

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/16/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	36.63	29.22	28.59	28.38	29.59	38.02	48.61	53.88	57.27	61.18	64.02	63.95	62.04	61.99	65.91	59.92	58.92	64.09	65.42	65.17	59.13	54.39	49.49	44.19
24138	2.11	1.58	1.54	1.53	1.60	2.15	2.79	2.50	2.94	3.23	3.28	3.27	3.21	2.95	2.99	2.65	2.70	2.79	2.79	3.28	3.21	3.03	2.67	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.89	-1.23	-4.25	-4.33	-5.26	-6.28	-11.39	-6.27	-5.22	-12.40	-11.96	-9.05	-2.49	0.00	-0.01	-0.01
74TH STREET_GT_1	36.63	29.22	28.59	28.38	29.59	38.02	48.61	53.88	57.27	61.18	64.02	63.95	62.04	61.99	65.91	59.92	58.92	64.09	65.42	65.17	59.13	54.39	49.49	44.19
24260	2.11	1.58	1.54	1.53	1.60	2.15	2.79	2.50	2.94	3.23	3.28	3.27	3.21	2.95	2.99	2.65	2.70	2.79	2.79	3.28	3.21	3.03	2.67	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.89	-1.23	-4.25	-4.33	-5.26	-6.28	-11.39	-6.27	-5.22	-12.40	-11.96	-9.05	-2.49	0.00	-0.01	-0.01
74TH STREET_GT_2	36.63	29.22	28.59	28.38	29.59	38.02	48.61	53.88	57.27	61.18	64.02	63.95	62.04	61.99	65.91	59.92	58.92	64.09	65.42	65.17	59.13	54.39	49.49	44.19
24261	2.11	1.58	1.54	1.53	1.60	2.15	2.79	2.50	2.94	3.23	3.28	3.27	3.21	2.95	2.99	2.65	2.70	2.79	2.79	3.28	3.21	3.03	2.67	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.89	-1.23	-4.25	-4.33	-5.26	-6.28	-11.39	-6.27	-5.22	-12.40	-11.96	-9.05	-2.49	0.00	-0.01	-0.01
ADK HUDSON___FALLS	35.87	28.69	28.05	27.90	29.11	37.52	48.16	53.59	56.38	59.95	59.71	59.39	56.30	55.35	54.00	53.14	53.30	51.39	53.15	55.85	56.48	54.18	49.01	43.03
24011	1.35	1.05	1.00	1.05	1.12	1.65	2.34	2.65	2.94	3.23	3.22	3.04	2.73	2.59	2.47	2.14	2.30	2.49	2.48	3.01	3.05	2.82	2.20	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.87	28.69	28.05	27.90	29.11	37.52	48.16	53.59	56.38	59.95	59.71	59.39	56.30	55.35	54.00	53.14	53.30	51.39	53.15	55.85	56.48	54.18	49.01	43.03
23798	1.35	1.05	1.00	1.05	1.12	1.65	2.34	2.65	2.94	3.23	3.22	3.04	2.73	2.59	2.47	2.14	2.30	2.49	2.48	3.01	3.05	2.82	2.20	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.87	28.69	28.05	27.90	29.11	37.52	48.16	53.59	56.38	59.95	59.71	59.39	56.30	55.35	54.00	53.14	53.30	51.39	53.15	55.85	56.48	54.18	49.01	43.03
24028	1.35	1.05	1.00	1.05	1.12	1.65	2.34	2.65	2.94	3.23	3.22	3.04	2.73	2.59	2.47	2.14	2.30	2.49	2.48	3.01	3.05	2.82	2.20	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.80	28.66	28.02	27.87	29.05	37.27	47.70	52.67	55.36	58.88	58.69	58.43	55.50	54.55	53.33	52.48	52.58	50.66	52.39	55.01	55.57	53.41	48.50	42.87
23527	1.28	1.02	0.97	1.02	1.06	1.40	1.88	1.73	1.92	2.16	2.20	2.08	1.93	1.79	1.80	1.48	1.58	1.76	1.72	2.17	2.14	2.05	1.69	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.83	28.69	28.05	27.90	29.11	37.34	47.79	52.88	55.63	59.16	58.92	58.66	55.77	54.87	53.59	52.79	52.89	50.91	52.65	55.27	55.89	53.67	48.73	42.91
24190	1.31	1.05	1.00	1.05	1.12	1.47	1.97	1.94	2.19	2.44	2.43	2.31	2.20	2.11	2.06	1.79	1.89	2.01	1.98	2.43	2.46	2.31	1.92	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.83	28.69	28.05	27.90	29.11	37.34	47.79	52.88	55.63	59.16	58.92	58.66	55.77	54.87	53.59	52.79	52.89	50.91	52.65	55.27	55.89	53.67	48.73	42.91
23571	1.31	1.05	1.00	1.05	1.12	1.47	1.97	1.94	2.19	2.44	2.43	2.31	2.20	2.11	2.06	1.79	1.89	2.01	1.98	2.43	2.46	2.31	1.92	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.83	28.69	28.05	27.90	29.11	37.34	47.79	52.88	55.63	59.16	58.92	58.66	55.77	54.87	53.59	52.79	52.89	50.91	52.65	55.27	55.89	53.67	48.73	42.91
23572	1.31	1.05	1.00	1.05	1.12	1.47	1.97	1.94	2.19	2.44	2.43	2.31	2.20	2.11	2.06	1.79	1.89	2.01	1.98	2.43	2.46	2.31	1.92	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.83	28.69	28.05	27.90	29.11	37.34	47.79	52.88	55.63	59.16	58.92	58.66	55.77	54.87	53.59	52.79	52.89	50.91	52.65	55.27	55.89	53.67	48.73	42.91
23573	1.31	1.05	1.00	1.05	1.12	1.47	1.97	1.94	2.19	2.44	2.43	2.31	2.20	2.11	2.06	1.79	1.89	2.01	1.98	2.43	2.46	2.31	1.92	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.83	28.69	28.05	27.90	29.11	37.34	47.79	52.88	55.63	59.16	58.92	58.66	55.77	54.87	53.59	52.79	52.89	50.91	52.65	55.27	55.89	53.67	48.73	42.91
23574	1.31	1.05	1.00	1.05	1.12	1.47	1.97	1.94	2.19	2.44	2.43	2.31	2.20	2.11	2.06	1.79	1.89	2.01	1.98	2.43	2.46	2.31	1.92	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.73 -0.79 0.00	26.98 -0.66 0.00	26.40 -0.65 0.00	26.21 -0.64 0.00	27.35 -0.64 0.00	35.08 -0.79 0.00	44.95 -0.87 0.00	50.28 -0.66 0.00	52.48 -0.96 0.00	55.70 -1.02 0.00	55.47 -1.02 0.00	55.34 -1.01 0.00	52.61 -0.96 0.00	51.81 -0.95 0.00	50.65 -0.88 0.00	50.64 -0.36 0.00	50.69 -0.31 0.00	48.56 -0.34 0.00	50.37 -0.30 0.00	51.99 -0.85 0.00	52.58 -0.85 0.00	50.54 -0.82 0.00	46.30 -0.51 0.00	40.00 -0.98 0.00
ALLEGHENY___COGEN 23514	34.93 0.41 0.00	28.03 0.39 0.00	27.51 0.46 0.00	27.06 0.21 0.00	28.19 0.20 0.00	36.84 0.97 0.00	46.46 0.64 0.00	54.25 3.31 0.00	56.86 3.42 0.00	59.95 3.23 0.00	59.88 3.39 0.00	59.79 3.44 0.00	56.73 3.16 0.00	56.14 3.38 0.00	54.52 2.99 0.00	52.99 1.99 0.00	52.89 1.89 0.00	50.37 1.47 0.00	52.34 1.67 0.00	55.32 2.48 0.00	56.42 2.99 0.00	53.83 2.47 0.00	48.31 1.50 0.00	39.63 -1.35 0.00
AMERICAN_REF_FUEL 24010	32.62 -1.90 0.00	26.18 -1.46 0.00	25.75 -1.30 0.00	25.10 -1.75 0.00	26.11 -1.88 0.00	33.22 -2.65 0.00	40.28 -5.54 0.00	49.51 -1.43 0.00	50.98 -2.46 0.00	53.43 -3.29 0.00	53.50 -2.99 0.00	53.65 -2.70 0.00	51.16 -2.41 0.00	50.76 -2.00 0.00	49.37 -2.16 0.00	47.94 -3.06 0.00	47.99 -3.01 0.00	45.67 -3.23 0.00	47.58 -3.09 0.00	50.15 -2.69 0.00	51.03 -2.40 0.00	48.74 -2.62 0.00	44.19 -2.62 0.00	36.23 -4.75 0.00
ARTHUR_KILL_GT_1 23520	36.66 2.14 0.00	29.38 1.74 0.00	28.67 1.62 0.00	28.49 1.64 0.00	29.70 1.71 0.00	37.99 2.12 0.00	49.03 3.21 0.00	54.18 2.80 -0.44	57.32 2.99 -0.89	61.22 3.23 -1.27	63.94 3.16 -4.29	63.74 3.04 -4.35	61.81 2.95 -5.29	61.81 2.74 -6.31	65.82 2.89 -11.40	59.89 2.60 -6.29	58.89 2.65 -5.24	63.93 2.59 -12.44	65.36 2.63 -12.06	65.12 3.17 -9.11	59.09 3.10 -2.56	54.85 3.49 0.00	50.00 3.18 -0.01	44.80 3.81 -0.01
ARTHUR_KILL_2 23512	36.66 2.14 0.00	29.38 1.74 0.00	28.67 1.62 0.00	28.49 1.64 0.00	29.70 1.71 0.00	37.99 2.12 0.00	49.03 3.21 0.00	54.18 2.80 -0.44	57.32 2.99 -0.89	61.22 3.23 -1.27	63.94 3.16 -4.29	63.74 3.04 -4.35	61.81 2.95 -5.29	61.81 2.74 -6.31	65.82 2.89 -11.40	59.89 2.60 -6.29	58.89 2.65 -5.24	63.93 2.59 -12.44	65.36 2.63 -12.06	65.12 3.17 -9.11	59.09 3.10 -2.56	54.85 3.49 0.00	50.00 3.18 -0.01	44.80 3.81 -0.01
ARTHUR_KILL_3 23513	36.56 2.04 0.00	29.13 1.49 0.00	28.51 1.46 0.00	28.30 1.45 0.00	29.50 1.51 0.00	37.95 2.08 0.00	48.48 2.66 0.00	53.72 2.34 -0.44	57.11 2.78 -0.89	61.10 3.12 -1.26	63.88 3.11 -4.28	63.80 3.10 -4.35	61.91 3.05 -5.29	61.86 2.80 -6.30	65.76 2.83 -11.40	59.84 2.55 -6.29	58.78 2.55 -5.23	63.98 2.64 -12.44	65.36 2.63 -12.06	65.07 3.12 -9.11	59.04 3.05 -2.56	54.18 2.82 0.00	49.35 2.53 -0.01	44.10 3.11 -0.01
ASHOKAN____ 23654	35.11 0.59 0.00	28.03 0.39 0.00	27.43 0.38 0.00	27.25 0.40 0.00	28.38 0.39 0.00	36.19 0.32 0.00	46.32 0.50 0.00	49.12 -1.83 -0.01	51.28 -2.19 -0.03	55.00 -1.76 -0.04	54.55 -1.98 -0.04	54.62 -1.75 -0.02	52.48 -1.12 -0.03	51.05 -1.74 -0.03	50.35 -1.19 -0.01	49.18 -1.84 -0.02	49.69 -1.33 -0.02	47.95 -0.98 -0.03	49.47 -1.27 -0.07	52.40 -0.48 -0.04	52.63 -0.85 -0.05	50.59 -0.77 0.00	46.20 -0.61 0.00	42.54 1.56 0.00
ASTORIA 5-9____ 23662	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA GT2____ 23536	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA GT3____ 23731	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA GT4____ 23727	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT2_1 24094	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT2_2 24095	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT2_3 24096	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT2_4 24097	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT3_1 24098	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01

ASTORIA_GT3_2 24099	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT3_3 24100	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT3_4 24101	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT4_1 24102	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT4_2 24103	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT4_3 24104	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT4_4 24105	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT_1 23523	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ASTORIA_GT_10 24110	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ASTORIA_GT_11 24225	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ASTORIA_GT_12 24226	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ASTORIA_GT_13 24227	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ASTORIA_GT_5 24106	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT_7 24107	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA_GT_8 24108	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA___2 24149	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01

ASTORIA___3 23516	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ASTORIA___4 23517	36.90 2.38 0.00	29.41 1.77 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTORIA___5 23518	36.94 2.42 0.00	29.46 1.82 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.98 3.16 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.40 3.67 -4.24	64.33 3.66 -4.32	62.37 3.54 -5.26	62.35 3.32 -6.27	66.26 3.35 -11.38	60.28 3.01 -6.27	59.22 3.01 -5.21	64.38 3.08 -12.40	65.72 3.09 -11.96	65.54 3.65 -9.05	59.44 3.53 -2.48	54.70 3.34 0.00	49.82 3.00 -0.01	44.51 3.52 -0.01
ASTRIA 10-13____ 23663	36.83 2.31 0.00	29.41 1.77 0.00	28.75 1.70 0.00	28.57 1.72 0.00	29.78 1.79 0.00	38.27 2.40 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.59 3.26 -0.89	61.56 3.57 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.34 3.48 -5.29	62.29 3.22 -6.31	66.23 3.30 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.77 3.04 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.43 3.44 -0.01
ATHENS_STG_1 23668	35.56 1.04 0.00	28.44 0.80 0.00	27.83 0.78 0.00	27.68 0.83 0.00	28.86 0.87 0.00	36.91 1.04 0.00	47.19 1.37 0.00	51.86 0.92 0.00	54.62 1.18 0.00	58.08 1.36 0.00	57.85 1.36 0.00	57.70 1.35 0.00	54.91 1.34 0.00	53.97 1.21 0.00	52.82 1.29 0.00	52.02 1.02 0.00	52.02 1.02 0.00	50.02 1.12 0.00	51.85 1.11 -0.07	54.36 1.48 -0.04	54.87 1.39 -0.05	52.70 1.34 0.00	48.03 1.22 0.00	42.66 1.68 0.00
ATHENS_STG_2 23670	35.56 1.04 0.00	28.44 0.80 0.00	27.83 0.78 0.00	27.68 0.83 0.00	28.86 0.87 0.00	36.91 1.04 0.00	47.19 1.37 0.00	51.86 0.92 0.00	54.62 1.18 0.00	58.08 1.36 0.00	57.85 1.36 0.00	57.70 1.35 0.00	54.91 1.34 0.00	53.97 1.21 0.00	52.82 1.29 0.00	52.02 1.02 0.00	52.02 1.02 0.00	50.02 1.12 0.00	51.85 1.11 -0.07	54.36 1.48 -0.04	54.87 1.39 -0.05	52.70 1.34 0.00	48.03 1.22 0.00	42.66 1.68 0.00
ATHENS_STG_3 23677	35.56 1.04 0.00	28.44 0.80 0.00	27.83 0.78 0.00	27.68 0.83 0.00	28.86 0.87 0.00	36.91 1.04 0.00	47.19 1.37 0.00	51.86 0.92 0.00	54.62 1.18 0.00	58.08 1.36 0.00	57.85 1.36 0.00	57.70 1.35 0.00	54.91 1.34 0.00	53.97 1.21 0.00	52.82 1.29 0.00	52.02 1.02 0.00	52.02 1.02 0.00	50.02 1.12 0.00	51.85 1.11 -0.07	54.36 1.48 -0.04	54.87 1.39 -0.05	52.70 1.34 0.00	48.03 1.22 0.00	42.66 1.68 0.00
BARRETT 1-8___GRP4 24034	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT 9-12___GRP3 24033	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_1 23704	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_10 23701	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_11 23702	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_12 23703	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_2 23705	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_3 23706	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_4 23707	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95

BARRETT_IC_5 23708	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_6 23709	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_7 23710	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_8 23711	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT_IC_9 23700	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BARRETT___1 23545	43.69 2.62 -6.55	37.82 2.02 -8.16	33.41 2.00 -4.36	28.93 1.99 -0.09	35.95 2.04 -5.92	41.60 2.65 -3.08	49.38 3.53 -0.03	57.88 2.44 -4.50	58.92 2.67 -2.81	63.55 2.95 -3.88	69.97 3.16 -10.32	66.88 3.27 -7.26	66.75 3.27 -9.91	65.34 2.95 -9.63	58.92 3.04 -4.35	58.92 2.65 -5.27	58.92 2.70 -5.22	64.49 2.93 -12.66	63.81 2.84 -10.30	68.84 3.22 -12.78	64.29 2.99 -7.87	67.53 3.39 -12.78	57.52 2.95 -7.76	55.95 4.02 -10.95
BARRETT___2 23546	43.76 2.69 -6.55	37.90 2.10 -8.16	33.44 2.03 -4.36	28.98 2.04 -0.09	36.04 2.13 -5.92	41.68 2.73 -3.08	49.52 3.67 -0.03	58.19 2.75 -4.50	65.49 3.05 -9.00	72.55 3.40 -12.43	72.51 3.62 -12.40	67.33 3.72 -7.26	67.12 3.64 -9.91	65.77 3.38 -9.63	59.28 3.40 -4.35	59.28 3.01 -5.27	59.33 3.11 -5.22	64.84 3.28 -12.66	86.95 3.19 -33.09	77.06 3.65 -20.57	82.15 3.42 -25.30	73.53 3.80 -18.37	57.75 3.18 -7.76	56.03 4.10 -10.95
BEAVER RIVER___HYD 24048	33.86 -0.66 0.00	27.06 -0.58 0.00	26.48 -0.57 0.00	26.26 -0.59 0.00	27.40 -0.59 0.00	35.44 -0.43 0.00	45.45 -0.37 0.00	50.89 -0.05 0.00	53.49 0.05 0.00	56.78 0.06 0.00	56.49 0.00 0.00	56.29 -0.06 0.00	53.46 -0.11 0.00	52.87 0.11 0.00	51.68 0.15 0.00	51.10 0.10 0.00	51.00 0.00 0.00	48.90 0.00 0.00	50.82 0.15 0.00	53.00 0.16 0.00	53.64 0.21 0.00	51.41 0.05 0.00	46.67 -0.14 0.00	40.28 -0.70 0.00
BEEBEE_GT_13 23619	35.80 1.28 0.00	28.66 1.02 0.00	28.08 1.03 0.00	27.71 0.86 0.00	28.89 0.90 0.00	37.77 1.90 0.00	47.79 1.97 0.00	55.42 4.48 0.00	58.20 4.76 0.00	61.43 4.71 0.00	61.35 4.86 0.00	61.14 4.79 0.00	58.12 4.55 0.00	57.46 4.70 0.00	55.91 4.38 0.00	54.62 3.62 0.00	54.52 3.52 0.00	51.93 3.03 0.00	53.91 3.24 0.00	56.64 3.80 0.00	57.70 4.27 0.00	55.16 3.80 0.00	49.71 2.90 0.00	40.69 -0.29 0.00
BETHLEHEM___STEEL 23779	32.79 -1.73 0.00	26.40 -1.24 0.00	25.94 -1.11 0.00	25.35 -1.50 0.00	26.37 -1.62 0.00	33.57 -2.30 0.00	41.15 -4.67 0.00	50.33 -0.61 0.00	51.94 -1.50 0.00	54.51 -2.21 0.00	54.57 -1.92 0.00	54.60 -1.75 0.00	52.02 -1.55 0.00	51.49 -1.27 0.00	50.04 -1.49 0.00	48.40 -2.60 0.00	48.45 -2.55 0.00	46.16 -2.74 0.00	48.19 -2.48 0.00	51.10 -1.74 0.00	52.04 -1.39 0.00	49.56 -1.80 0.00	44.66 -2.15 0.00	36.59 -4.39 0.00
BINGHAMTON___COGEN 23790	34.04 -0.48 0.00	27.34 -0.30 0.00	26.78 -0.27 0.00	26.53 -0.32 0.00	27.63 -0.36 0.00	35.48 -0.39 0.00	45.41 -0.41 0.00	50.99 0.05 0.00	53.65 0.21 0.00	56.78 0.06 0.00	56.60 0.11 0.00	56.46 0.11 0.00	53.57 0.00 0.00	52.81 0.05 0.00	51.38 -0.15 0.00	50.13 -0.87 0.00	49.98 -1.02 0.00	47.87 -1.03 0.00	49.71 -0.96 0.00	52.68 -0.16 0.00	53.48 0.05 0.00	51.15 -0.21 0.00	45.97 -0.84 0.00	39.96 -1.02 0.00
BLACK RIVER___HYD 24047	33.69 -0.83 0.00	26.89 -0.75 0.00	26.32 -0.73 0.00	26.10 -0.75 0.00	27.21 -0.78 0.00	35.19 -0.68 0.00	45.22 -0.60 0.00	50.69 -0.25 0.00	53.33 -0.11 0.00	56.61 -0.11 0.00	56.38 -0.11 0.00	56.12 -0.23 0.00	53.30 -0.27 0.00	52.81 0.05 0.00	51.68 0.15 0.00	51.00 0.00 0.00	50.90 -0.10 0.00	48.75 -0.15 0.00	50.67 0.00 0.00	52.95 0.11 0.00	53.64 0.21 0.00	51.31 -0.05 0.00	46.48 -0.33 0.00	40.16 -0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	35.45 0.93 0.00	28.36 0.72 0.00	27.75 0.70 0.00	27.60 0.75 0.00	28.77 0.78 0.00	36.87 1.00 0.00	46.92 1.10 0.00	51.86 0.92 0.00	54.56 1.12 0.00	58.02 1.30 0.00	57.79 1.30 0.00	57.59 1.24 0.00	54.69 1.12 0.00	53.87 1.11 0.00	52.61 1.08 0.00	51.87 0.87 0.00	51.92 0.92 0.00	49.98 1.08 0.00	51.68 1.01 0.00	54.21 1.37 0.00	54.77 1.34 0.00	52.64 1.28 0.00	47.84 1.03 0.00	42.25 1.27 0.00
BOC_GAS_DRP 24189	35.38 0.86 0.00	28.33 0.69 0.00	27.73 0.68 0.00	27.58 0.73 0.00	28.75 0.76 0.00	36.80 0.93 0.00	47.01 1.19 0.00	51.96 1.02 0.00	54.67 1.23 0.00	58.08 1.36 0.00	57.85 1.36 0.00	57.65 1.30 0.00	54.80 1.23 0.00	53.97 1.21 0.00	52.72 1.19 0.00	51.97 0.97 0.00	52.02 1.02 0.00	50.02 1.12 0.00	51.78 1.11 0.00	54.27 1.43 0.00	54.87 1.44 0.00	52.70 1.34 0.00	47.93 1.12 0.00	42.33 1.35 0.00
BOWLINE___1 23526	35.87 1.35 0.00	28.63 0.99 0.00	28.02 0.97 0.00	27.82 0.97 0.00	29.00 1.01 0.00	37.23 1.36 0.00	47.52 1.70 0.00	51.80 0.97 0.11	54.46 1.23 0.21	57.89 1.47 0.30	57.67 1.47 0.29	57.70 1.52 0.17	54.89 1.55 0.23	53.86 1.32 0.22	52.87 1.44 0.10	52.05 1.17 0.12	52.16 1.28 0.12	50.08 1.47 0.29	51.21 1.37 0.83	53.97 1.64 0.51	54.29 1.50 0.64	52.90 1.54 0.00	48.35 1.54 0.00	43.32 2.34 0.00
BOWLINE___2 23595	35.90 1.38 0.00	28.66 1.02 0.00	28.05 1.00 0.00	27.84 0.99 0.00	29.03 1.04 0.00	37.27 1.40 0.00	47.61 1.79 0.00	52.00 1.17 0.11	54.73 1.50 0.21	58.18 1.76 0.30	57.95 1.75 0.29	57.98 1.80 0.17	55.16 1.82 0.23	54.12 1.58 0.22	53.13 1.70 0.10	52.26 1.38 0.12	52.31 1.43 0.12	50.17 1.56 0.29	51.36 1.52 0.83	54.23 1.90 0.51	54.55 1.76 0.64	53.11 1.75 0.00	48.40 1.59 0.00	43.36 2.38 0.00

BROOKHAVEN___DRP 24191	43.54 2.66 -6.36	37.59 2.02 -7.93	33.26 1.97 -4.24	28.90 1.96 -0.09	35.79 2.04 -5.76	41.57 2.62 -3.08	48.61 2.79 0.00	53.08 2.14 0.00	55.99 2.56 0.01	59.55 2.84 0.01	59.59 3.11 0.01	59.50 3.16 0.01	56.83 3.27 0.01	55.70 2.95 0.01	54.51 2.99 0.01	53.59 2.60 0.01	53.64 2.65 0.01	51.87 2.98 0.01	53.25 2.63 0.05	55.82 3.01 0.03	56.11 2.72 0.04	55.30 3.24 -0.70	49.63 2.53 -0.29	45.17 3.77 -0.42
BROOKLYN_NAVY_YARD 23515	36.66 2.14 0.00	29.24 1.60 0.00	28.59 1.54 0.00	28.41 1.56 0.00	29.61 1.62 0.00	37.95 2.08 0.00	48.61 2.79 0.00	54.03 2.65 -0.44	57.43 3.10 -0.89	61.30 3.35 -1.23	64.07 3.33 -4.25	64.00 3.32 -4.33	62.10 3.27 -5.26	62.05 3.01 -6.28	65.96 3.04 -11.39	59.92 2.65 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.07 3.15 -2.49	54.34 2.98 0.00	49.39 2.57 -0.01	44.15 3.16 -0.01
BURROWS___LYONSDAL 23803	34.73 0.21 0.00	27.78 0.14 0.00	27.19 0.14 0.00	26.96 0.11 0.00	28.10 0.11 0.00	36.30 0.43 0.00	46.51 0.69 0.00	51.96 1.02 0.00	54.62 1.18 0.00	57.97 1.25 0.00	57.68 1.19 0.00	57.53 1.18 0.00	54.64 1.07 0.00	53.87 1.11 0.00	52.56 1.03 0.00	51.87 0.87 0.00	51.82 0.82 0.00	49.68 0.78 0.00	51.58 0.91 0.00	53.90 1.06 0.00	54.55 1.12 0.00	52.34 0.98 0.00	47.47 0.66 0.00	41.18 0.20 0.00
CALPINE BETH_PAGE_GT4 24209	43.09 2.73 -5.84	37.02 2.10 -7.28	33.00 2.06 -3.89	28.97 2.04 -0.08	35.40 2.13 -5.28	41.49 2.80 -2.82	49.39 3.57 0.00	54.16 2.90 -0.32	57.47 3.37 -0.66	61.32 3.69 -0.91	61.32 3.95 -0.88	60.86 4.00 -0.51	58.23 3.96 -0.70	57.08 3.64 -0.68	55.50 3.66 -0.31	54.63 3.26 -0.37	54.69 3.32 -0.37	53.31 3.52 -0.89	56.50 3.45 -2.38	58.26 3.96 -1.46	58.99 3.74 -1.82	57.45 4.11 -1.98	50.86 3.23 -0.82	46.22 4.06 -1.18
CALSPAN___DRP 24200	32.79 -1.73 0.00	26.40 -1.24 0.00	25.94 -1.11 0.00	25.35 -1.50 0.00	26.37 -1.62 0.00	33.57 -2.30 0.00	41.15 -4.67 0.00	50.33 -0.61 0.00	51.94 -1.50 0.00	54.51 -2.21 0.00	54.57 -1.92 0.00	54.60 -1.75 0.00	52.02 -1.55 0.00	51.49 -1.27 0.00	50.04 -1.49 0.00	48.40 -2.60 0.00	48.45 -2.55 0.00	46.16 -2.74 0.00	48.19 -2.48 0.00	51.10 -1.74 0.00	52.04 -1.39 0.00	49.56 -1.80 0.00	44.66 -2.15 0.00	36.59 -4.39 0.00
CARR STREET_E__SYR 24060	34.17 -0.35 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.55 -0.30 0.00	27.68 -0.31 0.00	35.51 -0.36 0.00	45.32 -0.50 0.00	50.79 -0.15 0.00	53.39 -0.05 0.00	56.61 -0.11 0.00	56.38 -0.11 0.00	56.24 -0.11 0.00	53.41 -0.16 0.00	52.65 -0.11 0.00	51.32 -0.21 0.00	50.49 -0.51 0.00	50.49 -0.51 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.15 -0.66 0.00	40.20 -0.78 0.00
CARTHAGE___PAPER 23857	33.73 -0.79 0.00	26.95 -0.69 0.00	26.37 -0.68 0.00	26.15 -0.70 0.00	27.26 -0.73 0.00	35.26 -0.61 0.00	45.32 -0.50 0.00	50.74 -0.20 0.00	53.39 -0.05 0.00	56.66 -0.06 0.00	56.38 -0.11 0.00	56.18 -0.17 0.00	53.36 -0.21 0.00	52.81 0.05 0.00	51.68 0.15 0.00	51.05 0.05 0.00	50.95 -0.05 0.00	48.80 -0.10 0.00	50.77 0.10 0.00	52.95 0.11 0.00	53.59 0.16 0.00	51.36 0.00 0.00	46.58 -0.23 0.00	40.20 -0.78 0.00
CE_DUNWOOD___DRP 24194	36.21 1.69 0.00	28.94 1.30 0.00	28.29 1.24 0.00	28.11 1.26 0.00	29.28 1.29 0.00	37.63 1.76 0.00	48.07 2.25 0.00	52.61 1.83 0.16	55.31 2.19 0.32	58.78 2.50 0.44	58.55 2.49 0.43	58.64 2.54 0.25	55.69 2.46 0.34	54.70 2.27 0.33	53.70 2.32 0.15	52.81 1.99 0.18	52.86 2.04 0.18	50.61 2.15 0.44	51.58 2.13 1.22	54.63 2.54 0.75	54.96 2.46 0.93	53.72 2.36 0.00	48.92 2.11 0.00	43.73 2.75 0.00
CE_MILLWOOD___DRP 24193	36.11 1.59 0.00	28.83 1.19 0.00	28.19 1.14 0.00	28.00 1.15 0.00	29.19 1.20 0.00	37.48 1.61 0.00	47.93 2.11 0.00	52.44 1.63 0.13	55.16 1.98 0.26	58.63 2.27 0.36	58.39 2.26 0.36	58.45 2.31 0.21	55.54 2.25 0.28	54.55 2.06 0.27	53.52 2.11 0.12	52.69 1.84 0.15	52.74 1.89 0.15	50.50 1.96 0.36	51.60 1.93 1.00	54.55 2.32 0.61	54.91 2.24 0.76	53.52 2.16 0.00	48.78 1.97 0.00	43.60 2.62 0.00
CE_NYC2_DRP 24202	36.80 2.28 0.00	29.38 1.74 0.00	28.75 1.70 0.00	28.54 1.69 0.00	29.75 1.76 0.00	38.24 2.37 0.00	48.89 3.07 0.00	54.18 2.80 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.34 3.56 -4.29	64.25 3.55 -4.35	62.29 3.43 -5.29	62.29 3.22 -6.31	66.18 3.25 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.49 3.54 -9.11	59.46 3.47 -2.56	54.65 3.29 0.00	49.77 2.95 -0.01	44.39 3.40 -0.01
CE_NYC_DRP 24195	36.66 2.14 0.00	29.27 1.63 0.00	28.62 1.57 0.00	28.43 1.58 0.00	29.61 1.62 0.00	38.06 2.19 0.00	48.71 2.89 0.00	53.98 2.60 -0.44	57.39 3.05 -0.90	61.32 3.35 -1.25	64.15 3.39 -4.27	64.07 3.38 -4.34	62.17 3.32 -5.28	62.11 3.06 -6.29	66.01 3.09 -11.39	60.03 2.75 -6.28	59.04 2.81 -5.23	64.16 2.84 -12.42	65.53 2.84 -12.02	65.30 3.38 -9.08	59.22 3.26 -2.53	54.44 3.08 0.00	49.58 2.76 -0.01	44.27 3.28 -0.01
CH_MIDHUDSON___DRP 24192	35.76 1.24 0.00	28.58 0.94 0.00	27.94 0.89 0.00	27.76 0.91 0.00	28.94 0.95 0.00	37.16 1.29 0.00	47.47 1.65 0.00	51.71 1.76 -0.01	54.42 0.96 -0.02	58.00 1.25 -0.03	57.76 1.24 -0.03	57.67 1.30 -0.02	54.99 1.39 -0.03	53.90 1.11 -0.03	52.83 1.29 -0.01	51.93 0.92 -0.01	51.98 0.97 -0.01	50.15 1.22 -0.03	51.87 1.11 -0.09	54.48 1.59 -0.05	54.94 1.44 -0.07	52.80 1.44 0.00	48.17 1.36 0.00	43.19 2.21 0.00
CH_MISC_IPPS 23765	35.31 0.79 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.55 0.56 0.00	36.62 0.75 0.00	46.83 1.01 0.00	50.71 -0.25 -0.02	53.03 -0.43 -0.02	56.58 -0.17 -0.03	56.35 -0.17 -0.03	56.26 -0.11 -0.02	53.70 0.11 -0.02	52.57 -0.21 -0.02	51.59 0.05 -0.01	50.75 -0.26 -0.01	50.81 -0.20 -0.01	49.28 0.34 -0.04	50.95 0.20 -0.08	53.58 0.69 -0.05	53.97 0.48 -0.06	51.87 0.51 0.00	47.37 0.56 0.00	42.78 1.80 0.00
CH_RES_BVR_FALLS 23983	34.35 -0.17 0.00	27.50 -0.14 0.00	26.91 -0.14 0.00	26.72 -0.13 0.00	27.85 -0.14 0.00	35.69 -0.18 0.00	45.59 -0.23 0.00	50.79 -0.15 0.00	53.17 -0.27 0.00	56.44 -0.28 0.00	56.21 -0.28 0.00	56.07 -0.28 0.00	53.30 -0.27 0.00	52.50 -0.26 0.00	51.32 -0.21 0.00	50.90 -0.10 0.00	50.90 -0.10 0.00	48.80 -0.10 0.00	50.57 -0.10 0.00	52.63 -0.21 0.00	53.22 -0.21 0.00	51.10 -0.26 0.00	46.67 -0.14 0.00	40.78 -0.20 0.00
CH_RES_NIAGARA 23895	32.62 -1.90 0.00	26.15 -1.49 0.00	25.72 -1.33 0.00	25.08 -1.77 0.00	26.09 -1.90 0.00	33.14 -2.73 0.00	40.09 -5.73 0.00	49.51 -1.43 0.00	50.88 -2.56 0.00	53.32 -3.40 0.00	53.44 -3.05 0.00	53.53 -2.82 0.00	51.05 -2.52 0.00	50.70 -2.06 0.00	49.26 -2.27 0.00	47.84 -3.16 0.00	47.94 -3.06 0.00	45.67 -3.23 0.00	47.58 -3.09 0.00	50.15 -2.69 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	44.24 -2.57 0.00	36.18 -4.80 0.00
CH_RES_SYRACUSE 23985	34.14 -0.38 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.55 -0.30 0.00	27.65 -0.34 0.00	35.51 -0.36 0.00	45.36 -0.46 0.00	50.74 -0.20 0.00	53.49 0.05 0.00	56.72 0.00 0.00	56.49 0.00 0.00	56.35 0.00 0.00	53.52 -0.05 0.00	52.71 -0.05 0.00	51.38 -0.15 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.11 -0.70 0.00	40.16 -0.82 0.00

CORNELL____ 23752	33.83 -0.69 0.00	27.11 -0.53 0.00	26.56 -0.49 0.00	26.23 -0.62 0.00	27.35 -0.64 0.00	35.22 -0.65 0.00	45.13 -0.69 0.00	50.84 -0.10 0.00	53.87 0.43 0.00	57.00 0.28 0.00	56.83 0.34 0.00	56.63 0.28 0.00	53.73 0.16 0.00	52.97 0.21 0.00	51.48 -0.05 0.00	50.34 -0.66 0.00	50.23 -0.77 0.00	47.73 -1.17 0.00	49.56 -1.11 0.00	52.26 -0.58 0.00	53.16 -0.27 0.00	50.74 -0.62 0.00	45.59 -1.22 0.00	39.38 -1.60 0.00
COXSACKIE___GT 23611	35.04 0.52 0.00	28.00 0.36 0.00	27.40 0.35 0.00	27.23 0.38 0.00	28.38 0.39 0.00	36.30 0.43 0.00	46.42 0.60 0.00	49.63 -1.32 -0.01	51.07 -2.40 -0.03	54.89 -1.87 -0.04	54.38 -2.15 -0.04	54.45 -1.92 -0.02	52.37 -1.23 -0.03	50.89 -1.90 -0.03	50.25 -1.29 -0.01	49.08 -1.94 -0.02	50.15 -0.87 -0.02	48.39 -0.54 -0.03	49.93 -0.81 -0.07	52.72 -0.16 -0.04	53.05 -0.43 -0.05	50.95 -0.41 0.00	46.44 -0.37 0.00	42.41 1.43 0.00
CRESCENT___HYD 24018	35.83 1.31 0.00	28.66 1.02 0.00	28.05 1.00 0.00	27.90 1.05 0.00	29.08 1.09 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.98 2.04 0.00	55.74 2.30 0.00	59.27 2.55 0.00	59.03 2.54 0.00	58.77 2.42 0.00	55.82 2.25 0.00	54.87 2.11 0.00	53.59 2.06 0.00	52.73 1.73 0.00	52.84 1.84 0.00	50.91 2.01 0.00	52.65 1.98 0.00	55.27 2.43 0.00	55.89 2.46 0.00	53.67 2.31 0.00	48.68 1.87 0.00	42.91 1.93 0.00
CRUCIBLE_METL_DRP 24180	34.14 -0.38 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.55 -0.30 0.00	27.65 -0.34 0.00	35.51 -0.36 0.00	45.36 -0.46 0.00	50.74 -0.20 0.00	53.49 0.05 0.00	56.72 0.00 0.00	56.49 0.00 0.00	56.35 0.00 0.00	53.52 -0.05 0.00	52.71 -0.05 0.00	51.38 -0.15 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.11 -0.70 0.00	40.16 -0.82 0.00
CSC___481_PGEN 24222	43.61 2.73 -6.36	37.64 2.07 -7.93	33.32 2.03 -4.24	28.95 2.01 -0.09	35.85 2.10 -5.76	41.64 2.69 -3.08	48.71 2.89 0.00	53.18 2.24 0.00	56.10 2.67 0.01	59.66 2.95 0.01	59.70 3.22 0.01	59.61 3.27 0.01	56.93 3.37 0.01	55.81 3.06 0.01	54.61 3.09 0.01	53.64 2.65 0.01	53.74 2.75 0.01	51.97 3.08 0.01	53.20 2.58 0.05	55.82 3.01 0.03	56.06 2.67 0.04	55.24 3.18 -0.70	49.72 2.62 -0.29	45.21 3.81 -0.42
DANSKAMMER___1 23586	35.31 0.79 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.55 0.56 0.00	36.62 0.75 0.00	46.83 1.01 0.00	50.71 -0.25 -0.02	53.03 -0.43 -0.02	56.58 -0.17 -0.03	56.35 -0.17 -0.03	56.26 -0.11 -0.02	53.70 0.11 -0.02	52.57 -0.21 -0.02	51.59 0.05 -0.01	50.75 -0.26 -0.01	50.81 -0.20 -0.01	49.28 0.34 -0.04	50.95 0.20 -0.08	53.58 0.69 -0.05	53.97 0.48 -0.06	51.87 0.51 0.00	47.37 0.56 0.00	42.78 1.80 0.00
DANSKAMMER___2 23589	35.31 0.79 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.55 0.56 0.00	36.62 0.75 0.00	46.83 1.01 0.00	50.71 -0.25 -0.02	53.03 -0.43 -0.02	56.58 -0.17 -0.03	56.35 -0.17 -0.03	56.26 -0.11 -0.02	53.70 0.11 -0.02	52.57 -0.21 -0.02	51.59 0.05 -0.01	50.75 -0.26 -0.01	50.81 -0.20 -0.01	49.28 0.34 -0.04	50.95 0.20 -0.08	53.58 0.69 -0.05	53.97 0.48 -0.06	51.87 0.51 0.00	47.37 0.56 0.00	42.78 1.80 0.00
DANSKAMMER___3 23590	35.31 0.79 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.55 0.56 0.00	36.62 0.75 0.00	46.83 1.01 0.00	50.71 -0.25 -0.02	53.03 -0.43 -0.02	56.58 -0.17 -0.03	56.35 -0.17 -0.03	56.26 -0.11 -0.02	53.70 0.11 -0.02	52.57 -0.21 -0.02	51.59 0.05 -0.01	50.75 -0.26 -0.01	50.81 -0.20 -0.01	49.28 0.34 -0.04	50.95 0.20 -0.08	53.58 0.69 -0.05	53.97 0.48 -0.06	51.87 0.51 0.00	47.37 0.56 0.00	42.78 1.80 0.00
DANSKAMMER___4 23591	35.18 0.66 0.00	28.08 0.44 0.00	27.46 0.41 0.00	27.28 0.43 0.00	28.44 0.45 0.00	36.48 0.61 0.00	46.64 0.82 0.00	50.50 -0.46 -0.02	52.82 -0.64 -0.02	56.35 -0.40 -0.03	56.07 -0.45 -0.03	56.03 -0.34 -0.02	53.48 -0.11 -0.02	52.36 -0.42 -0.02	51.39 -0.15 -0.01	50.50 -0.51 -0.01	50.55 -0.46 -0.01	49.09 0.15 -0.04	50.75 0.00 -0.08	53.31 0.42 -0.05	53.70 0.21 -0.06	51.67 0.31 0.00	47.14 0.33 0.00	42.62 1.64 0.00
DANSKAMMER___DIESEL 23592	35.31 0.79 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.55 0.56 0.00	36.62 0.75 0.00	46.83 1.01 0.00	50.71 -0.25 -0.02	53.03 -0.43 -0.02	56.58 -0.17 -0.03	56.35 -0.17 -0.03	56.26 -0.11 -0.02	53.70 0.11 -0.02	52.57 -0.21 -0.02	51.59 0.05 -0.01	50.75 -0.26 -0.01	50.81 -0.20 -0.01	49.28 0.34 -0.04	50.95 0.20 -0.08	53.58 0.69 -0.05	53.97 0.48 -0.06	51.87 0.51 0.00	47.37 0.56 0.00	42.78 1.80 0.00
DASHVILLE___HYD 23610	35.49 0.97 0.00	28.36 0.72 0.00	27.73 0.68 0.00	27.55 0.70 0.00	28.69 0.70 0.00	36.84 0.97 0.00	47.06 1.24 0.00	50.85 -0.10 -0.01	53.73 0.27 -0.02	57.32 0.57 -0.03	57.03 0.51 -0.03	56.99 0.62 -0.02	54.34 0.75 -0.02	53.25 0.47 -0.02	52.21 0.67 -0.01	51.37 0.36 -0.01	51.27 0.26 -0.01	49.47 0.54 -0.03	51.08 0.41 0.00	53.74 0.90 0.00	54.12 0.69 0.00	52.08 0.72 0.00	47.56 0.75 0.00	43.03 2.05 0.00
DOGLEVILLE___HYD 23807	35.97 1.45 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.90 1.05 0.00	29.11 1.12 0.00	37.63 1.76 0.00	48.39 2.57 0.00	54.20 3.26 0.00	56.97 3.53 0.00	60.46 3.74 0.00	60.22 3.73 0.00	60.01 3.66 0.00	57.00 3.43 0.00	56.08 3.32 0.00	54.67 3.14 0.00	53.91 2.91 0.00	53.86 2.86 0.00	51.69 2.79 0.00	53.61 2.94 0.00	56.17 3.33 0.00	56.90 3.47 0.00	54.54 3.18 0.00	49.34 2.53 0.00	42.74 1.76 0.00
DUNKIRK___1 23563	32.00 -2.52 0.00	25.98 -1.66 0.00	25.54 -1.51 0.00	25.05 -1.80 0.00	26.06 -1.93 0.00	33.11 -2.76 0.00	41.74 -4.08 0.00	49.87 -1.07 0.00	51.89 -1.55 0.00	54.45 -2.27 0.00	54.46 -2.03 0.00	54.38 -1.97 0.00	51.59 -1.98 0.00	50.91 -1.85 0.00	49.31 -2.22 0.00	47.12 -3.88 0.00	46.82 -4.18 0.00	44.84 -4.06 0.00	46.87 -3.80 0.00	50.67 -2.17 0.00	51.83 -1.60 0.00	49.10 -2.26 0.00	43.35 -3.46 0.00	35.98 -5.00 0.00
DUNKIRK___2 23564	32.00 -2.52 0.00	25.98 -1.66 0.00	25.54 -1.51 0.00	25.05 -1.80 0.00	26.06 -1.93 0.00	33.11 -2.76 0.00	41.74 -4.08 0.00	49.87 -1.07 0.00	51.89 -1.55 0.00	54.45 -2.27 0.00	54.46 -2.03 0.00	54.38 -1.97 0.00	51.59 -1.98 0.00	50.91 -1.85 0.00	49.31 -2.22 0.00	47.12 -3.88 0.00	46.82 -4.18 0.00	44.84 -4.06 0.00	46.87 -3.80 0.00	50.67 -2.17 0.00	51.83 -1.60 0.00	49.10 -2.26 0.00	43.35 -3.46 0.00	35.98 -5.00 0.00
DUNKIRK___3 23565	32.35 -2.17 0.00	26.15 -1.49 0.00	25.70 -1.35 0.00	25.19 -1.66 0.00	26.20 -1.79 0.00	33.39 -2.48 0.00	41.79 -4.03 0.00	50.07 -0.87 0.00	52.00 -1.44 0.00	54.56 -2.16 0.00	54.57 -1.92 0.00	54.55 -1.80 0.00	51.80 -1.77 0.00	51.18 -1.58 0.00	49.62 -1.91 0.00	47.68 -3.32 0.00	47.43 -3.57 0.00	45.38 -3.52 0.00	47.38 -3.29 0.00	50.89 -1.95 0.00	51.99 -1.44 0.00	49.31 -2.05 0.00	43.86 -2.95 0.00	36.35 -4.63 0.00
DUNKIRK___4 23566	32.35 -2.17 0.00	26.15 -1.49 0.00	25.70 -1.35 0.00	25.19 -1.66 0.00	26.20 -1.79 0.00	33.39 -2.48 0.00	41.79 -4.03 0.00	50.07 -0.87 0.00	52.00 -1.44 0.00	54.56 -2.16 0.00	54.57 -1.92 0.00	54.55 -1.80 0.00	51.80 -1.77 0.00	51.18 -1.58 0.00	49.62 -1.91 0.00	47.68 -3.32 0.00	47.43 -3.57 0.00	45.38 -3.52 0.00	47.38 -3.29 0.00	50.89 -1.95 0.00	51.99 -1.44 0.00	49.31 -2.05 0.00	43.86 -2.95 0.00	36.35 -4.63 0.00

EAST HAMPTON___GT 23717	44.88 4.00 -6.36	38.55 2.98 -7.93	34.21 2.92 -4.24	29.84 2.90 -0.09	36.80 3.05 -5.76	42.97 4.02 -3.08	50.68 4.86 0.00	55.83 4.89 0.00	58.99 5.56 0.01	62.78 6.07 0.01	62.93 6.44 0.00	62.72 6.37 0.00	59.89 6.32 0.00	58.62 5.86 0.00	57.30 5.77 0.00	56.25 5.25 0.00	56.30 5.30 0.00	54.48 5.58 0.00	56.04 5.42 0.05	58.90 6.08 0.02	59.16 5.77 0.04	58.29 6.22 -0.71	51.78 4.68 -0.29	46.65 5.25 -0.42
EAST RIVER___6 23660	36.59 2.07 0.00	29.22 1.58 0.00	28.56 1.51 0.00	28.38 1.53 0.00	29.59 1.60 0.00	37.99 2.12 0.00	48.61 2.79 0.00	53.93 2.55 -0.44	57.32 2.99 -0.89	61.24 3.29 -1.23	64.02 3.28 -4.25	63.95 3.27 -4.33	62.04 3.21 -5.26	62.05 3.01 -6.28	65.96 3.04 -11.39	59.97 2.70 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.13 3.21 -2.49	54.39 3.03 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
EAST RIVER___7 23524	36.59 2.07 0.00	29.22 1.58 0.00	28.56 1.51 0.00	28.38 1.53 0.00	29.59 1.60 0.00	37.99 2.12 0.00	48.61 2.79 0.00	53.93 2.55 -0.44	57.32 2.99 -0.89	61.24 3.29 -1.23	64.02 3.28 -4.25	63.95 3.27 -4.33	62.04 3.21 -5.26	62.05 3.01 -6.28	65.96 3.04 -11.39	59.97 2.70 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.13 3.21 -2.49	54.39 3.03 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
EAST_HAMPTON___DIESEL 23722	44.88 4.00 -6.36	38.55 2.98 -7.93	34.21 2.92 -4.24	29.84 2.90 -0.09	36.80 3.05 -5.76	42.97 4.02 -3.08	50.68 4.86 0.00	55.83 4.89 0.00	58.99 5.56 0.01	62.78 6.07 0.01	62.93 6.44 0.00	62.72 6.37 0.00	59.89 6.32 0.00	58.62 5.86 0.00	57.30 5.77 0.00	56.25 5.25 0.00	56.30 5.30 0.00	54.48 5.58 0.00	56.04 5.42 0.05	58.90 6.08 0.02	59.16 5.77 0.04	58.29 6.22 -0.71	51.78 4.68 -0.29	46.65 5.25 -0.42
ELEC_TRO_TEK 24086	42.35 2.38 -5.45	36.24 1.82 -6.78	32.47 1.79 -3.63	28.69 1.77 -0.07	34.77 1.85 -4.93	40.94 2.44 -2.63	49.07 3.25 0.00	53.86 2.44 -0.48	57.18 2.78 -0.96	61.17 3.12 -1.33	61.15 3.33 -1.33	60.51 3.38 -0.78	58.00 3.37 -1.06	56.86 3.06 -1.04	55.14 3.14 -0.47	54.32 2.75 -0.57	54.37 2.81 -0.56	53.29 3.03 -1.36	57.06 2.89 -3.50	58.40 3.38 -2.18	59.25 3.15 -2.67	57.46 3.49 -2.61	50.81 2.90 -1.10	46.26 3.73 -1.55
E_CANADA_CAP_HY 24051	35.83 1.31 0.00	28.72 1.08 0.00	28.08 1.03 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.56 1.69 0.00	47.97 2.15 0.00	53.59 2.65 0.00	56.27 2.83 0.00	59.84 3.12 0.00	59.54 3.05 0.00	59.22 2.87 0.00	56.25 2.68 0.00	55.40 2.64 0.00	54.00 2.47 0.00	53.09 2.09 0.00	53.24 2.24 0.00	51.20 2.30 0.00	53.00 2.33 0.00	55.69 2.85 0.00	56.26 2.83 0.00	54.08 2.72 0.00	48.96 2.15 0.00	42.58 1.60 0.00
E_CANADA_MHWK_HY 24050	35.97 1.45 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.90 1.05 0.00	29.11 1.12 0.00	37.63 1.76 0.00	48.39 2.57 0.00	54.20 3.26 0.00	56.97 3.53 0.00	60.46 3.74 0.00	60.22 3.73 0.00	60.01 3.66 0.00	57.00 3.43 0.00	56.08 3.32 0.00	54.67 3.14 0.00	53.91 2.91 0.00	53.86 2.86 0.00	51.69 2.79 0.00	53.61 2.94 0.00	56.17 3.33 0.00	56.90 3.47 0.00	54.54 3.18 0.00	49.34 2.53 0.00	42.74 1.76 0.00
E_FISHKILL___LBMP 23776	35.97 1.45 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.95 1.10 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.74 1.92 0.00	52.33 1.32 -0.07	55.25 1.66 -0.15	58.85 1.93 -0.20	58.67 1.98 -0.20	58.43 1.97 -0.11	55.65 1.93 -0.15	54.65 1.74 -0.15	53.40 1.80 -0.07	52.61 1.53 -0.08	52.66 1.58 -0.08	50.76 1.66 -0.20	52.69 1.62 -0.40	55.14 2.06 -0.24	55.71 1.98 -0.30	53.26 1.90 0.00	48.59 1.78 0.00	43.40 2.42 0.00
FAR ROCKAWAY___4 23548	43.54 3.21 -5.81	37.30 2.43 -7.23	33.30 2.38 -3.87	29.29 2.36 -0.08	35.70 2.46 -5.25	41.69 3.08 -2.74	50.07 4.22 -0.03	58.25 3.67 -3.64	64.59 3.79 -7.36	70.92 4.03 -10.17	70.91 4.35 -10.07	66.79 4.56 -5.88	66.09 4.50 -8.02	64.73 4.17 -7.80	59.34 4.28 -3.53	59.10 3.83 -4.27	59.11 3.88 -4.23	63.16 4.01 -10.25	81.38 3.65 -27.06	73.86 4.28 -16.74	78.07 3.95 -20.69	70.91 4.47 -15.08	57.08 3.93 -6.34	54.76 4.84 -8.94
FENNER___WINDPWR 24204	34.97 0.45 0.00	27.97 0.33 0.00	27.37 0.32 0.00	27.15 0.30 0.00	28.30 0.31 0.00	36.48 0.61 0.00	46.69 0.87 0.00	52.21 1.27 0.00	54.94 1.50 0.00	58.31 1.59 0.00	58.02 1.53 0.00	57.87 1.52 0.00	54.96 1.39 0.00	54.13 1.37 0.00	52.82 1.29 0.00	52.02 1.02 0.00	51.92 0.92 0.00	49.68 0.78 0.00	51.63 0.96 0.00	54.06 1.22 0.00	54.71 1.28 0.00	52.49 1.13 0.00	47.56 0.75 0.00	41.31 0.33 0.00
FIBERTEK___ENERGY 23856	34.14 -0.38 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.55 -0.30 0.00	27.65 -0.34 0.00	35.51 -0.36 0.00	45.36 -0.46 0.00	50.74 -0.20 0.00	53.49 0.05 0.00	56.72 0.00 0.00	56.49 0.00 0.00	56.35 0.00 0.00	53.52 -0.05 0.00	52.71 -0.05 0.00	51.38 -0.15 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.11 -0.70 0.00	40.16 -0.82 0.00
FITZPATRICK___ 23598	33.73 -0.79 0.00	27.03 -0.61 0.00	26.45 -0.60 0.00	26.23 -0.62 0.00	27.32 -0.67 0.00	35.01 -0.86 0.00	44.63 -1.19 0.00	49.97 -0.97 0.00	52.48 -0.96 0.00	55.64 -1.08 0.00	55.42 -1.07 0.00	55.28 -1.07 0.00	52.55 -1.02 0.00	51.81 -0.95 0.00	50.55 -0.98 0.00	49.88 -1.12 0.00	49.83 -1.17 0.00	47.68 -1.22 0.00	49.45 -1.22 0.00	51.73 -1.11 0.00	52.36 -1.07 0.00	50.28 -1.08 0.00	45.69 -1.12 0.00	39.79 -1.19 0.00
FORT ORANGE___ 23900	35.94 1.42 0.00	28.77 1.13 0.00	28.13 1.08 0.00	27.98 1.13 0.00	29.17 1.18 0.00	37.45 1.58 0.00	47.93 2.11 0.00	52.98 2.04 0.00	55.74 2.30 0.00	59.27 2.55 0.00	59.03 2.54 0.00	58.77 2.42 0.00	55.87 2.30 0.00	54.92 2.16 0.00	53.69 2.16 0.00	52.84 1.84 0.00	52.94 1.94 0.00	50.95 2.05 0.00	52.75 2.08 0.00	55.38 2.54 0.00	55.94 2.51 0.00	53.72 2.36 0.00	48.78 1.97 0.00	43.07 2.09 0.00
FORT_DRUM_COGEN 23780	33.66 -0.86 0.00	26.89 -0.75 0.00	26.29 -0.76 0.00	26.07 -0.78 0.00	27.21 -0.78 0.00	35.19 -0.68 0.00	45.18 -0.64 0.00	50.63 -0.31 0.00	53.33 -0.11 0.00	56.61 -0.11 0.00	56.32 -0.17 0.00	56.12 -0.23 0.00	53.25 -0.32 0.00	52.81 0.05 0.00	51.74 0.21 0.00	51.05 0.05 0.00	50.90 -0.10 0.00	48.75 -0.15 0.00	50.72 0.05 0.00	52.95 0.11 0.00	53.64 0.21 0.00	51.36 0.00 0.00	46.53 -0.28 0.00	40.20 -0.78 0.00
FPL_FAR_ROCK_GT1 24212	43.54 3.21 -5.81	37.30 2.43 -7.23	33.30 2.38 -3.87	29.29 2.36 -0.08	35.70 2.46 -5.25	41.69 3.08 -2.74	50.07 4.22 -0.03	58.25 3.67 -3.64	64.59 3.79 -7.36	70.92 4.03 -10.17	70.91 4.35 -10.07	66.79 4.56 -5.88	66.09 4.50 -8.02	64.73 4.17 -7.80	59.34 4.28 -3.53	59.10 3.83 -4.27	59.11 3.88 -4.23	63.16 4.01 -10.25	81.38 3.65 -27.06	73.86 4.28 -16.74	78.07 3.95 -20.69	70.91 4.47 -15.08	57.08 3.93 -6.34	54.76 4.84 -8.94
FPL_FAR_ROCK_GT2 23815	43.54 3.21 -5.81	37.30 2.43 -7.23	33.30 2.38 -3.87	29.29 2.36 -0.08	35.70 2.46 -5.25	41.69 3.08 -2.74	50.07 4.22 -0.03	58.25 3.67 -3.64	64.59 3.79 -7.36	70.92 4.03 -10.17	70.91 4.35 -10.07	66.79 4.56 -5.88	66.09 4.50 -8.02	64.73 4.17 -7.80	59.34 4.28 -3.53	59.10 3.83 -4.27	59.11 3.88 -4.23	63.16 4.01 -10.25	81.38 3.65 -27.06	73.86 4.28 -16.74	78.07 3.95 -20.69	70.91 4.47 -15.08	57.08 3.93 -6.34	54.76 4.84 -8.94



FRANKLIN_FALL_HYD 24054	33.55 -0.97 0.00	26.87 -0.77 0.00	26.29 -0.76 0.00	26.10 -0.75 0.00	27.23 -0.76 0.00	34.87 -1.00 0.00	44.67 -1.15 0.00	49.92 -1.02 0.00	52.26 -1.18 0.00	55.47 -1.25 0.00	55.25 -1.24 0.00	55.11 -1.24 0.00	52.39 -1.18 0.00	51.60 -1.16 0.00	50.40 -1.13 0.00	50.34 -0.66 0.00	50.29 -0.71 0.00	48.22 -0.68 0.00	50.06 -0.61 0.00	51.62 -1.22 0.00	52.20 -1.23 0.00	50.18 -1.18 0.00	45.97 -0.84 0.00	39.79 -1.19 0.00
FULTON COGEN____ 23766	33.97 -0.55 0.00	27.20 -0.44 0.00	26.62 -0.43 0.00	26.37 -0.48 0.00	27.49 -0.50 0.00	35.33 -0.54 0.00	45.13 -0.69 0.00	50.43 -0.51 0.00	53.12 -0.32 0.00	56.32 -0.40 0.00	56.09 -0.40 0.00	55.96 -0.39 0.00	53.14 -0.43 0.00	52.39 -0.37 0.00	51.07 -0.46 0.00	50.34 -0.66 0.00	50.29 -0.71 0.00	48.02 -0.88 0.00	49.76 -0.91 0.00	52.10 -0.74 0.00	52.79 -0.64 0.00	50.64 -0.72 0.00	45.92 -0.89 0.00	40.04 -0.94 0.00
Freeport____CT2 23818	43.02 2.83 -5.67	36.86 2.16 -7.06	32.94 2.11 -3.78	29.02 2.09 -0.08	35.30 2.18 -5.13	41.51 2.91 -2.73	49.62 3.80 0.00	54.99 3.21 -0.84	58.76 3.63 -1.69	63.09 4.03 -2.34	63.06 4.24 -2.33	62.00 4.28 -1.37	59.66 4.23 -1.86	58.47 3.90 -1.81	56.27 3.92 -0.82	55.46 3.47 -0.99	55.55 3.57 -0.98	55.05 3.77 -2.38	60.57 3.70 -6.20	60.93 4.23 -3.86	62.18 4.01 -4.74	59.77 4.37 -4.04	51.97 3.46 -1.70	47.55 4.18 -2.39
G.F.CEMENT____DRP 24184	35.87 1.35 0.00	28.69 1.05 0.00	28.05 1.00 0.00	27.90 1.05 0.00	29.11 1.12 0.00	37.52 1.65 0.00	48.16 2.34 0.00	53.59 2.65 0.00	56.38 2.94 0.00	59.95 3.23 0.00	59.71 3.22 0.00	59.39 3.04 0.00	56.30 2.73 0.00	55.35 2.59 0.00	54.00 2.47 0.00	53.14 2.14 0.00	53.30 2.30 0.00	51.39 2.49 0.00	53.15 2.48 0.00	55.85 3.01 0.00	56.48 3.05 0.00	54.18 2.82 0.00	49.01 2.20 0.00	43.03 2.05 0.00
GARDENVILLE____LBMP 24039	32.76 -1.76 0.00	26.37 -1.27 0.00	25.91 -1.14 0.00	25.32 -1.53 0.00	26.34 -1.65 0.00	33.54 -2.33 0.00	41.15 -4.67 0.00	50.28 -0.66 0.00	51.84 -1.60 0.00	54.45 -2.27 0.00	54.51 -1.98 0.00	54.55 -1.80 0.00	51.91 -1.66 0.00	51.44 -1.32 0.00	49.93 -1.60 0.00	48.35 -2.65 0.00	48.35 -2.65 0.00	46.11 -2.79 0.00	48.09 -2.58 0.00	51.04 -1.80 0.00	51.99 -1.44 0.00	49.51 -1.85 0.00	44.56 -2.25 0.00	36.55 -4.43 0.00
GENERAL____MILLS 23808	32.79 -1.73 0.00	26.40 -1.24 0.00	25.94 -1.11 0.00	25.35 -1.50 0.00	26.37 -1.62 0.00	33.57 -2.30 0.00	41.15 -4.67 0.00	50.33 -0.61 0.00	51.94 -1.50 0.00	54.51 -2.21 0.00	54.57 -1.92 0.00	54.60 -1.75 0.00	52.02 -1.55 0.00	51.49 -1.27 0.00	50.04 -1.49 0.00	48.40 -2.60 0.00	48.45 -2.55 0.00	46.16 -2.74 0.00	48.19 -2.48 0.00	51.10 -1.74 0.00	52.04 -1.39 0.00	49.56 -1.80 0.00	44.66 -2.15 0.00	36.59 -4.39 0.00
GE_PLASTICS____DRP 24183	35.21 0.69 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.41 0.56 0.00	28.61 0.62 0.00	36.62 0.75 0.00	46.78 0.96 0.00	51.70 0.76 0.00	54.40 0.96 0.00	57.80 1.08 0.00	57.56 1.07 0.00	57.36 1.01 0.00	54.53 0.96 0.00	53.66 0.90 0.00	52.46 0.93 0.00	51.71 0.71 0.00	51.77 0.77 0.00	49.78 0.88 0.00	51.53 0.86 0.00	54.00 1.16 0.00	54.61 1.18 0.00	52.44 1.08 0.00	47.70 0.89 0.00	42.13 1.15 0.00
GILBOA____1 23756	35.28 0.76 0.00	28.30 0.66 0.00	27.70 0.65 0.00	27.74 0.89 0.00	28.91 0.92 0.00	36.66 0.79 0.00	46.83 1.01 0.00	51.40 0.46 0.00	54.08 0.64 0.00	57.46 0.74 0.00	57.28 0.79 0.00	57.08 0.73 0.00	54.32 0.75 0.00	53.71 0.95 0.00	52.51 0.98 0.00	51.71 0.71 0.00	51.71 0.71 0.00	49.68 0.78 0.00	51.43 0.76 0.00	54.00 1.16 0.00	54.55 1.12 0.00	52.39 1.03 0.00	47.65 0.84 0.00	42.17 1.19 0.00
GILBOA____2 23757	35.28 0.76 0.00	28.30 0.66 0.00	27.70 0.65 0.00	27.60 0.75 0.00	28.77 0.78 0.00	36.66 0.79 0.00	46.83 1.01 0.00	51.60 0.66 0.00	54.29 0.85 0.00	57.68 0.96 0.00	57.45 0.96 0.00	57.31 0.96 0.00	54.48 0.91 0.00	53.71 0.95 0.00	52.51 0.98 0.00	51.71 0.71 0.00	51.71 0.71 0.00	49.68 0.78 0.00	51.43 0.76 0.00	54.00 1.16 0.00	54.55 1.12 0.00	52.39 1.03 0.00	47.65 0.84 0.00	42.17 1.19 0.00
GILBOA____3 23758	35.28 0.76 0.00	28.30 0.66 0.00	27.70 0.65 0.00	27.60 0.75 0.00	28.77 0.78 0.00	36.66 0.79 0.00	46.83 1.01 0.00	51.60 0.66 0.00	54.29 0.85 0.00	57.68 0.96 0.00	57.45 0.96 0.00	57.31 0.96 0.00	54.48 0.91 0.00	53.71 0.95 0.00	52.51 0.98 0.00	51.71 0.71 0.00	51.71 0.71 0.00	49.68 0.78 0.00	51.43 0.76 0.00	54.00 1.16 0.00	54.55 1.12 0.00	52.39 1.03 0.00	47.65 0.84 0.00	42.17 1.19 0.00
GILBOA____4 23759	35.28 0.76 0.00	28.44 0.80 0.00	27.83 0.78 0.00	27.74 0.89 0.00	28.91 0.92 0.00	36.66 0.79 0.00	46.83 1.01 0.00	51.60 0.66 0.00	54.29 0.85 0.00	57.68 0.96 0.00	57.45 0.96 0.00	57.31 0.96 0.00	54.48 0.91 0.00	53.71 0.95 0.00	52.51 0.98 0.00	51.71 0.71 0.00	51.71 0.71 0.00	49.68 0.78 0.00	51.43 0.76 0.00	54.00 1.16 0.00	54.55 1.12 0.00	52.39 1.03 0.00	47.65 0.84 0.00	42.17 1.19 0.00
GILBOA____ 23599	35.28 0.76 0.00	28.30 0.66 0.00	27.70 0.65 0.00	27.60 0.75 0.00	28.77 0.78 0.00	36.66 0.79 0.00	46.83 1.01 0.00	51.60 0.66 0.00	54.29 0.85 0.00	57.68 0.96 0.00	57.45 0.96 0.00	57.31 0.96 0.00	54.48 0.91 0.00	53.71 0.95 0.00	52.51 0.98 0.00	51.71 0.71 0.00	51.71 0.71 0.00	49.68 0.78 0.00	51.43 0.76 0.00	54.00 1.16 0.00	54.55 1.12 0.00	52.39 1.03 0.00	47.65 0.84 0.00	42.17 1.19 0.00
GINNA____ 23603	32.35 -2.17 0.00	25.90 -1.74 0.00	25.37 -1.68 0.00	25.05 -1.80 0.00	26.11 -1.88 0.00	33.25 -2.62 0.00	41.97 -3.85 0.00	48.34 -2.60 0.00	50.71 -2.73 0.00	53.60 -3.12 0.00	53.50 -2.99 0.00	53.36 -2.99 0.00	50.73 -2.84 0.00	50.17 -2.59 0.00	48.85 -2.68 0.00	47.94 -3.06 0.00	47.94 -3.06 0.00	45.67 -3.23 0.00	47.38 -3.29 0.00	49.62 -3.22 0.00	50.38 -3.05 0.00	48.28 -3.08 0.00	43.77 -3.04 0.00	36.92 -4.06 0.00
GLEN PARK____ 23778	33.73 -0.79 0.00	26.92 -0.72 0.00	26.35 -0.70 0.00	26.12 -0.73 0.00	27.23 -0.76 0.00	35.26 -0.61 0.00	45.27 -0.55 0.00	50.79 -0.15 0.00	53.49 0.05 0.00	56.78 0.06 0.00	56.49 0.00 0.00	56.29 -0.06 0.00	53.46 -0.11 0.00	52.87 0.11 0.00	51.74 0.21 0.00	51.05 0.05 0.00	50.90 -0.10 0.00	48.70 -0.20 0.00	50.67 0.00 0.00	53.00 0.16 0.00	53.64 0.21 0.00	51.36 0.00 0.00	46.48 -0.33 0.00	40.16 -0.82 0.00
GLENWOOD_IC_1_G5 23712	41.25 2.45 -4.28	34.85 1.88 -5.33	31.74 1.84 -2.85	28.74 1.83 -0.06	33.76 1.90 -3.87	40.48 2.55 -2.06	49.21 3.39 0.00	54.48 2.85 -0.69	58.13 3.31 -1.38	62.32 3.69 -1.91	62.29 3.90 -1.90	61.36 3.89 -1.12	58.95 3.86 -1.52	57.77 3.53 -1.48	55.76 3.56 -0.67	54.97 3.16 -0.81	55.01 3.21 -0.80	54.21 3.37 -1.94	59.06 3.34 -5.05	59.84 3.86 -3.14	60.97 3.69 -3.85	58.63 3.85 -3.42	51.43 3.18 -1.44	46.74 3.73 -2.03
GLENWOOD_IC_2_G1 23688	36.49 2.11 0.14	29.06 1.60 0.18	28.49 1.54 0.10	28.41 1.56 0.00	29.48 1.62 0.13	37.95 2.15 0.07	48.66 2.84 0.00	53.60 2.34 -0.32	56.83 2.73 -0.66	60.69 3.06 -0.91	60.59 3.22 -0.88	60.07 3.21 -0.51	57.43 3.16 -0.70	56.34 2.90 -0.68	54.78 2.94 -0.31	53.97 2.60 -0.37	54.02 2.65 -0.37	52.58 2.79 -0.89	55.79 2.74 -2.38	57.52 3.22 -1.46	58.35 3.10 -1.82	56.47 3.13 -1.98	50.30 2.67 -0.82	45.44 3.28 -1.18

GLENWOOD_IC_3_G1 23689	36.49 2.11 0.14	29.06 1.60 0.18	28.49 1.54 0.10	28.41 1.56 0.00	29.48 1.62 0.13	37.95 2.15 0.07	48.66 2.84 0.00	53.60 2.34 -0.32	56.83 2.73 -0.66	60.69 3.06 -0.91	60.59 3.22 -0.88	60.07 3.21 -0.51	57.43 3.16 -0.70	56.34 2.90 -0.68	54.78 2.94 -0.31	53.97 2.60 -0.37	54.02 2.65 -0.37	52.58 2.79 -0.89	55.79 2.74 -2.38	57.52 3.22 -1.46	58.35 3.10 -1.82	56.47 3.13 -1.98	50.30 2.67 -0.82	45.44 3.28 -1.18
GLENWOOD___4 23550	41.26 2.45 -4.29	34.86 1.88 -5.34	31.75 1.84 -2.86	28.74 1.83 -0.06	33.77 1.90 -3.88	40.48 2.55 -2.06	49.21 3.39 0.00	54.48 2.85 -0.69	58.13 3.31 -1.38	62.32 3.69 -1.91	62.29 3.90 -1.90	61.36 3.89 -1.12	58.95 3.86 -1.52	57.77 3.53 -1.48	55.76 3.56 -0.67	54.97 3.16 -0.81	55.01 3.21 -0.80	54.21 3.37 -1.94	59.06 3.34 -5.05	59.84 3.86 -3.14	60.97 3.69 -3.85	58.63 3.85 -3.42	51.43 3.18 -1.44	46.74 3.73 -2.03
GLENWOOD___5 23614	41.26 2.45 -4.29	34.86 1.88 -5.34	31.75 1.84 -2.86	28.74 1.83 -0.06	33.77 1.90 -3.88	40.48 2.55 -2.06	49.21 3.39 0.00	54.48 2.85 -0.69	58.13 3.31 -1.38	62.32 3.69 -1.91	62.29 3.90 -1.90	61.36 3.89 -1.12	58.95 3.86 -1.52	57.77 3.53 -1.48	55.76 3.56 -0.67	54.97 3.16 -0.81	55.01 3.21 -0.80	54.21 3.37 -1.94	59.06 3.34 -5.05	59.84 3.86 -3.14	60.97 3.69 -3.85	58.63 3.85 -3.42	51.43 3.18 -1.44	46.74 3.73 -2.03
GLOBAL GREEN_PORT_GT1 23814	44.88 4.00 -6.36	38.55 2.98 -7.93	34.21 2.92 -4.24	29.84 2.90 -0.09	36.80 3.05 -5.76	42.97 4.02 -3.08	50.68 4.86 0.00	55.83 4.89 0.00	58.99 5.56 0.01	62.78 6.07 0.01	62.93 6.44 0.00	62.72 6.37 0.00	59.89 6.32 0.00	58.62 5.86 0.00	57.30 5.77 0.00	56.25 5.25 0.00	56.30 5.30 0.00	54.48 5.58 0.00	56.04 5.42 0.05	58.90 6.08 0.02	59.16 5.77 0.04	58.29 6.22 -0.71	51.78 4.68 -0.29	46.65 5.25 -0.42
GOUDEY___7 23579	33.90 -0.62 0.00	27.28 -0.36 0.00	26.75 -0.30 0.00	26.50 -0.35 0.00	27.54 -0.45 0.00	35.37 -0.50 0.00	45.36 -0.46 0.00	50.89 -0.05 0.00	53.60 0.16 0.00	56.66 -0.06 0.00	56.49 0.00 0.00	56.41 0.06 0.00	53.46 -0.11 0.00	52.71 -0.05 0.00	51.27 -0.26 0.00	49.93 -1.07 0.00	49.72 -1.28 0.00	47.63 -1.27 0.00	49.50 -1.17 0.00	52.52 -0.32 0.00	53.38 -0.05 0.00	51.00 -0.36 0.00	45.78 -1.03 0.00	39.79 -1.19 0.00
GOUDEY___8 23580	33.83 -0.69 0.00	27.20 -0.44 0.00	26.70 -0.35 0.00	26.45 -0.40 0.00	27.46 -0.53 0.00	35.26 -0.61 0.00	45.22 -0.60 0.00	50.79 -0.15 0.00	53.44 0.00 0.00	56.49 -0.23 0.00	56.32 -0.17 0.00	56.24 -0.11 0.00	53.30 -0.27 0.00	52.55 -0.21 0.00	51.12 -0.41 0.00	49.78 -1.22 0.00	49.57 -1.43 0.00	47.53 -1.37 0.00	49.35 -1.32 0.00	52.42 -0.42 0.00	53.27 -0.16 0.00	50.90 -0.46 0.00	45.64 -1.17 0.00	39.71 -1.27 0.00
GOWANUS_GT_1_GRP 23732	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT_2_GRP 23617	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT_3_GRP 23618	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT_4_GRP 23751	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_1 24077	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_2 24078	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_3 24079	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_4 24080	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_5 24084	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_6 24111	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01

GOWANUS_GT1_7 24112	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT1_8 24113	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_1 24114	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_2 24115	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_3 24116	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_4 24117	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_5 24118	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_6 24119	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_7 24120	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT2_8 24121	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_1 24122	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_2 24123	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_3 24124	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_4 24125	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_5 24126	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_6 24127	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01

GOWANUS_GT3_7 24128	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT3_8 24129	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_1 24130	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_2 24131	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_3 24132	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_4 24133	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_5 24134	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_6 24135	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_7 24136	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GOWANUS_GT4_8 24137	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
GRAHMSVILLE___HY 23607	35.24 0.72 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.52 0.53 0.00	36.37 0.50 0.00	46.51 0.69 0.00	50.28 -0.66 0.00	53.07 -0.37 0.00	56.66 -0.06 0.00	56.32 -0.17 0.00	56.29 -0.06 0.00	53.78 0.21 0.00	52.65 -0.11 0.00	51.63 0.10 0.00	50.64 -0.36 0.00	50.64 -0.36 0.00	48.70 -0.20 0.00	50.31 -0.30 0.06	53.01 0.21 0.04	53.38 0.00 0.05	51.36 0.00 0.00	46.81 0.00 0.00	42.41 1.43 0.00
GREENIDGE___3 23582	32.79 -1.73 0.00	26.31 -1.33 0.00	25.97 -1.08 0.00	25.53 -1.32 0.00	26.51 -1.48 0.00	33.75 -2.12 0.00	42.75 -3.07 0.00	48.85 -2.09 0.00	51.41 -2.03 0.00	54.28 -2.44 0.00	54.17 -2.32 0.00	54.04 -2.31 0.00	51.27 -2.30 0.00	50.60 -2.16 0.00	49.21 -2.32 0.00	47.89 -3.11 0.00	47.74 -3.26 0.00	45.53 -3.37 0.00	47.33 -3.34 0.00	50.09 -2.75 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	43.67 -3.14 0.00	37.54 -3.44 0.00
GREENIDGE___4 23583	32.72 -1.80 0.00	26.23 -1.41 0.00	25.94 -1.11 0.00	25.48 -1.37 0.00	26.45 -1.54 0.00	33.72 -2.15 0.00	42.75 -3.07 0.00	48.85 -2.09 0.00	51.41 -2.03 0.00	54.28 -2.44 0.00	54.17 -2.32 0.00	54.04 -2.31 0.00	51.27 -2.30 0.00	50.60 -2.16 0.00	49.21 -2.32 0.00	47.89 -3.11 0.00	47.74 -3.26 0.00	45.53 -3.37 0.00	47.33 -3.34 0.00	50.09 -2.75 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	43.67 -3.14 0.00	37.54 -3.44 0.00
HARZA MOOSE___RIVER 24016	34.73 0.21 0.00	27.78 0.14 0.00	27.19 0.14 0.00	26.96 0.11 0.00	28.10 0.11 0.00	36.30 0.43 0.00	46.51 0.69 0.00	51.96 1.02 0.00	54.62 1.18 0.00	57.97 1.25 0.00	57.68 1.19 0.00	57.53 1.18 0.00	54.64 1.07 0.00	53.87 1.11 0.00	52.56 1.03 0.00	51.87 0.87 0.00	51.82 0.82 0.00	49.68 0.78 0.00	51.58 0.91 0.00	53.90 1.06 0.00	54.55 1.12 0.00	52.34 0.98 0.00	47.47 0.66 0.00	41.18 0.20 0.00
HEMPSTEAD____ 23647	42.21 2.49 -5.20	36.03 1.91 -6.48	32.39 1.87 -3.47	28.77 1.85 -0.07	34.63 1.93 -4.71	40.89 2.51 -2.51	49.12 3.30 0.00	54.19 2.65 -0.60	57.70 3.05 -1.21	61.79 3.40 -1.67	61.77 3.62 -1.66	60.98 3.66 -0.97	58.54 3.64 -1.33	57.37 3.32 -1.29	55.46 3.35 -0.58	54.67 2.96 -0.71	54.76 3.06 -0.70	53.83 3.23 -1.70	58.29 3.19 -4.43	59.24 3.65 -2.75	60.28 3.47 -3.38	58.20 3.75 -3.09	51.10 3.00 -1.29	46.61 3.81 -1.82
HICKLING___1 23621	33.80 -0.72 0.00	27.14 -0.50 0.00	26.62 -0.43 0.00	26.29 -0.56 0.00	27.37 -0.62 0.00	35.33 -0.54 0.00	45.36 -0.46 0.00	51.60 0.66 0.00	54.46 1.02 0.00	57.40 0.68 0.00	57.28 0.79 0.00	57.20 0.85 0.00	54.11 0.54 0.00	53.34 0.58 0.00	51.74 0.21 0.00	49.88 -1.12 0.00	49.57 -1.43 0.00	47.34 -1.56 0.00	49.25 -1.42 0.00	52.84 0.00 0.00	53.91 0.48 0.00	51.31 -0.05 0.00	45.50 -1.31 0.00	39.01 -1.97 0.00

HICKLING___2 23622	33.80 -0.72 0.00	27.14 -0.50 0.00	26.62 -0.43 0.00	26.29 -0.56 0.00	27.37 -0.62 0.00	35.33 -0.54 0.00	45.36 -0.46 0.00	51.60 0.66 0.00	54.46 1.02 0.00	57.40 0.68 0.00	57.28 0.79 0.00	57.20 0.85 0.00	54.11 0.54 0.00	53.34 0.58 0.00	51.74 0.21 0.00	49.88 -1.12 0.00	49.57 -1.43 0.00	47.34 -1.56 0.00	49.25 -1.42 0.00	52.84 0.00 0.00	53.91 0.48 0.00	51.31 -0.05 0.00	45.50 -1.31 0.00	39.01 -1.97 0.00
HIGH FALLS___HY 23754	35.28 0.76 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.52 0.53 0.00	36.34 0.47 0.00	46.46 0.64 0.00	49.42 -1.53 -0.01	52.28 -1.18 -0.02	55.95 -0.79 -0.02	55.55 -0.96 -0.02	55.57 -0.79 -0.01	53.22 -0.37 -0.02	51.94 -0.84 -0.02	51.13 -0.41 -0.01	50.09 -0.92 -0.01	49.99 -1.02 -0.01	48.24 -0.68 -0.02	49.76 -0.91 0.00	52.58 -0.26 0.00	52.84 -0.59 0.00	50.85 -0.51 0.00	46.44 -0.37 0.00	42.74 1.76 0.00
HILLBURN___GT 23639	35.97 1.45 0.00	28.72 1.08 0.00	28.08 1.03 0.00	27.90 1.05 0.00	29.05 1.06 0.00	37.34 1.47 0.00	47.74 1.92 0.00	51.97 1.12 0.09	54.76 1.50 0.18	58.24 1.76 0.24	58.00 1.75 0.24	58.01 1.80 0.14	55.25 1.87 0.19	54.16 1.58 0.18	53.20 1.75 0.08	52.28 1.38 0.10	52.33 1.43 0.10	50.27 1.61 0.24	51.50 1.52 0.69	54.37 1.95 0.42	54.72 1.82 0.53	53.11 1.75 0.00	48.45 1.64 0.00	43.44 2.46 0.00
HOLTSVIL 1-5___GRP1 24031	43.48 2.59 -6.37	37.57 1.99 -7.94	33.25 1.95 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.33 2.99 0.01	56.67 3.11 0.01	55.55 2.80 0.01	54.35 2.83 0.01	53.44 2.45 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.11 2.53 0.09	55.70 2.91 0.05	55.98 2.62 0.07	55.18 3.13 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
HOLTSVIL6-10___GRP2 24032	43.67 2.80 -6.35	37.69 2.13 -7.92	33.36 2.08 -4.23	29.01 2.07 -0.09	35.90 2.16 -5.75	41.70 2.76 -3.07	48.75 2.93 0.00	53.24 2.29 -0.01	56.19 2.73 -0.02	59.75 3.01 -0.02	59.79 3.28 -0.02	59.68 3.32 -0.01	57.01 3.43 -0.01	55.88 3.11 -0.01	54.67 3.14 0.00	53.76 2.75 -0.01	53.87 2.86 -0.01	52.05 3.13 -0.02	53.53 2.84 -0.02	56.13 3.28 -0.01	56.38 2.94 -0.01	55.59 3.49 -0.74	49.78 2.67 -0.30	45.31 3.89 -0.44
HOLTSVILLE_IC_1 23690	43.48 2.59 -6.37	37.57 1.99 -7.94	33.25 1.95 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.33 2.99 0.01	56.67 3.11 0.01	55.55 2.80 0.01	54.35 2.83 0.01	53.44 2.45 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.11 2.53 0.09	55.70 2.91 0.05	55.98 2.62 0.07	55.18 3.13 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
HOLTSVILLE_IC_10 23699	43.67 2.80 -6.35	37.69 2.13 -7.92	33.36 2.08 -4.23	29.01 2.07 -0.09	35.90 2.16 -5.75	41.70 2.76 -3.07	48.75 2.93 0.00	53.24 2.29 -0.01	56.19 2.73 -0.02	59.75 3.01 -0.02	59.79 3.28 -0.02	59.68 3.32 -0.01	57.01 3.43 -0.01	55.88 3.11 -0.01	54.67 3.14 0.00	53.76 2.75 -0.01	53.87 2.86 -0.01	52.05 3.13 -0.02	53.53 2.84 -0.02	56.13 3.28 -0.01	56.38 2.94 -0.01	55.59 3.49 -0.74	49.78 2.67 -0.30	45.31 3.89 -0.44
HOLTSVILLE_IC_2 23691	43.48 2.59 -6.37	37.57 1.99 -7.94	33.25 1.95 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.33 2.99 0.01	56.67 3.11 0.01	55.55 2.80 0.01	54.35 2.83 0.01	53.44 2.45 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.11 2.53 0.09	55.70 2.91 0.05	55.98 2.62 0.07	55.18 3.13 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
HOLTSVILLE_IC_3 23692	43.48 2.59 -6.37	37.57 1.99 -7.94	33.25 1.95 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.33 2.99 0.01	56.67 3.11 0.01	55.55 2.80 0.01	54.35 2.83 0.01	53.44 2.45 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.11 2.53 0.09	55.70 2.91 0.05	55.98 2.62 0.07	55.18 3.13 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
HOLTSVILLE_IC_4 23693	43.48 2.59 -6.37	37.57 1.99 -7.94	33.25 1.95 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.33 2.99 0.01	56.67 3.11 0.01	55.55 2.80 0.01	54.35 2.83 0.01	53.44 2.45 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.11 2.53 0.09	55.70 2.91 0.05	55.98 2.62 0.07	55.18 3.13 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
HOLTSVILLE_IC_5 23694	43.48 2.59 -6.37	37.57 1.99 -7.94	33.25 1.95 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.33 2.99 0.01	56.67 3.11 0.01	55.55 2.80 0.01	54.35 2.83 0.01	53.44 2.45 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.11 2.53 0.09	55.70 2.91 0.05	55.98 2.62 0.07	55.18 3.13 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
HOLTSVILLE_IC_6 23695	43.67 2.80 -6.35	37.69 2.13 -7.92	33.36 2.08 -4.23	29.01 2.07 -0.09	35.90 2.16 -5.75	41.70 2.76 -3.07	48.75 2.93 0.00	53.24 2.29 -0.01	56.19 2.73 -0.02	59.75 3.01 -0.02	59.79 3.28 -0.02	59.68 3.32 -0.01	57.01 3.43 -0.01	55.88 3.11 -0.01	54.67 3.14 0.00	53.76 2.75 -0.01	53.87 2.86 -0.01	52.05 3.13 -0.02	53.53 2.84 -0.02	56.13 3.28 -0.01	56.38 2.94 -0.01	55.59 3.49 -0.74	49.78 2.67 -0.30	45.31 3.89 -0.44
HOLTSVILLE_IC_7 23696	43.67 2.80 -6.35	37.69 2.13 -7.92	33.36 2.08 -4.23	29.01 2.07 -0.09	35.90 2.16 -5.75	41.70 2.76 -3.07	48.75 2.93 0.00	53.24 2.29 -0.01	56.19 2.73 -0.02	59.75 3.01 -0.02	59.79 3.28 -0.02	59.68 3.32 -0.01	57.01 3.43 -0.01	55.88 3.11 -0.01	54.67 3.14 0.00	53.76 2.75 -0.01	53.87 2.86 -0.01	52.05 3.13 -0.02	53.53 2.84 -0.02	56.13 3.28 -0.01	56.38 2.94 -0.01	55.59 3.49 -0.74	49.78 2.67 -0.30	45.31 3.89 -0.44
HOLTSVILLE_IC_8 23697	43.67 2.80 -6.35	37.69 2.13 -7.92	33.36 2.08 -4.23	29.01 2.07 -0.09	35.90 2.16 -5.75	41.70 2.76 -3.07	48.75 2.93 0.00	53.24 2.29 -0.01	56.19 2.73 -0.02	59.75 3.01 -0.02	59.79 3.28 -0.02	59.68 3.32 -0.01	57.01 3.43 -0.01	55.88 3.11 -0.01	54.67 3.14 0.00	53.76 2.75 -0.01	53.87 2.86 -0.01	52.05 3.13 -0.02	53.53 2.84 -0.02	56.13 3.28 -0.01	56.38 2.94 -0.01	55.59 3.49 -0.74	49.78 2.67 -0.30	45.31 3.89 -0.44
HOLTSVILLE_IC_9 23698	43.67 2.80 -6.35	37.69 2.13 -7.92	33.36 2.08 -4.23	29.01 2.07 -0.09	35.90 2.16 -5.75	41.70 2.76 -3.07	48.75 2.93 0.00	53.24 2.29 -0.01	56.19 2.73 -0.02	59.75 3.01 -0.02	59.79 3.28 -0.02	59.68 3.32 -0.01	57.01 3.43 -0.01	55.88 3.11 -0.01	54.67 3.14 0.00	53.76 2.75 -0.01	53.87 2.86 -0.01	52.05 3.13 -0.02	53.53 2.84 -0.02	56.13 3.28 -0.01	56.38 2.94 -0.01	55.59 3.49 -0.74	49.78 2.67 -0.30	45.31 3.89 -0.44
HQ_GEN_CEDARS 23644	33.80 -0.72 0.00	27.06 -0.58 0.00	26.48 -0.57 0.00	26.29 -0.56 0.00	27.43 -0.56 0.00	35.30 -0.57 0.00	45.32 -0.50 0.00	50.99 0.05 0.00	54.24 0.80 0.00	57.51 0.79 0.00	57.22 0.73 0.00	57.08 0.73 0.00	54.21 0.64 0.00	53.39 0.63 0.00	52.15 0.62 0.00	52.07 1.07 0.00	51.31 0.31 0.00	49.14 0.24 0.00	51.08 0.41 0.00	52.68 -0.16 0.00	53.27 -0.16 0.00	51.21 -0.15 0.00	46.81 0.00 0.00	40.00 -0.98 0.00

HQ_GEN_CHAT DC 23651	34.21 -0.31 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.61 -0.24 0.00	27.77 -0.22 0.00	35.55 -0.32 0.00	45.50 -0.32 0.00	50.58 -0.36 0.00	52.85 -0.59 0.00	56.10 -0.62 0.00	55.87 -0.62 0.00	55.73 -0.62 0.00	53.03 -0.54 0.00	52.23 -0.53 0.00	51.01 -0.52 0.00	50.85 -0.15 0.00	50.85 -0.15 0.00	48.75 -0.15 0.00	50.52 -0.15 0.00	52.31 -0.53 0.00	52.84 -0.59 0.00	50.85 -0.51 0.00	46.58 -0.23 0.00	40.61 -0.37 0.00
HUDAV+59+74_TH_GRP 23620	36.63 2.11 0.00	29.22 1.58 0.00	28.59 1.54 0.00	28.38 1.53 0.00	29.59 1.60 0.00	38.02 2.15 0.00	48.61 2.79 0.00	53.88 2.50 -0.44	57.27 2.94 -0.89	61.18 3.23 -1.23	64.02 3.28 -4.25	63.95 3.27 -4.33	62.04 3.21 -5.26	61.99 2.95 -6.28	65.91 2.99 -11.39	59.92 2.65 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.13 3.21 -2.49	54.39 3.03 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
HUDSON AVE_GT_3 23810	36.63 2.11 0.00	29.22 1.58 0.00	28.59 1.54 0.00	28.38 1.53 0.00	29.59 1.60 0.00	38.02 2.15 0.00	48.61 2.79 0.00	53.88 2.50 -0.44	57.27 2.94 -0.89	61.18 3.23 -1.23	64.02 3.28 -4.25	63.95 3.27 -4.33	62.04 3.21 -5.26	61.99 2.95 -6.28	65.91 2.99 -11.39	59.92 2.65 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.13 3.21 -2.49	54.39 3.03 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
HUDSON AVE_GT_4 23540	36.63 2.11 0.00	29.22 1.58 0.00	28.59 1.54 0.00	28.38 1.53 0.00	29.59 1.60 0.00	38.02 2.15 0.00	48.61 2.79 0.00	53.88 2.50 -0.44	57.27 2.94 -0.89	61.18 3.23 -1.23	64.02 3.28 -4.25	63.95 3.27 -4.33	62.04 3.21 -5.26	61.99 2.95 -6.28	65.91 2.99 -11.39	59.92 2.65 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.13 3.21 -2.49	54.39 3.03 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
HUDSON AVE_GT_5 23657	36.63 2.11 0.00	29.22 1.58 0.00	28.59 1.54 0.00	28.38 1.53 0.00	29.59 1.60 0.00	38.02 2.15 0.00	48.61 2.79 0.00	53.88 2.50 -0.44	57.27 2.94 -0.89	61.18 3.23 -1.23	64.02 3.28 -4.25	63.95 3.27 -4.33	62.04 3.21 -5.26	61.99 2.95 -6.28	65.91 2.99 -11.39	59.92 2.65 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.13 3.21 -2.49	54.39 3.03 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
HUDSON_AVE_10 24168	36.66 2.14 0.00	29.24 1.60 0.00	28.59 1.54 0.00	28.41 1.56 0.00	29.61 1.62 0.00	37.95 2.08 0.00	48.61 2.79 0.00	54.03 2.65 -0.44	57.43 3.10 -0.89	61.30 3.35 -1.23	64.07 3.33 -4.25	64.00 3.32 -4.33	62.10 3.27 -5.26	62.05 3.01 -6.28	65.96 3.04 -11.39	59.92 2.65 -6.27	58.92 2.70 -5.22	64.09 2.79 -12.40	65.42 2.79 -11.96	65.17 3.28 -9.05	59.07 3.15 -2.49	54.34 2.98 0.00	49.39 2.57 -0.01	44.15 3.16 -0.01
HUNTLEY___63 23557	32.83 -1.69 0.00	26.37 -1.27 0.00	25.89 -1.16 0.00	25.29 -1.56 0.00	26.31 -1.68 0.00	33.47 -2.40 0.00	40.73 -5.09 0.00	49.97 -0.97 0.00	51.36 -2.08 0.00	53.88 -2.84 0.00	54.00 -2.49 0.00	54.04 -2.31 0.00	51.53 -2.04 0.00	51.07 -1.69 0.00	49.62 -1.91 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.88 -2.79 0.00	50.62 -2.22 0.00	51.56 -1.87 0.00	49.10 -2.26 0.00	44.61 -2.20 0.00	36.51 -4.47 0.00
HUNTLEY___64 23558	32.83 -1.69 0.00	26.37 -1.27 0.00	25.89 -1.16 0.00	25.29 -1.56 0.00	26.31 -1.68 0.00	33.47 -2.40 0.00	40.73 -5.09 0.00	49.97 -0.97 0.00	51.36 -2.08 0.00	53.88 -2.84 0.00	54.00 -2.49 0.00	54.04 -2.31 0.00	51.53 -2.04 0.00	51.07 -1.69 0.00	49.62 -1.91 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.88 -2.79 0.00	50.62 -2.22 0.00	51.56 -1.87 0.00	49.10 -2.26 0.00	44.61 -2.20 0.00	36.51 -4.47 0.00
HUNTLEY___65 23559	32.83 -1.69 0.00	26.37 -1.27 0.00	25.89 -1.16 0.00	25.29 -1.56 0.00	26.31 -1.68 0.00	33.47 -2.40 0.00	40.73 -5.09 0.00	49.97 -0.97 0.00	51.36 -2.08 0.00	53.88 -2.84 0.00	54.00 -2.49 0.00	54.04 -2.31 0.00	51.53 -2.04 0.00	51.07 -1.69 0.00	49.62 -1.91 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.88 -2.79 0.00	50.62 -2.22 0.00	51.56 -1.87 0.00	49.10 -2.26 0.00	44.61 -2.20 0.00	36.51 -4.47 0.00
HUNTLEY___66 23560	32.83 -1.69 0.00	26.37 -1.27 0.00	25.89 -1.16 0.00	25.29 -1.56 0.00	26.31 -1.68 0.00	33.47 -2.40 0.00	40.73 -5.09 0.00	49.97 -0.97 0.00	51.36 -2.08 0.00	53.88 -2.84 0.00	54.00 -2.49 0.00	54.04 -2.31 0.00	51.53 -2.04 0.00	51.07 -1.69 0.00	49.62 -1.91 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.88 -2.79 0.00	50.62 -2.22 0.00	51.56 -1.87 0.00	49.10 -2.26 0.00	44.61 -2.20 0.00	36.51 -4.47 0.00
HUNTLEY___67 23561	32.48 -2.04 0.00	26.15 -1.49 0.00	25.70 -1.35 0.00	25.10 -1.75 0.00	26.09 -1.90 0.00	33.11 -2.76 0.00	40.32 -5.50 0.00	49.41 -1.53 0.00	50.88 -2.56 0.00	53.37 -3.35 0.00	53.44 -3.05 0.00	53.53 -2.82 0.00	51.00 -2.57 0.00	50.60 -2.16 0.00	49.16 -2.37 0.00	47.74 -3.26 0.00	47.79 -3.21 0.00	45.53 -3.37 0.00	47.43 -3.24 0.00	50.09 -2.75 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	44.05 -2.76 0.00	36.14 -4.84 0.00
HUNTLEY___68 23562	32.48 -2.04 0.00	26.15 -1.49 0.00	25.70 -1.35 0.00	25.10 -1.75 0.00	26.09 -1.90 0.00	33.11 -2.76 0.00	40.32 -5.50 0.00	49.41 -1.53 0.00	50.88 -2.56 0.00	53.37 -3.35 0.00	53.44 -3.05 0.00	53.53 -2.82 0.00	51.00 -2.57 0.00	50.60 -2.16 0.00	49.16 -2.37 0.00	47.74 -3.26 0.00	47.79 -3.21 0.00	45.53 -3.37 0.00	47.43 -3.24 0.00	50.09 -2.75 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	44.05 -2.76 0.00	36.14 -4.84 0.00
INDECK___CORINTH 23802	35.45 0.93 0.00	28.33 0.69 0.00	27.70 0.65 0.00	27.55 0.70 0.00	28.75 0.76 0.00	37.05 1.18 0.00	47.61 1.79 0.00	53.03 2.09 0.00	55.79 2.35 0.00	59.39 2.67 0.00	59.15 2.66 0.00	58.77 2.42 0.00	55.71 2.14 0.00	54.76 2.00 0.00	53.44 1.91 0.00	52.58 1.58 0.00	52.79 1.79 0.00	50.86 1.96 0.00	52.65 1.98 0.00	55.27 2.43 0.00	55.89 2.46 0.00	53.62 2.26 0.00	48.50 1.69 0.00	42.54 1.56 0.00
INDECK___ILION 23567	35.28 0.76 0.00	28.22 0.58 0.00	27.62 0.57 0.00	27.41 0.56 0.00	28.58 0.59 0.00	36.84 0.97 0.00	47.19 1.37 0.00	52.67 1.73 0.00	55.31 1.87 0.00	58.71 1.99 0.00	58.47 1.98 0.00	58.32 1.97 0.00	55.39 1.82 0.00	54.55 1.79 0.00	53.23 1.70 0.00	52.53 1.53 0.00	52.48 1.48 0.00	50.37 1.47 0.00	52.24 1.57 0.00	54.64 1.80 0.00	55.30 1.87 0.00	53.05 1.69 0.00	48.17 1.36 0.00	41.92 0.94 0.00
INDECK___OLEAN 23982	34.00 -0.52 0.00	27.42 -0.22 0.00	26.91 -0.14 0.00	26.39 -0.46 0.00	27.46 -0.53 0.00	35.48 -0.39 0.00	44.67 -1.15 0.00	54.40 3.46 0.00	56.38 2.94 0.00	59.33 2.61 0.00	59.31 2.82 0.00	59.11 2.76 0.00	56.19 2.62 0.00	55.35 2.59 0.00	53.59 2.06 0.00	51.31 0.31 0.00	50.95 -0.05 0.00	48.75 -0.15 0.00	51.13 0.46 0.00	55.32 2.48 0.00	56.53 3.10 0.00	53.36 2.00 0.00	47.04 0.23 0.00	38.11 -2.87 0.00
INDECK___OSWEGO 23783	33.97 -0.55 0.00	27.20 -0.44 0.00	26.62 -0.43 0.00	26.39 -0.46 0.00	27.51 -0.48 0.00	35.30 -0.57 0.00	45.04 -0.78 0.00	50.38 -0.56 0.00	53.01 -0.43 0.00	56.21 -0.51 0.00	55.98 -0.51 0.00	55.84 -0.51 0.00	53.03 -0.54 0.00	52.29 -0.47 0.00	51.01 -0.52 0.00	50.29 -0.71 0.00	50.23 -0.77 0.00	48.02 -0.88 0.00	49.81 -0.86 0.00	52.15 -0.69 0.00	52.79 -0.64 0.00	50.69 -0.67 0.00	45.97 -0.84 0.00	40.08 -0.90 0.00

INDECK___YERKES 23781	32.83 -1.69 0.00	26.37 -1.27 0.00	25.89 -1.16 0.00	25.29 -1.56 0.00	26.31 -1.68 0.00	33.47 -2.40 0.00	40.73 -5.09 0.00	49.97 -0.97 0.00	51.36 -2.08 0.00	53.88 -2.84 0.00	54.00 -2.49 0.00	54.04 -2.31 0.00	51.53 -2.04 0.00	51.07 -1.69 0.00	49.62 -1.91 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.88 -2.79 0.00	50.62 -2.22 0.00	51.56 -1.87 0.00	49.10 -2.26 0.00	44.61 -2.20 0.00	36.51 -4.47 0.00
INDIAN POINT_GT_1 24139	36.00 1.48 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.29 1.48 0.13	55.00 1.82 0.26	58.46 2.10 0.36	58.23 2.09 0.35	58.29 2.14 0.20	55.38 2.09 0.28	54.39 1.90 0.27	53.37 1.96 0.12	52.53 1.68 0.15	52.58 1.73 0.15	50.35 1.81 0.36	51.44 1.77 1.00	54.40 2.17 0.61	54.75 2.08 0.76	53.36 2.00 0.00	48.64 1.83 0.00	43.48 2.50 0.00
INDIAN POINT_GT_2 23659	36.00 1.48 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.29 1.48 0.13	55.00 1.82 0.26	58.46 2.10 0.36	58.23 2.09 0.35	58.29 2.14 0.20	55.38 2.09 0.28	54.39 1.90 0.27	53.37 1.96 0.12	52.53 1.68 0.15	52.58 1.73 0.15	50.35 1.81 0.36	51.44 1.77 1.00	54.40 2.17 0.61	54.75 2.08 0.76	53.36 2.00 0.00	48.64 1.83 0.00	43.48 2.50 0.00
INDIAN POINT_GT_3 24019	36.00 1.48 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.29 1.48 0.13	55.00 1.82 0.26	58.46 2.10 0.36	58.23 2.09 0.35	58.29 2.14 0.20	55.38 2.09 0.28	54.39 1.90 0.27	53.37 1.96 0.12	52.53 1.68 0.15	52.58 1.73 0.15	50.35 1.81 0.36	51.44 1.77 1.00	54.40 2.17 0.61	54.75 2.08 0.76	53.36 2.00 0.00	48.64 1.83 0.00	43.48 2.50 0.00
INDIAN POINT___2 23530	35.73 1.21 0.00	28.55 0.91 0.00	27.92 0.87 0.00	27.74 0.89 0.00	28.89 0.90 0.00	37.09 1.22 0.00	47.42 1.60 0.00	51.83 1.02 0.13	54.52 1.34 0.26	57.95 1.59 0.36	57.78 1.64 0.35	57.78 1.63 0.20	54.95 1.66 0.28	53.91 1.42 0.27	52.96 1.55 0.12	52.07 1.22 0.15	52.13 1.28 0.15	49.96 1.42 0.36	51.03 1.37 1.01	53.96 1.74 0.62	54.26 1.60 0.77	52.95 1.59 0.00	48.26 1.45 0.00	43.19 2.21 0.00
INDIAN POINT___3 23531	35.73 1.21 0.00	28.52 0.88 0.00	27.89 0.84 0.00	27.71 0.86 0.00	28.89 0.90 0.00	37.09 1.22 0.00	47.38 1.56 0.00	51.79 0.97 0.12	54.47 1.28 0.25	57.91 1.53 0.34	57.69 1.53 0.33	57.74 1.58 0.19	54.86 1.55 0.26	53.87 1.37 0.26	52.85 1.44 0.12	52.03 1.17 0.14	52.08 1.22 0.14	49.93 1.37 0.34	51.04 1.32 0.95	53.95 1.69 0.58	54.26 1.55 0.72	52.90 1.54 0.00	48.21 1.40 0.00	43.15 2.17 0.00
INDIAN PT_GT_GRP 23687	36.00 1.48 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.29 1.48 0.13	55.00 1.82 0.26	58.46 2.10 0.36	58.23 2.09 0.35	58.29 2.14 0.20	55.38 2.09 0.28	54.39 1.90 0.27	53.37 1.96 0.12	52.53 1.68 0.15	52.58 1.73 0.15	50.35 1.81 0.36	51.44 1.77 1.00	54.40 2.17 0.61	54.75 2.08 0.76	53.36 2.00 0.00	48.64 1.83 0.00	43.48 2.50 0.00
IP CORINTH___1 23988	35.45 0.93 0.00	28.33 0.69 0.00	27.70 0.65 0.00	27.55 0.70 0.00	28.75 0.76 0.00	37.05 1.18 0.00	47.61 1.79 0.00	53.03 2.09 0.00	55.79 2.35 0.00	59.39 2.67 0.00	59.15 2.66 0.00	58.77 2.42 0.00	55.71 2.14 0.00	54.76 2.00 0.00	53.44 1.91 0.00	52.58 1.58 0.00	52.79 1.79 0.00	50.86 1.96 0.00	52.65 1.98 0.00	55.27 2.43 0.00	55.89 2.46 0.00	53.62 2.26 0.00	48.50 1.69 0.00	42.54 1.56 0.00
IP___TICONDEROGA 23804	36.52 2.00 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.38 1.53 0.00	29.61 1.62 0.00	38.17 2.30 0.00	48.94 3.12 0.00	54.20 3.26 0.00	56.97 3.53 0.00	60.63 3.91 0.00	60.39 3.90 0.00	60.07 3.72 0.00	56.94 3.37 0.00	55.98 3.22 0.00	54.62 3.09 0.00	53.70 2.70 0.00	53.86 2.86 0.00	52.03 3.13 0.00	53.81 3.14 0.00	56.54 3.70 0.00	57.17 3.74 0.00	54.85 3.49 0.00	49.71 2.90 0.00	43.73 2.75 0.00
JARVIS____ 23743	34.69 0.17 0.00	27.78 0.14 0.00	27.19 0.14 0.00	26.98 0.13 0.00	28.13 0.14 0.00	36.05 0.18 0.00	46.05 0.23 0.00	51.19 0.25 0.00	53.76 0.32 0.00	57.06 0.34 0.00	56.83 0.34 0.00	56.69 0.34 0.00	53.84 0.27 0.00	53.02 0.26 0.00	51.79 0.26 0.00	51.20 0.20 0.00	51.20 0.20 0.00	49.10 0.20 0.00	50.92 0.25 0.00	53.16 0.32 0.00	53.75 0.32 0.00	51.67 0.31 0.00	47.04 0.23 0.00	41.23 0.25 0.00
JENNISON___1 23625	34.97 0.45 0.00	28.03 0.39 0.00	27.43 0.38 0.00	27.20 0.35 0.00	28.33 0.34 0.00	36.66 0.79 0.00	47.01 1.19 0.00	52.82 1.88 0.00	55.68 2.24 0.00	58.93 2.21 0.00	58.75 2.26 0.00	58.60 2.25 0.00	55.55 1.98 0.00	54.71 1.95 0.00	53.28 1.75 0.00	52.02 1.02 0.00	51.87 0.87 0.00	49.63 0.73 0.00	51.63 0.96 0.00	54.53 1.69 0.00	55.35 1.92 0.00	52.90 1.54 0.00	47.56 0.75 0.00	41.10 0.12 0.00
JENNISON___2 23626	34.90 0.38 0.00	27.97 0.33 0.00	27.40 0.35 0.00	27.15 0.30 0.00	28.30 0.31 0.00	36.59 0.72 0.00	46.92 1.10 0.00	52.72 1.78 0.00	55.58 2.14 0.00	58.82 2.10 0.00	58.64 2.15 0.00	58.43 2.08 0.00	55.44 1.87 0.00	54.61 1.85 0.00	53.18 1.65 0.00	51.92 0.92 0.00	51.77 0.77 0.00	49.54 0.64 0.00	51.53 0.86 0.00	54.43 1.59 0.00	55.25 1.82 0.00	52.80 1.44 0.00	47.51 0.70 0.00	41.02 0.04 0.00
KEDC PORT_JEFF_GT2 24210	43.60 2.73 -6.35	37.63 2.07 -7.92	33.31 2.03 -4.23	28.98 2.04 -0.09	35.87 2.13 -5.75	41.59 2.65 -3.07	48.48 2.66 0.00	52.82 1.88 0.00	55.75 2.30 -0.01	59.23 2.50 -0.01	59.32 2.82 -0.01	59.22 2.87 0.00	56.62 3.05 0.00	55.50 2.74 0.00	54.31 2.78 0.00	53.40 2.40 0.00	53.50 2.50 0.00	51.69 2.79 0.00	53.14 2.48 0.01	55.74 2.91 0.01	55.97 2.56 0.02	55.16 3.08 -0.72	49.49 2.39 -0.29	45.14 3.73 -0.43
KEDC PORT_JEFF_GT3 24211	43.60 2.73 -6.35	37.63 2.07 -7.92	33.31 2.03 -4.23	28.98 2.04 -0.09	35.87 2.13 -5.75	41.59 2.65 -3.07	48.48 2.66 0.00	52.82 1.88 0.00	55.75 2.30 -0.01	59.23 2.50 -0.01	59.32 2.82 -0.01	59.22 2.87 0.00	56.62 3.05 0.00	55.50 2.74 0.00	54.31 2.78 0.00	53.40 2.40 0.00	53.50 2.50 0.00	51.69 2.79 0.00	53.14 2.48 0.01	55.74 2.91 0.01	55.97 2.56 0.02	55.16 3.08 -0.72	49.49 2.39 -0.29	45.14 3.73 -0.43
KEDC_GLWD_GT4 24219	41.25 2.45 -4.28	34.85 1.88 -5.33	31.74 1.84 -2.85	28.74 1.83 -0.06	33.76 1.90 -3.87	40.48 2.55 -2.06	49.21 3.39 0.00	54.48 2.85 -0.69	58.13 3.31 -1.38	62.32 3.69 -1.91	62.29 3.90 -1.90	61.36 3.89 -1.12	58.95 3.86 -1.52	57.77 3.53 -1.48	55.76 3.56 -0.67	54.97 3.16 -0.81	55.01 3.21 -0.80	54.21 3.37 -1.94	59.06 3.34 -5.05	59.84 3.86 -3.14	60.97 3.69 -3.85	58.63 3.85 -3.42	51.43 3.18 -1.44	46.74 3.73 -2.03
KEDC_GLWD_GT5 24220	41.25 2.45 -4.28	34.85 1.88 -5.33	31.74 1.84 -2.85	28.74 1.83 -0.06	33.76 1.90 -3.87	40.48 2.55 -2.06	49.21 3.39 0.00	54.48 2.85 -0.69	58.13 3.31 -1.38	62.32 3.69 -1.91	62.29 3.90 -1.90	61.36 3.89 -1.12	58.95 3.86 -1.52	57.77 3.53 -1.48	55.76 3.56 -0.67	54.97 3.16 -0.81	55.01 3.21 -0.80	54.21 3.37 -1.94	59.06 3.34 -5.05	59.84 3.86 -3.14	60.97 3.69 -3.85	58.63 3.85 -3.42	51.43 3.18 -1.44	46.74 3.73 -2.03

KENSICO____ 23655	36.21 1.69 0.00	28.91 1.27 0.00	28.29 1.24 0.00	28.11 1.26 0.00	29.28 1.29 0.00	37.63 1.76 0.00	48.07 2.25 0.00	52.61 1.83 0.16	55.31 2.19 0.32	58.78 2.50 0.44	58.55 2.49 0.43	58.64 2.54 0.25	55.69 2.46 0.34	54.70 2.27 0.33	53.70 2.32 0.15	52.81 1.99 0.18	52.86 2.04 0.18	50.61 2.15 0.44	51.53 2.08 1.22	54.63 2.54 0.75	54.96 2.46 0.93	53.72 2.36 0.00	48.92 2.11 0.00	43.73 2.75 0.00
KIAC_JFK_AIRPORT 23541	36.83 2.31 0.00	29.38 1.74 0.00	28.75 1.70 0.00	28.54 1.69 0.00	29.75 1.76 0.00	38.02 2.15 0.00	48.80 2.98 0.00	54.33 2.95 -0.44	57.59 3.26 -0.89	61.41 3.46 -1.23	64.07 3.33 -4.25	64.06 3.38 -4.33	62.10 3.27 -5.26	62.10 3.06 -6.28	65.96 3.04 -11.39	59.92 2.65 -6.27	58.87 2.65 -5.22	64.14 2.84 -12.40	65.37 2.74 -11.96	65.11 3.22 -9.05	59.07 3.15 -2.49	54.24 2.88 0.00	49.35 2.53 -0.01	44.27 3.28 -0.01
KIAC_JFK_GT1 23816	36.83 2.31 0.00	29.38 1.74 0.00	28.75 1.70 0.00	28.54 1.69 0.00	29.75 1.76 0.00	38.02 2.15 0.00	48.80 2.98 0.00	54.33 2.95 -0.44	57.59 3.26 -0.89	61.41 3.46 -1.23	64.07 3.33 -4.25	64.06 3.38 -4.33	62.10 3.27 -5.26	62.10 3.06 -6.28	65.96 3.04 -11.39	59.92 2.65 -6.27	58.87 2.65 -5.22	64.14 2.84 -12.40	65.37 2.74 -11.96	65.11 3.22 -9.05	59.07 3.15 -2.49	54.24 2.88 0.00	49.35 2.53 -0.01	44.27 3.28 -0.01
KIAC_JFK_GT2 23817	36.83 2.31 0.00	29.38 1.74 0.00	28.75 1.70 0.00	28.54 1.69 0.00	29.75 1.76 0.00	38.02 2.15 0.00	48.80 2.98 0.00	54.33 2.95 -0.44	57.59 3.26 -0.89	61.41 3.46 -1.23	64.07 3.33 -4.25	64.06 3.38 -4.33	62.10 3.27 -5.26	62.10 3.06 -6.28	65.96 3.04 -11.39	59.92 2.65 -6.27	58.87 2.65 -5.22	64.14 2.84 -12.40	65.37 2.74 -11.96	65.11 3.22 -9.05	59.07 3.15 -2.49	54.24 2.88 0.00	49.35 2.53 -0.01	44.27 3.28 -0.01
KINTIGH____ 23543	32.28 -2.24 0.00	25.87 -1.77 0.00	25.35 -1.70 0.00	25.00 -1.85 0.00	26.03 -1.96 0.00	33.32 -2.55 0.00	41.79 -4.03 0.00	48.44 -2.50 0.00	50.61 -2.83 0.00	53.43 -3.29 0.00	53.33 -3.16 0.00	53.25 -3.10 0.00	50.68 -2.89 0.00	50.12 -2.64 0.00	48.80 -2.73 0.00	47.84 -3.16 0.00	47.89 -3.11 0.00	45.38 -3.52 0.00	47.17 -3.50 0.00	49.56 -3.28 0.00	50.33 -3.10 0.00	48.23 -3.13 0.00	43.77 -3.04 0.00	36.35 -4.63 0.00
LEDERLE____ 23769	36.11 1.59 0.00	28.83 1.19 0.00	28.21 1.16 0.00	28.00 1.15 0.00	29.17 1.18 0.00	37.52 1.65 0.00	47.97 2.15 0.00	52.23 1.38 0.09	54.96 1.71 0.19	58.49 2.04 0.27	58.26 2.03 0.26	58.28 2.08 0.15	55.51 2.14 0.20	54.41 1.85 0.20	53.40 1.96 0.09	52.52 1.63 0.11	52.57 1.68 0.11	50.45 1.81 0.26	51.64 1.72 0.75	54.60 2.22 0.46	54.94 2.08 0.57	53.36 2.00 0.00	48.68 1.87 0.00	43.60 2.62 0.00
LINDEN COGEN____ 23786	36.38 1.86 0.00	29.02 1.38 0.00	28.40 1.35 0.00	28.19 1.34 0.00	29.39 1.40 0.00	37.77 1.90 0.00	48.25 2.43 0.00	53.37 1.99 -0.44	56.73 2.40 -0.89	60.67 2.72 -1.23	63.40 2.66 -4.25	63.33 2.65 -4.33	61.45 2.62 -5.26	61.41 2.37 -6.28	65.39 2.47 -11.39	59.46 2.19 -6.27	58.46 2.24 -5.22	63.55 2.25 -12.40	64.91 2.28 -11.96	64.64 2.75 -9.05	58.59 2.67 -2.49	53.83 2.47 0.00	49.11 2.29 -0.01	43.94 2.95 -0.01
LIPA_MISC_IPP 23656	43.54 2.66 -6.36	37.59 2.02 -7.93	33.26 1.97 -4.24	28.90 1.96 -0.09	35.79 2.04 -5.76	41.57 2.62 -3.08	48.61 2.79 0.00	53.08 2.14 0.00	55.99 2.56 0.01	59.55 2.84 0.01	59.59 3.11 0.01	59.50 3.16 0.01	56.83 3.27 0.01	55.70 2.95 0.01	54.51 2.99 0.01	53.59 2.60 0.01	53.64 2.65 0.01	51.87 2.98 0.01	53.25 2.63 0.05	55.82 3.01 0.03	56.11 2.72 0.04	55.30 3.24 -0.70	49.63 2.53 -0.29	45.17 3.77 -0.42
LITTLE FALLS____HYD 24013	35.97 1.45 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.90 1.05 0.00	29.11 1.12 0.00	37.63 1.76 0.00	48.39 2.57 0.00	54.20 3.26 0.00	56.97 3.53 0.00	60.46 3.74 0.00	60.22 3.73 0.00	60.01 3.66 0.00	57.00 3.43 0.00	56.08 3.32 0.00	54.67 3.14 0.00	53.91 2.91 0.00	53.86 2.86 0.00	51.69 2.79 0.00	53.61 2.94 0.00	56.17 3.33 0.00	56.90 3.47 0.00	54.54 3.18 0.00	49.34 2.53 0.00	42.74 1.76 0.00
LONG_LAKE_PHOENIX 24014	34.00 -0.52 0.00	27.23 -0.41 0.00	26.64 -0.41 0.00	26.39 -0.46 0.00	27.51 -0.48 0.00	35.37 -0.50 0.00	45.18 -0.64 0.00	50.48 -0.46 0.00	53.17 -0.27 0.00	56.38 -0.34 0.00	56.15 -0.34 0.00	56.01 -0.34 0.00	53.20 -0.37 0.00	52.44 -0.32 0.00	51.12 -0.41 0.00	50.39 -0.61 0.00	50.34 -0.66 0.00	48.02 -0.88 0.00	49.81 -0.86 0.00	52.15 -0.69 0.00	52.84 -0.59 0.00	50.69 -0.67 0.00	45.97 -0.84 0.00	40.04 -0.94 0.00
LOVETT____3 23632	35.73 1.21 0.00	28.52 0.88 0.00	27.92 0.87 0.00	27.71 0.86 0.00	28.89 0.90 0.00	37.13 1.26 0.00	47.42 1.60 0.00	51.71 0.87 0.10	54.42 1.18 0.20	57.86 1.42 0.28	57.63 1.41 0.27	57.65 1.46 0.16	54.85 1.50 0.22	53.82 1.27 0.21	52.83 1.39 0.09	52.01 1.12 0.11	52.06 1.17 0.11	49.94 1.32 0.28	51.15 1.27 0.79	53.99 1.64 0.49	54.33 1.50 0.60	52.80 1.44 0.00	48.17 1.36 0.00	43.19 2.21 0.00
LOVETT____4 23642	35.80 1.28 0.00	28.58 0.94 0.00	27.97 0.92 0.00	27.76 0.91 0.00	28.94 0.95 0.00	37.16 1.29 0.00	47.47 1.65 0.00	51.81 0.97 0.10	54.52 1.28 0.20	57.97 1.53 0.28	57.74 1.53 0.28	57.77 1.58 0.16	54.96 1.61 0.22	53.92 1.37 0.21	52.92 1.49 0.10	52.05 1.17 0.12	52.17 1.28 0.11	50.04 1.42 0.28	51.19 1.32 0.80	54.04 1.69 0.49	54.37 1.55 0.61	52.90 1.54 0.00	48.26 1.45 0.00	43.23 2.25 0.00
LOVETT____5 23593	35.80 1.28 0.00	28.58 0.94 0.00	27.97 0.92 0.00	27.76 0.91 0.00	28.94 0.95 0.00	37.16 1.29 0.00	47.47 1.65 0.00	51.81 0.97 0.10	54.52 1.28 0.20	57.97 1.53 0.28	57.74 1.53 0.28	57.77 1.58 0.16	54.96 1.61 0.22	53.92 1.37 0.21	52.92 1.49 0.10	52.05 1.17 0.12	52.17 1.28 0.11	50.04 1.42 0.28	51.19 1.32 0.80	54.04 1.69 0.49	54.37 1.55 0.61	52.90 1.54 0.00	48.26 1.45 0.00	43.23 2.25 0.00
LOWER RAQUET____HYD 24057	32.79 -1.73 0.00	26.20 -1.44 0.00	25.64 -1.41 0.00	25.45 -1.40 0.00	26.56 -1.43 0.00	34.18 -1.69 0.00	43.90 -1.92 0.00	49.16 -1.78 0.00	51.41 -2.03 0.00	54.56 -2.16 0.00	54.29 -2.20 0.00	54.15 -2.20 0.00	51.48 -2.09 0.00	50.70 -2.06 0.00	49.57 -1.96 0.00	49.62 -1.38 0.00	49.62 -1.38 0.00	47.53 -1.37 0.00	49.35 -1.32 0.00	50.89 -1.95 0.00	51.45 -1.98 0.00	49.41 -1.95 0.00	45.27 -1.54 0.00	38.93 -2.05 0.00
LOWER____HUDSON 24059	35.83 1.31 0.00	28.66 1.02 0.00	28.05 1.00 0.00	27.90 1.05 0.00	29.08 1.09 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.98 2.04 0.00	55.74 2.30 0.00	59.27 2.55 0.00	59.03 2.54 0.00	58.77 2.42 0.00	55.82 2.25 0.00	54.87 2.11 0.00	53.59 2.06 0.00	52.73 1.73 0.00	52.84 1.84 0.00	50.91 2.01 0.00	52.65 1.98 0.00	55.27 2.43 0.00	55.89 2.46 0.00	53.67 2.31 0.00	48.68 1.87 0.00	42.91 1.93 0.00
MG INDUSTRY____DRP 24185	35.45 0.93 0.00	28.36 0.72 0.00	27.75 0.70 0.00	27.60 0.75 0.00	28.77 0.78 0.00	36.87 1.00 0.00	46.92 1.10 0.00	51.86 0.92 0.00	54.56 1.12 0.00	58.02 1.30 0.00	57.79 1.30 0.00	57.59 1.24 0.00	54.69 1.12 0.00	53.87 1.11 0.00	52.61 1.08 0.00	51.87 0.87 0.00	51.92 0.92 0.00	49.98 1.08 0.00	51.68 1.01 0.00	54.21 1.37 0.00	54.77 1.34 0.00	52.64 1.28 0.00	47.84 1.03 0.00	42.25 1.27 0.00



MILLIKEN___1 23584	33.28 -1.24 0.00	26.65 -0.99 0.00	26.10 -0.95 0.00	25.80 -1.05 0.00	26.90 -1.09 0.00	34.58 -1.29 0.00	44.26 -1.56 0.00	49.87 -1.07 0.00	52.80 -0.64 0.00	55.93 -0.79 0.00	55.70 -0.79 0.00	55.56 -0.79 0.00	52.71 -0.86 0.00	51.97 -0.79 0.00	50.50 -1.03 0.00	49.42 -1.58 0.00	49.32 -1.68 0.00	46.89 -2.01 0.00	48.69 -1.98 0.00	51.25 -1.59 0.00	52.15 -1.28 0.00	49.82 -1.54 0.00	44.80 -2.01 0.00	38.77 -2.21 0.00
MILLIKEN___2 23585	33.45 -1.07 0.00	26.78 -0.86 0.00	26.24 -0.81 0.00	25.94 -0.91 0.00	27.04 -0.95 0.00	34.76 -1.11 0.00	44.49 -1.33 0.00	50.18 -0.76 0.00	53.07 -0.37 0.00	56.21 -0.51 0.00	56.04 -0.45 0.00	55.84 -0.51 0.00	52.98 -0.59 0.00	52.23 -0.53 0.00	50.81 -0.72 0.00	49.67 -1.33 0.00	49.57 -1.43 0.00	47.14 -1.76 0.00	48.95 -1.72 0.00	51.52 -1.32 0.00	52.41 -1.02 0.00	50.08 -1.28 0.00	45.03 -1.78 0.00	38.93 -2.05 0.00
MILLIKEN___DIESEL 23629	33.45 -1.07 0.00	26.78 -0.86 0.00	26.24 -0.81 0.00	25.94 -0.91 0.00	27.04 -0.95 0.00	34.76 -1.11 0.00	44.49 -1.33 0.00	50.18 -0.76 0.00	53.07 -0.37 0.00	56.21 -0.51 0.00	56.04 -0.45 0.00	55.84 -0.51 0.00	52.98 -0.59 0.00	52.23 -0.53 0.00	50.81 -0.72 0.00	49.67 -1.33 0.00	49.57 -1.43 0.00	47.14 -1.76 0.00	48.95 -1.72 0.00	51.52 -1.32 0.00	52.41 -1.02 0.00	50.08 -1.28 0.00	45.03 -1.78 0.00	38.93 -2.05 0.00
MODEL_CITY_ENERGY 24167	32.69 -1.83 0.00	26.23 -1.41 0.00	25.81 -1.24 0.00	25.19 -1.66 0.00	26.20 -1.79 0.00	33.32 -2.55 0.00	40.41 -5.41 0.00	49.62 -1.32 0.00	51.09 -2.35 0.00	53.60 -3.12 0.00	53.67 -2.82 0.00	53.76 -2.59 0.00	51.27 -2.30 0.00	50.86 -1.90 0.00	49.47 -2.06 0.00	48.04 -2.96 0.00	48.14 -2.86 0.00	45.82 -3.08 0.00	47.68 -2.99 0.00	50.30 -2.54 0.00	51.19 -2.24 0.00	48.89 -2.47 0.00	44.33 -2.48 0.00	36.31 -4.67 0.00
MOHAWK_PAPER___DRP 24187	36.21 1.69 0.00	28.99 1.35 0.00	28.35 1.30 0.00	28.19 1.34 0.00	29.42 1.43 0.00	37.81 1.94 0.00	48.43 2.61 0.00	53.74 2.80 0.00	56.54 3.10 0.00	60.07 3.35 0.00	59.82 3.33 0.00	59.56 3.21 0.00	56.57 3.00 0.00	55.66 2.90 0.00	54.36 2.83 0.00	53.45 2.45 0.00	53.50 2.50 0.00	51.49 2.59 0.00	53.30 2.63 0.00	55.96 3.12 0.00	56.58 3.15 0.00	54.34 2.98 0.00	49.29 2.48 0.00	43.32 2.34 0.00
MONGAUP___HYD 23641	35.18 0.66 0.00	28.08 0.44 0.00	27.46 0.41 0.00	27.25 0.40 0.00	28.41 0.42 0.00	36.34 0.47 0.00	46.51 0.69 0.00	49.51 -1.38 0.05	52.22 -1.12 0.10	55.84 -0.74 0.14	55.46 -0.90 0.13	55.54 -0.73 0.08	53.15 -0.32 0.10	51.87 -0.79 0.10	51.07 -0.41 0.05	50.07 -0.87 0.06	50.12 -0.82 0.06	48.18 -0.59 0.13	49.45 -0.81 0.41	52.43 -0.16 0.25	52.63 -0.48 0.32	50.95 -0.41 0.00	46.48 -0.33 0.00	42.62 1.64 0.00
MONTAUK___DIESEL 23721	44.88 4.00 -6.36	38.55 2.98 -7.93	34.21 2.92 -4.24	29.84 2.90 -0.09	36.80 3.05 -5.76	42.97 4.02 -3.08	50.68 4.86 0.00	55.83 4.89 0.00	58.99 5.56 0.01	62.78 6.07 0.01	62.93 6.44 0.00	62.72 6.37 0.00	59.89 6.32 0.00	58.62 5.86 0.00	57.30 5.77 0.00	56.25 5.25 0.00	56.30 5.30 0.00	54.48 5.58 0.00	56.04 5.42 0.05	58.90 6.08 0.02	59.16 5.77 0.04	58.29 6.22 -0.71	51.78 4.68 -0.29	46.65 5.25 -0.42
N SALMON___HYD 24042	33.55 -0.97 0.00	26.87 -0.77 0.00	26.29 -0.76 0.00	26.10 -0.75 0.00	27.23 -0.76 0.00	34.87 -1.00 0.00	44.67 -1.15 0.00	49.92 -1.02 0.00	52.26 -1.18 0.00	55.47 -1.25 0.00	55.25 -1.24 0.00	55.11 -1.24 0.00	52.39 -1.18 0.00	51.60 -1.16 0.00	50.40 -1.13 0.00	50.34 -0.66 0.00	50.29 -0.71 0.00	48.22 -0.68 0.00	50.06 -0.61 0.00	51.62 -1.22 0.00	52.20 -1.23 0.00	50.18 -1.18 0.00	45.97 -0.84 0.00	39.79 -1.19 0.00
N.E_GEN_SANDY PD 24062	35.73 1.21 0.00	28.58 0.94 0.00	27.94 0.89 0.00	27.79 0.94 0.00	28.97 0.98 0.00	37.13 1.26 0.00	47.47 1.65 0.00	52.32 1.38 0.00	55.04 1.60 0.00	58.53 1.81 0.00	58.30 1.81 0.00	58.15 1.80 0.00	55.23 1.66 0.00	54.34 1.58 0.00	53.13 1.60 0.00	52.33 1.33 0.00	52.38 1.38 0.00	50.42 1.52 0.00	52.20 1.47 -0.06	54.73 1.85 -0.04	55.29 1.82 -0.04	53.11 1.75 0.00	48.31 1.50 0.00	42.87 1.89 0.00
NARROWS_GT1_1 24228	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_2 24229	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_3 24230	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_4 24231	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_5 24232	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_6 24233	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_7 24234	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01

NARROWS_GT1_8 24235	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT1_GRP 23726	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_1 24236	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_2 24237	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_3 24238	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_4 24239	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_5 24240	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_6 24241	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_7 24242	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_8 24243	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NARROWS_GT2_GRP 23741	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NEG CAPITAL___MECHNVIL 23645	36.00 1.48 0.00	28.80 1.16 0.00	28.16 1.11 0.00	28.00 1.15 0.00	29.22 1.23 0.00	37.59 1.72 0.00	48.16 2.34 0.00	53.49 2.55 0.00	56.27 2.83 0.00	59.84 3.12 0.00	59.60 3.11 0.00	59.34 2.99 0.00	56.30 2.73 0.00	55.35 2.59 0.00	54.06 2.53 0.00	53.14 2.14 0.00	53.30 2.30 0.00	51.35 2.45 0.00	53.10 2.43 0.00	55.80 2.96 0.00	56.42 2.99 0.00	54.13 2.77 0.00	49.06 2.25 0.00	43.11 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.80 -0.72 0.00	27.09 -0.55 0.00	26.54 -0.51 0.00	26.18 -0.67 0.00	27.29 -0.70 0.00	34.97 -0.90 0.00	44.12 -1.70 0.00	50.74 -0.20 0.00	53.12 -0.32 0.00	56.15 -0.57 0.00	56.04 -0.45 0.00	55.96 -0.39 0.00	53.14 -0.43 0.00	52.55 -0.21 0.00	51.17 -0.36 0.00	50.18 -0.82 0.00	50.18 -0.82 0.00	47.82 -1.08 0.00	49.66 -1.01 0.00	52.05 -0.79 0.00	52.90 -0.53 0.00	50.69 -0.67 0.00	45.87 -0.94 0.00	38.81 -2.17 0.00
NEG CENTRAL___DRP 24199	33.62 -0.90 0.00	26.95 -0.69 0.00	26.45 -0.60 0.00	26.12 -0.73 0.00	27.18 -0.81 0.00	34.79 -1.08 0.00	44.26 -1.56 0.00	50.13 -0.81 0.00	52.80 -0.64 0.00	55.87 -0.85 0.00	55.70 -0.79 0.00	55.56 -0.79 0.00	52.71 -0.86 0.00	52.02 -0.74 0.00	50.65 -0.88 0.00	49.57 -1.43 0.00	49.47 -1.53 0.00	47.14 -1.76 0.00	48.95 -1.72 0.00	51.57 -1.27 0.00	52.41 -1.02 0.00	50.13 -1.23 0.00	45.17 -1.64 0.00	39.01 -1.97 0.00
NEG CENTRAL___INDECK 23768	34.93 0.41 0.00	28.03 0.39 0.00	27.51 0.46 0.00	27.06 0.21 0.00	28.19 0.20 0.00	36.84 0.97 0.00	46.42 0.60 0.00	54.25 3.31 0.00	56.86 3.42 0.00	59.95 3.23 0.00	59.88 3.39 0.00	59.79 3.44 0.00	56.73 3.16 0.00	56.14 3.38 0.00	54.52 2.99 0.00	52.99 1.99 0.00	52.89 1.89 0.00	50.37 1.47 0.00	52.34 1.67 0.00	55.32 2.48 0.00	56.42 2.99 0.00	53.83 2.47 0.00	48.31 1.50 0.00	39.63 -1.35 0.00
NEG CENTRAL___SENECA 23627	33.42 -1.10 0.00	26.78 -0.86 0.00	26.35 -0.70 0.00	25.96 -0.89 0.00	27.01 -0.98 0.00	34.54 -1.33 0.00	43.85 -1.97 0.00	49.97 -0.97 0.00	52.59 -0.85 0.00	55.59 -1.13 0.00	55.42 -1.07 0.00	55.34 -1.01 0.00	52.50 -1.07 0.00	51.81 -0.95 0.00	50.40 -1.13 0.00	49.16 -1.84 0.00	49.06 -1.94 0.00	46.75 -2.15 0.00	48.54 -2.13 0.00	51.25 -1.59 0.00	52.15 -1.28 0.00	49.87 -1.49 0.00	44.84 -1.97 0.00	38.48 -2.50 0.00

NEG CENTRAL___STATE_STREET 24147	34.04 -0.48 0.00	27.28 -0.36 0.00	26.73 -0.32 0.00	26.42 -0.43 0.00	27.54 -0.45 0.00	35.44 -0.43 0.00	45.22 -0.60 0.00	51.04 0.10 0.00	53.87 0.43 0.00	57.06 0.34 0.00	56.89 0.40 0.00	56.69 0.34 0.00	53.84 0.27 0.00	53.08 0.32 0.00	51.63 0.10 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.07 -0.83 0.00	49.91 -0.76 0.00	52.47 -0.37 0.00	53.32 -0.11 0.00	51.05 -0.31 0.00	46.01 -0.80 0.00	39.67 -1.31 0.00
NEG MILLWOOD___DRP 24198	36.00 1.48 0.00	28.75 1.11 0.00	28.10 1.05 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.41 1.54 0.00	48.11 2.29 0.00	52.40 1.43 -0.03	55.65 2.14 -0.07	59.19 2.38 -0.09	59.12 2.54 -0.09	58.99 2.59 -0.05	56.05 2.41 -0.07	54.99 2.16 -0.07	53.78 2.22 -0.03	53.18 2.14 -0.04	53.23 2.19 -0.04	50.74 1.76 -0.08	52.55 1.72 -0.16	55.11 2.17 -0.10	55.69 2.14 -0.12	53.41 2.05 0.00	48.68 1.87 0.00	43.60 2.62 0.00
NEG NORTH_FLCN_SEA 23793	33.48 -1.04 0.00	26.81 -0.83 0.00	26.24 -0.81 0.00	26.04 -0.81 0.00	27.18 -0.81 0.00	34.79 -1.08 0.00	44.58 -1.24 0.00	49.77 -1.17 0.00	52.10 -1.34 0.00	55.30 -1.42 0.00	55.08 -1.41 0.00	54.94 -1.41 0.00	52.18 -1.39 0.00	51.39 -1.37 0.00	50.19 -1.34 0.00	50.03 -0.97 0.00	50.08 -0.92 0.00	48.07 -0.83 0.00	49.86 -0.81 0.00	51.52 -1.32 0.00	52.04 -1.39 0.00	50.08 -1.28 0.00	45.83 -0.98 0.00	39.71 -1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	33.73 -0.79 0.00	27.00 -0.64 0.00	26.43 -0.62 0.00	26.23 -0.62 0.00	27.37 -0.62 0.00	34.97 -0.90 0.00	44.81 -1.01 0.00	50.02 -0.92 0.00	52.32 -1.12 0.00	55.53 -1.19 0.00	55.25 -1.24 0.00	55.11 -1.24 0.00	52.39 -1.18 0.00	51.60 -1.16 0.00	50.45 -1.08 0.00	50.34 -0.66 0.00	50.34 -0.66 0.00	48.26 -0.64 0.00	50.06 -0.61 0.00	51.73 -1.11 0.00	52.25 -1.18 0.00	50.23 -1.13 0.00	46.06 -0.75 0.00	40.00 -0.98 0.00
NEG NORTH___ALICE_FALLS 23915	33.62 -0.90 0.00	26.92 -0.72 0.00	26.35 -0.70 0.00	26.15 -0.70 0.00	27.29 -0.70 0.00	34.94 -0.93 0.00	44.77 -1.05 0.00	50.13 -0.81 0.00	52.42 -1.02 0.00	55.64 -1.08 0.00	55.42 -1.07 0.00	55.22 -1.13 0.00	52.50 -1.07 0.00	51.70 -1.06 0.00	50.50 -1.03 0.00	50.34 -0.66 0.00	50.39 -0.61 0.00	48.31 -0.59 0.00	50.16 -0.51 0.00	51.84 -1.00 0.00	52.36 -1.07 0.00	50.33 -1.03 0.00	46.06 -0.75 0.00	39.83 -1.15 0.00
NEG NORTH___LWR_SARANAC 23913	33.62 -0.90 0.00	26.92 -0.72 0.00	26.35 -0.70 0.00	26.15 -0.70 0.00	27.29 -0.70 0.00	34.94 -0.93 0.00	44.77 -1.05 0.00	50.13 -0.81 0.00	52.42 -1.02 0.00	55.64 -1.08 0.00	55.42 -1.07 0.00	55.22 -1.13 0.00	52.50 -1.07 0.00	51.70 -1.06 0.00	50.50 -1.03 0.00	50.34 -0.66 0.00	50.39 -0.61 0.00	48.31 -0.59 0.00	50.16 -0.51 0.00	51.84 -1.00 0.00	52.36 -1.07 0.00	50.33 -1.03 0.00	46.06 -0.75 0.00	39.83 -1.15 0.00
NEG NORTH___PLATTSBURG 23628	33.62 -0.90 0.00	26.92 -0.72 0.00	26.35 -0.70 0.00	26.15 -0.70 0.00	27.29 -0.70 0.00	34.94 -0.93 0.00	44.77 -1.05 0.00	50.13 -0.81 0.00	52.42 -1.02 0.00	55.64 -1.08 0.00	55.42 -1.07 0.00	55.22 -1.13 0.00	52.50 -1.07 0.00	51.70 -1.06 0.00	50.50 -1.03 0.00	50.34 -0.66 0.00	50.39 -0.61 0.00	48.31 -0.59 0.00	50.16 -0.51 0.00	51.84 -1.00 0.00	52.36 -1.07 0.00	50.33 -1.03 0.00	46.06 -0.75 0.00	39.83 -1.15 0.00
NEG WEST_LEA_LOCKPORT 23791	32.72 -1.80 0.00	26.26 -1.38 0.00	25.83 -1.22 0.00	25.21 -1.64 0.00	26.23 -1.76 0.00	33.36 -2.51 0.00	40.55 -5.27 0.00	49.77 -1.17 0.00	51.25 -2.19 0.00	53.77 -2.95 0.00	53.83 -2.66 0.00	53.93 -2.42 0.00	51.37 -2.20 0.00	50.97 -1.79 0.00	49.57 -1.96 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.78 -2.89 0.00	50.46 -2.38 0.00	51.35 -2.08 0.00	49.00 -2.36 0.00	44.42 -2.39 0.00	36.35 -4.63 0.00
NEG WEST___LANCASTR 23811	33.38 -1.14 0.00	26.84 -0.80 0.00	26.35 -0.70 0.00	25.75 -1.10 0.00	26.79 -1.20 0.00	34.51 -1.36 0.00	42.34 -3.48 0.00	52.47 1.53 0.00	53.97 0.53 0.00	56.78 0.06 0.00	56.83 0.34 0.00	56.74 0.39 0.00	54.16 0.59 0.00	53.50 0.74 0.00	51.99 0.46 0.00	50.29 -0.71 0.00	49.32 -1.68 0.00	46.99 -1.91 0.00	49.10 -1.57 0.00	52.15 -0.69 0.00	53.11 -0.32 0.00	50.49 -0.87 0.00	45.41 -1.40 0.00	36.88 -4.10 0.00
NEG_PENN_ALLEGHNY 23528	33.97 -0.55 0.00	27.25 -0.39 0.00	26.73 -0.32 0.00	26.47 -0.38 0.00	27.54 -0.45 0.00	35.37 -0.50 0.00	45.32 -0.50 0.00	50.89 -0.05 0.00	53.55 0.11 0.00	56.66 -0.06 0.00	56.49 0.00 0.00	56.35 0.00 0.00	53.46 -0.11 0.00	52.65 -0.11 0.00	51.27 -0.26 0.00	49.98 -1.02 0.00	49.83 -1.17 0.00	47.73 -1.17 0.00	49.56 -1.11 0.00	52.52 -0.32 0.00	53.38 -0.05 0.00	51.00 -0.36 0.00	45.83 -0.98 0.00	39.83 -1.15 0.00
NEG___GEN_MONROE 24207	35.04 0.52 0.00	28.08 0.44 0.00	27.51 0.46 0.00	27.09 0.24 0.00	28.21 0.22 0.00	36.44 0.57 0.00	45.68 -0.14 0.00	53.54 2.60 0.00	55.95 2.51 0.00	58.99 2.27 0.00	58.98 2.49 0.00	58.83 2.48 0.00	55.98 2.41 0.00	55.40 2.64 0.00	53.85 2.32 0.00	52.33 1.33 0.00	52.28 1.28 0.00	49.83 0.93 0.00	51.73 1.06 0.00	54.43 1.59 0.00	55.41 1.98 0.00	52.95 1.59 0.00	47.84 1.03 0.00	39.46 -1.52 0.00
NEPA___ENERGY 23901	32.35 -2.17 0.00	26.06 -1.58 0.00	25.59 -1.46 0.00	25.19 -1.66 0.00	26.23 -1.76 0.00	33.75 -2.12 0.00	43.12 -2.70 0.00	50.38 -0.56 0.00	52.75 -0.69 0.00	55.30 -1.42 0.00	55.25 -1.24 0.00	55.17 -1.18 0.00	52.18 -1.39 0.00	51.49 -1.27 0.00	49.83 -1.70 0.00	47.48 -3.52 0.00	47.02 -3.98 0.00	45.13 -3.77 0.00	47.17 -3.50 0.00	51.25 -1.59 0.00	52.47 -0.96 0.00	49.67 -1.69 0.00	43.63 -3.18 0.00	36.72 -4.26 0.00
NEVERSINK___HYD 23608	35.24 0.72 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.39 0.54 0.00	28.52 0.53 0.00	36.41 0.54 0.00	46.51 0.69 0.00	50.38 -0.56 0.00	53.17 -0.27 0.00	56.72 0.00 0.00	56.43 -0.06 0.00	56.41 0.06 0.00	53.84 0.27 0.00	52.71 -0.05 0.00	51.74 0.21 0.00	50.74 -0.26 0.00	50.69 -0.31 0.00	48.80 -0.10 0.00	50.36 -0.25 0.06	53.06 0.26 0.04	53.43 0.05 0.05	51.41 0.05 0.00	46.86 0.05 0.00	42.41 1.43 0.00
NIAGARA____ 23760	32.45 -2.07 0.00	26.04 -1.60 0.00	25.62 -1.43 0.00	25.00 -1.85 0.00	25.97 -2.02 0.00	33.00 -2.87 0.00	39.96 -5.86 0.00	48.95 -1.99 0.00	50.39 -3.05 0.00	52.81 -3.91 0.00	52.87 -3.62 0.00	53.08 -3.27 0.00	50.57 -3.00 0.00	50.23 -2.53 0.00	48.85 -2.68 0.00	47.48 -3.52 0.00	47.58 -3.42 0.00	45.33 -3.57 0.00	47.17 -3.50 0.00	49.62 -3.22 0.00	50.49 -2.94 0.00	48.28 -3.08 0.00	43.86 -2.95 0.00	36.06 -4.92 0.00
NINE_MILE_1 23575	33.86 -0.66 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.31 -0.54 0.00	27.43 -0.56 0.00	35.15 -0.72 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.69 -0.75 0.00	55.87 -0.85 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.03 -0.97 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00
NINE_MILE_2 23744	33.86 -0.66 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.34 -0.51 0.00	27.43 -0.56 0.00	35.19 -0.68 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.75 -0.69 0.00	55.87 -0.85 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.08 -0.92 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00

NM_CAPITAL___DRP 24208	35.94 1.42 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.98 1.13 0.00	29.17 1.18 0.00	37.45 1.58 0.00	47.93 2.11 0.00	53.03 2.09 0.00	55.79 2.35 0.00	59.33 2.61 0.00	59.09 2.60 0.00	58.89 2.54 0.00	55.93 2.36 0.00	55.03 2.27 0.00	53.69 2.16 0.00	52.84 1.84 0.00	53.04 2.04 0.00	51.05 2.15 0.00	52.80 2.13 0.00	55.43 2.59 0.00	56.05 2.62 0.00	53.83 2.47 0.00	48.82 2.01 0.00	43.03 2.05 0.00
NM_CENTRAL___DRP 24181	34.21 -0.31 0.00	27.42 -0.22 0.00	26.83 -0.22 0.00	26.58 -0.27 0.00	27.71 -0.28 0.00	35.55 -0.32 0.00	45.36 -0.46 0.00	50.84 -0.10 0.00	53.44 0.00 0.00	56.66 -0.06 0.00	56.43 -0.06 0.00	56.29 -0.06 0.00	53.46 -0.11 0.00	52.71 -0.05 0.00	51.38 -0.15 0.00	50.54 -0.46 0.00	50.54 -0.46 0.00	48.26 -0.64 0.00	50.06 -0.61 0.00	52.47 -0.37 0.00	53.16 -0.27 0.00	51.00 -0.36 0.00	46.20 -0.61 0.00	40.24 -0.74 0.00
NM_FRONTIER___DRP 24179	32.62 -1.90 0.00	26.15 -1.49 0.00	25.72 -1.33 0.00	25.08 -1.77 0.00	26.09 -1.90 0.00	33.14 -2.73 0.00	40.09 -5.73 0.00	49.46 -1.48 0.00	50.82 -2.62 0.00	53.32 -3.40 0.00	53.38 -3.11 0.00	53.53 -2.82 0.00	51.05 -2.52 0.00	50.65 -2.11 0.00	49.26 -2.27 0.00	47.84 -3.16 0.00	47.94 -3.06 0.00	45.67 -3.23 0.00	47.53 -3.14 0.00	50.09 -2.75 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	44.19 -2.62 0.00	36.18 -4.80 0.00
NM_ST_REGIS___HYD 24053	33.00 -1.52 0.00	26.40 -1.24 0.00	25.83 -1.22 0.00	25.64 -1.21 0.00	26.76 -1.23 0.00	34.36 -1.51 0.00	44.12 -1.70 0.00	49.41 -1.53 0.00	51.68 -1.76 0.00	54.85 -1.87 0.00	54.57 -1.92 0.00	54.43 -1.92 0.00	51.75 -1.82 0.00	50.97 -1.79 0.00	49.83 -1.70 0.00	49.83 -1.17 0.00	49.83 -1.17 0.00	47.73 -1.17 0.00	49.61 -1.06 0.00	51.10 -1.74 0.00	51.67 -1.76 0.00	49.61 -1.75 0.00	45.45 -1.36 0.00	39.18 -1.80 0.00
NORTHPORT___1 23551	43.19 2.28 -6.39	37.40 1.80 -7.96	33.07 1.76 -4.26	28.71 1.77 -0.09	35.62 1.85 -5.78	41.33 2.37 -3.09	48.16 2.34 0.00	52.39 1.48 0.03	55.25 1.87 0.06	58.74 2.10 0.08	58.79 2.37 0.07	58.73 2.42 0.04	56.04 2.52 0.05	54.93 2.22 0.05	53.77 2.27 0.03	52.91 1.94 0.03	53.01 2.04 0.03	51.13 2.30 0.07	52.50 2.08 0.25	55.18 2.48 0.14	55.38 2.14 0.19	54.64 2.67 -0.61	49.07 2.01 -0.25	44.78 3.44 -0.36
NORTHPORT___2 23552	43.26 2.35 -6.39	37.45 1.85 -7.96	33.10 1.79 -4.26	28.74 1.80 -0.09	35.65 1.88 -5.78	41.36 2.40 -3.09	48.34 2.52 0.00	52.64 1.73 0.03	55.46 2.08 0.06	59.02 2.38 0.08	59.02 2.60 0.07	58.96 2.65 0.04	56.31 2.79 0.05	55.14 2.43 0.05	54.03 2.53 0.03	53.11 2.14 0.03	53.21 2.24 0.03	51.32 2.49 0.07	52.70 2.28 0.25	55.39 2.69 0.14	55.64 2.40 0.19	54.85 2.88 -0.61	49.26 2.20 -0.25	44.86 3.52 -0.36
NORTHPORT___3 23553	43.49 2.59 -6.38	37.72 2.13 -7.95	33.38 2.08 -4.25	29.01 2.07 -0.09	35.92 2.16 -5.77	41.79 2.83 -3.09	48.71 2.89 0.00	52.89 1.99 0.04	55.66 2.30 0.08	59.16 2.55 0.11	59.16 2.77 0.10	59.11 2.82 0.06	56.49 3.00 0.08	55.42 2.74 0.08	54.32 2.83 0.04	53.41 2.45 0.04	53.51 2.55 0.04	51.59 2.79 0.10	52.98 2.63 0.32	55.71 3.06 0.19	55.96 2.78 0.25	55.17 3.24 -0.57	49.57 2.53 -0.23	45.12 3.81 -0.33
NORTHPORT___4 23650	43.56 2.66 -6.38	37.75 2.16 -7.95	33.41 2.11 -4.25	29.06 2.12 -0.09	35.97 2.21 -5.77	41.87 2.91 -3.09	48.89 3.07 0.00	53.09 2.19 0.04	55.92 2.56 0.08	59.39 2.78 0.11	59.44 3.05 0.10	59.39 3.10 0.06	56.76 3.27 0.08	55.63 2.95 0.08	54.53 3.04 0.04	53.61 2.65 0.04	53.66 2.70 0.04	51.78 2.98 0.10	53.19 2.84 0.32	55.93 3.28 0.19	56.17 2.99 0.25	55.37 3.44 -0.57	49.75 2.71 -0.23	45.24 3.93 -0.33
NORTHPORT___IC 23718	43.26 2.35 -6.39	37.45 1.85 -7.96	33.10 1.79 -4.26	28.74 1.80 -0.09	35.65 1.88 -5.78	41.36 2.40 -3.09	48.34 2.52 0.00	52.64 1.73 0.03	55.46 2.08 0.06	59.02 2.38 0.08	59.02 2.60 0.07	58.96 2.65 0.04	56.31 2.79 0.05	55.14 2.43 0.05	54.03 2.53 0.03	53.11 2.14 0.03	53.21 2.24 0.03	51.32 2.49 0.07	52.70 2.28 0.25	55.39 2.69 0.14	55.64 2.40 0.19	54.85 2.88 -0.61	49.26 2.20 -0.25	44.86 3.52 -0.36
NSINS_S_GLNS_FALLS 23858	35.83 1.31 0.00	28.63 0.99 0.00	28.00 0.95 0.00	27.84 0.99 0.00	29.05 1.06 0.00	37.45 1.58 0.00	48.11 2.29 0.00	53.54 2.60 0.00	56.33 2.89 0.00	59.95 3.23 0.00	59.65 3.16 0.00	59.34 2.99 0.00	56.25 2.68 0.00	55.29 2.53 0.00	53.95 2.42 0.00	53.09 2.09 0.00	53.24 2.24 0.00	51.35 2.45 0.00	53.10 2.43 0.00	55.80 2.96 0.00	56.42 2.99 0.00	54.13 2.77 0.00	48.96 2.15 0.00	42.95 1.97 0.00
NUCOR_STEEL___DRP 24197	34.04 -0.48 0.00	27.28 -0.36 0.00	26.73 -0.32 0.00	26.42 -0.43 0.00	27.54 -0.45 0.00	35.44 -0.43 0.00	45.22 -0.60 0.00	51.04 0.10 0.00	53.87 0.43 0.00	57.06 0.34 0.00	56.89 0.40 0.00	56.69 0.34 0.00	53.84 0.27 0.00	53.08 0.32 0.00	51.63 0.10 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.07 -0.83 0.00	49.91 -0.76 0.00	52.47 -0.37 0.00	53.32 -0.11 0.00	51.05 -0.31 0.00	46.01 -0.80 0.00	39.67 -1.31 0.00
NYISO_LBMP_REFERENCE 24008	34.52 0.00 0.00	27.64 0.00 0.00	27.05 0.00 0.00	26.85 0.00 0.00	27.99 0.00 0.00	35.87 0.00 0.00	45.82 0.00 0.00	50.94 0.00 0.00	53.44 0.00 0.00	56.72 0.00 0.00	56.49 0.00 0.00	56.35 0.00 0.00	53.57 0.00 0.00	52.76 0.00 0.00	51.53 0.00 0.00	51.00 0.00 0.00	51.00 0.00 0.00	48.90 0.00 0.00	50.67 0.00 0.00	52.84 0.00 0.00	53.43 0.00 0.00	51.36 0.00 0.00	46.81 0.00 0.00	40.98 0.00 0.00
NYPA_BRENTWD____GT 24164	43.61 2.76 -6.33	37.65 2.13 -7.88	33.35 2.08 -4.22	29.01 2.07 -0.09	35.87 2.16 -5.72	41.73 2.80 -3.06	48.98 3.16 0.00	53.51 2.55 -0.02	56.43 2.94 -0.05	60.08 3.29 -0.07	60.12 3.56 -0.07	60.00 3.61 -0.04	57.27 3.64 -0.06	56.14 3.32 -0.06	54.90 3.35 -0.02	53.94 2.91 -0.03	54.04 3.01 -0.03	52.26 3.28 -0.08	53.90 3.09 -0.14	56.48 3.54 -0.10	56.79 3.26 -0.10	55.92 3.75 -0.81	50.01 2.86 -0.34	45.44 3.98 -0.48
NYPA_GOWANUS____GT5 24156	36.73 2.21 0.00	29.35 1.71 0.00	28.67 1.62 0.00	28.49 1.64 0.00	29.67 1.68 0.00	38.09 2.22 0.00	49.03 3.21 0.00	54.23 2.85 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.23 3.45 -4.29	64.14 3.44 -4.35	62.18 3.32 -5.29	62.18 3.11 -6.31	66.07 3.14 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.23 2.89 -12.44	65.67 2.94 -12.06	65.38 3.43 -9.11	59.36 3.37 -2.56	54.85 3.49 0.00	49.96 3.14 -0.01	44.68 3.69 -0.01
NYPA_GOWANUS____GT6 24157	36.73 2.21 0.00	29.35 1.71 0.00	28.67 1.62 0.00	28.49 1.64 0.00	29.67 1.68 0.00	38.09 2.22 0.00	49.03 3.21 0.00	54.23 2.85 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.23 3.45 -4.29	64.14 3.44 -4.35	62.18 3.32 -5.29	62.18 3.11 -6.31	66.07 3.14 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.23 2.89 -12.44	65.67 2.94 -12.06	65.38 3.43 -9.11	59.36 3.37 -2.56	54.85 3.49 0.00	49.96 3.14 -0.01	44.68 3.69 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.94 2.42 0.00	29.44 1.80 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.94 3.12 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.35 3.62 -4.24	64.28 3.61 -4.32	62.37 3.54 -5.26	62.30 3.27 -6.27	66.26 3.35 -11.38	60.23 2.96 -6.27	59.22 3.01 -5.21	64.33 3.03 -12.40	65.72 3.09 -11.96	65.48 3.59 -9.05	59.44 3.53 -2.48	54.65 3.29 0.00	49.82 3.00 -0.01	44.47 3.48 -0.01

NYPA_HARLEM__RVR_GT2 24161	36.94 2.42 0.00	29.44 1.80 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.94 3.12 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.35 3.62 -4.24	64.28 3.61 -4.32	62.37 3.54 -5.26	62.30 3.27 -6.27	66.26 3.35 -11.38	60.23 2.96 -6.27	59.22 3.01 -5.21	64.33 3.03 -12.40	65.72 3.09 -11.96	65.48 3.59 -9.05	59.44 3.53 -2.48	54.65 3.29 0.00	49.82 3.00 -0.01	44.47 3.48 -0.01
NYPA_KENT____GT 24152	36.76 2.24 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.51 1.66 0.00	29.73 1.74 0.00	38.17 2.30 0.00	48.94 3.12 0.00	54.18 2.80 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.20 2.91 -6.29	59.15 2.91 -5.24	64.27 2.93 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.75 3.39 0.00	49.86 3.04 -0.01	44.56 3.57 -0.01
NYPA_POUCH1____GT 24155	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.07 3.25 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01
NYPA_VERNON____GT2 24162	36.80 2.28 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.54 1.69 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.84 3.02 0.00	54.13 2.75 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.65 3.29 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
NYPA_VERNON____GT3 24163	36.80 2.28 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.54 1.69 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.84 3.02 0.00	54.13 2.75 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.65 3.29 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
NYPA__HOLTSVILL 23794	43.48 2.59 -6.37	37.54 1.96 -7.94	33.22 1.92 -4.25	28.87 1.93 -0.09	35.78 2.02 -5.77	41.50 2.55 -3.08	48.52 2.70 0.00	52.92 1.99 0.01	55.82 2.40 0.02	59.37 2.67 0.02	59.42 2.94 0.01	59.27 2.93 0.01	56.61 3.05 0.01	55.49 2.74 0.01	54.30 2.78 0.01	53.39 2.40 0.01	53.49 2.50 0.01	51.68 2.79 0.01	53.06 2.48 0.09	55.70 2.91 0.05	55.92 2.56 0.07	55.13 3.08 -0.69	49.49 2.39 -0.29	45.07 3.69 -0.40
NYPA____HELLGATE_GT1 24158	36.94 2.42 0.00	29.44 1.80 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.94 3.12 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.35 3.62 -4.24	64.28 3.61 -4.32	62.37 3.54 -5.26	62.30 3.27 -6.27	66.26 3.35 -11.38	60.23 2.96 -6.27	59.22 3.01 -5.21	64.33 3.03 -12.40	65.72 3.09 -11.96	65.48 3.59 -9.05	59.44 3.53 -2.48	54.65 3.29 0.00	49.82 3.00 -0.01	44.47 3.48 -0.01
NYPA____HELLGATE_GT2 24159	36.94 2.42 0.00	29.44 1.80 0.00	28.92 1.87 0.00	28.70 1.85 0.00	29.92 1.93 0.00	38.52 2.65 0.00	48.94 3.12 0.00	54.27 2.90 -0.43	57.63 3.31 -0.88	61.57 3.63 -1.22	64.35 3.62 -4.24	64.28 3.61 -4.32	62.37 3.54 -5.26	62.30 3.27 -6.27	66.26 3.35 -11.38	60.23 2.96 -6.27	59.22 3.01 -5.21	64.33 3.03 -12.40	65.72 3.09 -11.96	65.48 3.59 -9.05	59.44 3.53 -2.48	54.65 3.29 0.00	49.82 3.00 -0.01	44.47 3.48 -0.01
O.H._GEN_BRUCE 24063	32.45 -2.07 0.00	26.04 -1.60 0.00	25.62 -1.43 0.00	25.00 -1.85 0.00	26.00 -1.99 0.00	33.00 -2.87 0.00	40.00 -5.82 0.00	49.00 -1.94 0.00	50.45 -2.99 0.00	52.92 -3.80 0.00	52.99 -3.50 0.00	53.14 -3.21 0.00	50.62 -2.95 0.00	50.28 -2.48 0.00	48.90 -2.63 0.00	47.53 -3.47 0.00	47.63 -3.37 0.00	45.43 -3.47 0.00	47.22 -3.45 0.00	49.67 -3.17 0.00	50.54 -2.89 0.00	48.38 -2.98 0.00	43.91 -2.90 0.00	36.10 -4.88 0.00
OAK_ORCHARD__HYD 24046	34.35 -0.17 0.00	27.50 -0.14 0.00	26.97 -0.08 0.00	26.58 -0.27 0.00	27.68 -0.31 0.00	35.65 -0.22 0.00	44.81 -1.01 0.00	52.01 1.07 0.00	54.46 1.02 0.00	57.46 0.74 0.00	57.39 0.90 0.00	57.25 0.90 0.00	54.43 0.86 0.00	53.82 1.06 0.00	52.41 0.88 0.00	51.26 0.26 0.00	51.26 0.26 0.00	48.85 -0.05 0.00	50.72 0.05 0.00	53.21 0.37 0.00	54.12 0.69 0.00	51.82 0.46 0.00	46.86 0.05 0.00	39.09 -1.89 0.00
OCC_CHEM__DRP 24175	32.62 -1.90 0.00	26.15 -1.49 0.00	25.72 -1.33 0.00	25.08 -1.77 0.00	26.09 -1.90 0.00	33.14 -2.73 0.00	40.09 -5.73 0.00	49.51 -1.43 0.00	50.88 -2.56 0.00	53.32 -3.40 0.00	53.44 -3.05 0.00	53.53 -2.82 0.00	51.05 -2.52 0.00	50.70 -2.06 0.00	49.26 -2.27 0.00	47.84 -3.16 0.00	47.94 -3.06 0.00	45.67 -3.23 0.00	47.58 -3.09 0.00	50.15 -2.69 0.00	50.97 -2.46 0.00	48.69 -2.67 0.00	44.24 -2.57 0.00	36.18 -4.80 0.00
OLIN_CORP_DRP 24177	32.62 -1.90 0.00	26.18 -1.46 0.00	25.75 -1.30 0.00	25.10 -1.75 0.00	26.11 -1.88 0.00	33.22 -2.65 0.00	40.28 -5.54 0.00	49.51 -1.43 0.00	50.98 -2.46 0.00	53.43 -3.29 0.00	53.50 -2.99 0.00	53.65 -2.70 0.00	51.16 -2.41 0.00	50.76 -2.00 0.00	49.37 -2.16 0.00	47.94 -3.06 0.00	47.99 -3.01 0.00	45.67 -3.23 0.00	47.58 -3.09 0.00	50.15 -2.69 0.00	51.03 -2.40 0.00	48.74 -2.62 0.00	44.19 -2.62 0.00	36.23 -4.75 0.00
ONONDAGA_REF_OCCRA 23987	34.21 -0.31 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.58 -0.27 0.00	27.68 -0.31 0.00	35.55 -0.32 0.00	45.45 -0.37 0.00	50.84 -0.10 0.00	53.55 0.11 0.00	56.78 0.06 0.00	56.55 0.06 0.00	56.35 0.00 0.00	53.52 -0.05 0.00	52.76 0.00 0.00	51.43 -0.10 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.26 -0.64 0.00	50.06 -0.61 0.00	52.47 -0.37 0.00	53.16 -0.27 0.00	51.00 -0.36 0.00	46.15 -0.66 0.00	40.24 -0.74 0.00
ONONDAGA__COGEN 23986	34.14 -0.38 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.55 -0.30 0.00	27.65 -0.34 0.00	35.51 -0.36 0.00	45.36 -0.46 0.00	50.74 -0.20 0.00	53.49 0.05 0.00	56.72 0.00 0.00	56.49 0.00 0.00	56.35 0.00 0.00	53.52 -0.05 0.00	52.71 -0.05 0.00	51.38 -0.15 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.11 -0.70 0.00	40.16 -0.82 0.00
ONTARIO__LFGE 23819	33.42 -1.10 0.00	26.78 -0.86 0.00	26.35 -0.70 0.00	25.96 -0.89 0.00	27.01 -0.98 0.00	34.54 -1.33 0.00	43.85 -1.97 0.00	49.97 -0.97 0.00	52.59 -0.85 0.00	55.59 -1.13 0.00	55.42 -1.07 0.00	55.34 -1.01 0.00	52.50 -1.07 0.00	51.81 -0.95 0.00	50.40 -1.13 0.00	49.16 -1.84 0.00	49.06 -1.94 0.00	46.75 -2.15 0.00	48.54 -2.13 0.00	51.25 -1.59 0.00	52.15 -1.28 0.00	49.87 -1.49 0.00	44.84 -1.97 0.00	38.48 -2.50 0.00
OSWEGATCHIE__HYD 24044	33.38 -1.14 0.00	26.67 -0.97 0.00	26.08 -0.97 0.00	25.88 -0.97 0.00	27.01 -0.98 0.00	34.87 -1.00 0.00	44.77 -1.05 0.00	50.13 -0.81 0.00	52.59 -0.85 0.00	55.81 -0.91 0.00	55.53 -0.96 0.00	55.39 -0.96 0.00	52.61 -0.96 0.00	51.92 -0.84 0.00	50.76 -0.77 0.00	50.44 -0.56 0.00	50.39 -0.61 0.00	48.26 -0.64 0.00	50.16 -0.51 0.00	52.05 -0.79 0.00	52.68 -0.75 0.00	50.54 -0.82 0.00	46.01 -0.80 0.00	39.67 -1.31 0.00

OSWEGO___5 23606	34.00 -0.52 0.00	27.23 -0.41 0.00	26.64 -0.41 0.00	26.42 -0.43 0.00	27.54 -0.45 0.00	35.30 -0.57 0.00	45.00 -0.82 0.00	50.43 -0.51 0.00	52.96 -0.48 0.00	56.15 -0.57 0.00	55.93 -0.56 0.00	55.79 -0.56 0.00	52.98 -0.59 0.00	52.23 -0.53 0.00	50.96 -0.57 0.00	50.23 -0.77 0.00	50.23 -0.77 0.00	48.02 -0.88 0.00	49.81 -0.86 0.00	52.15 -0.69 0.00	52.79 -0.64 0.00	50.69 -0.67 0.00	46.01 -0.80 0.00	40.08 -0.90 0.00
OSWEGO___6 23613	34.00 -0.52 0.00	27.23 -0.41 0.00	26.64 -0.41 0.00	26.42 -0.43 0.00	27.54 -0.45 0.00	35.30 -0.57 0.00	45.00 -0.82 0.00	50.43 -0.51 0.00	52.96 -0.48 0.00	56.15 -0.57 0.00	55.93 -0.56 0.00	55.79 -0.56 0.00	52.98 -0.59 0.00	52.23 -0.53 0.00	50.96 -0.57 0.00	50.23 -0.77 0.00	50.23 -0.77 0.00	48.02 -0.88 0.00	49.81 -0.86 0.00	52.15 -0.69 0.00	52.79 -0.64 0.00	50.69 -0.67 0.00	46.01 -0.80 0.00	40.08 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	32.83 -1.69 0.00	26.37 -1.27 0.00	25.89 -1.16 0.00	25.29 -1.56 0.00	26.31 -1.68 0.00	33.47 -2.40 0.00	40.73 -5.09 0.00	49.97 -0.97 0.00	51.36 -2.08 0.00	53.88 -2.84 0.00	54.00 -2.49 0.00	54.04 -2.31 0.00	51.53 -2.04 0.00	51.07 -1.69 0.00	49.62 -1.91 0.00	48.14 -2.86 0.00	48.19 -2.81 0.00	45.92 -2.98 0.00	47.88 -2.79 0.00	50.62 -2.22 0.00	51.56 -1.87 0.00	49.10 -2.26 0.00	44.61 -2.20 0.00	36.51 -4.47 0.00
OXBOW___ 24026	32.62 -1.90 0.00	26.18 -1.46 0.00	25.72 -1.33 0.00	25.10 -1.75 0.00	26.11 -1.88 0.00	33.22 -2.65 0.00	40.32 -5.50 0.00	49.62 -1.32 0.00	50.98 -2.46 0.00	53.49 -3.23 0.00	53.55 -2.94 0.00	53.65 -2.70 0.00	51.16 -2.41 0.00	50.70 -2.06 0.00	49.31 -2.22 0.00	47.84 -3.16 0.00	47.94 -3.06 0.00	45.67 -3.23 0.00	47.58 -3.09 0.00	50.25 -2.59 0.00	51.13 -2.30 0.00	48.79 -2.57 0.00	44.42 -2.39 0.00	36.39 -4.59 0.00
PEEKSKILL___ 23653	36.00 1.48 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.92 1.07 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.29 1.48 0.13	55.00 1.82 0.26	58.46 2.10 0.36	58.23 2.09 0.35	58.29 2.14 0.20	55.38 2.09 0.28	54.39 1.90 0.27	53.37 1.96 0.12	52.53 1.68 0.15	52.58 1.73 0.15	50.35 1.81 0.36	51.44 1.77 1.00	54.40 2.17 0.61	54.75 2.08 0.76	53.36 2.00 0.00	48.64 1.83 0.00	43.48 2.50 0.00
PGE MADISON___WINDPWR 24146	35.07 0.55 0.00	28.05 0.41 0.00	27.48 0.43 0.00	27.20 0.35 0.00	28.35 0.36 0.00	36.95 1.08 0.00	47.42 1.60 0.00	53.49 2.55 0.00	56.54 3.10 0.00	59.84 3.12 0.00	59.60 3.11 0.00	59.45 3.10 0.00	56.36 2.79 0.00	55.50 2.74 0.00	53.95 2.42 0.00	52.63 1.63 0.00	52.43 1.43 0.00	50.07 1.17 0.00	52.14 1.47 0.00	55.06 2.22 0.00	55.99 2.56 0.00	53.41 2.05 0.00	47.89 1.08 0.00	40.98 0.00 0.00
PJM_GEN_KEystone 24065	32.62 -1.90 0.00	26.26 -1.38 0.00	25.78 -1.27 0.00	25.43 -1.42 0.00	26.48 -1.51 0.00	34.15 -1.72 0.00	43.76 -2.06 0.00	50.48 -0.46 0.00	53.01 -0.43 0.00	55.70 -1.02 0.00	55.59 -0.90 0.00	55.50 -0.85 0.00	52.50 -1.07 0.00	51.81 -0.95 0.00	50.14 -1.39 0.00	47.99 -3.01 0.00	47.53 -3.47 0.00	45.62 -3.28 0.00	47.58 -3.09 0.00	51.52 -1.32 0.00	52.68 -0.75 0.00	49.97 -1.39 0.00	44.00 -2.81 0.00	37.41 -3.57 0.00
PLEASANTVLY___LBMP 24000	35.97 1.45 0.00	28.75 1.11 0.00	28.13 1.08 0.00	27.95 1.10 0.00	29.11 1.12 0.00	37.38 1.51 0.00	47.74 1.92 0.00	52.32 1.38 0.00	55.15 1.71 0.00	58.71 1.99 0.00	58.47 1.98 0.00	58.32 1.97 0.00	55.55 1.98 0.00	54.55 1.79 0.00	53.39 1.86 0.00	52.53 1.53 0.00	52.58 1.58 0.00	50.61 1.71 0.00	52.42 1.67 -0.08	54.95 2.06 -0.05	55.47 1.98 -0.06	53.31 1.95 0.00	48.59 1.78 0.00	43.40 2.42 0.00
POLETTI___ 23519	36.59 2.07 0.00	29.22 1.58 0.00	28.56 1.51 0.00	28.38 1.53 0.00	29.59 1.60 0.00	38.02 2.15 0.00	48.61 2.79 0.00	53.88 2.50 -0.44	57.27 2.94 -0.89	61.18 3.23 -1.23	63.96 3.22 -4.25	63.95 3.27 -4.33	61.99 3.16 -5.26	61.99 2.95 -6.28	65.91 2.99 -11.39	59.92 2.65 -6.27	58.87 2.65 -5.22	64.04 2.74 -12.40	65.37 2.74 -11.96	65.11 3.22 -9.05	59.07 3.15 -2.49	54.34 2.98 0.00	49.49 2.67 -0.01	44.19 3.20 -0.01
PORT_JEFF_3 23555	43.47 2.59 -6.36	37.53 1.96 -7.93	33.21 1.92 -4.24	28.87 1.93 -0.09	35.77 2.02 -5.76	41.43 2.48 -3.08	48.02 2.20 0.00	52.32 1.38 0.00	55.19 1.76 0.01	58.58 1.87 0.01	58.63 2.15 0.01	58.59 2.25 0.01	56.02 2.46 0.01	54.97 2.22 0.01	53.79 2.27 0.01	52.88 1.89 0.01	52.98 1.99 0.01	51.19 2.30 0.01	52.65 2.03 0.05	55.19 2.38 0.03	55.42 2.03 0.04	54.63 2.57 -0.70	49.07 1.97 -0.29	44.97 3.57 -0.42
PORT_JEFF_4 23616	43.47 2.59 -6.36	37.53 1.96 -7.93	33.21 1.92 -4.24	28.87 1.93 -0.09	35.77 2.02 -5.76	41.39 2.44 -3.08	48.07 2.25 0.00	52.32 1.38 0.00	55.19 1.76 0.01	58.58 1.87 0.01	58.63 2.15 0.01	58.59 2.25 0.01	56.02 2.46 0.01	54.97 2.22 0.01	53.84 2.32 0.01	52.93 1.94 0.01	53.03 2.04 0.01	51.24 2.35 0.01	52.65 2.03 0.05	55.19 2.38 0.03	55.42 2.03 0.04	54.68 2.62 -0.70	49.07 1.97 -0.29	44.84 3.44 -0.42
PORT_JEFF_IC 23713	43.60 2.73 -6.35	37.63 2.07 -7.92	33.31 2.03 -4.23	28.98 2.04 -0.09	35.87 2.13 -5.75	41.59 2.65 -3.07	48.48 2.66 0.00	52.82 1.88 0.00	55.75 2.30 -0.01	59.23 2.50 -0.01	59.32 2.82 -0.01	59.22 2.87 0.00	56.62 3.05 0.00	55.50 2.74 0.00	54.31 2.78 0.00	53.40 2.40 0.00	53.50 2.50 0.00	51.69 2.79 0.00	53.14 2.48 0.01	55.74 2.91 0.01	55.97 2.56 0.02	55.16 3.08 -0.72	49.49 2.39 -0.29	45.14 3.73 -0.43
PPL PILGRIM_ST_GT1 24216	43.61 2.76 -6.33	37.65 2.13 -7.88	33.35 2.08 -4.22	29.01 2.07 -0.09	35.87 2.16 -5.72	41.73 2.80 -3.06	48.98 3.16 0.00	53.51 2.55 -0.02	56.43 2.94 -0.05	60.08 3.29 -0.07	60.12 3.56 -0.07	60.00 3.61 -0.04	57.27 3.64 -0.06	56.14 3.32 -0.06	54.90 3.35 -0.02	53.94 2.91 -0.03	54.04 3.01 -0.03	52.26 3.28 -0.08	53.90 3.09 -0.14	56.48 3.54 -0.10	56.79 3.26 -0.10	55.92 3.75 -0.81	50.01 2.86 -0.34	45.44 3.98 -0.48
PPL PILGRIM_ST_GT2 24217	43.61 2.76 -6.33	37.65 2.13 -7.88	33.35 2.08 -4.22	29.01 2.07 -0.09	35.87 2.16 -5.72	41.73 2.80 -3.06	48.98 3.16 0.00	53.51 2.55 -0.02	56.43 2.94 -0.05	60.08 3.29 -0.07	60.12 3.56 -0.07	60.00 3.61 -0.04	57.27 3.64 -0.06	56.14 3.32 -0.06	54.90 3.35 -0.02	53.94 2.91 -0.03	54.04 3.01 -0.03	52.26 3.28 -0.08	53.90 3.09 -0.14	56.48 3.54 -0.10	56.79 3.26 -0.10	55.92 3.75 -0.81	50.01 2.86 -0.34	45.44 3.98 -0.48
PPL_SHRM_GT3 24213	43.68 2.80 -6.36	37.70 2.13 -7.93	33.37 2.08 -4.24	29.01 2.07 -0.09	35.91 2.16 -5.76	41.71 2.76 -3.08	48.80 2.98 0.00	53.28 2.34 0.00	56.21 2.78 0.01	59.77 3.06 0.01	59.88 3.39 0.00	59.73 3.38 0.00	57.05 3.48 0.00	55.93 3.17 0.00	54.73 3.20 0.00	53.81 2.81 0.00	53.86 2.86 0.00	52.08 3.18 0.00	53.36 2.74 0.05	55.99 3.17 0.02	56.22 2.83 0.04	55.41 3.34 -0.71	49.77 2.67 -0.29	45.29 3.89 -0.42
PPL_SHRM_GT4 24214	43.68 2.80 -6.36	37.70 2.13 -7.93	33.37 2.08 -4.24	29.01 2.07 -0.09	35.91 2.16 -5.76	41.71 2.76 -3.08	48.80 2.98 0.00	53.28 2.34 0.00	56.21 2.78 0.01	59.77 3.06 0.01	59.88 3.39 0.00	59.73 3.38 0.00	57.05 3.48 0.00	55.93 3.17 0.00	54.73 3.20 0.00	53.81 2.81 0.00	53.86 2.86 0.00	52.08 3.18 0.00	53.36 2.74 0.05	55.99 3.17 0.02	56.22 2.83 0.04	55.41 3.34 -0.71	49.77 2.67 -0.29	45.29 3.89 -0.42

PROJECT___ORANGE 23990	34.21 -0.31 0.00	27.39 -0.25 0.00	26.83 -0.22 0.00	26.58 -0.27 0.00	27.68 -0.31 0.00	35.55 -0.32 0.00	45.36 -0.46 0.00	50.79 -0.15 0.00	53.39 -0.05 0.00	56.61 -0.11 0.00	56.38 -0.11 0.00	56.24 -0.11 0.00	53.41 -0.16 0.00	52.65 -0.11 0.00	51.32 -0.21 0.00	50.54 -0.46 0.00	50.49 -0.51 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.15 -0.66 0.00	40.20 -0.78 0.00
PROJECT___ORANGE 1 24174	34.21 -0.31 0.00	27.39 -0.25 0.00	26.83 -0.22 0.00	26.58 -0.27 0.00	27.68 -0.31 0.00	35.55 -0.32 0.00	45.36 -0.46 0.00	50.79 -0.15 0.00	53.39 -0.05 0.00	56.61 -0.11 0.00	56.38 -0.11 0.00	56.24 -0.11 0.00	53.41 -0.16 0.00	52.65 -0.11 0.00	51.32 -0.21 0.00	50.54 -0.46 0.00	50.49 -0.51 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.15 -0.66 0.00	40.20 -0.78 0.00
PROJECT___ORANGE 2 24166	34.21 -0.31 0.00	27.39 -0.25 0.00	26.83 -0.22 0.00	26.58 -0.27 0.00	27.68 -0.31 0.00	35.55 -0.32 0.00	45.36 -0.46 0.00	50.79 -0.15 0.00	53.39 -0.05 0.00	56.61 -0.11 0.00	56.38 -0.11 0.00	56.24 -0.11 0.00	53.41 -0.16 0.00	52.65 -0.11 0.00	51.32 -0.21 0.00	50.54 -0.46 0.00	50.49 -0.51 0.00	48.22 -0.68 0.00	50.01 -0.66 0.00	52.42 -0.42 0.00	53.11 -0.32 0.00	50.95 -0.41 0.00	46.15 -0.66 0.00	40.20 -0.78 0.00
PYRITES___HYD 24023	33.28 -1.24 0.00	26.59 -1.05 0.00	26.02 -1.03 0.00	25.80 -1.05 0.00	26.95 -1.04 0.00	34.90 -0.97 0.00	44.90 -0.92 0.00	50.38 -0.56 0.00	52.64 -0.80 0.00	55.87 -0.85 0.00	55.59 -0.90 0.00	55.45 -0.90 0.00	52.71 -0.86 0.00	51.92 -0.84 0.00	50.76 -0.77 0.00	50.69 -0.31 0.00	50.69 -0.31 0.00	48.56 -0.34 0.00	50.47 -0.20 0.00	52.10 -0.74 0.00	52.68 -0.75 0.00	50.54 -0.82 0.00	46.25 -0.56 0.00	39.46 -1.52 0.00
RANKINE____ 23646	32.79 -1.73 0.00	26.40 -1.24 0.00	25.94 -1.11 0.00	25.35 -1.50 0.00	26.37 -1.62 0.00	33.57 -2.30 0.00	41.15 -4.67 0.00	50.33 -0.61 0.00	51.94 -1.50 0.00	54.51 -2.21 0.00	54.57 -1.92 0.00	54.60 -1.75 0.00	52.02 -1.55 0.00	51.49 -1.27 0.00	50.04 -1.49 0.00	48.40 -2.60 0.00	48.45 -2.55 0.00	46.16 -2.74 0.00	48.19 -2.48 0.00	51.10 -1.74 0.00	52.04 -1.39 0.00	49.56 -1.80 0.00	44.66 -2.15 0.00	36.59 -4.39 0.00
RAVENS GT4-7____ 23728	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWD GT2____ 23730	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWD GT3____ 23733	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT2_1 24244	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT2_2 24245	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT2_3 24246	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT2_4 24247	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT3_1 24248	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT3_2 24249	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT3_3 24250	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT3_4 24251	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01

RAVENSWOOD_GT_1 23729	36.80 2.28 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.54 1.69 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.84 3.02 0.00	54.13 2.75 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.65 3.29 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
RAVENSWOOD_GT_10 24258	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_11 24259	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_4 24252	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_5 24254	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_6 24253	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_7 24255	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD_GT_9 24257	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RAVENSWOOD___1 23533	36.80 2.28 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.54 1.69 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.84 3.02 0.00	54.13 2.75 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.65 3.29 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
RAVENSWOOD___2 23534	36.80 2.28 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.54 1.69 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.84 3.02 0.00	54.13 2.75 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.65 3.29 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
RAVENSWOOD___3 23535	36.56 2.04 0.00	29.16 1.52 0.00	28.54 1.49 0.00	28.33 1.48 0.00	29.53 1.54 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.69 2.34 -0.41	57.00 2.73 -0.83	60.93 3.06 -1.15	63.71 3.05 -4.17	63.73 3.10 -4.28	61.77 3.00 -5.20	61.78 2.80 -6.22	65.72 2.83 -11.36	59.74 2.50 -6.24	58.74 2.55 -5.19	63.81 2.59 -12.32	65.00 2.58 -11.75	64.88 3.12 -8.92	58.74 2.99 -2.32	54.24 2.88 0.00	49.39 2.57 -0.01	44.10 3.11 -0.01
RAVENSWOOD___4 23820	36.80 2.28 0.00	29.38 1.74 0.00	28.73 1.68 0.00	28.51 1.66 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.84 3.02 0.00	54.13 2.75 -0.44	57.54 3.21 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.29 3.43 -5.29	62.24 3.17 -6.31	66.18 3.25 -11.40	60.15 2.86 -6.29	59.15 2.91 -5.24	64.32 2.98 -12.44	65.72 2.99 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.65 3.29 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
RAVNSWD 8-11____ 23667	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.74 2.39 -0.41	57.10 2.83 -0.83	60.99 3.12 -1.15	63.82 3.16 -4.17	63.79 3.16 -4.28	61.82 3.05 -5.20	61.83 2.85 -6.22	65.78 2.89 -11.36	59.79 2.55 -6.24	58.79 2.60 -5.19	63.86 2.64 -12.32	65.05 2.63 -11.75	64.93 3.17 -8.92	58.80 3.05 -2.32	54.29 2.93 0.00	49.44 2.62 -0.01	44.15 3.16 -0.01
RCPL_TRUST___DRP 24196	36.56 2.04 0.00	29.19 1.55 0.00	28.54 1.49 0.00	28.35 1.50 0.00	29.56 1.57 0.00	37.95 2.08 0.00	48.52 2.70 0.00	53.06 2.39 0.27	55.72 2.83 0.55	59.14 3.18 0.76	61.96 3.16 -2.31	62.71 3.16 -3.20	60.41 3.11 -3.73	60.45 2.90 -4.79	65.19 2.94 -10.72	59.06 2.60 -5.46	58.01 2.60 -4.41	62.03 2.69 -10.44	59.98 2.69 -6.62	61.78 3.17 -5.77	54.94 3.10 1.59	54.29 2.93 0.00	49.43 2.62 0.00	44.13 3.16 0.01
RENSSELAER___COGEN 23796	35.90 1.38 0.00	28.72 1.08 0.00	28.10 1.05 0.00	27.95 1.10 0.00	29.14 1.15 0.00	37.41 1.54 0.00	47.84 2.02 0.00	52.93 1.99 0.00	55.68 2.24 0.00	59.22 2.50 0.00	58.98 2.49 0.00	58.72 2.37 0.00	55.82 2.25 0.00	54.92 2.16 0.00	53.64 2.11 0.00	52.79 1.79 0.00	52.89 1.89 0.00	50.91 2.01 0.00	52.70 2.03 0.00	55.27 2.43 0.00	55.89 2.46 0.00	53.67 2.31 0.00	48.73 1.92 0.00	42.99 2.01 0.00



REVERE_CPDR_DRP 24186	35.14 0.62 0.00	28.11 0.47 0.00	27.48 0.43 0.00	27.25 0.40 0.00	28.44 0.45 0.00	36.77 0.90 0.00	47.10 1.28 0.00	52.72 1.78 0.00	55.47 2.03 0.00	58.82 2.10 0.00	58.58 2.09 0.00	58.38 2.03 0.00	55.44 1.87 0.00	54.61 1.85 0.00	53.28 1.75 0.00	52.48 1.48 0.00	52.38 1.38 0.00	50.17 1.27 0.00	52.14 1.47 0.00	54.58 1.74 0.00	55.25 1.82 0.00	52.95 1.59 0.00	47.98 1.17 0.00	41.55 0.57 0.00
ROCHESTER_9_IC 23652	34.87 0.35 0.00	27.92 0.28 0.00	27.35 0.30 0.00	26.98 0.13 0.00	28.10 0.11 0.00	36.26 0.39 0.00	45.68 -0.14 0.00	53.03 2.09 0.00	55.58 2.14 0.00	58.71 1.99 0.00	58.64 2.15 0.00	58.43 2.08 0.00	55.55 1.98 0.00	54.92 2.16 0.00	53.49 1.96 0.00	52.28 1.28 0.00	52.22 1.22 0.00	49.78 0.88 0.00	51.63 0.96 0.00	54.27 1.43 0.00	55.19 1.76 0.00	52.80 1.44 0.00	47.70 0.89 0.00	39.59 -1.39 0.00
ROSETON___1 23587	35.83 1.31 0.00	28.63 0.99 0.00	28.00 0.95 0.00	27.82 0.97 0.00	29.00 1.01 0.00	37.16 1.29 0.00	47.33 1.51 0.00	51.79 0.81 -0.04	54.64 1.12 -0.08	58.14 1.30 -0.12	57.96 1.36 -0.11	57.77 1.35 -0.07	55.05 1.39 -0.09	54.01 1.16 -0.09	52.86 1.29 -0.04	52.02 0.97 -0.05	52.07 1.02 -0.05	50.18 1.17 -0.11	51.99 1.11 -0.21	54.45 1.48 -0.13	54.98 1.39 -0.16	52.80 1.44 0.00	48.31 1.50 0.00	43.28 2.30 0.00
ROSETON___2 23588	35.80 1.28 0.00	28.61 0.97 0.00	27.97 0.92 0.00	27.79 0.94 0.00	28.97 0.98 0.00	37.16 1.29 0.00	47.38 1.56 0.00	51.79 0.81 -0.04	54.64 1.12 -0.08	58.14 1.30 -0.12	57.96 1.36 -0.11	57.77 1.35 -0.07	55.05 1.39 -0.09	54.01 1.16 -0.09	52.86 1.29 -0.04	52.02 0.97 -0.05	52.07 1.02 -0.05	50.18 1.17 -0.11	51.99 1.11 -0.21	54.45 1.48 -0.13	54.98 1.39 -0.16	52.80 1.44 0.00	48.31 1.50 0.00	43.28 2.30 0.00
RUSSELL___STATION 23914	34.49 -0.03 0.00	27.61 -0.03 0.00	27.05 0.00 0.00	26.69 -0.16 0.00	27.82 -0.17 0.00	35.83 -0.04 0.00	45.18 -0.64 0.00	52.42 1.48 0.00	55.10 1.66 0.00	58.14 1.42 0.00	58.07 1.58 0.00	57.81 1.46 0.00	54.96 1.39 0.00	54.34 1.58 0.00	52.87 1.34 0.00	51.71 0.71 0.00	51.66 0.66 0.00	49.24 0.34 0.00	51.08 0.41 0.00	53.63 0.79 0.00	54.55 1.12 0.00	52.23 0.87 0.00	47.18 0.37 0.00	39.18 -1.80 0.00
S SALMON___HYD 24043	33.80 -0.72 0.00	27.06 -0.58 0.00	26.45 -0.60 0.00	26.23 -0.62 0.00	27.35 -0.64 0.00	35.19 -0.68 0.00	45.00 -0.82 0.00	50.38 -0.56 0.00	53.01 -0.43 0.00	56.27 -0.45 0.00	55.98 -0.51 0.00	55.84 -0.51 0.00	53.03 -0.54 0.00	52.34 -0.42 0.00	51.12 -0.41 0.00	50.39 -0.61 0.00	50.34 -0.66 0.00	48.07 -0.83 0.00	49.91 -0.76 0.00	52.21 -0.63 0.00	52.90 -0.53 0.00	50.69 -0.67 0.00	45.97 -0.84 0.00	39.96 -1.02 0.00
SELKIRK___II 23799	35.21 0.69 0.00	28.19 0.55 0.00	27.56 0.51 0.00	27.41 0.56 0.00	28.61 0.62 0.00	36.62 0.75 0.00	46.78 0.96 0.00	51.70 0.76 0.00	54.40 0.96 0.00	57.80 1.08 0.00	57.56 1.07 0.00	57.36 1.01 0.00	54.53 0.96 0.00	53.66 0.90 0.00	52.46 0.93 0.00	51.71 0.71 0.00	51.77 0.77 0.00	49.78 0.88 0.00	51.53 0.86 0.00	54.00 1.16 0.00	54.61 1.18 0.00	52.44 1.08 0.00	47.70 0.89 0.00	42.13 1.15 0.00
SELKIRK___I 23801	35.45 0.93 0.00	28.36 0.72 0.00	27.75 0.70 0.00	27.60 0.75 0.00	28.77 0.78 0.00	36.87 1.00 0.00	46.92 1.10 0.00	51.86 0.92 0.00	54.56 1.12 0.00	58.02 1.30 0.00	57.79 1.30 0.00	57.59 1.24 0.00	54.69 1.12 0.00	53.87 1.11 0.00	52.61 1.08 0.00	51.87 0.87 0.00	51.92 0.92 0.00	49.98 1.08 0.00	51.68 1.01 0.00	54.21 1.37 0.00	54.77 1.34 0.00	52.64 1.28 0.00	47.84 1.03 0.00	42.25 1.27 0.00
SENECA OSWGO___HYD 24041	33.97 -0.55 0.00	27.20 -0.44 0.00	26.62 -0.43 0.00	26.37 -0.48 0.00	27.49 -0.50 0.00	35.33 -0.54 0.00	45.13 -0.69 0.00	50.43 -0.51 0.00	53.12 -0.32 0.00	56.32 -0.40 0.00	56.09 -0.40 0.00	55.96 -0.39 0.00	53.14 -0.43 0.00	52.39 -0.37 0.00	51.07 -0.46 0.00	50.34 -0.66 0.00	50.29 -0.71 0.00	48.02 -0.88 0.00	49.76 -0.91 0.00	52.10 -0.74 0.00	52.79 -0.64 0.00	50.64 -0.72 0.00	45.92 -0.89 0.00	40.04 -0.94 0.00
SENECA___ENERGY 23797	33.59 -0.93 0.00	26.92 -0.72 0.00	26.43 -0.62 0.00	26.10 -0.75 0.00	27.15 -0.84 0.00	34.76 -1.11 0.00	44.26 -1.56 0.00	50.13 -0.81 0.00	52.80 -0.64 0.00	55.87 -0.85 0.00	55.70 -0.79 0.00	55.56 -0.79 0.00	52.71 -0.86 0.00	52.02 -0.74 0.00	50.60 -0.93 0.00	49.52 -1.48 0.00	49.47 -1.53 0.00	47.14 -1.76 0.00	48.90 -1.77 0.00	51.52 -1.32 0.00	52.36 -1.07 0.00	50.08 -1.28 0.00	45.12 -1.69 0.00	38.97 -2.01 0.00
SHOEMAKER___GT 23640	35.59 1.07 0.00	28.44 0.80 0.00	27.81 0.76 0.00	27.63 0.78 0.00	28.80 0.81 0.00	36.95 1.08 0.00	47.19 1.37 0.00	51.60 0.71 0.05	54.30 0.96 0.10	57.77 1.19 0.14	57.55 1.19 0.13	57.51 1.24 0.08	54.76 1.29 0.10	53.72 1.06 0.10	52.67 1.19 0.05	51.81 0.87 0.06	51.86 0.92 0.06	49.80 1.03 0.13	51.22 0.96 0.41	53.96 1.37 0.25	54.34 1.23 0.32	52.59 1.23 0.00	47.98 1.17 0.00	42.87 1.89 0.00
SHOREHAM_IC_1 23715	43.68 2.80 -6.36	37.70 2.13 -7.93	33.37 2.08 -4.24	29.01 2.07 -0.09	35.91 2.16 -5.76	41.71 2.76 -3.08	48.80 2.98 0.00	53.28 2.34 0.00	56.21 2.78 0.01	59.77 3.06 0.01	59.88 3.39 0.00	59.73 3.38 0.00	57.05 3.48 0.00	55.93 3.17 0.00	54.73 3.20 0.00	53.81 2.81 0.00	53.86 2.86 0.00	52.08 3.18 0.00	53.36 2.74 0.05	55.99 3.17 0.02	56.22 2.83 0.04	55.41 3.34 -0.71	49.77 2.67 -0.29	45.29 3.89 -0.42
SHOREHAM_IC_2 23716	43.68 2.80 -6.36	37.70 2.13 -7.93	33.37 2.08 -4.24	29.01 2.07 -0.09	35.91 2.16 -5.76	41.71 2.76 -3.08	48.80 2.98 0.00	53.28 2.34 0.00	56.21 2.78 0.01	59.77 3.06 0.01	59.88 3.39 0.00	59.73 3.38 0.00	57.05 3.48 0.00	55.93 3.17 0.00	54.73 3.20 0.00	53.81 2.81 0.00	53.86 2.86 0.00	52.08 3.18 0.00	53.36 2.74 0.05	55.99 3.17 0.02	56.22 2.83 0.04	55.41 3.34 -0.71	49.77 2.67 -0.29	45.29 3.89 -0.42
SITHE_IND_GS1 24169	33.90 -0.62 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.34 -0.51 0.00	27.43 -0.56 0.00	35.19 -0.68 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.75 -0.69 0.00	55.93 -0.79 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.08 -0.92 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00
SITHE_IND_GS2 24170	33.90 -0.62 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.34 -0.51 0.00	27.43 -0.56 0.00	35.19 -0.68 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.75 -0.69 0.00	55.93 -0.79 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.08 -0.92 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00
SITHE_IND_GS3 24171	33.90 -0.62 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.34 -0.51 0.00	27.43 -0.56 0.00	35.19 -0.68 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.75 -0.69 0.00	55.93 -0.79 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.08 -0.92 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00

SITHE_IND_GS4 24172	33.90 -0.62 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.34 -0.51 0.00	27.43 -0.56 0.00	35.19 -0.68 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.75 -0.69 0.00	55.93 -0.79 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.08 -0.92 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00
SITHE___BATAVIA 24024	34.59 0.07 0.00	27.75 0.11 0.00	27.21 0.16 0.00	26.69 -0.16 0.00	27.79 -0.20 0.00	35.69 -0.18 0.00	44.12 -1.70 0.00	52.98 2.04 0.00	54.99 1.55 0.00	57.80 1.08 0.00	57.85 1.36 0.00	57.81 1.46 0.00	55.02 1.45 0.00	54.55 1.79 0.00	53.02 1.49 0.00	51.10 0.10 0.00	51.10 0.10 0.00	48.66 -0.24 0.00	50.62 -0.05 0.00	53.37 0.53 0.00	54.34 0.91 0.00	51.93 0.57 0.00	46.90 0.09 0.00	38.36 -2.62 0.00
SITHE___INDEPEND 23800	33.90 -0.62 0.00	27.14 -0.50 0.00	26.56 -0.49 0.00	26.34 -0.51 0.00	27.43 -0.56 0.00	35.19 -0.68 0.00	44.81 -1.01 0.00	50.23 -0.71 0.00	52.75 -0.69 0.00	55.93 -0.79 0.00	55.64 -0.85 0.00	55.50 -0.85 0.00	52.77 -0.80 0.00	52.02 -0.74 0.00	50.76 -0.77 0.00	50.08 -0.92 0.00	50.03 -0.97 0.00	47.87 -1.03 0.00	49.66 -1.01 0.00	51.94 -0.90 0.00	52.58 -0.85 0.00	50.49 -0.87 0.00	45.87 -0.94 0.00	39.96 -1.02 0.00
SITHE___MASSENA 23902	33.69 -0.83 0.00	26.98 -0.66 0.00	26.40 -0.65 0.00	26.21 -0.64 0.00	27.35 -0.64 0.00	35.08 -0.79 0.00	44.95 -0.87 0.00	50.28 -0.66 0.00	52.48 -0.96 0.00	55.70 -1.02 0.00	55.47 -1.02 0.00	55.34 -1.01 0.00	52.61 -0.96 0.00	51.81 -0.95 0.00	50.65 -0.88 0.00	50.64 -0.36 0.00	50.69 -0.31 0.00	48.56 -0.34 0.00	50.37 -0.30 0.00	51.99 -0.85 0.00	52.52 -0.91 0.00	50.49 -0.87 0.00	46.30 -0.51 0.00	40.00 -0.98 0.00
SITHE___OGDNSBRG 24021	33.80 -0.72 0.00	27.00 -0.64 0.00	26.43 -0.62 0.00	26.23 -0.62 0.00	27.40 -0.59 0.00	35.22 -0.65 0.00	45.27 -0.55 0.00	50.74 -0.20 0.00	53.01 -0.43 0.00	56.27 -0.45 0.00	55.98 -0.51 0.00	55.84 -0.51 0.00	53.09 -0.48 0.00	52.29 -0.47 0.00	51.07 -0.46 0.00	51.10 0.10 0.00	51.10 0.10 0.00	49.00 0.10 0.00	50.87 0.20 0.00	52.47 -0.37 0.00	53.00 -0.43 0.00	50.90 -0.46 0.00	46.62 -0.19 0.00	40.04 -0.94 0.00
SITHE___STERLING 23777	34.97 0.45 0.00	27.97 0.33 0.00	27.37 0.32 0.00	27.15 0.30 0.00	28.30 0.31 0.00	36.48 0.61 0.00	46.69 0.87 0.00	52.21 1.27 0.00	54.94 1.50 0.00	58.31 1.59 0.00	58.02 1.53 0.00	57.87 1.52 0.00	54.96 1.39 0.00	54.13 1.37 0.00	52.82 1.29 0.00	52.02 1.02 0.00	51.92 0.92 0.00	49.68 0.78 0.00	51.63 0.96 0.00	54.06 1.22 0.00	54.71 1.28 0.00	52.49 1.13 0.00	47.56 0.75 0.00	41.31 0.33 0.00
SOUTH CAIRO___GT 23612	35.04 0.52 0.00	28.00 0.36 0.00	27.40 0.35 0.00	27.23 0.38 0.00	28.38 0.39 0.00	36.30 0.43 0.00	46.42 0.60 0.00	49.63 -1.32 -0.01	51.07 -2.40 -0.03	54.89 -1.87 -0.04	54.38 -2.15 -0.04	54.45 -1.92 -0.02	52.37 -1.23 -0.03	50.89 -1.90 -0.03	50.25 -1.29 -0.01	49.08 -1.94 -0.02	50.15 -0.87 -0.02	48.39 -0.54 -0.03	49.93 -0.81 -0.07	52.72 -0.16 -0.04	53.05 -0.43 -0.05	50.95 -0.41 0.00	46.44 -0.37 0.00	42.41 1.43 0.00
SOUTH HAMPTN___IC 23720	44.50 3.62 -6.36	38.28 2.71 -7.93	33.94 2.65 -4.24	29.57 2.63 -0.09	36.49 2.74 -5.76	42.50 3.55 -3.08	49.99 4.17 0.00	54.91 3.97 0.00	57.97 4.54 0.01	61.70 4.99 0.01	61.80 5.31 0.00	61.65 5.30 0.00	58.87 5.30 0.00	57.67 4.91 0.00	56.37 4.84 0.00	55.34 4.34 0.00	55.44 4.44 0.00	53.59 4.69 0.00	55.08 4.46 0.05	57.84 5.02 0.02	58.15 4.76 0.04	57.26 5.19 -0.71	51.03 3.93 -0.29	46.20 4.80 -0.42
SOUTHOLD___IC 23719	44.78 3.90 -6.36	38.50 2.93 -7.93	34.13 2.84 -4.24	29.79 2.85 -0.09	36.72 2.97 -5.76	42.90 3.95 -3.08	50.59 4.77 0.00	55.68 4.74 0.00	58.83 5.40 0.01	62.61 5.90 0.01	62.70 6.21 0.00	62.55 6.20 0.00	59.68 6.11 0.00	58.46 5.70 0.00	57.15 5.62 0.00	56.10 5.10 0.00	56.15 5.15 0.00	54.33 5.43 0.00	55.89 5.27 0.05	58.74 5.92 0.02	59.00 5.61 0.04	58.13 6.06 -0.71	51.64 4.54 -0.29	46.56 5.16 -0.42
ST LAWRENCE___ 23600	33.73 -0.79 0.00	26.98 -0.66 0.00	26.40 -0.65 0.00	26.21 -0.64 0.00	27.35 -0.64 0.00	35.04 -0.83 0.00	44.86 -0.96 0.00	49.97 -0.97 0.00	52.21 -1.23 0.00	55.42 -1.30 0.00	55.19 -1.30 0.00	55.05 -1.30 0.00	52.39 -1.18 0.00	51.60 -1.16 0.00	50.45 -1.08 0.00	50.44 -0.56 0.00	50.44 -0.56 0.00	48.36 -0.54 0.00	50.11 -0.56 0.00	51.73 -1.11 0.00	52.31 -1.12 0.00	50.28 -1.08 0.00	46.11 -0.70 0.00	40.08 -0.90 0.00
STATION 5_MISC_HYD 23604	34.52 0.00 0.00	27.64 0.00 0.00	27.05 0.00 0.00	26.72 -0.13 0.00	27.85 -0.14 0.00	36.44 0.57 0.00	46.23 0.41 0.00	53.64 2.70 0.00	56.38 2.94 0.00	59.56 2.84 0.00	59.54 3.05 0.00	59.28 2.93 0.00	56.30 2.73 0.00	55.71 2.95 0.00	54.21 2.68 0.00	52.99 1.99 0.00	52.84 1.84 0.00	50.32 1.42 0.00	52.19 1.52 0.00	54.79 1.95 0.00	55.83 2.40 0.00	53.36 2.00 0.00	48.03 1.22 0.00	39.05 -1.93 0.00
STURGEON_POOL_HYD 23609	35.42 0.90 0.00	28.28 0.64 0.00	27.67 0.62 0.00	27.47 0.62 0.00	28.63 0.64 0.00	36.62 0.75 0.00	46.78 0.96 0.00	50.19 -0.76 -0.01	53.03 -0.43 -0.02	56.69 -0.06 -0.03	56.35 -0.17 -0.03	56.31 -0.06 -0.02	53.80 0.21 -0.02	52.62 -0.16 -0.02	51.69 0.15 -0.01	50.75 -0.26 -0.01	50.70 -0.31 -0.01	48.93 0.00 -0.03	50.47 -0.20 0.00	53.21 0.37 0.00	53.54 0.11 0.00	51.51 0.15 0.00	47.04 0.23 0.00	42.87 1.89 0.00
SYRACUSE___POWER 24017	34.21 -0.31 0.00	27.39 -0.25 0.00	26.81 -0.24 0.00	26.58 -0.27 0.00	27.68 -0.31 0.00	35.55 -0.32 0.00	45.45 -0.37 0.00	50.84 -0.10 0.00	53.55 0.11 0.00	56.78 0.06 0.00	56.55 0.06 0.00	56.35 0.00 0.00	53.52 -0.05 0.00	52.76 0.00 0.00	51.43 -0.10 0.00	50.59 -0.41 0.00	50.54 -0.46 0.00	48.26 -0.64 0.00	50.06 -0.61 0.00	52.47 -0.37 0.00	53.16 -0.27 0.00	51.00 -0.36 0.00	46.15 -0.66 0.00	40.24 -0.74 0.00
Stony___Brook 24151	43.60 2.73 -6.35	37.63 2.07 -7.92	33.31 2.03 -4.23	28.98 2.04 -0.09	35.87 2.13 -5.75	41.59 2.65 -3.07	48.48 2.66 0.00	52.82 1.88 0.00	55.75 2.30 -0.01	59.23 2.50 -0.01	59.32 2.82 -0.01	59.22 2.87 0.00	56.62 3.05 0.00	55.50 2.74 0.00	54.31 2.78 0.00	53.40 2.40 0.00	53.50 2.50 0.00	51.69 2.79 0.00	53.14 2.48 0.01	55.74 2.91 0.01	55.97 2.56 0.02	55.16 3.08 -0.72	49.49 2.39 -0.29	45.14 3.73 -0.43
UPPER HUDSON___HYD 24058	35.66 1.14 0.00	28.50 0.86 0.00	27.86 0.81 0.00	27.71 0.86 0.00	28.91 0.92 0.00	37.30 1.43 0.00	47.93 2.11 0.00	53.38 2.44 0.00	56.17 2.73 0.00	59.78 3.06 0.00	59.48 2.99 0.00	59.17 2.82 0.00	56.09 2.52 0.00	55.13 2.37 0.00	53.80 2.27 0.00	52.94 1.94 0.00	53.09 2.09 0.00	51.20 2.30 0.00	52.95 2.28 0.00	55.64 2.80 0.00	56.26 2.83 0.00	53.98 2.62 0.00	48.82 2.01 0.00	42.78 1.80 0.00
UPPER RAQUET___HYD 24056	32.79 -1.73 0.00	26.20 -1.44 0.00	25.64 -1.41 0.00	25.45 -1.40 0.00	26.56 -1.43 0.00	34.18 -1.69 0.00	43.90 -1.92 0.00	49.16 -1.78 0.00	51.41 -2.03 0.00	54.56 -2.16 0.00	54.29 -2.20 0.00	54.15 -2.20 0.00	51.48 -2.09 0.00	50.70 -2.06 0.00	49.57 -1.96 0.00	49.62 -1.38 0.00	49.62 -1.38 0.00	47.53 -1.37 0.00	49.35 -1.32 0.00	50.89 -1.95 0.00	51.45 -1.98 0.00	49.41 -1.95 0.00	45.27 -1.54 0.00	38.93 -2.05 0.00

VISCHER___FERRY HYD 24020	35.83 1.31 0.00	28.66 1.02 0.00	28.05 1.00 0.00	27.90 1.05 0.00	29.08 1.09 0.00	37.38 1.51 0.00	47.84 2.02 0.00	52.98 2.04 0.00	55.74 2.30 0.00	59.27 2.55 0.00	59.03 2.54 0.00	58.77 2.42 0.00	55.82 2.25 0.00	54.87 2.11 0.00	53.59 2.06 0.00	52.73 1.73 0.00	52.84 1.84 0.00	50.91 2.01 0.00	52.65 1.98 0.00	55.27 2.43 0.00	55.89 2.46 0.00	53.67 2.31 0.00	48.68 1.87 0.00	42.91 1.93 0.00
WADING RIVER_1-3_GRP5 24038	43.61 2.73 -6.36	37.64 2.07 -7.93	33.32 2.03 -4.24	28.95 2.01 -0.09	35.85 2.10 -5.76	41.64 2.69 -3.08	48.71 2.89 0.00	53.18 2.24 0.00	56.10 2.67 0.01	59.66 2.95 0.01	59.70 3.22 0.01	59.61 3.27 0.01	56.93 3.37 0.01	55.81 3.06 0.01	54.61 3.09 0.01	53.64 2.65 0.01	53.74 2.75 0.01	51.92 3.03 0.01	53.25 2.63 0.05	55.87 3.06 0.03	56.11 2.72 0.04	55.30 3.24 -0.70	49.72 2.62 -0.29	45.21 3.81 -0.42
WADING RIVER_IC_1 23522	43.61 2.73 -6.36	37.64 2.07 -7.93	33.32 2.03 -4.24	28.95 2.01 -0.09	35.85 2.10 -5.76	41.64 2.69 -3.08	48.71 2.89 0.00	53.18 2.24 0.00	56.10 2.67 0.01	59.66 2.95 0.01	59.70 3.22 0.01	59.61 3.27 0.01	56.93 3.37 0.01	55.81 3.06 0.01	54.61 3.09 0.01	53.64 2.65 0.01	53.74 2.75 0.01	51.92 3.03 0.01	53.25 2.63 0.05	55.87 3.06 0.03	56.11 2.72 0.04	55.30 3.24 -0.70	49.72 2.62 -0.29	45.21 3.81 -0.42
WADING RIVER_IC_2 23547	43.61 2.73 -6.36	37.64 2.07 -7.93	33.32 2.03 -4.24	28.95 2.01 -0.09	35.85 2.10 -5.76	41.64 2.69 -3.08	48.71 2.89 0.00	53.18 2.24 0.00	56.10 2.67 0.01	59.66 2.95 0.01	59.70 3.22 0.01	59.61 3.27 0.01	56.93 3.37 0.01	55.81 3.06 0.01	54.61 3.09 0.01	53.64 2.65 0.01	53.74 2.75 0.01	51.92 3.03 0.01	53.25 2.63 0.05	55.87 3.06 0.03	56.11 2.72 0.04	55.30 3.24 -0.70	49.72 2.62 -0.29	45.21 3.81 -0.42
WADING RIVER_IC_3 23601	43.61 2.73 -6.36	37.64 2.07 -7.93	33.32 2.03 -4.24	28.95 2.01 -0.09	35.85 2.10 -5.76	41.64 2.69 -3.08	48.71 2.89 0.00	53.18 2.24 0.00	56.10 2.67 0.01	59.66 2.95 0.01	59.70 3.22 0.01	59.61 3.27 0.01	56.93 3.37 0.01	55.81 3.06 0.01	54.61 3.09 0.01	53.64 2.65 0.01	53.74 2.75 0.01	51.92 3.03 0.01	53.25 2.63 0.05	55.87 3.06 0.03	56.11 2.72 0.04	55.30 3.24 -0.70	49.72 2.62 -0.29	45.21 3.81 -0.42
WALDEN___HYDRO 24148	35.49 0.97 0.00	28.33 0.69 0.00	27.70 0.65 0.00	27.52 0.67 0.00	28.69 0.70 0.00	36.80 0.93 0.00	47.01 1.19 0.00	50.99 0.05 0.00	53.60 0.16 0.00	57.17 0.45 0.00	56.89 0.40 0.00	56.80 0.45 0.00	54.21 0.64 0.00	53.13 0.37 0.00	52.10 0.57 0.00	51.20 0.20 0.00	51.26 0.26 0.00	49.49 0.59 0.00	51.07 0.46 0.06	53.70 0.90 0.04	54.13 0.75 0.05	52.13 0.77 0.00	47.56 0.75 0.00	42.91 1.93 0.00
WATERSIDE___6 8 9 23538	36.76 2.24 0.00	29.35 1.71 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.73 1.74 0.00	38.20 2.33 0.00	48.80 2.98 0.00	54.08 2.70 -0.44	57.48 3.15 -0.89	61.45 3.46 -1.27	64.23 3.45 -4.29	64.14 3.44 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.15 2.86 -6.29	59.10 2.86 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.36 3.37 -2.56	54.60 3.24 0.00	49.72 2.90 -0.01	44.39 3.40 -0.01
WEST BABYLON___IC 23714	43.55 2.90 -6.13	37.52 2.24 -7.64	33.33 2.19 -4.09	29.11 2.18 -0.08	35.81 2.27 -5.55	41.81 2.98 -2.96	49.49 3.67 0.00	54.17 3.06 -0.17	57.32 3.53 -0.35	61.12 3.91 -0.49	61.16 4.18 -0.49	60.81 4.17 -0.29	58.14 4.18 -0.39	56.99 3.85 -0.38	55.57 3.87 -0.17	54.63 3.42 -0.21	54.73 3.52 -0.21	53.12 3.72 -0.50	55.58 3.65 -1.26	57.80 4.17 -0.79	58.29 3.90 -0.96	57.08 4.31 -1.41	50.72 3.32 -0.59	46.03 4.22 -0.83
WEST CANADA___HYD 24049	34.69 0.17 0.00	27.78 0.14 0.00	27.19 0.14 0.00	26.98 0.13 0.00	28.13 0.14 0.00	36.05 0.18 0.00	46.05 0.23 0.00	51.19 0.25 0.00	53.71 0.27 0.00	57.00 0.28 0.00	56.77 0.28 0.00	56.63 0.28 0.00	53.84 0.27 0.00	53.02 0.26 0.00	51.79 0.26 0.00	51.20 0.20 0.00	51.20 0.20 0.00	49.10 0.20 0.00	50.87 0.20 0.00	53.16 0.32 0.00	53.75 0.32 0.00	51.67 0.31 0.00	47.04 0.23 0.00	41.18 0.20 0.00
WESTERN_NY_WIND 24143	34.55 0.03 0.00	27.70 0.06 0.00	27.19 0.14 0.00	26.66 -0.19 0.00	27.74 -0.25 0.00	35.62 -0.25 0.00	43.99 -1.83 0.00	52.93 1.99 0.00	54.88 1.44 0.00	57.68 0.96 0.00	57.73 1.24 0.00	57.76 1.41 0.00	54.96 1.39 0.00	54.45 1.69 0.00	52.92 1.39 0.00	51.00 0.00 0.00	51.00 0.00 0.00	48.56 -0.34 0.00	50.52 -0.15 0.00	53.26 0.42 0.00	54.28 0.85 0.00	51.82 0.46 0.00	46.81 0.00 0.00	38.28 -2.70 0.00
YORK___WARBASSE 23770	36.76 2.24 0.00	29.38 1.74 0.00	28.70 1.65 0.00	28.51 1.66 0.00	29.70 1.71 0.00	38.13 2.26 0.00	49.03 3.21 0.00	54.28 2.90 -0.44	57.59 3.26 -0.89	61.51 3.52 -1.27	64.28 3.50 -4.29	64.19 3.49 -4.35	62.23 3.37 -5.29	62.24 3.17 -6.31	66.13 3.20 -11.40	60.20 2.91 -6.29	59.20 2.96 -5.24	64.27 2.93 -12.44	65.67 2.94 -12.06	65.44 3.49 -9.11	59.41 3.42 -2.56	54.90 3.54 0.00	50.00 3.18 -0.01	44.72 3.73 -0.01