

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/08/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.34	37.88	36.99	32.88	31.87	32.82	36.06	38.87	40.47	42.99	46.35	49.60	51.33	54.27	54.38	55.48	58.05	55.18	51.43	51.38	52.21	48.19	45.74	43.35
24138	2.78	2.64	2.61	2.22	2.14	2.14	1.83	2.22	2.81	2.96	3.35	3.55	3.80	3.97	4.03	4.16	4.35	4.09	3.81	3.72	3.73	3.49	3.19	2.87
	0.00	0.00	-0.03	-1.82	-1.97	-2.85	-10.71	-8.21	-4.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.34	37.88	36.99	32.88	31.87	32.82	36.06	38.87	40.47	42.99	46.35	49.60	51.33	54.27	54.38	55.48	58.05	55.18	51.43	51.38	52.21	48.19	45.74	43.35
24260	2.78	2.64	2.61	2.22	2.14	2.14	1.83	2.22	2.81	2.96	3.35	3.55	3.80	3.97	4.03	4.16	4.35	4.09	3.81	3.72	3.73	3.49	3.19	2.87
	0.00	0.00	-0.03	-1.82	-1.97	-2.85	-10.71	-8.21	-4.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.34	37.88	36.99	32.88	31.87	32.82	36.06	38.87	40.47	42.99	46.35	49.60	51.33	54.27	54.38	55.48	58.05	55.18	51.43	51.38	52.21	48.19	45.74	43.35
24261	2.78	2.64	2.61	2.22	2.14	2.14	1.83	2.22	2.81	2.96	3.35	3.55	3.80	3.97	4.03	4.16	4.35	4.09	3.81	3.72	3.73	3.49	3.19	2.87
	0.00	0.00	-0.03	-1.82	-1.97	-2.85	-10.71	-8.21	-4.22	0.00	0.00	0.00	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 HUDSON___FALLS	39.66	37.14	36.21	30.22	29.09	29.17	24.65	30.06	35.41	42.59	45.75	49.18	50.10	52.41	52.57	53.63	56.17	53.49	49.76	49.71	51.15	47.83	45.06	42.83
24011	2.10	1.90	1.86	1.38	1.33	1.34	1.13	1.62	1.97	2.56	2.75	3.13	2.57	2.11	2.22	2.31	2.47	2.40	2.14	2.05	2.67	3.13	2.51	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.66	37.14	36.21	30.22	29.09	29.17	24.65	30.06	35.41	42.59	45.75	49.18	50.10	52.41	52.57	53.63	56.17	53.49	49.76	49.71	51.15	47.83	45.06	42.83
23798	2.10	1.90	1.86	1.38	1.33	1.34	1.13	1.62	1.97	2.56	2.75	3.13	2.57	2.11	2.22	2.31	2.47	2.40	2.14	2.05	2.67	3.13	2.51	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.66	37.14	36.21	30.22	29.09	29.17	24.65	30.06	35.41	42.59	45.75	49.18	50.10	52.41	52.57	53.63	56.17	53.49	49.76	49.71	51.15	47.83	45.06	42.83
24028	2.10	1.90	1.86	1.38	1.33	1.34	1.13	1.62	1.97	2.56	2.75	3.13	2.57	2.11	2.22	2.31	2.47	2.40	2.14	2.05	2.67	3.13	2.51	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.21	36.83	35.93	30.11	28.98	29.05	24.55	29.78	35.08	42.03	45.28	48.54	49.86	52.66	52.82	53.89	56.38	53.59	49.95	49.95	50.90	47.11	44.55	42.22
23527	1.65	1.59	1.58	1.27	1.22	1.22	1.03	1.34	1.64	2.00	2.28	2.49	2.33	2.36	2.47	2.57	2.68	2.50	2.33	2.29	2.42	2.41	2.00	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.02	36.65	35.76	30.02	28.90	28.97	24.46	29.63	34.88	41.75	44.98	48.21	49.53	52.36	52.46	53.53	56.01	53.29	49.62	49.61	50.52	46.76	44.21	41.86
24190	1.46	1.41	1.41	1.18	1.14	1.14	0.94	1.19	1.44	1.72	1.98	2.16	2.00	2.06	2.11	2.21	2.31	2.20	2.00	1.95	2.04	2.06	1.66	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.02	36.65	35.76	30.02	28.90	28.97	24.46	29.63	34.88	41.75	44.98	48.21	49.53	52.36	52.46	53.53	56.01	53.29	49.62	49.61	50.52	46.76	44.21	41.86
23571	1.46	1.41	1.41	1.18	1.14	1.14	0.94	1.19	1.44	1.72	1.98	2.16	2.00	2.06	2.11	2.21	2.31	2.20	2.00	1.95	2.04	2.06	1.66	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.02	36.65	35.76	30.02	28.90	28.97	24.46	29.63	34.88	41.75	44.98	48.21	49.53	52.36	52.46	53.53	56.01	53.29	49.62	49.61	50.52	46.76	44.21	41.86
23572	1.46	1.41	1.41	1.18	1.14	1.14	0.94	1.19	1.44	1.72	1.98	2.16	2.00	2.06	2.11	2.21	2.31	2.20	2.00	1.95	2.04	2.06	1.66	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.02	36.65	35.76	30.02	28.90	28.97	24.46	29.63	34.88	41.75	44.98	48.21	49.53	52.36	52.46	53.53	56.01	53.29	49.62	49.61	50.52	46.76	44.21	41.86
23573	1.46	1.41	1.41	1.18	1.14	1.14	0.94	1.19	1.44	1.72	1.98	2.16	2.00	2.06	2.11	2.21	2.31	2.20	2.00	1.95	2.04	2.06	1.66	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.02	36.65	35.76	30.02	28.90	28.97	24.46	29.63	34.88	41.75	44.98	48.21	49.53	52.36	52.46	53.53	56.01	53.29	49.62	49.61	50.52	46.76	44.21	41.86
23574	1.46	1.41	1.41	1.18	1.14	1.14	0.94	1.19	1.44	1.72	1.98	2.16	2.00	2.06	2.11	2.21	2.31	2.20	2.00	1.95	2.04	2.06	1.66	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.37 -0.19 0.00	35.13 -0.11 0.00	34.21 -0.14 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.77 -0.06 0.00	23.57 0.05 0.00	28.41 -0.03 0.00	33.27 -0.17 0.00	39.59 -0.44 0.00	42.27 -0.73 0.00	45.22 -0.83 0.00	46.53 -1.00 0.00	49.24 -1.06 0.00	49.19 -1.16 0.00	50.09 -1.23 0.00	52.36 -1.34 0.00	49.81 -1.28 0.00	46.62 -1.00 0.00	46.80 -0.86 0.00	47.61 -0.87 0.00	43.85 -0.85 0.00	42.12 -0.43 0.00	40.12 -0.36 0.00
ALLEGHENY___COGEN 23514	36.43 -1.13 0.00	33.90 -1.34 0.00	32.77 -1.58 0.00	27.48 -1.36 0.00	26.62 -1.14 0.00	26.66 -1.17 0.00	22.32 -1.20 0.00	27.25 -1.19 0.00	32.57 -0.87 0.00	40.23 0.20 0.00	44.03 1.03 0.00	47.20 1.15 0.00	49.48 1.95 0.00	52.56 2.26 0.00	52.82 2.47 0.00	54.04 2.72 0.00	56.49 2.79 0.00	53.95 2.86 0.00	49.48 1.86 0.00	49.38 1.72 0.00	50.13 1.65 0.00	45.82 1.12 0.00	42.38 -0.17 0.00	39.63 -0.85 0.00
AMERICAN_REF_FUEL 24010	34.97 -2.59 0.00	32.35 -2.89 0.00	31.19 -3.16 0.00	26.19 -2.65 0.00	25.48 -2.28 0.00	25.52 -2.31 0.00	21.17 -2.35 0.00	25.91 -2.53 0.00	31.00 -2.44 0.00	38.31 -1.72 0.00	41.84 -1.16 0.00	44.85 -1.20 0.00	46.86 -0.67 0.00	49.80 -0.50 0.00	50.15 -0.20 0.00	51.06 -0.26 0.00	53.38 -0.32 0.00	50.94 -0.15 0.00	46.43 -1.19 0.00	46.37 -1.29 0.00	47.27 -1.21 0.00	43.36 -1.34 0.00	40.12 -2.43 0.00	37.48 -3.00 0.00
ARTHUR_KILL_GT_1 23520	40.41 2.85 0.00	37.96 2.71 -0.01	36.55 2.16 -0.04	32.52 1.85 -1.83	31.52 1.78 -1.98	32.43 1.75 -2.85	37.27 1.53 -12.22	39.69 1.88 -9.37	40.69 2.44 -4.81	43.03 3.00 0.00	46.15 3.14 -0.01	49.47 3.41 -0.01	52.84 3.66 -1.65	54.12 3.82 0.00	54.23 3.88 0.00	55.32 4.00 0.00	57.89 4.19 0.00	55.02 3.93 0.00	51.30 3.67 -0.01	51.20 3.53 -0.01	52.32 3.59 -0.25	50.75 3.31 -2.74	46.29 3.02 -0.72	43.27 2.79 0.00
ARTHUR_KILL_2 23512	40.41 2.85 0.00	37.96 2.71 -0.01	36.55 2.16 -0.04	32.52 1.85 -1.83	31.52 1.78 -1.98	32.43 1.75 -2.85	37.27 1.53 -12.22	39.69 1.88 -9.37	40.69 2.44 -4.81	43.03 3.00 0.00	46.15 3.14 -0.01	49.47 3.41 -0.01	52.84 3.66 -1.65	54.12 3.82 0.00	54.23 3.88 0.00	55.32 4.00 0.00	57.89 4.19 0.00	55.02 3.93 0.00	51.30 3.67 -0.01	51.20 3.53 -0.01	52.32 3.59 -0.25	50.75 3.31 -2.74	46.29 3.02 -0.72	43.27 2.79 0.00
ARTHUR_KILL_3 23513	40.30 2.74 0.00	37.85 2.61 0.00	37.03 2.65 -0.03	32.91 2.25 -1.82	31.90 2.17 -1.97	32.85 2.17 -2.85	36.06 1.83 -10.71	38.90 2.25 -8.21	40.50 2.84 -4.22	42.95 2.92 0.00	46.31 3.31 0.00	49.55 3.50 0.00	51.69 3.75 -0.41	54.22 3.92 0.00	54.33 3.98 0.00	55.43 4.11 0.00	58.00 4.30 0.00	55.13 4.04 0.00	51.38 3.76 0.00	51.33 3.67 0.00	52.22 3.68 -0.06	48.82 3.44 -0.68	45.88 3.15 -0.18	43.39 2.91 0.00
ASHOKAN____ 23654	39.89 2.33 0.00	37.43 2.19 0.00	36.51 2.16 0.00	30.63 1.79 0.00	29.51 1.75 0.00	29.56 1.73 0.00	24.98 1.46 0.00	30.20 1.76 0.00	35.71 2.27 0.00	42.63 2.60 0.00	46.10 3.10 0.00	49.32 3.27 0.00	51.00 3.47 0.00	53.97 3.67 0.00	54.13 3.78 0.00	55.27 3.95 0.00	57.83 4.13 0.00	54.97 3.88 0.00	51.29 3.67 0.00	51.19 3.53 0.00	52.07 3.59 0.00	48.10 3.40 0.00	45.53 2.98 0.00	43.03 2.55 0.00
ASTORIA 5-9____ 23662	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA GT2____ 23536	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA GT3____ 23731	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA GT4____ 23727	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT2_1 24094	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT2_2 24095	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT2_3 24096	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT2_4 24097	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT3_1 24098	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94

ASTORIA_GT3_2 24099	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT3_3 24100	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT3_4 24101	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT4_1 24102	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT4_2 24103	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT4_3 24104	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT4_4 24105	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT_1 23523	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
ASTORIA_GT_10 24110	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
ASTORIA_GT_11 24225	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
ASTORIA_GT_12 24226	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
ASTORIA_GT_13 24227	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
ASTORIA_GT_5 24106	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT_7 24107	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA_GT_8 24108	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTORIA___2 24149	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94

ASTORIA___3 23516	50.37 2.93 -9.88	38.00 2.75 -0.01	42.63 2.58 -5.70	32.86 2.19 -1.83	31.85 2.11 -1.98	32.79 2.11 -2.85	37.55 1.81 -12.22	42.72 2.25 -12.03	50.37 2.81 -14.12	50.36 3.04 -7.29	50.37 3.35 -4.02	50.37 3.55 -0.77	52.89 3.71 -1.65	54.86 3.87 -0.69	54.87 3.98 -0.54	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.44 3.81 -0.01	51.29 3.62 -0.01	52.37 3.64 -0.25	50.79 3.35 -2.74	50.37 3.19 -4.63	50.37 2.95 -6.94
ASTORIA___4 23517	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
ASTORIA___5 23518	50.52 3.08 -9.88	38.07 2.82 -0.01	42.70 2.65 -5.70	32.95 2.28 -1.83	31.91 2.17 -1.98	32.85 2.17 -2.85	37.60 1.86 -12.22	42.77 2.30 -12.03	50.50 2.94 -14.12	50.60 3.28 -7.29	50.76 3.74 -4.02	50.83 4.01 -0.77	53.46 4.28 -1.65	55.47 4.48 -0.69	55.47 4.58 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.86 4.19 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.75 3.57 -4.63	50.62 3.20 -6.94
ASTRIA 10-13___ 23663	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
BARRETT 1-8___GRP4 24034	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT 9-12___GRP3 24033	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_1 23704	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_10 23701	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_11 23702	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_12 23703	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_2 23705	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_3 23706	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_4 23707	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_5 23708	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_6 23709	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_7 23710	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09

BARRETT_IC_8 23711	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT_IC_9 23700	39.44 1.88 0.00	37.67 2.43 0.00	36.86 2.51 0.00	35.50 2.31 -4.35	34.90 2.25 -4.89	35.41 2.25 -5.33	35.37 1.90 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.99 1.96 0.00	45.28 2.28 0.00	48.72 2.67 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.72 3.63 0.00	50.86 3.24 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.56 2.86 0.00	43.75 2.64 1.44	41.33 1.94 1.09
BARRETT___1 23545	39.18 1.62 0.00	37.53 2.29 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.84 2.19 -4.89	35.36 2.20 -5.33	35.33 1.86 -9.95	37.64 2.08 -7.12	38.92 2.54 -2.94	41.67 1.64 0.00	44.93 1.93 0.00	48.35 2.30 0.00	50.43 2.90 0.00	53.52 3.22 0.00	53.72 3.37 0.00	54.45 3.13 0.00	57.03 3.33 0.00	54.26 3.17 0.00	50.48 2.86 0.00	50.52 2.86 0.00	51.53 3.05 0.00	47.20 2.50 0.00	43.45 2.34 1.44	41.05 1.66 1.09
BARRETT___2 23546	39.18 1.62 0.00	37.46 2.22 0.00	36.69 2.34 0.00	35.38 2.19 -4.35	34.82 2.17 -4.89	35.30 2.14 -5.33	35.30 1.83 -9.95	37.58 2.02 -7.12	38.89 2.51 -2.94	41.71 1.68 0.00	44.93 1.93 0.00	48.40 2.35 0.00	50.48 2.95 0.00	53.57 3.27 0.00	53.72 3.37 0.00	54.50 3.18 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.52 2.90 0.00	50.57 2.91 0.00	51.58 3.10 0.00	47.25 2.55 0.00	43.45 2.34 1.44	41.09 1.70 1.09
BEAVER RIVER___HYD 24048	37.82 0.26 0.00	35.38 0.14 0.00	34.42 0.07 0.00	28.93 0.09 0.00	27.68 -0.08 0.00	27.77 -0.06 0.00	23.50 -0.02 0.00	28.53 0.09 0.00	33.24 -0.20 0.00	39.23 -0.80 0.00	42.14 -0.86 0.00	45.22 -0.83 0.00	46.67 -0.86 0.00	49.34 -0.96 0.00	49.39 -0.96 0.00	50.40 -0.92 0.00	52.68 -1.02 0.00	50.12 -0.97 0.00	46.72 -0.90 0.00	46.75 -0.91 0.00	47.70 -0.78 0.00	44.03 -0.67 0.00	41.91 -0.64 0.00	39.99 -0.49 0.00
BEEBEE_GT_13 23619	36.77 -0.79 0.00	34.36 -0.88 0.00	33.22 -1.13 0.00	27.83 -1.01 0.00	27.04 -0.72 0.00	27.05 -0.78 0.00	22.72 -0.80 0.00	27.64 -0.80 0.00	33.07 -0.37 0.00	40.59 0.56 0.00	44.25 1.25 0.00	47.75 1.70 0.00	49.95 2.42 0.00	53.12 2.82 0.00	53.42 3.07 0.00	54.50 3.18 0.00	57.14 3.44 0.00	54.46 3.37 0.00	50.10 2.48 0.00	49.95 2.29 0.00	50.81 2.33 0.00	46.71 2.01 0.00	43.61 1.06 0.00	40.60 0.12 0.00
BETHLEHEM___STEEL 23779	34.74 -2.82 0.00	32.17 -3.07 0.00	30.98 -3.37 0.00	26.01 -2.83 0.00	25.26 -2.50 0.00	25.33 -2.50 0.00	21.03 -2.49 0.00	25.77 -2.67 0.00	30.86 -2.58 0.00	38.43 -1.60 0.00	42.23 -0.77 0.00	45.13 -0.92 0.00	47.29 -0.24 0.00	50.25 -0.05 0.00	50.55 0.20 0.00	51.68 0.36 0.00	53.91 0.21 0.00	51.55 0.46 0.00	46.95 -0.67 0.00	46.90 -0.76 0.00	47.70 -0.78 0.00	43.54 -1.16 0.00	40.00 -2.55 0.00	37.36 -3.12 0.00
BINGHAMTON___COGEN 23790	36.55 -1.01 0.00	34.18 -1.06 0.00	33.25 -1.10 0.00	27.89 -0.95 0.00	26.90 -0.86 0.00	26.97 -0.86 0.00	22.70 -0.82 0.00	27.53 -0.91 0.00	32.64 -0.80 0.00	39.79 -0.24 0.00	43.34 0.34 0.00	46.23 0.18 0.00	48.20 0.67 0.00	51.05 0.75 0.00	51.11 0.76 0.00	52.40 1.08 0.00	54.72 1.02 0.00	52.16 1.07 0.00	48.24 0.62 0.00	48.23 0.57 0.00	48.87 0.39 0.00	44.66 -0.04 0.00	41.66 -0.89 0.00	39.47 -1.01 0.00
BLACK RIVER___HYD 24047	37.82 0.26 0.00	35.31 0.07 0.00	34.32 -0.03 0.00	28.81 -0.03 0.00	27.48 -0.28 0.00	27.55 -0.28 0.00	23.31 -0.21 0.00	28.47 0.03 0.00	33.17 -0.27 0.00	38.87 -1.16 0.00	41.93 -1.07 0.00	45.08 -0.97 0.00	46.63 -0.90 0.00	49.29 -1.01 0.00	49.34 -1.01 0.00	50.29 -1.03 0.00	52.63 -1.07 0.00	50.12 -0.97 0.00	46.62 -1.00 0.00	46.66 -1.00 0.00	47.61 -0.87 0.00	43.98 -0.72 0.00	41.70 -0.85 0.00	39.91 -0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	38.61 1.05 0.00	36.26 1.02 0.00	35.41 1.06 0.00	29.71 0.87 0.00	28.59 0.83 0.00	28.66 0.83 0.00	24.15 0.63 0.00	29.21 0.77 0.00	34.41 0.97 0.00	41.15 1.12 0.00	44.38 1.38 0.00	47.57 1.52 0.00	48.96 1.43 0.00	51.76 1.46 0.00	51.86 1.51 0.00	52.91 1.59 0.00	55.36 1.66 0.00	52.62 1.53 0.00	49.05 1.43 0.00	49.04 1.38 0.00	49.93 1.45 0.00	46.13 1.43 0.00	43.74 1.19 0.00	41.45 0.97 0.00
BOC_GAS_DRP 24189	38.54 0.98 0.00	36.23 0.99 0.00	35.38 1.03 0.00	29.68 0.84 0.00	28.57 0.81 0.00	28.64 0.81 0.00	24.20 0.68 0.00	29.24 0.80 0.00	34.44 1.00 0.00	41.15 1.12 0.00	44.33 1.33 0.00	47.48 1.43 0.00	48.96 1.43 0.00	51.76 1.46 0.00	51.86 1.51 0.00	52.91 1.59 0.00	55.36 1.66 0.00	52.62 1.53 0.00	49.05 1.43 0.00	49.04 1.38 0.00	49.89 1.41 0.00	46.09 1.39 0.00	43.70 1.15 0.00	41.45 0.97 0.00
BOWLINE___1 23526	39.55 1.99 0.00	37.14 1.90 0.00	36.24 1.89 0.00	30.43 1.59 0.00	29.31 1.55 0.00	29.39 1.56 0.00	24.84 1.32 0.00	30.03 1.59 0.00	35.51 2.07 0.00	41.95 1.92 0.00	45.19 2.19 0.00	48.40 2.35 0.00	50.05 2.52 0.00	52.97 2.67 0.00	53.07 2.72 0.00	54.19 2.87 0.00	56.65 2.95 0.00	53.90 2.81 0.00	50.24 2.62 0.00	50.14 2.48 0.00	51.00 2.52 0.00	47.07 2.37 0.00	44.72 2.17 0.00	42.34 1.86 0.00
BOWLINE___2 23595	39.55 1.99 0.00	37.14 1.90 0.00	36.24 1.89 0.00	30.43 1.59 0.00	29.31 1.55 0.00	29.39 1.56 0.00	24.84 1.32 0.00	30.03 1.59 0.00	35.51 2.07 0.00	42.11 2.08 0.00	45.41 2.41 0.00	48.58 2.53 0.00	50.24 2.71 0.00	53.17 2.87 0.00	53.27 2.92 0.00	54.40 3.08 0.00	56.92 3.22 0.00	54.16 3.07 0.00	50.43 2.81 0.00	50.38 2.72 0.00	51.24 2.76 0.00	47.25 2.55 0.00	44.89 2.34 0.00	42.50 2.02 0.00
BROOKHAVEN___DRP 24191	39.21 1.65 0.00	37.71 2.47 0.00	36.82 2.47 0.00	35.50 2.31 -4.35	34.87 2.22 -4.89	35.44 2.28 -5.33	35.40 1.93 -9.95	37.84 2.28 -7.12	39.22 2.84 -2.94	41.91 1.88 0.00	45.24 2.24 0.00	48.54 2.49 0.00	50.81 3.28 0.00	53.97 3.67 0.00	54.23 3.88 0.00	54.91 3.59 0.00	57.57 3.87 0.00	54.82 3.73 0.00	50.86 3.24 0.00	51.00 3.34 0.00	51.97 3.49 0.00	47.47 2.77 0.00	43.34 2.72 1.93	40.92 1.90 1.46
BROOKLYN_NAVY_YARD 23515	40.45 2.89 0.00	37.95 2.71 0.00	37.06 2.68 -0.03	32.94 2.28 -1.82	31.92 2.19 -1.97	32.88 2.20 -2.85	36.11 1.88 -10.71	38.95 2.30 -8.21	40.54 2.88 -4.22	43.11 3.08 0.00	46.48 3.48 0.00	49.73 3.68 0.00	51.47 3.94 0.00	54.42 4.12 0.00	54.53 4.18 0.00	55.63 4.31 0.00	58.21 4.51 0.00	55.33 4.24 0.00	51.62 4.00 0.00	51.52 3.86 0.00	52.36 3.88 0.00	48.28 3.58 0.00	45.87 3.32 0.00	43.48 3.00 0.00
BURROWS___LYONSDAL 23803	38.05 0.49 0.00	35.63 0.39 0.00	34.69 0.34 0.00	29.13 0.29 0.00	27.90 0.14 0.00	28.02 0.19 0.00	23.68 0.16 0.00	28.75 0.31 0.00	33.71 0.27 0.00	40.19 0.16 0.00	43.17 0.17 0.00	46.28 0.23 0.00	47.82 0.29 0.00	50.60 0.30 0.00	50.65 0.30 0.00	51.63 0.31 0.00	53.97 0.27 0.00	51.40 0.31 0.00	47.86 0.24 0.00	47.85 0.19 0.00	48.77 0.29 0.00	44.97 0.27 0.00	42.72 0.17 0.00	40.68 0.20 0.00

CALPINE BETH_PAGE_GT4 24209	39.70 2.14 0.00	37.92 2.68 0.00	37.03 2.68 0.00	35.58 2.39 -4.35	34.95 2.30 -4.89	35.50 2.34 -5.33	35.47 2.00 -9.95	37.95 2.39 -7.12	39.39 3.01 -2.94	42.35 2.32 0.00	45.54 2.54 0.00	48.91 2.86 0.00	51.00 3.47 0.00	54.12 3.82 0.00	54.33 3.98 0.00	55.17 3.85 0.00	57.78 4.08 0.00	54.97 3.88 0.00	51.05 3.43 0.00	51.14 3.48 0.00	52.12 3.64 0.00	47.69 2.99 0.00	43.85 2.98 1.68	41.52 2.31 1.27
CALSPAN___DRP 24200	34.74 -2.82 0.00	32.17 -3.07 0.00	30.98 -3.37 0.00	26.01 -2.83 0.00	25.26 -2.50 0.00	25.33 -2.50 0.00	21.03 -2.49 0.00	25.77 -2.67 0.00	30.86 -2.58 0.00	38.43 -1.60 0.00	42.23 -0.77 0.00	45.13 -0.92 0.00	47.29 -0.24 0.00	50.25 -0.05 0.00	50.55 0.20 0.00	51.68 0.36 0.00	53.91 0.21 0.00	51.55 0.46 0.00	46.95 -0.67 0.00	46.90 -0.76 0.00	47.70 -0.78 0.00	43.54 -1.16 0.00	40.00 -2.55 0.00	37.36 -3.12 0.00
CARR STREET_E_SYR 24060	36.85 -0.71 0.00	34.46 -0.78 0.00	33.56 -0.79 0.00	28.18 -0.66 0.00	27.12 -0.64 0.00	27.16 -0.67 0.00	22.86 -0.66 0.00	27.67 -0.77 0.00	32.47 -0.97 0.00	39.07 -0.96 0.00	42.01 -0.99 0.00	45.08 -0.97 0.00	46.67 -0.86 0.00	49.44 -0.86 0.00	49.54 -0.81 0.00	50.55 -0.77 0.00	52.89 -0.81 0.00	50.43 -0.66 0.00	46.76 -0.86 0.00	46.75 -0.91 0.00	47.61 -0.87 0.00	43.81 -0.89 0.00	41.57 -0.98 0.00	39.71 -0.77 0.00
CARTHAGE___PAPER 23857	37.82 0.26 0.00	35.38 0.14 0.00	34.38 0.03 0.00	28.90 0.06 0.00	27.57 -0.19 0.00	27.66 -0.17 0.00	23.40 -0.12 0.00	28.50 0.06 0.00	33.24 -0.20 0.00	38.71 -1.32 0.00	41.67 -1.33 0.00	44.76 -1.29 0.00	46.25 -1.28 0.00	48.89 -1.41 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.14 -1.56 0.00	49.66 -1.43 0.00	46.24 -1.38 0.00	46.28 -1.38 0.00	47.22 -1.26 0.00	43.63 -1.07 0.00	41.49 -1.06 0.00	39.67 -0.81 0.00
CE_DUNWOOD___DRP 24194	39.85 2.29 0.00	37.46 2.22 0.00	36.55 2.20 0.00	30.73 1.85 -0.04	29.59 1.78 -0.05	29.68 1.78 -0.07	25.31 1.53 -0.26	30.49 1.85 -0.20	35.91 2.37 -0.10	42.47 2.44 0.00	45.79 2.79 0.00	49.00 2.95 0.00	50.71 3.18 0.00	53.67 3.37 0.00	53.77 3.42 0.00	54.86 3.54 0.00	57.41 3.71 0.00	54.56 3.47 0.00	50.86 3.24 0.00	50.81 3.15 0.00	51.68 3.20 0.00	47.65 2.95 0.00	45.27 2.72 0.00	42.87 2.39 0.00
CE_MILLWOOD___DRP 24193	39.74 2.18 0.00	37.35 2.11 0.00	36.45 2.10 0.00	30.60 1.76 0.00	29.45 1.69 0.00	29.53 1.70 0.00	24.98 1.46 0.00	30.20 1.76 0.00	35.68 2.24 0.00	42.35 2.32 0.00	45.67 2.67 0.00	48.86 2.81 0.00	50.57 3.04 0.00	53.47 3.17 0.00	53.62 3.27 0.00	54.71 3.39 0.00	57.24 3.54 0.00	54.41 3.32 0.00	50.72 3.10 0.00	50.66 3.00 0.00	51.53 3.05 0.00	47.52 2.82 0.00	45.15 2.60 0.00	42.75 2.27 0.00
CE_NYC2_DRP 24202	40.49 2.93 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.15 3.12 0.00	46.49 3.48 -0.01	49.79 3.73 -0.01	53.12 3.94 -1.65	54.48 4.18 0.00	54.58 4.23 0.00	55.68 4.36 0.00	58.26 4.56 0.00	55.38 4.29 0.00	51.63 4.00 -0.01	51.58 3.91 -0.01	52.66 3.93 -0.25	51.06 3.62 -2.74	46.59 3.32 -0.72	43.52 3.04 0.00
CE_NYC_DRP 24195	40.34 2.78 0.00	37.88 2.64 0.00	37.03 2.65 -0.03	32.83 2.22 -1.77	31.82 2.14 -1.92	32.74 2.14 -2.77	35.75 1.83 -10.40	38.63 2.22 -7.97	40.35 2.81 -4.10	42.99 2.96 0.00	46.35 3.35 0.00	49.64 3.59 0.00	51.33 3.80 0.00	54.32 4.02 0.00	54.43 4.08 0.00	55.53 4.21 0.00	58.05 4.35 0.00	55.23 4.14 0.00	51.48 3.86 0.00	51.43 3.77 0.00	52.26 3.78 0.00	48.19 3.49 0.00	45.78 3.23 0.00	43.39 2.91 0.00
CH_MIDHUDSON___DRP 24192	39.66 2.10 0.00	37.18 1.94 0.00	36.31 1.96 0.00	30.48 1.64 0.00	29.34 1.58 0.00	29.42 1.59 0.00	24.86 1.34 0.00	30.06 1.62 0.00	35.51 2.07 0.00	42.23 2.20 0.00	45.54 2.54 0.00	48.68 2.63 0.00	50.33 2.80 0.00	53.27 2.97 0.00	53.37 3.02 0.00	54.50 3.18 0.00	57.03 3.33 0.00	54.21 3.12 0.00	50.52 2.90 0.00	50.47 2.81 0.00	51.34 2.86 0.00	47.38 2.68 0.00	45.06 2.51 0.00	42.79 2.31 0.00
CH_MISC_IPPS 23765	39.55 1.99 0.00	36.76 1.52 0.00	35.86 1.51 0.00	30.11 1.27 0.00	28.98 1.22 0.00	29.05 1.22 0.00	24.58 1.06 0.00	29.72 1.28 0.00	35.15 1.71 0.00	41.71 1.68 0.00	45.02 2.02 0.00	48.12 2.07 0.00	49.76 2.23 0.00	52.66 2.36 0.00	52.82 2.47 0.00	53.89 2.57 0.00	56.38 2.68 0.00	53.59 2.50 0.00	50.00 2.38 0.00	49.95 2.29 0.00	50.81 2.33 0.00	46.85 2.15 0.00	44.98 2.43 0.00	42.91 2.43 0.00
CH_RES_BVR_FALLS 23983	37.48 -0.08 0.00	35.17 -0.07 0.00	34.28 -0.07 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.77 -0.06 0.00	23.52 0.00 0.00	28.41 -0.03 0.00	33.37 -0.07 0.00	39.95 -0.08 0.00	42.83 -0.17 0.00	45.87 -0.18 0.00	47.29 -0.24 0.00	50.05 -0.25 0.00	50.05 -0.30 0.00	51.01 -0.31 0.00	53.38 -0.32 0.00	50.78 -0.31 0.00	47.38 -0.24 0.00	47.42 -0.24 0.00	48.29 -0.19 0.00	44.48 -0.22 0.00	42.42 -0.13 0.00	40.40 -0.08 0.00
CH_RES_NIAGARA 23895	35.12 -2.44 0.00	32.46 -2.78 0.00	31.26 -3.09 0.00	26.27 -2.57 0.00	25.57 -2.19 0.00	25.60 -2.23 0.00	21.22 -2.30 0.00	25.99 -2.45 0.00	31.07 -2.37 0.00	38.39 -1.64 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.85 -0.45 0.00	50.25 -0.10 0.00	51.11 -0.21 0.00	53.43 -0.27 0.00	50.99 -0.10 0.00	46.48 -1.14 0.00	46.42 -1.24 0.00	47.32 -1.16 0.00	43.45 -1.25 0.00	40.29 -2.26 0.00	37.65 -2.83 0.00
CH_RES_SYRACUSE 23985	36.58 -0.98 0.00	34.43 -0.81 0.00	33.63 -0.72 0.00	28.23 -0.61 0.00	27.18 -0.58 0.00	27.25 -0.58 0.00	23.00 -0.52 0.00	27.84 -0.60 0.00	32.70 -0.74 0.00	39.07 -0.96 0.00	41.97 -1.03 0.00	45.04 -1.01 0.00	46.67 -0.86 0.00	49.44 -0.86 0.00	49.59 -0.76 0.00	50.55 -0.77 0.00	52.95 -0.75 0.00	50.48 -0.61 0.00	46.81 -0.81 0.00	46.80 -0.86 0.00	47.66 -0.82 0.00	43.85 -0.85 0.00	41.44 -1.11 0.00	39.43 -1.05 0.00
CORNELL____ 23752	36.10 -1.46 0.00	33.69 -1.55 0.00	32.70 -1.65 0.00	27.43 -1.41 0.00	26.37 -1.39 0.00	26.47 -1.36 0.00	22.32 -1.20 0.00	27.13 -1.31 0.00	32.14 -1.30 0.00	39.11 -0.92 0.00	41.62 -1.38 0.00	44.67 -1.38 0.00	46.53 -1.00 0.00	49.34 -0.96 0.00	49.54 -0.81 0.00	50.60 -0.72 0.00	53.00 -0.70 0.00	50.53 -0.56 0.00	46.72 -0.90 0.00	46.71 -0.95 0.00	47.51 -0.97 0.00	43.49 -1.21 0.00	40.59 -1.96 0.00	38.38 -2.10 0.00
COXSACKIE___GT 23611	39.48 1.92 0.00	37.04 1.80 0.00	36.14 1.79 0.00	30.31 1.47 0.00	29.18 1.42 0.00	29.25 1.42 0.00	24.72 1.20 0.00	29.89 1.45 0.00	35.31 1.87 0.00	42.19 2.16 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.52 3.17 0.00	54.60 3.28 0.00	57.19 3.49 0.00	54.36 3.27 0.00	50.72 3.10 0.00	50.62 2.96 0.00	51.53 3.05 0.00	47.56 2.86 0.00	44.98 2.43 0.00	42.54 2.06 0.00
CRESCENT___HYD 24018	39.33 1.77 0.00	36.90 1.66 0.00	36.00 1.65 0.00	30.17 1.33 0.00	29.04 1.28 0.00	29.11 1.28 0.00	24.58 1.06 0.00	29.83 1.39 0.00	35.15 1.71 0.00	42.15 2.12 0.00	45.45 2.45 0.00	48.72 2.67 0.00	49.95 2.42 0.00	52.71 2.41 0.00	52.87 2.52 0.00	53.94 2.62 0.00	56.44 2.74 0.00	53.70 2.61 0.00	50.00 2.38 0.00	50.00 2.34 0.00	51.00 2.52 0.00	47.29 2.59 0.00	44.68 2.13 0.00	42.30 1.82 0.00

CRUCIBLE_METL_DRP 24180	36.58 -0.98 0.00	34.43 -0.81 0.00	33.63 -0.72 0.00	28.23 -0.61 0.00	27.18 -0.58 0.00	27.25 -0.58 0.00	23.00 -0.52 0.00	27.84 -0.60 0.00	32.70 -0.74 0.00	39.07 -0.96 0.00	41.97 -1.03 0.00	45.04 -1.01 0.00	46.67 -0.86 0.00	49.44 -0.86 0.00	49.59 -0.76 0.00	50.55 -0.77 0.00	52.95 -0.75 0.00	50.48 -0.61 0.00	46.81 -0.81 0.00	46.80 -0.86 0.00	47.66 -0.82 0.00	43.85 -0.85 0.00	41.44 -1.11 0.00	39.43 -1.05 0.00
CSC___481_PGEN 24222	39.29 1.73 0.00	37.78 2.54 0.00	36.89 2.54 0.00	35.53 2.34 -4.35	34.93 2.28 -4.89	35.50 2.34 -5.33	35.45 1.98 -9.95	37.86 2.30 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.04 3.38 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.43 2.81 1.93	41.00 1.98 1.46
DANSKAMMER___1 23586	39.55 1.99 0.00	36.76 1.52 0.00	35.86 1.51 0.00	30.11 1.27 0.00	28.98 1.22 0.00	29.05 1.22 0.00	24.58 1.06 0.00	29.72 1.28 0.00	35.15 1.71 0.00	41.71 1.68 0.00	45.02 2.02 0.00	48.12 2.07 0.00	49.76 2.23 0.00	52.66 2.36 0.00	52.82 2.47 0.00	53.89 2.57 0.00	56.38 2.68 0.00	53.59 2.50 0.00	50.00 2.38 0.00	49.95 2.29 0.00	50.81 2.33 0.00	46.85 2.15 0.00	44.98 2.43 0.00	42.91 2.43 0.00
DANSKAMMER___2 23589	39.55 1.99 0.00	36.76 1.52 0.00	35.86 1.51 0.00	30.11 1.27 0.00	28.98 1.22 0.00	29.05 1.22 0.00	24.58 1.06 0.00	29.72 1.28 0.00	35.15 1.71 0.00	41.71 1.68 0.00	45.02 2.02 0.00	48.12 2.07 0.00	49.76 2.23 0.00	52.66 2.36 0.00	52.82 2.47 0.00	53.89 2.57 0.00	56.38 2.68 0.00	53.59 2.50 0.00	50.00 2.38 0.00	49.95 2.29 0.00	50.81 2.33 0.00	46.85 2.15 0.00	44.98 2.43 0.00	42.91 2.43 0.00
DANSKAMMER___3 23590	39.48 1.92 0.00	36.61 1.37 0.00	35.76 1.41 0.00	30.02 1.18 0.00	28.90 1.14 0.00	28.97 1.14 0.00	24.48 0.96 0.00	29.61 1.17 0.00	35.01 1.57 0.00	41.55 1.52 0.00	44.85 1.85 0.00	47.94 1.89 0.00	49.57 2.04 0.00	52.46 2.16 0.00	52.62 2.27 0.00	53.68 2.36 0.00	56.17 2.47 0.00	53.39 2.30 0.00	49.81 2.19 0.00	49.71 2.05 0.00	50.61 2.13 0.00	46.67 1.97 0.00	44.89 2.34 0.00	42.91 2.43 0.00
DANSKAMMER___4 23591	39.48 1.92 0.00	36.61 1.37 0.00	35.72 1.37 0.00	29.99 1.15 0.00	28.87 1.11 0.00	28.94 1.11 0.00	24.48 0.96 0.00	29.61 1.17 0.00	35.01 1.57 0.00	41.55 1.52 0.00	44.81 1.81 0.00	47.94 1.89 0.00	49.57 2.04 0.00	52.46 2.16 0.00	52.57 2.22 0.00	53.63 2.31 0.00	56.12 2.42 0.00	53.39 2.30 0.00	49.81 2.19 0.00	49.71 2.05 0.00	50.56 2.08 0.00	46.67 1.97 0.00	44.93 2.38 0.00	42.91 2.43 0.00
DANSKAMMER___DIESEL 23592	39.55 1.99 0.00	36.76 1.52 0.00	35.86 1.51 0.00	30.11 1.27 0.00	28.98 1.22 0.00	29.05 1.22 0.00	24.58 1.06 0.00	29.72 1.28 0.00	35.15 1.71 0.00	41.71 1.68 0.00	45.02 2.02 0.00	48.12 2.07 0.00	49.76 2.23 0.00	52.66 2.36 0.00	52.82 2.47 0.00	53.89 2.57 0.00	56.38 2.68 0.00	53.59 2.50 0.00	50.00 2.38 0.00	49.95 2.29 0.00	50.81 2.33 0.00	46.85 2.15 0.00	44.98 2.43 0.00	42.91 2.43 0.00
DASHVILLE___HYD 23610	39.85 2.29 0.00	37.28 2.04 0.00	36.38 2.03 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.93 1.41 0.00	30.15 1.71 0.00	35.65 2.21 0.00	42.31 2.28 0.00	45.75 2.75 0.00	48.91 2.86 0.00	50.62 3.09 0.00	53.57 3.27 0.00	53.72 3.37 0.00	54.81 3.49 0.00	57.35 3.65 0.00	54.56 3.47 0.00	50.86 3.24 0.00	50.76 3.10 0.00	51.63 3.15 0.00	47.61 2.91 0.00	45.36 2.81 0.00	43.07 2.59 0.00
DOGLEVILLE___HYD 23807	38.27 0.71 0.00	36.19 0.95 0.00	35.24 0.89 0.00	29.59 0.75 0.00	28.43 0.67 0.00	28.50 0.67 0.00	24.08 0.56 0.00	29.24 0.80 0.00	34.41 0.97 0.00	40.83 0.80 0.00	43.90 0.90 0.00	47.06 1.01 0.00	48.72 1.19 0.00	51.51 1.21 0.00	51.61 1.26 0.00	52.60 1.28 0.00	55.10 1.40 0.00	52.42 1.33 0.00	48.86 1.24 0.00	48.90 1.24 0.00	49.74 1.26 0.00	45.86 1.16 0.00	43.53 0.98 0.00	41.37 0.89 0.00
DUNKIRK___1 23563	32.60 -4.96 0.00	30.20 -5.04 0.00	29.09 -5.26 0.00	24.37 -4.47 0.00	23.68 -4.08 0.00	23.74 -4.09 0.00	19.73 -3.79 0.00	24.20 -4.24 0.00	29.16 -4.28 0.00	36.87 -3.16 0.00	40.89 -2.11 0.00	43.38 -2.67 0.00	45.82 -1.71 0.00	48.64 -1.66 0.00	48.79 -1.56 0.00	50.24 -1.08 0.00	52.30 -1.40 0.00	50.07 -1.02 0.00	45.62 -2.00 0.00	45.56 -2.10 0.00	46.06 -2.42 0.00	41.57 -3.13 0.00	37.57 -4.98 0.00	35.14 -5.34 0.00
DUNKIRK___2 23564	32.60 -4.96 0.00	30.20 -5.04 0.00	29.09 -5.26 0.00	24.37 -4.47 0.00	23.68 -4.08 0.00	23.74 -4.09 0.00	19.73 -3.79 0.00	24.20 -4.24 0.00	29.16 -4.28 0.00	36.87 -3.16 0.00	40.89 -2.11 0.00	43.38 -2.67 0.00	45.82 -1.71 0.00	48.64 -1.66 0.00	48.79 -1.56 0.00	50.24 -1.08 0.00	52.30 -1.40 0.00	50.07 -1.02 0.00	45.62 -2.00 0.00	45.56 -2.10 0.00	46.06 -2.42 0.00	41.57 -3.13 0.00	37.57 -4.98 0.00	35.14 -5.34 0.00
DUNKIRK___3 23565	33.17 -4.39 0.00	30.73 -4.51 0.00	29.64 -4.71 0.00	24.83 -4.01 0.00	24.12 -3.64 0.00	24.18 -3.65 0.00	20.11 -3.41 0.00	24.63 -3.81 0.00	29.63 -3.81 0.00	37.27 -2.76 0.00	41.24 -1.76 0.00	43.84 -2.21 0.00	46.25 -1.28 0.00	49.09 -1.21 0.00	49.24 -1.11 0.00	50.60 -0.72 0.00	52.73 -0.97 0.00	50.48 -0.61 0.00	46.00 -1.62 0.00	45.94 -1.72 0.00	46.49 -1.99 0.00	42.06 -2.64 0.00	38.21 -4.34 0.00	35.74 -4.74 0.00
DUNKIRK___4 23566	33.17 -4.39 0.00	30.73 -4.51 0.00	29.64 -4.71 0.00	24.83 -4.01 0.00	24.12 -3.64 0.00	24.18 -3.65 0.00	20.11 -3.41 0.00	24.63 -3.81 0.00	29.63 -3.81 0.00	37.27 -2.76 0.00	41.24 -1.76 0.00	43.84 -2.21 0.00	46.25 -1.28 0.00	49.09 -1.21 0.00	49.24 -1.11 0.00	50.60 -0.72 0.00	52.73 -0.97 0.00	50.48 -0.61 0.00	46.00 -1.62 0.00	45.94 -1.72 0.00	46.49 -1.99 0.00	42.06 -2.64 0.00	38.21 -4.34 0.00	35.74 -4.74 0.00
EAST HAMPTON___GT 23717	40.98 3.42 0.00	39.22 3.98 0.00	38.20 3.85 0.00	36.59 3.40 -4.35	35.93 3.28 -4.89	36.55 3.39 -5.33	36.32 2.85 -9.95	39.14 3.58 -7.12	40.96 4.58 -2.94	44.27 4.24 0.00	47.99 4.99 0.00	51.53 5.48 0.00	54.09 6.56 0.00	57.49 7.19 0.00	57.75 7.40 0.00	58.50 7.18 0.00	61.33 7.63 0.00	58.40 7.31 0.00	54.14 6.52 0.00	54.24 6.58 0.00	55.32 6.84 0.00	50.38 5.68 0.00	45.81 5.19 1.93	42.99 3.97 1.46
EAST RIVER___6 23660	40.45 2.89 0.00	37.95 2.71 0.00	37.09 2.71 -0.03	32.94 2.28 -1.82	31.92 2.19 -1.97	32.88 2.20 -2.85	36.11 1.88 -10.71	38.95 2.30 -8.21	40.57 2.91 -4.22	43.07 3.04 0.00	46.44 3.44 0.00	49.69 3.64 0.00	51.43 3.90 0.00	54.37 4.07 0.00	54.53 4.18 0.00	55.58 4.26 0.00	58.16 4.46 0.00	55.33 4.24 0.00	51.57 3.95 0.00	51.47 3.81 0.00	52.36 3.88 0.00	48.28 3.58 0.00	45.83 3.28 0.00	43.43 2.95 0.00
EAST RIVER___7 23524	40.45 2.89 0.00	37.95 2.71 0.00	37.09 2.71 -0.03	32.94 2.28 -1.82	31.92 2.19 -1.97	32.88 2.20 -2.85	36.11 1.88 -10.71	38.95 2.30 -8.21	40.57 2.91 -4.22	43.07 3.04 0.00	46.44 3.44 0.00	49.69 3.64 0.00	51.43 3.90 0.00	54.37 4.07 0.00	54.53 4.18 0.00	55.58 4.26 0.00	58.16 4.46 0.00	55.33 4.24 0.00	51.57 3.95 0.00	51.47 3.81 0.00	52.36 3.88 0.00	48.28 3.58 0.00	45.83 3.28 0.00	43.43 2.95 0.00

EAST_HAMPTON___DIESEL 23722	40.98 3.42 0.00	39.22 3.98 0.00	38.20 3.85 0.00	36.59 3.40 -4.35	35.93 3.28 -4.89	36.55 3.39 -5.33	36.32 2.85 -9.95	39.14 3.58 -7.12	40.96 4.58 -2.94	44.27 4.24 0.00	47.99 4.99 0.00	51.53 5.48 0.00	54.09 6.56 0.00	57.49 7.19 0.00	57.75 7.40 0.00	58.50 7.18 0.00	61.33 7.63 0.00	58.40 7.31 0.00	54.14 6.52 0.00	54.24 6.58 0.00	55.32 6.84 0.00	50.38 5.68 0.00	45.81 5.19 1.93	42.99 3.97 1.46
ELEC_TRO_TEK 24086	39.51 1.95 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.35 2.16 -4.35	34.73 2.08 -4.89	35.27 2.11 -5.33	35.26 1.79 -9.95	37.69 2.13 -7.12	39.09 2.71 -2.94	42.15 2.12 0.00	45.45 2.45 0.00	48.77 2.72 0.00	50.76 3.23 0.00	53.87 3.57 0.00	54.03 3.68 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.67 3.58 0.00	50.86 3.24 0.00	50.90 3.24 0.00	51.87 3.39 0.00	47.56 2.86 0.00	43.68 2.68 1.55	41.41 2.10 1.17
E_CANADA_CAP_HY 24051	39.70 2.14 0.00	37.11 1.87 0.00	36.14 1.79 0.00	30.17 1.33 0.00	29.04 1.28 0.00	29.11 1.28 0.00	24.55 1.03 0.00	29.95 1.51 0.00	35.21 1.77 0.00	42.95 2.92 0.00	46.78 3.78 0.00	50.24 4.19 0.00	51.24 3.71 0.00	54.12 3.82 0.00	54.23 3.88 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.18 4.09 0.00	51.19 3.57 0.00	51.09 3.43 0.00	52.07 3.59 0.00	48.37 3.67 0.00	45.36 2.81 0.00	42.83 2.35 0.00
E_CANADA_MHWK_HY 24050	38.27 0.71 0.00	36.19 0.95 0.00	35.24 0.89 0.00	29.59 0.75 0.00	28.43 0.67 0.00	28.50 0.67 0.00	24.08 0.56 0.00	29.24 0.80 0.00	34.41 0.97 0.00	40.83 0.80 0.00	43.90 0.90 0.00	47.06 1.01 0.00	48.72 1.19 0.00	51.51 1.21 0.00	51.61 1.26 0.00	52.60 1.28 0.00	55.10 1.40 0.00	52.42 1.33 0.00	48.86 1.24 0.00	48.90 1.24 0.00	49.74 1.26 0.00	45.86 1.16 0.00	43.53 0.98 0.00	41.37 0.89 0.00
E_FISHKILL___LBMP 23776	39.66 2.10 0.00	37.21 1.97 0.00	36.34 1.99 0.00	30.51 1.67 0.00	29.37 1.61 0.00	29.44 1.61 0.00	24.88 1.36 0.00	30.09 1.65 0.00	35.55 2.11 0.00	42.27 2.24 0.00	45.54 2.54 0.00	48.72 2.67 0.00	50.33 2.80 0.00	53.22 2.92 0.00	53.37 3.02 0.00	54.45 3.13 0.00	56.92 3.22 0.00	54.16 3.07 0.00	50.48 2.86 0.00	50.42 2.76 0.00	51.29 2.81 0.00	47.34 2.64 0.00	45.02 2.47 0.00	42.67 2.19 0.00
FAR ROCKAWAY___4 23548	40.04 2.48 0.00	38.13 2.89 0.00	37.30 2.95 0.00	35.87 2.68 -4.35	35.23 2.58 -4.89	35.72 2.56 -5.33	35.63 2.16 -9.95	38.18 2.62 -7.12	39.72 3.34 -2.94	42.79 2.76 0.00	46.14 3.14 0.00	49.64 3.59 0.00	51.86 4.33 0.00	55.03 4.73 0.00	55.23 4.88 0.00	55.99 4.67 0.00	58.64 4.94 0.00	55.79 4.70 0.00	51.86 4.24 0.00	51.95 4.29 0.00	52.99 4.51 0.00	48.45 3.75 0.00	44.57 3.32 1.30	42.01 2.51 0.98
FENNER___WINDPWR 24204	38.05 0.49 0.00	35.59 0.35 0.00	34.62 0.27 0.00	29.07 0.23 0.00	27.87 0.11 0.00	28.00 0.17 0.00	23.61 0.09 0.00	28.72 0.28 0.00	33.71 0.27 0.00	40.47 0.44 0.00	43.21 0.21 0.00	46.33 0.28 0.00	47.96 0.43 0.00	50.75 0.45 0.00	50.85 0.50 0.00	51.83 0.51 0.00	54.18 0.48 0.00	51.60 0.51 0.00	47.95 0.33 0.00	47.95 0.29 0.00	48.87 0.39 0.00	45.01 0.31 0.00	42.64 0.09 0.00	40.60 0.12 0.00
FIBERTEK___ENERGY 23856	36.58 -0.98 0.00	34.43 -0.81 0.00	33.63 -0.72 0.00	28.23 -0.61 0.00	27.18 -0.58 0.00	27.25 -0.58 0.00	23.00 -0.52 0.00	27.84 -0.60 0.00	32.70 -0.74 0.00	39.07 -0.96 0.00	41.97 -1.03 0.00	45.04 -1.01 0.00	46.67 -0.86 0.00	49.44 -0.86 0.00	49.59 -0.76 0.00	50.55 -0.77 0.00	52.95 -0.75 0.00	50.48 -0.61 0.00	46.81 -0.81 0.00	46.80 -0.86 0.00	47.66 -0.82 0.00	43.85 -0.85 0.00	41.44 -1.11 0.00	39.43 -1.05 0.00
FITZPATRICK____ 23598	36.21 -1.35 0.00	33.94 -1.30 0.00	33.04 -1.31 0.00	27.74 -1.10 0.00	26.70 -1.06 0.00	26.77 -1.06 0.00	22.60 -0.92 0.00	27.36 -1.08 0.00	32.07 -1.37 0.00	38.51 -1.52 0.00	41.41 -1.59 0.00	44.39 -1.66 0.00	45.91 -1.62 0.00	48.64 -1.66 0.00	48.74 -1.61 0.00	49.68 -1.64 0.00	51.98 -1.72 0.00	49.51 -1.58 0.00	46.00 -1.62 0.00	46.04 -1.62 0.00	46.83 -1.65 0.00	43.14 -1.56 0.00	40.98 -1.57 0.00	39.10 -1.38 0.00
FORT ORANGE____ 23900	38.95 1.39 0.00	36.54 1.30 0.00	35.69 1.34 0.00	30.14 1.30 0.00	29.01 1.25 0.00	29.08 1.25 0.00	24.55 1.03 0.00	29.75 1.31 0.00	34.81 1.37 0.00	41.63 1.60 0.00	44.81 1.81 0.00	48.03 1.98 0.00	49.38 1.85 0.00	52.21 1.91 0.00	52.31 1.96 0.00	53.37 2.05 0.00	55.85 2.15 0.00	53.13 2.04 0.00	49.48 1.86 0.00	49.47 1.81 0.00	50.37 1.89 0.00	46.62 1.92 0.00	44.12 1.57 0.00	41.78 1.30 0.00
FORT_DRUM_COGEN 23780	37.71 0.15 0.00	35.20 -0.04 0.00	34.21 -0.14 0.00	28.75 -0.09 0.00	27.40 -0.36 0.00	27.50 -0.33 0.00	23.24 -0.28 0.00	28.38 -0.06 0.00	33.07 -0.37 0.00	38.75 -1.28 0.00	41.80 -1.20 0.00	44.94 -1.11 0.00	46.48 -1.05 0.00	49.14 -1.16 0.00	49.19 -1.16 0.00	50.14 -1.18 0.00	52.46 -1.24 0.00	49.97 -1.12 0.00	46.48 -1.14 0.00	46.52 -1.14 0.00	47.46 -1.02 0.00	43.85 -0.85 0.00	41.61 -0.94 0.00	39.79 -0.69 0.00
FPL_FAR_ROCK_GT1 24212	40.04 2.48 0.00	38.13 2.89 0.00	37.30 2.95 0.00	35.87 2.68 -4.35	35.23 2.58 -4.89	35.72 2.56 -5.33	35.63 2.16 -9.95	38.18 2.62 -7.12	39.72 3.34 -2.94	42.79 2.76 0.00	46.14 3.14 0.00	49.64 3.59 0.00	51.86 4.33 0.00	55.03 4.73 0.00	55.23 4.88 0.00	55.99 4.67 0.00	58.64 4.94 0.00	55.79 4.70 0.00	51.86 4.24 0.00	51.95 4.29 0.00	52.99 4.51 0.00	48.45 3.75 0.00	44.57 3.32 1.30	42.01 2.51 0.98
FRANKLIN_FALL_HYD 24054	37.41 -0.15 0.00	35.13 -0.11 0.00	34.25 -0.10 0.00	28.78 -0.06 0.00	27.68 -0.08 0.00	27.75 -0.08 0.00	23.54 0.02 0.00	28.38 -0.06 0.00	33.21 -0.23 0.00	39.59 -0.44 0.00	42.23 -0.77 0.00	45.22 -0.83 0.00	46.53 -1.00 0.00	49.19 -1.11 0.00	49.14 -1.21 0.00	50.09 -1.23 0.00	52.36 -1.34 0.00	49.81 -1.28 0.00	46.62 -1.00 0.00	46.75 -0.91 0.00	47.61 -0.87 0.00	43.85 -0.85 0.00	42.08 -0.47 0.00	40.08 -0.40 0.00
FULTON COGEN____ 23766	36.96 -0.60 0.00	34.61 -0.63 0.00	33.70 -0.65 0.00	28.26 -0.58 0.00	27.23 -0.53 0.00	27.30 -0.53 0.00	23.03 -0.49 0.00	27.90 -0.54 0.00	32.77 -0.67 0.00	39.39 -0.64 0.00	42.10 -0.90 0.00	45.18 -0.87 0.00	46.72 -0.81 0.00	49.55 -0.75 0.00	49.65 -0.70 0.00	50.60 -0.72 0.00	53.00 -0.70 0.00	50.48 -0.61 0.00	46.86 -0.76 0.00	46.90 -0.76 0.00	47.70 -0.78 0.00	43.94 -0.76 0.00	41.91 -0.64 0.00	39.95 -0.53 0.00
G.F.CEMENT___DRP 24184	39.66 2.10 0.00	37.14 1.90 0.00	36.21 1.86 0.00	30.22 1.38 0.00	29.09 1.33 0.00	29.17 1.34 0.00	24.65 1.13 0.00	30.06 1.62 0.00	35.41 1.97 0.00	42.59 2.56 0.00	45.75 2.75 0.00	49.18 3.13 0.00	50.10 2.57 0.00	52.41 2.11 0.00	52.57 2.22 0.00	53.63 2.31 0.00	56.17 2.47 0.00	53.49 2.40 0.00	49.76 2.14 0.00	49.71 2.05 0.00	51.15 2.67 0.00	47.83 3.13 0.00	45.06 2.51 0.00	42.83 2.35 0.00
GARDENVILLE___LBMP 24039	34.63 -2.93 0.00	32.03 -3.21 0.00	30.88 -3.47 0.00	25.93 -2.91 0.00	25.18 -2.58 0.00	25.24 -2.59 0.00	20.96 -2.56 0.00	25.68 -2.76 0.00	30.76 -2.68 0.00	38.31 -1.72 0.00	42.05 -0.95 0.00	44.99 -1.06 0.00	47.15 -0.38 0.00	50.05 -0.25 0.00	50.40 0.05 0.00	51.47 0.15 0.00	53.75 0.05 0.00	51.40 0.31 0.00	46.76 -0.86 0.00	46.75 -0.91 0.00	47.51 -0.97 0.00	43.36 -1.34 0.00	39.83 -2.72 0.00	37.20 -3.28 0.00

GENERAL___MILLS 23808	34.74 -2.82 0.00	32.17 -3.07 0.00	30.98 -3.37 0.00	26.01 -2.83 0.00	25.26 -2.50 0.00	25.33 -2.50 0.00	21.03 -2.49 0.00	25.77 -2.67 0.00	30.86 -2.58 0.00	38.43 -1.60 0.00	42.23 -0.77 0.00	45.13 -0.92 0.00	47.29 -0.24 0.00	50.25 -0.05 0.00	50.55 0.20 0.00	51.68 0.36 0.00	53.91 0.21 0.00	51.55 0.46 0.00	46.95 -0.67 0.00	46.90 -0.76 0.00	47.70 -0.78 0.00	43.54 -1.16 0.00	40.00 -2.55 0.00	37.36 -3.12 0.00
GE_PLASTICS___DRP 24183	38.35 0.79 0.00	36.05 0.81 0.00	35.21 0.86 0.00	29.53 0.69 0.00	28.43 0.67 0.00	28.50 0.67 0.00	24.08 0.56 0.00	29.09 0.65 0.00	34.28 0.84 0.00	40.99 0.96 0.00	44.16 1.16 0.00	47.29 1.24 0.00	48.72 1.19 0.00	51.51 1.21 0.00	51.61 1.26 0.00	52.65 1.33 0.00	55.10 1.40 0.00	52.37 1.28 0.00	48.81 1.19 0.00	48.80 1.14 0.00	49.69 1.21 0.00	45.91 1.21 0.00	43.53 0.98 0.00	41.25 0.77 0.00
GILBOA___1 23756	38.54 0.98 0.00	36.44 1.20 0.00	35.66 1.31 0.00	29.94 1.10 0.00	28.82 1.06 0.00	28.89 1.06 0.00	24.39 0.87 0.00	29.21 0.77 0.00	34.48 1.04 0.00	41.19 1.16 0.00	44.46 1.46 0.00	47.57 1.52 0.00	49.10 1.57 0.00	51.96 1.66 0.00	52.06 1.71 0.00	53.12 1.80 0.00	55.58 1.88 0.00	52.72 1.63 0.00	49.24 1.62 0.00	49.19 1.53 0.00	50.03 1.55 0.00	46.18 1.48 0.00	43.74 1.19 0.00	41.53 1.05 0.00
GILBOA___2 23757	38.54 0.98 0.00	36.30 1.06 0.00	35.52 1.17 0.00	29.79 0.95 0.00	28.68 0.92 0.00	28.75 0.92 0.00	24.30 0.78 0.00	29.21 0.77 0.00	34.48 1.04 0.00	41.19 1.16 0.00	44.46 1.46 0.00	47.57 1.52 0.00	49.10 1.57 0.00	51.96 1.66 0.00	52.06 1.71 0.00	53.12 1.80 0.00	55.58 1.88 0.00	52.72 1.63 0.00	49.24 1.62 0.00	49.19 1.53 0.00	50.03 1.55 0.00	46.18 1.48 0.00	43.74 1.19 0.00	41.53 1.05 0.00
GILBOA___3 23758	38.54 0.98 0.00	36.30 1.06 0.00	35.66 1.31 0.00	29.94 1.10 0.00	28.82 1.06 0.00	28.89 1.06 0.00	24.39 0.87 0.00	29.21 0.77 0.00	34.48 1.04 0.00	41.19 1.16 0.00	44.46 1.46 0.00	47.57 1.52 0.00	49.10 1.57 0.00	51.96 1.66 0.00	52.06 1.71 0.00	53.12 1.80 0.00	55.58 1.88 0.00	52.52 1.43 0.00	49.24 1.62 0.00	49.19 1.53 0.00	50.03 1.55 0.00	46.18 1.48 0.00	43.74 1.19 0.00	41.53 1.05 0.00
GILBOA___4 23759	38.54 0.98 0.00	36.30 1.06 0.00	35.52 1.17 0.00	29.79 0.95 0.00	28.68 0.92 0.00	28.75 0.92 0.00	24.30 0.78 0.00	29.21 0.77 0.00	34.48 1.04 0.00	41.19 1.16 0.00	44.46 1.46 0.00	47.57 1.52 0.00	49.10 1.57 0.00	51.96 1.66 0.00	52.06 1.71 0.00	53.12 1.80 0.00	55.58 1.88 0.00	52.72 1.63 0.00	49.24 1.62 0.00	49.19 1.53 0.00	50.03 1.55 0.00	46.18 1.48 0.00	43.74 1.19 0.00	41.53 1.05 0.00
GILBOA___ 23599	38.54 0.98 0.00	36.30 1.06 0.00	35.52 1.17 0.00	29.79 0.95 0.00	28.68 0.92 0.00	28.75 0.92 0.00	24.30 0.78 0.00	29.21 0.77 0.00	34.48 1.04 0.00	41.19 1.16 0.00	44.46 1.46 0.00	47.57 1.52 0.00	49.10 1.57 0.00	51.96 1.66 0.00	52.06 1.71 0.00	53.12 1.80 0.00	55.58 1.88 0.00	52.72 1.63 0.00	49.24 1.62 0.00	49.19 1.53 0.00	50.03 1.55 0.00	46.18 1.48 0.00	43.74 1.19 0.00	41.53 1.05 0.00
GINNA___ 23603	33.65 -3.91 0.00	31.43 -3.81 0.00	30.43 -3.92 0.00	25.52 -3.32 0.00	24.71 -3.05 0.00	24.74 -3.09 0.00	20.77 -2.75 0.00	25.28 -3.16 0.00	30.06 -3.38 0.00	36.59 -3.44 0.00	39.69 -3.31 0.00	42.83 -3.22 0.00	44.63 -2.90 0.00	47.43 -2.87 0.00	47.73 -2.62 0.00	48.60 -2.72 0.00	50.96 -2.74 0.00	48.59 -2.50 0.00	44.72 -2.90 0.00	44.61 -3.05 0.00	45.43 -3.05 0.00	41.88 -2.82 0.00	39.32 -3.23 0.00	36.84 -3.64 0.00
GLEN PARK___ 23778	38.05 0.49 0.00	35.52 0.28 0.00	34.52 0.17 0.00	28.98 0.14 0.00	27.62 -0.14 0.00	27.72 -0.11 0.00	23.43 -0.09 0.00	28.64 0.20 0.00	33.37 -0.07 0.00	39.23 -0.80 0.00	42.36 -0.64 0.00	45.59 -0.46 0.00	47.15 -0.38 0.00	49.85 -0.45 0.00	49.95 -0.40 0.00	50.86 -0.46 0.00	53.22 -0.48 0.00	50.68 -0.41 0.00	47.14 -0.48 0.00	47.14 -0.52 0.00	48.14 -0.34 0.00	44.43 -0.27 0.00	42.12 -0.43 0.00	40.32 -0.16 0.00
GLENWOOD_IC_1_G5 23712	39.74 2.18 0.00	37.71 2.47 0.00	36.86 2.51 0.00	35.38 2.19 -4.35	34.76 2.11 -4.89	35.25 2.09 -5.33	35.23 1.76 -9.95	37.72 2.16 -7.12	39.09 2.71 -2.94	42.27 2.24 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.76 3.23 0.00	53.82 3.52 0.00	53.98 3.63 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.67 3.58 0.00	50.86 3.24 0.00	50.90 3.24 0.00	51.83 3.35 0.00	47.61 2.91 0.00	44.20 2.68 1.03	41.86 2.15 0.77
GLENWOOD_IC_2_G1 23688	39.85 2.29 0.00	37.67 2.43 0.00	36.79 2.44 0.00	35.30 2.11 -4.35	34.68 2.03 -4.89	35.19 2.03 -5.33	35.21 1.74 -9.95	37.66 2.10 -7.12	39.02 2.64 -2.94	42.47 2.44 0.00	45.84 2.84 0.00	49.09 3.04 0.00	50.95 3.42 0.00	53.97 3.67 0.00	54.13 3.78 0.00	55.12 3.80 0.00	57.67 3.97 0.00	54.82 3.73 0.00	51.05 3.43 0.00	51.04 3.38 0.00	51.97 3.49 0.00	47.78 3.08 0.00	45.35 2.85 0.05	42.83 2.39 0.04
GLENWOOD_IC_3_G1 23689	39.85 2.29 0.00	37.67 2.43 0.00	36.79 2.44 0.00	35.30 2.11 -4.35	34.68 2.03 -4.89	35.19 2.03 -5.33	35.21 1.74 -9.95	37.66 2.10 -7.12	39.02 2.64 -2.94	42.47 2.44 0.00	45.84 2.84 0.00	49.09 3.04 0.00	50.95 3.42 0.00	53.97 3.67 0.00	54.13 3.78 0.00	55.12 3.80 0.00	57.67 3.97 0.00	54.82 3.73 0.00	51.05 3.43 0.00	51.04 3.38 0.00	51.97 3.49 0.00	47.78 3.08 0.00	45.35 2.85 0.05	42.83 2.39 0.04
GLENWOOD___4 23550	39.74 2.18 0.00	37.71 2.47 0.00	36.86 2.51 0.00	35.38 2.19 -4.35	34.76 2.11 -4.89	35.25 2.09 -5.33	35.23 1.76 -9.95	37.72 2.16 -7.12	39.09 2.71 -2.94	42.27 2.24 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.76 3.23 0.00	53.82 3.52 0.00	53.98 3.63 0.00	54.91 3.59 0.00	57.46 3.76 0.00	54.67 3.58 0.00	50.86 3.24 0.00	50.90 3.24 0.00	51.83 3.35 0.00	47.61 2.91 0.00	44.20 2.68 1.03	41.86 2.15 0.77
GLENWOOD___5 23614	39.74 2.18 0.00	37.71 2.47 0.00	36.86 2.51 0.00	35.38 2.19 -4.35	34.76 2.11 -4.89	35.25 2.09 -5.33	35.23 1.76 -9.95	37.72 2.16 -7.12	39.09 2.71 -2.94	42.27 2.24 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.76 3.23 0.00	53.82 3.52 0.00	53.98 3.63 0.00	54.91 3.59 0.00	57.46 3.76 0.00	54.67 3.58 0.00	50.86 3.24 0.00	50.90 3.24 0.00	51.83 3.35 0.00	47.61 2.91 0.00	44.20 2.68 1.03	41.86 2.15 0.77
GOUDEY___7 23579	36.43 -1.13 0.00	34.08 -1.16 0.00	33.15 -1.20 0.00	27.77 -1.07 0.00	26.79 -0.97 0.00	26.86 -0.92 0.00	22.60 -0.97 0.00	27.44 -1.00 0.00	32.54 -0.90 0.00	39.79 -0.24 0.00	43.43 0.43 0.00	46.28 0.23 0.00	48.34 0.81 0.00	51.16 0.86 0.00	51.26 0.91 0.00	52.55 1.23 0.00	54.88 1.18 0.00	52.37 1.28 0.00	48.38 0.76 0.00	48.37 0.71 0.00	49.01 0.53 0.00	44.66 -0.04 0.00	41.53 -1.02 0.00	39.35 -1.13 0.00
GOUDEY___8 23580	36.25 -1.31 0.00	33.90 -1.34 0.00	32.98 -1.37 0.00	27.63 -1.21 0.00	26.65 -1.11 0.00	26.72 -1.11 0.00	22.51 -1.01 0.00	27.30 -1.14 0.00	32.37 -1.07 0.00	39.55 -0.48 0.00	43.17 0.17 0.00	46.00 -0.05 0.00	48.05 0.52 0.00	50.90 0.60 0.00	50.95 0.60 0.00	52.24 0.92 0.00	54.56 0.86 0.00	52.06 0.97 0.00	48.14 0.52 0.00	48.09 0.43 0.00	48.72 0.24 0.00	44.39 -0.31 0.00	41.32 -1.23 0.00	39.14 -1.34 0.00

GOWANUS_GT 1_GRP 23732	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT 2_GRP 23617	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT 3_GRP 23618	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT 4_GRP 23751	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_1 24077	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_2 24078	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_3 24079	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_4 24080	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_5 24084	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_6 24111	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_7 24112	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT1_8 24113	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_1 24114	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_2 24115	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_3 24116	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_4 24117	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00

GOWANUS_GT2_5 24118	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_6 24119	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_7 24120	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT2_8 24121	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_1 24122	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_2 24123	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_3 24124	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_4 24125	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_5 24126	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_6 24127	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_7 24128	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT3_8 24129	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_1 24130	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_2 24131	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_3 24132	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_4 24133	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00

GOWANUS_GT4_5 24134	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_6 24135	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_7 24136	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GOWANUS_GT4_8 24137	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
GRAHMSVILLE___HY 23607	39.25 1.69 0.00	36.83 1.59 0.00	35.93 1.58 0.00	30.14 1.30 0.00	29.01 1.25 0.00	29.08 1.25 0.00	24.58 1.06 0.00	29.75 1.31 0.00	35.15 1.71 0.00	41.91 1.88 0.00	45.32 2.32 0.00	48.49 2.44 0.00	50.19 2.66 0.00	53.17 2.87 0.00	53.27 2.92 0.00	54.40 3.08 0.00	56.92 3.22 0.00	54.16 3.07 0.00	50.48 2.86 0.00	50.38 2.72 0.00	51.24 2.76 0.00	47.20 2.50 0.00	44.68 2.13 0.00	42.34 1.86 0.00
GREENIDGE___3 23582	34.71 -2.85 0.00	32.35 -2.89 0.00	31.36 -2.99 0.00	26.30 -2.54 0.00	25.40 -2.36 0.00	25.46 -2.37 0.00	21.54 -1.98 0.00	26.02 -2.42 0.00	30.97 -2.47 0.00	38.03 -2.00 0.00	41.41 -1.59 0.00	44.30 -1.75 0.00	46.34 -1.19 0.00	49.14 -1.16 0.00	49.34 -1.01 0.00	50.50 -0.82 0.00	52.79 -0.91 0.00	50.37 -0.72 0.00	46.38 -1.24 0.00	46.33 -1.33 0.00	47.03 -1.45 0.00	42.91 -1.79 0.00	39.78 -2.77 0.00	37.48 -3.00 0.00
GREENIDGE___4 23583	34.74 -2.82 0.00	32.39 -2.85 0.00	31.40 -2.95 0.00	26.33 -2.51 0.00	25.43 -2.33 0.00	25.49 -2.34 0.00	21.52 -2.00 0.00	26.05 -2.39 0.00	31.00 -2.44 0.00	38.03 -2.00 0.00	41.45 -1.55 0.00	44.35 -1.70 0.00	46.39 -1.14 0.00	49.19 -1.11 0.00	49.34 -1.01 0.00	50.55 -0.77 0.00	52.84 -0.86 0.00	50.43 -0.66 0.00	46.43 -1.19 0.00	46.37 -1.29 0.00	47.07 -1.41 0.00	42.96 -1.74 0.00	39.83 -2.72 0.00	37.53 -2.95 0.00
HARZA MOOSE___RIVER 24016	38.05 0.49 0.00	35.63 0.39 0.00	34.69 0.34 0.00	29.13 0.29 0.00	27.90 0.14 0.00	28.02 0.19 0.00	23.68 0.16 0.00	28.75 0.31 0.00	33.71 0.27 0.00	40.19 0.16 0.00	43.17 0.17 0.00	46.28 0.23 0.00	47.82 0.29 0.00	50.60 0.30 0.00	50.65 0.30 0.00	51.63 0.31 0.00	53.97 0.27 0.00	51.40 0.31 0.00	47.86 0.24 0.00	47.85 0.19 0.00	48.77 0.29 0.00	44.97 0.27 0.00	42.72 0.17 0.00	40.68 0.20 0.00
HEMPSTEAD____ 23647	39.59 2.03 0.00	37.71 2.47 0.00	36.82 2.47 0.00	35.41 2.22 -4.35	34.79 2.14 -4.89	35.30 2.14 -5.33	35.30 1.83 -9.95	37.75 2.19 -7.12	39.16 2.78 -2.94	42.19 2.16 0.00	45.49 2.49 0.00	48.81 2.76 0.00	50.81 3.28 0.00	53.92 3.62 0.00	54.13 3.78 0.00	54.96 3.64 0.00	57.57 3.87 0.00	54.77 3.68 0.00	50.91 3.29 0.00	50.95 3.29 0.00	51.92 3.44 0.00	47.61 2.91 0.00	43.86 2.72 1.41	41.52 2.10 1.06
HICKLING___1 23621	35.83 -1.73 0.00	33.37 -1.87 0.00	32.36 -1.99 0.00	27.08 -1.76 0.00	26.18 -1.58 0.00	26.24 -1.59 0.00	22.04 -1.48 0.00	26.85 -1.59 0.00	32.10 -1.34 0.00	39.95 -0.08 0.00	44.03 1.03 0.00	46.83 0.78 0.00	49.24 1.71 0.00	52.21 1.91 0.00	52.36 2.01 0.00	53.89 2.57 0.00	56.17 2.47 0.00	53.75 2.66 0.00	49.33 1.71 0.00	49.28 1.62 0.00	49.79 1.31 0.00	45.01 0.31 0.00	41.19 -1.36 0.00	38.74 -1.74 0.00
HICKLING___2 23622	35.83 -1.73 0.00	33.37 -1.87 0.00	32.36 -1.99 0.00	27.08 -1.76 0.00	26.18 -1.58 0.00	26.24 -1.59 0.00	22.04 -1.48 0.00	26.85 -1.59 0.00	32.10 -1.34 0.00	39.95 -0.08 0.00	44.03 1.03 0.00	46.83 0.78 0.00	49.24 1.71 0.00	52.26 1.96 0.00	52.36 2.01 0.00	53.89 2.57 0.00	56.17 2.47 0.00	53.75 2.66 0.00	49.33 1.71 0.00	49.28 1.62 0.00	49.79 1.31 0.00	45.01 0.31 0.00	41.19 -1.36 0.00	38.74 -1.74 0.00
HIGH FALLS___HY 23754	39.78 2.22 0.00	37.28 2.04 0.00	36.34 1.99 0.00	30.51 1.67 0.00	29.37 1.61 0.00	29.44 1.61 0.00	24.88 1.36 0.00	30.12 1.68 0.00	35.61 2.17 0.00	42.39 2.36 0.00	45.84 2.84 0.00	49.04 2.99 0.00	50.76 3.23 0.00	53.77 3.47 0.00	53.87 3.52 0.00	55.01 3.69 0.00	57.57 3.87 0.00	54.77 3.68 0.00	51.10 3.48 0.00	50.95 3.29 0.00	51.83 3.35 0.00	47.74 3.04 0.00	45.32 2.77 0.00	42.95 2.47 0.00
HILLBURN___GT 23639	39.70 2.14 0.00	37.28 2.04 0.00	36.38 2.03 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.93 1.41 0.00	30.15 1.71 0.00	35.65 2.21 0.00	42.27 2.24 0.00	45.58 2.58 0.00	48.81 2.76 0.00	50.52 2.99 0.00	53.47 3.17 0.00	53.57 3.22 0.00	54.71 3.39 0.00	57.24 3.54 0.00	54.46 3.37 0.00	50.72 3.10 0.00	50.62 2.96 0.00	51.49 3.01 0.00	47.47 2.77 0.00	45.06 2.51 0.00	42.67 2.19 0.00
HOLTSVIL 1-5___GRP1 24031	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.06 2.06 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.62 3.00 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46
HOLTSVIL6-10___GRP2 24032	39.29 1.73 0.00	37.81 2.57 0.00	36.93 2.58 0.00	35.56 2.37 -4.35	34.95 2.30 -4.89	35.53 2.37 -5.33	35.47 2.00 -9.95	37.89 2.33 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.09 3.43 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.44 2.81 1.92	41.01 1.98 1.45
HOLTSVILLE_IC_1 23690	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.06 2.06 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.62 3.00 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46

HOLTSVILLE_IC_10 23699	39.29 1.73 0.00	37.81 2.57 0.00	36.93 2.58 0.00	35.56 2.37 -4.35	34.95 2.30 -4.89	35.53 2.37 -5.33	35.47 2.00 -9.95	37.89 2.33 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.09 3.43 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.44 2.81 1.92	41.01 1.98 1.45
HOLTSVILLE_IC_2 23691	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.06 2.06 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.62 3.00 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46
HOLTSVILLE_IC_3 23692	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.06 2.06 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.62 3.00 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46
HOLTSVILLE_IC_4 23693	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.06 2.06 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.62 3.00 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46
HOLTSVILLE_IC_5 23694	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.44 2.25 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.06 2.06 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.62 3.00 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46
HOLTSVILLE_IC_6 23695	39.29 1.73 0.00	37.81 2.57 0.00	36.93 2.58 0.00	35.56 2.37 -4.35	34.95 2.30 -4.89	35.53 2.37 -5.33	35.47 2.00 -9.95	37.89 2.33 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.09 3.43 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.44 2.81 1.92	41.01 1.98 1.45
HOLTSVILLE_IC_7 23696	39.29 1.73 0.00	37.81 2.57 0.00	36.93 2.58 0.00	35.56 2.37 -4.35	34.95 2.30 -4.89	35.53 2.37 -5.33	35.47 2.00 -9.95	37.89 2.33 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.09 3.43 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.44 2.81 1.92	41.01 1.98 1.45
HOLTSVILLE_IC_8 23697	39.29 1.73 0.00	37.81 2.57 0.00	36.93 2.58 0.00	35.56 2.37 -4.35	34.95 2.30 -4.89	35.53 2.37 -5.33	35.47 2.00 -9.95	37.89 2.33 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.09 3.43 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.44 2.81 1.92	41.01 1.98 1.45
HOLTSVILLE_IC_9 23698	39.29 1.73 0.00	37.81 2.57 0.00	36.93 2.58 0.00	35.56 2.37 -4.35	34.95 2.30 -4.89	35.53 2.37 -5.33	35.47 2.00 -9.95	37.89 2.33 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.90 3.37 0.00	54.07 3.77 0.00	54.33 3.98 0.00	55.01 3.69 0.00	57.67 3.97 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.09 3.43 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.44 2.81 1.92	41.01 1.98 1.45
HQ_GEN_CEDARS 23644	37.75 0.19 0.00	35.45 0.21 0.00	34.52 0.17 0.00	29.07 0.23 0.00	27.93 0.17 0.00	28.02 0.19 0.00	23.76 0.24 0.00	28.64 0.20 0.00	33.51 0.07 0.00	39.87 -0.16 0.00	42.57 -0.43 0.00	45.54 -0.51 0.00	46.91 -0.62 0.00	49.60 -0.70 0.00	49.54 -0.81 0.00	50.55 -0.77 0.00	52.79 -0.91 0.00	50.22 -0.87 0.00	47.00 -0.62 0.00	47.18 -0.48 0.00	48.00 -0.48 0.00	44.21 -0.49 0.00	42.38 -0.17 0.00	40.36 -0.12 0.00
HQ_GEN_CHAT DC 23651	37.48 -0.08 0.00	35.17 -0.07 0.00	34.28 -0.07 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.77 -0.06 0.00	23.54 0.02 0.00	28.41 -0.03 0.00	33.37 -0.07 0.00	39.87 -0.16 0.00	42.61 -0.39 0.00	45.59 -0.46 0.00	46.96 -0.57 0.00	49.70 -0.60 0.00	49.65 -0.70 0.00	50.55 -0.77 0.00	52.89 -0.81 0.00	50.32 -0.77 0.00	47.05 -0.57 0.00	47.18 -0.48 0.00	48.00 -0.48 0.00	44.21 -0.49 0.00	42.38 -0.17 0.00	40.36 -0.12 0.00
HUDAV+59+74_TH_GRP 23620	40.34 2.78 0.00	37.88 2.64 0.00	36.99 2.61 -0.03	32.88 2.22 -1.82	31.87 2.14 -1.97	32.82 2.14 -2.85	36.06 1.83 -10.71	38.87 2.22 -8.21	40.47 2.81 -4.22	42.99 2.96 0.00	46.35 3.35 0.00	49.60 3.55 0.00	51.33 3.80 0.00	54.27 3.97 0.00	54.38 4.03 0.00	55.48 4.16 0.00	58.05 4.35 0.00	55.18 4.09 0.00	51.43 3.81 0.00	51.38 3.72 0.00	52.21 3.73 0.00	48.19 3.49 0.00	45.74 3.19 0.00	43.35 2.87 0.00
HUDSON AVE_GT_3 23810	40.34 2.78 0.00	37.88 2.64 0.00	36.99 2.61 -0.03	32.88 2.22 -1.82	31.87 2.14 -1.97	32.82 2.14 -2.85	36.06 1.83 -10.71	38.87 2.22 -8.21	40.47 2.81 -4.22	42.99 2.96 0.00	46.35 3.35 0.00	49.60 3.55 0.00	51.33 3.80 0.00	54.27 3.97 0.00	54.38 4.03 0.00	55.48 4.16 0.00	58.05 4.35 0.00	55.18 4.09 0.00	51.43 3.81 0.00	51.38 3.72 0.00	52.21 3.73 0.00	48.19 3.49 0.00	45.74 3.19 0.00	43.35 2.87 0.00
HUDSON AVE_GT_4 23540	40.34 2.78 0.00	37.88 2.64 0.00	36.99 2.61 -0.03	32.88 2.22 -1.82	31.87 2.14 -1.97	32.82 2.14 -2.85	36.06 1.83 -10.71	38.87 2.22 -8.21	40.47 2.81 -4.22	42.99 2.96 0.00	46.35 3.35 0.00	49.60 3.55 0.00	51.33 3.80 0.00	54.27 3.97 0.00	54.38 4.03 0.00	55.48 4.16 0.00	58.05 4.35 0.00	55.18 4.09 0.00	51.43 3.81 0.00	51.38 3.72 0.00	52.21 3.73 0.00	48.19 3.49 0.00	45.74 3.19 0.00	43.35 2.87 0.00
HUDSON AVE_GT_5 23657	40.34 2.78 0.00	37.88 2.64 0.00	36.99 2.61 -0.03	32.88 2.22 -1.82	31.87 2.14 -1.97	32.82 2.14 -2.85	36.06 1.83 -10.71	38.87 2.22 -8.21	40.47 2.81 -4.22	42.99 2.96 0.00	46.35 3.35 0.00	49.60 3.55 0.00	51.33 3.80 0.00	54.27 3.97 0.00	54.38 4.03 0.00	55.48 4.16 0.00	58.05 4.35 0.00	55.18 4.09 0.00	51.43 3.81 0.00	51.38 3.72 0.00	52.21 3.73 0.00	48.19 3.49 0.00	45.74 3.19 0.00	43.35 2.87 0.00
HUDSON_AVE_10 24168	40.45 2.89 0.00	37.95 2.71 0.00	37.06 2.68 -0.03	32.94 2.28 -1.82	31.92 2.19 -1.97	32.88 2.20 -2.85	36.11 1.88 -10.71	38.95 2.30 -8.21	40.54 2.88 -4.22	43.11 3.08 0.00	46.48 3.48 0.00	49.73 3.68 0.00	51.47 3.94 0.00	54.42 4.12 0.00	54.53 4.18 0.00	55.63 4.31 0.00	58.21 4.51 0.00	55.33 4.24 0.00	51.62 4.00 0.00	51.52 3.86 0.00	52.36 3.88 0.00	48.28 3.58 0.00	45.87 3.32 0.00	43.48 3.00 0.00

HUNTLEY___63 23557	34.86 -2.70 0.00	32.24 -3.00 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.38 -2.45 0.00	21.07 -2.45 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.27 -1.76 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.30 -0.05 0.00	51.22 -0.10 0.00	53.54 -0.16 0.00	51.14 0.05 0.00	46.52 -1.10 0.00	46.52 -1.14 0.00	47.41 -1.07 0.00	43.40 -1.30 0.00	40.08 -2.47 0.00	37.40 -3.08 0.00
HUNTLEY___64 23558	34.86 -2.70 0.00	32.24 -3.00 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.38 -2.45 0.00	21.07 -2.45 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.27 -1.76 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.30 -0.05 0.00	51.22 -0.10 0.00	53.54 -0.16 0.00	51.14 0.05 0.00	46.52 -1.10 0.00	46.52 -1.14 0.00	47.41 -1.07 0.00	43.40 -1.30 0.00	40.08 -2.47 0.00	37.40 -3.08 0.00
HUNTLEY___65 23559	34.86 -2.70 0.00	32.24 -3.00 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.38 -2.45 0.00	21.07 -2.45 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.27 -1.76 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.30 -0.05 0.00	51.22 -0.10 0.00	53.54 -0.16 0.00	51.14 0.05 0.00	46.52 -1.10 0.00	46.52 -1.14 0.00	47.41 -1.07 0.00	43.40 -1.30 0.00	40.08 -2.47 0.00	37.40 -3.08 0.00
HUNTLEY___66 23560	34.86 -2.70 0.00	32.24 -3.00 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.38 -2.45 0.00	21.07 -2.45 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.27 -1.76 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.30 -0.05 0.00	51.22 -0.10 0.00	53.54 -0.16 0.00	51.14 0.05 0.00	46.52 -1.10 0.00	46.52 -1.14 0.00	47.41 -1.07 0.00	43.40 -1.30 0.00	40.08 -2.47 0.00	37.40 -3.08 0.00
HUNTLEY___67 23561	34.74 -2.82 0.00	32.14 -3.10 0.00	30.98 -3.37 0.00	26.01 -2.83 0.00	25.29 -2.47 0.00	25.35 -2.48 0.00	21.03 -2.49 0.00	25.77 -2.67 0.00	30.80 -2.64 0.00	38.15 -1.88 0.00	41.75 -1.25 0.00	44.71 -1.34 0.00	46.77 -0.76 0.00	49.70 -0.60 0.00	50.05 -0.30 0.00	50.96 -0.36 0.00	53.27 -0.43 0.00	50.89 -0.20 0.00	46.38 -1.24 0.00	46.33 -1.33 0.00	47.17 -1.31 0.00	43.18 -1.52 0.00	39.91 -2.64 0.00	37.28 -3.20 0.00
HUNTLEY___68 23562	34.74 -2.82 0.00	32.14 -3.10 0.00	30.98 -3.37 0.00	26.01 -2.83 0.00	25.29 -2.47 0.00	25.35 -2.48 0.00	21.03 -2.49 0.00	25.77 -2.67 0.00	30.83 -2.61 0.00	38.15 -1.88 0.00	41.75 -1.25 0.00	44.71 -1.34 0.00	46.77 -0.76 0.00	49.70 -0.60 0.00	50.05 -0.30 0.00	50.96 -0.36 0.00	53.27 -0.43 0.00	50.89 -0.20 0.00	46.38 -1.24 0.00	46.33 -1.33 0.00	47.17 -1.31 0.00	43.18 -1.52 0.00	39.91 -2.64 0.00	37.28 -3.20 0.00
INDECK___CORINTH 23802	39.33 1.77 0.00	36.83 1.59 0.00	35.86 1.51 0.00	29.91 1.07 0.00	28.79 1.03 0.00	28.83 1.00 0.00	24.37 0.85 0.00	29.81 1.37 0.00	35.08 1.64 0.00	42.15 2.12 0.00	45.36 2.36 0.00	48.81 2.76 0.00	49.57 2.04 0.00	51.66 1.36 0.00	51.76 1.41 0.00	52.86 1.54 0.00	55.36 1.66 0.00	52.72 1.63 0.00	49.00 1.38 0.00	48.95 1.29 0.00	50.61 2.13 0.00	47.52 2.82 0.00	44.76 2.21 0.00	42.46 1.98 0.00
INDECK___ILION 23567	37.71 0.15 0.00	35.80 0.56 0.00	34.90 0.55 0.00	29.27 0.43 0.00	28.15 0.39 0.00	28.22 0.39 0.00	23.85 0.33 0.00	28.92 0.48 0.00	34.01 0.57 0.00	40.19 0.16 0.00	43.13 0.13 0.00	46.23 0.18 0.00	47.77 0.24 0.00	50.55 0.25 0.00	50.60 0.25 0.00	51.58 0.26 0.00	53.97 0.27 0.00	51.35 0.26 0.00	47.86 0.24 0.00	47.90 0.24 0.00	48.72 0.24 0.00	44.97 0.27 0.00	42.72 0.17 0.00	40.64 0.16 0.00
INDECK___OLEAN 23982	34.07 -3.49 0.00	31.54 -3.70 0.00	30.33 -4.02 0.00	25.41 -3.43 0.00	24.68 -3.08 0.00	24.74 -3.09 0.00	20.56 -2.96 0.00	25.23 -3.21 0.00	30.46 -2.98 0.00	38.47 -1.56 0.00	42.70 -0.30 0.00	45.41 -0.64 0.00	47.86 0.33 0.00	50.80 0.50 0.00	51.16 0.81 0.00	52.60 1.28 0.00	54.83 1.13 0.00	52.47 1.38 0.00	47.67 0.05 0.00	47.61 -0.05 0.00	48.29 -0.19 0.00	43.67 -1.03 0.00	39.44 -3.11 0.00	36.76 -3.72 0.00
INDECK___OSWEGO 23783	36.73 -0.83 0.00	34.43 -0.81 0.00	33.49 -0.86 0.00	28.12 -0.72 0.00	27.07 -0.69 0.00	27.13 -0.70 0.00	22.91 -0.61 0.00	27.73 -0.71 0.00	32.54 -0.90 0.00	39.03 -1.00 0.00	42.01 -0.99 0.00	45.04 -1.01 0.00	46.63 -0.90 0.00	49.39 -0.91 0.00	49.49 -0.86 0.00	50.45 -0.87 0.00	52.84 -0.86 0.00	50.32 -0.77 0.00	46.72 -0.90 0.00	46.75 -0.91 0.00	47.56 -0.92 0.00	43.81 -0.89 0.00	41.57 -0.98 0.00	39.67 -0.81 0.00
INDECK___YERKES 23781	34.86 -2.70 0.00	32.24 -3.00 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.38 -2.45 0.00	21.07 -2.45 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.27 -1.76 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.30 -0.05 0.00	51.22 -0.10 0.00	53.54 -0.16 0.00	51.14 0.05 0.00	46.52 -1.10 0.00	46.52 -1.14 0.00	47.41 -1.07 0.00	43.40 -1.30 0.00	40.08 -2.47 0.00	37.40 -3.08 0.00
INDIAN POINT_GT_1 24139	39.66 2.10 0.00	37.25 2.01 0.00	36.34 1.99 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.91 1.39 0.00	30.12 1.68 0.00	35.61 2.17 0.00	42.27 2.24 0.00	45.58 2.58 0.00	48.77 2.72 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.47 3.12 0.00	54.60 3.28 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.62 3.00 0.00	50.57 2.91 0.00	51.39 2.91 0.00	47.43 2.73 0.00	45.02 2.47 0.00	42.67 2.19 0.00
INDIAN POINT_GT_2 23659	39.66 2.10 0.00	37.25 2.01 0.00	36.34 1.99 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.91 1.39 0.00	30.12 1.68 0.00	35.61 2.17 0.00	42.27 2.24 0.00	45.58 2.58 0.00	48.77 2.72 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.47 3.12 0.00	54.60 3.28 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.62 3.00 0.00	50.57 2.91 0.00	51.39 2.91 0.00	47.43 2.73 0.00	45.02 2.47 0.00	42.67 2.19 0.00
INDIAN POINT_GT_3 24019	39.66 2.10 0.00	37.25 2.01 0.00	36.34 1.99 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.91 1.39 0.00	30.12 1.68 0.00	35.61 2.17 0.00	42.27 2.24 0.00	45.58 2.58 0.00	48.77 2.72 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.47 3.12 0.00	54.60 3.28 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.62 3.00 0.00	50.57 2.91 0.00	51.39 2.91 0.00	47.43 2.73 0.00	45.02 2.47 0.00	42.67 2.19 0.00
INDIAN POINT___2 23530	39.40 1.84 0.00	37.00 1.76 0.00	36.10 1.75 0.00	30.31 1.47 0.00	29.18 1.42 0.00	29.25 1.42 0.00	24.74 1.22 0.00	29.92 1.48 0.00	35.38 1.94 0.00	41.91 1.88 0.00	45.19 2.19 0.00	48.40 2.35 0.00	50.05 2.52 0.00	52.97 2.67 0.00	53.07 2.72 0.00	54.14 2.82 0.00	56.65 2.95 0.00	53.90 2.81 0.00	50.19 2.57 0.00	50.14 2.48 0.00	51.00 2.52 0.00	47.07 2.37 0.00	44.72 2.17 0.00	42.34 1.86 0.00
INDIAN POINT___3 23531	39.36 1.80 0.00	36.97 1.73 0.00	36.07 1.72 0.00	30.31 1.47 0.00	29.18 1.42 0.00	29.25 1.42 0.00	24.74 1.22 0.00	29.92 1.48 0.00	35.35 1.91 0.00	41.91 1.88 0.00	45.15 2.15 0.00	48.35 2.30 0.00	50.00 2.47 0.00	52.87 2.57 0.00	53.02 2.67 0.00	54.09 2.77 0.00	56.60 2.90 0.00	53.80 2.71 0.00	50.14 2.52 0.00	50.09 2.43 0.00	50.95 2.47 0.00	47.02 2.32 0.00	44.68 2.13 0.00	42.34 1.86 0.00

INDIAN PT_GT_GRP 23687	39.66 2.10 0.00	37.25 2.01 0.00	36.34 1.99 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.91 1.39 0.00	30.12 1.68 0.00	35.61 2.17 0.00	42.27 2.24 0.00	45.58 2.58 0.00	48.77 2.72 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.47 3.12 0.00	54.60 3.28 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.62 3.00 0.00	50.57 2.91 0.00	51.39 2.91 0.00	47.43 2.73 0.00	45.02 2.47 0.00	42.67 2.19 0.00
IP CORINTH___1 23988	39.33 1.77 0.00	36.83 1.59 0.00	35.86 1.51 0.00	29.91 1.07 0.00	28.79 1.03 0.00	28.83 1.00 0.00	24.37 0.85 0.00	29.81 1.37 0.00	35.08 1.64 0.00	42.15 2.12 0.00	45.36 2.36 0.00	48.81 2.76 0.00	49.57 2.04 0.00	51.66 1.36 0.00	51.76 1.41 0.00	52.86 1.54 0.00	55.36 1.66 0.00	52.72 1.63 0.00	49.05 1.43 0.00	48.95 1.29 0.00	50.61 2.13 0.00	47.52 2.82 0.00	44.76 2.21 0.00	42.50 2.02 0.00
IP___TICONDEROGA 23804	40.19 2.63 0.00	37.67 2.43 0.00	36.72 2.37 0.00	30.71 1.87 0.00	29.56 1.80 0.00	29.64 1.81 0.00	25.05 1.53 0.00	30.52 2.08 0.00	35.98 2.54 0.00	43.27 3.24 0.00	46.70 3.70 0.00	50.15 4.10 0.00	51.24 3.71 0.00	53.92 3.62 0.00	54.03 3.68 0.00	55.17 3.85 0.00	57.73 4.03 0.00	54.97 3.88 0.00	51.14 3.52 0.00	51.09 3.43 0.00	52.31 3.83 0.00	48.68 3.98 0.00	45.83 3.28 0.00	43.43 2.95 0.00
JARVIS_____ 23743	37.71 0.15 0.00	35.38 0.14 0.00	34.49 0.14 0.00	28.96 0.12 0.00	27.84 0.08 0.00	27.91 0.08 0.00	23.59 0.07 0.00	28.55 0.11 0.00	33.57 0.13 0.00	40.15 0.12 0.00	43.17 0.17 0.00	46.28 0.23 0.00	47.77 0.24 0.00	50.50 0.20 0.00	50.60 0.25 0.00	51.58 0.26 0.00	53.97 0.27 0.00	51.35 0.26 0.00	47.81 0.19 0.00	47.85 0.19 0.00	48.67 0.19 0.00	44.92 0.22 0.00	42.72 0.17 0.00	40.64 0.16 0.00
JENNISON___1 23625	37.75 0.19 0.00	35.28 0.04 0.00	34.28 -0.07 0.00	28.75 -0.09 0.00	27.62 -0.14 0.00	27.69 -0.14 0.00	23.36 -0.16 0.00	28.44 0.00 0.00	33.57 0.13 0.00	40.79 0.76 0.00	44.25 1.25 0.00	47.34 1.29 0.00	49.29 1.76 0.00	52.16 1.86 0.00	52.26 1.91 0.00	53.42 2.10 0.00	55.85 2.15 0.00	53.18 2.09 0.00	49.29 1.67 0.00	49.23 1.57 0.00	50.03 1.55 0.00	45.86 1.16 0.00	42.89 0.34 0.00	40.68 0.20 0.00
JENNISON___2 23626	37.67 0.11 0.00	35.20 -0.04 0.00	34.25 -0.10 0.00	28.72 -0.12 0.00	27.57 -0.19 0.00	27.66 -0.17 0.00	23.31 -0.21 0.00	28.38 -0.06 0.00	33.54 0.10 0.00	40.71 0.68 0.00	44.16 1.16 0.00	47.25 1.20 0.00	49.15 1.62 0.00	52.06 1.76 0.00	52.16 1.81 0.00	53.32 2.00 0.00	55.74 2.04 0.00	53.08 1.99 0.00	49.19 1.57 0.00	49.14 1.48 0.00	49.93 1.45 0.00	45.77 1.07 0.00	42.81 0.26 0.00	40.60 0.12 0.00
KEDC PORT_JEFF_GT2 24210	39.02 1.46 0.00	37.64 2.40 0.00	36.79 2.44 0.00	35.47 2.28 -4.35	34.87 2.22 -4.89	35.44 2.28 -5.33	35.40 1.93 -9.95	37.75 2.19 -7.12	39.09 2.71 -2.94	41.67 1.64 0.00	44.98 1.98 0.00	48.26 2.21 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.55 3.23 0.00	57.19 3.49 0.00	54.46 3.37 0.00	50.57 2.95 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.20 2.50 0.00	43.09 2.47 1.93	40.69 1.66 1.45
KEDC PORT_JEFF_GT3 24211	39.02 1.46 0.00	37.64 2.40 0.00	36.79 2.44 0.00	35.47 2.28 -4.35	34.87 2.22 -4.89	35.44 2.28 -5.33	35.40 1.93 -9.95	37.75 2.19 -7.12	39.09 2.71 -2.94	41.67 1.64 0.00	44.98 1.98 0.00	48.26 2.21 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.55 3.23 0.00	57.19 3.49 0.00	54.46 3.37 0.00	50.57 2.95 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.20 2.50 0.00	43.09 2.47 1.93	40.69 1.66 1.45
KEDC_GLWD_GT4 24219	39.74 2.18 0.00	37.71 2.47 0.00	36.86 2.51 0.00	35.38 2.19 -4.35	34.76 2.11 -4.89	35.25 2.09 -5.33	35.23 1.76 -9.95	37.72 2.16 -7.12	39.09 2.71 -2.94	42.27 2.24 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.76 3.23 0.00	53.82 3.52 0.00	53.98 3.63 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.67 3.58 0.00	50.86 3.24 0.00	50.90 3.24 0.00	51.83 3.35 0.00	47.61 2.91 0.00	44.20 2.68 1.03	41.86 2.15 0.77
KEDC_GLWD_GT5 24220	39.74 2.18 0.00	37.71 2.47 0.00	36.86 2.51 0.00	35.38 2.19 -4.35	34.76 2.11 -4.89	35.25 2.09 -5.33	35.23 1.76 -9.95	37.72 2.16 -7.12	39.09 2.71 -2.94	42.27 2.24 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.76 3.23 0.00	53.82 3.52 0.00	53.98 3.63 0.00	54.91 3.59 0.00	57.51 3.81 0.00	54.67 3.58 0.00	50.86 3.24 0.00	50.90 3.24 0.00	51.83 3.35 0.00	47.61 2.91 0.00	44.20 2.68 1.03	41.86 2.15 0.77
KENSICO____ 23655	39.85 2.29 0.00	37.46 2.22 0.00	36.55 2.20 0.00	30.73 1.85 -0.04	29.59 1.78 -0.05	29.68 1.78 -0.07	25.31 1.53 -0.26	30.49 1.85 -0.20	35.91 2.37 -0.10	42.47 2.44 0.00	45.79 2.79 0.00	49.00 2.95 0.00	50.71 3.18 0.00	53.67 3.37 0.00	53.77 3.42 0.00	54.86 3.54 0.00	57.41 3.71 0.00	54.56 3.47 0.00	50.86 3.24 0.00	50.81 3.15 0.00	51.68 3.20 0.00	47.65 2.95 0.00	45.27 2.72 0.00	42.87 2.39 0.00
KIAC_JFK_AIRPORT 23541	50.63 3.19 -9.88	38.24 3.00 0.00	42.99 2.95 -5.69	33.14 2.48 -1.82	32.09 2.36 -1.97	33.05 2.37 -2.85	37.81 2.07 -12.22	43.00 2.53 -12.03	50.73 3.18 -14.11	50.76 3.44 -7.29	50.89 3.87 -4.02	50.92 4.10 -0.77	53.51 4.33 -1.65	55.53 4.53 -0.70	55.52 4.63 -0.54	56.09 4.77 0.00	58.64 4.94 0.00	55.79 4.70 0.00	52.00 4.38 0.00	51.96 4.29 -0.01	53.05 4.32 -0.25	51.42 3.98 -2.74	50.83 3.66 -4.62	50.77 3.36 -6.93
KINTIGH_____ 23543	34.59 -2.97 0.00	32.07 -3.17 0.00	31.02 -3.33 0.00	26.04 -2.80 0.00	25.29 -2.47 0.00	25.33 -2.50 0.00	21.10 -2.42 0.00	25.77 -2.67 0.00	30.70 -2.74 0.00	37.63 -2.40 0.00	40.94 -2.06 0.00	43.93 -2.12 0.00	45.82 -1.71 0.00	48.64 -1.66 0.00	48.94 -1.41 0.00	49.78 -1.54 0.00	52.09 -1.61 0.00	49.71 -1.38 0.00	45.52 -2.10 0.00	45.47 -2.19 0.00	46.30 -2.18 0.00	42.55 -2.15 0.00	39.70 -2.85 0.00	37.24 -3.24 0.00
LEDERLE_____ 23769	39.89 2.33 0.00	37.46 2.22 0.00	36.55 2.20 0.00	30.69 1.85 0.00	29.54 1.78 0.00	29.61 1.78 0.00	25.05 1.53 0.00	30.29 1.85 0.00	35.81 2.37 0.00	42.47 2.44 0.00	45.88 2.88 0.00	49.09 3.04 0.00	50.81 3.28 0.00	53.77 3.47 0.00	53.87 3.52 0.00	55.01 3.69 0.00	57.57 3.87 0.00	54.77 3.68 0.00	51.00 3.38 0.00	50.95 3.29 0.00	51.83 3.35 0.00	47.78 3.08 0.00	45.32 2.77 0.00	42.91 2.43 0.00
LINDEN COGEN____ 23786	40.19 2.63 0.00	37.74 2.50 0.00	36.92 2.54 -0.03	32.79 2.13 -1.82	31.78 2.05 -1.97	32.74 2.06 -2.85	35.99 1.76 -10.71	38.78 2.13 -8.21	40.37 2.71 -4.22	42.83 2.80 0.00	46.01 3.01 0.00	49.23 3.18 0.00	50.95 3.42 0.00	53.87 3.57 0.00	53.98 3.63 0.00	55.07 3.75 0.00	57.62 3.92 0.00	54.77 3.68 0.00	51.10 3.48 0.00	51.00 3.34 0.00	51.87 3.39 0.00	47.83 3.13 0.00	45.44 2.89 0.00	43.23 2.75 0.00
LIPA_MISC_IPP 23656	39.21 1.65 0.00	37.71 2.47 0.00	36.82 2.47 0.00	35.50 2.31 -4.35	34.87 2.22 -4.89	35.44 2.28 -5.33	35.40 1.93 -9.95	37.84 2.28 -7.12	39.22 2.84 -2.94	41.91 1.88 0.00	45.24 2.24 0.00	48.54 2.49 0.00	50.81 3.28 0.00	53.97 3.67 0.00	54.23 3.88 0.00	54.91 3.59 0.00	57.57 3.87 0.00	54.82 3.73 0.00	50.86 3.24 0.00	51.00 3.34 0.00	51.97 3.49 0.00	47.47 2.77 0.00	43.34 2.72 1.93	40.92 1.90 1.46

LITTLE FALLS___HYD 24013	38.27 0.71 0.00	36.19 0.95 0.00	35.24 0.89 0.00	29.59 0.75 0.00	28.43 0.67 0.00	28.50 0.67 0.00	24.08 0.56 0.00	29.24 0.80 0.00	34.41 0.97 0.00	40.83 0.80 0.00	43.90 0.90 0.00	47.06 1.01 0.00	48.72 1.19 0.00	51.51 1.21 0.00	51.61 1.26 0.00	52.60 1.28 0.00	55.10 1.40 0.00	52.42 1.33 0.00	48.86 1.24 0.00	48.90 1.24 0.00	49.74 1.26 0.00	45.86 1.16 0.00	43.53 0.98 0.00	41.37 0.89 0.00
LONG_LAKE_PHOENIX 24014	37.00 -0.56 0.00	34.64 -0.60 0.00	33.70 -0.65 0.00	28.29 -0.55 0.00	27.23 -0.53 0.00	27.30 -0.53 0.00	23.03 -0.49 0.00	27.90 -0.54 0.00	32.77 -0.67 0.00	39.43 -0.60 0.00	42.14 -0.86 0.00	45.22 -0.83 0.00	46.82 -0.71 0.00	49.60 -0.70 0.00	49.75 -0.60 0.00	50.70 -0.62 0.00	53.11 -0.59 0.00	50.58 -0.51 0.00	46.95 -0.67 0.00	46.95 -0.71 0.00	47.80 -0.68 0.00	43.98 -0.72 0.00	41.95 -0.60 0.00	39.99 -0.49 0.00
LOVETT___3 23632	38.87 1.31 0.00	36.51 1.27 0.00	35.62 1.27 0.00	29.91 1.07 0.00	28.84 1.08 0.00	28.92 1.09 0.00	24.48 0.96 0.00	29.55 1.11 0.00	34.88 1.44 0.00	41.23 1.20 0.00	44.46 1.46 0.00	47.57 1.52 0.00	49.19 1.66 0.00	52.06 1.76 0.00	52.16 1.81 0.00	53.27 1.95 0.00	55.69 1.99 0.00	52.98 1.89 0.00	49.38 1.76 0.00	49.33 1.67 0.00	50.18 1.70 0.00	46.31 1.61 0.00	44.00 1.45 0.00	41.69 1.21 0.00
LOVETT___4 23642	39.36 1.80 0.00	36.97 1.73 0.00	36.07 1.72 0.00	30.28 1.44 0.00	29.18 1.42 0.00	29.25 1.42 0.00	24.77 1.25 0.00	29.92 1.48 0.00	35.35 1.91 0.00	41.87 1.84 0.00	45.15 2.15 0.00	48.35 2.30 0.00	50.00 2.47 0.00	52.92 2.62 0.00	53.07 2.72 0.00	54.14 2.82 0.00	56.65 2.95 0.00	53.90 2.81 0.00	50.24 2.62 0.00	50.14 2.48 0.00	51.00 2.52 0.00	47.07 2.37 0.00	44.68 2.13 0.00	42.30 1.82 0.00
LOVETT___5 23593	39.36 1.80 0.00	36.97 1.73 0.00	36.07 1.72 0.00	30.28 1.44 0.00	29.18 1.42 0.00	29.25 1.42 0.00	24.77 1.25 0.00	29.92 1.48 0.00	35.35 1.91 0.00	41.87 1.84 0.00	45.15 2.15 0.00	48.35 2.30 0.00	50.00 2.47 0.00	52.92 2.62 0.00	53.07 2.72 0.00	54.14 2.82 0.00	56.65 2.95 0.00	53.90 2.81 0.00	50.24 2.62 0.00	50.14 2.48 0.00	51.00 2.52 0.00	47.07 2.37 0.00	44.68 2.13 0.00	42.30 1.82 0.00
LOWER RAQUET___HYD 24057	37.37 -0.19 0.00	35.10 -0.14 0.00	34.18 -0.17 0.00	28.81 -0.03 0.00	27.62 -0.14 0.00	27.72 -0.11 0.00	23.52 0.00 0.00	28.18 -0.26 0.00	32.67 -0.77 0.00	38.63 -1.40 0.00	41.24 -1.76 0.00	44.16 -1.89 0.00	45.44 -2.09 0.00	48.04 -2.26 0.00	47.98 -2.37 0.00	49.11 -2.21 0.00	51.18 -2.52 0.00	48.69 -2.40 0.00	45.57 -2.05 0.00	45.71 -1.95 0.00	46.59 -1.89 0.00	42.96 -1.74 0.00	41.27 -1.28 0.00	39.35 -1.13 0.00
LOWER___HUDSON 24059	39.33 1.77 0.00	36.90 1.66 0.00	36.00 1.65 0.00	30.17 1.33 0.00	29.04 1.28 0.00	29.11 1.28 0.00	24.58 1.06 0.00	29.83 1.39 0.00	35.15 1.71 0.00	42.15 2.12 0.00	45.45 2.45 0.00	48.72 2.67 0.00	49.95 2.42 0.00	52.71 2.41 0.00	52.87 2.52 0.00	53.94 2.62 0.00	56.44 2.74 0.00	53.70 2.61 0.00	50.00 2.38 0.00	50.00 2.34 0.00	51.00 2.52 0.00	47.29 2.59 0.00	44.68 2.13 0.00	42.30 1.82 0.00
MG INDUSTRY___DRP 24185	38.61 1.05 0.00	36.26 1.02 0.00	35.41 1.06 0.00	29.71 0.87 0.00	28.59 0.83 0.00	28.66 0.83 0.00	24.15 0.63 0.00	29.21 0.77 0.00	34.41 0.97 0.00	41.15 1.12 0.00	44.38 1.38 0.00	47.57 1.52 0.00	48.96 1.43 0.00	51.76 1.46 0.00	51.86 1.51 0.00	52.91 1.59 0.00	55.36 1.66 0.00	52.62 1.53 0.00	49.05 1.43 0.00	49.04 1.38 0.00	49.93 1.45 0.00	46.13 1.43 0.00	43.74 1.19 0.00	41.45 0.97 0.00
MILLIKEN___1 23584	35.31 -2.25 0.00	32.95 -2.29 0.00	31.98 -2.37 0.00	26.82 -2.02 0.00	25.79 -1.97 0.00	25.88 -1.95 0.00	21.83 -1.69 0.00	26.53 -1.91 0.00	31.40 -2.04 0.00	38.19 -1.84 0.00	40.12 -2.88 0.00	43.10 -2.95 0.00	44.82 -2.71 0.00	47.53 -2.77 0.00	47.73 -2.62 0.00	48.75 -2.57 0.00	51.07 -2.63 0.00	48.69 -2.40 0.00	45.00 -2.62 0.00	44.99 -2.67 0.00	45.76 -2.72 0.00	41.97 -2.73 0.00	39.27 -3.28 0.00	37.16 -3.32 0.00
MILLIKEN___2 23585	35.19 -2.37 0.00	32.84 -2.40 0.00	31.88 -2.47 0.00	26.73 -2.11 0.00	25.71 -2.05 0.00	25.80 -2.03 0.00	21.76 -1.76 0.00	26.45 -1.99 0.00	31.30 -2.14 0.00	38.03 -2.00 0.00	40.08 -2.92 0.00	43.10 -2.95 0.00	44.82 -2.71 0.00	47.53 -2.77 0.00	47.73 -2.62 0.00	48.75 -2.57 0.00	51.02 -2.68 0.00	48.64 -2.45 0.00	44.95 -2.67 0.00	44.99 -2.67 0.00	45.76 -2.72 0.00	41.97 -2.73 0.00	39.27 -3.28 0.00	37.12 -3.36 0.00
MILLIKEN___DIESEL 23629	35.38 -2.18 0.00	33.05 -2.19 0.00	32.08 -2.27 0.00	26.91 -1.93 0.00	25.87 -1.89 0.00	25.97 -1.86 0.00	21.90 -1.62 0.00	26.62 -1.82 0.00	31.50 -1.94 0.00	38.27 -1.76 0.00	40.33 -2.67 0.00	43.38 -2.67 0.00	45.11 -2.42 0.00	47.84 -2.46 0.00	48.03 -2.32 0.00	49.06 -2.26 0.00	51.39 -2.31 0.00	49.00 -2.09 0.00	45.29 -2.33 0.00	45.28 -2.38 0.00	46.06 -2.42 0.00	42.24 -2.46 0.00	39.53 -3.02 0.00	37.36 -3.12 0.00
MODEL_CITY_ENERGY 24167	34.93 -2.63 0.00	32.35 -2.89 0.00	31.16 -3.19 0.00	26.19 -2.65 0.00	25.46 -2.30 0.00	25.52 -2.31 0.00	21.14 -2.38 0.00	25.91 -2.53 0.00	31.00 -2.44 0.00	38.27 -1.76 0.00	41.80 -1.20 0.00	44.81 -1.24 0.00	46.86 -0.67 0.00	49.80 -0.50 0.00	50.15 -0.20 0.00	51.01 -0.31 0.00	53.32 -0.38 0.00	50.94 -0.15 0.00	46.38 -1.24 0.00	46.33 -1.33 0.00	47.22 -1.26 0.00	43.31 -1.39 0.00	40.12 -2.43 0.00	37.48 -3.00 0.00
MOHAWK_PAPER___DRP 24187	39.36 1.80 0.00	36.93 1.69 0.00	36.03 1.68 0.00	30.20 1.36 0.00	29.06 1.30 0.00	29.14 1.31 0.00	24.60 1.08 0.00	29.86 1.42 0.00	35.15 1.71 0.00	42.23 2.20 0.00	45.62 2.62 0.00	48.91 2.86 0.00	50.14 2.61 0.00	53.02 2.72 0.00	53.12 2.77 0.00	54.24 2.92 0.00	56.76 3.06 0.00	54.00 2.91 0.00	50.29 2.67 0.00	50.23 2.57 0.00	51.20 2.72 0.00	47.43 2.73 0.00	44.76 2.21 0.00	42.34 1.86 0.00
MONGAUP___HYD 23641	39.85 2.29 0.00	37.35 2.11 0.00	36.41 2.06 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.91 1.39 0.00	30.17 1.73 0.00	35.71 2.27 0.00	42.59 2.56 0.00	46.14 3.14 0.00	49.37 3.32 0.00	51.14 3.61 0.00	54.17 3.87 0.00	54.33 3.98 0.00	55.48 4.16 0.00	58.05 4.35 0.00	55.28 4.19 0.00	51.52 3.90 0.00	51.38 3.72 0.00	52.26 3.78 0.00	48.14 3.44 0.00	45.49 2.94 0.00	43.03 2.55 0.00
MONTAUK___DIESEL 23721	40.98 3.42 0.00	39.22 3.98 0.00	38.20 3.85 0.00	36.59 3.40 -4.35	35.93 3.28 -4.89	36.55 3.39 -5.33	36.32 2.85 -9.95	39.14 3.58 -7.12	40.96 4.58 -2.94	44.27 4.24 0.00	47.99 4.99 0.00	51.53 5.48 0.00	54.09 6.56 0.00	57.49 7.19 0.00	57.75 7.40 0.00	58.50 7.18 0.00	61.33 7.63 0.00	58.40 7.31 0.00	54.14 6.52 0.00	54.24 6.58 0.00	55.32 6.84 0.00	50.38 5.68 0.00	45.81 5.19 1.93	42.99 3.97 1.46
N SALMON___HYD 24042	37.41 -0.15 0.00	35.13 -0.11 0.00	34.25 -0.10 0.00	28.78 -0.06 0.00	27.68 -0.08 0.00	27.75 -0.08 0.00	23.54 0.02 0.00	28.38 -0.06 0.00	33.21 -0.23 0.00	39.59 -0.44 0.00	42.23 -0.77 0.00	45.22 -0.83 0.00	46.53 -1.00 0.00	49.19 -1.11 0.00	49.14 -1.21 0.00	50.09 -1.23 0.00	52.36 -1.34 0.00	49.81 -1.28 0.00	46.62 -1.00 0.00	46.75 -0.91 0.00	47.61 -0.87 0.00	43.85 -0.85 0.00	42.08 -0.47 0.00	40.08 -0.40 0.00

N.E_GEN_SANDY PD 24062	39.18	36.76	35.90	30.11	28.98	29.05	24.55	29.72	35.05	41.87	45.11	48.31	49.76	52.61	52.72	53.78	56.28	53.49	49.86	49.80	50.76	46.93	44.46	42.18
	1.62	1.52	1.55	1.27	1.22	1.22	1.03	1.28	1.61	1.84	2.11	2.26	2.23	2.31	2.37	2.46	2.58	2.40	2.24	2.14	2.28	2.23	1.91	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1 24228	40.56	38.14	36.90	33.05	32.04	33.11	37.48	39.97	41.03	43.23	46.54	49.84	53.22	54.53	54.68	55.73	58.32	55.43	51.73	51.63	52.71	51.15	46.63	43.52
	3.00	2.89	2.51	2.13	2.03	2.03	1.74	2.16	2.78	3.20	3.53	3.78	4.04	4.23	4.33	4.41	4.62	4.34	4.10	3.96	3.98	3.71	3.36	3.04
	0.00	-0.01	-0.04	-2.08	-2.25	-3.25	-12.22	-9.37	-4.81	0.00	-0.01	-0.01	-1.65	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.25	-2.74	-0.72	0.00
NARROWS_GT1_2 24229	40.56	38.14	36.90	33.05	32.04	33.11	37.48	39.97	41.03	43.23	46.54	49.84	53.22	54.53	54.68	55.73	58.32	55.43	51.73	51.63	52.71	51.15	46.63	43.52
	3.00	2.89	2.51	2.13	2.03	2.03	1.74	2.16	2.78	3.20	3.53	3.78	4.04	4.23	4.33	4.41	4.62	4.34	4.10	3.96	3.98	3.71	3.36	3.04
	0.00	-0.01	-0.04	-2.08	-2.25	-3.25	-12.22	-9.37	-4.81	0.00	-0.01	-0.01	-1.65	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.25	-2.74	-0.72	0.00
NARROWS_GT1_3 24230	40.56	38.14	36.90	33.05	32.04	33.11	37.48	39.97	41.03	43.23	46.54	49.84	53.22	54.53	54.68	55.73	58.32	55.43	51.73	51.63	52.71	51.15	46.63	43.52
	3.00	2.89	2.51	2.13	2.03	2.03	1.74	2.16	2.78	3.20	3.53	3.78	4.04	4.23	4.33	4.41	4.62	4.34	4.10	3.96	3.98	3.71	3.36	3.04
	0.00	-0.01	-0.04	-2.08	-2.25	-3.25	-12.22	-9.37	-4.81	0.00	-0.01	-0.01	-1.65	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.25	-2.74	-0.72	0.00
NARROWS_GT1_4 24231	40.56	38.14	36.90	33.05	32.04	33.11	37.48	39.97	41.03	43.23	46.54	49.84	53.22	54.53	54.68	55.73	58.32	55.43	51.73	51.63	52.71	51.15	46.63	43.52
	3.00	2.89	2.51	2.13	2.03	2.03	1.74	2.16	2.78	3.20	3.53	3.78	4.04	4.23	4.33	4.41	4.62	4.34	4.10	3.96	3.98	3.71	3.36	3.04
	0.00	-0.01	-0.04	-2.08	-2.25	-3.25	-12.22	-9.37	-4.81	0.00	-0.01	-0.01	-1.65	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.25	-2.74	-0.72	0.00
NARROWS_GT1_5 24232	40.56	38.14	36.90	33.05	32.04	33.11	37.48	39.97	41.03	43.23	46.54	49.84	53.22	54.53	54.68	55.73	58.32	55.43	51.73	51.63	52.71	51.15	46.63	43.52
	3.00	2.89	2.51	2.13	2.03	2.03	1.74	2.16	2.78	3.20	3.53	3.78	4.04	4.23	4.33	4.41	4.62	4.34	4.10	3.96	3.98	3.71	3.36	3.04
	0.00	-0.01	-0.04	-2.08	-2.25	-3.25	-12.22	-9.37																

NARROWS_GT2_7 24242	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NARROWS_GT2_8 24243	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NARROWS_GT2_GRP 23741	40.56 3.00 0.00	38.14 2.89 -0.01	36.90 2.51 -0.04	33.05 2.13 -2.08	32.04 2.03 -2.25	33.11 2.03 -3.25	37.48 1.74 -12.22	39.97 2.16 -9.37	41.03 2.78 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.15 3.71 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NEG CAPITAL___MECHNVIL 23645	39.70 2.14 0.00	37.21 1.97 0.00	36.27 1.92 0.00	30.37 1.53 0.00	29.23 1.47 0.00	29.30 1.47 0.00	24.74 1.22 0.00	30.09 1.65 0.00	35.45 2.01 0.00	42.67 2.64 0.00	46.01 3.01 0.00	49.41 3.36 0.00	50.52 2.99 0.00	53.22 2.92 0.00	53.37 3.02 0.00	54.45 3.13 0.00	57.03 3.33 0.00	54.26 3.17 0.00	50.48 2.86 0.00	50.47 2.81 0.00	51.58 3.10 0.00	47.92 3.22 0.00	45.19 2.64 0.00	42.79 2.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.83 -1.73 0.00	33.41 -1.83 0.00	32.39 -1.96 0.00	27.17 -1.67 0.00	26.29 -1.47 0.00	26.36 -1.47 0.00	22.11 -1.41 0.00	26.88 -1.56 0.00	31.87 -1.57 0.00	38.79 -1.24 0.00	42.05 -0.95 0.00	45.18 -0.87 0.00	47.01 -0.52 0.00	49.95 -0.35 0.00	50.15 -0.20 0.00	51.11 -0.21 0.00	53.54 -0.16 0.00	51.04 -0.05 0.00	47.00 -0.62 0.00	46.95 -0.71 0.00	47.80 -0.68 0.00	43.98 -0.72 0.00	41.27 -1.28 0.00	38.86 -1.62 0.00
NEG CENTRAL___DRP 24199	35.94 -1.62 0.00	33.58 -1.66 0.00	32.63 -1.72 0.00	27.40 -1.44 0.00	26.43 -1.33 0.00	26.49 -1.34 0.00	22.32 -1.20 0.00	27.07 -1.37 0.00	32.04 -1.40 0.00	38.95 -1.08 0.00	42.23 -0.77 0.00	45.27 -0.78 0.00	47.15 -0.38 0.00	50.00 -0.30 0.00	50.15 -0.20 0.00	51.22 -0.10 0.00	53.59 -0.11 0.00	51.14 0.05 0.00	47.19 -0.43 0.00	47.18 -0.48 0.00	47.95 -0.53 0.00	43.94 -0.76 0.00	41.10 -1.45 0.00	38.86 -1.62 0.00
NEG CENTRAL___INDECK 23768	36.43 -1.13 0.00	33.90 -1.34 0.00	32.77 -1.58 0.00	27.48 -1.36 0.00	26.62 -1.14 0.00	26.66 -1.17 0.00	22.32 -1.20 0.00	27.25 -1.19 0.00	32.57 -0.87 0.00	40.23 0.20 0.00	44.03 1.03 0.00	47.20 1.15 0.00	49.48 1.95 0.00	52.56 2.26 0.00	52.82 2.47 0.00	54.04 2.72 0.00	56.49 2.79 0.00	53.95 2.86 0.00	49.43 1.81 0.00	49.38 1.72 0.00	50.13 1.65 0.00	45.82 1.12 0.00	42.38 -0.17 0.00	39.63 -0.85 0.00
NEG CENTRAL___SENECA 23627	35.61 -1.95 0.00	33.23 -2.01 0.00	32.22 -2.13 0.00	27.02 -1.82 0.00	26.09 -1.67 0.00	26.16 -1.67 0.00	22.04 -1.48 0.00	26.73 -1.71 0.00	31.77 -1.67 0.00	38.87 -1.16 0.00	42.27 -0.73 0.00	45.27 -0.78 0.00	47.29 -0.24 0.00	50.15 -0.15 0.00	50.35 0.00 0.00	51.47 0.15 0.00	53.81 0.11 0.00	51.35 0.26 0.00	47.33 -0.29 0.00	47.28 -0.38 0.00	48.00 -0.48 0.00	43.90 -0.80 0.00	40.89 -1.66 0.00	38.54 -1.94 0.00
NEG CENTRAL___STATE_STREET 24147	36.36 -1.20 0.00	33.97 -1.27 0.00	33.01 -1.34 0.00	27.69 -1.15 0.00	26.68 -1.08 0.00	26.77 -1.06 0.00	22.56 -0.96 0.00	27.39 -1.05 0.00	32.40 -1.04 0.00	39.31 -0.72 0.00	42.10 -0.90 0.00	45.18 -0.87 0.00	47.01 -0.52 0.00	49.85 -0.45 0.00	50.05 -0.30 0.00	51.06 -0.26 0.00	53.49 -0.21 0.00	50.99 -0.10 0.00	47.14 -0.48 0.00	47.14 -0.52 0.00	47.95 -0.53 0.00	43.98 -0.72 0.00	41.23 -1.32 0.00	38.98 -1.50 0.00
NEG MILLWOOD___DRP 24198	39.96 2.40 0.00	37.43 2.19 0.00	36.48 2.13 0.00	30.63 1.79 0.00	29.48 1.72 0.00	29.58 1.75 0.00	25.00 1.48 0.00	30.26 1.82 0.00	35.78 2.34 0.00	42.51 2.48 0.00	45.92 2.92 0.00	49.09 3.04 0.00	50.81 3.28 0.00	53.72 3.42 0.00	53.87 3.52 0.00	54.96 3.64 0.00	57.51 3.81 0.00	54.72 3.63 0.00	51.00 3.38 0.00	50.95 3.29 0.00	51.83 3.35 0.00	47.78 3.08 0.00	45.49 2.94 0.00	43.15 2.67 0.00
NEG NORTH_FLCN_SEA 23793	37.15 -0.41 0.00	34.89 -0.35 0.00	34.01 -0.34 0.00	28.58 -0.26 0.00	27.48 -0.28 0.00	27.55 -0.28 0.00	23.38 -0.14 0.00	28.30 -0.14 0.00	33.27 -0.17 0.00	39.71 -0.32 0.00	42.44 -0.56 0.00	45.45 -0.60 0.00	46.77 -0.76 0.00	49.44 -0.86 0.00	49.39 -0.96 0.00	50.35 -0.97 0.00	52.63 -1.07 0.00	50.07 -1.02 0.00	46.81 -0.81 0.00	46.95 -0.71 0.00	47.80 -0.68 0.00	44.07 -0.63 0.00	42.17 -0.38 0.00	39.99 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	37.33 -0.23 0.00	35.03 -0.21 0.00	34.14 -0.21 0.00	28.70 -0.14 0.00	27.62 -0.14 0.00	27.69 -0.14 0.00	23.50 -0.02 0.00	28.35 -0.09 0.00	33.27 -0.17 0.00	39.75 -0.28 0.00	42.40 -0.60 0.00	45.36 -0.69 0.00	46.72 -0.81 0.00	49.39 -0.91 0.00	49.34 -1.01 0.00	50.24 -1.08 0.00	52.57 -1.13 0.00	50.02 -1.07 0.00	46.81 -0.81 0.00	46.95 -0.71 0.00	47.75 -0.73 0.00	43.98 -0.72 0.00	42.21 -0.34 0.00	40.16 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	37.48 -0.08 0.00	35.17 -0.07 0.00	34.28 -0.07 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.80 -0.03 0.00	23.57 0.05 0.00	28.53 0.09 0.00	33.51 0.07 0.00	40.03 0.00 0.00	42.79 -0.21 0.00	45.82 -0.23 0.00	47.15 -0.38 0.00	49.85 -0.45 0.00	49.85 -0.50 0.00	50.76 -0.56 0.00	53.11 -0.59 0.00	50.48 -0.61 0.00	47.24 -0.38 0.00	47.37 -0.29 0.00	48.19 -0.29 0.00	44.43 -0.27 0.00	42.51 -0.04 0.00	40.36 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	37.48 -0.08 0.00	35.17 -0.07 0.00	34.28 -0.07 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.80 -0.03 0.00	23.57 0.05 0.00	28.53 0.09 0.00	33.51 0.07 0.00	40.03 0.00 0.00	42.79 -0.21 0.00	45.82 -0.23 0.00	47.15 -0.38 0.00	49.85 -0.45 0.00	49.85 -0.50 0.00	50.76 -0.56 0.00	53.11 -0.59 0.00	50.48 -0.61 0.00	47.24 -0.38 0.00	47.37 -0.29 0.00	48.19 -0.29 0.00	44.43 -0.27 0.00	42.51 -0.04 0.00	40.36 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	37.48 -0.08 0.00	35.17 -0.07 0.00	34.28 -0.07 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.80 -0.03 0.00	23.57 0.05 0.00	28.53 0.09 0.00	33.51 0.07 0.00	40.03 0.00 0.00	42.79 -0.21 0.00	45.82 -0.23 0.00	47.15 -0.38 0.00	49.85 -0.45 0.00	49.85 -0.50 0.00	50.76 -0.56 0.00	53.11 -0.59 0.00	50.48 -0.61 0.00	47.24 -0.38 0.00	47.37 -0.29 0.00	48.19 -0.29 0.00	44.43 -0.27 0.00	42.51 -0.04 0.00	40.36 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	34.74 -2.82 0.00	32.21 -3.03 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.41 -2.42 0.00	21.05 -2.47 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.11 -1.92 0.00	41.62 -1.38 0.00	44.62 -1.43 0.00	46.67 -0.86 0.00	49.60 -0.70 0.00	49.95 -0.40 0.00	50.86 -0.46 0.00	53.16 -0.54 0.00	50.78 -0.31 0.00	46.24 -1.38 0.00	46.18 -1.48 0.00	47.07 -1.41 0.00	43.14 -1.56 0.00	39.91 -2.64 0.00	37.24 -3.24 0.00

NEG WEST___LANCASTR 23811	34.10 -3.46 0.00	31.57 -3.67 0.00	30.43 -3.92 0.00	25.52 -3.32 0.00	24.79 -2.97 0.00	24.85 -2.98 0.00	20.65 -2.87 0.00	25.31 -3.13 0.00	30.43 -3.01 0.00	38.23 -1.80 0.00	42.31 -0.69 0.00	44.99 -1.06 0.00	47.39 -0.14 0.00	50.30 0.00 0.00	50.55 0.20 0.00	51.94 0.62 0.00	54.08 0.38 0.00	51.81 0.72 0.00	47.14 -0.48 0.00	47.09 -0.57 0.00	47.70 -0.78 0.00	43.18 -1.52 0.00	39.27 -3.28 0.00	36.72 -3.76 0.00
NEG_PENN_ALLEGHNY 23528	36.55 -1.01 0.00	34.18 -1.06 0.00	33.25 -1.10 0.00	27.89 -0.95 0.00	26.87 -0.89 0.00	26.97 -0.86 0.00	22.70 -0.82 0.00	27.53 -0.91 0.00	32.64 -0.80 0.00	39.79 -0.24 0.00	43.39 0.39 0.00	46.28 0.23 0.00	48.24 0.71 0.00	51.10 0.80 0.00	51.21 0.86 0.00	52.50 1.18 0.00	54.77 1.07 0.00	52.26 1.17 0.00	48.33 0.71 0.00	48.33 0.67 0.00	48.96 0.48 0.00	44.70 0.00 0.00	41.66 -0.89 0.00	39.47 -1.01 0.00
NEG___GEN_MONROE 24207	36.25 -1.31 0.00	33.76 -1.48 0.00	32.63 -1.72 0.00	27.37 -1.47 0.00	26.57 -1.19 0.00	26.61 -1.22 0.00	22.25 -1.27 0.00	27.13 -1.31 0.00	32.37 -1.07 0.00	39.71 -0.32 0.00	43.04 0.04 0.00	46.33 0.28 0.00	48.39 0.86 0.00	51.46 1.16 0.00	51.76 1.41 0.00	52.76 1.44 0.00	55.26 1.56 0.00	52.67 1.58 0.00	48.33 0.71 0.00	48.23 0.57 0.00	49.06 0.58 0.00	45.10 0.40 0.00	42.04 -0.51 0.00	39.31 -1.17 0.00
NEPA___ENERGY 23901	32.83 -4.73 0.00	30.48 -4.76 0.00	29.44 -4.91 0.00	24.66 -4.18 0.00	23.90 -3.86 0.00	23.96 -3.87 0.00	19.97 -3.55 0.00	24.49 -3.95 0.00	29.49 -3.95 0.00	37.51 -2.52 0.00	41.84 -1.16 0.00	44.16 -1.89 0.00	46.86 -0.67 0.00	49.70 -0.60 0.00	49.70 -0.65 0.00	51.42 0.10 0.00	53.43 -0.27 0.00	51.24 0.15 0.00	46.76 -0.86 0.00	46.66 -1.00 0.00	46.98 -1.50 0.00	42.11 -2.59 0.00	37.83 -4.72 0.00	35.46 -5.02 0.00
NEVERSINK___HYD 23608	39.21 1.65 0.00	36.79 1.55 0.00	35.90 1.55 0.00	30.14 1.30 0.00	28.98 1.22 0.00	29.05 1.22 0.00	24.55 1.03 0.00	29.72 1.28 0.00	35.11 1.67 0.00	41.91 1.88 0.00	45.28 2.28 0.00	48.44 2.39 0.00	50.19 2.66 0.00	53.12 2.82 0.00	53.22 2.87 0.00	54.35 3.03 0.00	56.87 3.17 0.00	54.10 3.01 0.00	50.43 2.81 0.00	50.33 2.67 0.00	51.20 2.72 0.00	47.16 2.46 0.00	44.64 2.09 0.00	42.30 1.82 0.00
NIAGARA___ 23760	34.93 -2.63 0.00	32.28 -2.96 0.00	31.12 -3.23 0.00	26.16 -2.68 0.00	25.43 -2.33 0.00	25.49 -2.34 0.00	21.12 -2.40 0.00	25.88 -2.56 0.00	30.90 -2.54 0.00	38.11 -1.92 0.00	41.58 -1.42 0.00	44.62 -1.43 0.00	46.58 -0.95 0.00	49.50 -0.80 0.00	49.85 -0.50 0.00	50.65 -0.67 0.00	53.00 -0.70 0.00	50.58 -0.51 0.00	46.10 -1.52 0.00	46.09 -1.57 0.00	46.93 -1.55 0.00	43.09 -1.61 0.00	40.00 -2.55 0.00	37.40 -3.08 0.00
NINE_MILE_1 23575	36.32 -1.24 0.00	34.04 -1.20 0.00	33.15 -1.20 0.00	27.83 -1.01 0.00	26.82 -0.94 0.00	26.88 -0.95 0.00	22.67 -0.85 0.00	27.44 -1.00 0.00	32.20 -1.24 0.00	38.63 -1.40 0.00	41.58 -1.42 0.00	44.58 -1.47 0.00	46.10 -1.43 0.00	48.84 -1.46 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.20 -1.50 0.00	49.71 -1.38 0.00	46.19 -1.43 0.00	46.18 -1.48 0.00	47.03 -1.45 0.00	43.31 -1.39 0.00	41.10 -1.45 0.00	39.23 -1.25 0.00
NINE_MILE_2 23744	36.28 -1.28 0.00	33.97 -1.27 0.00	33.08 -1.27 0.00	27.77 -1.07 0.00	26.76 -1.00 0.00	26.83 -1.00 0.00	22.63 -0.89 0.00	27.39 -1.05 0.00	32.14 -1.30 0.00	38.55 -1.48 0.00	41.50 -1.50 0.00	44.48 -1.57 0.00	46.01 -1.52 0.00	48.74 -1.56 0.00	48.84 -1.51 0.00	49.78 -1.54 0.00	52.09 -1.61 0.00	49.61 -1.48 0.00	46.10 -1.52 0.00	46.09 -1.57 0.00	46.93 -1.55 0.00	43.22 -1.48 0.00	41.02 -1.53 0.00	39.18 -1.30 0.00
NM_CAPITAL___DRP 24208	39.18 1.62 0.00	36.76 1.52 0.00	35.86 1.51 0.00	30.08 1.24 0.00	28.95 1.19 0.00	29.03 1.20 0.00	24.53 1.01 0.00	29.72 1.28 0.00	34.98 1.54 0.00	41.95 1.92 0.00	45.19 2.19 0.00	48.44 2.39 0.00	49.76 2.23 0.00	52.61 2.31 0.00	52.72 2.37 0.00	53.78 2.46 0.00	56.33 2.63 0.00	53.54 2.45 0.00	49.86 2.24 0.00	49.85 2.19 0.00	50.76 2.28 0.00	47.02 2.32 0.00	44.42 1.87 0.00	42.06 1.58 0.00
NM_CENTRAL___DRP 24181	36.88 -0.68 0.00	34.54 -0.70 0.00	33.63 -0.72 0.00	28.21 -0.63 0.00	27.18 -0.58 0.00	27.22 -0.61 0.00	22.93 -0.59 0.00	27.76 -0.68 0.00	32.60 -0.84 0.00	39.23 -0.80 0.00	42.23 -0.77 0.00	45.27 -0.78 0.00	46.86 -0.67 0.00	49.65 -0.65 0.00	49.80 -0.55 0.00	50.76 -0.56 0.00	53.16 -0.54 0.00	50.63 -0.46 0.00	46.95 -0.67 0.00	46.99 -0.67 0.00	47.80 -0.68 0.00	43.98 -0.72 0.00	41.66 -0.89 0.00	39.79 -0.69 0.00
NM_FRONTIER___DRP 24179	35.12 -2.44 0.00	32.46 -2.78 0.00	31.29 -3.06 0.00	26.27 -2.57 0.00	25.57 -2.19 0.00	25.60 -2.23 0.00	21.24 -2.28 0.00	25.99 -2.45 0.00	31.10 -2.34 0.00	38.39 -1.64 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.25 -0.10 0.00	51.11 -0.21 0.00	53.43 -0.27 0.00	50.99 -0.10 0.00	46.48 -1.14 0.00	46.42 -1.24 0.00	47.32 -1.16 0.00	43.45 -1.25 0.00	40.29 -2.26 0.00	37.65 -2.83 0.00
NM_ST_REGIS___HYD 24053	37.41 -0.15 0.00	35.13 -0.11 0.00	34.25 -0.10 0.00	28.84 0.00 0.00	27.68 -0.08 0.00	27.75 -0.08 0.00	23.57 0.05 0.00	28.27 -0.17 0.00	32.84 -0.60 0.00	38.91 -1.12 0.00	41.54 -1.46 0.00	44.48 -1.57 0.00	45.77 -1.76 0.00	48.39 -1.91 0.00	48.34 -2.01 0.00	49.42 -1.90 0.00	51.55 -2.15 0.00	49.00 -2.09 0.00	45.86 -1.76 0.00	46.04 -1.62 0.00	46.88 -1.60 0.00	43.22 -1.48 0.00	41.53 -1.02 0.00	39.59 -0.89 0.00
NORTHPORT___1 23551	38.84 1.28 0.00	37.39 2.15 0.00	36.58 2.23 0.00	35.27 2.08 -4.35	34.65 2.00 -4.89	35.22 2.06 -5.33	35.21 1.74 -9.95	37.55 1.99 -7.12	38.82 2.44 -2.94	41.23 1.20 0.00	44.33 1.33 0.00	47.52 1.47 0.00	49.67 2.14 0.00	52.71 2.41 0.00	52.97 2.62 0.00	53.68 2.36 0.00	56.22 2.52 0.00	53.49 2.40 0.00	49.72 2.10 0.00	49.80 2.14 0.00	50.76 2.28 0.00	46.44 1.74 0.00	42.78 2.17 1.94	40.71 1.70 1.47
NORTHPORT___2 23552	38.84 1.28 0.00	37.39 2.15 0.00	36.55 2.20 0.00	35.27 2.08 -4.35	34.65 2.00 -4.89	35.22 2.06 -5.33	35.21 1.74 -9.95	37.55 1.99 -7.12	38.79 2.41 -2.94	41.23 1.20 0.00	44.33 1.33 0.00	47.52 1.47 0.00	49.62 2.09 0.00	52.71 2.41 0.00	52.97 2.62 0.00	53.68 2.36 0.00	56.22 2.52 0.00	53.49 2.40 0.00	49.72 2.10 0.00	49.80 2.14 0.00	50.76 2.28 0.00	46.44 1.74 0.00	42.65 2.04 1.94	40.55 1.54 1.47
NORTHPORT___3 23553	39.18 1.62 0.00	37.67 2.43 0.00	36.82 2.47 0.00	35.41 2.22 -4.35	34.79 2.14 -4.89	35.36 2.20 -5.33	35.33 1.86 -9.95	37.78 2.22 -7.12	39.12 2.74 -2.94	41.27 1.24 0.00	44.38 1.38 0.00	47.66 1.61 0.00	49.72 2.19 0.00	52.76 2.46 0.00	52.97 2.62 0.00	53.73 2.41 0.00	56.33 2.63 0.00	53.54 2.45 0.00	49.76 2.14 0.00	49.80 2.14 0.00	50.81 2.33 0.00	46.53 1.83 0.00	42.40 1.79 1.94	40.40 1.38 1.46
NORTHPORT___4 23650	39.18 1.62 0.00	37.71 2.47 0.00	36.82 2.47 0.00	35.41 2.22 -4.35	34.79 2.14 -4.89	35.36 2.20 -5.33	35.33 1.86 -9.95	37.78 2.22 -7.12	39.12 2.74 -2.94	41.23 1.20 0.00	44.33 1.33 0.00	47.62 1.57 0.00	49.67 2.14 0.00	52.71 2.41 0.00	52.92 2.57 0.00	53.68 2.36 0.00	56.28 2.58 0.00	53.49 2.40 0.00	49.67 2.05 0.00	49.76 2.10 0.00	50.76 2.28 0.00	46.49 1.79 0.00	42.35 1.74 1.94	40.40 1.38 1.46

NORTHPORT___IC 23718	38.95 1.39 0.00	37.46 2.22 0.00	36.62 2.27 0.00	35.30 2.11 -4.35	34.68 2.03 -4.89	35.25 2.09 -5.33	35.23 1.76 -9.95	37.61 2.05 -7.12	38.89 2.51 -2.94	41.39 1.36 0.00	44.55 1.55 0.00	47.75 1.70 0.00	49.86 2.33 0.00	52.97 2.67 0.00	53.17 2.82 0.00	53.89 2.57 0.00	56.49 2.79 0.00	53.75 2.66 0.00	49.91 2.29 0.00	50.00 2.34 0.00	51.00 2.52 0.00	46.67 1.97 0.00	42.82 2.21 1.94	40.71 1.70 1.47
NSINS_S_GLNS_FALLS 23858	39.63 2.07 0.00	37.11 1.87 0.00	36.17 1.82 0.00	30.20 1.36 0.00	29.04 1.28 0.00	29.11 1.28 0.00	24.60 1.08 0.00	30.03 1.59 0.00	35.38 1.94 0.00	42.51 2.48 0.00	45.58 2.58 0.00	49.04 2.99 0.00	49.86 2.33 0.00	52.11 1.81 0.00	52.21 1.86 0.00	53.32 2.00 0.00	55.85 2.15 0.00	53.18 2.09 0.00	49.48 1.86 0.00	49.42 1.76 0.00	50.90 2.42 0.00	47.69 2.99 0.00	44.93 2.38 0.00	42.79 2.31 0.00
NUCOR_STEEL___DRP 24197	36.36 -1.20 0.00	33.97 -1.27 0.00	33.01 -1.34 0.00	27.69 -1.15 0.00	26.68 -1.08 0.00	26.77 -1.06 0.00	22.56 -0.96 0.00	27.39 -1.05 0.00	32.40 -1.04 0.00	39.31 -0.72 0.00	42.10 -0.90 0.00	45.18 -0.87 0.00	47.01 -0.52 0.00	49.85 -0.45 0.00	50.05 -0.30 0.00	51.06 -0.26 0.00	53.49 -0.21 0.00	50.99 -0.10 0.00	47.14 -0.48 0.00	47.14 -0.52 0.00	47.95 -0.53 0.00	43.98 -0.72 0.00	41.23 -1.32 0.00	38.98 -1.50 0.00
NYISO_LBMP_REFERENCE 24008	37.56 0.00 0.00	35.24 0.00 0.00	34.35 0.00 0.00	28.84 0.00 0.00	27.76 0.00 0.00	27.83 0.00 0.00	23.52 0.00 0.00	28.44 0.00 0.00	33.44 0.00 0.00	40.03 0.00 0.00	43.00 0.00 0.00	46.05 0.00 0.00	47.53 0.00 0.00	50.30 0.00 0.00	50.35 0.00 0.00	51.32 0.00 0.00	53.70 0.00 0.00	51.09 0.00 0.00	47.62 0.00 0.00	47.66 0.00 0.00	48.48 0.00 0.00	44.70 0.00 0.00	42.55 0.00 0.00	40.48 0.00 0.00
NYPA_BRENTWD____GT 24164	39.44 1.88 0.00	37.88 2.64 0.00	37.00 2.65 0.00	35.61 2.42 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.36 2.98 -2.94	42.11 2.08 0.00	45.41 2.41 0.00	48.44 2.39 0.00	50.67 3.14 0.00	53.77 3.47 0.00	54.03 3.68 0.00	54.76 3.44 0.00	57.41 3.71 0.00	54.61 3.52 0.00	50.72 3.10 0.00	50.81 3.15 0.00	51.78 3.30 0.00	47.34 2.64 0.00	43.58 2.94 1.91	41.23 2.19 1.44
NYPA_GOWANUS____GT5 24156	40.53 2.97 0.00	38.10 2.85 -0.01	36.86 2.47 -0.04	33.03 2.11 -2.08	32.04 2.03 -2.25	33.08 2.00 -3.25	37.48 1.74 -12.22	39.94 2.13 -9.37	40.99 2.74 -4.81	43.19 3.16 0.00	46.49 3.48 -0.01	49.79 3.73 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.26 4.56 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.58 3.91 -0.01	52.66 3.93 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NYPA_GOWANUS____GT6 24157	40.53 2.97 0.00	38.10 2.85 -0.01	36.86 2.47 -0.04	33.03 2.11 -2.08	32.04 2.03 -2.25	33.08 2.00 -3.25	37.48 1.74 -12.22	39.94 2.13 -9.37	40.99 2.74 -4.81	43.19 3.16 0.00	46.49 3.48 -0.01	49.79 3.73 -0.01	53.17 3.99 -1.65	54.53 4.23 0.00	54.63 4.28 0.00	55.73 4.41 0.00	58.26 4.56 0.00	55.43 4.34 0.00	51.68 4.05 -0.01	51.58 3.91 -0.01	52.66 3.93 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NYPA_HARLEM__RVR__GT1 24160	50.44 3.08 -9.80	38.07 2.82 -0.01	42.65 2.65 -5.65	32.90 2.25 -1.81	31.92 2.17 -1.99	32.87 2.17 -2.87	37.60 1.86 -12.22	42.75 2.30 -12.01	50.57 2.94 -14.19	50.66 3.28 -7.35	50.79 3.74 -4.05	50.83 4.01 -0.77	53.46 4.28 -1.65	55.48 4.48 -0.70	55.41 4.53 -0.53	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.82 4.15 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.71 3.57 -4.59	50.67 3.20 -6.99
NYPA_HARLEM__RVR__GT2 24161	50.44 3.08 -9.80	38.07 2.82 -0.01	42.65 2.65 -5.65	32.90 2.25 -1.81	31.92 2.17 -1.99	32.87 2.17 -2.87	37.60 1.86 -12.22	42.75 2.30 -12.01	50.57 2.94 -14.19	50.66 3.28 -7.35	50.79 3.74 -4.05	50.83 4.01 -0.77	53.46 4.28 -1.65	55.48 4.48 -0.70	55.41 4.53 -0.53	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.82 4.15 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.71 3.57 -4.59	50.67 3.20 -6.99
NYPA_KENT____GT 24152	40.49 2.93 0.00	38.07 2.82 -0.01	36.97 2.58 -0.04	33.11 2.19 -2.08	32.09 2.08 -2.25	33.17 2.09 -3.25	37.53 1.79 -12.22	40.00 2.19 -9.37	41.06 2.81 -4.81	43.19 3.16 0.00	46.54 3.53 -0.01	49.79 3.73 -0.01	53.17 3.99 -1.65	54.49 4.18 -0.01	54.64 4.28 -0.01	55.68 4.36 0.00	58.26 4.56 0.00	55.38 4.29 0.00	51.68 4.05 -0.01	51.58 3.91 -0.01	52.66 3.93 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NYPA_POUCH1____GT 24155	40.56 3.00 0.00	38.14 2.89 -0.01	36.86 2.47 -0.04	33.04 2.13 -2.07	32.03 2.03 -2.24	33.10 2.03 -3.24	37.48 1.74 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	43.23 3.20 0.00	46.54 3.53 -0.01	49.84 3.78 -0.01	53.22 4.04 -1.65	54.53 4.23 0.00	54.68 4.33 0.00	55.73 4.41 0.00	58.32 4.62 0.00	55.43 4.34 0.00	51.73 4.10 -0.01	51.63 3.96 -0.01	52.71 3.98 -0.25	51.11 3.67 -2.74	46.63 3.36 -0.72	43.52 3.04 0.00
NYPA_VERNON____GT2 24162	40.45 2.89 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.11 3.08 0.00	46.49 3.48 -0.01	49.74 3.68 -0.01	53.12 3.94 -1.65	54.42 4.12 0.00	54.58 4.23 0.00	55.63 4.31 0.00	58.21 4.51 0.00	55.38 4.29 0.00	51.63 4.00 -0.01	51.53 3.86 -0.01	52.66 3.93 -0.25	51.06 3.62 -2.74	46.59 3.32 -0.72	43.48 3.00 0.00
NYPA_VERNON____GT3 24163	40.45 2.89 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -12.22	40.06 2.25 -9.37	41.09 2.84 -4.81	43.11 3.08 0.00	46.49 3.48 -0.01	49.74 3.68 -0.01	53.12 3.94 -1.65	54.42 4.12 0.00	54.58 4.23 0.00	55.63 4.31 0.00	58.21 4.51 0.00	55.38 4.29 0.00	51.63 4.00 -0.01	51.53 3.86 -0.01	52.66 3.93 -0.25	51.06 3.62 -2.74	46.59 3.32 -0.72	43.48 3.00 0.00
NYPA___HOLTSVILL 23794	39.14 1.58 0.00	37.64 2.40 0.00	36.75 2.40 0.00	35.41 2.22 -4.35	34.82 2.17 -4.89	35.39 2.23 -5.33	35.35 1.88 -9.95	37.75 2.19 -7.12	39.12 2.74 -2.94	41.75 1.72 0.00	45.02 2.02 0.00	48.31 2.26 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.60 3.28 0.00	57.24 3.54 0.00	54.51 3.42 0.00	50.57 2.95 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.25 2.55 0.00	43.17 2.55 1.93	40.84 1.82 1.46
NYPA___HELLGATE_GT1 24158	50.60 3.08 -9.96	38.07 2.82 -0.01	42.74 2.65 -5.74	32.93 2.25 -1.84	31.89 2.17 -1.96	32.83 2.17 -2.83	37.60 1.86 -12.22	42.79 2.30 -12.05	50.42 2.94 -14.04	50.55 3.28 -7.24	50.73 3.74 -3.99	50.84 4.01 -0.78	53.46 4.28 -1.65	55.47 4.48 -0.69	55.42 4.53 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.82 4.15 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.78 3.57 -4.66	50.56 3.20 -6.88
NYPA___HELLGATE_GT2 24159	50.60 3.08 -9.96	38.07 2.82 -0.01	42.74 2.65 -5.74	32.93 2.25 -1.84	31.89 2.17 -1.96	32.83 2.17 -2.83	37.60 1.86 -12.22	42.79 2.30 -12.05	50.42 2.94 -14.04	50.55 3.28 -7.24	50.73 3.74 -3.99	50.84 4.01 -0.78	53.46 4.28 -1.65	55.47 4.48 -0.69	55.42 4.53 -0.54	55.99 4.67 0.00	58.59 4.89 0.00	55.69 4.60 0.00	51.96 4.33 -0.01	51.82 4.15 -0.01	52.90 4.17 -0.25	51.28 3.84 -2.74	50.78 3.57 -4.66	50.56 3.20 -6.88

O.H_GEN_BRUCE 24063	34.93 -2.63 0.00	32.28 -2.96 0.00	31.12 -3.23 0.00	26.16 -2.68 0.00	25.46 -2.30 0.00	25.49 -2.34 0.00	21.14 -2.38 0.00	25.88 -2.56 0.00	30.93 -2.51 0.00	38.11 -1.92 0.00	41.58 -1.42 0.00	44.62 -1.43 0.00	46.63 -0.90 0.00	49.50 -0.80 0.00	49.85 -0.50 0.00	50.70 -0.62 0.00	53.00 -0.70 0.00	50.63 -0.46 0.00	46.14 -1.48 0.00	46.09 -1.57 0.00	46.98 -1.50 0.00	43.14 -1.56 0.00	40.04 -2.51 0.00	37.44 -3.04 0.00
OAK ORCHARD___HYD 24046	35.98 -1.58 0.00	33.55 -1.69 0.00	32.46 -1.89 0.00	27.25 -1.59 0.00	26.43 -1.33 0.00	26.47 -1.36 0.00	22.18 -1.34 0.00	26.99 -1.45 0.00	32.10 -1.34 0.00	39.19 -0.84 0.00	42.57 -0.43 0.00	45.77 -0.28 0.00	47.72 0.19 0.00	50.70 0.40 0.00	50.95 0.60 0.00	51.94 0.62 0.00	54.40 0.70 0.00	51.86 0.77 0.00	47.67 0.05 0.00	47.61 -0.05 0.00	48.43 -0.05 0.00	44.57 -0.13 0.00	41.70 -0.85 0.00	39.10 -1.38 0.00
OCC_CHEM___DRP 24175	35.12 -2.44 0.00	32.46 -2.78 0.00	31.26 -3.09 0.00	26.27 -2.57 0.00	25.57 -2.19 0.00	25.60 -2.23 0.00	21.22 -2.30 0.00	25.99 -2.45 0.00	31.07 -2.37 0.00	38.39 -1.64 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.85 -0.45 0.00	50.25 -0.10 0.00	51.11 -0.21 0.00	53.43 -0.27 0.00	50.99 -0.10 0.00	46.48 -1.14 0.00	46.42 -1.24 0.00	47.32 -1.16 0.00	43.45 -1.25 0.00	40.29 -2.26 0.00	37.65 -2.83 0.00
OLIN_CORP_DRP 24177	34.97 -2.59 0.00	32.35 -2.89 0.00	31.19 -3.16 0.00	26.19 -2.65 0.00	25.48 -2.28 0.00	25.52 -2.31 0.00	21.17 -2.35 0.00	25.91 -2.53 0.00	31.00 -2.44 0.00	38.31 -1.72 0.00	41.84 -1.16 0.00	44.85 -1.20 0.00	46.86 -0.67 0.00	49.80 -0.50 0.00	50.15 -0.20 0.00	51.06 -0.26 0.00	53.38 -0.32 0.00	50.94 -0.15 0.00	46.43 -1.19 0.00	46.37 -1.29 0.00	47.27 -1.21 0.00	43.36 -1.34 0.00	40.12 -2.43 0.00	37.48 -3.00 0.00
ONONDAGA_REF_OCCRA 23987	36.88 -0.68 0.00	34.54 -0.70 0.00	33.63 -0.72 0.00	28.23 -0.61 0.00	27.18 -0.58 0.00	27.25 -0.58 0.00	22.98 -0.54 0.00	27.81 -0.63 0.00	32.70 -0.74 0.00	39.31 -0.72 0.00	42.23 -0.77 0.00	45.31 -0.74 0.00	46.91 -0.62 0.00	49.75 -0.55 0.00	49.85 -0.50 0.00	50.86 -0.46 0.00	53.22 -0.48 0.00	50.73 -0.36 0.00	47.05 -0.57 0.00	47.09 -0.57 0.00	47.90 -0.58 0.00	44.07 -0.63 0.00	41.70 -0.85 0.00	39.75 -0.73 0.00
ONONDAGA___COGEN 23986	36.58 -0.98 0.00	34.43 -0.81 0.00	33.63 -0.72 0.00	28.23 -0.61 0.00	27.18 -0.58 0.00	27.25 -0.58 0.00	23.00 -0.52 0.00	27.84 -0.60 0.00	32.70 -0.74 0.00	39.07 -0.96 0.00	41.97 -1.03 0.00	45.04 -1.01 0.00	46.67 -0.86 0.00	49.44 -0.86 0.00	49.59 -0.76 0.00	50.55 -0.77 0.00	52.95 -0.75 0.00	50.48 -0.61 0.00	46.81 -0.81 0.00	46.80 -0.86 0.00	47.66 -0.82 0.00	43.85 -0.85 0.00	41.44 -1.11 0.00	39.43 -1.05 0.00
OSWEGATCHIE___HYD 24044	37.67 0.11 0.00	35.31 0.07 0.00	34.38 0.03 0.00	28.93 0.09 0.00	27.68 -0.08 0.00	27.77 -0.06 0.00	23.54 0.02 0.00	28.41 -0.03 0.00	33.04 -0.40 0.00	39.03 -1.00 0.00	41.84 -1.16 0.00	44.85 -1.20 0.00	46.25 -1.28 0.00	48.89 -1.41 0.00	48.89 -1.46 0.00	49.93 -1.39 0.00	52.14 -1.56 0.00	49.61 -1.48 0.00	46.33 -1.29 0.00	46.42 -1.24 0.00	47.32 -1.16 0.00	43.63 -1.07 0.00	41.70 -0.85 0.00	39.79 -0.69 0.00
OSWEGO___5 23606	36.55 -1.01 0.00	34.25 -0.99 0.00	33.35 -1.00 0.00	27.97 -0.87 0.00	26.95 -0.81 0.00	27.02 -0.81 0.00	22.79 -0.73 0.00	27.62 -0.82 0.00	32.40 -1.04 0.00	38.95 -1.08 0.00	41.93 -1.07 0.00	44.94 -1.11 0.00	46.48 -1.05 0.00	49.24 -1.06 0.00	49.34 -1.01 0.00	50.29 -1.03 0.00	52.68 -1.02 0.00	50.17 -0.92 0.00	46.57 -1.05 0.00	46.61 -1.05 0.00	47.41 -1.07 0.00	43.67 -1.03 0.00	41.40 -1.15 0.00	39.47 -1.01 0.00
OSWEGO___6 23613	36.55 -1.01 0.00	34.25 -0.99 0.00	33.35 -1.00 0.00	27.97 -0.87 0.00	26.95 -0.81 0.00	27.02 -0.81 0.00	22.79 -0.73 0.00	27.62 -0.82 0.00	32.40 -1.04 0.00	38.95 -1.08 0.00	41.93 -1.07 0.00	44.94 -1.11 0.00	46.48 -1.05 0.00	49.24 -1.06 0.00	49.34 -1.01 0.00	50.29 -1.03 0.00	52.68 -1.02 0.00	50.17 -0.92 0.00	46.57 -1.05 0.00	46.61 -1.05 0.00	47.41 -1.07 0.00	43.67 -1.03 0.00	41.40 -1.15 0.00	39.47 -1.01 0.00
OUTOKUMPU-AB___DRP 24206	34.86 -2.70 0.00	32.24 -3.00 0.00	31.05 -3.30 0.00	26.07 -2.77 0.00	25.34 -2.42 0.00	25.38 -2.45 0.00	21.07 -2.45 0.00	25.82 -2.62 0.00	30.90 -2.54 0.00	38.27 -1.76 0.00	41.88 -1.12 0.00	44.94 -1.11 0.00	46.96 -0.57 0.00	49.90 -0.40 0.00	50.30 -0.05 0.00	51.22 -0.10 0.00	53.54 -0.16 0.00	51.14 0.05 0.00	46.52 -1.10 0.00	46.52 -1.14 0.00	47.41 -1.07 0.00	43.40 -1.30 0.00	40.08 -2.47 0.00	37.40 -3.08 0.00
OXBOW___ 24026	35.04 -2.52 0.00	32.39 -2.85 0.00	31.19 -3.16 0.00	26.19 -2.65 0.00	25.48 -2.28 0.00	25.52 -2.31 0.00	21.17 -2.35 0.00	25.94 -2.50 0.00	31.03 -2.41 0.00	38.39 -1.64 0.00	41.97 -1.03 0.00	45.04 -1.01 0.00	47.05 -0.48 0.00	50.00 -0.30 0.00	50.35 0.00 0.00	51.27 -0.05 0.00	53.59 -0.11 0.00	51.19 0.10 0.00	46.57 -1.05 0.00	46.56 -1.10 0.00	47.46 -1.02 0.00	43.54 -1.16 0.00	40.25 -2.30 0.00	37.57 -2.91 0.00
PEEKSKILL___ 23653	39.66 2.10 0.00	37.25 2.01 0.00	36.34 1.99 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.91 1.39 0.00	30.12 1.68 0.00	35.61 2.17 0.00	42.27 2.24 0.00	45.58 2.58 0.00	48.77 2.72 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.47 3.12 0.00	54.60 3.28 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.62 3.00 0.00	50.57 2.91 0.00	51.39 2.91 0.00	47.43 2.73 0.00	45.02 2.47 0.00	42.67 2.19 0.00
PGE MADISON___WINDPWR 24146	37.75 0.19 0.00	35.20 -0.04 0.00	34.18 -0.17 0.00	28.67 -0.17 0.00	27.45 -0.31 0.00	27.55 -0.28 0.00	23.24 -0.28 0.00	28.38 -0.06 0.00	33.51 0.07 0.00	40.79 0.76 0.00	44.03 1.03 0.00	47.20 1.15 0.00	49.15 1.62 0.00	52.06 1.76 0.00	52.16 1.81 0.00	53.32 2.00 0.00	55.74 2.04 0.00	53.13 2.04 0.00	49.14 1.52 0.00	49.14 1.48 0.00	49.98 1.50 0.00	45.77 1.07 0.00	42.76 0.21 0.00	40.52 0.04 0.00
PJM_GEN_KEystone 24065	15.00 -4.13 18.43	14.99 -4.16 16.09	12.00 -4.26 18.09	12.00 -3.63 13.21	12.00 -3.36 12.40	13.00 -3.37 11.46	15.00 -3.08 5.44	25.00 -3.44 0.00	30.00 -3.44 0.00	37.87 -2.16 0.00	42.14 -0.86 0.00	44.53 -1.52 0.00	47.15 -0.38 0.00	50.00 -0.30 0.00	50.00 -0.35 0.00	51.68 0.36 0.00	53.75 0.05 0.00	51.50 0.41 0.00	47.10 -0.52 0.00	46.99 -0.67 0.00	47.32 -1.16 0.00	42.47 -2.23 10.43	27.99 -4.13 18.11	18.00 -4.37 18.11
PLEASANTVLY___LBMP 24000	39.63 2.07 0.00	37.21 1.97 0.00	36.31 1.96 0.00	30.48 1.64 0.00	29.34 1.58 0.00	29.42 1.59 0.00	24.88 1.36 0.00	30.09 1.65 0.00	35.55 2.11 0.00	42.23 2.20 0.00	45.54 2.54 0.00	48.72 2.67 0.00	50.33 2.80 0.00	53.22 2.92 0.00	53.37 3.02 0.00	54.45 3.13 0.00	56.92 3.22 0.00	54.16 3.07 0.00	50.48 2.86 0.00	50.42 2.76 0.00	51.29 2.81 0.00	47.34 2.64 0.00	44.98 2.43 0.00	42.67 2.19 0.00
POLETTI___ 23519	40.26 2.70 0.00	37.81 2.57 0.00	36.92 2.54 -0.03	32.82 2.16 -1.82	31.81 2.08 -1.97	32.77 2.09 -2.85	36.02 1.79 -10.71	38.81 2.16 -8.21	40.37 2.71 -4.22	42.87 2.84 0.00	46.14 3.14 0.00	49.37 3.32 0.00	51.09 3.56 0.00	54.02 3.72 0.00	54.13 3.78 0.00	55.17 3.85 0.00	57.73 4.03 0.00	54.87 3.78 0.00	51.19 3.57 0.00	51.14 3.48 0.00	51.97 3.49 0.00	47.96 3.26 0.00	45.57 3.02 0.00	43.23 2.75 0.00

PORT_JEFF_3 23555	38.72 1.16 0.00	37.46 2.22 0.00	36.62 2.27 0.00	35.35 2.16 -4.35	34.76 2.11 -4.89	35.33 2.17 -5.33	35.30 1.83 -9.95	37.58 2.02 -7.12	38.82 2.44 -2.94	41.27 1.24 0.00	44.50 1.50 0.00	47.75 1.70 0.00	49.95 2.42 0.00	53.07 2.77 0.00	53.32 2.97 0.00	53.94 2.62 0.00	56.55 2.85 0.00	53.80 2.71 0.00	50.00 2.38 0.00	50.14 2.48 0.00	51.10 2.62 0.00	46.71 2.01 0.00	42.66 2.04 1.93	40.27 1.25 1.46
PORT_JEFF_4 23616	38.69 1.13 0.00	37.43 2.19 0.00	36.58 2.23 0.00	35.32 2.13 -4.35	34.76 2.11 -4.89	35.30 2.14 -5.33	35.30 1.83 -9.95	37.55 1.99 -7.12	38.82 2.44 -2.94	41.27 1.24 0.00	44.50 1.50 0.00	47.75 1.70 0.00	49.95 2.42 0.00	53.07 2.77 0.00	53.32 2.97 0.00	53.94 2.62 0.00	56.55 2.85 0.00	53.85 2.76 0.00	50.05 2.43 0.00	50.14 2.48 0.00	51.15 2.67 0.00	46.71 2.01 0.00	42.66 2.04 1.93	40.32 1.30 1.46
PORT_JEFF_IC 23713	39.02 1.46 0.00	37.64 2.40 0.00	36.79 2.44 0.00	35.47 2.28 -4.35	34.87 2.22 -4.89	35.44 2.28 -5.33	35.40 1.93 -9.95	37.75 2.19 -7.12	39.09 2.71 -2.94	41.67 1.64 0.00	44.98 1.98 0.00	48.26 2.21 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.55 3.23 0.00	57.19 3.49 0.00	54.46 3.37 0.00	50.57 2.95 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.20 2.50 0.00	43.09 2.47 1.93	40.69 1.66 1.45
PPL PILGRIM_ST_GT1 24216	39.44 1.88 0.00	37.88 2.64 0.00	37.00 2.65 0.00	35.61 2.42 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.36 2.98 -2.94	42.11 2.08 0.00	45.41 2.41 0.00	48.08 2.03 0.00	50.24 2.71 0.00	53.37 3.07 0.00	53.62 3.27 0.00	54.30 2.98 0.00	56.92 3.22 0.00	54.16 3.07 0.00	50.29 2.67 0.00	50.38 2.72 0.00	51.39 2.91 0.00	46.98 2.28 0.00	43.58 2.94 1.91	41.23 2.19 1.44
PPL PILGRIM_ST_GT2 24217	39.44 1.88 0.00	37.88 2.64 0.00	37.00 2.65 0.00	35.61 2.42 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.36 2.98 -2.94	42.11 2.08 0.00	45.41 2.41 0.00	48.08 2.03 0.00	50.24 2.71 0.00	53.37 3.07 0.00	53.62 3.27 0.00	54.35 3.03 0.00	56.92 3.22 0.00	54.21 3.12 0.00	50.29 2.67 0.00	50.42 2.76 0.00	51.39 2.91 0.00	46.98 2.28 0.00	43.58 2.94 1.91	41.23 2.19 1.44
PPL_SHRM_GT3 24213	39.36 1.80 0.00	37.85 2.61 0.00	36.96 2.61 0.00	35.58 2.39 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.39 3.01 -2.94	42.11 2.08 0.00	45.49 2.49 0.00	48.81 2.76 0.00	51.09 3.56 0.00	54.27 3.97 0.00	54.53 4.18 0.00	55.22 3.90 0.00	57.89 4.19 0.00	55.13 4.04 0.00	51.14 3.52 0.00	51.28 3.62 0.00	52.26 3.78 0.00	47.69 2.99 0.00	43.56 2.94 1.93	41.08 2.06 1.46
PPL_SHRM_GT4 24214	39.36 1.80 0.00	37.85 2.61 0.00	36.96 2.61 0.00	35.58 2.39 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.39 3.01 -2.94	42.11 2.08 0.00	45.49 2.49 0.00	48.81 2.76 0.00	51.09 3.56 0.00	54.27 3.97 0.00	54.53 4.18 0.00	55.22 3.90 0.00	57.89 4.19 0.00	55.13 4.04 0.00	51.14 3.52 0.00	51.28 3.62 0.00	52.26 3.78 0.00	47.69 2.99 0.00	43.56 2.94 1.93	41.08 2.06 1.46
PROJECT___ORANGE 23990	36.85 -0.71 0.00	34.50 -0.74 0.00	33.59 -0.76 0.00	28.18 -0.66 0.00	27.15 -0.61 0.00	27.19 -0.64 0.00	22.91 -0.61 0.00	27.73 -0.71 0.00	32.60 -0.84 0.00	39.23 -0.80 0.00	42.18 -0.82 0.00	45.22 -0.83 0.00	46.82 -0.71 0.00	49.60 -0.70 0.00	49.75 -0.60 0.00	50.70 -0.62 0.00	53.11 -0.59 0.00	50.58 -0.51 0.00	46.91 -0.71 0.00	46.95 -0.71 0.00	47.75 -0.73 0.00	43.98 -0.72 0.00	41.61 -0.94 0.00	39.75 -0.73 0.00
PROJECT___ORANGE 1 24174	36.85 -0.71 0.00	34.50 -0.74 0.00	33.59 -0.76 0.00	28.18 -0.66 0.00	27.15 -0.61 0.00	27.19 -0.64 0.00	22.91 -0.61 0.00	27.73 -0.71 0.00	32.60 -0.84 0.00	39.23 -0.80 0.00	42.18 -0.82 0.00	45.22 -0.83 0.00	46.82 -0.71 0.00	49.60 -0.70 0.00	49.75 -0.60 0.00	50.70 -0.62 0.00	53.11 -0.59 0.00	50.58 -0.51 0.00	46.91 -0.71 0.00	46.95 -0.71 0.00	47.75 -0.73 0.00	43.98 -0.72 0.00	41.61 -0.94 0.00	39.75 -0.73 0.00
PROJECT___ORANGE 2 24166	36.85 -0.71 0.00	34.50 -0.74 0.00	33.59 -0.76 0.00	28.18 -0.66 0.00	27.15 -0.61 0.00	27.19 -0.64 0.00	22.91 -0.61 0.00	27.73 -0.71 0.00	32.60 -0.84 0.00	39.23 -0.80 0.00	42.18 -0.82 0.00	45.22 -0.83 0.00	46.82 -0.71 0.00	49.60 -0.70 0.00	49.75 -0.60 0.00	50.70 -0.62 0.00	53.11 -0.59 0.00	50.58 -0.51 0.00	46.91 -0.71 0.00	46.95 -0.71 0.00	47.75 -0.73 0.00	43.98 -0.72 0.00	41.61 -0.94 0.00	39.75 -0.73 0.00
PYRITES___HYD 24023	37.48 -0.08 0.00	35.28 0.04 0.00	34.35 0.00 0.00	29.04 0.20 0.00	27.82 0.06 0.00	27.91 0.08 0.00	23.68 0.16 0.00	28.50 0.06 0.00	33.07 -0.37 0.00	38.87 -1.16 0.00	41.54 -1.46 0.00	44.48 -1.57 0.00	45.77 -1.76 0.00	48.39 -1.91 0.00	48.34 -2.01 0.00	49.42 -1.90 0.00	51.50 -2.20 0.00	49.00 -2.09 0.00	45.86 -1.76 0.00	45.99 -1.67 0.00	46.88 -1.60 0.00	43.22 -1.48 0.00	41.53 -1.02 0.00	39.63 -0.85 0.00
RANKINE____ 23646	34.74 -2.82 0.00	32.17 -3.07 0.00	30.98 -3.37 0.00	26.01 -2.83 0.00	25.26 -2.50 0.00	25.33 -2.50 0.00	21.03 -2.49 0.00	25.77 -2.67 0.00	30.86 -2.58 0.00	38.43 -1.60 0.00	42.23 -0.77 0.00	45.13 -0.92 0.00	47.29 -0.24 0.00	50.25 -0.05 0.00	50.55 0.20 0.00	51.68 0.36 0.00	53.91 0.21 0.00	51.55 0.46 0.00	46.95 -0.67 0.00	46.90 -0.76 0.00	47.70 -0.78 0.00	43.54 -1.16 0.00	40.00 -2.55 0.00	37.36 -3.12 0.00
RAVENS GT4-7____ 23728	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWD GT2____ 23730	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWD GT3____ 23733	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT2_1 24244	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00

RAVENSWOOD_GT2_2 24245	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT2_3 24246	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT2_4 24247	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT3_1 24248	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT3_2 24249	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT3_3 24250	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT3_4 24251	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RAVENSWOOD_GT_1 23729	40.45 2.89 0.00	38.03 2.78 -0.01	37.04 2.65 -0.04	33.17 2.25 -2.08	32.18 2.17 -2.25	33.25 2.17 -3.25	37.57 1.83 -																	

RAVENSWOOD___1 23533	40.34 2.78 0.00	38.00 2.75 -0.01	37.00 2.61 -0.04	33.14 2.22 -2.08	32.15 2.14 -2.25	33.19 2.11 -3.25	37.55 1.81 -12.22	40.03 2.22 -9.37	40.99 2.74 -4.81	42.99 2.96 0.00	46.32 3.31 -0.01	49.51 3.45 -0.01	52.89 3.71 -1.65	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.13 4.04 0.00	51.34 3.71 -0.01	51.29 3.62 -0.01	52.41 3.68 -0.25	50.84 3.40 -2.74	46.38 3.11 -0.72	43.35 2.87 0.00
RAVENSWOOD___2 23534	40.30 2.74 0.00	37.96 2.71 -0.01	37.00 2.61 -0.04	33.14 2.22 -2.08	32.15 2.14 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	40.00 2.19 -9.37	40.99 2.74 -4.81	42.95 2.92 0.00	46.28 3.27 -0.01	49.47 3.41 -0.01	52.84 3.66 -1.65	54.12 3.82 0.00	54.23 3.88 0.00	55.32 4.00 0.00	57.89 4.19 0.00	55.07 3.98 0.00	51.34 3.71 -0.01	51.29 3.62 -0.01	52.37 3.64 -0.25	50.84 3.40 -2.74	46.38 3.11 -0.72	43.35 2.87 0.00
RAVENSWOOD___3 23535	40.15 2.59 0.00	37.81 2.57 0.00	36.93 2.54 -0.04	33.08 2.16 -2.08	32.09 2.08 -2.25	33.17 2.09 -3.25	37.50 1.76 -12.22	39.94 2.13 -9.37	40.93 2.68 -4.81	42.79 2.76 0.00	46.10 3.10 0.00	49.37 3.32 0.00	51.05 3.52 0.00	53.97 3.67 0.00	54.13 3.78 0.00	55.17 3.85 0.00	57.73 4.03 0.00	54.92 3.83 0.00	51.19 3.57 0.00	51.14 3.48 0.00	51.97 3.49 0.00	47.96 3.26 0.00	45.53 2.98 0.00	43.15 2.67 0.00
RAVNSWD 8-11____ 23667	40.26 2.70 0.00	37.85 2.61 0.00	36.97 2.58 -0.04	33.08 2.16 -2.08	32.12 2.11 -2.25	33.19 2.11 -3.25	37.53 1.79 -12.22	39.97 2.16 -9.37	40.99 2.74 -4.81	42.91 2.88 0.00	46.27 3.27 0.00	49.50 3.45 0.00	51.19 3.66 0.00	54.17 3.87 0.00	54.28 3.93 0.00	55.37 4.05 0.00	57.94 4.24 0.00	55.07 3.98 0.00	51.33 3.71 0.00	51.28 3.62 0.00	52.12 3.64 0.00	48.10 3.40 0.00	45.66 3.11 0.00	43.27 2.79 0.00
RCPL_TRUST___DRP 24196	40.30 2.74 0.00	37.85 2.61 0.00	36.96 2.58 -0.03	32.54 2.16 -1.54	31.54 2.11 -1.67	32.35 2.11 -2.41	34.37 1.79 -9.06	37.58 2.19 -6.95	39.75 2.74 -3.57	42.95 2.92 0.00	46.31 3.31 0.00	49.55 3.50 0.00	51.28 3.75 0.00	54.22 3.92 0.00	54.38 4.03 0.00	55.43 4.11 0.00	58.00 4.30 0.00	55.18 4.09 0.00	51.43 3.81 0.00	51.33 3.67 0.00	52.21 3.73 0.00	48.14 3.44 0.00	45.70 3.15 0.00	43.31 2.83 0.00
RENSSELAER___COGEN 23796	39.06 1.50 0.00	36.69 1.45 0.00	35.79 1.44 0.00	30.05 1.21 0.00	28.93 1.17 0.00	29.00 1.17 0.00	24.51 0.99 0.00	29.69 1.25 0.00	34.91 1.47 0.00	41.79 1.76 0.00	44.98 1.98 0.00	48.21 2.16 0.00	49.53 2.00 0.00	52.36 2.06 0.00	52.46 2.11 0.00	53.53 2.21 0.00	56.01 2.31 0.00	53.29 2.20 0.00	49.62 2.00 0.00	49.61 1.95 0.00	50.52 2.04 0.00	46.76 2.06 0.00	44.25 1.70 0.00	41.90 1.42 0.00
REVERE_CPPR_DRP 24186	38.42 0.86 0.00	35.91 0.67 0.00	34.93 0.58 0.00	29.33 0.49 0.00	28.07 0.31 0.00	28.22 0.39 0.00	23.83 0.31 0.00	29.01 0.57 0.00	34.01 0.57 0.00	40.75 0.72 0.00	43.64 0.64 0.00	46.83 0.78 0.00	48.48 0.95 0.00	51.26 0.96 0.00	51.36 1.01 0.00	52.35 1.03 0.00	54.72 1.02 0.00	52.11 1.02 0.00	48.48 0.86 0.00	48.47 0.81 0.00	49.35 0.87 0.00	45.50 0.80 0.00	43.10 0.55 0.00	41.01 0.53 0.00
ROCHESTER_9_IC 23652	36.13 -1.43 0.00	33.69 -1.55 0.00	32.60 -1.75 0.00	27.37 -1.47 0.00	26.57 -1.19 0.00	26.61 -1.22 0.00	22.32 -1.20 0.00	27.13 -1.31 0.00	32.27 -1.17 0.00	39.47 -0.56 0.00	42.91 -0.09 0.00	46.19 0.14 0.00	48.20 0.67 0.00	51.26 0.96 0.00	51.51 1.16 0.00	52.55 1.23 0.00	55.04 1.34 0.00	52.47 1.38 0.00	48.24 0.62 0.00	48.14 0.48 0.00	48.96 0.48 0.00	45.06 0.36 0.00	42.12 -0.43 0.00	39.39 -1.09 0.00
ROSETON___1 23587	39.51 1.95 0.00	37.11 1.87 0.00	36.21 1.86 0.00	30.43 1.59 0.00	29.29 1.53 0.00	29.36 1.53 0.00	24.81 1.29 0.00	30.00 1.56 0.00	35.45 2.01 0.00	42.11 2.08 0.00	45.36 2.36 0.00	48.35 2.30 0.00	49.91 2.38 0.00	52.76 2.46 0.00	52.87 2.52 0.00	53.94 2.62 0.00	56.44 2.74 0.00	53.64 2.55 0.00	50.05 2.43 0.00	50.00 2.34 0.00	50.86 2.38 0.00	47.07 2.37 0.00	44.85 2.30 0.00	42.54 2.06 0.00
ROSETON___2 23588	39.51 1.95 0.00	37.11 1.87 0.00	36.21 1.86 0.00	30.43 1.59 0.00	29.29 1.53 0.00	29.36 1.53 0.00	24.81 1.29 0.00	30.00 1.56 0.00	35.45 2.01 0.00	42.11 2.08 0.00	45.41 2.41 0.00	48.44 2.39 0.00	49.91 2.38 0.00	52.76 2.46 0.00	52.87 2.52 0.00	53.94 2.62 0.00	56.44 2.74 0.00	53.64 2.55 0.00	50.05 2.43 0.00	50.00 2.34 0.00	50.86 2.38 0.00	46.98 2.28 0.00	44.81 2.26 0.00	42.54 2.06 0.00
RUSSELL___STATION 23914	35.53 -2.03 0.00	33.16 -2.08 0.00	32.08 -2.27 0.00	26.91 -1.93 0.00	26.29 -1.47 0.00	26.30 -1.53 0.00	22.18 -1.34 0.00	26.76 -1.68 0.00	31.80 -1.64 0.00	38.87 -1.16 0.00	42.31 -0.69 0.00	45.59 -0.46 0.00	47.63 0.10 0.00	50.65 0.35 0.00	50.95 0.60 0.00	51.94 0.62 0.00	54.40 0.70 0.00	51.91 0.82 0.00	47.72 0.10 0.00	47.56 -0.10 0.00	48.43 -0.05 0.00	44.57 -0.13 0.00	41.66 -0.89 0.00	38.90 -1.58 0.00
S SALMON___HYD 24043	37.26 -0.30 0.00	34.85 -0.39 0.00	33.94 -0.41 0.00	28.47 -0.37 0.00	27.34 -0.42 0.00	27.41 -0.42 0.00	23.14 -0.38 0.00	28.07 -0.37 0.00	32.84 -0.60 0.00	39.19 -0.84 0.00	42.23 -0.77 0.00	45.36 -0.69 0.00	46.91 -0.62 0.00	49.70 -0.60 0.00	49.80 -0.55 0.00	50.76 -0.56 0.00	53.22 -0.48 0.00	50.68 -0.41 0.00	47.10 -0.52 0.00	47.09 -0.57 0.00	47.95 -0.53 0.00	44.21 -0.49 0.00	41.87 -0.68 0.00	39.99 -0.49 0.00
SELKIRK___II 23799	38.35 0.79 0.00	36.05 0.81 0.00	35.21 0.86 0.00	29.53 0.69 0.00	28.43 0.67 0.00	28.50 0.67 0.00	24.08 0.56 0.00	29.09 0.65 0.00	34.28 0.84 0.00	40.99 0.96 0.00	44.16 1.16 0.00	47.29 1.24 0.00	48.72 1.19 0.00	51.51 1.21 0.00	51.61 1.26 0.00	52.65 1.33 0.00	55.10 1.40 0.00	52.37 1.28 0.00	48.81 1.19 0.00	48.80 1.14 0.00	49.69 1.21 0.00	45.91 1.21 0.00	43.53 0.98 0.00	41.25 0.77 0.00
SELKIRK___I 23801	38.61 1.05 0.00	36.26 1.02 0.00	35.41 1.06 0.00	29.71 0.87 0.00	28.59 0.83 0.00	28.66 0.83 0.00	24.15 0.63 0.00	29.21 0.77 0.00	34.41 0.97 0.00	41.15 1.12 0.00	44.38 1.38 0.00	47.57 1.52 0.00	48.96 1.43 0.00	51.76 1.46 0.00	51.86 1.51 0.00	52.91 1.59 0.00	55.36 1.66 0.00	52.62 1.53 0.00	49.05 1.43 0.00	49.04 1.38 0.00	49.93 1.45 0.00	46.13 1.43 0.00	43.74 1.19 0.00	41.45 0.97 0.00
SENECA OSWGO___HYD 24041	36.96 -0.60 0.00	34.61 -0.63 0.00	33.70 -0.65 0.00	28.26 -0.58 0.00	27.23 -0.53 0.00	27.30 -0.53 0.00	23.03 -0.49 0.00	27.90 -0.54 0.00	32.77 -0.67 0.00	39.39 -0.64 0.00	42.10 -0.90 0.00	45.18 -0.87 0.00	46.72 -0.81 0.00	49.55 -0.75 0.00	49.65 -0.70 0.00	50.60 -0.72 0.00	53.00 -0.70 0.00	50.48 -0.61 0.00	46.86 -0.76 0.00	46.90 -0.76 0.00	47.70 -0.78 0.00	43.94 -0.76 0.00	41.91 -0.64 0.00	39.95 -0.53 0.00
SENECA___ENERGY 23797	35.98 -1.58 0.00	33.62 -1.62 0.00	32.67 -1.68 0.00	27.40 -1.44 0.00	26.43 -1.33 0.00	26.49 -1.34 0.00	22.34 -1.18 0.00	27.07 -1.37 0.00	32.07 -1.37 0.00	38.99 -1.04 0.00	42.31 -0.69 0.00	45.31 -0.74 0.00	47.20 -0.33 0.00	50.05 -0.25 0.00	50.25 -0.10 0.00	51.32 0.00 0.00	53.70 0.00 0.00	51.24 0.15 0.00	47.29 -0.33 0.00	47.28 -0.38 0.00	48.04 -0.44 0.00	44.03 -0.67 0.00	41.15 -1.40 0.00	38.90 -1.58 0.00

SHOEMAKER___GT 23640	39.25 1.69 0.00	36.86 1.62 0.00	35.93 1.58 0.00	30.17 1.33 0.00	29.04 1.28 0.00	29.11 1.28 0.00	24.63 1.11 0.00	29.78 1.34 0.00	35.18 1.74 0.00	41.83 1.80 0.00	45.15 2.15 0.00	48.26 2.21 0.00	49.91 2.38 0.00	52.82 2.52 0.00	52.92 2.57 0.00	53.99 2.67 0.00	56.49 2.79 0.00	53.75 2.66 0.00	50.05 2.43 0.00	50.00 2.34 0.00	50.86 2.38 0.00	46.93 2.23 0.00	44.55 2.00 0.00	42.26 1.78 0.00
SHOREHAM_IC_1 23715	39.36 1.80 0.00	37.85 2.61 0.00	36.96 2.61 0.00	35.58 2.39 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.39 3.01 -2.94	42.11 2.08 0.00	45.49 2.49 0.00	48.81 2.76 0.00	51.09 3.56 0.00	54.27 3.97 0.00	54.53 4.18 0.00	55.22 3.90 0.00	57.89 4.19 0.00	55.13 4.04 0.00	51.14 3.52 0.00	51.28 3.62 0.00	52.26 3.78 0.00	47.69 2.99 0.00	43.56 2.94 1.93	41.08 2.06 1.46
SHOREHAM_IC_2 23716	39.36 1.80 0.00	37.85 2.61 0.00	36.96 2.61 0.00	35.58 2.39 -4.35	34.98 2.33 -4.89	35.55 2.39 -5.33	35.49 2.02 -9.95	37.95 2.39 -7.12	39.39 3.01 -2.94	42.11 2.08 0.00	45.49 2.49 0.00	48.81 2.76 0.00	51.09 3.56 0.00	54.27 3.97 0.00	54.53 4.18 0.00	55.22 3.90 0.00	57.89 4.19 0.00	55.13 4.04 0.00	51.14 3.52 0.00	51.28 3.62 0.00	52.26 3.78 0.00	47.69 2.99 0.00	43.56 2.94 1.93	41.08 2.06 1.46
SITHE_IND_GS1 24169	36.36 -1.20 0.00	34.08 -1.16 0.00	33.18 -1.17 0.00	27.83 -1.01 0.00	26.82 -0.94 0.00	26.88 -0.95 0.00	22.67 -0.85 0.00	27.47 -0.97 0.00	32.20 -1.24 0.00	38.63 -1.40 0.00	41.58 -1.42 0.00	44.58 -1.47 0.00	46.10 -1.43 0.00	48.84 -1.46 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.20 -1.50 0.00	49.71 -1.38 0.00	46.19 -1.43 0.00	46.18 -1.48 0.00	46.98 -1.50 0.00	43.31 -1.39 0.00	41.10 -1.45 0.00	39.27 -1.21 0.00
SITHE_IND_GS2 24170	36.36 -1.20 0.00	34.08 -1.16 0.00	33.18 -1.17 0.00	27.83 -1.01 0.00	26.82 -0.94 0.00	26.88 -0.95 0.00	22.67 -0.85 0.00	27.47 -0.97 0.00	32.20 -1.24 0.00	38.63 -1.40 0.00	41.58 -1.42 0.00	44.58 -1.47 0.00	46.10 -1.43 0.00	48.84 -1.46 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.20 -1.50 0.00	49.71 -1.38 0.00	46.19 -1.43 0.00	46.18 -1.48 0.00	46.98 -1.50 0.00	43.31 -1.39 0.00	41.10 -1.45 0.00	39.27 -1.21 0.00
SITHE_IND_GS3 24171	36.36 -1.20 0.00	34.08 -1.16 0.00	33.18 -1.17 0.00	27.83 -1.01 0.00	26.82 -0.94 0.00	26.88 -0.95 0.00	22.67 -0.85 0.00	27.47 -0.97 0.00	32.20 -1.24 0.00	38.63 -1.40 0.00	41.58 -1.42 0.00	44.58 -1.47 0.00	46.10 -1.43 0.00	48.84 -1.46 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.20 -1.50 0.00	49.71 -1.38 0.00	46.19 -1.43 0.00	46.18 -1.48 0.00	46.98 -1.50 0.00	43.31 -1.39 0.00	41.10 -1.45 0.00	39.27 -1.21 0.00
SITHE_IND_GS4 24172	36.36 -1.20 0.00	34.08 -1.16 0.00	33.18 -1.17 0.00	27.83 -1.01 0.00	26.82 -0.94 0.00	26.88 -0.95 0.00	22.67 -0.85 0.00	27.47 -0.97 0.00	32.20 -1.24 0.00	38.63 -1.40 0.00	41.58 -1.42 0.00	44.58 -1.47 0.00	46.10 -1.43 0.00	48.84 -1.46 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.20 -1.50 0.00	49.71 -1.38 0.00	46.19 -1.43 0.00	46.18 -1.48 0.00	46.98 -1.50 0.00	43.31 -1.39 0.00	41.10 -1.45 0.00	39.27 -1.21 0.00
SITHE___BATAVIA 24024	35.79 -1.77 0.00	33.27 -1.97 0.00	32.05 -2.30 0.00	26.91 -1.93 0.00	26.15 -1.61 0.00	26.19 -1.64 0.00	21.78 -1.74 0.00	26.68 -1.76 0.00	31.93 -1.51 0.00	39.39 -0.64 0.00	42.40 -0.60 0.00	45.59 -0.46 0.00	47.67 0.14 0.00	50.70 0.40 0.00	51.05 0.70 0.00	52.04 0.72 0.00	54.45 0.75 0.00	52.01 0.92 0.00	47.43 -0.19 0.00	47.33 -0.33 0.00	48.24 -0.24 0.00	44.25 -0.45 0.00	41.02 -1.53 0.00	38.21 -2.27 0.00
SITHE___INDEPEND 23800	36.36 -1.20 0.00	34.08 -1.16 0.00	33.18 -1.17 0.00	27.83 -1.01 0.00	26.82 -0.94 0.00	26.88 -0.95 0.00	22.67 -0.85 0.00	27.47 -0.97 0.00	32.20 -1.24 0.00	38.63 -1.40 0.00	41.58 -1.42 0.00	44.58 -1.47 0.00	46.10 -1.43 0.00	48.84 -1.46 0.00	48.94 -1.41 0.00	49.88 -1.44 0.00	52.20 -1.50 0.00	49.71 -1.38 0.00	46.19 -1.43 0.00	46.18 -1.48 0.00	46.98 -1.50 0.00	43.31 -1.39 0.00	41.10 -1.45 0.00	39.27 -1.21 0.00
SITHE___MASSENA 23902	37.37 -0.19 0.00	35.13 -0.11 0.00	34.21 -0.14 0.00	28.81 -0.03 0.00	27.70 -0.06 0.00	27.77 -0.06 0.00	23.57 0.05 0.00	28.41 -0.03 0.00	33.27 -0.17 0.00	39.59 -0.44 0.00	42.23 -0.77 0.00	45.18 -0.87 0.00	46.53 -1.00 0.00	49.19 -1.11 0.00	49.14 -1.21 0.00	50.09 -1.23 0.00	52.36 -1.34 0.00	49.81 -1.28 0.00	46.62 -1.00 0.00	46.75 -0.91 0.00	47.61 -0.87 0.00	43.81 -0.89 0.00	42.08 -0.47 0.00	40.12 -0.36 0.00
SITHE___OGDNSBRG 24021	36.55 -1.01 0.00	34.78 -0.46 0.00	33.87 -0.48 0.00	28.96 0.12 0.00	27.76 0.00 0.00	27.83 0.00 0.00	23.64 0.12 0.00	28.53 0.09 0.00	33.27 -0.17 0.00	38.31 -1.72 0.00	40.85 -2.15 0.00	43.75 -2.30 0.00	45.01 -2.52 0.00	47.58 -2.72 0.00	47.53 -2.82 0.00	48.45 -2.87 0.00	50.64 -3.06 0.00	48.13 -2.96 0.00	45.05 -2.57 0.00	45.23 -2.43 0.00	46.10 -2.38 0.00	42.47 -2.23 0.00	40.93 -1.62 0.00	39.02 -1.46 0.00
SITHE___STERLING 23777	38.05 0.49 0.00	35.59 0.35 0.00	34.62 0.27 0.00	29.07 0.23 0.00	27.87 0.11 0.00	28.00 0.17 0.00	23.61 0.09 0.00	28.72 0.28 0.00	33.71 0.27 0.00	40.47 0.44 0.00	43.21 0.21 0.00	46.33 0.28 0.00	47.96 0.43 0.00	50.75 0.45 0.00	50.85 0.50 0.00	51.83 0.51 0.00	54.18 0.48 0.00	51.60 0.51 0.00	47.95 0.33 0.00	47.95 0.29 0.00	48.87 0.39 0.00	45.01 0.31 0.00	42.64 0.09 0.00	40.60 0.12 0.00
SOUTH CAIRO___GT 23612	39.48 1.92 0.00	37.04 1.80 0.00	36.14 1.79 0.00	30.31 1.47 0.00	29.18 1.42 0.00	29.25 1.42 0.00	24.72 1.20 0.00	29.89 1.45 0.00	35.31 1.87 0.00	42.19 2.16 0.00	45.58 2.58 0.00	48.86 2.81 0.00	50.43 2.90 0.00	53.37 3.07 0.00	53.52 3.17 0.00	54.60 3.28 0.00	57.19 3.49 0.00	54.36 3.27 0.00	50.72 3.10 0.00	50.62 2.96 0.00	51.53 3.05 0.00	47.56 2.86 0.00	44.98 2.43 0.00	42.54 2.06 0.00
SOUTH HAMPTN___IC 23720	40.49 2.93 0.00	38.80 3.56 0.00	37.82 3.47 0.00	36.28 3.09 -4.35	35.62 2.97 -4.89	36.22 3.06 -5.33	36.06 2.59 -9.95	38.77 3.21 -7.12	40.53 4.15 -2.94	43.63 3.60 0.00	47.26 4.26 0.00	50.75 4.70 0.00	53.19 5.66 0.00	56.54 6.24 0.00	56.80 6.45 0.00	57.53 6.21 0.00	60.30 6.60 0.00	57.48 6.39 0.00	53.24 5.62 0.00	53.38 5.72 0.00	54.40 5.92 0.00	49.62 4.92 0.00	45.13 4.51 1.93	42.42 3.40 1.46
SOUTHOLD___IC 23719	40.87 3.31 0.00	39.12 3.88 0.00	38.09 3.74 0.00	36.51 3.32 -4.35	35.84 3.19 -4.89	36.47 3.31 -5.33	36.27 2.80 -9.95	39.06 3.50 -7.12	40.86 4.48 -2.94	44.11 4.08 0.00	47.86 4.86 0.00	51.39 5.34 0.00	53.90 6.37 0.00	57.29 6.99 0.00	57.60 7.25 0.00	58.35 7.03 0.00	61.16 7.46 0.00	58.24 7.15 0.00	53.95 6.33 0.00	54.09 6.43 0.00	55.12 6.64 0.00	50.24 5.54 0.00	45.64 5.02 1.93	42.87 3.85 1.46
ST LAWRENCE____ 23600	37.26 -0.30 0.00	34.99 -0.25 0.00	34.11 -0.24 0.00	28.67 -0.17 0.00	27.57 -0.19 0.00	27.66 -0.17 0.00	23.47 -0.05 0.00	28.30 -0.14 0.00	33.17 -0.27 0.00	39.59 -0.44 0.00	42.23 -0.77 0.00	45.18 -0.87 0.00	46.48 -1.05 0.00	49.19 -1.11 0.00	49.09 -1.26 0.00	50.04 -1.28 0.00	52.30 -1.40 0.00	49.76 -1.33 0.00	46.57 -1.05 0.00	46.71 -0.95 0.00	47.56 -0.92 0.00	43.76 -0.94 0.00	42.04 -0.51 0.00	40.08 -0.40 0.00

STATION 5_MISC_HYD 23604	37.45 -0.11 0.00	35.06 -0.18 0.00	33.83 -0.52 0.00	28.35 -0.49 0.00	27.48 -0.28 0.00	27.50 -0.33 0.00	23.10 -0.42 0.00	28.16 -0.28 0.00	33.84 0.40 0.00	41.63 1.60 0.00	45.45 2.45 0.00	49.09 3.04 0.00	51.43 3.90 0.00	54.73 4.43 0.00	55.03 4.68 0.00	56.19 4.87 0.00	58.91 5.21 0.00	56.20 5.11 0.00	51.67 4.05 0.00	51.47 3.81 0.00	52.31 3.83 0.00	48.10 3.40 0.00	44.85 2.30 0.00	41.61 1.13 0.00
STURGEON_POOL_HYD 23609	39.81 2.25 0.00	37.32 2.08 0.00	36.38 2.03 0.00	30.54 1.70 0.00	29.40 1.64 0.00	29.47 1.64 0.00	24.93 1.41 0.00	30.15 1.71 0.00	35.65 2.21 0.00	42.39 2.36 0.00	45.84 2.84 0.00	49.00 2.95 0.00	50.71 3.18 0.00	53.72 3.42 0.00	53.82 3.47 0.00	54.96 3.64 0.00	57.51 3.81 0.00	54.72 3.63 0.00	51.05 3.43 0.00	50.90 3.24 0.00	51.78 3.30 0.00	47.74 3.04 0.00	45.36 2.81 0.00	42.99 2.51 0.00
SYRACUSE___POWER 24017	36.88 -0.68 0.00	34.54 -0.70 0.00	33.63 -0.72 0.00	28.23 -0.61 0.00	27.18 -0.58 0.00	27.25 -0.58 0.00	22.98 -0.54 0.00	27.81 -0.63 0.00	32.70 -0.74 0.00	39.31 -0.72 0.00	42.23 -0.77 0.00	45.31 -0.74 0.00	46.91 -0.62 0.00	49.75 -0.55 0.00	49.85 -0.50 0.00	50.86 -0.46 0.00	53.22 -0.48 0.00	50.73 -0.36 0.00	47.05 -0.57 0.00	47.09 -0.57 0.00	47.90 -0.58 0.00	44.07 -0.63 0.00	41.70 -0.85 0.00	39.75 -0.73 0.00
Stony___Brook 24151	39.02 1.46 0.00	37.64 2.40 0.00	36.79 2.44 0.00	35.47 2.28 -4.35	34.87 2.22 -4.89	35.44 2.28 -5.33	35.40 1.93 -9.95	37.75 2.19 -7.12	39.09 2.71 -2.94	41.67 1.64 0.00	44.98 1.98 0.00	48.26 2.21 0.00	50.52 2.99 0.00	53.67 3.37 0.00	53.93 3.58 0.00	54.55 3.23 0.00	57.19 3.49 0.00	54.46 3.37 0.00	50.57 2.95 0.00	50.71 3.05 0.00	51.68 3.20 0.00	47.20 2.50 0.00	43.09 2.47 1.93	40.69 1.66 1.45
UPPER HUDSON___HYD 24058	39.55 1.99 0.00	37.00 1.76 0.00	36.07 1.72 0.00	30.08 1.24 0.00	28.95 1.19 0.00	29.00 1.17 0.00	24.51 0.99 0.00	29.95 1.51 0.00	35.28 1.84 0.00	42.35 2.32 0.00	45.58 2.58 0.00	49.04 2.99 0.00	49.86 2.33 0.00	51.96 1.66 0.00	52.06 1.71 0.00	53.17 1.85 0.00	55.69 1.99 0.00	53.03 1.94 0.00	49.33 1.71 0.00	49.23 1.57 0.00	50.90 2.42 0.00	47.74 3.04 0.00	44.98 2.43 0.00	42.71 2.23 0.00
UPPER RAQUET___HYD 24056	37.37 -0.19 0.00	35.10 -0.14 0.00	34.18 -0.17 0.00	28.81 -0.03 0.00	27.62 -0.14 0.00	27.72 -0.11 0.00	23.52 0.00 0.00	28.18 -0.26 0.00	32.67 -0.77 0.00	38.63 -1.40 0.00	41.24 -1.76 0.00	44.16 -1.89 0.00	45.44 -2.09 0.00	48.04 -2.26 0.00	47.98 -2.37 0.00	49.11 -2.21 0.00	51.18 -2.52 0.00	48.69 -2.40 0.00	45.57 -2.05 0.00	45.71 -1.95 0.00	46.59 -1.89 0.00	42.96 -1.74 0.00	41.27 -1.28 0.00	39.35 -1.13 0.00
VISCHER___FERRY HYD 24020	39.33 1.77 0.00	36.90 1.66 0.00	36.00 1.65 0.00	30.17 1.33 0.00	29.04 1.28 0.00	29.11 1.28 0.00	24.58 1.06 0.00	29.83 1.39 0.00	35.15 1.71 0.00	42.15 2.12 0.00	45.45 2.45 0.00	48.72 2.67 0.00	49.95 2.42 0.00	52.71 2.41 0.00	52.87 2.52 0.00	53.94 2.62 0.00	56.44 2.74 0.00	53.70 2.61 0.00	50.00 2.38 0.00	50.00 2.34 0.00	51.00 2.52 0.00	47.29 2.59 0.00	44.68 2.13 0.00	42.30 1.82 0.00
WADING RIVER_1-3_GRP5 24038	39.29 1.73 0.00	37.78 2.54 0.00	36.89 2.54 0.00	35.53 2.34 -4.35	34.93 2.28 -4.89	35.50 2.34 -5.33	35.45 1.98 -9.95	37.86 2.30 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.86 3.33 0.00	54.07 3.77 0.00	54.33 3.98 0.00	54.96 3.64 0.00	57.62 3.92 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.04 3.38 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.43 2.81 1.93	41.00 1.98 1.46
WADING RIVER_IC_1 23522	39.29 1.73 0.00	37.78 2.54 0.00	36.89 2.54 0.00	35.53 2.34 -4.35	34.93 2.28 -4.89	35.50 2.34 -5.33	35.45 1.98 -9.95	37.86 2.30 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.86 3.33 0.00	54.07 3.77 0.00	54.33 3.98 0.00	54.96 3.64 0.00	57.62 3.92 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.04 3.38 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.43 2.81 1.93	41.00 1.98 1.46
WADING RIVER_IC_2 23547	39.29 1.73 0.00	37.78 2.54 0.00	36.89 2.54 0.00	35.53 2.34 -4.35	34.93 2.28 -4.89	35.50 2.34 -5.33	35.45 1.98 -9.95	37.86 2.30 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.86 3.33 0.00	54.07 3.77 0.00	54.33 3.98 0.00	54.96 3.64 0.00	57.62 3.92 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.04 3.38 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.43 2.81 1.93	41.00 1.98 1.46
WADING RIVER_IC_3 23601	39.29 1.73 0.00	37.78 2.54 0.00	36.89 2.54 0.00	35.53 2.34 -4.35	34.93 2.28 -4.89	35.50 2.34 -5.33	35.45 1.98 -9.95	37.86 2.30 -7.12	39.29 2.91 -2.94	41.99 1.96 0.00	45.32 2.32 0.00	48.63 2.58 0.00	50.86 3.33 0.00	54.07 3.77 0.00	54.33 3.98 0.00	54.96 3.64 0.00	57.62 3.92 0.00	54.92 3.83 0.00	50.95 3.33 0.00	51.04 3.38 0.00	52.07 3.59 0.00	47.56 2.86 0.00	43.43 2.81 1.93	41.00 1.98 1.46
WALDEN___HYDRO 24148	39.66 2.10 0.00	37.11 1.87 0.00	36.17 1.82 0.00	30.37 1.53 0.00	29.23 1.47 0.00	29.30 1.47 0.00	24.79 1.27 0.00	29.98 1.54 0.00	35.45 2.01 0.00	42.15 2.12 0.00	45.54 2.54 0.00	48.68 2.63 0.00	50.38 2.85 0.00	53.32 3.02 0.00	53.47 3.12 0.00	54.55 3.23 0.00	57.08 3.38 0.00	54.31 3.22 0.00	50.62 3.00 0.00	50.57 2.91 0.00	51.44 2.96 0.00	47.43 2.73 0.00	45.10 2.55 0.00	42.83 2.35 0.00
WATERSIDE___6 8 9 23538	40.45 2.89 0.00	38.00 2.75 -0.01	37.00 2.61 -0.04	33.14 2.22 -2.08	32.15 2.14 -2.25	33.22 2.14 -3.25	37.55 1.81 -12.22	40.03 2.22 -9.37	41.06 2.81 -4.81	43.07 3.04 0.00	46.45 3.44 -0.01	49.70 3.64 -0.01	53.08 3.90 -1.65	54.37 4.07 0.00	54.53 4.18 0.00	55.58 4.26 0.00	58.16 4.46 0.00	55.33 4.24 0.00	51.58 3.95 -0.01	51.53 3.86 -0.01	52.61 3.88 -0.25	51.02 3.58 -2.74	46.55 3.28 -0.72	43.48 3.00 0.00
WEST BABYLON___IC 23714	39.78 2.22 0.00	38.09 2.85 0.00	37.17 2.82 0.00	35.73 2.54 -4.35	35.09 2.44 -4.89	35.66 2.50 -5.33	35.59 2.12 -9.95	38.12 2.56 -7.12	39.59 3.21 -2.94	42.51 2.48 0.00	45.88 2.88 0.00	49.18 3.13 0.00	51.38 3.85 0.00	54.58 4.28 0.00	54.83 4.48 0.00	55.58 4.26 0.00	58.26 4.56 0.00	55.43 4.34 0.00	51.43 3.81 0.00	51.52 3.86 0.00	52.55 4.07 0.00	48.05 3.35 0.00	44.01 3.28 1.82	41.62 2.51 1.37
WEST CANADA___HYD 24049	37.67 0.11 0.00	35.38 0.14 0.00	34.49 0.14 0.00	28.93 0.09 0.00	27.84 0.08 0.00	27.91 0.08 0.00	23.59 0.07 0.00	28.55 0.11 0.00	33.57 0.13 0.00	40.15 0.12 0.00	43.17 0.17 0.00	46.23 0.18 0.00	47.72 0.19 0.00	50.50 0.20 0.00	50.55 0.20 0.00	51.53 0.21 0.00	53.91 0.21 0.00	51.29 0.20 0.00	47.81 0.19 0.00	47.85 0.19 0.00	48.67 0.19 0.00	44.88 0.18 0.00	42.68 0.13 0.00	40.60 0.12 0.00
WESTERN_NY_WIND 24143	35.76 -1.80 0.00	33.23 -2.01 0.00	32.05 -2.30 0.00	26.88 -1.96 0.00	26.12 -1.64 0.00	26.16 -1.67 0.00	21.76 -1.76 0.00	26.65 -1.79 0.00	31.90 -1.54 0.00	39.35 -0.68 0.00	42.48 -0.52 0.00	45.68 -0.37 0.00	47.77 0.24 0.00	50.80 0.50 0.00	51.16 0.81 0.00	52.14 0.82 0.00	54.56 0.86 0.00	52.06 0.97 0.00	47.52 -0.10 0.00	47.42 -0.24 0.00	48.29 -0.19 0.00	44.34 -0.36 0.00	41.06 -1.49 0.00	38.25 -2.23 0.00

YORK____WARBASSE	40.56	38.14	36.90	33.05	32.04	33.11	37.48	39.97	41.03	43.23	46.54	49.84	53.22	54.53	54.68	55.73	58.32	55.43	51.73	51.63	52.71	51.15	46.63	43.52
23770	3.00	2.89	2.51	2.13	2.03	2.03	1.74	2.16	2.78	3.20	3.53	3.78	4.04	4.23	4.33	4.41	4.62	4.34	4.10	3.96	3.98	3.71	3.36	3.04
	0.00	-0.01	-0.04	-2.08	-2.25	-3.25	-12.22	-9.37	-4.81	0.00	-0.01	-0.01	-1.65	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.25	-2.74	-0.72	0.00