 0.00	59.29 -1.03 0.00	60.57 -0.98 0.00	59.32 -0.78 0.00	57.22 -0.69 0.00	57.16 -0.64 0.00	56.08 -0.62 0.00	56.42 -0.74 0.00	61.44 -1.00 0.00	62.04 -0.94 0.00	56.29 -0.57 0.00	54.22 -1.05 -2.62	52.45 -0.84 2.42	49.88 -0.10 0.00
HUDAV+59+74_TH_GRP 23620	46.08 2.61 0.00	34.15 1.87 0.00	31.86 1.55 0.00	31.36 1.49 0.00	34.06 1.78 0.00	50.01 2.61 0.00	63.24 4.14 0.00	65.71 4.98 0.00	68.05 5.68 0.00	68.40 5.99 0.00	67.29 5.44 0.00	65.81 5.49 0.00	67.03 5.48 0.00	65.33 5.23 0.00	63.30 5.39 0.00	63.23 5.43 0.00	62.03 5.33 0.00	62.59 5.43 0.00	67.81 5.37 0.00	68.33 5.35 0.00	66.00 4.04 -5.10	66.20 4.16 -9.39	59.50 3.79 0.00	58.14 3.45 -4.71
HUDSON AVE_GT_3 23810	46.08 2.61 0.00	34.15 1.87 0.00	31.86 1.55 0.00	31.36 1.49 0.00	34.06 1.78 0.00	50.01 2.61 0.00	63.24 4.14 0.00	65.71 4.98 0.00	68.05 5.68 0.00	68.40 5.99 0.00	67.29 5.44 0.00	65.81 5.49 0.00	67.03 5.48 0.00	65.33 5.23 0.00	63.30 5.39 0.00	63.23 5.43 0.00	62.03 5.33 0.00	62.59 5.43 0.00	67.81 5.37 0.00	68.33 5.35 0.00	66.00 4.04 -5.10	66.20 4.16 -9.39	59.50 3.79 0.00	58.14 3.45 -4.71

HUDSON AVE_GT_4 23540	46.08 2.61 0.00	34.15 1.87 0.00	31.86 1.55 0.00	31.36 1.49 0.00	34.06 1.78 0.00	50.01 2.61 0.00	63.24 4.14 0.00	65.71 4.98 0.00	68.05 5.68 0.00	68.40 5.99 0.00	67.29 5.44 0.00	65.81 5.49 0.00	67.03 5.48 0.00	65.33 5.23 0.00	63.30 5.39 0.00	63.23 5.43 0.00	62.03 5.33 0.00	62.59 5.43 0.00	67.81 5.37 0.00	68.33 5.35 0.00	66.00 4.04 -5.10	66.20 4.16 -9.39	59.50 3.79 0.00	58.14 3.45 -4.71
HUDSON AVE_GT_5 23657	46.08 2.61 0.00	34.15 1.87 0.00	31.86 1.55 0.00	31.36 1.49 0.00	34.06 1.78 0.00	50.01 2.61 0.00	63.24 4.14 0.00	65.71 4.98 0.00	68.05 5.68 0.00	68.40 5.99 0.00	67.29 5.44 0.00	65.81 5.49 0.00	67.03 5.48 0.00	65.33 5.23 0.00	63.30 5.39 0.00	63.23 5.43 0.00	62.03 5.33 0.00	62.59 5.43 0.00	67.81 5.37 0.00	68.33 5.35 0.00	66.00 4.04 -5.10	66.20 4.16 -9.39	59.50 3.79 0.00	58.14 3.45 -4.71
HUDSON AVE_10 24168	46.12 2.65 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.33 1.46 0.00	34.09 1.81 0.00	50.10 2.70 0.00	63.41 4.31 0.00	65.95 5.22 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.54 5.69 0.00	66.05 5.73 0.00	67.27 5.72 0.00	65.57 5.47 0.00	63.53 5.62 0.00	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.06 5.62 0.00	68.59 5.61 0.00	66.22 4.26 -5.10	66.41 4.37 -9.39	59.72 4.01 0.00	58.29 3.60 -4.71
HUNTLEY___63 23557	39.51 -3.96 0.00	29.18 -3.10 0.00	27.46 -2.85 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.80 -3.60 0.00	54.61 -4.49 0.00	56.24 -4.49 0.00	57.01 -5.36 0.00	56.73 -5.68 0.00	56.78 -5.07 0.00	55.25 -5.07 0.00	55.83 -5.72 0.00	54.39 -5.71 0.00	51.54 -6.37 0.00	51.10 -6.70 0.00	50.24 -6.46 0.00	50.93 -6.23 0.00	57.51 -4.93 0.00	58.26 -4.72 0.00	52.82 -4.04 0.00	49.75 -2.90 0.00	53.54 -2.17 0.00	43.83 -6.15 0.00
HUNTLEY___64 23558	39.51 -3.96 0.00	29.18 -3.10 0.00	27.46 -2.85 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.80 -3.60 0.00	54.61 -4.49 0.00	56.24 -4.49 0.00	57.01 -5.36 0.00	56.73 -5.68 0.00	56.78 -5.07 0.00	55.25 -5.07 0.00	55.83 -5.72 0.00	54.39 -5.71 0.00	51.54 -6.37 0.00	51.10 -6.70 0.00	50.24 -6.46 0.00	50.93 -6.23 0.00	57.51 -4.93 0.00	58.26 -4.72 0.00	52.82 -4.04 0.00	49.75 -2.90 0.00	53.54 -2.17 0.00	43.83 -6.15 0.00
HUNTLEY___65 23559	39.51 -3.96 0.00	29.18 -3.10 0.00	27.46 -2.85 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.80 -3.60 0.00	54.61 -4.49 0.00	56.24 -4.49 0.00	57.01 -5.36 0.00	56.73 -5.68 0.00	56.78 -5.07 0.00	55.25 -5.07 0.00	55.83 -5.72 0.00	54.39 -5.71 0.00	51.54 -6.37 0.00	51.10 -6.70 0.00	50.24 -6.46 0.00	50.93 -6.23 0.00	57.51 -4.93 0.00	58.26 -4.72 0.00	52.82 -4.04 0.00	49.75 -2.90 0.00	53.54 -2.17 0.00	43.83 -6.15 0.00
HUNTLEY___66 23560	39.51 -3.96 0.00	29.18 -3.10 0.00	27.46 -2.85 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.80 -3.60 0.00	54.61 -4.49 0.00	56.24 -4.49 0.00	57.01 -5.36 0.00	56.73 -5.68 0.00	56.78 -5.07 0.00	55.25 -5.07 0.00	55.83 -5.72 0.00	54.39 -5.71 0.00	51.54 -6.37 0.00	51.10 -6.70 0.00	50.24 -6.46 0.00	50.93 -6.23 0.00	57.51 -4.93 0.00	58.26 -4.72 0.00	52.82 -4.04 0.00	49.75 -2.90 0.00	53.54 -2.17 0.00	43.83 -6.15 0.00
HUNTLEY___67 23561	39.04 -4.43 0.00	28.83 -3.45 0.00	27.13 -3.18 0.00	26.79 -3.08 0.00	29.02 -3.26 0.00	43.23 -4.17 0.00	53.84 -5.26 0.00	55.63 -5.10 0.00	56.26 -6.11 0.00	56.04 -6.37 0.00	56.04 -5.81 0.00	54.59 -5.73 0.00	55.09 -6.46 0.00	53.67 -6.43 0.00	50.90 -7.01 0.00	50.46 -7.34 0.00	49.61 -7.09 0.00	50.30 -6.86 0.00	56.82 -5.62 0.00	57.50 -5.48 0.00	52.14 -4.72 0.00	49.12 -3.53 0.00	52.87 -2.84 0.00	43.28 -6.70 0.00
HUNTLEY___68 23562	39.04 -4.43 0.00	28.83 -3.45 0.00	27.13 -3.18 0.00	26.79 -3.08 0.00	29.02 -3.26 0.00	43.23 -4.17 0.00	53.84 -5.26 0.00	55.63 -5.10 0.00	56.26 -6.11 0.00	56.04 -6.37 0.00	56.04 -5.81 0.00	54.59 -5.73 0.00	55.09 -6.46 0.00	53.67 -6.43 0.00	50.90 -7.01 0.00	50.46 -7.34 0.00	49.61 -7.09 0.00	50.30 -6.86 0.00	56.82 -5.62 0.00	57.50 -5.48 0.00	52.14 -4.72 0.00	49.12 -3.53 0.00	52.87 -2.84 0.00	43.33 -6.65 0.00
INDECK___CORINTH 23802	44.38 0.91 0.00	32.96 0.68 0.00	30.43 0.12 0.00	29.96 0.09 0.00	32.93 0.65 0.00	48.59 1.19 0.00	59.81 0.71 0.00	63.28 2.55 0.00	65.24 2.87 0.00	65.41 3.00 0.00	63.83 1.98 0.00	62.43 2.11 0.00	64.69 3.14 0.00	62.98 2.88 0.00	60.75 2.84 0.00	60.57 2.77 0.00	58.80 2.10 0.00	59.45 2.29 0.00	65.62 3.18 0.00	66.19 3.21 0.00	59.02 2.16 0.00	54.65 2.00 0.00	57.10 1.39 0.00	51.28 1.30 0.00
INDECK___ILION 23567	44.30 0.83 0.00	32.86 0.58 0.00	30.83 0.52 0.00	30.35 0.48 0.00	32.86 0.58 0.00	48.40 1.00 0.00	60.64 1.54 0.00	62.49 1.76 0.00	64.24 1.87 0.00	64.34 1.93 0.00	63.77 1.92 0.00	62.19 1.87 0.00	63.40 1.85 0.00	61.84 1.74 0.00	59.53 1.62 0.00	59.36 1.56 0.00	58.23 1.53 0.00	58.76 1.60 0.00	64.38 1.94 0.00	64.93 1.95 0.00	58.45 1.59 0.00	54.18 1.53 0.00	57.05 1.34 0.00	50.93 0.95 0.00
INDECK___OLEAN 23982	40.64 -2.83 0.00	30.02 -2.26 0.00	28.13 -2.18 0.00	27.90 -1.97 0.00	30.44 -1.84 0.00	45.84 -1.56 0.00	59.57 0.47 0.00	61.88 1.15 0.00	62.66 0.44 0.00	63.03 1.18 0.00	61.35 1.03 0.00	61.18 -0.37 0.00	58.84 -1.26 0.00	55.19 -2.72 0.00	54.51 -3.29 0.00	53.69 -3.01 0.00	54.93 -2.23 0.00	64.13 1.69 0.00	65.00 2.02 0.00	58.57 1.71 0.00	54.28 1.63 0.00	55.93 0.22 0.00	45.43 -4.55 0.00	
INDECK___OSWEGO 23783	42.73 -0.74 0.00	31.73 -0.55 0.00	29.76 -0.55 0.00	29.33 -0.54 0.00	31.76 -0.52 0.00	46.78 -0.62 0.00	58.10 -1.00 0.00	59.39 -1.34 0.00	60.81 -1.56 0.00	60.85 -1.56 0.00	60.43 -1.42 0.00	58.93 -1.39 0.00	60.01 -1.54 0.00	58.48 -1.62 0.00	56.23 -1.68 0.00	56.07 -1.73 0.00	55.06 -1.64 0.00	55.56 -1.60 0.00	61.00 -1.44 0.00	61.53 -1.45 0.00	55.72 -1.14 0.00	52.18 -0.47 0.00	55.26 -0.45 0.00	49.03 -0.95 0.00
INDECK___YERKES 23781	39.51 -3.96 0.00	29.18 -3.10 0.00	27.46 -2.85 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.80 -3.60 0.00	54.61 -4.49 0.00	56.24 -4.49 0.00	57.01 -5.36 0.00	56.73 -5.68 0.00	56.78 -5.07 0.00	55.25 -5.07 0.00	55.83 -5.72 0.00	54.39 -5.71 0.00	51.54 -6.37 0.00	51.10 -6.70 0.00	50.24 -6.46 0.00	50.93 -6.23 0.00	57.51 -4.93 0.00	58.26 -4.72 0.00	52.82 -4.04 0.00	49.75 -2.90 0.00	53.54 -2.17 0.00	43.83 -6.15 0.00
INDIAN POINT_GT_1 24139	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.35 3.25 0.00	64.68 3.95 0.00	66.92 4.55 0.00	67.22 4.81 0.00	66.12 4.27 0.00	64.54 4.22 0.00	66.04 4.49 0.00	64.37 4.27 0.00	62.31 4.40 0.00	62.25 4.45 0.00	61.07 4.37 0.00	61.62 4.46 0.00	66.81 4.37 0.00	67.33 4.35 0.00	58.37 3.07 1.56	52.99 3.21 2.87	58.66 2.95 0.00	51.19 2.65 1.44
INDIAN POINT_GT_2 23659	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.35 3.25 0.00	64.68 3.95 0.00	66.92 4.55 0.00	67.22 4.81 0.00	66.12 4.27 0.00	64.54 4.22 0.00	66.04 4.49 0.00	64.37 4.27 0.00	62.31 4.40 0.00	62.25 4.45 0.00	61.07 4.37 0.00	61.62 4.46 0.00	66.81 4.37 0.00	67.33 4.35 0.00	58.37 3.07 1.56	52.99 3.21 2.87	58.66 2.95 0.00	51.19 2.65 1.44

INDIAN POINT_GT_3 24019	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.35 3.25 0.00	64.68 3.95 0.00	66.92 4.55 0.00	67.22 4.81 0.00	66.12 4.27 0.00	64.54 4.22 0.00	66.04 4.49 0.00	64.37 4.27 0.00	62.31 4.40 0.00	62.25 4.45 0.00	61.07 4.37 0.00	61.62 4.46 0.00	66.81 4.37 0.00	67.33 4.35 0.00	58.37 3.07 1.56	52.99 3.21 2.87	58.66 2.95 0.00	51.19 2.65 1.44
INDIAN POINT___2 23530	45.17 1.70 0.00	33.51 1.23 0.00	31.25 0.94 0.00	30.77 0.90 0.00	33.38 1.10 0.00	48.96 1.56 0.00	61.88 2.78 0.00	64.19 3.46 0.00	66.42 4.05 0.00	66.72 4.31 0.00	65.62 3.77 0.00	64.18 3.86 0.00	65.55 4.00 0.00	63.89 3.79 0.00	61.85 3.94 0.00	61.79 3.99 0.00	60.61 3.91 0.00	61.10 3.94 0.00	66.25 3.81 0.00	66.82 3.84 0.00	57.92 2.62 1.56	52.62 2.84 2.87	58.22 2.51 0.00	50.79 2.25 1.44
INDIAN POINT___3 23531	45.12 1.65 0.00	33.47 1.19 0.00	31.25 0.94 0.00	30.74 0.87 0.00	33.35 1.07 0.00	48.96 1.56 0.00	61.82 2.72 0.00	64.13 3.40 0.00	66.36 3.99 0.00	66.65 4.24 0.00	65.56 3.71 0.00	64.12 3.80 0.00	65.49 3.94 0.00	63.83 3.73 0.00	61.79 3.88 0.00	61.73 3.93 0.00	60.56 3.86 0.00	61.05 3.89 0.00	66.19 3.75 0.00	66.76 3.78 0.00	57.95 2.56 1.47	52.73 2.79 2.71	58.16 2.45 0.00	50.87 2.25 1.36
INDIAN PT_GT_GRP 23687	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.35 3.25 0.00	64.68 3.95 0.00	66.92 4.55 0.00	67.22 4.81 0.00	66.12 4.27 0.00	64.54 4.22 0.00	66.04 4.49 0.00	64.37 4.27 0.00	62.31 4.40 0.00	62.25 4.45 0.00	61.07 4.37 0.00	61.62 4.46 0.00	66.81 4.37 0.00	67.33 4.35 0.00	58.37 3.07 1.56	52.99 3.21 2.87	58.66 2.95 0.00	51.19 2.65 1.44
IP CORINTH___1 23988	44.38 0.91 0.00	32.96 0.68 0.00	30.43 0.12 0.00	29.96 0.09 0.00	32.93 0.65 0.00	48.59 1.19 0.00	59.81 0.71 0.00	63.28 2.55 0.00	65.24 2.87 0.00	65.41 3.00 0.00	63.83 1.98 0.00	62.43 2.11 0.00	64.69 3.14 0.00	62.98 2.88 0.00	60.75 2.84 0.00	60.57 2.77 0.00	58.80 2.10 0.00	59.45 2.29 0.00	65.62 3.18 0.00	66.19 3.21 0.00	59.02 2.16 0.00	54.65 2.00 0.00	57.10 1.39 0.00	51.28 1.30 0.00
IP___TICONDEROGA 23804	45.99 2.52 0.00	34.12 1.84 0.00	31.70 1.39 0.00	31.21 1.34 0.00	34.09 1.81 0.00	50.20 2.80 0.00	62.65 3.55 0.00	65.35 4.62 0.00	67.48 5.11 0.00	67.65 5.24 0.00	66.55 4.70 0.00	65.21 4.89 0.00	67.09 5.54 0.00	65.33 5.23 0.00	63.01 5.10 0.00	62.83 5.03 0.00	61.46 4.76 0.00	62.13 4.97 0.00	67.75 5.31 0.00	68.27 5.29 0.00	60.90 4.04 0.00	56.70 4.05 0.00	59.33 3.62 0.00	53.08 3.10 0.00
JARVIS____ 23743	43.60 0.13 0.00	32.38 0.10 0.00	30.37 0.06 0.00	29.93 0.06 0.00	32.38 0.10 0.00	47.59 0.19 0.00	59.45 0.35 0.00	61.09 0.36 0.00	62.74 0.37 0.00	62.85 0.44 0.00	62.28 0.43 0.00	60.74 0.42 0.00	61.98 0.43 0.00	60.52 0.42 0.00	58.26 0.35 0.00	58.15 0.35 0.00	57.04 0.34 0.00	57.50 0.34 0.00	62.81 0.37 0.00	63.36 0.38 0.00	57.14 0.28 0.00	52.97 0.32 0.00	56.04 0.33 0.00	50.13 0.15 0.00
JENNISON___1 23625	43.04 -0.43 0.00	31.86 -0.42 0.00	29.83 -0.48 0.00	29.42 -0.45 0.00	31.99 -0.29 0.00	47.49 0.09 0.00	60.52 1.42 0.00	62.49 1.76 0.00	63.99 1.62 0.00	64.09 1.68 0.00	63.77 1.92 0.00	62.19 1.87 0.00	63.03 1.48 0.00	61.06 0.96 0.00	58.37 0.46 0.00	58.09 0.29 0.00	57.04 0.34 0.00	57.79 0.63 0.00	64.50 2.06 0.00	65.00 2.02 0.00	58.40 1.54 0.00	54.12 1.47 0.00	56.27 0.56 0.00	49.18 -0.80 0.00
JENNISON___2 23626	42.99 -0.48 0.00	31.83 -0.45 0.00	29.79 -0.52 0.00	29.39 -0.48 0.00	31.96 -0.32 0.00	47.40 0.00 0.00	60.46 1.36 0.00	62.37 1.64 0.00	63.87 1.50 0.00	63.97 1.56 0.00	63.64 1.79 0.00	62.07 1.75 0.00	62.90 1.35 0.00	60.94 0.84 0.00	58.26 0.35 0.00	57.97 0.17 0.00	56.93 0.23 0.00	57.67 0.51 0.00	64.38 1.94 0.00	64.87 1.89 0.00	58.28 1.42 0.00	54.02 1.37 0.00	56.21 0.50 0.00	49.13 -0.85 0.00
KEDC PORT_JEFF_GT2 24210	45.60 2.13 0.00	42.21 2.39 -7.54	43.14 1.91 -10.92	41.86 1.73 -10.26	42.07 1.90 -7.89	48.44 1.04 0.00	62.88 3.78 0.00	66.01 5.28 0.00	68.66 6.11 -0.18	73.29 6.30 -4.58	74.54 4.82 -7.87	72.67 4.70 -7.65	72.84 4.86 -6.43	70.76 4.69 -5.97	70.36 5.04 -7.41	70.39 5.09 -7.50	71.84 4.99 -10.15	71.21 4.80 -9.25	106.65 4.62 -39.59	94.05 4.60 -26.47	72.74 3.30 -12.58	68.59 4.48 -11.46	59.44 3.73 0.00	56.13 2.75 -3.40
KEDC PORT_JEFF_GT3 24211	45.60 2.13 0.00	42.21 2.39 -7.54	43.14 1.91 -10.92	41.86 1.73 -10.26	42.07 1.90 -7.89	48.44 1.04 0.00	62.88 3.78 0.00	66.01 5.28 0.00	68.66 6.11 -0.18	73.29 6.30 -4.58	75.10 5.38 -7.87	72.67 4.70 -7.65	72.84 4.86 -6.43	70.76 4.69 -5.97	70.82 5.50 -7.41	70.85 5.55 -7.50	72.29 5.44 -10.15	71.21 4.80 -9.25	106.65 4.62 -39.59	94.05 4.60 -26.47	72.80 3.36 -12.58	68.59 4.48 -11.46	59.44 3.73 0.00	56.13 2.75 -3.40
KEDC_GLWD_GT4 24219	46.12 2.65 0.00	37.49 2.20 -3.01	36.49 1.82 -4.36	35.64 1.67 -4.10	37.40 1.97 -3.15	49.53 2.13 0.00	63.47 4.37 0.00	66.26 5.53 0.00	68.79 6.30 -0.12	72.05 6.55 -3.09	73.15 6.00 -5.30	71.51 6.03 -5.16	72.04 6.16 -4.33	70.01 5.89 -4.02	68.81 5.91 -4.99	68.75 5.90 -5.05	69.38 5.84 -6.84	69.34 5.94 -6.24	95.25 6.12 -26.69	86.93 6.11 -17.84	71.15 4.61 -9.68	67.27 4.69 -9.93	59.83 4.12 0.00	56.73 3.35 -3.40
KEDC_GLWD_GT5 24220	46.12 2.65 0.00	37.49 2.20 -3.01	36.49 1.82 -4.36	35.64 1.67 -4.10	37.40 1.97 -3.15	49.53 2.13 0.00	63.47 4.37 0.00	66.26 5.53 0.00	68.79 6.30 -0.12	72.05 6.55 -3.09	73.15 6.00 -5.30	71.51 6.03 -5.16	72.04 6.16 -4.33	70.01 5.89 -4.02	68.81 5.91 -4.99	68.75 5.90 -5.05	69.38 5.84 -6.84	69.34 5.94 -6.24	95.25 6.12 -26.69	86.93 6.11 -17.84	71.15 4.61 -9.68	67.27 4.69 -9.93	59.83 4.12 0.00	56.73 3.35 -3.40
KENSICO____ 23655	45.69 2.22 0.00	33.89 1.61 0.00	31.64 1.33 0.00	31.12 1.25 0.00	33.77 1.49 0.00	49.58 2.18 0.00	62.71 3.61 0.00	65.04 4.31 0.00	67.30 4.93 0.00	67.59 5.18 0.00	66.49 4.64 0.00	65.02 4.70 0.00	66.41 4.86 0.00	64.73 4.63 0.00	62.66 4.75 0.00	62.60 4.80 0.00	61.35 4.65 0.00	61.90 4.74 0.00	67.19 4.75 0.00	67.70 4.72 0.00	58.33 3.36 1.89	52.74 3.58 3.49	58.94 3.23 0.00	51.13 2.90 1.75
KIAC_JFK_AIRPORT 23541	46.38 2.91 0.00	34.18 1.90 0.00	31.89 1.58 0.00	31.36 1.49 0.00	34.25 1.97 0.00	50.43 3.03 0.00	64.01 4.91 0.00	71.46 5.83 -4.90	71.47 6.55 -2.55	71.67 6.80 -2.46	71.72 6.31 -3.56	71.69 6.33 -5.04	71.71 6.34 -3.82	71.69 6.07 -5.52	71.61 6.14 -7.56	71.61 6.18 -7.63	71.59 6.07 -8.82	71.60 6.17 -8.27	71.66 6.24 -2.98	71.54 6.23 -2.33	71.46 4.83 -9.77	71.37 4.84 -13.88	60.33 4.62 0.00	58.79 4.10 -4.71
KINTIGH____ 23543	38.99 -4.48 0.00	28.86 -3.42 0.00	27.13 -3.18 0.00	26.79 -3.08 0.00	28.99 -3.29 0.00	42.94 -4.46 0.00	53.25 -5.85 0.00	54.84 -5.89 0.00	55.70 -6.67 0.00	55.48 -6.93 0.00	55.36 -6.49 0.00	53.93 -6.39 0.00	54.66 -6.89 0.00	53.37 -6.73 0.00	50.90 -7.01 0.00	50.58 -7.22 0.00	49.67 -7.03 0.00	50.24 -6.92 0.00	56.01 -6.43 0.00	56.62 -6.36 0.00	51.34 -5.52 0.00	48.39 -4.26 0.00	52.20 -3.51 0.00	43.63 -6.35 0.00

LEDERLE____ 23769	45.64 2.17 0.00	33.86 1.58 0.00	31.61 1.30 0.00	31.12 1.25 0.00	33.77 1.49 0.00	49.53 2.13 0.00	62.65 3.55 0.00	64.86 4.13 0.00	67.11 4.74 0.00	67.40 4.99 0.00	66.36 4.51 0.00	64.90 4.58 0.00	66.23 4.68 0.00	64.61 4.51 0.00	62.49 4.58 0.00	62.42 4.62 0.00	61.18 4.48 0.00	61.73 4.57 0.00	67.06 4.62 0.00	67.58 4.60 0.00	59.08 3.36 1.14	54.07 3.53 2.11	58.83 3.12 0.00	51.72 2.80 1.06
LINDEN COGEN____ 23786	45.82 2.35 0.00	33.96 1.68 0.00	31.67 1.36 0.00	31.15 1.28 0.00	33.83 1.55 0.00	49.68 2.28 0.00	62.53 3.43 0.00	65.04 4.31 0.00	67.42 5.05 0.00	67.78 5.37 0.00	66.67 4.82 0.00	65.21 4.89 0.00	66.41 4.86 0.00	64.73 4.63 0.00	62.72 4.81 0.00	62.71 4.91 0.00	61.46 4.76 0.00	62.02 4.86 0.00	67.19 4.75 0.00	67.70 4.72 0.00	65.37 3.41 -5.10	65.57 3.53 -9.39	58.89 3.18 0.00	57.84 3.15 -4.71
LIPA_MISC_IPP 23656	45.56 2.09 0.00	42.14 2.29 -7.57	43.10 1.82 -10.97	41.81 1.64 -10.30	42.08 1.87 -7.93	48.44 1.04 0.00	62.94 3.84 0.00	66.07 5.34 0.00	68.66 6.11 -0.18	73.37 6.37 -4.59	75.42 5.69 -7.88	73.65 5.67 -7.66	73.84 5.85 -6.44	71.61 5.53 -5.98	71.01 5.68 -7.42	71.03 5.72 -7.51	72.47 5.61 -10.16	72.02 5.60 -9.26	107.71 5.62 -39.65	95.10 5.61 -26.51	73.66 4.21 -12.59	68.60 4.48 -11.47	59.50 3.79 0.00	56.13 2.75 -3.40
LITTLE FALLS____HYD 24013	45.08 1.61 0.00	33.44 1.16 0.00	31.34 1.03 0.00	30.89 1.02 0.00	33.44 1.16 0.00	49.30 1.90 0.00	62.11 3.01 0.00	64.07 3.34 0.00	65.93 3.56 0.00	66.03 3.62 0.00	65.44 3.59 0.00	63.82 3.50 0.00	65.00 3.45 0.00	63.35 3.25 0.00	60.92 3.01 0.00	60.75 2.95 0.00	59.59 2.89 0.00	60.19 3.03 0.00	66.12 3.68 0.00	66.63 3.65 0.00	59.99 3.13 0.00	55.49 2.84 0.00	58.33 2.62 0.00	51.93 1.95 0.00
LONG_LAKE_PHOENIX 24014	42.77 -0.70 0.00	31.76 -0.52 0.00	29.79 -0.52 0.00	29.36 -0.51 0.00	31.80 -0.48 0.00	46.88 -0.52 0.00	58.63 -0.47 0.00	59.94 -0.79 0.00	61.37 -1.00 0.00	61.41 -1.00 0.00	60.98 -0.87 0.00	59.48 -0.84 0.00	60.57 -0.98 0.00	59.02 -1.08 0.00	56.69 -1.22 0.00	56.53 -1.27 0.00	55.51 -1.19 0.00	56.07 -1.09 0.00	61.63 -0.81 0.00	62.10 -0.88 0.00	56.23 -0.63 0.00	52.33 -0.32 0.00	55.38 -0.33 0.00	49.08 -0.90 0.00
LOVETT____3 23632	44.56 1.09 0.00	33.12 0.84 0.00	30.98 0.67 0.00	30.47 0.60 0.00	33.02 0.74 0.00	48.30 0.90 0.00	60.99 1.89 0.00	63.22 2.49 0.00	65.49 3.12 0.00	65.78 3.37 0.00	64.69 2.84 0.00	63.22 2.90 0.00	64.63 3.08 0.00	63.04 2.94 0.00	61.04 3.13 0.00	60.98 3.18 0.00	59.82 3.12 0.00	60.30 3.14 0.00	65.31 2.87 0.00	65.81 2.83 0.00	57.43 1.76 1.19	52.50 2.05 2.20	57.38 1.67 0.00	50.48 1.60 1.10
LOVETT____4 23642	45.04 1.57 0.00	33.47 1.19 0.00	31.25 0.94 0.00	30.77 0.90 0.00	33.35 1.07 0.00	48.87 1.47 0.00	61.76 2.66 0.00	63.95 3.22 0.00	66.17 3.80 0.00	66.47 4.06 0.00	65.44 3.59 0.00	64.00 3.68 0.00	65.37 3.82 0.00	63.71 3.61 0.00	61.67 3.76 0.00	61.61 3.81 0.00	60.39 3.69 0.00	60.93 3.77 0.00	66.06 3.62 0.00	66.63 3.65 0.00	58.16 2.50 1.20	53.12 2.69 2.22	57.99 2.28 0.00	51.02 2.15 1.11
LOVETT____5 23593	45.04 1.57 0.00	33.47 1.19 0.00	31.25 0.94 0.00	30.77 0.90 0.00	33.35 1.07 0.00	48.87 1.47 0.00	61.76 2.66 0.00	63.95 3.22 0.00	66.17 3.80 0.00	66.47 4.06 0.00	65.44 3.59 0.00	64.00 3.68 0.00	65.37 3.82 0.00	63.71 3.61 0.00	61.67 3.76 0.00	61.61 3.81 0.00	60.39 3.69 0.00	60.93 3.77 0.00	66.06 3.62 0.00	66.63 3.65 0.00	58.16 2.50 1.20	53.12 2.69 2.22	57.99 2.28 0.00	51.02 2.15 1.11
LOWER RAQUET____HYD 24057	42.47 -1.00 0.00	31.54 -0.74 0.00	29.76 -0.55 0.00	29.33 -0.54 0.00	31.54 -0.74 0.00	46.21 -1.19 0.00	56.97 -2.13 0.00	58.91 -1.82 0.00	60.50 -1.87 0.00	60.41 -2.00 0.00	59.87 -1.98 0.00	58.27 -2.05 0.00	59.52 -2.03 0.00	58.42 -1.68 0.00	56.40 -1.51 0.00	56.30 -1.50 0.00	55.23 -1.47 0.00	55.73 -1.43 0.00	60.63 -1.81 0.00	61.15 -1.83 0.00	55.55 -1.31 0.00	50.49 -2.16 0.00	53.70 -2.01 0.00	48.98 -1.00 0.00
LOWER____HUDSON 24059	44.77 1.30 0.00	33.25 0.97 0.00	31.04 0.73 0.00	30.56 0.69 0.00	33.22 0.94 0.00	48.87 1.47 0.00	61.17 2.07 0.00	63.46 2.73 0.00	65.49 3.12 0.00	65.59 3.18 0.00	64.76 2.91 0.00	63.34 3.02 0.00	64.94 3.39 0.00	63.29 3.19 0.00	61.04 3.13 0.00	60.81 3.01 0.00	59.59 2.89 0.00	60.13 2.97 0.00	65.62 3.18 0.00	66.19 3.21 0.00	59.13 2.27 0.00	55.12 2.47 0.00	57.77 2.06 0.00	51.63 1.65 0.00
MG INDUSTRY____DRP 24185	44.34 0.87 0.00	32.93 0.65 0.00	30.79 0.48 0.00	30.32 0.45 0.00	32.89 0.61 0.00	48.30 0.90 0.00	60.46 1.36 0.00	62.37 1.64 0.00	64.30 1.93 0.00	64.47 2.06 0.00	63.77 1.92 0.00	62.31 1.99 0.00	63.70 2.15 0.00	62.08 1.98 0.00	59.94 2.03 0.00	59.82 2.02 0.00	58.68 1.98 0.00	59.16 2.00 0.00	64.44 2.00 0.00	64.93 1.95 0.00	58.11 1.25 0.00	54.18 1.53 0.00	56.94 1.23 0.00	50.93 0.95 0.00
MILLIKEN____1 23584	39.51 -3.96 0.00	29.34 -2.94 0.00	27.49 -2.82 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.51 -3.89 0.00	55.14 -3.96 0.00	56.60 -4.13 0.00	57.88 -4.49 0.00	57.92 -4.49 0.00	57.64 -4.21 0.00	56.16 -4.16 0.00	56.93 -4.62 0.00	55.35 -4.75 0.00	52.99 -4.92 0.00	52.71 -5.09 0.00	51.82 -4.88 0.00	52.47 -4.69 0.00	58.38 -4.06 0.00	58.82 -4.16 0.00	53.16 -3.70 0.00	49.28 -3.37 0.00	51.59 -4.12 0.00	45.13 -4.85 0.00
MILLIKEN____2 23585	39.51 -3.96 0.00	29.34 -2.94 0.00	27.49 -2.82 0.00	27.09 -2.78 0.00	29.41 -2.87 0.00	43.51 -3.89 0.00	55.14 -3.96 0.00	56.60 -4.13 0.00	57.88 -4.49 0.00	57.92 -4.49 0.00	57.64 -4.21 0.00	56.16 -4.16 0.00	56.93 -4.62 0.00	55.35 -4.75 0.00	52.99 -4.92 0.00	52.71 -5.09 0.00	51.82 -4.88 0.00	52.47 -4.69 0.00	58.32 -4.12 0.00	58.82 -4.16 0.00	53.16 -3.70 0.00	49.28 -3.37 0.00	51.59 -4.12 0.00	45.13 -4.85 0.00
MILLIKEN____DIESEL 23629	39.73 -3.74 0.00	29.50 -2.78 0.00	27.64 -2.67 0.00	27.27 -2.60 0.00	29.57 -2.71 0.00	43.75 -3.65 0.00	55.49 -3.61 0.00	56.96 -3.77 0.00	58.25 -4.12 0.00	58.29 -4.12 0.00	57.95 -3.90 0.00	56.52 -3.80 0.00	57.30 -4.25 0.00	55.65 -4.45 0.00	53.28 -4.63 0.00	53.00 -4.80 0.00	52.11 -4.59 0.00	52.76 -4.40 0.00	58.69 -3.75 0.00	59.20 -3.78 0.00	53.50 -3.36 0.00	49.60 -3.05 0.00	51.92 -3.79 0.00	45.38 -4.60 0.00
MODEL_CITY_ENERGY 24167	39.25 -4.22 0.00	28.95 -3.33 0.00	27.25 -3.06 0.00	26.94 -2.93 0.00	29.15 -3.13 0.00	43.37 -4.03 0.00	53.78 -5.32 0.00	55.51 -5.22 0.00	56.20 -6.17 0.00	55.92 -6.49 0.00	55.91 -5.94 0.00	54.47 -5.85 0.00	55.03 -6.52 0.00	53.73 -6.37 0.00	51.02 -6.89 0.00	50.58 -7.22 0.00	49.73 -6.97 0.00	50.36 -6.80 0.00	56.63 -5.81 0.00	57.31 -5.67 0.00	52.03 -4.83 0.00	49.12 -3.53 0.00	53.09 -2.62 0.00	43.48 -6.50 0.00
MOHAWK_PAPER____DRP 24187	44.99 1.52 0.00	33.41 1.13 0.00	31.25 0.94 0.00	30.77 0.90 0.00	33.38 1.10 0.00	49.11 1.71 0.00	61.76 2.66 0.00	63.95 3.22 0.00	65.93 3.56 0.00	66.09 3.68 0.00	65.31 3.46 0.00	63.88 3.56 0.00	65.24 3.69 0.00	63.59 3.49 0.00	61.27 3.36 0.00	61.21 3.41 0.00	59.99 3.29 0.00	60.59 3.43 0.00	66.12 3.68 0.00	66.70 3.72 0.00	59.65 2.79 0.00	55.49 2.84 0.00	58.16 2.45 0.00	51.88 1.90 0.00

MONGAUP___HYD 23641	45.21 1.74 0.00	33.47 1.19 0.00	31.25 0.94 0.00	30.77 0.90 0.00	33.38 1.10 0.00	49.11 1.71 0.00	62.06 2.96 0.00	63.83 3.10 0.00	65.93 3.56 0.00	66.28 3.87 0.00	65.38 3.53 0.00	63.88 3.56 0.00	65.18 3.63 0.00	63.53 3.43 0.00	61.38 3.47 0.00	61.33 3.53 0.00	60.16 3.46 0.00	60.70 3.54 0.00	66.12 3.68 0.00	66.70 3.72 0.00	59.01 2.79 0.64	54.31 2.84 1.18	57.94 2.23 0.00	51.64 2.25 0.59
MONTAUK___DIESEL 23721	47.12 3.65 0.00	43.17 3.33 -7.56	44.02 2.76 -10.95	42.67 2.51 -10.29	43.11 2.91 -7.92	50.05 2.65 0.00	65.60 6.50 0.00	69.05 8.32 0.00	71.91 9.36 -0.18	76.61 9.61 -4.59	78.82 9.09 -7.88	76.97 8.99 -7.66	77.10 9.11 -6.44	74.73 8.65 -5.98	73.84 8.51 -7.42	73.86 8.55 -7.51	75.31 8.45 -10.16	74.99 8.57 -9.26	111.33 9.24 -39.65	98.68 9.19 -26.51	76.84 7.39 -12.59	71.33 7.21 -11.47	61.95 6.24 0.00	57.98 4.60 -3.40
N SALMON___HYD 24042	42.90 -0.57 0.00	31.83 -0.45 0.00	30.07 -0.24 0.00	29.63 -0.24 0.00	31.86 -0.42 0.00	46.59 -0.81 0.00	57.39 -1.71 0.00	59.27 -1.46 0.00	60.87 -1.50 0.00	60.79 -1.62 0.00	60.24 -1.61 0.00	58.63 -1.69 0.00	59.89 -1.66 0.00	58.78 -1.32 0.00	56.75 -1.16 0.00	56.70 -1.10 0.00	55.57 -1.13 0.00	55.96 -1.20 0.00	60.88 -1.56 0.00	61.41 -1.57 0.00	55.84 -1.02 0.00	50.75 -1.90 0.00	54.04 -1.67 0.00	49.38 -0.60 0.00
N.E._GEN_SANDY PD 24062	44.99 1.52 0.00	33.38 1.10 0.00	31.19 0.88 0.00	30.71 0.84 0.00	33.35 1.07 0.00	48.96 1.56 0.00	58.46 2.42 3.06	65.00 2.91 -1.36	65.68 3.31 0.00	65.84 3.43 0.00	65.00 3.15 0.00	63.52 3.20 0.00	65.00 3.45 0.00	63.35 3.25 0.00	61.21 3.30 0.00	61.09 3.29 0.00	59.88 3.18 0.00	60.42 3.26 0.00	65.69 3.25 0.00	66.25 3.27 0.00	59.19 2.33 0.00	57.80 2.53 -2.62	55.52 2.23 2.42	51.93 1.95 0.00
NARROWS_GT1_1 24228	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_2 24229	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_3 24230	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_4 24231	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_5 24232	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_6 24233	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_7 24234	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_8 24235	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT1_GRP 23726	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_1 24236	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_2 24237	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_3 24238	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71

NARROWS_GT2_4 24239	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_5 24240	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_6 24241	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_7 24242	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_8 24243	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NARROWS_GT2_GRP 23741	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NEG CAPITAL___MECHNVIL 23645	44.82 1.35 0.00	33.28 1.00 0.00	31.04 0.73 0.00	30.56 0.69 0.00	33.25 0.97 0.00	48.96 1.56 0.00	61.23 2.13 0.00	63.83 3.10 0.00	65.80 3.43 0.00	65.97 3.56 0.00	65.07 3.22 0.00	63.64 3.32 0.00	65.30 3.75 0.00	63.59 3.49 0.00	61.33 3.42 0.00	61.09 3.29 0.00	59.76 3.06 0.00	60.36 3.20 0.00	66.06 3.62 0.00	66.63 3.65 0.00	59.48 2.62 0.00	55.39 2.74 0.00	57.94 2.23 0.00	51.73 1.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.12 -2.35 0.00	30.57 -1.71 0.00	28.67 -1.64 0.00	28.29 -1.58 0.00	30.63 -1.65 0.00	45.17 -2.23 0.00	56.62 -2.48 0.00	58.30 -2.43 0.00	59.44 -2.93 0.00	59.35 -3.06 0.00	59.07 -2.78 0.00	57.55 -2.77 0.00	58.47 -3.08 0.00	57.03 -3.07 0.00	54.55 -3.36 0.00	54.27 -3.53 0.00	53.35 -3.35 0.00	53.90 -3.26 0.00	59.75 -2.69 0.00	60.33 -2.65 0.00	54.59 -2.27 0.00	51.02 -1.63 0.00	54.43 -1.28 0.00	46.73 -3.25 0.00
NEG CENTRAL___DRP 24199	41.73 -1.74 0.00	30.96 -1.32 0.00	29.01 -1.30 0.00	28.62 -1.25 0.00	31.05 -1.23 0.00	45.98 -1.42 0.00	58.10 -1.00 0.00	59.64 -1.09 0.00	60.87 -1.50 0.00	60.85 -1.56 0.00	60.61 -1.24 0.00	59.11 -1.21 0.00	59.89 -1.66 0.00	58.18 -1.92 0.00	55.59 -2.32 0.00	55.31 -2.49 0.00	54.32 -2.38 0.00	55.05 -2.11 0.00	61.32 -1.12 0.00	61.91 -1.07 0.00	55.95 -0.91 0.00	52.02 -0.63 0.00	54.71 -1.00 0.00	47.48 -2.50 0.00
NEG CENTRAL___INDECK 23768	41.77 -1.70 0.00	31.02 -1.26 0.00	29.10 -1.21 0.00	28.74 -1.13 0.00	31.21 -1.07 0.00	46.36 -1.04 0.00	57.98 -1.12 0.00	59.09 -1.64 0.00	60.25 -2.12 0.00	60.16 -2.25 0.00	60.12 -1.73 0.00	58.51 -1.81 0.00	59.03 -2.52 0.00	57.28 -2.82 0.00	54.38 -3.53 0.00	54.22 -3.58 0.00	53.75 -2.95 0.00	54.13 -3.03 0.00	60.88 -1.56 0.00	61.53 -1.45 0.00	55.78 -1.08 0.00	52.44 -0.21 0.00	54.37 -1.34 0.00	46.33 -3.65 0.00
NEG CENTRAL___SENECA 23627	41.30 -2.17 0.00	30.60 -1.68 0.00	28.67 -1.64 0.00	28.29 -1.58 0.00	30.73 -1.55 0.00	45.65 -1.75 0.00	57.92 -1.18 0.00	59.58 -1.15 0.00	60.75 -1.62 0.00	60.73 -1.68 0.00	60.55 -1.30 0.00	58.99 -1.33 0.00	59.64 -1.91 0.00	57.88 -2.22 0.00	55.13 -2.78 0.00	54.79 -3.01 0.00	53.86 -2.84 0.00	54.59 -2.57 0.00	61.25 -1.19 0.00	61.85 -1.13 0.00	55.84 -1.02 0.00	51.91 -0.74 0.00	54.43 -1.28 0.00	46.78 -3.20 0.00
NEG CENTRAL___STATE_STREET 24147	41.51 -1.96 0.00	30.86 -1.42 0.00	28.92 -1.39 0.00	28.50 -1.37 0.00	30.92 -1.36 0.00	45.69 -1.71 0.00	57.68 -1.42 0.00	59.21 -1.52 0.00	60.56 -1.81 0.00	60.54 -1.87 0.00	60.24 -1.61 0.00	58.75 -1.57 0.00	59.58 -1.97 0.00	57.94 -2.16 0.00	55.48 -2.43 0.00	55.20 -2.60 0.00	54.26 -2.44 0.00	54.87 -2.29 0.00	60.94 -1.50 0.00	61.47 -1.51 0.00	55.61 -1.25 0.00	51.65 -1.00 0.00	54.32 -1.39 0.00	47.43 -2.55 0.00
NEG MILLWOOD___DRP 24198	45.82 2.35 0.00	33.96 1.68 0.00	31.67 1.36 0.00	31.18 1.31 0.00	33.83 1.55 0.00	49.72 2.32 0.00	62.88 3.78 0.00	65.16 4.43 0.00	67.42 5.05 0.00	68.09 5.68 0.00	67.11 5.26 0.00	63.70 3.38 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.06 5.15 0.00	63.00 5.20 0.00	61.46 4.76 0.00	62.08 4.92 0.00	67.37 4.93 0.00	67.89 4.91 0.00	60.75 3.64 -0.25	56.36 3.26 -0.45	59.16 3.45 0.00	53.41 3.20 -0.23
NEG NORTH_FLCN_SEA 23793	42.43 -1.04 0.00	31.51 -0.77 0.00	29.73 -0.58 0.00	29.30 -0.57 0.00	31.51 -0.77 0.00	46.12 -1.28 0.00	56.74 -2.36 0.00	58.60 -2.13 0.00	60.19 -2.18 0.00	60.10 -2.31 0.00	59.56 -2.29 0.00	57.97 -2.35 0.00	59.27 -2.28 0.00	58.12 -1.98 0.00	56.11 -1.80 0.00	56.07 -1.73 0.00	55.00 -1.70 0.00	55.33 -1.83 0.00	60.13 -2.31 0.00	60.65 -2.33 0.00	55.10 -1.76 0.00	50.18 -2.47 0.00	53.43 -2.28 0.00	48.83 -1.15 0.00
NEG NORTH_KES_CHATEGAY 23792	42.95 -0.52 0.00	31.89 -0.39 0.00	30.10 -0.21 0.00	29.69 -0.18 0.00	31.89 -0.39 0.00	46.69 -0.71 0.00	57.45 -1.65 0.00	59.27 -1.46 0.00	60.87 -1.50 0.00	60.79 -1.62 0.00	60.24 -1.61 0.00	58.63 -1.69 0.00	59.95 -1.60 0.00	58.78 -1.32 0.00	56.75 -1.16 0.00	56.70 -1.10 0.00	55.62 -1.08 0.00	55.96 -1.20 0.00	60.82 -1.62 0.00	61.41 -1.57 0.00	55.84 -1.02 0.00	50.75 -1.90 0.00	54.04 -1.67 0.00	49.43 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	42.69 -0.78 0.00	31.67 -0.61 0.00	29.92 -0.39 0.00	29.48 -0.39 0.00	31.70 -0.58 0.00	46.40 -1.00 0.00	57.15 -1.95 0.00	59.03 -1.70 0.00	60.62 -1.75 0.00	60.54 -1.87 0.00	59.99 -1.86 0.00	58.33 -1.99 0.00	59.64 -1.91 0.00	58.48 -1.62 0.00	56.46 -1.45 0.00	56.41 -1.39 0.00	55.34 -1.36 0.00	55.67 -1.49 0.00	60.57 -1.87 0.00	61.09 -1.89 0.00	55.50 -1.36 0.00	50.54 -2.11 0.00	53.76 -1.95 0.00	49.13 -0.85 0.00

NEG NORTH___LWR_SARANAC 23913	42.69 -0.78 0.00	31.70 -0.58 0.00	29.92 -0.39 0.00	29.48 -0.39 0.00	31.70 -0.58 0.00	46.40 -1.00 0.00	57.15 -1.95 0.00	59.03 -1.70 0.00	60.62 -1.75 0.00	60.54 -1.87 0.00	59.99 -1.86 0.00	58.33 -1.99 0.00	59.64 -1.91 0.00	58.48 -1.62 0.00	56.46 -1.45 0.00	56.41 -1.39 0.00	55.34 -1.36 0.00	55.67 -1.49 0.00	60.57 -1.87 0.00	61.09 -1.89 0.00	55.50 -1.36 0.00	50.54 -2.11 0.00	53.76 -1.95 0.00	49.13 -0.85 0.00
NEG NORTH___PLATTSBURG 23628	42.69 -0.78 0.00	31.67 -0.61 0.00	29.92 -0.39 0.00	29.48 -0.39 0.00	31.70 -0.58 0.00	46.40 -1.00 0.00	57.15 -1.95 0.00	59.03 -1.70 0.00	60.62 -1.75 0.00	60.54 -1.87 0.00	59.99 -1.86 0.00	58.33 -1.99 0.00	59.64 -1.91 0.00	58.48 -1.62 0.00	56.46 -1.45 0.00	56.41 -1.39 0.00	55.34 -1.36 0.00	55.67 -1.49 0.00	60.57 -1.87 0.00	61.09 -1.89 0.00	55.50 -1.36 0.00	50.54 -2.11 0.00	53.76 -1.95 0.00	49.13 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	39.21 -4.26 0.00	28.99 -3.29 0.00	27.25 -3.06 0.00	26.94 -2.93 0.00	29.18 -3.10 0.00	43.42 -3.98 0.00	53.90 -5.20 0.00	55.69 -5.04 0.00	56.38 -5.99 0.00	56.11 -6.30 0.00	56.10 -5.75 0.00	54.65 -5.67 0.00	55.21 -6.34 0.00	53.85 -6.25 0.00	51.08 -6.83 0.00	50.69 -7.11 0.00	49.84 -6.86 0.00	50.47 -6.69 0.00	56.82 -5.62 0.00	57.56 -5.42 0.00	52.20 -4.66 0.00	49.23 -3.42 0.00	53.15 -2.56 0.00	43.53 -6.45 0.00
NEG WEST___LANCASTR 23811	38.91 -4.56 0.00	28.66 -3.62 0.00	26.85 -3.46 0.00	26.58 -3.29 0.00	29.02 -3.26 0.00	43.70 -3.70 0.00	56.20 -2.90 0.00	58.24 -2.49 0.00	58.94 -3.43 0.00	58.79 -3.62 0.00	59.07 -2.78 0.00	57.55 -2.77 0.00	57.49 -4.06 0.00	55.41 -4.69 0.00	52.06 -5.85 0.00	51.50 -6.30 0.00	50.63 -6.07 0.00	51.73 -5.43 0.00	59.94 -2.50 0.00	60.65 -2.33 0.00	54.64 -2.22 0.00	50.86 -1.79 0.00	52.92 -2.79 0.00	43.28 -6.70 0.00
NEG_PENN_ALLEGHNY 23528	42.12 -1.35 0.00	31.18 -1.10 0.00	29.16 -1.15 0.00	28.79 -1.08 0.00	31.31 -0.97 0.00	46.55 -0.85 0.00	59.40 0.30 0.00	61.16 0.43 0.00	62.43 0.06 0.00	62.53 0.12 0.00	62.34 0.49 0.00	60.80 0.48 0.00	61.43 -0.12 0.00	59.50 -0.60 0.00	56.75 -1.16 0.00	56.41 -1.39 0.00	55.40 -1.30 0.00	56.19 -0.97 0.00	63.00 0.56 0.00	63.61 0.63 0.00	57.20 0.34 0.00	53.02 0.37 0.00	55.10 -0.61 0.00	47.98 -2.00 0.00
NEG___GEN_MONROE 24207	41.56 -1.91 0.00	30.92 -1.36 0.00	29.04 -1.27 0.00	28.65 -1.22 0.00	31.05 -1.23 0.00	45.84 -1.56 0.00	57.68 -1.42 0.00	59.58 -1.15 0.00	60.75 -1.62 0.00	60.60 -1.81 0.00	60.37 -1.48 0.00	58.81 -1.51 0.00	59.58 -1.97 0.00	58.06 -2.04 0.00	55.36 -2.55 0.00	55.03 -2.77 0.00	54.03 -2.67 0.00	54.70 -2.46 0.00	61.13 -1.31 0.00	61.85 -1.13 0.00	55.89 -0.97 0.00	52.33 -0.32 0.00	55.82 0.11 0.00	46.98 -3.00 0.00
NEPA___ENERGY 23901	38.04 -5.43 0.00	27.92 -4.36 0.00	26.10 -4.21 0.00	25.90 -3.97 0.00	28.44 -3.84 0.00	43.28 -4.12 0.00	56.97 -2.13 0.00	59.09 -1.64 0.00	59.63 -2.74 0.00	59.54 -2.87 0.00	60.12 -1.73 0.00	58.57 -1.75 0.00	58.04 -3.51 0.00	55.41 -4.69 0.00	51.66 -6.25 0.00	50.98 -6.82 0.00	50.24 -6.46 0.00	51.67 -5.49 0.00	61.13 -1.31 0.00	61.85 -1.13 0.00	55.50 -1.36 0.00	51.12 -1.53 0.00	51.75 -3.96 0.00	42.33 -7.65 0.00
NEVERSINK___HYD 23608	44.82 1.35 0.00	33.25 0.97 0.00	31.07 0.76 0.00	30.59 0.72 0.00	33.18 0.90 0.00	48.77 1.37 0.00	61.58 2.48 0.00	63.40 2.67 0.00	65.36 2.99 0.00	65.66 3.25 0.00	64.88 3.03 0.00	63.40 3.08 0.00	64.63 3.08 0.00	62.98 2.88 0.00	60.81 2.90 0.00	60.69 2.89 0.00	59.54 2.84 0.00	60.02 2.86 0.00	65.50 3.06 0.00	66.07 3.09 0.00	59.03 2.27 0.10	54.89 2.42 0.18	57.66 1.95 0.00	51.64 1.75 0.09
NIAGARA___ 23760	38.95 -4.52 0.00	28.73 -3.55 0.00	27.07 -3.24 0.00	26.73 -3.14 0.00	28.92 -3.36 0.00	43.04 -4.36 0.00	53.01 -6.09 0.00	54.66 -6.07 0.00	55.32 -7.05 0.00	55.05 -7.36 0.00	54.99 -6.86 0.00	53.56 -6.76 0.00	54.23 -7.32 0.00	52.95 -7.15 0.00	50.32 -7.59 0.00	49.94 -7.86 0.00	49.10 -7.60 0.00	49.67 -7.49 0.00	55.70 -6.74 0.00	56.37 -6.61 0.00	51.17 -5.69 0.00	48.44 -4.21 0.00	52.53 -3.18 0.00	43.13 -6.85 0.00
NINE_MILE_1 23575	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.18 -0.69 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.39 -1.34 0.00	60.75 -1.62 0.00	60.79 -1.62 0.00	60.37 -1.48 0.00	58.87 -1.45 0.00	59.95 -1.60 0.00	58.48 -1.62 0.00	56.23 -1.68 0.00	56.12 -1.68 0.00	55.06 -1.64 0.00	55.56 -1.60 0.00	60.94 -1.50 0.00	61.47 -1.51 0.00	55.61 -1.25 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
NINE_MILE_2 23744	42.38 -1.09 0.00	31.47 -0.81 0.00	29.52 -0.79 0.00	29.12 -0.75 0.00	31.51 -0.77 0.00	46.36 -1.04 0.00	57.86 -1.24 0.00	59.21 -1.52 0.00	60.62 -1.75 0.00	60.66 -1.75 0.00	60.18 -1.67 0.00	58.75 -1.57 0.00	59.83 -1.72 0.00	58.36 -1.74 0.00	56.11 -1.80 0.00	56.01 -1.79 0.00	54.94 -1.76 0.00	55.45 -1.71 0.00	60.82 -1.62 0.00	61.28 -1.70 0.00	55.44 -1.42 0.00	51.60 -1.05 0.00	54.82 -0.89 0.00	48.63 -1.35 0.00
NM_CAPITAL___DRP 24208	44.86 1.39 0.00	33.31 1.03 0.00	31.13 0.82 0.00	30.68 0.81 0.00	33.28 1.00 0.00	48.92 1.52 0.00	61.41 2.31 0.00	63.58 2.85 0.00	65.55 3.18 0.00	65.72 3.31 0.00	64.94 3.09 0.00	63.46 3.14 0.00	64.87 3.32 0.00	63.23 3.13 0.00	60.98 3.07 0.00	60.92 3.12 0.00	59.71 3.01 0.00	60.25 3.09 0.00	65.69 3.25 0.00	66.25 3.27 0.00	59.25 2.39 0.00	55.18 2.53 0.00	57.88 2.17 0.00	51.73 1.75 0.00
NM_CENTRAL___DRP 24181	42.86 -0.61 0.00	31.83 -0.45 0.00	29.83 -0.48 0.00	29.42 -0.45 0.00	31.86 -0.42 0.00	46.97 -0.43 0.00	58.92 -0.18 0.00	60.37 -0.36 0.00	61.81 -0.56 0.00	61.85 -0.56 0.00	61.42 -0.43 0.00	59.90 -0.42 0.00	60.93 -0.62 0.00	59.32 -0.78 0.00	56.98 -0.93 0.00	56.82 -0.98 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	62.07 -0.37 0.00	62.60 -0.38 0.00	56.58 -0.28 0.00	52.60 -0.05 0.00	55.60 -0.11 0.00	49.13 -0.85 0.00
NM_FRONTIER___DRP 24179	39.21 -4.26 0.00	28.95 -3.33 0.00	27.25 -3.06 0.00	26.91 -2.96 0.00	29.12 -3.16 0.00	43.32 -4.08 0.00	53.49 -5.61 0.00	55.20 -5.53 0.00	55.82 -6.55 0.00	55.55 -6.86 0.00	55.48 -6.37 0.00	54.05 -6.27 0.00	54.72 -6.83 0.00	53.43 -6.67 0.00	50.79 -7.12 0.00	50.40 -7.40 0.00	49.56 -7.14 0.00	50.13 -7.03 0.00	56.26 -6.18 0.00	56.93 -6.05 0.00	51.69 -5.17 0.00	48.91 -3.74 0.00	53.04 -2.67 0.00	43.48 -6.50 0.00
NM_ST_REGIS___HYD 24053	42.64 -0.83 0.00	31.63 -0.65 0.00	29.89 -0.42 0.00	29.45 -0.42 0.00	31.63 -0.65 0.00	46.36 -1.04 0.00	57.09 -2.01 0.00	59.03 -1.70 0.00	60.62 -1.75 0.00	60.54 -1.87 0.00	59.99 -1.86 0.00	58.39 -1.93 0.00	59.70 -1.85 0.00	58.54 -1.56 0.00	56.52 -1.39 0.00	56.47 -1.33 0.00	55.40 -1.30 0.00	55.85 -1.31 0.00	60.75 -1.69 0.00	61.28 -1.70 0.00	55.67 -1.19 0.00	50.60 -2.05 0.00	53.82 -1.89 0.00	49.13 -0.85 0.00
NORTHPORT___I 23551	44.99 1.52 0.00	41.83 1.87 -7.68	42.86 1.42 -11.13	41.60 1.28 -10.45	41.84 1.52 -8.04	47.87 0.47 0.00	62.06 2.96 0.00	64.98 4.25 0.00	67.48 4.93 -0.18	72.21 5.18 -4.62	74.36 4.58 -7.93	72.67 4.64 -7.71	72.82 4.80 -6.47	70.74 4.63 -6.01	70.13 4.75 -7.47	70.16 4.80 -7.56	71.57 4.65 -10.22	71.17 4.69 -9.32	106.95 4.62 -39.89	94.17 4.53 -26.66	72.74 3.24 -12.64	67.73 3.58 -11.50	58.66 2.95 0.00	55.48 2.10 -3.40

NORTHPORT___2 23552	45.17 1.70 0.00	41.90 1.94 -7.68	42.93 1.49 -11.13	41.66 1.34 -10.45	41.93 1.61 -8.04	48.06 0.66 0.00	62.29 3.19 0.00	65.22 4.49 0.00	67.79 5.24 -0.18	72.52 5.49 -4.62	74.60 4.82 -7.93	72.92 4.89 -7.71	73.07 5.05 -6.47	70.92 4.81 -6.01	70.36 4.98 -7.47	70.33 4.97 -7.56	71.80 4.88 -10.22	71.40 4.92 -9.32	107.20 4.87 -39.89	94.43 4.79 -26.66	72.97 3.47 -12.64	67.94 3.79 -11.50	58.89 3.18 0.00	55.68 2.30 -3.40
NORTHPORT___3 23553	46.04 2.57 0.00	42.61 2.62 -7.71	43.75 2.27 -11.17	42.45 2.09 -10.49	42.77 2.42 -8.07	49.06 1.66 0.00	63.41 4.31 0.00	66.38 5.65 0.00	68.91 6.36 -0.18	73.62 6.61 -4.60	75.81 6.06 -7.90	74.15 6.15 -7.68	74.28 6.28 -6.45	72.05 5.95 -6.00	71.32 5.97 -7.44	71.34 6.01 -7.53	72.79 5.90 -10.19	72.51 6.06 -9.29	108.38 6.18 -39.76	95.73 6.17 -26.58	74.14 4.66 -12.62	68.97 4.84 -11.48	59.89 4.18 0.00	56.53 3.15 -3.40
NORTHPORT___4 23650	46.21 2.74 0.00	42.67 2.68 -7.71	43.78 2.30 -11.17	42.48 2.12 -10.49	42.84 2.49 -8.07	49.25 1.85 0.00	63.65 4.55 0.00	66.68 5.95 0.00	69.22 6.67 -0.18	73.94 6.93 -4.60	76.12 6.37 -7.90	74.39 6.39 -7.68	74.52 6.52 -6.45	72.29 6.19 -6.00	71.60 6.25 -7.44	71.57 6.24 -7.53	73.01 6.12 -10.19	72.74 6.29 -9.29	108.63 6.43 -39.76	95.98 6.42 -26.58	74.43 4.95 -12.62	69.18 5.05 -11.48	60.11 4.40 0.00	56.73 3.35 -3.40
NORTHPORT___IC 23718	45.17 1.70 0.00	41.90 1.94 -7.68	42.93 1.49 -11.13	41.66 1.34 -10.45	41.93 1.61 -8.04	48.06 0.66 0.00	62.29 3.19 0.00	65.22 4.49 0.00	67.79 5.24 -0.18	72.52 5.49 -4.62	74.60 4.82 -7.93	72.92 4.89 -7.71	73.07 5.05 -6.47	70.92 4.81 -6.01	70.36 4.98 -7.47	70.33 4.97 -7.56	71.80 4.88 -10.22	71.40 4.92 -9.32	107.20 4.87 -39.89	94.43 4.79 -26.66	72.97 3.47 -12.64	67.94 3.79 -11.50	58.89 3.18 0.00	55.68 2.30 -3.40
NSINS_S_GLNS_FALLS 23858	44.82 1.35 0.00	33.28 1.00 0.00	30.79 0.48 0.00	30.32 0.45 0.00	33.25 0.97 0.00	49.01 1.61 0.00	60.28 1.18 0.00	63.52 2.79 0.00	65.55 3.18 0.00	65.72 3.31 0.00	64.26 2.41 0.00	62.85 2.53 0.00	65.00 3.45 0.00	63.29 3.19 0.00	61.04 3.13 0.00	60.92 3.12 0.00	59.19 2.49 0.00	59.85 2.69 0.00	65.94 3.50 0.00	66.44 3.46 0.00	59.31 2.45 0.00	55.28 2.63 0.00	57.72 2.01 0.00	51.78 1.80 0.00
NUCOR_STEEL___DRP 24197	41.51 -1.96 0.00	30.86 -1.42 0.00	28.92 -1.39 0.00	28.50 -1.37 0.00	30.92 -1.36 0.00	45.69 -1.71 0.00	57.68 -1.42 0.00	59.21 -1.52 0.00	60.56 -1.81 0.00	60.54 -1.87 0.00	60.24 -1.61 0.00	58.75 -1.57 0.00	59.58 -1.97 0.00	57.94 -2.16 0.00	55.48 -2.43 0.00	55.20 -2.60 0.00	54.26 -2.44 0.00	54.87 -2.29 0.00	60.94 -1.50 0.00	61.47 -1.51 0.00	55.61 -1.25 0.00	51.65 -1.00 0.00	54.32 -1.39 0.00	47.43 -2.55 0.00
NYISO_LBMP_REFERENCE 24008	43.47 0.00 0.00	32.28 0.00 0.00	30.31 0.00 0.00	29.87 0.00 0.00	32.28 0.00 0.00	47.40 0.00 0.00	59.10 0.00 0.00	60.73 0.00 0.00	62.37 0.00 0.00	62.41 0.00 0.00	61.85 0.00 0.00	60.32 0.00 0.00	61.55 0.00 0.00	60.10 0.00 0.00	57.91 0.00 0.00	57.80 0.00 0.00	56.70 0.00 0.00	57.16 0.00 0.00	62.44 0.00 0.00	62.98 0.00 0.00	56.86 0.00 0.00	52.65 0.00 0.00	55.71 0.00 0.00	49.98 0.00 0.00
NYPA_BRENTWD____GT 24164	45.69 2.22 0.00	42.03 2.32 -7.43	42.93 1.85 -10.77	41.65 1.67 -10.11	42.03 1.97 -7.78	48.63 1.23 0.00	63.18 4.08 0.00	66.20 5.47 0.00	68.29 5.74 -0.18	72.96 5.99 -4.56	75.06 5.38 -7.83	73.37 5.43 -7.62	73.55 5.60 -6.40	71.33 5.29 -5.94	70.68 5.39 -7.38	70.70 5.43 -7.47	72.13 5.33 -10.10	71.74 5.37 -9.21	107.11 5.25 -39.42	94.68 5.35 -26.35	73.49 4.09 -12.54	68.41 4.32 -11.44	59.67 3.96 0.00	56.28 2.90 -3.40
NYPA_GOWANUS____GT5 24156	46.38 2.91 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.18 1.90 0.00	50.29 2.89 0.00	63.41 4.31 0.00	65.95 5.22 0.00	68.11 5.74 0.00	68.40 5.99 0.00	67.30 5.44 -0.01	65.82 5.49 -0.01	67.04 5.48 -0.01	65.34 5.23 -0.01	63.31 5.39 -0.01	63.23 5.43 0.00	62.03 5.33 0.00	62.59 5.43 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.07 4.09 -5.12	66.39 4.32 -9.42	59.72 4.01 0.00	58.44 3.75 -4.71
NYPA_GOWANUS____GT6 24157	46.38 2.91 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.18 1.90 0.00	50.29 2.89 0.00	63.41 4.31 0.00	65.95 5.22 0.00	68.11 5.74 0.00	68.40 5.99 0.00	67.30 5.44 -0.01	65.82 5.49 -0.01	67.04 5.48 -0.01	65.34 5.23 -0.01	63.31 5.39 -0.01	63.23 5.43 0.00	62.03 5.33 0.00	62.59 5.43 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.07 4.09 -5.12	66.39 4.32 -9.42	59.72 4.01 0.00	58.44 3.75 -4.71
NYPA_HARLEM_RVR_GT1 24160	46.30 2.83 0.00	34.41 2.13 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.38 2.10 0.00	50.43 3.03 0.00	63.83 4.73 0.00	71.07 5.40 -4.94	71.11 6.17 -2.57	71.18 6.30 -2.47	71.19 5.75 -3.59	71.25 5.85 -5.08	71.19 5.79 -3.85	71.19 5.53 -5.56	71.20 5.68 -7.61	71.20 5.72 -7.68	71.20 5.61 -8.89	71.21 5.72 -8.33	71.12 5.68 -3.00	71.12 5.79 -2.35	71.06 4.38 -9.82	71.06 4.48 -13.93	59.89 4.18 0.00	58.42 3.70 -4.74
NYPA_HARLEM_RVR_GT2 24161	46.30 2.83 0.00	34.41 2.13 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.38 2.10 0.00	50.43 3.03 0.00	63.83 4.73 0.00	71.07 5.40 -4.94	71.11 6.17 -2.57	71.18 6.30 -2.47	71.19 5.75 -3.59	71.25 5.85 -5.08	71.19 5.79 -3.85	71.19 5.53 -5.56	71.20 5.68 -7.61	71.20 5.72 -7.68	71.20 5.61 -8.89	71.21 5.72 -8.33	71.12 5.68 -3.00	71.12 5.79 -2.35	71.06 4.38 -9.82	71.06 4.48 -13.93	59.89 4.18 0.00	58.42 3.70 -4.74
NYPA_KENT____GT 24152	46.34 2.87 0.00	34.35 2.07 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.23 5.86 0.00	68.53 6.12 0.00	67.43 5.57 -0.01	66.00 5.67 -0.01	67.16 5.60 -0.01	65.46 5.35 -0.01	63.42 5.50 -0.01	63.35 5.55 0.00	62.14 5.44 0.00	62.70 5.54 0.00	67.94 5.49 -0.01	68.46 5.48 0.00	66.19 4.21 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.39 3.70 -4.71
NYPA_POUCH1____GT 24155	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71
NYPA_VERNON____GT2 24162	46.30 2.83 0.00	34.31 2.03 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.55 5.69 -0.01	66.06 5.73 -0.01	67.28 5.72 -0.01	65.58 5.47 -0.01	63.48 5.56 -0.01	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.59 5.61 0.00	66.24 4.26 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
NYPA_VERNON____GT3 24163	46.30 2.83 0.00	34.31 2.03 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.55 5.69 -0.01	66.06 5.73 -0.01	67.28 5.72 -0.01	65.58 5.47 -0.01	63.48 5.56 -0.01	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.59 5.61 0.00	66.24 4.26 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71

NYPA___HOLTSVILL 23794	45.47 2.00 0.00	42.06 2.20 -7.58	43.06 1.76 -10.99	41.77 1.58 -10.32	42.03 1.81 -7.94	48.40 1.00 0.00	62.76 3.66 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.13 6.12 -4.60	75.18 5.44 -7.89	73.42 5.43 -7.67	73.54 5.54 -6.45	71.38 5.29 -5.99	70.78 5.44 -7.43	70.81 5.49 -7.52	72.27 5.39 -10.18	71.81 5.37 -9.28	107.52 5.37 -39.71	94.87 5.35 -26.54	73.44 3.98 -12.60	68.39 4.26 -11.48	59.28 3.57 0.00	56.03 2.65 -3.40
NYPA___HELLGATE_GT1 24158	46.30 2.83 0.00	34.41 2.13 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.38 2.10 0.00	50.43 3.03 0.00	63.83 4.73 0.00	70.99 5.40 -4.86	71.07 6.17 -2.53	71.14 6.30 -2.43	71.13 5.75 -3.53	71.17 5.85 -5.00	71.13 5.79 -3.79	71.11 5.53 -5.48	71.08 5.68 -7.49	71.08 5.72 -7.56	71.06 5.61 -8.75	71.08 5.72 -8.20	71.07 5.68 -2.95	71.08 5.79 -2.31	70.98 4.38 -9.74	70.99 4.48 -13.86	59.89 4.18 0.00	58.38 3.70 -4.70
NYPA___HELLGATE_GT2 24159	46.30 2.83 0.00	34.41 2.13 0.00	32.19 1.88 0.00	31.66 1.79 0.00	34.38 2.10 0.00	50.43 3.03 0.00	63.83 4.73 0.00	70.99 5.40 -4.86	71.07 6.17 -2.53	71.14 6.30 -2.43	71.13 5.75 -3.53	71.17 5.85 -5.00	71.13 5.79 -3.79	71.11 5.53 -5.48	71.08 5.68 -7.49	71.08 5.72 -7.56	71.06 5.61 -8.75	71.08 5.72 -8.20	71.07 5.68 -2.95	71.08 5.79 -2.31	70.98 4.38 -9.74	70.99 4.48 -13.86	59.89 4.18 0.00	58.38 3.70 -4.70
O.H_GEN_BRUCE 24063	38.95 -4.52 0.00	28.73 -3.55 0.00	27.04 -3.27 0.00	26.73 -3.14 0.00	28.92 -3.36 0.00	42.99 -4.41 0.00	50.01 -6.03 3.06	56.08 -6.99 -1.36	55.38 -6.99 0.00	55.11 -7.30 0.00	55.05 -6.80 0.00	53.62 -6.70 0.00	54.29 -7.26 0.00	53.01 -7.09 0.00	50.38 -7.53 0.00	50.06 -7.74 0.00	49.16 -7.54 0.00	49.73 -7.43 0.00	55.76 -6.68 0.00	56.43 -6.55 0.00	51.23 -5.63 0.00	51.11 -4.16 -2.62	50.17 -3.12 2.42	43.13 -6.85 0.00
OAK ORCHARD___HYD 24046	41.25 -2.22 0.00	30.70 -1.58 0.00	28.82 -1.49 0.00	28.44 -1.43 0.00	30.76 -1.52 0.00	45.41 -1.99 0.00	56.97 -2.13 0.00	58.79 -1.94 0.00	59.94 -2.43 0.00	59.79 -2.62 0.00	59.56 -2.29 0.00	58.03 -2.29 0.00	58.84 -2.71 0.00	57.40 -2.70 0.00	54.84 -3.07 0.00	54.56 -3.24 0.00	53.58 -3.12 0.00	54.19 -2.97 0.00	60.25 -2.19 0.00	60.90 -2.08 0.00	55.10 -1.76 0.00	51.54 -1.11 0.00	54.99 -0.72 0.00	46.73 -3.25 0.00
OCC_CHEM___DRP 24175	39.21 -4.26 0.00	28.95 -3.33 0.00	27.25 -3.06 0.00	26.91 -2.96 0.00	29.12 -3.16 0.00	43.32 -4.08 0.00	53.49 -5.61 0.00	55.20 -5.53 0.00	55.82 -6.55 0.00	55.61 -6.80 0.00	55.54 -6.31 0.00	54.11 -6.21 0.00	54.72 -6.83 0.00	53.49 -6.61 0.00	50.79 -7.12 0.00	50.40 -7.40 0.00	49.56 -7.14 0.00	50.13 -7.03 0.00	56.26 -6.18 0.00	56.93 -6.05 0.00	51.69 -5.17 0.00	48.91 -3.74 0.00	53.04 -2.67 0.00	43.48 -6.50 0.00
OLIN_CORP_DRP 24177	39.17 -4.30 0.00	28.92 -3.36 0.00	27.22 -3.09 0.00	26.88 -2.99 0.00	29.08 -3.20 0.00	43.32 -4.08 0.00	53.66 -5.44 0.00	55.39 -5.34 0.00	56.01 -6.36 0.00	55.80 -6.61 0.00	55.73 -6.12 0.00	54.29 -6.03 0.00	54.90 -6.65 0.00	53.55 -6.55 0.00	50.84 -7.07 0.00	50.46 -7.34 0.00	49.61 -7.09 0.00	50.19 -6.97 0.00	56.45 -5.99 0.00	57.19 -5.79 0.00	51.86 -5.00 0.00	49.02 -3.63 0.00	52.98 -2.73 0.00	43.38 -6.60 0.00
ONONDAGA_REF_OCCRA 23987	42.82 -0.65 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.39 -0.48 0.00	31.83 -0.45 0.00	46.97 -0.43 0.00	58.92 -0.18 0.00	60.30 -0.43 0.00	61.75 -0.62 0.00	61.79 -0.62 0.00	61.36 -0.49 0.00	59.84 -0.48 0.00	60.87 -0.68 0.00	59.26 -0.84 0.00	56.93 -0.98 0.00	56.76 -1.04 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	62.00 -0.44 0.00	62.54 -0.44 0.00	56.63 -0.23 0.00	52.60 -0.05 0.00	55.49 -0.22 0.00	49.08 -0.90 0.00
ONONDAGA___COGEN 23986	42.82 -0.65 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.42 -0.45 0.00	31.83 -0.45 0.00	46.93 -0.47 0.00	58.51 -0.59 0.00	59.82 -0.91 0.00	61.25 -1.12 0.00	61.29 -1.12 0.00	60.86 -0.99 0.00	59.35 -0.97 0.00	60.38 -1.17 0.00	58.84 -1.26 0.00	56.64 -1.27 0.00	56.41 -1.39 0.00	55.40 -1.30 0.00	55.96 -1.20 0.00	61.50 -0.94 0.00	62.10 -0.88 0.00	56.46 -0.40 0.00	52.49 -0.16 0.00	55.43 -0.28 0.00	49.08 -0.90 0.00
OSWEGATCHIE___HYD 24044	42.77 -0.70 0.00	31.73 -0.55 0.00	29.89 -0.42 0.00	29.45 -0.42 0.00	31.76 -0.52 0.00	46.64 -0.76 0.00	58.10 -1.00 0.00	60.06 -0.67 0.00	61.62 -0.75 0.00	61.54 -0.87 0.00	60.98 -0.87 0.00	59.42 -0.90 0.00	60.63 -0.92 0.00	59.26 -0.84 0.00	57.10 -0.81 0.00	56.99 -0.81 0.00	55.91 -0.79 0.00	56.47 -0.69 0.00	61.75 -0.69 0.00	62.22 -0.76 0.00	56.35 -0.51 0.00	51.54 -1.11 0.00	54.54 -1.17 0.00	49.23 -0.75 0.00
OSWEGO___5 23606	42.60 -0.87 0.00	31.63 -0.65 0.00	29.67 -0.64 0.00	29.24 -0.63 0.00	31.67 -0.61 0.00	46.59 -0.81 0.00	58.21 -0.89 0.00	59.64 -1.09 0.00	61.06 -1.31 0.00	61.10 -1.31 0.00	60.67 -1.18 0.00	59.17 -1.15 0.00	60.26 -1.29 0.00	58.78 -1.32 0.00	56.46 -1.45 0.00	56.30 -1.50 0.00	55.28 -1.42 0.00	55.79 -1.37 0.00	61.25 -1.19 0.00	61.78 -1.20 0.00	55.89 -0.97 0.00	51.97 -0.68 0.00	55.10 -0.61 0.00	48.83 -1.15 0.00
OSWEGO___6 23613	42.60 -0.87 0.00	31.63 -0.65 0.00	29.67 -0.64 0.00	29.24 -0.63 0.00	31.67 -0.61 0.00	46.59 -0.81 0.00	58.21 -0.89 0.00	59.64 -1.09 0.00	61.06 -1.31 0.00	61.10 -1.31 0.00	60.67 -1.18 0.00	59.17 -1.15 0.00	60.26 -1.29 0.00	58.78 -1.32 0.00	56.46 -1.45 0.00	56.30 -1.50 0.00	55.28 -1.42 0.00	55.79 -1.37 0.00	61.25 -1.19 0.00	61.78 -1.20 0.00	55.89 -0.97 0.00	51.97 -0.68 0.00	55.10 -0.61 0.00	48.83 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	39.51 -3.96 0.00	29.18 -3.10 0.00	27.46 -2.85 0.00	27.12 -2.75 0.00	29.41 -2.87 0.00	43.80 -3.60 0.00	54.61 -4.49 0.00	56.24 -4.49 0.00	57.01 -5.36 0.00	56.73 -5.68 0.00	56.78 -5.07 0.00	55.25 -5.07 0.00	55.83 -5.72 0.00	54.39 -5.71 0.00	51.54 -6.37 0.00	51.10 -6.70 0.00	50.24 -6.46 0.00	50.93 -6.23 0.00	57.51 -4.93 0.00	58.26 -4.72 0.00	52.82 -4.04 0.00	49.75 -2.90 0.00	53.54 -2.17 0.00	43.83 -6.15 0.00
OXBOW___ 24026	39.25 -4.22 0.00	28.99 -3.29 0.00	27.28 -3.03 0.00	26.94 -2.93 0.00	29.18 -3.10 0.00	43.42 -3.98 0.00	53.90 -5.20 0.00	55.57 -5.16 0.00	56.32 -6.05 0.00	56.04 -6.37 0.00	56.04 -5.81 0.00	54.53 -5.79 0.00	55.15 -6.40 0.00	53.79 -6.31 0.00	51.02 -6.89 0.00	50.63 -7.17 0.00	49.78 -6.92 0.00	50.36 -6.80 0.00	56.76 -5.68 0.00	57.50 -5.48 0.00	52.14 -4.72 0.00	49.23 -3.42 0.00	53.31 -2.40 0.00	43.73 -6.25 0.00
PEEKSKILL___ 23653	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.35 3.25 0.00	64.68 3.95 0.00	66.92 4.55 0.00	67.22 4.81 0.00	66.12 4.27 0.00	64.54 4.22 0.00	66.04 4.49 0.00	64.37 4.27 0.00	62.31 4.40 0.00	62.25 4.45 0.00	61.07 4.37 0.00	61.62 4.46 0.00	66.81 4.37 0.00	67.33 4.35 0.00	58.37 3.07 1.56	52.99 3.21 2.87	58.66 2.95 0.00	51.19 2.65 1.44
PGE MADISON___WINDPWR 24146	42.69 -0.78 0.00	31.60 -0.68 0.00	29.58 -0.73 0.00	29.18 -0.69 0.00	31.73 -0.55 0.00	47.16 -0.24 0.00	60.22 1.12 0.00	62.19 1.46 0.00	63.74 1.37 0.00	63.78 1.37 0.00	63.52 1.67 0.00	61.89 1.57 0.00	62.66 1.11 0.00	60.70 0.60 0.00	57.97 0.06 0.00	57.63 -0.17 0.00	56.64 -0.06 0.00	57.45 0.29 0.00	64.31 1.87 0.00	64.74 1.76 0.00	58.22 1.36 0.00	53.91 1.26 0.00	55.99 0.28 0.00	48.73 -1.25 0.00

PJM_GEN_KEystone	24065	38.69 -4.78 0.00	28.41 -3.87 0.00	26.55 -3.76 0.00	26.32 -3.55 0.00	28.86 -3.42 0.00	43.80 -3.60 0.00	54.44 -1.60 3.06	60.88 -1.21 -1.36	60.19 -2.18 0.00	60.10 -2.31 0.00	60.67 -1.18 0.00	59.05 -1.27 0.00	58.66 -2.89 0.00	56.07 -4.03 0.00	52.52 -5.39 0.00	51.85 -5.95 0.00	51.03 -5.67 0.00	52.36 -4.80 0.00	61.50 -0.94 0.00	62.22 -0.76 0.00	55.78 -1.08 0.00	54.01 -1.26 -2.62	49.72 -3.57 2.42	43.23 -6.75 0.00
PLEASANTVLY___LBMP	24000	45.47 2.00 0.00	33.73 1.45 0.00	31.49 1.18 0.00	30.98 1.11 0.00	33.60 1.32 0.00	49.34 1.94 0.00	62.29 3.19 0.00	64.50 3.77 0.00	66.67 4.30 0.00	66.90 4.49 0.00	65.93 4.08 0.00	64.42 4.10 0.00	65.86 4.31 0.00	64.19 4.09 0.00	62.08 4.17 0.00	62.02 4.22 0.00	60.84 4.14 0.00	61.33 4.17 0.00	66.56 4.12 0.00	67.07 4.09 0.00	59.94 2.96 -0.12	56.03 3.16 -0.22	58.55 2.84 0.00	52.69 2.60 -0.11
POLETTI_____	23519	46.04 2.57 0.00	34.09 1.81 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.00 3.90 0.00	65.41 4.68 0.00	67.73 5.36 0.00	68.09 5.68 0.00	66.98 5.13 0.00	65.57 5.25 0.00	66.78 5.23 0.00	65.09 4.99 0.00	63.06 5.15 0.00	63.00 5.20 0.00	61.80 5.10 0.00	62.36 5.20 0.00	67.50 5.06 0.00	68.02 5.04 0.00	65.71 3.75 -5.10	65.94 3.90 -9.39	59.28 3.57 0.00	57.99 3.30 -4.71
PORT_JEFF_3	23555	45.25 1.78 0.00	42.11 2.26 -7.57	43.10 1.82 -10.97	41.78 1.61 -10.30	41.89 1.68 -7.93	48.02 0.62 0.00	62.35 3.25 0.00	65.41 4.68 0.00	67.98 5.43 -0.18	72.68 5.68 -4.59	74.62 4.89 -7.88	72.81 4.83 -7.66	73.04 5.05 -6.44	70.95 4.87 -5.98	70.43 5.10 -7.42	70.45 5.14 -7.51	71.85 4.99 -10.16	71.34 4.92 -9.26	106.84 4.75 -39.65	94.21 4.72 -26.51	72.86 3.41 -12.59	68.07 3.95 -11.47	58.94 3.23 0.00	55.73 2.35 -3.40
PORT_JEFF_4	23616	45.47 2.00 0.00	42.17 2.32 -7.57	43.13 1.85 -10.97	41.84 1.67 -10.30	42.05 1.84 -7.93	48.30 0.90 0.00	62.71 3.61 0.00	65.83 5.10 0.00	68.41 5.86 -0.18	73.12 6.12 -4.59	75.05 5.32 -7.88	73.23 5.25 -7.66	73.41 5.42 -6.44	71.31 5.23 -5.98	70.77 5.44 -7.42	70.74 5.43 -7.51	72.19 5.33 -10.16	71.68 5.26 -9.26	107.27 5.18 -39.65	94.65 5.16 -26.51	73.26 3.81 -12.59	68.38 4.26 -11.47	59.28 3.57 0.00	55.98 2.60 -3.40
PORT_JEFF_IC	23713	45.60 2.13 0.00	42.21 2.39 -7.54	43.14 1.91 -10.92	41.86 1.73 -10.26	42.07 1.90 -7.89	48.44 1.04 0.00	62.88 3.78 0.00	66.01 5.28 0.00	68.66 6.11 -0.18	73.29 6.30 -4.58	75.10 5.38 -7.87	73.22 5.25 -7.65	73.34 5.36 -6.43	71.24 5.17 -5.97	70.82 5.50 -7.41	70.85 5.55 -7.50	72.29 5.44 -10.15	71.67 5.26 -9.25	107.15 5.12 -39.59	94.55 5.10 -26.47	73.25 3.81 -12.58	68.59 4.48 -11.46	59.44 3.73 0.00	56.13 2.75 -3.40
PPL PILGRIM_ST_GT1	24216	45.69 2.22 0.00	42.03 2.32 -7.43	42.93 1.85 -10.77	41.65 1.67 -10.11	42.03 1.97 -7.78	48.63 1.23 0.00	63.18 4.08 0.00	66.20 5.47 0.00	67.79 5.24 -0.18	72.46 5.49 -4.56	74.57 4.89 -7.83	72.89 4.95 -7.62	73.06 5.05 -6.40	70.85 4.81 -5.94	70.21 4.92 -7.38	70.24 4.97 -7.47	71.68 4.88 -10.10	71.29 4.92 -9.21	106.54 4.68 -39.42	94.18 4.85 -26.35	73.04 3.64 -12.54	67.99 3.90 -11.44	59.67 3.96 0.00	56.28 2.90 -3.40
PPL PILGRIM_ST_GT2	24217	45.69 2.22 0.00	42.03 2.32 -7.43	42.93 1.85 -10.77	41.65 1.67 -10.11	42.03 1.97 -7.78	48.63 1.23 0.00	63.18 4.08 0.00	66.20 5.47 0.00	67.79 5.24 -0.18	72.46 5.49 -4.56	74.57 4.89 -7.83	72.89 4.95 -7.62	73.06 5.11 -6.40	70.85 4.81 -5.94	70.21 4.92 -7.38	70.24 4.97 -7.47	71.68 4.88 -10.10	71.29 4.92 -9.21	106.61 4.75 -39.42	94.18 4.85 -26.35	73.04 3.64 -12.54	67.99 3.90 -11.44	59.67 3.96 0.00	56.28 2.90 -3.40
PPL_SHRM_GT3	24213	45.73 2.26 0.00	42.23 2.39 -7.56	43.20 1.94 -10.95	41.89 1.73 -10.29	42.17 1.97 -7.92	48.59 1.19 0.00	63.18 4.08 0.00	66.32 5.59 0.00	68.97 6.42 -0.18	73.68 6.68 -4.59	75.73 6.00 -7.88	73.95 5.97 -7.66	74.08 6.09 -6.44	71.91 5.83 -5.98	71.30 5.97 -7.42	71.26 5.95 -7.51	72.70 5.84 -10.16	72.31 5.89 -9.26	108.08 5.99 -39.65	95.41 5.92 -26.51	73.94 4.49 -12.59	68.86 4.74 -11.47	59.72 4.01 0.00	56.28 2.90 -3.40
PPL_SHRM_GT4	24214	45.73 2.26 0.00	42.23 2.39 -7.56	43.20 1.94 -10.95	41.89 1.73 -10.29	42.17 1.97 -7.92	48.59 1.19 0.00	63.18 4.08 0.00	66.32 5.59 0.00	68.97 6.42 -0.18	73.68 6.68 -4.59	75.73 6.00 -7.88	73.95 5.97 -7.66	74.08 6.09 -6.44	71.91 5.83 -5.98	71.30 5.97 -7.42	71.26 5.95 -7.51	72.70 5.84 -10.16	72.31 5.89 -9.26	108.08 5.99 -39.65	95.41 5.92 -26.51	73.94 4.49 -12.59	68.86 4.74 -11.47	59.72 4.01 0.00	56.28 2.90 -3.40
PROJECT___ORANGE	23990	42.86 -0.61 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.39 -0.48 0.00	31.86 -0.42 0.00	46.97 -0.43 0.00	58.92 -0.18 0.00	60.37 -0.36 0.00	61.75 -0.62 0.00	61.79 -0.62 0.00	61.36 -0.49 0.00	59.90 -0.42 0.00	60.87 -0.68 0.00	59.32 -0.78 0.00	56.98 -0.93 0.00	56.76 -1.04 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	62.00 -0.44 0.00	62.54 -0.44 0.00	56.58 -0.28 0.00	52.60 -0.05 0.00	55.60 -0.11 0.00	49.08 -0.90 0.00
PROJECT___ORANGE 1	24174	42.86 -0.61 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.39 -0.48 0.00	31.86 -0.42 0.00	46.97 -0.43 0.00	58.92 -0.18 0.00	60.37 -0.36 0.00	61.75 -0.62 0.00	61.79 -0.62 0.00	61.36 -0.49 0.00	59.90 -0.42 0.00	60.87 -0.68 0.00	59.32 -0.78 0.00	56.98 -0.93 0.00	56.76 -1.04 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	62.00 -0.44 0.00	62.54 -0.44 0.00	56.58 -0.28 0.00	52.60 -0.05 0.00	55.60 -0.11 0.00	49.08 -0.90 0.00
PROJECT___ORANGE 2	24166	42.86 -0.61 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.39 -0.48 0.00	31.86 -0.42 0.00	46.97 -0.43 0.00	58.92 -0.18 0.00	60.37 -0.36 0.00	61.75 -0.62 0.00	61.79 -0.62 0.00	61.36 -0.49 0.00	59.90 -0.42 0.00	60.87 -0.68 0.00	59.32 -0.78 0.00	56.98 -0.93 0.00	56.76 -1.04 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	62.00 -0.44 0.00	62.54 -0.44 0.00	56.58 -0.28 0.00	52.60 -0.05 0.00	55.60 -0.11 0.00	49.08 -0.90 0.00
PYRITES___HYD	24023	42.51 -0.96 0.00	31.54 -0.74 0.00	29.79 -0.52 0.00	29.36 -0.51 0.00	31.57 -0.71 0.00	46.26 -1.14 0.00	57.03 -2.07 0.00	58.97 -1.76 0.00	60.56 -1.81 0.00	60.48 -1.93 0.00	59.93 -1.92 0.00	58.33 -1.99 0.00	59.64 -1.91 0.00	58.48 -1.62 0.00	56.46 -1.45 0.00	56.41 -1.39 0.00	55.28 -1.42 0.00	56.53 -0.63 0.00	61.63 -0.81 0.00	62.10 -0.88 0.00	56.35 -0.51 0.00	51.18 -1.47 0.00	54.32 -1.39 0.00	49.53 -0.45 0.00
RANKINE_____	23646	39.34 -4.13 0.00	29.05 -3.23 0.00	27.31 -3.00 0.00	27.00 -2.87 0.00	29.31 -2.97 0.00	43.80 -3.60 0.00	55.20 -3.90 0.00	57.09 -3.64 0.00	57.82 -4.55 0.00	57.60 -4.81 0.00	57.71 -4.14 0.00	56.16 -4.16 0.00	56.50 -5.05 0.00	54.87 -5.23 0.00	51.89 -6.02 0.00	51.38 -6.42 0.00	50.52 -6.18 0.00	51.33 -5.83 0.00	58.51 -3.93 0.00	59.26 -3.72 0.00	53.62 -3.24 0.00	50.28 -2.37 0.00	53.43 -2.28 0.00	43.78 -6.20 0.00
RAVENS GT4-7____	23728	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39

RAVENSWD GT2____ 23730	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWD GT3____ 23733	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT2_1 24244	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT2_2 24245	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT2_3 24246	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT2_4 24247	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT3_1 24248	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT3_2 24249	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT3_3 24250	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT3_4 24251	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_1 23729	46.30 2.83 0.00	34.31 2.03 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.55 5.69 -0.01	66.06 5.73 -0.01	67.28 5.72 -0.01	65.58 5.47 -0.01	63.48 5.56 -0.01	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.59 5.61 0.00	66.24 4.26 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
RAVENSWOOD_GT_10 24258	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_11 24259	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_4 24252	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_5 24254	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_6 24253	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39

RAVENSWOOD_GT_7 24255	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD_GT_9 24257	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RAVENSWOOD___1 23533	46.30 2.83 0.00	34.31 2.03 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.55 5.69 -0.01	66.06 5.73 -0.01	67.28 5.72 -0.01	65.58 5.47 -0.01	63.48 5.56 -0.01	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.59 5.61 0.00	66.24 4.26 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
RAVENSWOOD___2 23534	46.30 2.83 0.00	34.31 2.03 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.24 2.84 0.00	63.53 4.43 0.00	66.01 5.28 0.00	68.30 5.93 0.00	68.65 6.24 0.00	67.55 5.69 -0.01	66.06 5.73 -0.01	67.28 5.72 -0.01	65.58 5.47 -0.01	63.48 5.56 -0.01	63.46 5.66 0.00	62.20 5.50 0.00	62.82 5.66 0.00	68.07 5.62 -0.01	68.59 5.61 0.00	66.24 4.26 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.34 3.65 -4.71
RAVENSWOOD___3 23535	45.95 2.48 0.00	34.06 1.78 0.00	31.80 1.49 0.00	31.27 1.40 0.00	33.96 1.68 0.00	49.86 2.46 0.00	63.06 3.96 0.00	65.47 4.74 0.00	67.80 5.43 0.00	68.15 5.74 0.00	67.05 5.20 0.00	65.57 5.25 0.00	66.66 5.11 0.00	64.97 4.87 0.00	63.01 5.10 0.00	63.00 5.20 0.00	61.75 5.05 0.00	62.36 5.20 0.00	67.37 4.93 0.00	67.96 4.98 0.00	65.26 3.64 -4.76	65.25 3.84 -8.76	59.28 3.57 0.00	57.62 3.25 -4.39
RAVNSWD 8-11____ 23667	46.04 2.57 0.00	34.12 1.84 0.00	31.83 1.52 0.00	31.30 1.43 0.00	33.99 1.71 0.00	49.91 2.51 0.00	63.12 4.02 0.00	65.59 4.86 0.00	67.92 5.55 0.00	68.21 5.80 0.00	67.11 5.26 0.00	65.69 5.37 0.00	66.91 5.36 0.00	65.21 5.11 0.00	63.18 5.27 0.00	63.12 5.32 0.00	61.86 5.16 0.00	62.48 5.32 0.00	67.62 5.18 0.00	68.21 5.23 0.00	65.49 3.87 -4.76	65.41 4.00 -8.76	59.39 3.68 0.00	57.72 3.35 -4.39
RCPL_TRUST___DRP 24196	46.04 2.57 0.00	34.15 1.87 0.00	31.86 1.55 0.00	31.33 1.46 0.00	34.02 1.74 0.00	49.96 2.56 0.00	63.18 4.08 0.00	65.65 4.92 0.00	67.98 5.61 0.00	68.34 5.93 0.00	67.23 5.38 0.00	65.75 5.43 0.00	67.03 5.48 0.00	65.33 5.23 0.00	63.24 5.33 0.00	63.18 5.38 0.00	61.97 5.27 0.00	62.53 5.37 0.00	67.75 5.31 0.00	68.33 5.35 0.00	66.39 4.04 -5.49	66.91 4.16 -10.10	59.50 3.79 0.00	58.49 3.45 -5.06
RENSSELAER___COGEN 23796	44.82 1.35 0.00	33.28 1.00 0.00	31.13 0.82 0.00	30.65 0.78 0.00	33.25 0.97 0.00	48.87 1.47 0.00	61.29 2.19 0.00	63.40 2.67 0.00	65.36 2.99 0.00	65.53 3.12 0.00	64.76 2.91 0.00	63.28 2.96 0.00	64.69 3.14 0.00	63.04 2.94 0.00	60.86 2.95 0.00	60.75 2.95 0.00	59.54 2.84 0.00	60.08 2.92 0.00	65.50 3.06 0.00	66.00 3.02 0.00	59.08 2.22 0.00	55.02 2.37 0.00	57.72 2.01 0.00	51.68 1.70 0.00
REVERE_CPFR_DRP 24186	43.86 0.39 0.00	32.57 0.29 0.00	30.55 0.24 0.00	30.08 0.21 0.00	32.60 0.32 0.00	48.11 0.71 0.00	60.58 1.48 0.00	62.49 1.76 0.00	64.05 1.68 0.00	64.16 1.75 0.00	63.64 1.79 0.00	62.01 1.69 0.00	63.09 1.54 0.00	61.48 1.38 0.00	59.07 1.16 0.00	58.84 1.04 0.00	57.78 1.08 0.00	58.42 1.26 0.00	64.31 1.87 0.00	64.81 1.83 0.00	58.34 1.48 0.00	53.97 1.32 0.00	56.82 1.11 0.00	50.43 0.45 0.00
ROCHESTER_9_IC 23652	41.51 -1.96 0.00	30.92 -1.36 0.00	29.04 -1.27 0.00	28.65 -1.22 0.00	31.02 -1.26 0.00	45.74 -1.66 0.00	57.62 -1.48 0.00	59.52 -1.21 0.00	60.75 -1.62 0.00	60.60 -1.81 0.00	60.37 -1.48 0.00	58.75 -1.57 0.00	59.64 -1.91 0.00	58.12 -1.98 0.00	55.48 -2.43 0.00	55.20 -2.60 0.00	54.21 -2.49 0.00	54.82 -2.34 0.00	61.13 -1.31 0.00	61.72 -1.26 0.00	55.78 -1.08 0.00	52.18 -0.47 0.00	55.54 -0.17 0.00	47.18 -2.80 0.00
ROSETON___1 23587	45.30 1.83 0.00	33.60 1.32 0.00	31.37 1.06 0.00	30.89 1.02 0.00	33.51 1.23 0.00	49.20 1.80 0.00	62.00 2.90 0.00	64.01 3.28 0.00	66.17 3.80 0.00	66.40 3.99 0.00	65.44 3.59 0.00	64.00 3.68 0.00	65.37 3.82 0.00	63.83 3.73 0.00	61.73 3.82 0.00	61.73 3.93 0.00	60.56 3.86 0.00	61.05 3.89 0.00	66.06 3.62 0.00	66.57 3.59 0.00	59.91 2.73 -0.32	56.18 2.95 -0.58	58.33 2.62 0.00	52.72 2.45 -0.29
ROSETON___2 23588	45.34 1.87 0.00	33.64 1.36 0.00	31.40 1.09 0.00	30.92 1.05 0.00	33.54 1.26 0.00	49.20 1.80 0.00	62.06 2.96 0.00	64.19 3.46 0.00	66.36 3.99 0.00	66.59 4.18 0.00	65.62 3.77 0.00	64.18 3.86 0.00	65.55 4.00 0.00	63.95 3.85 0.00	61.85 3.94 0.00	61.79 3.99 0.00	60.61 3.91 0.00	61.10 3.94 0.00	66.25 3.81 0.00	66.82 3.84 0.00	59.97 2.79 -0.32	56.23 3.00 -0.58	58.38 2.67 0.00	52.72 2.45 -0.29
RUSSELL___STATION 23914	40.90 -2.57 0.00	30.57 -1.71 0.00	28.67 -1.64 0.00	28.29 -1.58 0.00	30.63 -1.65 0.00	45.08 -2.32 0.00	56.91 -2.19 0.00	58.85 -1.88 0.00	60.06 -2.31 0.00	59.98 -2.43 0.00	59.69 -2.16 0.00	58.15 -2.17 0.00	58.96 -2.59 0.00	57.46 -2.64 0.00	54.90 -3.01 0.00	54.62 -3.18 0.00	53.64 -3.06 0.00	54.24 -2.92 0.00	60.44 -2.00 0.00	61.03 -1.95 0.00	55.15 -1.71 0.00	51.54 -1.11 0.00	54.87 -0.84 0.00	46.63 -3.35 0.00
S SALMON___HYD 24043	42.77 -0.70 0.00	31.76 -0.52 0.00	29.79 -0.52 0.00	29.36 -0.51 0.00	31.76 -0.52 0.00	46.83 -0.57 0.00	58.63 -0.47 0.00	60.18 -0.55 0.00	61.68 -0.69 0.00	61.72 -0.69 0.00	61.23 -0.62 0.00	59.72 -0.60 0.00	60.75 -0.80 0.00	59.26 -0.84 0.00	56.93 -0.98 0.00	56.76 -1.04 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	61.88 -0.56 0.00	62.35 -0.63 0.00	56.41 -0.45 0.00	52.39 -0.26 0.00	55.32 -0.39 0.00	49.08 -0.90 0.00
SELKIRK___II 23799	44.08 0.61 0.00	32.76 0.48 0.00	30.64 0.33 0.00	30.17 0.30 0.00	32.70 0.42 0.00	48.02 0.62 0.00	60.22 1.12 0.00	62.13 1.40 0.00	64.05 1.68 0.00	64.22 1.81 0.00	63.52 1.67 0.00	62.07 1.75 0.00	63.46 1.91 0.00	61.84 1.74 0.00	59.71 1.80 0.00	59.65 1.85 0.00	58.40 1.70 0.00	58.87 1.71 0.00	64.13 1.69 0.00	64.68 1.70 0.00	57.88 1.02 0.00	54.02 1.37 0.00	56.77 1.06 0.00	50.83 0.85 0.00

SELKIRK__I 23801	44.34 0.87 0.00	32.93 0.65 0.00	30.79 0.48 0.00	30.32 0.45 0.00	32.89 0.61 0.00	48.30 0.90 0.00	60.46 1.36 0.00	62.37 1.64 0.00	64.30 1.93 0.00	64.47 2.06 0.00	63.77 1.92 0.00	62.31 1.99 0.00	63.70 2.15 0.00	62.08 1.98 0.00	59.94 2.03 0.00	59.82 2.02 0.00	58.68 1.98 0.00	59.16 2.00 0.00	64.44 2.00 0.00	64.93 1.95 0.00	58.11 1.25 0.00	54.18 1.53 0.00	56.94 1.23 0.00	50.93 0.95 0.00
SENECA OSWGO__HYD 24041	42.77 -0.70 0.00	31.76 -0.52 0.00	29.76 -0.55 0.00	29.33 -0.54 0.00	31.76 -0.52 0.00	46.83 -0.57 0.00	58.57 -0.53 0.00	59.88 -0.85 0.00	61.31 -1.06 0.00	61.35 -1.06 0.00	60.92 -0.93 0.00	59.42 -0.90 0.00	60.50 -1.05 0.00	58.96 -1.14 0.00	56.64 -1.27 0.00	56.47 -1.33 0.00	55.45 -1.25 0.00	56.02 -1.14 0.00	61.57 -0.87 0.00	62.10 -0.88 0.00	56.18 -0.68 0.00	52.28 -0.37 0.00	55.32 -0.39 0.00	49.03 -0.95 0.00
SENECA__ENERGY 23797	41.73 -1.74 0.00	30.96 -1.32 0.00	29.01 -1.30 0.00	28.62 -1.25 0.00	31.05 -1.23 0.00	45.98 -1.42 0.00	58.10 -1.00 0.00	59.64 -1.09 0.00	60.94 -1.43 0.00	60.91 -1.50 0.00	60.67 -1.18 0.00	59.11 -1.21 0.00	59.89 -1.66 0.00	58.18 -1.92 0.00	55.59 -2.32 0.00	55.31 -2.49 0.00	54.38 -2.32 0.00	55.05 -2.11 0.00	61.38 -1.06 0.00	61.97 -1.01 0.00	56.01 -0.85 0.00	52.07 -0.58 0.00	54.71 -1.00 0.00	47.48 -2.50 0.00
SHOEMAKER__GT 23640	45.04 1.57 0.00	33.38 1.10 0.00	31.19 0.88 0.00	30.71 0.84 0.00	33.31 1.03 0.00	48.92 1.52 0.00	61.70 2.60 0.00	63.77 3.04 0.00	65.86 3.49 0.00	66.09 3.68 0.00	65.19 3.34 0.00	63.70 3.38 0.00	65.06 3.51 0.00	63.41 3.31 0.00	61.33 3.42 0.00	61.21 3.41 0.00	60.05 3.35 0.00	60.53 3.37 0.00	65.81 3.37 0.00	66.38 3.40 0.00	58.67 2.45 0.64	54.10 2.63 1.18	57.99 2.28 0.00	51.39 2.00 0.59
SHOREHAM_IC_1 23715	45.73 2.26 0.00	42.23 2.39 -7.56	43.20 1.94 -10.95	41.89 1.73 -10.29	42.17 1.97 -7.92	48.59 1.19 0.00	63.18 4.08 0.00	66.32 5.59 0.00	68.97 6.42 -0.18	73.68 6.68 -4.59	75.73 6.00 -7.88	73.95 5.97 -7.66	74.08 6.09 -6.44	71.91 5.83 -5.98	71.30 5.97 -7.42	71.26 5.95 -7.51	72.70 5.84 -10.16	72.31 5.89 -9.26	108.08 5.99 -39.65	95.41 5.92 -26.51	73.94 4.49 -12.59	68.86 4.74 -11.47	59.72 4.01 0.00	56.28 2.90 -3.40
SHOREHAM_IC_2 23716	45.73 2.26 0.00	42.23 2.39 -7.56	43.20 1.94 -10.95	41.89 1.73 -10.29	42.17 1.97 -7.92	48.59 1.19 0.00	63.18 4.08 0.00	66.32 5.59 0.00	68.97 6.42 -0.18	73.68 6.68 -4.59	75.73 6.00 -7.88	73.95 5.97 -7.66	74.08 6.09 -6.44	71.91 5.83 -5.98	71.30 5.97 -7.42	71.26 5.95 -7.51	72.70 5.84 -10.16	72.31 5.89 -9.26	108.08 5.99 -39.65	95.41 5.92 -26.51	73.94 4.49 -12.59	68.86 4.74 -11.47	59.72 4.01 0.00	56.28 2.90 -3.40
SITHE_IND_GS1 24169	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.15 -0.72 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.33 -1.40 0.00	60.69 -1.68 0.00	60.73 -1.68 0.00	60.24 -1.61 0.00	58.81 -1.51 0.00	59.89 -1.66 0.00	58.42 -1.68 0.00	56.17 -1.74 0.00	56.01 -1.79 0.00	55.00 -1.70 0.00	55.50 -1.66 0.00	60.88 -1.56 0.00	61.34 -1.64 0.00	55.50 -1.36 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
SITHE_IND_GS2 24170	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.15 -0.72 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.33 -1.40 0.00	60.69 -1.68 0.00	60.73 -1.68 0.00	60.24 -1.61 0.00	58.81 -1.51 0.00	59.89 -1.66 0.00	58.42 -1.68 0.00	56.17 -1.74 0.00	56.01 -1.79 0.00	55.00 -1.70 0.00	55.50 -1.66 0.00	60.88 -1.56 0.00	61.34 -1.64 0.00	55.50 -1.36 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
SITHE_IND_GS3 24171	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.15 -0.72 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.33 -1.40 0.00	60.69 -1.68 0.00	60.73 -1.68 0.00	60.24 -1.61 0.00	58.81 -1.51 0.00	59.89 -1.66 0.00	58.42 -1.68 0.00	56.17 -1.74 0.00	56.01 -1.79 0.00	55.00 -1.70 0.00	55.50 -1.66 0.00	60.88 -1.56 0.00	61.34 -1.64 0.00	55.50 -1.36 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
SITHE_IND_GS4 24172	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.15 -0.72 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.33 -1.40 0.00	60.69 -1.68 0.00	60.73 -1.68 0.00	60.24 -1.61 0.00	58.81 -1.51 0.00	59.89 -1.66 0.00	58.42 -1.68 0.00	56.17 -1.74 0.00	56.01 -1.79 0.00	55.00 -1.70 0.00	55.50 -1.66 0.00	60.88 -1.56 0.00	61.34 -1.64 0.00	55.50 -1.36 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
SITHE__BATAVIA 24024	40.82 -2.65 0.00	30.28 -2.00 0.00	28.46 -1.85 0.00	28.11 -1.76 0.00	30.44 -1.84 0.00	45.12 -2.28 0.00	56.62 -2.48 0.00	58.48 -2.25 0.00	59.44 -2.93 0.00	59.23 -3.18 0.00	59.13 -2.72 0.00	57.61 -2.71 0.00	58.23 -3.32 0.00	56.73 -3.37 0.00	53.91 -4.00 0.00	53.52 -4.28 0.00	52.62 -4.08 0.00	53.27 -3.89 0.00	59.94 -2.50 0.00	60.65 -2.33 0.00	54.87 -1.99 0.00	51.54 -1.11 0.00	55.26 -0.45 0.00	45.73 -4.25 0.00
SITHE__INDEPEND 23800	42.47 -1.00 0.00	31.54 -0.74 0.00	29.58 -0.73 0.00	29.15 -0.72 0.00	31.57 -0.71 0.00	46.45 -0.95 0.00	57.98 -1.12 0.00	59.33 -1.40 0.00	60.69 -1.68 0.00	60.73 -1.68 0.00	60.24 -1.61 0.00	58.81 -1.51 0.00	59.89 -1.66 0.00	58.42 -1.68 0.00	56.17 -1.74 0.00	56.07 -1.73 0.00	55.00 -1.70 0.00	55.50 -1.66 0.00	60.88 -1.56 0.00	61.34 -1.64 0.00	55.55 -1.31 0.00	51.70 -0.95 0.00	54.93 -0.78 0.00	48.73 -1.25 0.00
SITHE__MASSENA 23902	43.17 -0.30 0.00	32.05 -0.23 0.00	30.25 -0.06 0.00	29.84 -0.03 0.00	32.09 -0.19 0.00	46.93 -0.47 0.00	57.80 -1.30 0.00	59.70 -1.03 0.00	61.31 -1.06 0.00	61.22 -1.19 0.00	60.67 -1.18 0.00	59.05 -1.27 0.00	60.38 -1.17 0.00	59.20 -0.90 0.00	57.16 -0.75 0.00	57.11 -0.69 0.00	55.96 -0.74 0.00	56.30 -0.86 0.00	61.25 -1.19 0.00	61.78 -1.20 0.00	56.18 -0.68 0.00	51.07 -1.58 0.00	54.43 -1.28 0.00	49.63 -0.35 0.00
SITHE__OGDNSBRG 24021	43.73 0.26 0.00	32.44 0.16 0.00	30.61 0.30 0.00	30.20 0.33 0.00	32.47 0.19 0.00	47.64 0.24 0.00	58.92 -0.18 0.00	61.09 0.36 0.00	62.74 0.37 0.00	62.60 0.19 0.00	62.10 0.25 0.00	60.38 0.06 0.00	61.67 0.12 0.00	60.46 0.36 0.00	58.32 0.41 0.00	58.20 0.40 0.00	57.15 0.45 0.00	56.93 -0.23 0.00	62.07 -0.37 0.00	62.48 -0.50 0.00	56.80 -0.06 0.00	51.49 -1.16 0.00	54.76 -0.95 0.00	49.98 0.00 0.00
SITHE__STERLING 23777	43.69 0.22 0.00	32.41 0.13 0.00	30.40 0.09 0.00	29.96 0.09 0.00	32.44 0.16 0.00	47.87 0.47 0.00	60.16 1.06 0.00	61.94 1.21 0.00	63.49 1.12 0.00	63.60 1.19 0.00	63.09 1.24 0.00	61.53 1.21 0.00	62.60 1.05 0.00	61.00 0.90 0.00	58.60 0.69 0.00	58.38 0.58 0.00	57.32 0.62 0.00	57.90 0.74 0.00	63.75 1.31 0.00	64.24 1.26 0.00	57.94 1.08 0.00	53.65 1.00 0.00	56.55 0.84 0.00	50.18 0.20 0.00
SOUTH CAIRO__GT 23612	44.90 1.43 0.00	33.28 1.00 0.00	31.07 0.76 0.00	30.62 0.75 0.00	33.18 0.90 0.00	48.82 1.42 0.00	61.52 2.42 0.00	63.22 2.49 0.00	65.30 2.93 0.00	65.59 3.18 0.00	64.76 2.91 0.00	63.28 2.96 0.00	64.69 3.14 0.00	63.04 2.94 0.00	60.86 2.95 0.00	60.81 3.01 0.00	59.65 2.95 0.00	60.13 2.97 0.00	65.44 3.00 0.00	66.00 3.02 0.00	59.12 2.16 -0.10	55.20 2.37 -0.18	57.55 1.84 0.00	51.92 1.85 -0.09

SOUTH HAMPTN___IC 23720	46.64 3.17 0.00	42.87 3.03 -7.56	43.75 2.49 -10.95	42.43 2.27 -10.29	42.82 2.62 -7.92	49.58 2.18 0.00	64.83 5.73 0.00	68.20 7.47 0.00	70.97 8.42 -0.18	75.67 8.67 -4.59	77.83 8.10 -7.88	76.00 8.02 -7.66	76.18 8.19 -6.44	73.83 7.75 -5.98	73.03 7.70 -7.42	73.00 7.69 -7.51	74.46 7.60 -10.16	74.14 7.72 -9.26	110.27 8.18 -39.65	97.68 8.19 -26.51	75.93 6.48 -12.59	70.54 6.42 -11.47	61.23 5.52 0.00	57.43 4.05 -3.40
SOUTHOLD___IC 23719	46.99 3.52 0.00	43.10 3.26 -7.56	43.96 2.70 -10.95	42.61 2.45 -10.29	43.04 2.84 -7.92	49.91 2.51 0.00	65.37 6.27 0.00	68.87 8.14 0.00	71.72 9.17 -0.18	76.42 9.42 -4.59	78.57 8.84 -7.88	76.79 8.81 -7.66	76.92 8.93 -6.44	74.55 8.47 -5.98	73.67 8.34 -7.42	73.63 8.32 -7.51	75.08 8.22 -10.16	74.82 8.40 -9.26	111.08 8.99 -39.65	98.50 9.01 -26.51	76.61 7.16 -12.59	71.17 7.05 -11.47	61.78 6.07 0.00	57.88 4.50 -3.40
ST LAWRENCE____ 23600	43.08 -0.39 0.00	31.99 -0.29 0.00	30.19 -0.12 0.00	29.75 -0.12 0.00	31.99 -0.29 0.00	46.83 -0.57 0.00	57.62 -1.48 0.00	59.45 -1.28 0.00	61.06 -1.31 0.00	60.97 -1.44 0.00	60.43 -1.42 0.00	58.81 -1.51 0.00	60.13 -1.42 0.00	58.96 -1.14 0.00	56.98 -0.93 0.00	56.88 -0.92 0.00	55.74 -0.96 0.00	56.07 -1.09 0.00	61.00 -1.44 0.00	61.53 -1.45 0.00	55.95 -0.91 0.00	50.91 -1.74 0.00	54.26 -1.45 0.00	49.53 -0.45 0.00
STATION 5_MISC_HYD 23604	42.99 -0.48 0.00	32.31 0.03 0.00	30.28 -0.03 0.00	29.87 0.00 0.00	32.38 0.10 0.00	47.54 0.14 0.00	60.93 1.83 0.00	63.10 2.37 0.00	64.74 2.37 0.00	64.66 2.25 0.00	64.39 2.54 0.00	62.67 2.35 0.00	63.46 1.91 0.00	61.78 1.68 0.00	58.89 0.98 0.00	58.55 0.75 0.00	57.49 0.79 0.00	58.25 1.09 0.00	65.19 2.75 0.00	65.88 2.90 0.00	59.42 2.56 0.00	55.28 2.63 0.00	58.33 2.62 0.00	49.43 -0.55 0.00
STURGEON_POOL_HYD 23609	45.38 1.91 0.00	33.64 1.36 0.00	31.40 1.09 0.00	30.89 1.02 0.00	33.51 1.23 0.00	49.25 1.85 0.00	62.23 3.13 0.00	64.01 3.28 0.00	66.17 3.80 0.00	66.53 4.12 0.00	65.62 3.77 0.00	64.06 3.74 0.00	65.49 3.94 0.00	63.83 3.73 0.00	61.73 3.82 0.00	61.67 3.87 0.00	60.50 3.80 0.00	60.99 3.83 0.00	66.25 3.81 0.00	66.82 3.84 0.00	59.65 2.79 0.00	55.65 3.00 0.00	58.27 2.56 0.00	52.53 2.55 0.00
SYRACUSE___POWER 24017	42.82 -0.65 0.00	31.80 -0.48 0.00	29.83 -0.48 0.00	29.39 -0.48 0.00	31.83 -0.45 0.00	46.97 -0.43 0.00	58.92 -0.18 0.00	60.30 -0.43 0.00	61.75 -0.62 0.00	61.79 -0.62 0.00	61.36 -0.49 0.00	59.84 -0.48 0.00	60.87 -0.68 0.00	59.26 -0.84 0.00	56.93 -0.98 0.00	56.76 -1.04 0.00	55.74 -0.96 0.00	56.30 -0.86 0.00	62.00 -0.44 0.00	62.54 -0.44 0.00	56.63 -0.23 0.00	52.60 -0.05 0.00	55.49 -0.22 0.00	49.08 -0.90 0.00
Stony___Brook 24151	45.60 2.13 0.00	42.21 2.39 -7.54	43.14 1.91 -10.92	41.86 1.73 -10.26	42.07 1.90 -7.89	48.44 1.04 0.00	62.88 3.78 0.00	66.01 5.28 0.00	68.66 6.11 -0.18	73.29 6.30 -4.58	75.10 5.38 -7.87	73.22 5.25 -7.65	73.34 5.36 -6.43	71.24 5.17 -5.97	70.82 5.50 -7.41	70.85 5.55 -7.50	72.29 5.44 -10.15	71.67 5.26 -9.25	107.15 5.12 -39.59	94.55 5.10 -26.47	73.25 3.81 -12.58	68.59 4.48 -11.46	59.44 3.73 0.00	56.13 2.75 -3.40
UPPER HUDSON___HYD 24058	44.64 1.17 0.00	33.15 0.87 0.00	30.61 0.30 0.00	30.14 0.27 0.00	33.12 0.84 0.00	48.87 1.47 0.00	60.22 1.12 0.00	63.64 2.91 0.00	65.68 3.31 0.00	65.78 3.37 0.00	64.20 2.35 0.00	62.79 2.47 0.00	65.06 3.51 0.00	63.35 3.25 0.00	61.04 3.13 0.00	60.92 3.12 0.00	59.14 2.44 0.00	59.79 2.63 0.00	66.00 3.56 0.00	66.57 3.59 0.00	59.36 2.50 0.00	55.02 2.37 0.00	57.44 1.73 0.00	51.58 1.60 0.00
UPPER RAQUET___HYD 24056	42.47 -1.00 0.00	31.54 -0.74 0.00	29.76 -0.55 0.00	29.33 -0.54 0.00	31.54 -0.74 0.00	46.21 -1.19 0.00	56.97 -2.13 0.00	58.91 -1.82 0.00	60.50 -1.87 0.00	60.41 -2.00 0.00	59.87 -1.98 0.00	58.27 -2.05 0.00	59.52 -2.03 0.00	58.42 -1.68 0.00	56.40 -1.51 0.00	56.30 -1.50 0.00	55.23 -1.47 0.00	55.73 -1.43 0.00	60.63 -1.81 0.00	61.15 -1.83 0.00	55.55 -1.31 0.00	50.49 -2.16 0.00	53.70 -2.01 0.00	48.98 -1.00 0.00
VISCHER___FERRY HYD 24020	44.77 1.30 0.00	33.25 0.97 0.00	31.04 0.73 0.00	30.56 0.69 0.00	33.22 0.94 0.00	48.87 1.47 0.00	61.17 2.07 0.00	63.46 2.73 0.00	65.49 3.12 0.00	65.59 3.18 0.00	64.76 2.91 0.00	63.34 3.02 0.00	64.94 3.39 0.00	63.29 3.19 0.00	61.04 3.13 0.00	60.81 3.01 0.00	59.59 2.89 0.00	60.13 2.97 0.00	65.62 3.18 0.00	66.19 3.21 0.00	59.13 2.27 0.00	55.12 2.47 0.00	57.77 2.06 0.00	51.63 1.65 0.00
WADING RIVER_1-3_GRP5 24038	45.64 2.17 0.00	42.17 2.32 -7.57	43.16 1.88 -10.97	41.84 1.67 -10.30	42.11 1.90 -7.93	48.54 1.14 0.00	63.00 3.90 0.00	66.13 5.40 0.00	68.79 6.24 -0.18	73.49 6.49 -4.59	75.48 5.75 -7.88	73.77 5.79 -7.66	73.90 5.91 -6.44	71.73 5.65 -5.98	71.12 5.79 -7.42	71.09 5.78 -7.51	72.53 5.67 -10.16	72.14 5.72 -9.26	107.83 5.74 -39.65	95.22 5.73 -26.51	73.71 4.26 -12.59	68.70 4.58 -11.47	59.55 3.84 0.00	56.18 2.80 -3.40
WADING RIVER_IC_1 23522	45.64 2.17 0.00	42.17 2.32 -7.57	43.16 1.88 -10.97	41.84 1.67 -10.30	42.11 1.90 -7.93	48.54 1.14 0.00	63.00 3.90 0.00	66.13 5.40 0.00	68.79 6.24 -0.18	73.49 6.49 -4.59	75.48 5.75 -7.88	73.77 5.79 -7.66	73.90 5.91 -6.44	71.73 5.65 -5.98	71.12 5.79 -7.42	71.09 5.78 -7.51	72.53 5.67 -10.16	72.14 5.72 -9.26	107.83 5.74 -39.65	95.22 5.73 -26.51	73.71 4.26 -12.59	68.70 4.58 -11.47	59.55 3.84 0.00	56.18 2.80 -3.40
WADING RIVER_IC_2 23547	45.64 2.17 0.00	42.17 2.32 -7.57	43.16 1.88 -10.97	41.84 1.67 -10.30	42.11 1.90 -7.93	48.54 1.14 0.00	63.00 3.90 0.00	66.13 5.40 0.00	68.79 6.24 -0.18	73.49 6.49 -4.59	75.48 5.75 -7.88	73.77 5.79 -7.66	73.90 5.91 -6.44	71.73 5.65 -5.98	71.12 5.79 -7.42	71.09 5.78 -7.51	72.53 5.67 -10.16	72.14 5.72 -9.26	107.83 5.74 -39.65	95.22 5.73 -26.51	73.71 4.26 -12.59	68.70 4.58 -11.47	59.55 3.84 0.00	56.18 2.80 -3.40
WADING RIVER_IC_3 23601	45.64 2.17 0.00	42.17 2.32 -7.57	43.16 1.88 -10.97	41.84 1.67 -10.30	42.11 1.90 -7.93	48.54 1.14 0.00	63.00 3.90 0.00	66.13 5.40 0.00	68.79 6.24 -0.18	73.49 6.49 -4.59	75.48 5.75 -7.88	73.77 5.79 -7.66	73.90 5.91 -6.44	71.73 5.65 -5.98	71.12 5.79 -7.42	71.09 5.78 -7.51	72.53 5.67 -10.16	72.14 5.72 -9.26	107.83 5.74 -39.65	95.22 5.73 -26.51	73.71 4.26 -12.59	68.70 4.58 -11.47	59.55 3.84 0.00	56.18 2.80 -3.40
WALDEN___HYDRO 24148	45.30 1.83 0.00	33.54 1.26 0.00	31.31 1.00 0.00	30.83 0.96 0.00	33.44 1.16 0.00	49.11 1.71 0.00	62.06 2.96 0.00	63.95 3.22 0.00	66.11 3.74 0.00	66.47 4.06 0.00	65.50 3.65 0.00	63.94 3.62 0.00	65.37 3.82 0.00	63.71 3.61 0.00	61.62 3.71 0.00	61.56 3.76 0.00	60.39 3.69 0.00	60.93 3.77 0.00	66.12 3.68 0.00	66.70 3.72 0.00	59.43 2.67 0.10	55.31 2.84 0.18	58.16 2.45 0.00	52.34 2.45 0.09
WATERSIDE___6 8 9 23538	46.25 2.78 0.00	34.28 2.00 0.00	31.98 1.67 0.00	31.45 1.58 0.00	34.15 1.87 0.00	50.20 2.80 0.00	63.41 4.31 0.00	65.89 5.16 0.00	68.17 5.80 0.00	68.53 6.12 0.00	67.43 5.57 -0.01	65.94 5.61 -0.01	67.16 5.60 -0.01	65.46 5.35 -0.01	63.42 5.50 -0.01	63.35 5.55 0.00	62.14 5.44 0.00	62.70 5.54 0.00	68.01 5.56 -0.01	68.52 5.54 0.00	66.19 4.21 -5.12	66.39 4.32 -9.42	59.72 4.01 0.00	58.29 3.60 -4.71

WEST BABYLON___IC 23714	46.08 2.61 0.00	41.49 2.52 -6.69	42.07 2.06 -9.70	40.83 1.85 -9.11	41.49 2.20 -7.01	49.11 1.71 0.00	63.71 4.61 0.00	66.80 6.07 0.00	69.28 6.74 -0.17	73.83 6.99 -4.43	75.88 6.43 -7.60	74.16 6.45 -7.39	74.35 6.59 -6.21	72.12 6.25 -5.77	71.32 6.25 -7.16	71.35 6.30 -7.25	72.69 6.18 -9.81	72.39 6.29 -8.94	107.12 6.43 -38.25	95.04 6.49 -25.57	74.14 5.00 -12.28	69.06 5.11 -11.30	60.17 4.46 0.00	56.73 3.35 -3.40
WEST CANADA___HYD 24049	43.60 0.13 0.00	32.38 0.10 0.00	30.37 0.06 0.00	29.93 0.06 0.00	32.38 0.10 0.00	47.54 0.14 0.00	59.40 0.30 0.00	61.09 0.36 0.00	62.74 0.37 0.00	62.85 0.44 0.00	62.22 0.37 0.00	60.74 0.42 0.00	61.98 0.43 0.00	60.46 0.36 0.00	58.26 0.35 0.00	58.15 0.35 0.00	57.04 0.34 0.00	57.50 0.34 0.00	62.81 0.37 0.00	63.36 0.38 0.00	57.09 0.23 0.00	52.97 0.32 0.00	55.99 0.28 0.00	50.13 0.15 0.00
WESTERN_NY_WIND 24143	40.77 -2.70 0.00	30.25 -2.03 0.00	28.43 -1.88 0.00	28.08 -1.79 0.00	30.41 -1.87 0.00	45.08 -2.32 0.00	56.50 -2.60 0.00	58.42 -2.31 0.00	59.38 -2.99 0.00	59.16 -3.25 0.00	59.07 -2.78 0.00	57.48 -2.84 0.00	58.16 -3.39 0.00	56.67 -3.43 0.00	53.86 -4.05 0.00	53.47 -4.33 0.00	52.56 -4.14 0.00	53.22 -3.94 0.00	59.82 -2.62 0.00	60.52 -2.46 0.00	54.81 -2.05 0.00	51.49 -1.16 0.00	55.21 -0.50 0.00	45.68 -4.30 0.00
YORK___WARBASSE 23770	46.43 2.96 0.00	34.38 2.10 0.00	32.01 1.70 0.00	31.51 1.64 0.00	34.22 1.94 0.00	50.29 2.89 0.00	63.47 4.37 0.00	66.01 5.28 0.00	68.17 5.80 0.00	68.46 6.05 0.00	67.36 5.50 -0.01	65.88 5.55 -0.01	67.10 5.54 -0.01	65.40 5.29 -0.01	63.36 5.44 -0.01	63.29 5.49 0.00	62.09 5.39 0.00	62.65 5.49 0.00	67.82 5.37 -0.01	68.33 5.35 0.00	66.13 4.15 -5.12	66.44 4.37 -9.42	59.78 4.07 0.00	58.44 3.75 -4.71