

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/20/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.66	31.26	27.37	24.98	23.88	24.23	24.48	40.74	46.87	59.79	61.75	62.78	62.72	63.08	63.76	63.10	64.55	64.55	62.16	59.34	62.38	59.39	56.25	53.31
24138	3.14	2.58	2.21	1.96	1.79	1.73	1.86	2.77	3.05	3.54	4.32	4.51	4.52	4.99	5.08	5.10	5.11	5.23	5.48	5.07	5.73	4.99	4.39	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-8.40	-15.11	-8.85	-8.18	-8.58	-6.10	-6.80	-5.96	-7.34	-7.50	-4.46	-4.06	-1.54	-4.00	-7.99	-16.63
74TH STREET_GT_1	37.66	31.26	27.37	24.98	23.88	24.23	24.48	40.74	46.87	59.79	61.75	62.78	62.72	63.08	63.76	63.10	64.55	64.55	62.16	59.34	62.38	59.39	56.25	53.31
24260	3.14	2.58	2.21	1.96	1.79	1.73	1.86	2.77	3.05	3.54	4.32	4.51	4.52	4.99	5.08	5.10	5.11	5.23	5.48	5.07	5.73	4.99	4.39	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-8.40	-15.11	-8.85	-8.18	-8.58	-6.10	-6.80	-5.96	-7.34	-7.50	-4.46	-4.06	-1.54	-4.00	-7.99	-16.63
74TH STREET_GT_2	37.66	31.26	27.37	24.98	23.88	24.23	24.48	40.74	46.87	59.79	61.75	62.78	62.72	63.08	63.76	63.10	64.55	64.55	62.16	59.34	62.38	59.39	56.25	53.31
24261	3.14	2.58	2.21	1.96	1.79	1.73	1.86	2.77	3.05	3.54	4.32	4.51	4.52	4.99	5.08	5.10	5.11	5.23	5.48	5.07	5.73	4.99	4.39	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-8.40	-15.11	-8.85	-8.18	-8.58	-6.10	-6.80	-5.96	-7.34	-7.50	-4.46	-4.06	-1.54	-4.00	-7.99	-16.63
ADK HUDSON___FALLS	37.04	30.75	26.90	24.54	23.48	23.87	23.91	32.95	36.77	42.91	51.68	52.14	51.75	54.17	53.96	54.12	54.60	54.62	56.04	54.29	59.15	54.48	47.36	36.04
24011	2.52	2.07	1.74	1.52	1.39	1.37	1.29	1.45	1.35	1.65	1.75	2.05	2.13	2.18	2.08	2.08	2.50	2.80	2.98	3.31	3.75	3.33	3.11	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.77	-0.29	-0.75	-0.38	0.00
ADK RESOURCE___RCVRY	37.04	30.75	26.90	24.54	23.48	23.87	23.91	32.95	36.77	42.91	51.68	52.14	51.75	54.17	53.96	54.12	54.60	54.62	56.04	54.29	59.15	54.48	47.36	36.04
23798	2.52	2.07	1.74	1.52	1.39	1.37	1.29	1.45	1.35	1.65	1.75	2.05	2.13	2.18	2.08	2.08	2.50	2.80	2.98	3.31	3.75	3.33	3.11	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.77	-0.29	-0.75	-0.38	0.00
ADK S GLENS___FALLS	37.04	30.75	26.90	24.54	23.48	23.87	23.91	32.95	36.77	42.91	51.68	52.14	51.75	54.17	53.96	54.12	54.60	54.62	56.04	54.29	59.15	54.48	47.36	36.04
24028	2.52	2.07	1.74	1.52	1.39	1.37	1.29	1.45	1.35	1.65	1.75	2.05	2.13	2.18	2.08	2.08	2.50	2.80	2.98	3.31	3.75	3.33	3.11	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.77	-0.29	-0.75	-0.38	0.00
ADK_NYS___DAM	36.56	30.37	26.59	24.29	23.24	23.62	23.71	32.85	36.84	42.96	52.13	52.44	52.00	54.49	54.37	54.54	54.71	54.51	55.94	53.84	58.51	54.03	46.87	35.53
23527	2.04	1.69	1.43	1.27	1.15	1.12	1.09	1.35	1.42	1.69	2.09	2.35	2.38	2.50	2.49	2.50	2.61	2.69	2.82	2.81	3.09	2.82	2.59	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.82	-0.31	-0.81	-0.41	0.00
AIR_PRODUCTS___DRP	36.45	30.31	26.54	24.22	23.19	23.58	23.59	32.73	36.77	42.90	51.87	52.34	51.90	54.43	54.32	54.54	54.65	54.41	55.72	53.53	58.36	53.72	46.63	35.40
24190	1.93	1.63	1.38	1.20	1.10	1.08	0.97	1.23	1.35	1.65	2.04	2.25	2.28	2.44	2.44	2.50	2.55	2.59	2.72	2.61	2.98	2.62	2.41	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.71	-0.27	-0.70	-0.35	0.00
ALBANY___1	36.45	30.31	26.54	24.22	23.19	23.58	23.59	32.73	36.77	42.90	51.87	52.34	51.90	54.43	54.32	54.54	54.65	54.41	55.72	53.53	58.36	53.72	46.63	35.40
23571	1.93	1.63	1.38	1.20	1.10	1.08	0.97	1.23	1.35	1.65	2.04	2.25	2.28	2.44	2.44	2.50	2.55	2.59	2.72	2.61	2.98	2.62	2.41	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.71	-0.27	-0.70	-0.35	0.00
ALBANY___2	36.45	30.31	26.54	24.22	23.19	23.58	23.59	32.73	36.77	42.90	51.87	52.34	51.90	54.43	54.32	54.54	54.65	54.41	55.72	53.53	58.36	53.72	46.63	35.40
23572	1.93	1.63	1.38	1.20	1.10	1.08	0.97	1.23	1.35	1.65	2.04	2.25	2.28	2.44	2.44	2.50	2.55	2.59	2.72	2.61	2.98	2.62	2.41	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.71	-0.27	-0.70	-0.35	0.00
ALBANY___3	36.45	30.31	26.54	24.22	23.19	23.58	23.59	32.73	36.77	42.90	51.87	52.34	51.90	54.43	54.32	54.54	54.65	54.41	55.72	53.53	58.36	53.72	46.63	35.40
23573	1.93	1.63	1.38	1.20	1.10	1.08	0.97	1.23	1.35	1.65	2.04	2.25	2.28	2.44	2.44	2.50	2.55	2.59	2.72	2.61	2.98	2.62	2.41	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.71	-0.27	-0.70	-0.35	0.00
ALBANY___4	36.45	30.31	26.54	24.22	23.19	23.58	23.59	32.73	36.77	42.90	51.87	52.34	51.90	54.43	54.32	54.54	54.65	54.41	55.72	53.53	58.36	53.72	46.63	35.40
23574	1.93	1.63	1.38	1.20	1.10	1.08	0.97	1.23	1.35	1.65	2.04	2.25	2.28	2.44	2.44	2.50	2.55	2.59	2.72	2.61	2.98	2.62	2.41	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.71	-0.27	-0.70	-0.35	0.00

ALCOA_RYNLDS___DRP 24188	33.93 -0.59 0.00	28.16 -0.52 0.00	24.73 -0.43 0.00	22.65 -0.37 0.00	21.74 -0.35 0.00	22.39 -0.11 0.00	22.57 -0.05 0.00	31.50 0.00 0.00	35.67 0.25 0.00	41.18 0.04 0.00	48.73 0.15 0.00	49.49 -0.60 0.00	49.02 -0.60 0.00	51.37 -0.62 0.00	51.26 -0.62 0.00	51.21 -0.83 0.00	51.27 -0.83 0.00	51.04 -0.78 0.00	51.49 -0.73 0.00	49.96 -0.25 0.00	54.28 -0.83 0.00	49.64 -0.76 0.00	42.99 -0.88 0.00	33.17 -0.54 0.00
ALLEGHENY___COGEN 23514	32.52 -2.00 0.00	26.96 -1.72 0.00	23.73 -1.43 0.00	21.52 -1.50 0.00	20.94 -1.15 0.00	21.20 -1.30 0.00	21.51 -1.11 0.00	29.77 -1.73 0.00	32.66 -2.76 0.00	38.59 -2.55 0.00	45.37 -3.21 0.00	47.69 -2.40 0.00	46.99 -2.63 0.00	48.77 -3.22 0.00	48.56 -3.32 0.00	49.54 -2.50 0.00	49.55 -2.55 0.00	48.66 -3.16 0.00	48.46 -3.76 0.00	46.14 -4.07 0.00	51.25 -3.86 0.00	47.93 -2.47 0.00	41.85 -2.02 0.00	31.89 -1.82 0.00
AMERICAN_REF_FUEL 24010	30.00 -4.52 0.00	24.87 -3.81 0.00	21.99 -3.17 0.00	20.28 -2.74 0.00	19.86 -2.23 0.00	20.03 -2.47 0.00	20.45 -2.17 0.00	28.10 -3.40 0.00	30.67 -4.75 0.00	36.20 -4.94 0.00	41.88 -6.70 0.00	44.08 -6.01 0.00	43.42 -6.20 0.00	44.66 -7.33 0.00	44.62 -7.26 0.00	45.64 -6.40 0.00	45.59 -6.51 0.00	44.36 -7.46 0.00	44.49 -7.73 0.00	42.58 -7.63 0.00	46.84 -8.27 0.00	44.45 -5.95 0.00	38.74 -5.13 0.00	30.04 -3.67 0.00
ARTHUR_KILL_GT_1 23520	37.21 2.69 0.00	31.29 2.61 0.00	27.42 2.26 0.00	25.05 2.03 0.00	23.99 1.90 0.00	24.34 1.84 0.00	24.59 1.97 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.25 4.81 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.66 5.56 -6.11	64.29 5.60 -6.81	63.68 5.67 -5.97	65.12 5.68 -7.34	65.07 5.75 -7.50	61.73 5.07 -4.44	58.92 4.67 -4.04	62.22 5.57 -1.54	59.65 4.59 -4.66	57.00 3.95 -9.18	54.63 2.63 -18.29
ARTHUR_KILL_2 23512	37.21 2.69 0.00	31.29 2.61 0.00	27.42 2.26 0.00	25.05 2.03 0.00	23.99 1.90 0.00	24.34 1.84 0.00	24.59 1.97 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.25 4.81 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.66 5.56 -6.11	64.29 5.60 -6.81	63.68 5.67 -5.97	65.12 5.68 -7.34	65.07 5.75 -7.50	61.73 5.07 -4.44	58.92 4.67 -4.04	62.22 5.57 -1.54	59.65 4.59 -4.66	57.00 3.95 -9.18	54.63 2.63 -18.29
ARTHUR_KILL_3 23513	37.66 3.14 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.19 1.69 0.00	24.43 1.81 0.00	40.65 2.68 -6.47	46.80 2.98 -8.40	59.67 3.41 -15.12	61.67 4.23 -8.86	62.59 4.31 -8.19	62.53 4.32 -8.59	62.83 4.73 -6.11	63.52 4.83 -6.81	62.90 4.89 -5.97	64.35 4.90 -7.35	64.35 5.03 -7.50	62.16 5.48 -4.46	59.34 5.07 -4.06	62.33 5.68 -1.54	60.07 4.99 -4.68	57.45 4.39 -9.19	54.96 2.97 -18.28
ASHOKAN____ 23654	35.83 1.31 0.00	29.80 1.12 0.00	26.04 0.88 0.00	23.85 0.83 0.00	22.82 0.73 0.00	23.15 0.65 0.00	23.37 0.75 0.00	32.92 1.42 0.00	37.12 1.70 0.00	42.75 1.56 -0.05	51.06 1.89 -0.59	51.84 1.75 0.00	51.65 2.03 0.00	54.75 2.76 0.00	54.89 3.01 0.00	54.33 2.29 0.00	54.39 2.29 0.00	54.88 3.06 0.00	55.52 2.92 -0.38	53.26 2.71 -0.34	58.22 2.98 -0.13	53.01 2.27 -0.34	46.15 2.11 -0.17	35.09 1.38 0.00
ASTORIA 5-9____ 23662	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA GT2____ 23536	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA GT3____ 23731	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA GT4____ 23727	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT2_1 24094	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT2_2 24095	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT2_3 24096	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT2_4 24097	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT3_1 24098	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96

ASTORIA_GT3_2 24099	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT3_3 24100	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT3_4 24101	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT4_1 24102	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT4_2 24103	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT4_3 24104	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA_GT4_4 24105	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96

ASTORIA___3 23516	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.99 1.90 0.00	24.32 1.82 0.00	24.57 1.95 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	60.00 3.74 -15.12	62.01 4.57 -8.86	63.03 4.76 -8.18	62.97 4.76 -8.59	63.35 5.25 -6.11	64.03 5.34 -6.81	63.37 5.36 -5.97	64.86 5.42 -7.34	64.81 5.49 -7.50	62.30 5.64 -4.44	59.47 5.22 -4.04	62.55 5.90 -1.54	61.75 5.09 -6.26	61.68 4.43 -13.38	62.67 3.00 -25.96
ASTORIA___4 23517	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTORIA___5 23518	60.96 3.21 -23.23	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.15 4.71 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	80.04 5.41 -22.64	64.14 5.45 -6.81	69.38 5.52 -11.82	67.20 5.52 -9.58	66.56 5.65 -9.09	116.74 5.80 -58.72	168.78 5.32 -113.25	275.18 6.12 -213.95	245.24 5.29 -189.55	61.77 4.52 -13.38	62.77 3.10 -25.96
ASTRIA 10-13____ 23663	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.99 1.90 0.00	24.32 1.82 0.00	24.57 1.95 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	60.00 3.74 -15.12	62.01 4.57 -8.86	63.03 4.76 -8.18	62.97 4.76 -8.59	63.35 5.25 -6.11	64.03 5.34 -6.81	63.37 5.36 -5.97	64.86 5.42 -7.34	64.81 5.49 -7.50	62.30 5.64 -4.44	59.47 5.22 -4.04	62.55 5.90 -1.54	61.75 5.09 -6.26	61.68 4.43 -13.38	62.67 3.00 -25.96
ATHENS_STG_1 23668	36.21 1.69 0.00	30.14 1.46 0.00	26.42 1.26 0.00	24.12 1.10 0.00	23.08 0.99 0.00	23.44 0.94 0.00	23.52 0.90 0.00	32.82 1.32 0.00	36.84 1.42 0.00	42.96 1.65 -0.17	52.49 2.04 -1.87	52.29 2.20 0.00	51.85 2.23 0.00	54.49 2.50 0.00	54.42 2.54 0.00	54.59 2.55 0.00	54.65 2.55 0.00	54.46 2.64 0.00	56.20 2.82 -1.16	53.87 2.61 -1.05	58.43 2.92 -0.40	54.01 2.57 -1.04	46.67 2.28 -0.52	35.23 1.52 0.00
ATHENS_STG_2 23670	36.21 1.69 0.00	30.14 1.46 0.00	26.42 1.26 0.00	24.12 1.10 0.00	23.08 0.99 0.00	23.44 0.94 0.00	23.52 0.90 0.00	32.82 1.32 0.00	36.84 1.42 0.00	42.96 1.65 -0.17	52.49 2.04 -1.87	52.29 2.20 0.00	51.85 2.23 0.00	54.49 2.50 0.00	54.42 2.54 0.00	54.59 2.55 0.00	54.65 2.55 0.00	54.46 2.64 0.00	56.20 2.82 -1.16	53.87 2.61 -1.05	58.43 2.92 -0.40	54.01 2.57 -1.04	46.67 2.28 -0.52	35.23 1.52 0.00
ATHENS_STG_3 23677	36.21 1.69 0.00	30.14 1.46 0.00	26.42 1.26 0.00	24.12 1.10 0.00	23.08 0.99 0.00	23.44 0.94 0.00	23.52 0.90 0.00	32.82 1.32 0.00	36.84 1.42 0.00	42.96 1.65 -0.17	52.49 2.04 -1.87	52.29 2.20 0.00	51.85 2.23 0.00	54.49 2.50 0.00	54.42 2.54 0.00	54.59 2.55 0.00	54.65 2.55 0.00	54.46 2.64 0.00	56.20 2.82 -1.16	53.87 2.61 -1.05	58.43 2.92 -0.40	54.01 2.57 -1.04	46.67 2.28 -0.52	35.23 1.52 0.00
BARRETT 1-8___GRP4 24034	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT 9-12___GRP3 24033	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_1 23704	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_10 23701	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_11 23702	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_12 23703	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_2 23705	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_3 23706	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_4 23707	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53

BARRETT_IC_5 23708	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_6 23709	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_7 23710	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_8 23711	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT_IC_9 23700	78.52 3.14 -40.86	76.42 2.67 -45.07	55.91 2.31 -28.44	54.91 2.16 -29.73	39.76 2.05 -15.62	39.76 1.98 -15.28	44.75 2.08 -20.05	77.13 2.93 -42.70	79.35 3.19 -40.74	81.38 3.66 -36.58	85.90 4.42 -32.90	85.31 4.56 -30.66	85.40 4.57 -31.21	85.92 5.30 -28.63	86.31 5.29 -29.14	86.32 5.36 -28.92	86.36 5.42 -28.84	86.39 5.54 -29.03	85.76 5.33 -28.21	87.41 4.97 -32.23	98.67 5.57 -37.99	85.34 4.94 -30.00	81.31 4.30 -33.14	93.34 3.10 -56.53
BARRETT___1 23545	78.42 3.04 -40.86	76.33 2.58 -45.07	55.84 2.24 -28.44	54.87 2.12 -29.73	39.72 2.01 -15.62	39.74 1.96 -15.28	44.73 2.06 -20.05	77.03 2.83 -42.70	79.17 3.01 -40.74	81.13 3.41 -36.58	85.56 4.08 -32.90	85.06 4.31 -30.66	85.15 4.32 -31.21	85.61 4.99 -28.63	86.00 4.98 -29.14	86.01 5.05 -28.92	86.05 5.11 -28.84	86.19 5.34 -29.03	85.50 5.07 -28.21	87.11 4.67 -32.23	98.34 5.24 -37.99	84.99 4.59 -30.00	81.13 4.12 -33.14	93.27 3.03 -56.53
BARRETT___2 23546	64.73 3.11 -27.10	63.14 2.61 -31.85	55.84 2.26 -28.42	54.87 2.12 -29.73	39.72 2.01 -15.62	39.71 1.93 -15.28	44.73 2.06 -20.05	63.11 2.87 -28.74	65.05 3.12 -26.51	66.59 3.58 -21.87	69.44 4.23 -16.63	74.86 4.26 -20.51	76.77 4.27 -22.88	83.42 4.99 -26.44	85.98 4.98 -29.12	85.99 5.05 -28.90	86.03 5.11 -28.82	86.06 5.23 -29.01	83.17 5.07 -25.88	75.09 4.82 -20.06	83.13 5.35 -22.67	72.26 4.64 -17.22	70.96 4.17 -22.92	69.49 3.03 -32.75
BEAVER RIVER___HYD 24048	34.24 -0.28 0.00	28.36 -0.32 0.00	24.86 -0.30 0.00	22.67 -0.35 0.00	21.74 -0.35 0.00	22.21 -0.29 0.00	22.39 -0.23 0.00	30.84 -0.66 0.00	34.78 -0.64 0.00	40.48 -0.66 0.00	47.90 -0.68 0.00	49.34 -0.75 0.00	48.88 -0.74 0.00	51.21 -0.78 0.00	51.05 -0.83 0.00	51.21 -0.83 0.00	51.37 -0.73 0.00	51.04 -0.78 0.00	51.49 -0.73 0.00	49.51 -0.70 0.00	54.34 -0.77 0.00	49.69 -0.71 0.00	43.39 -0.48 0.00	33.41 -0.30 0.00
BEEBEE_GT_13 23619	35.18 0.66 0.00	29.37 0.69 0.00	25.81 0.65 0.00	23.18 0.16 0.00	22.49 0.40 0.00	22.79 0.29 0.00	23.10 0.48 0.00	31.78 0.28 0.00	34.92 -0.50 0.00	41.06 -0.08 0.00	48.34 -0.24 0.00	50.49 0.40 0.00	49.87 0.25 0.00	51.78 -0.21 0.00	51.62 -0.26 0.00	52.35 0.31 0.00	52.36 0.26 0.00	51.56 -0.26 0.00	51.65 -0.57 0.00	49.31 -0.90 0.00	54.56 -0.55 0.00	50.80 0.40 0.00	45.19 1.32 0.00	34.25 0.54 0.00
BETHLEHEM___STEEL 23779	30.10 -4.42 0.00	24.89 -3.79 0.00	21.99 -3.17 0.00	20.23 -2.79 0.00	19.84 -2.25 0.00	20.00 -2.50 0.00	20.45 -2.17 0.00	28.26 -3.24 0.00	30.78 -4.64 0.00	36.57 -4.57 0.00	42.46 -6.12 0.00	44.93 -5.16 0.00	44.16 -5.46 0.00	45.49 -6.50 0.00	45.39 -6.49 0.00	46.63 -5.41 0.00	46.63 -5.47 0.00	45.29 -6.53 0.00	45.17 -7.05 0.00	43.03 -7.18 0.00	47.73 -7.38 0.00	45.21 -5.19 0.00	38.91 -4.96 0.00	29.97 -3.74 0.00
BINGHAMTON___COGEN 23790	33.24 -1.28 0.00	27.53 -1.15 0.00	24.13 -1.03 0.00	22.10 -0.92 0.00	21.34 -0.75 0.00	21.67 -0.83 0.00	21.78 -0.84 0.00	30.30 -1.20 0.00	33.72 -1.70 0.00	39.74 -1.40 0.00	46.93 -1.65 0.00	49.04 -1.05 0.00	48.33 -1.29 0.00	50.64 -1.35 0.00	50.38 -1.50 0.00	51.10 -0.94 0.00	51.16 -0.94 0.00	50.68 -1.14 0.00	50.50 -1.72 0.00	48.15 -2.06 0.00	53.46 -1.65 0.00	49.29 -1.11 0.00	42.29 -1.58 0.00	32.40 -1.31 0.00
BLACK RIVER___HYD 24047	33.90 -0.62 0.00	28.05 -0.63 0.00	24.58 -0.58 0.00	22.44 -0.58 0.00	21.52 -0.57 0.00	21.98 -0.52 0.00	22.17 -0.45 0.00	30.49 -1.01 0.00	34.36 -1.06 0.00	40.07 -1.07 0.00	47.41 -1.17 0.00	48.94 -1.15 0.00	48.48 -1.14 0.00	50.79 -1.20 0.00	50.58 -1.30 0.00	50.79 -1.25 0.00	50.95 -1.15 0.00	50.58 -1.24 0.00	51.02 -1.20 0.00	49.00 -1.21 0.00	53.84 -1.27 0.00	49.24 -1.16 0.00	42.95 -0.92 0.00	33.14 -0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	36.28 1.76 0.00	30.14 1.46 0.00	26.42 1.26 0.00	24.08 1.06 0.00	23.06 0.97 0.00	23.42 0.92 0.00	23.25 0.63 0.00	32.32 0.82 0.00	36.34 0.92 0.00	42.36 1.11 -0.11	51.24 1.41 -1.25	51.64 1.55 0.00	51.21 1.59 0.00	53.76 1.77 0.00	53.64 1.76 0.00	53.81 1.77 0.00	53.92 1.82 0.00	53.74 1.92 0.00	55.04 2.04 -0.78	52.83 1.91 -0.71	57.58 2.20 -0.27	53.02 1.92 -0.70	45.97 1.75 -0.35	34.89 1.18 0.00
BOC_GAS_DRP 24189	35.97 1.45 0.00	29.91 1.23 0.00	26.22 1.06 0.00	23.94 0.92 0.00	22.93 0.84 0.00	23.29 0.79 0.00	23.28 0.66 0.00	32.38 0.88 0.00	36.38 0.96 0.00	42.40 1.15 -0.11	51.25 1.46 -1.21	51.69 1.60 0.00	51.26 1.64 0.00	53.76 1.77 0.00	53.64 1.76 0.00	53.86 1.82 0.00	53.92 1.82 0.00	53.74 1.92 0.00	55.02 2.04 -0.76	52.86 1.96 -0.69	57.57 2.20 -0.26	53.00 1.92 -0.68	45.96 1.75 -0.34	34.89 1.18 0.00
BOWLINE___1 23526	36.76 2.24 0.00	30.57 1.89 0.00	26.77 1.61 0.00	24.42 1.40 0.00	23.37 1.28 0.00	23.71 1.21 0.00	23.93 1.31 0.00	32.57 2.05 0.98	36.41 2.27 1.28	39.97 2.55 3.72	34.60 3.21 17.19	52.06 3.21 1.24	51.63 3.32 1.31	54.80 3.74 0.93	54.69 3.84 1.03	54.93 3.80 0.91	54.78 3.80 1.12	54.67 3.99 1.14	45.63 4.13 10.72	44.22 3.77 9.76	55.64 4.24 3.71	44.41 3.63 9.62	42.31 3.25 4.81	35.87 2.16 0.00
BOWLINE___2 23595	36.76 2.24 0.00	30.57 1.89 0.00	26.77 1.61 0.00	24.42 1.40 0.00	23.37 1.28 0.00	23.71 1.21 0.00	23.93 1.31 0.00	32.57 2.05 0.98	36.41 2.27 1.28	39.97 2.55 3.72	34.56 3.21 17.23	52.06 3.21 1.24	51.63 3.32 1.31	54.80 3.74 0.93	54.69 3.84 1.03	54.93 3.80 0.91	54.78 3.80 1.12	54.67 3.99 1.14	45.61 4.13 10.74	44.20 3.77 9.78	55.63 4.24 3.72	44.39 3.63 9.64	42.30 3.25 4.82	35.87 2.16 0.00

BROOKHAVEN___DRP 24191	58.02 3.38 -20.12	56.67 2.84 -25.15	55.99 2.42 -28.41	54.89 2.14 -29.73	39.73 2.03 -15.61	39.73 1.96 -15.27	44.72 2.06 -20.04	56.12 2.96 -21.66	57.90 3.19 -19.29	59.22 3.66 -14.42	64.48 4.47 -11.43	72.07 4.71 -17.27	74.70 4.86 -20.22	83.14 5.41 -25.74	86.49 5.50 -29.11	86.50 5.57 -28.89	86.49 5.58 -28.81	86.52 5.70 -29.00	83.10 5.74 -25.14	71.60 5.22 -16.17	78.84 5.95 -17.78	68.40 4.99 -13.01	65.87 4.26 -17.74	57.40 3.00 -20.69
BROOKLYN_NAVY_YARD 23515	37.73 3.21 0.00	31.32 2.64 0.00	27.42 2.26 0.00	25.02 2.00 0.00	23.88 1.79 0.00	24.23 1.73 0.00	24.48 1.86 0.00	40.74 2.77 -6.47	46.87 3.05 -8.40	59.83 3.58 -15.11	61.80 4.37 -8.85	62.83 4.56 -8.18	62.81 4.61 -8.58	63.19 5.10 -6.10	63.82 5.14 -6.80	63.20 5.20 -5.96	64.65 5.21 -7.34	64.66 5.34 -7.50	62.27 5.59 -4.46	59.44 5.17 -4.06	62.44 5.79 -1.54	59.49 5.09 -4.00	56.33 4.47 -7.99	53.37 3.03 -16.63
BURROWS___LYONSDAL 23803	34.69 0.17 0.00	28.77 0.09 0.00	25.21 0.05 0.00	23.02 0.00 0.00	22.09 0.00 0.00	22.50 0.00 0.00	22.67 0.05 0.00	31.34 -0.16 0.00	35.28 -0.14 0.00	41.10 -0.04 0.00	48.58 0.00 0.00	50.14 0.05 0.00	49.67 0.05 0.00	51.99 0.00 0.00	51.88 0.00 0.00	52.09 0.05 0.00	52.15 0.05 0.00	51.87 0.05 0.00	52.27 0.05 0.00	50.21 0.00 0.00	55.17 0.06 0.00	50.45 0.05 0.00	44.05 0.18 0.00	33.84 0.13 0.00
CALPINE BETH_PAGE_GT4 24209	59.71 3.52 -21.67	58.24 2.93 -26.63	56.09 2.52 -28.41	54.98 2.23 -29.73	39.80 2.10 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	57.91 3.18 -23.23	59.82 3.51 -20.89	61.28 4.07 -16.07	66.70 4.91 -13.21	73.57 5.11 -18.37	75.76 5.01 -21.13	83.48 5.51 -25.98	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.51 5.90 -25.39	73.13 5.42 -17.50	80.68 6.12 -19.45	70.24 5.44 -14.40	67.58 4.83 -18.88	60.37 3.30 -23.36
CALSPAN___DRP 24200	30.10 -4.42 0.00	24.89 -3.79 0.00	21.99 -3.17 0.00	20.23 -2.79 0.00	19.84 -2.25 0.00	20.00 -2.50 0.00	20.45 -2.17 0.00	28.26 -3.24 0.00	30.78 -4.64 0.00	36.57 -4.57 0.00	42.46 -6.12 0.00	44.93 -5.16 0.00	44.16 -5.46 0.00	45.49 -6.50 0.00	45.39 -6.49 0.00	46.63 -5.41 0.00	46.63 -5.47 0.00	45.29 -6.53 0.00	45.17 -7.05 0.00	43.03 -7.18 0.00	47.73 -7.38 0.00	45.21 -5.19 0.00	38.91 -4.96 0.00	29.97 -3.74 0.00
CARR STREET_E__SYR 24060	33.31 -1.21 0.00	27.65 -1.03 0.00	24.25 -0.91 0.00	22.21 -0.81 0.00	21.38 -0.71 0.00	21.74 -0.76 0.00	21.87 -0.75 0.00	30.43 -1.07 0.00	34.07 -1.35 0.00	39.78 -1.36 0.00	46.93 -1.65 0.00	48.64 -1.45 0.00	48.13 -1.49 0.00	50.33 -1.66 0.00	50.17 -1.71 0.00	50.53 -1.51 0.00	50.54 -1.56 0.00	50.16 -1.66 0.00	50.44 -1.78 0.00	48.40 -1.81 0.00	53.24 -1.87 0.00	48.94 -1.46 0.00	42.51 -1.36 0.00	32.63 -1.08 0.00
CARTHAGE___PAPER 23857	34.04 -0.48 0.00	28.19 -0.49 0.00	24.71 -0.45 0.00	22.54 -0.48 0.00	21.60 -0.49 0.00	22.07 -0.43 0.00	22.26 -0.36 0.00	30.65 -0.85 0.00	34.53 -0.89 0.00	40.28 -0.86 0.00	47.61 -0.97 0.00	49.09 -1.00 0.00	48.68 -0.94 0.00	50.95 -1.04 0.00	50.79 -1.09 0.00	50.95 -1.09 0.00	51.11 -0.99 0.00	50.78 -1.04 0.00	51.18 -1.04 0.00	49.21 -1.00 0.00	54.06 -1.05 0.00	49.44 -0.96 0.00	43.12 -0.75 0.00	33.27 -0.44 0.00
CE_DUNWOOD___DRP 24194	37.18 2.66 0.00	30.92 2.24 0.00	27.07 1.91 0.00	24.70 1.68 0.00	23.64 1.55 0.00	23.98 1.48 0.00	24.20 1.58 0.00	32.47 2.43 1.46	36.19 2.66 1.89	41.81 3.09 2.42	61.38 3.84 -8.96	52.21 3.96 1.84	51.71 4.02 1.93	55.04 4.42 1.37	54.86 4.51 1.53	55.23 4.53 1.34	54.98 4.53 1.65	54.79 4.66 1.69	61.94 4.80 -4.92	59.16 4.47 -4.48	61.82 5.01 -1.70	59.09 4.28 -4.41	50.13 3.82 -2.44	36.88 2.53 -0.64
CE_MILLWOOD___DRP 24193	37.04 2.52 0.00	30.77 2.09 0.00	26.95 1.79 0.00	24.59 1.57 0.00	23.53 1.44 0.00	23.87 1.37 0.00	24.11 1.49 0.00	32.58 2.27 1.19	36.38 2.51 1.55	42.22 2.88 1.80	61.46 3.59 -9.29	52.29 3.71 1.51	51.76 3.72 1.58	55.03 4.16 1.12	54.88 4.25 1.25	55.26 4.32 1.10	55.07 4.32 1.35	54.84 4.40 1.38	61.97 4.54 -5.21	59.17 4.22 -4.74	61.59 4.68 -1.80	59.11 4.03 -4.68	49.99 3.60 -2.52	36.61 2.39 -0.51
CE_NYC2_DRP 24202	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.99 1.90 0.00	24.32 1.82 0.00	24.54 1.92 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	59.96 3.70 -15.12	62.01 4.57 -8.86	62.98 4.71 -8.18	62.97 4.76 -8.59	63.30 5.20 -6.11	63.98 5.29 -6.81	63.37 5.36 -5.97	64.81 5.37 -7.34	64.81 5.49 -7.50	62.25 5.59 -4.44	59.42 5.17 -4.04	62.55 5.90 -1.54	61.75 5.09 -6.26	61.68 4.43 -13.38	62.67 3.00 -25.96
CE_NYC_DRP 24195	37.70 3.18 0.00	31.32 2.64 0.00	27.42 2.26 0.00	25.02 2.00 0.00	23.92 1.83 0.00	24.25 1.75 0.00	24.50 1.88 0.00	40.84 2.80 -6.54	47.00 3.08 -8.50	60.00 3.58 -15.28	61.86 4.42 -8.86	62.92 4.56 -8.27	62.91 4.61 -8.68	63.27 5.10 -6.18	63.90 5.14 -6.88	63.27 5.20 -6.03	64.73 5.21 -7.42	64.74 5.34 -7.58	62.27 5.59 -4.46	59.44 5.17 -4.06	62.44 5.79 -1.54	59.44 5.04 -4.00	55.95 4.43 -7.65	52.45 3.03 -15.71
CH_MIDHUDSON___DRP 24192	36.66 2.14 0.00	30.49 1.81 0.00	26.75 1.59 0.00	24.40 1.38 0.00	23.30 1.21 0.00	23.65 1.15 0.00	23.86 1.24 0.00	33.36 1.86 0.00	37.47 2.05 0.00	43.57 2.30 -0.13	52.87 2.87 -1.42	53.00 2.91 0.00	52.65 3.03 0.00	55.47 3.48 0.00	55.46 3.58 0.00	55.53 3.49 0.00	55.59 3.49 0.00	55.55 3.73 0.00	57.02 3.92 -0.88	54.63 3.62 -0.80	59.44 4.02 -0.31	54.62 3.43 -0.79	47.38 3.11 -0.40	35.70 1.99 0.00
CH_MISC_IPPS 23765	36.00 1.48 0.00	30.03 1.35 0.00	26.49 1.33 0.00	24.17 1.15 0.00	23.08 0.99 0.00	23.42 0.92 0.00	23.68 1.06 0.00	32.92 1.42 0.00	37.01 1.59 0.00	42.79 1.65 0.00	50.67 2.09 0.00	52.14 2.05 0.00	51.85 2.23 0.00	54.69 2.70 0.00	54.73 2.85 0.00	54.69 2.65 0.00	54.76 2.66 0.00	54.83 3.01 0.00	55.41 3.19 0.00	53.07 2.86 0.00	58.31 3.20 0.00	52.97 2.57 0.00	46.24 2.37 0.00	35.16 1.45 0.00
CH_RES_BVR_FALLS 23983	34.38 -0.14 0.00	28.57 -0.11 0.00	25.06 -0.10 0.00	22.95 -0.07 0.00	22.02 -0.07 0.00	22.48 -0.02 0.00	22.60 -0.02 0.00	31.47 -0.03 0.00	35.46 0.04 0.00	41.14 0.00 0.00	48.58 0.00 0.00	49.99 -0.10 0.00	49.47 -0.15 0.00	51.83 -0.16 0.00	51.72 -0.16 0.00	51.83 -0.21 0.00	51.94 -0.16 0.00	51.66 -0.16 0.00	52.06 -0.16 0.00	50.11 -0.10 0.00	54.94 -0.17 0.00	50.20 -0.20 0.00	43.65 -0.22 0.00	33.58 -0.13 0.00
CH_RES_NIAGARA 23895	30.03 -4.49 0.00	24.89 -3.79 0.00	22.04 -3.12 0.00	20.33 -2.69 0.00	19.90 -2.19 0.00	20.05 -2.45 0.00	20.52 -2.10 0.00	28.19 -3.31 0.00	30.78 -4.64 0.00	36.29 -4.85 0.00	41.92 -6.66 0.00	44.08 -6.01 0.00	43.47 -6.15 0.00	44.61 -7.38 0.00	44.67 -7.21 0.00	45.64 -6.40 0.00	45.59 -6.51 0.00	44.31 -7.51 0.00	44.49 -7.73 0.00	42.63 -7.58 0.00	46.84 -8.27 0.00	44.50 -5.90 0.00	38.87 -5.00 0.00	30.07 -3.64 0.00
CH_RES_SYRACUSE 23985	33.28 -1.24 0.00	27.62 -1.06 0.00	24.23 -0.93 0.00	22.19 -0.83 0.00	21.34 -0.75 0.00	21.69 -0.81 0.00	21.85 -0.77 0.00	30.43 -1.07 0.00	34.04 -1.38 0.00	39.74 -1.40 0.00	46.83 -1.75 0.00	48.49 -1.60 0.00	48.03 -1.59 0.00	50.22 -1.77 0.00	50.01 -1.87 0.00	50.37 -1.67 0.00	50.38 -1.72 0.00	50.06 -1.76 0.00	50.34 -1.88 0.00	48.30 -1.91 0.00	53.13 -1.98 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.60 -1.11 0.00

CORNELL____ 23752	31.14 -3.38 0.00	25.81 -2.87 0.00	22.90 -2.26 0.00	21.36 -1.66 0.00	20.59 -1.50 0.00	20.90 -1.60 0.00	21.10 -1.52 0.00	28.60 -2.90 0.00	31.77 -3.65 0.00	37.31 -3.83 0.00	44.06 -4.52 0.00	45.88 -4.21 0.00	45.40 -4.22 0.00	47.41 -4.58 0.00	47.16 -4.72 0.00	47.67 -4.37 0.00	47.72 -4.38 0.00	47.26 -4.56 0.00	47.36 -4.86 0.00	45.34 -4.87 0.00	50.10 -5.01 0.00	46.22 -4.18 0.00	39.88 -3.99 0.00	30.64 -3.07 0.00
COXSACKIE___GT 23611	35.80 1.28 0.00	29.77 1.09 0.00	26.02 0.86 0.00	23.78 0.76 0.00	22.77 0.68 0.00	23.08 0.58 0.00	23.28 0.66 0.00	32.73 1.23 0.00	36.84 1.42 0.00	42.57 1.36 -0.07	51.06 1.65 -0.83	51.64 1.55 0.00	51.46 1.84 0.00	54.38 2.39 0.00	54.47 2.59 0.00	54.07 2.03 0.00	54.13 2.03 0.00	54.51 2.69 0.00	55.41 2.66 -0.53	53.10 2.41 -0.48	57.94 2.65 -0.18	52.89 2.02 -0.47	46.04 1.93 -0.24	34.96 1.25 0.00
CRESCENT___HYD 24018	36.66 2.14 0.00	30.49 1.81 0.00	26.67 1.51 0.00	24.33 1.31 0.00	23.30 1.21 0.00	23.67 1.17 0.00	23.73 1.11 0.00	32.85 1.35 0.00	36.87 1.45 0.00	43.03 1.77 -0.12	52.07 2.14 -1.35	52.49 2.40 0.00	52.05 2.43 0.00	54.54 2.55 0.00	54.42 2.54 0.00	54.59 2.55 0.00	54.76 2.66 0.00	54.62 2.80 0.00	55.96 2.92 -0.82	53.87 2.91 -0.75	58.70 3.31 -0.28	54.06 2.92 -0.74	46.92 2.68 -0.37	35.63 1.92 0.00
CRUCIBLE_METL_DRP 24180	33.28 -1.24 0.00	27.62 -1.06 0.00	24.23 -0.93 0.00	22.19 -0.83 0.00	21.34 -0.75 0.00	21.69 -0.81 0.00	21.85 -0.77 0.00	30.43 -1.07 0.00	34.04 -1.38 0.00	39.74 -1.40 0.00	46.83 -1.75 0.00	48.49 -1.60 0.00	48.03 -1.59 0.00	50.22 -1.77 0.00	50.01 -1.87 0.00	50.37 -1.67 0.00	50.38 -1.72 0.00	50.06 -1.76 0.00	50.34 -1.88 0.00	48.30 -1.91 0.00	53.13 -1.98 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.60 -1.11 0.00
CSC___481_PGEN 24222	58.09 3.45 -20.12	56.70 2.87 -25.15	56.01 2.44 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.77 2.00 -15.27	44.74 2.08 -20.04	56.15 2.99 -21.66	57.93 3.22 -19.29	59.30 3.74 -14.42	64.58 4.57 -11.43	72.17 4.81 -17.27	74.80 4.96 -20.22	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.70 5.32 -16.17	78.90 6.01 -17.78	68.50 5.09 -13.01	65.95 4.34 -17.74	57.43 3.03 -20.69
DANSKAMMER___1 23586	36.00 1.48 0.00	30.03 1.35 0.00	26.49 1.33 0.00	24.17 1.15 0.00	23.08 0.99 0.00	23.42 0.92 0.00	23.68 1.06 0.00	32.92 1.42 0.00	37.01 1.59 0.00	42.79 1.65 0.00	50.67 2.09 0.00	52.14 2.05 0.00	51.85 2.23 0.00	54.69 2.70 0.00	54.73 2.85 0.00	54.69 2.65 0.00	54.76 2.66 0.00	54.83 3.01 0.00	55.41 3.19 0.00	53.07 2.86 0.00	58.31 3.20 0.00	52.97 2.57 0.00	46.24 2.37 0.00	35.16 1.45 0.00
DANSKAMMER___2 23589	36.00 1.48 0.00	30.03 1.35 0.00	26.49 1.33 0.00	24.17 1.15 0.00	23.08 0.99 0.00	23.42 0.92 0.00	23.68 1.06 0.00	32.92 1.42 0.00	37.01 1.59 0.00	42.79 1.65 0.00	50.67 2.09 0.00	52.14 2.05 0.00	51.85 2.23 0.00	54.69 2.70 0.00	54.73 2.85 0.00	54.69 2.65 0.00	54.76 2.66 0.00	54.83 3.01 0.00	55.41 3.19 0.00	53.07 2.86 0.00	58.31 3.20 0.00	52.97 2.57 0.00	46.24 2.37 0.00	35.16 1.45 0.00
DANSKAMMER___3 23590	35.90 1.38 0.00	29.91 1.23 0.00	26.44 1.28 0.00	24.12 1.10 0.00	23.06 0.97 0.00	23.38 0.88 0.00	23.64 1.02 0.00	32.79 1.29 0.00	36.87 1.45 0.00	42.62 1.48 0.00	50.52 1.94 0.00	51.94 1.85 0.00	51.65 2.03 0.00	54.49 2.50 0.00	54.53 2.65 0.00	54.49 2.45 0.00	54.55 2.45 0.00	54.62 2.80 0.00	55.20 2.98 0.00	52.87 2.66 0.00	58.09 2.98 0.00	52.77 2.37 0.00	46.06 2.19 0.00	35.02 1.31 0.00
DANSKAMMER___4 23591	35.87 1.35 0.00	29.94 1.26 0.00	26.44 1.28 0.00	24.12 1.10 0.00	23.06 0.97 0.00	23.38 0.88 0.00	23.64 1.02 0.00	32.79 1.29 0.00	36.87 1.45 0.00	42.62 1.48 0.00	50.47 1.89 0.00	51.94 1.85 0.00	51.65 2.03 0.00	54.49 2.50 0.00	54.53 2.65 0.00	54.49 2.45 0.00	54.50 2.40 0.00	54.57 2.75 0.00	55.20 2.98 0.00	52.87 2.66 0.00	58.09 2.98 0.00	52.72 2.32 0.00	46.06 2.19 0.00	35.02 1.31 0.00
DANSKAMMER___DIESEL 23592	36.00 1.48 0.00	30.03 1.35 0.00	26.49 1.33 0.00	24.17 1.15 0.00	23.08 0.99 0.00	23.42 0.92 0.00	23.68 1.06 0.00	32.92 1.42 0.00	37.01 1.59 0.00	42.79 1.65 0.00	50.67 2.09 0.00	52.14 2.05 0.00	51.85 2.23 0.00	54.69 2.70 0.00	54.73 2.85 0.00	54.69 2.65 0.00	54.76 2.66 0.00	54.83 3.01 0.00	55.41 3.19 0.00	53.07 2.86 0.00	58.31 3.20 0.00	52.97 2.57 0.00	46.24 2.37 0.00	35.16 1.45 0.00
DASHVILLE___HYD 23610	36.38 1.86 0.00	30.29 1.61 0.00	26.59 1.43 0.00	24.24 1.22 0.00	23.15 1.06 0.00	23.47 0.97 0.00	23.77 1.15 0.00	33.30 1.80 0.00	37.44 2.02 0.00	43.32 2.18 0.00	51.25 2.67 0.00	52.79 2.70 0.00	52.45 2.83 0.00	55.37 3.38 0.00	55.41 3.53 0.00	55.32 3.28 0.00	55.38 3.28 0.00	55.45 3.63 0.00	56.03 3.81 0.00	53.62 3.41 0.00	58.97 3.86 0.00	53.58 3.18 0.00	46.72 2.85 0.00	35.56 1.85 0.00
DOGLEVILLE___HYD 23807	35.90 1.38 0.00	29.77 1.09 0.00	26.09 0.93 0.00	23.76 0.74 0.00	22.80 0.71 0.00	23.20 0.70 0.00	23.34 0.72 0.00	32.54 1.04 0.00	36.70 1.28 0.00	42.74 1.60 0.00	50.52 1.94 0.00	52.24 2.15 0.00	51.70 2.08 0.00	54.17 2.18 0.00	54.01 2.13 0.00	54.23 2.19 0.00	54.34 2.24 0.00	54.05 2.23 0.00	54.47 2.25 0.00	52.27 2.06 0.00	57.53 2.42 0.00	52.62 2.22 0.00	45.80 1.93 0.00	34.96 1.25 0.00
DUNKIRK___1 23563	29.13 -5.39 0.00	24.18 -4.50 0.00	21.21 -3.95 0.00	19.57 -3.45 0.00	19.29 -2.80 0.00	19.46 -3.04 0.00	19.81 -2.81 0.00	27.50 -4.00 0.00	29.61 -5.81 0.00	35.71 -5.43 0.00	41.73 -6.85 0.00	44.73 -5.36 0.00	43.67 -5.95 0.00	45.23 -6.76 0.00	44.93 -6.95 0.00	46.63 -5.41 0.00	46.68 -5.42 0.00	45.29 -6.53 0.00	44.44 -7.78 0.00	41.87 -8.34 0.00	47.28 -7.83 0.00	44.70 -5.70 0.00	37.33 -6.54 0.00	28.89 -4.82 0.00
DUNKIRK___2 23564	29.13 -5.39 0.00	24.18 -4.50 0.00	21.21 -3.95 0.00	19.57 -3.45 0.00	19.29 -2.80 0.00	19.46 -3.04 0.00	19.81 -2.81 0.00	27.50 -4.00 0.00	29.61 -5.81 0.00	35.71 -5.43 0.00	41.73 -6.85 0.00	44.73 -5.36 0.00	43.67 -5.95 0.00	45.23 -6.76 0.00	44.93 -6.95 0.00	46.63 -5.41 0.00	46.68 -5.42 0.00	45.29 -6.53 0.00	44.44 -7.78 0.00	41.87 -8.34 0.00	47.28 -7.83 0.00	44.70 -5.70 0.00	37.33 -6.54 0.00	28.89 -4.82 0.00
DUNKIRK___3 23565	29.55 -4.97 0.00	24.46 -4.22 0.00	21.51 -3.65 0.00	19.82 -3.20 0.00	19.46 -2.63 0.00	19.67 -2.83 0.00	20.00 -2.62 0.00	27.72 -3.78 0.00	30.00 -5.42 0.00	36.00 -5.14 0.00	42.02 -6.56 0.00	44.83 -5.26 0.00	43.86 -5.76 0.00	45.39 -6.60 0.00	45.14 -6.74 0.00	46.68 -5.36 0.00	46.68 -5.42 0.00	45.39 -6.43 0.00	44.75 -7.47 0.00	42.33 -7.88 0.00	47.51 -7.60 0.00	44.91 -5.49 0.00	37.90 -5.97 0.00	29.26 -4.45 0.00
DUNKIRK___4 23566	29.55 -4.97 0.00	24.46 -4.22 0.00	21.51 -3.65 0.00	19.82 -3.20 0.00	19.46 -2.63 0.00	19.67 -2.83 0.00	20.00 -2.62 0.00	27.72 -3.78 0.00	30.00 -5.42 0.00	36.00 -5.14 0.00	42.02 -6.56 0.00	44.83 -5.26 0.00	43.86 -5.76 0.00	45.39 -6.60 0.00	45.14 -6.74 0.00	46.68 -5.36 0.00	46.68 -5.42 0.00	45.39 -6.43 0.00	44.75 -7.47 0.00	42.33 -7.88 0.00	47.51 -7.60 0.00	44.91 -5.49 0.00	37.90 -5.97 0.00	29.26 -4.45 0.00

EAST HAMPTON___GT 23717	59.71 5.07 -20.12	57.93 4.10 -25.15	57.04 3.47 -28.41	55.81 3.06 -29.73	40.57 2.87 -15.61	40.60 2.83 -15.27	45.58 2.92 -20.04	57.51 4.35 -21.66	59.63 4.92 -19.29	61.48 5.92 -14.42	67.30 7.29 -11.43	75.17 7.81 -17.27	77.78 7.94 -20.22	86.41 8.68 -25.74	89.76 8.77 -29.11	89.88 8.95 -28.89	89.87 8.96 -28.81	89.84 9.02 -29.00	86.29 8.93 -25.14	74.61 8.23 -16.17	82.26 9.37 -17.78	71.58 8.17 -13.01	68.32 6.71 -17.74	58.98 4.58 -20.69
EAST RIVER___6 23660	37.66 3.14 0.00	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.57 1.95 0.00	40.91 2.87 -6.54	47.07 3.15 -8.50	60.12 3.70 -15.28	62.01 4.57 -8.86	63.12 4.76 -8.27	63.06 4.76 -8.68	63.42 5.25 -6.18	64.05 5.29 -6.88	63.43 5.36 -6.03	64.94 5.42 -7.42	64.89 5.49 -7.58	62.42 5.74 -4.46	59.59 5.32 -4.06	62.66 6.01 -1.54	59.64 5.24 -4.00	56.13 4.61 -7.65	52.55 3.13 -15.71
EAST RIVER___7 23524	37.66 3.14 0.00	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.57 1.95 0.00	40.91 2.87 -6.54	47.07 3.15 -8.50	60.12 3.70 -15.28	62.01 4.57 -8.86	63.12 4.76 -8.27	63.06 4.76 -8.68	63.42 5.25 -6.18	64.05 5.29 -6.88	63.43 5.36 -6.03	64.94 5.42 -7.42	64.89 5.49 -7.58	62.42 5.74 -4.46	59.59 5.32 -4.06	62.66 6.01 -1.54	59.64 5.24 -4.00	56.13 4.61 -7.65	52.55 3.13 -15.71
EAST_HAMPTON___DIESEL 23722	59.71 5.07 -20.12	57.93 4.10 -25.15	57.04 3.47 -28.41	55.81 3.06 -29.73	40.57 2.87 -15.61	40.60 2.83 -15.27	45.58 2.92 -20.04	57.51 4.35 -21.66	59.63 4.92 -19.29	61.48 5.92 -14.42	67.30 7.29 -11.43	75.17 7.81 -17.27	77.78 7.94 -20.22	86.41 8.68 -25.74	89.76 8.77 -29.11	89.88 8.95 -28.89	89.87 8.96 -28.81	89.84 9.02 -29.00	86.29 8.93 -25.14	74.61 8.23 -16.17	82.26 9.37 -17.78	71.58 8.17 -13.01	68.32 6.71 -17.74	58.98 4.58 -20.69
ELEC_TRO_TEK 24086	59.85 3.18 -22.15	58.45 2.67 -27.10	55.84 2.26 -28.42	54.78 2.03 -29.73	39.60 1.90 -15.61	39.61 1.84 -15.27	44.61 1.95 -20.04	58.12 2.90 -23.72	60.00 3.19 -21.39	61.38 3.66 -16.58	67.00 4.42 -14.00	73.57 4.61 -18.87	75.82 4.66 -21.54	83.23 5.15 -26.09	86.18 5.19 -29.11	86.19 5.26 -28.89	86.18 5.26 -28.82	86.21 5.39 -29.00	83.27 5.54 -25.51	73.37 5.07 -18.09	81.04 5.73 -20.20	70.31 4.89 -15.02	67.50 4.39 -19.24	60.91 3.00 -24.20
E_CANADA_CAP_HY 24051	36.63 2.11 0.00	30.43 1.75 0.00	26.64 1.48 0.00	24.24 1.22 0.00	23.26 1.17 0.00	23.65 1.15 0.00	23.62 1.00 0.00	32.48 0.98 0.00	36.45 1.03 0.00	42.60 1.40 -0.06	50.97 1.70 -0.69	52.09 2.00 0.00	51.65 2.03 0.00	54.12 2.13 0.00	53.96 2.08 0.00	54.33 2.29 0.00	54.39 2.29 0.00	54.10 2.28 0.00	54.85 2.19 -0.44	52.67 2.06 -0.40	57.74 2.48 -0.15	53.07 2.27 -0.40	46.31 2.24 -0.20	35.50 1.79 0.00
E_CANADA_MHWK_HY 24050	35.90 1.38 0.00	29.77 1.09 0.00	26.09 0.93 0.00	23.76 0.74 0.00	22.80 0.71 0.00	23.20 0.70 0.00	23.34 0.72 0.00	32.54 1.04 0.00	36.70 1.28 0.00	42.74 1.60 0.00	50.52 1.94 0.00	52.24 2.15 0.00	51.70 2.08 0.00	54.17 2.18 0.00	54.01 2.13 0.00	54.23 2.19 0.00	54.34 2.24 0.00	54.05 2.23 0.00	54.47 2.25 0.00	52.27 2.06 0.00	57.53 2.42 0.00	52.62 2.22 0.00	45.80 1.93 0.00	34.96 1.25 0.00
E_FISHKILL___LBMP 23776	36.87 2.35 0.00	30.66 1.98 0.00	26.87 1.71 0.00	24.52 1.50 0.00	23.39 1.30 0.00	23.76 1.26 0.00	23.95 1.33 0.00	33.95 1.98 -0.47	38.23 2.20 -0.61	44.94 2.51 -1.29	54.42 3.11 -2.73	53.90 3.21 -0.60	53.53 3.28 -0.63	56.08 3.64 -0.45	56.12 3.74 -0.50	56.23 3.75 -0.44	56.39 3.75 -0.54	56.26 3.89 -0.55	58.21 4.18 -1.81	55.73 3.87 -1.65	60.09 4.35 -0.63	55.75 3.73 -1.62	48.01 3.33 -0.81	35.93 2.22 0.00
FAR ROCKAWAY___4 23548	75.67 4.18 -36.97	73.43 3.41 -41.34	56.54 2.94 -28.44	55.37 2.62 -29.73	40.17 2.47 -15.61	40.21 2.43 -15.28	45.20 2.53 -20.05	73.95 3.69 -38.76	76.28 4.14 -36.72	78.46 4.90 -32.42	88.70 5.98 -34.14	87.32 5.81 -31.42	87.32 5.86 -31.84	87.34 6.55 -28.80	87.60 6.59 -29.13	87.66 6.71 -28.91	87.66 6.72 -28.84	87.68 6.84 -29.02	87.28 6.68 -28.38	89.65 6.28 -33.16	101.31 7.05 -39.15	87.32 6.20 -30.72	79.38 5.26 -30.25	87.16 3.64 -49.81
FENNER___WINDPWR 24204	34.59 0.07 0.00	28.68 0.00 0.00	25.16 0.00 0.00	22.97 -0.05 0.00	22.07 -0.02 0.00	22.46 -0.04 0.00	22.62 0.00 0.00	31.31 -0.19 0.00	35.17 -0.25 0.00	41.02 -0.12 0.00	48.48 -0.10 0.00	50.14 0.05 0.00	49.62 0.00 0.00	51.99 0.00 0.00	51.78 -0.10 0.00	52.09 0.05 0.00	52.15 0.05 0.00	51.82 0.00 0.00	52.17 -0.05 0.00	50.06 -0.15 0.00	55.11 0.00 0.00	50.45 0.05 0.00	43.96 0.09 0.00	33.74 0.03 0.00
FIBERTEK___ENERGY 23856	33.28 -1.24 0.00	27.62 -1.06 0.00	24.23 -0.93 0.00	22.19 -0.83 0.00	21.34 -0.75 0.00	21.69 -0.81 0.00	21.85 -0.77 0.00	30.43 -1.07 0.00	34.04 -1.38 0.00	39.74 -1.40 0.00	46.83 -1.75 0.00	48.49 -1.60 0.00	48.03 -1.59 0.00	50.22 -1.77 0.00	50.01 -1.87 0.00	50.37 -1.67 0.00	50.38 -1.72 0.00	50.06 -1.76 0.00	50.34 -1.88 0.00	48.30 -1.91 0.00	53.13 -1.98 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.60 -1.11 0.00
FITZPATRICK___ 23598	33.04 -1.48 0.00	27.45 -1.23 0.00	24.10 -1.06 0.00	22.05 -0.97 0.00	21.21 -0.88 0.00	21.58 -0.92 0.00	21.72 -0.90 0.00	30.21 -1.29 0.00	33.90 -1.52 0.00	39.49 -1.65 0.00	46.59 -1.99 0.00	48.19 -1.90 0.00	47.68 -1.94 0.00	49.86 -2.13 0.00	49.75 -2.13 0.00	50.01 -2.03 0.00	50.02 -2.08 0.00	49.70 -2.12 0.00	50.03 -2.19 0.00	48.00 -2.21 0.00	52.80 -2.31 0.00	48.43 -1.97 0.00	42.16 -1.71 0.00	32.40 -1.31 0.00
FORT ORANGE___ 23900	36.59 2.07 0.00	30.43 1.75 0.00	26.64 1.48 0.00	24.31 1.29 0.00	23.26 1.17 0.00	23.65 1.15 0.00	23.68 1.06 0.00	32.89 1.39 0.00	36.98 1.56 0.00	43.11 1.85 -0.12	52.18 2.28 -1.32	52.59 2.50 0.00	52.15 2.53 0.00	54.69 2.70 0.00	54.63 2.75 0.00	54.80 2.76 0.00	54.91 2.81 0.00	54.72 2.90 0.00	56.05 3.03 -0.80	53.85 2.91 -0.73	58.64 3.25 -0.28	53.99 2.87 -0.72	46.86 2.63 -0.36	35.53 1.82 0.00
FORT_DRUM_COGEN 23780	33.83 -0.69 0.00	28.02 -0.66 0.00	24.53 -0.63 0.00	22.42 -0.60 0.00	21.49 -0.60 0.00	21.94 -0.56 0.00	22.14 -0.48 0.00	30.43 -1.07 0.00	34.32 -1.10 0.00	40.03 -1.11 0.00	47.37 -1.21 0.00	48.89 -1.20 0.00	48.43 -1.19 0.00	50.69 -1.30 0.00	50.53 -1.35 0.00	50.74 -1.30 0.00	50.85 -1.25 0.00	50.52 -1.30 0.00	50.91 -1.31 0.00	48.95 -1.26 0.00	53.79 -1.32 0.00	49.19 -1.21 0.00	42.90 -0.97 0.00	33.10 -0.61 0.00
FPL_FAR_ROCK_GT1 24212	75.67 4.18 -36.97	73.43 3.41 -41.34	56.54 2.94 -28.44	55.37 2.62 -29.73	40.17 2.47 -15.61	40.21 2.43 -15.28	45.20 2.53 -20.05	73.95 3.69 -38.76	76.28 4.14 -36.72	78.46 4.90 -32.42	88.70 5.98 -34.14	87.32 5.81 -31.42	87.32 5.86 -31.84	87.34 6.55 -28.80	87.60 6.59 -29.13	87.66 6.71 -28.91	87.66 6.72 -28.84	87.68 6.84 -29.02	87.28 6.68 -28.38	89.65 6.28 -33.16	101.31 7.05 -39.15	87.32 6.20 -30.72	79.38 5.26 -30.25	87.16 3.64 -49.81
FPL_FAR_ROCK_GT2 23815	75.67 4.18 -36.97	73.43 3.41 -41.34	56.54 2.94 -28.44	55.37 2.62 -29.73	40.17 2.47 -15.61	40.21 2.43 -15.28	45.20 2.53 -20.05	73.95 3.69 -38.76	76.28 4.14 -36.72	78.46 4.90 -32.42	88.70 5.98 -34.14	87.32 5.81 -31.42	87.32 5.86 -31.84	87.34 6.55 -28.80	87.60 6.59 -29.13	87.66 6.71 -28.91	87.66 6.72 -28.84	87.68 6.84 -29.02	87.28 6.68 -28.38	89.65 6.28 -33.16	101.31 7.05 -39.15	87.32 6.20 -30.72	79.38 5.26 -30.25	87.16 3.64 -49.81

FRANKLIN_FALL_HYD 24054	33.66 -0.86 0.00	27.93 -0.75 0.00	24.56 -0.60 0.00	22.51 -0.51 0.00	21.60 -0.49 0.00	22.32 -0.18 0.00	22.51 -0.11 0.00	31.37 -0.13 0.00	35.56 0.14 0.00	41.02 -0.12 0.00	48.53 -0.05 0.00	49.19 -0.90 0.00	48.73 -0.89 0.00	51.05 -0.94 0.00	50.95 -0.93 0.00	50.90 -1.14 0.00	50.95 -1.15 0.00	50.73 -1.09 0.00	51.18 -1.04 0.00	49.76 -0.45 0.00	54.01 -1.10 0.00	49.39 -1.01 0.00	42.69 -1.18 0.00	32.97 -0.74 0.00
FREEPORT_EQUUS_GT1 23764	61.98 3.62 -23.84	60.41 3.01 -28.72	56.15 2.57 -28.42	55.03 2.28 -29.73	39.86 2.16 -15.61	39.86 2.09 -15.27	44.85 2.19 -20.04	60.17 3.24 -25.43	62.16 3.61 -23.13	63.77 4.24 -18.39	69.20 5.10 -15.52	75.27 5.36 -19.82	77.29 5.36 -22.31	84.21 5.93 -26.29	86.96 5.97 -29.11	87.02 6.09 -28.89	87.02 6.10 -28.82	86.99 6.17 -29.00	84.15 6.21 -25.72	75.21 5.77 -19.23	83.24 6.50 -21.63	72.33 5.70 -16.23	69.33 4.96 -20.50	64.27 3.44 -27.12
FULTON COGEN____ 23766	33.31 -1.21 0.00	27.65 -1.03 0.00	24.25 -0.91 0.00	22.19 -0.83 0.00	21.32 -0.77 0.00	21.67 -0.83 0.00	21.83 -0.79 0.00	30.43 -1.07 0.00	34.07 -1.35 0.00	39.74 -1.40 0.00	46.93 -1.65 0.00	48.59 -1.50 0.00	48.08 -1.54 0.00	50.33 -1.66 0.00	50.17 -1.71 0.00	50.48 -1.56 0.00	50.48 -1.62 0.00	50.16 -1.66 0.00	50.44 -1.78 0.00	48.40 -1.81 0.00	53.24 -1.87 0.00	48.89 -1.51 0.00	42.55 -1.32 0.00	32.63 -1.08 0.00
Freeport____CT2 23818	61.98 3.62 -23.84	60.41 3.01 -28.72	56.15 2.57 -28.42	55.03 2.28 -29.73	39.86 2.16 -15.61	39.86 2.09 -15.27	44.85 2.19 -20.04	60.17 3.24 -25.43	62.16 3.61 -23.13	63.77 4.24 -18.39	69.20 5.10 -15.52	75.27 5.36 -19.82	77.29 5.36 -22.31	84.21 5.93 -26.29	86.96 5.97 -29.11	87.02 6.09 -28.89	87.02 6.10 -28.82	86.99 6.17 -29.00	84.15 6.21 -25.72	75.21 5.77 -19.23	83.24 6.50 -21.63	72.33 5.70 -16.23	69.33 4.96 -20.50	64.27 3.44 -27.12
G.F.CEMENT____DRP 24184	37.04 2.52 0.00	30.75 2.07 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.48 1.39 0.00	23.87 1.37 0.00	23.91 1.29 0.00	32.95 1.45 0.00	36.77 1.35 0.00	42.91 1.65 -0.12	51.68 1.75 -1.35	52.14 2.05 0.00	51.75 2.13 0.00	54.17 2.18 0.00	53.96 2.08 0.00	54.12 2.08 0.00	54.60 2.50 0.00	54.62 2.80 0.00	56.04 2.98 -0.84	54.29 3.31 -0.77	59.15 3.75 -0.29	54.48 3.33 -0.75	47.36 3.11 -0.38	36.04 2.33 0.00
GARDENVILLE____LBMP 24039	30.07 -4.45 0.00	24.87 -3.81 0.00	21.94 -3.22 0.00	20.21 -2.81 0.00	19.82 -2.27 0.00	19.98 -2.52 0.00	20.43 -2.19 0.00	28.19 -3.31 0.00	30.74 -4.68 0.00	36.53 -4.61 0.00	42.41 -6.17 0.00	44.83 -5.26 0.00	44.06 -5.56 0.00	45.39 -6.60 0.00	45.34 -6.54 0.00	46.58 -5.46 0.00	46.52 -5.58 0.00	45.24 -6.58 0.00	45.07 -7.15 0.00	42.93 -7.28 0.00	47.62 -7.49 0.00	45.11 -5.29 0.00	38.83 -5.04 0.00	29.93 -3.78 0.00
GENERAL____MILLS 23808	30.10 -4.42 0.00	24.89 -3.79 0.00	21.99 -3.17 0.00	20.23 -2.79 0.00	19.84 -2.25 0.00	20.00 -2.50 0.00	20.45 -2.17 0.00	28.26 -3.24 0.00	30.78 -4.64 0.00	36.57 -4.57 0.00	42.46 -6.12 0.00	44.93 -5.16 0.00	44.16 -5.46 0.00	45.49 -6.50 0.00	45.39 -6.49 0.00	46.63 -5.41 0.00	46.63 -5.47 0.00	45.29 -6.53 0.00	45.17 -7.05 0.00	43.03 -7.18 0.00	47.73 -7.38 0.00	45.21 -5.19 0.00	38.91 -4.96 0.00	29.97 -3.74 0.00
GE_PLASTICS____DRP 24183	35.80 1.28 0.00	29.77 1.09 0.00	26.09 0.93 0.00	23.83 0.81 0.00	22.80 0.71 0.00	23.17 0.67 0.00	23.19 0.57 0.00	32.22 0.72 0.00	36.20 0.78 0.00	42.16 0.91 -0.11	50.96 1.17 -1.21	51.39 1.30 0.00	51.01 1.39 0.00	53.50 1.51 0.00	53.38 1.50 0.00	53.55 1.51 0.00	53.66 1.56 0.00	53.48 1.66 0.00	54.76 1.78 -0.76	52.61 1.71 -0.69	57.30 1.93 -0.26	52.74 1.66 -0.68	45.75 1.54 -0.34	34.75 1.04 0.00
GILBOA____1 23756	35.90 1.38 0.00	29.91 1.23 0.00	26.22 1.06 0.00	23.94 0.92 0.00	22.95 0.86 0.00	23.31 0.81 0.00	23.23 0.61 0.00	32.38 0.88 0.00	36.34 0.92 0.00	42.32 1.11 -0.07	50.82 1.41 -0.83	51.64 1.55 0.00	51.16 1.54 0.00	53.71 1.72 0.00	53.64 1.76 0.00	53.86 1.82 0.00	53.92 1.82 0.00	53.74 1.92 0.00	54.70 1.98 -0.50	52.48 1.81 -0.46	57.32 2.04 -0.17	52.66 1.81 -0.45	45.68 1.58 -0.23	34.75 1.04 0.00
GILBOA____2 23757	36.04 1.52 0.00	30.03 1.35 0.00	26.32 1.16 0.00	24.03 1.01 0.00	23.04 0.95 0.00	23.40 0.90 0.00	23.23 0.61 0.00	32.38 0.88 0.00	36.34 0.92 0.00	42.32 1.11 -0.07	50.82 1.41 -0.83	51.64 1.55 0.00	51.16 1.54 0.00	53.71 1.72 0.00	53.64 1.76 0.00	53.86 1.82 0.00	53.92 1.82 0.00	53.74 1.92 0.00	54.70 1.98 -0.50	52.48 1.81 -0.46	57.32 2.04 -0.17	52.66 1.81 -0.45	45.68 1.58 -0.23	34.75 1.04 0.00
GILBOA____3 23758	35.90 1.38 0.00	30.03 1.35 0.00	26.32 1.16 0.00	24.03 1.01 0.00	23.04 0.95 0.00	23.40 0.90 0.00	23.23 0.61 0.00	32.38 0.88 0.00	36.34 0.92 0.00	42.32 1.11 -0.07	50.82 1.41 -0.83	51.64 1.55 0.00	51.16 1.54 0.00	53.71 1.72 0.00	53.64 1.76 0.00	53.86 1.82 0.00	53.92 1.82 0.00	53.74 1.92 0.00	54.70 1.98 -0.50	52.48 1.81 -0.46	57.32 2.04 -0.17	52.66 1.81 -0.45	45.68 1.58 -0.23	34.75 1.04 0.00
GILBOA____4 23759	36.04 1.52 0.00	30.03 1.35 0.00	26.32 1.16 0.00	24.03 1.01 0.00	23.04 0.95 0.00	23.40 0.90 0.00	23.23 0.61 0.00	32.38 0.88 0.00	36.34 0.92 0.00	42.32 1.11 -0.07	50.82 1.41 -0.83	51.64 1.55 0.00	51.16 1.54 0.00	53.71 1.72 0.00	53.64 1.76 0.00	53.86 1.82 0.00	53.92 1.82 0.00	53.74 1.92 0.00	54.70 1.98 -0.50	52.48 1.81 -0.46	57.32 2.04 -0.17	52.66 1.81 -0.45	45.68 1.58 -0.23	34.75 1.04 0.00
GILBOA____ 23599	35.90 1.38 0.00	29.91 1.23 0.00	26.22 1.06 0.00	23.94 0.92 0.00	22.95 0.86 0.00	23.31 0.81 0.00	23.23 0.61 0.00	32.38 0.88 0.00	36.34 0.92 0.00	42.32 1.11 -0.07	50.82 1.41 -0.83	51.64 1.55 0.00	51.16 1.54 0.00	53.71 1.72 0.00	53.64 1.76 0.00	53.86 1.82 0.00	53.92 1.82 0.00	53.74 1.92 0.00	54.70 1.98 -0.50	52.48 1.81 -0.46	57.32 2.04 -0.17	52.66 1.81 -0.45	45.68 1.58 -0.23	34.75 1.04 0.00
GINNA____ 23603	30.96 -3.56 0.00	25.81 -2.87 0.00	22.69 -2.47 0.00	20.93 -2.09 0.00	20.23 -1.86 0.00	20.54 -1.96 0.00	20.79 -1.83 0.00	28.63 -2.87 0.00	31.52 -3.90 0.00	36.86 -4.28 0.00	43.43 -5.15 0.00	45.13 -4.96 0.00	44.66 -4.96 0.00	46.43 -5.56 0.00	46.33 -5.55 0.00	46.84 -5.20 0.00	46.84 -5.26 0.00	46.17 -5.65 0.00	46.42 -5.80 0.00	44.44 -5.77 0.00	49.05 -6.06 0.00	45.51 -4.89 0.00	39.75 -4.12 0.00	30.84 -2.87 0.00
GLEN PARK____ 23778	33.97 -0.55 0.00	28.14 -0.54 0.00	24.63 -0.53 0.00	22.49 -0.53 0.00	21.56 -0.53 0.00	22.01 -0.49 0.00	22.21 -0.41 0.00	30.52 -0.98 0.00	34.39 -1.03 0.00	40.15 -0.99 0.00	47.51 -1.07 0.00	49.09 -1.00 0.00	48.58 -1.04 0.00	50.90 -1.09 0.00	50.69 -1.19 0.00	50.95 -1.09 0.00	51.06 -1.04 0.00	50.68 -1.14 0.00	51.12 -1.10 0.00	49.06 -1.15 0.00	53.95 -1.16 0.00	49.34 -1.06 0.00	43.08 -0.79 0.00	33.24 -0.47 0.00
GLENWOOD_IC_1_G5 23712	60.51 3.28 -22.71	59.03 2.72 -27.63	55.89 2.31 -28.42	54.80 2.05 -29.73	39.62 1.92 -15.61	39.64 1.87 -15.27	44.63 1.97 -20.04	58.74 2.96 -24.28	60.64 3.26 -21.96	62.15 3.83 -17.18	67.90 4.66 -14.66	74.23 4.86 -19.28	76.30 4.81 -21.87	83.36 5.20 -26.17	86.23 5.24 -29.11	86.24 5.31 -28.89	86.29 5.37 -28.82	86.26 5.44 -29.00	83.36 5.54 -25.60	73.91 5.12 -18.58	81.72 5.79 -20.82	71.13 5.19 -15.54	68.08 4.56 -19.65	61.96 3.10 -25.15

GLENWOOD_IC_2_G1 23688	58.46 3.07 -20.87	57.10 2.55 -25.87	55.76 2.19 -28.41	54.68 1.93 -29.73	39.51 1.81 -15.61	39.50 1.73 -15.27	44.49 1.83 -20.04	56.69 2.77 -22.42	58.53 3.05 -20.06	59.89 3.54 -15.21	65.44 4.37 -12.49	72.53 4.51 -17.93	74.95 4.57 -20.76	82.86 4.99 -25.88	86.07 5.08 -29.11	86.08 5.15 -28.89	86.07 5.16 -28.81	86.11 5.29 -29.00	82.89 5.38 -25.29	72.14 4.97 -16.96	79.46 5.57 -18.78	69.07 4.84 -13.83	66.46 4.30 -18.29	58.59 2.90 -21.98
GLENWOOD_IC_3_G1 23689	58.46 3.07 -20.87	57.10 2.55 -25.87	55.76 2.19 -28.41	54.68 1.93 -29.73	39.51 1.81 -15.61	39.50 1.73 -15.27	44.49 1.83 -20.04	56.69 2.77 -22.42	58.53 3.05 -20.06	59.89 3.54 -15.21	65.44 4.37 -12.49	72.53 4.51 -17.93	74.95 4.57 -20.76	82.86 4.99 -25.88	86.07 5.08 -29.11	86.08 5.15 -28.89	86.07 5.16 -28.81	86.11 5.29 -29.00	82.89 5.38 -25.29	72.14 4.97 -16.96	79.46 5.57 -18.78	69.07 4.84 -13.83	66.46 4.30 -18.29	58.59 2.90 -21.98
GLENWOOD___4 23550	60.51 3.28 -22.71	59.03 2.72 -27.63	55.89 2.31 -28.42	54.80 2.05 -29.73	39.62 1.92 -15.61	39.64 1.87 -15.27	44.63 1.97 -20.04	58.74 2.96 -24.28	60.64 3.26 -21.96	62.15 3.83 -17.18	67.90 4.66 -14.66	74.23 4.86 -19.28	76.30 4.81 -21.87	83.36 5.20 -26.17	86.28 5.29 -29.11	86.29 5.36 -28.89	86.29 5.37 -28.82	86.26 5.44 -29.00	83.41 5.59 -25.60	73.96 5.17 -18.58	81.72 5.79 -20.82	71.13 5.19 -15.54	68.08 4.56 -19.65	61.96 3.10 -25.15
GLENWOOD___5 23614	60.51 3.28 -22.71	59.03 2.72 -27.63	55.89 2.31 -28.42	54.80 2.05 -29.73	39.62 1.92 -15.61	39.64 1.87 -15.27	44.63 1.97 -20.04	58.74 2.96 -24.28	60.64 3.26 -21.96	62.15 3.83 -17.18	67.90 4.66 -14.66	74.23 4.86 -19.28	76.30 4.81 -21.87	83.36 5.20 -26.17	86.28 5.29 -29.11	86.29 5.36 -28.89	86.29 5.37 -28.82	86.26 5.44 -29.00	83.41 5.59 -25.60	73.96 5.17 -18.58	81.72 5.79 -20.82	71.13 5.19 -15.54	68.08 4.56 -19.65	61.96 3.10 -25.15
GLOBAL GREEN_PORT_GT1 23814	59.71 5.07 -20.12	57.93 4.10 -25.15	57.04 3.47 -28.41	55.81 3.06 -29.73	40.57 2.87 -15.61	40.60 2.83 -15.27	45.58 2.92 -20.04	57.51 4.35 -21.66	59.63 4.92 -19.29	61.48 5.92 -14.42	67.30 7.29 -11.43	75.17 7.81 -17.27	77.78 7.94 -20.22	86.41 8.68 -25.74	89.76 8.77 -29.11	89.88 8.95 -28.89	89.87 8.96 -28.81	89.84 9.02 -29.00	86.29 8.93 -25.14	74.61 8.23 -16.17	82.26 9.37 -17.78	71.58 8.17 -13.01	68.32 6.71 -17.74	58.98 4.58 -20.69
GOUDEY___7 23579	33.17 -1.35 0.00	27.45 -1.23 0.00	24.03 -1.13 0.00	22.01 -1.01 0.00	21.27 -0.82 0.00	21.60 -0.90 0.00	21.69 -0.93 0.00	30.24 -1.26 0.00	33.58 -1.84 0.00	39.62 -1.52 0.00	46.73 -1.85 0.00	48.94 -1.15 0.00	48.23 -1.39 0.00	50.53 -1.46 0.00	50.22 -1.66 0.00	51.05 -0.99 0.00	51.11 -0.99 0.00	50.58 -1.24 0.00	50.34 -1.88 0.00	47.95 -2.26 0.00	53.35 -1.76 0.00	49.19 -1.21 0.00	42.12 -1.75 0.00	32.29 -1.42 0.00
GOUDEY___8 23580	33.10 -1.42 0.00	27.42 -1.26 0.00	24.03 -1.13 0.00	21.98 -1.04 0.00	21.25 -0.84 0.00	21.58 -0.92 0.00	21.67 -0.95 0.00	30.21 -1.29 0.00	33.51 -1.91 0.00	39.45 -1.69 0.00	46.59 -1.99 0.00	48.79 -1.30 0.00	48.03 -1.59 0.00	50.33 -1.66 0.00	50.01 -1.87 0.00	50.84 -1.20 0.00	50.90 -1.20 0.00	50.42 -1.40 0.00	50.13 -2.09 0.00	47.80 -2.41 0.00	53.13 -1.98 0.00	49.04 -1.36 0.00	41.94 -1.93 0.00	32.23 -1.48 0.00
GOWANUS_GT 1_GRP 23732	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT 2_GRP 23617	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT 3_GRP 23618	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT 4_GRP 23751	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_1 24077	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_2 24078	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_3 24079	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_4 24080	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_5 24084	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96

GOWANUS_GT1_6 24111	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_7 24112	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT1_8 24113	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_1 24114	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_2 24115	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_3 24116	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_4 24117	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_5 24118	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_6 24119	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_7 24120	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT2_8 24121	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_1 24122	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_2 24123	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_3 24124	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_4 24125	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_5 24126	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96

GOWANUS_GT3_6 24127	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_7 24128	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT3_8 24129	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_1 24130	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_2 24131	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_3 24132	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_4 24133	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_5 24134	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_6 24135	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_7 24136	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GOWANUS_GT4_8 24137	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
GRAHMSVILLE___HY 23607	35.66 1.14 0.00	29.63 0.95 0.00	25.91 0.75 0.00	23.78 0.76 0.00	22.80 0.71 0.00	23.13 0.63 0.00	23.34 0.72 0.00	32.76 1.26 0.00	36.84 1.42 0.00	42.46 1.52 0.20	48.18 1.85 2.25	51.94 1.85 0.00	51.60 1.98 0.00	54.43 2.44 0.00	54.42 2.54 0.00	54.38 2.34 0.00	54.44 2.34 0.00	54.46 2.64 0.00	53.49 2.66 1.39	51.31 2.36 1.26	57.33 2.70 0.48	51.33 2.17 1.24	45.05 1.80 0.62	34.96 1.25 0.00
GREENIDGE___3 23582	31.21 -3.31 0.00	25.96 -2.72 0.00	22.82 -2.34 0.00	21.09 -1.93 0.00	20.43 -1.66 0.00	20.72 -1.78 0.00	20.92 -1.70 0.00	28.98 -2.52 0.00	31.77 -3.65 0.00	37.23 -3.91 0.00	43.72 -4.86 0.00	45.88 -4.21 0.00	45.20 -4.42 0.00	47.10 -4.89 0.00	46.85 -5.03 0.00	47.72 -4.32 0.00	47.72 -4.38 0.00	47.10 -4.72 0.00	46.89 -5.33 0.00	44.69 -5.52 0.00	49.65 -5.46 0.00	46.12 -4.28 0.00	39.48 -4.39 0.00	30.81 -2.90 0.00
GREENIDGE___4 23583	31.21 -3.31 0.00	25.98 -2.70 0.00	22.85 -2.31 0.00	21.11 -1.91 0.00	20.46 -1.63 0.00	20.75 -1.75 0.00	20.95 -1.67 0.00	29.01 -2.49 0.00	31.74 -3.68 0.00	37.15 -3.99 0.00	43.63 -4.95 0.00	45.78 -4.31 0.00	45.10 -4.52 0.00	47.05 -4.94 0.00	46.80 -5.08 0.00	47.62 -4.42 0.00	47.62 -4.48 0.00	47.00 -4.82 0.00	46.79 -5.43 0.00	44.59 -5.62 0.00	49.54 -5.57 0.00	46.02 -4.38 0.00	39.35 -4.52 0.00	30.81 -2.90 0.00
HARZA MOOSE___RIVER 24016	34.69 0.17 0.00	28.77 0.09 0.00	25.21 0.05 0.00	23.02 0.00 0.00	22.09 0.00 0.00	22.50 0.00 0.00	22.67 0.05 0.00	31.34 -0.16 0.00	35.28 -0.14 0.00	41.10 -0.04 0.00	48.58 0.00 0.00	50.14 0.05 0.00	49.67 0.05 0.00	51.99 0.00 0.00	51.88 0.00 0.00	52.09 0.05 0.00	52.15 0.05 0.00	51.87 0.05 0.00	52.27 0.05 0.00	50.21 0.00 0.00	55.17 0.06 0.00	50.45 0.05 0.00	44.05 0.18 0.00	33.84 0.13 0.00
HEMPSTEAD____ 23647	60.38 3.28 -22.58	58.91 2.72 -27.51	55.89 2.31 -28.42	54.82 2.07 -29.73	39.64 1.94 -15.61	39.66 1.89 -15.27	44.65 1.99 -20.04	58.65 2.99 -24.16	60.55 3.29 -21.84	62.02 3.83 -17.05	67.54 4.61 -14.35	73.99 4.81 -19.09	76.14 4.81 -21.71	83.42 5.30 -26.13	86.33 5.34 -29.11	86.34 5.41 -28.89	86.34 5.42 -28.82	86.36 5.54 -29.00	83.42 5.64 -25.56	73.78 5.22 -18.35	81.48 5.84 -20.53	70.84 5.14 -15.30	67.96 4.52 -19.57	61.76 3.10 -24.95

HICKLING___1 23621	32.00 -2.52 0.00	26.33 -2.35 0.00	23.07 -2.09 0.00	21.13 -1.89 0.00	20.59 -1.50 0.00	20.86 -1.64 0.00	21.01 -1.61 0.00	29.23 -2.27 0.00	32.16 -3.26 0.00	38.55 -2.59 0.00	45.42 -3.16 0.00	48.14 -1.95 0.00	47.24 -2.38 0.00	49.39 -2.60 0.00	48.92 -2.96 0.00	50.27 -1.77 0.00	50.28 -1.82 0.00	49.54 -2.28 0.00	48.77 -3.45 0.00	46.14 -4.07 0.00	51.80 -3.31 0.00	48.28 -2.12 0.00	40.76 -3.11 0.00	31.15 -2.56 0.00
HICKLING___2 23622	32.00 -2.52 0.00	26.33 -2.35 0.00	23.07 -2.09 0.00	21.13 -1.89 0.00	20.59 -1.50 0.00	20.86 -1.64 0.00	21.01 -1.61 0.00	29.23 -2.27 0.00	32.16 -3.26 0.00	38.55 -2.59 0.00	45.42 -3.16 0.00	48.14 -1.95 0.00	47.24 -2.38 0.00	49.39 -2.60 0.00	48.92 -2.96 0.00	50.27 -1.77 0.00	50.28 -1.82 0.00	49.54 -2.28 0.00	48.77 -3.45 0.00	46.14 -4.07 0.00	51.80 -3.31 0.00	48.28 -2.12 0.00	40.76 -3.11 0.00	31.15 -2.56 0.00
HIGH FALLS___HY 23754	35.90 1.38 0.00	29.86 1.18 0.00	26.14 0.98 0.00	23.99 0.97 0.00	22.95 0.86 0.00	23.26 0.76 0.00	23.52 0.90 0.00	33.11 1.61 0.00	37.23 1.81 0.00	42.99 1.85 0.00	50.86 2.28 0.00	52.29 2.20 0.00	52.05 2.43 0.00	55.01 3.02 0.00	55.10 3.22 0.00	54.85 2.81 0.00	54.86 2.76 0.00	55.14 3.32 0.00	55.56 3.34 0.00	53.17 2.96 0.00	58.47 3.36 0.00	53.02 2.62 0.00	46.20 2.33 0.00	35.23 1.52 0.00
HILLBURN___GT 23639	36.87 2.35 0.00	30.63 1.95 0.00	26.82 1.66 0.00	24.45 1.43 0.00	23.39 1.30 0.00	23.74 1.24 0.00	23.95 1.33 0.00	32.78 2.11 0.83	36.68 2.34 1.08	40.70 2.63 3.07	38.11 3.25 13.72	52.35 3.31 1.05	51.94 3.42 1.10	55.05 3.85 0.79	54.94 3.94 0.88	55.17 3.90 0.77	55.07 3.91 0.94	54.95 4.09 0.96	47.90 4.23 8.55	46.29 3.87 7.79	56.50 4.35 2.96	46.40 3.68 7.68	43.41 3.38 3.84	35.90 2.19 0.00
HOLTSVIL 1-5___GRP1 24031	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.68 1.91 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.76 3.08 -19.26	59.07 3.54 -14.39	64.26 4.27 -11.41	71.85 4.51 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.26 2.90 -20.65
HOLTSVIL6-10___GRP2 24032	58.19 3.52 -20.15	56.78 2.93 -25.17	56.06 2.49 -28.41	54.96 2.21 -29.73	39.80 2.10 -15.61	39.79 2.02 -15.27	44.79 2.13 -20.04	56.21 3.02 -21.69	57.99 3.26 -19.31	59.32 3.74 -14.44	64.61 4.57 -11.46	72.18 4.81 -17.28	74.81 4.96 -20.23	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.72 5.32 -16.19	78.92 6.01 -17.80	68.52 5.09 -13.03	66.01 4.39 -17.75	57.51 3.07 -20.73
HOLTSVILLE_IC_1 23690	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.68 1.91 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.76 3.08 -19.26	59.07 3.54 -14.39	64.26 4.27 -11.41	71.85 4.51 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.26 2.90 -20.65
HOLTSVILLE_IC_10 23699	58.19 3.52 -20.15	56.78 2.93 -25.17	56.06 2.49 -28.41	54.96 2.21 -29.73	39.80 2.10 -15.61	39.79 2.02 -15.27	44.79 2.13 -20.04	56.21 3.02 -21.69	57.99 3.26 -19.31	59.32 3.74 -14.44	64.61 4.57 -11.46	72.18 4.81 -17.28	74.81 4.96 -20.23	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.72 5.32 -16.19	78.92 6.01 -17.80	68.52 5.09 -13.03	66.01 4.39 -17.75	57.51 3.07 -20.73
HOLTSVILLE_IC_2 23691	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.68 1.91 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.76 3.08 -19.26	59.07 3.54 -14.39	64.26 4.27 -11.41	71.85 4.51 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.26 2.90 -20.65
HOLTSVILLE_IC_3 23692	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.68 1.91 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.76 3.08 -19.26	59.07 3.54 -14.39	64.26 4.27 -11.41	71.85 4.51 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.26 2.90 -20.65
HOLTSVILLE_IC_4 23693	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.68 1.91 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.76 3.08 -19.26	59.07 3.54 -14.39	64.26 4.27 -11.41	71.85 4.51 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.26 2.90 -20.65
HOLTSVILLE_IC_5 23694	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.68 1.91 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.76 3.08 -19.26	59.07 3.54 -14.39	64.26 4.27 -11.41	71.85 4.51 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.26 2.90 -20.65
HOLTSVILLE_IC_6 23695	58.19 3.52 -20.15	56.78 2.93 -25.17	56.06 2.49 -28.41	54.96 2.21 -29.73	39.80 2.10 -15.61	39.79 2.02 -15.27	44.79 2.13 -20.04	56.21 3.02 -21.69	57.99 3.26 -19.31	59.32 3.74 -14.44	64.61 4.57 -11.46	72.18 4.81 -17.28	74.81 4.96 -20.23	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.72 5.32 -16.19	78.92 6.01 -17.80	68.52 5.09 -13.03	66.01 4.39 -17.75	57.51 3.07 -20.73
HOLTSVILLE_IC_7 23696	58.19 3.52 -20.15	56.78 2.93 -25.17	56.06 2.49 -28.41	54.96 2.21 -29.73	39.80 2.10 -15.61	39.79 2.02 -15.27	44.79 2.13 -20.04	56.21 3.02 -21.69	57.99 3.26 -19.31	59.32 3.74 -14.44	64.61 4.57 -11.46	72.18 4.81 -17.28	74.81 4.96 -20.23	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.72 5.32 -16.19	78.92 6.01 -17.80	68.52 5.09 -13.03	66.01 4.39 -17.75	57.51 3.07 -20.73
HOLTSVILLE_IC_8 23697	58.19 3.52 -20.15	56.78 2.93 -25.17	56.06 2.49 -28.41	54.96 2.21 -29.73	39.80 2.10 -15.61	39.79 2.02 -15.27	44.79 2.13 -20.04	56.21 3.02 -21.69	57.99 3.26 -19.31	59.32 3.74 -14.44	64.61 4.57 -11.46	72.18 4.81 -17.28	74.81 4.96 -20.23	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.72 5.32 -16.19	78.92 6.01 -17.80	68.52 5.09 -13.03	66.01 4.39 -17.75	57.51 3.07 -20.73
HOLTSVILLE_IC_9 23698	58.19 3.52 -20.15	56.78 2.93 -25.17	56.06 2.49 -28.41	54.96 2.21 -29.73	39.80 2.10 -15.61	39.79 2.02 -15.27	44.79 2.13 -20.04	56.21 3.02 -21.69	57.99 3.26 -19.31	59.32 3.74 -14.44	64.61 4.57 -11.46	72.18 4.81 -17.28	74.81 4.96 -20.23	83.24 5.51 -25.74	86.59 5.60 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.72 5.32 -16.19	78.92 6.01 -17.80	68.52 5.09 -13.03	66.01 4.39 -17.75	57.51 3.07 -20.73

HQ_GEN_CEDARS 23644	34.00 -0.52 0.00	28.22 -0.46 0.00	24.78 -0.38 0.00	22.67 -0.35 0.00	21.74 -0.35 0.00	22.57 0.07 0.00	22.80 0.18 0.00	31.75 0.25 0.00	36.02 0.60 0.00	41.51 0.37 0.00	49.21 0.63 0.00	49.64 -0.45 0.00	49.17 -0.45 0.00	51.47 -0.52 0.00	51.36 -0.52 0.00	51.31 -0.73 0.00	51.42 -0.68 0.00	51.20 -0.62 0.00	51.59 -0.63 0.00	50.41 0.20 0.00	54.45 -0.66 0.00	50.00 -0.40 0.00	43.21 -0.66 0.00	33.20 -0.51 0.00
HQ_GEN_CHAT DC 23651	34.35 -0.17 0.00	28.51 -0.17 0.00	25.03 -0.13 0.00	22.93 -0.09 0.00	22.00 -0.09 0.00	22.50 0.00 0.00	22.62 0.00 0.00	31.56 0.06 0.00	35.63 0.21 0.00	41.22 0.08 0.00	48.68 0.10 0.00	49.94 -0.15 0.00	49.47 -0.15 0.00	51.83 -0.16 0.00	51.72 -0.16 0.00	51.73 -0.31 0.00	51.79 -0.31 0.00	51.51 -0.31 0.00	51.91 -0.31 0.00	50.11 -0.10 0.00	54.78 -0.33 0.00	50.00 -0.40 0.00	43.52 -0.35 0.00	33.58 -0.13 0.00
HUDAV+59+74_TH_GRP 23620	37.66 3.14 0.00	31.26 2.58 0.00	27.37 2.21 0.00	24.98 1.96 0.00	23.88 1.79 0.00	24.23 1.73 0.00	24.48 1.86 0.00	40.74 2.77 -6.47	46.87 3.05 -8.40	59.79 3.54 -15.11	61.75 4.32 -8.85	62.78 4.51 -8.18	62.72 4.52 -8.58	63.08 4.99 -6.10	63.76 5.08 -6.80	63.10 5.10 -5.96	64.55 5.11 -7.34	64.55 5.23 -7.50	62.16 5.48 -4.46	59.34 5.07 -4.06	62.38 5.73 -1.54	59.39 4.99 -4.00	56.25 4.39 -7.99	53.31 2.97 -16.63
HUDSON AVE_GT_3 23810	37.66 3.14 0.00	31.26 2.58 0.00	27.37 2.21 0.00	24.98 1.96 0.00	23.88 1.79 0.00	24.23 1.73 0.00	24.48 1.86 0.00	40.74 2.77 -6.47	46.87 3.05 -8.40	59.79 3.54 -15.11	61.75 4.32 -8.85	62.78 4.51 -8.18	62.72 4.52 -8.58	63.08 4.99 -6.10	63.76 5.08 -6.80	63.10 5.10 -5.96	64.55 5.11 -7.34	64.55 5.23 -7.50	62.16 5.48 -4.46	59.34 5.07 -4.06	62.38 5.73 -1.54	59.39 4.99 -4.00	56.25 4.39 -7.99	53.31 2.97 -16.63
HUDSON AVE_GT_4 23540	37.66 3.14 0.00	31.26 2.58 0.00	27.37 2.21 0.00	24.98 1.96 0.00	23.88 1.79 0.00	24.23 1.73 0.00	24.48 1.86 0.00	40.74 2.77 -6.47	46.87 3.05 -8.40	59.79 3.54 -15.11	61.75 4.32 -8.85	62.78 4.51 -8.18	62.72 4.52 -8.58	63.08 4.99 -6.10	63.76 5.08 -6.80	63.10 5.10 -5.96	64.55 5.11 -7.34	64.55 5.23 -7.50	62.16 5.48 -4.46	59.34 5.07 -4.06	62.38 5.73 -1.54	59.39 4.99 -4.00	56.25 4.39 -7.99	53.31 2.97 -16.63
HUDSON AVE_GT_5 23657	37.66 3.14 0.00	31.26 2.58 0.00	27.37 2.21 0.00	24.98 1.96 0.00	23.88 1.79 0.00	24.23 1.73 0.00	24.48 1.86 0.00	40.74 2.77 -6.47	46.87 3.05 -8.40	59.79 3.54 -15.11	61.75 4.32 -8.85	62.78 4.51 -8.18	62.72 4.52 -8.58	63.08 4.99 -6.10	63.76 5.08 -6.80	63.10 5.10 -5.96	64.55 5.11 -7.34	64.55 5.23 -7.50	62.16 5.48 -4.46	59.34 5.07 -4.06	62.38 5.73 -1.54	59.39 4.99 -4.00	56.25 4.39 -7.99	53.31 2.97 -16.63
HUDSON_AVE_10 24168	37.73 3.21 0.00	31.32 2.64 0.00	27.42 2.26 0.00	25.02 2.00 0.00	23.88 1.79 0.00	24.23 1.73 0.00	24.48 1.86 0.00	40.74 2.77 -6.47	46.87 3.05 -8.40	59.83 3.58 -15.11	61.80 4.37 -8.85	62.83 4.56 -8.18	62.81 4.61 -8.58	63.19 5.10 -6.10	63.82 5.14 -6.80	63.20 5.20 -5.96	64.65 5.21 -7.34	64.66 5.34 -7.50	62.27 5.59 -4.46	59.44 5.17 -4.06	62.44 5.79 -1.54	59.49 5.09 -4.00	56.33 4.47 -7.99	53.37 3.03 -16.63
HUNTLEY___63 23557	30.14 -4.38 0.00	24.98 -3.70 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.41 -3.09 0.00	30.99 -4.43 0.00	36.66 -4.48 0.00	42.17 -6.41 0.00	44.48 -5.61 0.00	43.76 -5.86 0.00	44.92 -7.07 0.00	44.98 -6.90 0.00	46.06 -5.98 0.00	46.00 -6.10 0.00	44.62 -7.20 0.00	44.75 -7.47 0.00	42.78 -7.43 0.00	47.23 -7.88 0.00	44.81 -5.59 0.00	38.91 -4.96 0.00	30.17 -3.54 0.00
HUNTLEY___64 23558	30.14 -4.38 0.00	24.98 -3.70 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.41 -3.09 0.00	30.99 -4.43 0.00	36.66 -4.48 0.00	42.17 -6.41 0.00	44.48 -5.61 0.00	43.76 -5.86 0.00	44.92 -7.07 0.00	44.98 -6.90 0.00	46.06 -5.98 0.00	46.00 -6.10 0.00	44.62 -7.20 0.00	44.75 -7.47 0.00	42.78 -7.43 0.00	47.23 -7.88 0.00	44.81 -5.59 0.00	38.91 -4.96 0.00	30.17 -3.54 0.00
HUNTLEY___65 23559	30.14 -4.38 0.00	24.98 -3.70 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.41 -3.09 0.00	30.99 -4.43 0.00	36.66 -4.48 0.00	42.17 -6.41 0.00	44.48 -5.61 0.00	43.76 -5.86 0.00	44.92 -7.07 0.00	44.98 -6.90 0.00	46.06 -5.98 0.00	46.00 -6.10 0.00	44.62 -7.20 0.00	44.75 -7.47 0.00	42.78 -7.43 0.00	47.23 -7.88 0.00	44.81 -5.59 0.00	38.91 -4.96 0.00	30.17 -3.54 0.00
HUNTLEY___66 23560	30.14 -4.38 0.00	24.98 -3.70 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.41 -3.09 0.00	30.99 -4.43 0.00	36.66 -4.48 0.00	42.17 -6.41 0.00	44.48 -5.61 0.00	43.76 -5.86 0.00	44.92 -7.07 0.00	44.98 -6.90 0.00	46.06 -5.98 0.00	46.00 -6.10 0.00	44.62 -7.20 0.00	44.75 -7.47 0.00	42.78 -7.43 0.00	47.23 -7.88 0.00	44.81 -5.59 0.00	38.91 -4.96 0.00	30.17 -3.54 0.00
HUNTLEY___67 23561	29.96 -4.56 0.00	24.84 -3.84 0.00	21.94 -3.22 0.00	20.23 -2.79 0.00	19.82 -2.27 0.00	19.98 -2.52 0.00	20.40 -2.22 0.00	28.07 -3.43 0.00	30.60 -4.82 0.00	36.20 -4.94 0.00	41.92 -6.66 0.00	44.18 -5.91 0.00	43.52 -6.10 0.00	44.76 -7.23 0.00	44.72 -7.16 0.00	45.80 -6.24 0.00	45.74 -6.36 0.00	44.51 -7.31 0.00	44.54 -7.68 0.00	42.58 -7.63 0.00	47.01 -8.10 0.00	44.55 -5.85 0.00	38.65 -5.22 0.00	29.93 -3.78 0.00
HUNTLEY___68 23562	29.96 -4.56 0.00	24.84 -3.84 0.00	21.94 -3.22 0.00	20.23 -2.79 0.00	19.82 -2.27 0.00	19.98 -2.52 0.00	20.40 -2.22 0.00	28.07 -3.43 0.00	30.60 -4.82 0.00	36.20 -4.94 0.00	41.92 -6.66 0.00	44.18 -5.91 0.00	43.52 -6.10 0.00	44.76 -7.23 0.00	44.72 -7.16 0.00	45.80 -6.24 0.00	45.74 -6.36 0.00	44.51 -7.31 0.00	44.54 -7.68 0.00	42.58 -7.63 0.00	47.01 -8.10 0.00	44.55 -5.85 0.00	38.65 -5.22 0.00	29.93 -3.78 0.00
INDECK___CORINTH 23802	36.73 2.21 0.00	30.49 1.81 0.00	26.67 1.51 0.00	24.33 1.31 0.00	23.28 1.19 0.00	23.67 1.17 0.00	23.71 1.09 0.00	32.60 1.10 0.00	36.27 0.85 0.00	42.37 1.11 -0.12	50.87 0.97 -1.32	51.29 1.20 0.00	50.96 1.34 0.00	53.34 1.35 0.00	53.02 1.14 0.00	53.18 1.14 0.00	53.82 1.72 0.00	53.94 2.12 0.00	55.34 2.30 -0.82	53.82 2.86 -0.75	58.59 3.20 -0.28	54.01 2.87 -0.74	46.92 2.68 -0.37	35.77 2.06 0.00
INDECK___ILION 23567	35.35 0.83 0.00	29.34 0.66 0.00	25.71 0.55 0.00	23.43 0.41 0.00	22.49 0.40 0.00	22.90 0.40 0.00	23.03 0.41 0.00	32.04 0.54 0.00	36.09 0.67 0.00	41.96 0.82 0.00	49.60 1.02 0.00	51.24 1.15 0.00	50.71 1.09 0.00	53.13 1.14 0.00	53.02 1.14 0.00	53.24 1.20 0.00	53.30 1.20 0.00	53.01 1.19 0.00	53.42 1.20 0.00	51.31 1.10 0.00	56.43 1.32 0.00	51.61 1.21 0.00	44.97 1.10 0.00	34.42 0.71 0.00
INDECK___OLEAN 23982	31.00 -3.52 0.00	25.52 -3.16 0.00	22.44 -2.72 0.00	20.58 -2.44 0.00	20.28 -1.81 0.00	20.48 -2.02 0.00	20.97 -1.65 0.00	29.20 -2.30 0.00	31.77 -3.65 0.00	38.38 -2.76 0.00	44.79 -3.79 0.00	47.94 -2.15 0.00	46.84 -2.78 0.00	48.30 -3.69 0.00	48.20 -3.68 0.00	49.91 -2.13 0.00	49.96 -2.14 0.00	48.19 -3.63 0.00	47.62 -4.60 0.00	44.94 -5.27 0.00	50.59 -4.52 0.00	47.98 -2.42 0.00	40.67 -3.20 0.00	30.61 -3.10 0.00

INDECK___OSWEGO 23783	33.28 -1.24 0.00	27.65 -1.03 0.00	24.25 -0.91 0.00	22.19 -0.83 0.00	21.34 -0.75 0.00	21.69 -0.81 0.00	21.85 -0.77 0.00	30.40 -1.10 0.00	34.07 -1.35 0.00	39.74 -1.40 0.00	46.88 -1.70 0.00	48.54 -1.55 0.00	48.03 -1.59 0.00	50.27 -1.72 0.00	50.12 -1.76 0.00	50.37 -1.67 0.00	50.43 -1.67 0.00	50.06 -1.76 0.00	50.39 -1.83 0.00	48.35 -1.86 0.00	53.18 -1.93 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.63 -1.08 0.00
INDECK___YERKES 23781	30.14 -4.38 0.00	24.98 -3.70 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.41 -3.09 0.00	30.99 -4.43 0.00	36.66 -4.48 0.00	42.17 -6.41 0.00	44.48 -5.61 0.00	43.76 -5.86 0.00	44.92 -7.07 0.00	44.98 -6.90 0.00	46.06 -5.98 0.00	46.00 -6.10 0.00	44.62 -7.20 0.00	44.75 -7.47 0.00	42.78 -7.43 0.00	47.23 -7.88 0.00	44.81 -5.59 0.00	38.91 -4.96 0.00	30.17 -3.54 0.00
INDIAN POINT_GT_1 24139	36.94 2.42 0.00	30.69 2.01 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.48 1.39 0.00	23.80 1.30 0.00	24.05 1.43 0.00	32.48 2.17 1.19	36.28 2.41 1.55	42.07 2.76 1.83	61.08 3.45 -9.05	52.14 3.56 1.51	51.66 3.62 1.58	54.93 4.06 1.12	54.73 4.10 1.25	55.10 4.16 1.10	54.92 4.17 1.35	54.74 4.30 1.38	61.72 4.44 -5.06	58.89 4.07 -4.61	61.43 4.57 -1.75	58.88 3.93 -4.55	49.80 3.47 -2.46	36.51 2.29 -0.51
INDIAN POINT_GT_2 23659	36.94 2.42 0.00	30.69 2.01 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.48 1.39 0.00	23.80 1.30 0.00	24.05 1.43 0.00	32.48 2.17 1.19	36.28 2.41 1.55	42.07 2.76 1.83	61.08 3.45 -9.05	52.14 3.56 1.51	51.66 3.62 1.58	54.93 4.06 1.12	54.73 4.10 1.25	55.10 4.16 1.10	54.92 4.17 1.35	54.74 4.30 1.38	61.72 4.44 -5.06	58.89 4.07 -4.61	61.43 4.57 -1.75	58.88 3.93 -4.55	49.80 3.47 -2.46	36.51 2.29 -0.51
INDIAN POINT_GT_3 24019	36.94 2.42 0.00	30.69 2.01 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.48 1.39 0.00	23.80 1.30 0.00	24.05 1.43 0.00	32.48 2.17 1.19	36.28 2.41 1.55	42.07 2.76 1.83	61.08 3.45 -9.05	52.14 3.56 1.51	51.66 3.62 1.58	54.93 4.06 1.12	54.73 4.10 1.25	55.10 4.16 1.10	54.92 4.17 1.35	54.74 4.30 1.38	61.72 4.44 -5.06	58.89 4.07 -4.61	61.43 4.57 -1.75	58.88 3.93 -4.55	49.80 3.47 -2.46	36.51 2.29 -0.51
INDIAN POINT___2 23530	36.66 2.14 0.00	30.49 1.81 0.00	26.69 1.53 0.00	24.36 1.34 0.00	23.30 1.21 0.00	23.65 1.15 0.00	23.86 1.24 0.00	32.21 1.92 1.21	36.01 2.16 1.57	39.67 2.43 3.90	38.04 3.06 13.60	51.67 3.11 1.53	51.19 3.18 1.61	54.44 3.59 1.14	54.29 3.68 1.27	54.61 3.69 1.12	54.43 3.70 1.37	54.25 3.83 1.40	47.66 3.97 8.53	46.11 3.67 7.77	56.24 4.08 2.95	46.22 3.48 7.66	43.33 3.11 3.65	36.24 2.02 -0.51
INDIAN POINT___3 23531	36.66 2.14 0.00	30.46 1.78 0.00	26.67 1.51 0.00	24.33 1.31 0.00	23.28 1.19 0.00	23.62 1.12 0.00	23.84 1.22 0.00	32.29 1.92 1.13	36.08 2.13 1.47	42.11 2.39 1.42	63.76 3.01 -12.17	51.72 3.06 1.43	51.24 3.13 1.51	54.46 3.54 1.07	54.32 3.63 1.19	54.58 3.59 1.05	54.41 3.60 1.29	54.29 3.78 1.31	63.12 3.92 -6.98	60.18 3.62 -6.35	61.61 4.08 -2.42	60.09 3.43 -6.26	50.30 3.11 -3.32	36.24 2.02 -0.51
INDIAN PT_GT_GRP 23687	36.94 2.42 0.00	30.69 2.01 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.48 1.39 0.00	23.80 1.30 0.00	24.05 1.43 0.00	32.48 2.17 1.19	36.28 2.41 1.55	42.07 2.76 1.83	61.08 3.45 -9.05	52.14 3.56 1.51	51.66 3.62 1.58	54.93 4.06 1.12	54.73 4.10 1.25	55.10 4.16 1.10	54.92 4.17 1.35	54.74 4.30 1.38	61.72 4.44 -5.06	58.89 4.07 -4.61	61.43 4.57 -1.75	58.88 3.93 -4.55	49.80 3.47 -2.46	36.51 2.29 -0.51
IP CORINTH___1 23988	36.73 2.21 0.00	30.49 1.81 0.00	26.67 1.51 0.00	24.33 1.31 0.00	23.28 1.19 0.00	23.67 1.17 0.00	23.71 1.09 0.00	32.60 1.10 0.00	36.27 0.85 0.00	42.37 1.11 -0.12	50.87 0.97 -1.32	51.29 1.20 0.00	50.96 1.34 0.00	53.34 1.35 0.00	53.02 1.14 0.00	53.18 1.14 0.00	53.82 1.72 0.00	53.94 2.12 0.00	55.34 2.30 -0.82	53.82 2.86 -0.75	58.59 3.20 -0.28	54.01 2.87 -0.74	46.92 2.68 -0.37	35.77 2.06 0.00
IP___TICONDEROGA 23804	37.66 3.14 0.00	31.29 2.61 0.00	27.37 2.21 0.00	24.93 1.91 0.00	23.86 1.77 0.00	24.23 1.73 0.00	24.36 1.74 0.00	33.52 2.02 0.00	37.51 2.09 0.00	43.75 2.47 -0.14	52.98 2.87 -1.53	53.45 3.36 0.00	52.99 3.37 0.00	55.42 3.43 0.00	55.25 3.37 0.00	55.47 3.43 0.00	55.75 3.65 0.00	55.71 3.89 0.00	57.19 4.02 -0.95	55.34 4.27 -0.86	60.07 4.63 -0.33	55.53 4.28 -0.85	48.28 3.99 -0.42	36.54 2.83 0.00
JARVIS____ 23743	34.76 0.24 0.00	28.88 0.20 0.00	25.34 0.18 0.00	23.16 0.14 0.00	22.22 0.13 0.00	22.61 0.11 0.00	22.73 0.11 0.00	31.59 0.09 0.00	35.56 0.14 0.00	41.30 0.16 0.00	48.77 0.19 0.00	50.34 0.25 0.00	49.87 0.25 0.00	52.25 0.26 0.00	52.14 0.26 0.00	52.35 0.31 0.00	52.41 0.31 0.00	52.13 0.31 0.00	52.53 0.31 0.00	50.51 0.30 0.00	55.44 0.33 0.00	50.70 0.30 0.00	44.18 0.31 0.00	33.91 0.20 0.00
JENNISON___1 23625	34.28 -0.24 0.00	28.39 -0.29 0.00	24.91 -0.25 0.00	22.72 -0.30 0.00	21.91 -0.18 0.00	22.25 -0.25 0.00	22.37 -0.25 0.00	30.90 -0.60 0.00	34.50 -0.92 0.00	40.61 -0.53 0.00	47.95 -0.63 0.00	49.99 -0.10 0.00	49.37 -0.25 0.00	51.68 -0.31 0.00	51.41 -0.47 0.00	52.04 0.00 0.00	52.10 0.00 0.00	51.66 -0.16 0.00	51.70 -0.52 0.00	49.36 -0.85 0.00	54.67 -0.44 0.00	50.30 -0.10 0.00	43.56 -0.31 0.00	33.27 -0.44 0.00
JENNISON___2 23626	34.24 -0.28 0.00	28.34 -0.34 0.00	24.86 -0.30 0.00	22.70 -0.32 0.00	21.87 -0.22 0.00	22.21 -0.29 0.00	22.35 -0.27 0.00	30.84 -0.66 0.00	34.46 -0.96 0.00	40.52 -0.62 0.00	47.90 -0.68 0.00	49.89 -0.20 0.00	49.27 -0.35 0.00	51.63 -0.36 0.00	51.36 -0.52 0.00	51.99 -0.05 0.00	52.05 -0.05 0.00	51.61 -0.21 0.00	51.59 -0.63 0.00	49.31 -0.90 0.00	54.61 -0.50 0.00	50.20 -0.20 0.00	43.48 -0.39 0.00	33.20 -0.51 0.00
KEDC PORT_JEFF_GT2 24210	58.13 3.49 -20.12	56.73 2.90 -25.15	56.04 2.47 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.75 1.98 -15.27	44.74 2.08 -20.04	56.06 2.90 -21.66	57.79 3.08 -19.29	59.06 3.50 -14.42	64.28 4.27 -11.43	71.82 4.46 -17.27	74.45 4.61 -20.22	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.90 5.54 -25.14	71.35 4.97 -16.17	78.51 5.62 -17.78	68.10 4.69 -13.01	65.73 4.12 -17.74	57.30 2.90 -20.69
KEDC PORT_JEFF_GT3 24211	58.13 3.49 -20.12	56.73 2.90 -25.15	56.04 2.47 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.75 1.98 -15.27	44.74 2.08 -20.04	56.06 2.90 -21.66	57.79 3.08 -19.29	59.06 3.50 -14.42	64.28 4.27 -11.43	71.82 4.46 -17.27	74.45 4.61 -20.22	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.90 5.54 -25.14	71.35 4.97 -16.17	78.51 5.62 -17.78	68.10 4.69 -13.01	65.73 4.12 -17.74	57.30 2.90 -20.69
KEDC_GLWD_GT4 24219	60.51 3.28 -22.71	59.03 2.72 -27.63	55.89 2.31 -28.42	54.80 2.05 -29.73	39.62 1.92 -15.61	39.64 1.87 -15.27	44.63 1.97 -20.04	58.74 2.96 -24.28	60.64 3.26 -21.96	62.15 3.83 -17.18	67.90 4.66 -14.66	74.23 4.86 -19.28	75.91 4.42 -21.87	82.94 4.78 -26.17	85.87 4.88 -29.11	85.87 4.94 -28.89	85.87 4.95 -28.82	85.85 5.03 -29.00	82.99 5.17 -25.60	73.56 4.77 -18.58	81.28 5.35 -20.82	71.13 5.19 -15.54	68.08 4.56 -19.65	61.96 3.10 -25.15

KEDC_GLWD_GT5 24220	60.51 3.28 -22.71	59.03 2.72 -27.63	55.89 2.31 -28.42	54.80 2.05 -29.73	39.62 1.92 -15.61	39.64 1.87 -15.27	44.63 1.97 -20.04	58.74 2.96 -24.28	60.64 3.26 -21.96	62.15 3.83 -17.18	67.90 4.66 -14.66	74.23 4.86 -19.28	76.30 4.81 -21.87	82.94 4.78 -26.17	85.87 4.88 -29.11	85.87 4.94 -28.89	85.87 4.95 -28.82	85.90 5.08 -29.00	82.99 5.17 -25.60	73.56 4.77 -18.58	81.28 5.35 -20.82	71.13 5.19 -15.54	68.08 4.56 -19.65	61.96 3.10 -25.15
KENSICO____ 23655	37.18 2.66 0.00	30.92 2.24 0.00	27.07 1.91 0.00	24.70 1.68 0.00	23.64 1.55 0.00	23.98 1.48 0.00	24.20 1.58 0.00	32.47 2.43 1.46	36.19 2.66 1.89	41.81 3.09 2.42	61.38 3.84 -8.96	52.21 3.96 1.84	51.71 4.02 1.93	55.04 4.42 1.37	54.86 4.51 1.53	55.23 4.53 1.34	54.98 4.53 1.65	54.79 4.66 1.69	61.94 4.80 -4.92	59.16 4.47 -4.48	61.82 5.01 -1.70	59.09 4.28 -4.41	50.13 3.82 -2.44	36.88 2.53 -0.64
KIAC_JFK_AIRPORT 23541	61.10 3.35 -23.23	31.43 2.75 0.00	27.58 2.42 0.00	25.18 2.16 0.00	23.95 1.86 0.00	24.28 1.78 0.00	24.52 1.90 0.00	40.80 2.83 -6.47	46.94 3.12 -8.40	59.99 3.74 -15.11	62.00 4.57 -8.85	63.13 4.86 -8.18	63.11 4.91 -8.58	63.39 5.30 -6.10	64.08 5.40 -6.80	63.36 5.36 -5.96	64.86 5.42 -7.34	64.81 5.49 -7.50	62.58 5.90 -4.46	59.74 5.47 -4.06	62.82 6.17 -1.54	59.79 5.39 -4.00	56.51 4.65 -7.99	62.91 3.24 -25.96
KIAC_JFK_GT1 23816	61.10 3.35 -23.23	31.43 2.75 0.00	27.58 2.42 0.00	25.18 2.16 0.00	23.95 1.86 0.00	24.28 1.78 0.00	24.52 1.90 0.00	40.80 2.83 -6.47	46.94 3.12 -8.40	59.99 3.74 -15.11	62.00 4.57 -8.85	63.13 4.86 -8.18	63.11 4.91 -8.58	63.39 5.30 -6.10	64.08 5.40 -6.80	63.36 5.36 -5.96	64.86 5.42 -7.34	64.81 5.49 -7.50	62.58 5.90 -4.46	59.74 5.47 -4.06	62.82 6.17 -1.54	59.79 5.39 -4.00	56.51 4.65 -7.99	62.91 3.24 -25.96
KIAC_JFK_GT2 23817	61.10 3.35 -23.23	31.43 2.75 0.00	27.58 2.42 0.00	25.18 2.16 0.00	23.95 1.86 0.00	24.28 1.78 0.00	24.52 1.90 0.00	40.80 2.83 -6.47	46.94 3.12 -8.40	59.99 3.74 -15.11	62.00 4.57 -8.85	63.13 4.86 -8.18	63.11 4.91 -8.58	63.39 5.30 -6.10	64.08 5.40 -6.80	63.36 5.36 -5.96	64.86 5.42 -7.34	64.81 5.49 -7.50	62.58 5.90 -4.46	59.74 5.47 -4.06	62.82 6.17 -1.54	59.79 5.39 -4.00	56.51 4.65 -7.99	62.91 3.24 -25.96
KINTIGH____ 23543	30.31 -4.21 0.00	25.18 -3.50 0.00	22.22 -2.94 0.00	20.51 -2.51 0.00	19.97 -2.12 0.00	20.18 -2.32 0.00	20.52 -2.10 0.00	28.13 -3.37 0.00	30.89 -4.53 0.00	36.24 -4.90 0.00	42.17 -6.41 0.00	44.13 -5.96 0.00	43.57 -6.05 0.00	45.02 -6.97 0.00	44.98 -6.90 0.00	45.74 -6.30 0.00	45.69 -6.41 0.00	44.77 -7.05 0.00	44.96 -7.26 0.00	43.08 -7.13 0.00	47.40 -7.71 0.00	44.55 -5.85 0.00	38.96 -4.91 0.00	30.17 -3.54 0.00
LEDERLE____ 23769	37.04 2.52 0.00	30.77 2.09 0.00	26.95 1.79 0.00	24.54 1.52 0.00	23.50 1.41 0.00	23.83 1.33 0.00	24.07 1.45 0.00	32.85 2.24 0.89	36.77 2.51 1.16	40.66 2.84 3.32	37.04 3.50 15.04	52.53 3.56 1.12	52.06 3.62 1.18	55.26 4.11 0.84	55.15 4.20 0.93	55.33 4.11 0.82	55.21 4.12 1.01	55.14 4.35 1.03	47.29 4.44 9.37	45.80 4.12 8.53	56.43 4.57 3.25	45.92 3.93 8.41	43.26 3.60 4.21	36.07 2.36 0.00
LINDEN COGEN____ 23786	37.52 3.00 0.00	31.15 2.47 0.00	27.27 2.11 0.00	24.88 1.86 0.00	23.79 1.70 0.00	24.12 1.62 0.00	24.36 1.74 0.00	40.55 2.58 -6.47	46.69 2.87 -8.40	59.54 3.29 -15.11	61.51 4.08 -8.85	62.28 4.01 -8.18	62.17 3.97 -8.58	62.46 4.37 -6.10	63.14 4.46 -6.80	62.48 4.48 -5.96	63.92 4.48 -7.34	63.93 4.61 -7.50	62.01 5.33 -4.46	59.19 4.92 -4.06	62.11 5.46 -1.54	59.19 4.79 -4.00	56.07 4.21 -7.99	53.21 2.87 -16.63
LIPA_MISC_IPP 23656	58.02 3.38 -20.12	56.67 2.84 -25.15	55.99 2.42 -28.41	54.89 2.14 -29.73	39.73 2.03 -15.61	39.73 1.96 -15.27	44.72 2.06 -20.04	56.12 2.96 -21.66	57.90 3.19 -19.29	59.22 3.66 -14.42	64.48 4.47 -11.43	72.07 4.71 -17.27	74.70 4.86 -20.22	83.14 5.41 -25.74	86.49 5.50 -29.11	86.50 5.57 -28.89	86.49 5.57 -28.81	86.52 5.70 -29.00	83.10 5.74 -25.14	71.60 5.22 -16.17	78.84 5.95 -17.78	68.40 4.99 -13.01	65.87 4.26 -17.74	57.40 3.00 -20.69
LITTLE FALLS____HYD 24013	35.90 1.38 0.00	29.77 1.09 0.00	26.09 0.93 0.00	23.76 0.74 0.00	22.80 0.71 0.00	23.20 0.70 0.00	23.34 0.72 0.00	32.54 1.04 0.00	36.70 1.28 0.00	42.74 1.60 0.00	50.52 1.94 0.00	52.24 2.15 0.00	51.70 2.08 0.00	54.17 2.18 0.00	54.01 2.13 0.00	54.23 2.19 0.00	54.34 2.24 0.00	54.05 2.23 0.00	54.47 2.25 0.00	52.27 2.06 0.00	57.53 2.42 0.00	52.62 2.22 0.00	45.80 1.93 0.00	34.96 1.25 0.00
LONG_LAKE_PHOENIX 24014	33.31 -1.21 0.00	27.65 -1.03 0.00	24.25 -0.91 0.00	22.19 -0.83 0.00	21.34 -0.75 0.00	21.69 -0.81 0.00	21.83 -0.79 0.00	30.43 -1.07 0.00	34.07 -1.35 0.00	39.78 -1.36 0.00	46.93 -1.65 0.00	48.59 -1.50 0.00	48.13 -1.49 0.00	50.33 -1.66 0.00	50.17 -1.71 0.00	50.48 -1.56 0.00	50.54 -1.56 0.00	50.16 -1.66 0.00	50.44 -1.78 0.00	48.45 -1.76 0.00	53.29 -1.82 0.00	48.94 -1.46 0.00	42.55 -1.32 0.00	32.63 -1.08 0.00
LOVETT____3 23632	36.66 2.14 0.00	30.49 1.81 0.00	26.69 1.53 0.00	24.33 1.31 0.00	23.28 1.19 0.00	23.62 1.12 0.00	23.84 1.22 0.00	32.47 1.92 0.95	36.32 2.13 1.23	39.99 2.39 3.54	35.44 3.01 16.15	51.80 2.91 1.20	51.34 2.98 1.26	54.48 3.38 0.89	54.37 3.48 0.99	54.60 3.43 0.87	54.47 3.44 1.07	54.35 3.63 1.10	45.96 3.81 10.07	44.56 3.51 9.16	55.48 3.86 3.49	44.65 3.28 9.03	42.42 3.07 4.52	35.77 2.06 0.00
LOVETT____4 23642	36.73 2.21 0.00	30.52 1.84 0.00	26.72 1.56 0.00	24.38 1.36 0.00	23.33 1.24 0.00	23.65 1.15 0.00	23.89 1.27 0.00	32.53 1.98 0.95	36.39 2.20 1.23	40.06 2.47 3.55	35.47 3.11 16.22	51.85 2.96 1.20	51.44 3.08 1.26	54.58 3.48 0.89	54.47 3.58 0.99	54.71 3.54 0.87	54.57 3.54 1.07	54.45 3.73 1.10	45.95 3.86 10.13	44.56 3.57 9.22	55.57 3.97 3.51	44.69 3.38 9.09	42.43 3.11 4.55	35.83 2.12 0.00
LOVETT____5 23593	36.73 2.21 0.00	30.52 1.84 0.00	26.72 1.56 0.00	24.38 1.36 0.00	23.33 1.24 0.00	23.65 1.15 0.00	23.89 1.27 0.00	32.53 1.98 0.95	36.39 2.20 1.23	40.06 2.47 3.55	35.47 3.11 16.22	51.85 2.96 1.20	51.44 3.08 1.26	54.58 3.48 0.89	54.47 3.58 0.99	54.71 3.54 0.87	54.57 3.54 1.07	54.45 3.73 1.10	45.95 3.86 10.13	44.56 3.57 9.22	55.57 3.97 3.51	44.69 3.38 9.09	42.43 3.11 4.55	35.83 2.12 0.00
LOWER RAQUET____HYD 24057	33.52 -1.00 0.00	27.79 -0.89 0.00	24.41 -0.75 0.00	22.31 -0.71 0.00	21.38 -0.71 0.00	22.10 -0.40 0.00	22.28 -0.34 0.00	31.03 -0.47 0.00	35.17 -0.25 0.00	40.56 -0.58 0.00	48.05 -0.53 0.00	48.69 -1.40 0.00	48.23 -1.39 0.00	50.53 -1.46 0.00	50.43 -1.45 0.00	50.32 -1.72 0.00	50.48 -1.62 0.00	50.21 -1.61 0.00	50.71 -1.51 0.00	49.31 -0.90 0.00	53.51 -1.60 0.00	48.89 -1.51 0.00	42.47 -1.40 0.00	32.70 -1.01 0.00
LOWER____HUDSON 24059	36.66 2.14 0.00	30.49 1.81 0.00	26.67 1.51 0.00	24.33 1.31 0.00	23.30 1.21 0.00	23.67 1.17 0.00	23.73 1.11 0.00	32.85 1.35 0.00	36.87 1.45 0.00	43.03 1.77 -0.12	52.07 2.14 -1.35	52.49 2.40 0.00	52.05 2.43 0.00	54.54 2.55 0.00	54.42 2.54 0.00	54.59 2.55 0.00	54.76 2.66 0.00	54.62 2.80 0.00	55.96 2.92 -0.82	53.87 2.91 -0.75	58.70 3.31 -0.28	54.06 2.92 -0.74	46.92 2.68 -0.37	35.63 1.92 0.00

MG INDUSTRY___DRP 24185	36.28 1.76 0.00	30.14 1.46 0.00	26.42 1.26 0.00	24.08 1.06 0.00	23.06 0.97 0.00	23.42 0.92 0.00	23.25 0.63 0.00	32.32 0.82 0.00	36.34 0.92 0.00	42.36 1.11 -0.11	51.24 1.41 -1.25	51.64 1.55 0.00	51.21 1.59 0.00	53.76 1.77 0.00	53.64 1.76 0.00	53.81 1.77 0.00	53.92 1.82 0.00	53.74 1.92 0.00	55.04 2.04 -0.78	52.83 1.91 -0.71	57.58 2.20 -0.27	53.02 1.92 -0.70	45.97 1.75 -0.35	34.89 1.18 0.00
MILLIKEN___1 23584	30.17 -4.35 0.00	25.01 -3.67 0.00	22.29 -2.87 0.00	20.99 -2.03 0.00	20.23 -1.86 0.00	20.54 -1.96 0.00	20.72 -1.90 0.00	27.72 -3.78 0.00	30.82 -4.60 0.00	36.12 -5.02 0.00	42.65 -5.93 0.00	44.38 -5.71 0.00	43.91 -5.71 0.00	45.85 -6.14 0.00	45.65 -6.23 0.00	46.06 -5.98 0.00	46.11 -5.99 0.00	45.71 -6.11 0.00	45.85 -6.37 0.00	43.93 -6.28 0.00	48.50 -6.61 0.00	44.70 -5.70 0.00	38.65 -5.22 0.00	29.73 -3.98 0.00
MILLIKEN___2 23585	30.17 -4.35 0.00	25.01 -3.67 0.00	22.32 -2.84 0.00	20.97 -2.05 0.00	20.21 -1.88 0.00	20.52 -1.98 0.00	20.72 -1.90 0.00	27.72 -3.78 0.00	30.82 -4.60 0.00	36.12 -5.02 0.00	42.65 -5.93 0.00	44.38 -5.71 0.00	43.91 -5.71 0.00	45.85 -6.14 0.00	45.65 -6.23 0.00	46.06 -5.98 0.00	46.11 -5.99 0.00	45.71 -6.11 0.00	45.85 -6.37 0.00	43.93 -6.28 0.00	48.50 -6.61 0.00	44.70 -5.70 0.00	38.61 -5.26 0.00	29.73 -3.98 0.00
MILLIKEN___DIESEL 23629	30.34 -4.18 0.00	25.15 -3.53 0.00	22.42 -2.74 0.00	21.06 -1.96 0.00	20.30 -1.79 0.00	20.61 -1.89 0.00	20.79 -1.83 0.00	27.88 -3.62 0.00	30.99 -4.43 0.00	36.37 -4.77 0.00	42.94 -5.64 0.00	44.63 -5.46 0.00	44.16 -5.46 0.00	46.11 -5.88 0.00	45.97 -5.91 0.00	46.37 -5.67 0.00	46.42 -5.68 0.00	46.02 -5.80 0.00	46.16 -6.06 0.00	44.18 -6.03 0.00	48.77 -6.34 0.00	44.96 -5.44 0.00	38.87 -5.00 0.00	29.90 -3.81 0.00
MODEL_CITY_ENERGY 24167	30.07 -4.45 0.00	24.92 -3.76 0.00	22.04 -3.12 0.00	20.33 -2.69 0.00	19.90 -2.19 0.00	20.07 -2.43 0.00	20.49 -2.13 0.00	28.19 -3.31 0.00	30.74 -4.68 0.00	36.29 -4.85 0.00	41.97 -6.61 0.00	44.18 -5.91 0.00	43.52 -6.10 0.00	44.76 -7.23 0.00	44.72 -7.16 0.00	45.74 -6.30 0.00	45.69 -6.41 0.00	44.46 -7.36 0.00	44.60 -7.62 0.00	42.68 -7.53 0.00	47.01 -8.10 0.00	44.55 -5.85 0.00	38.87 -5.00 0.00	30.10 -3.61 0.00
MOHAWK_PAPER___DRP 24187	36.76 2.24 0.00	30.54 1.86 0.00	26.75 1.59 0.00	24.40 1.38 0.00	23.37 1.28 0.00	23.74 1.24 0.00	23.77 1.15 0.00	32.95 1.45 0.00	37.01 1.59 0.00	43.18 1.93 -0.11	52.21 2.38 -1.25	52.74 2.65 0.00	52.30 2.68 0.00	54.85 2.86 0.00	54.73 2.85 0.00	54.95 2.91 0.00	55.02 2.92 0.00	54.83 3.01 0.00	56.13 3.13 -0.78	53.93 3.01 -0.71	58.80 3.42 -0.27	54.17 3.07 -0.70	46.98 2.76 -0.35	35.70 1.99 0.00
MONGAUP___HYD 23641	35.87 1.35 0.00	29.80 1.12 0.00	26.04 0.88 0.00	23.83 0.81 0.00	22.82 0.73 0.00	23.13 0.63 0.00	23.41 0.79 0.00	32.49 1.48 0.49	36.52 1.74 0.64	40.94 1.69 1.89	41.76 2.09 8.91	51.42 1.95 0.62	51.20 2.23 0.65	54.39 2.86 0.46	54.47 3.11 0.52	54.19 2.60 0.45	54.09 2.55 0.56	54.46 3.21 0.57	49.80 3.13 5.55	47.92 2.76 5.05	56.28 3.09 1.92	47.84 2.42 4.98	43.57 2.19 2.49	35.13 1.42 0.00
MONTAUK___DIESEL 23721	59.71 5.07 -20.12	57.93 4.10 -25.15	57.04 3.47 -28.41	55.81 3.06 -29.73	40.57 2.87 -15.61	40.60 2.83 -15.27	45.58 2.92 -20.04	57.51 4.35 -21.66	59.63 4.92 -19.29	61.48 5.92 -14.42	67.30 7.29 -11.43	75.17 7.81 -17.27	77.78 7.94 -20.22	86.41 8.68 -25.74	89.76 8.77 -29.11	89.88 8.95 -28.89	89.87 8.96 -28.81	89.84 9.02 -29.00	86.29 8.93 -25.14	74.61 8.23 -16.17	82.26 9.37 -17.78	71.58 8.17 -13.01	68.32 6.71 -17.74	58.98 4.58 -20.69
N SALMON___HYD 24042	33.66 -0.86 0.00	27.93 -0.75 0.00	24.56 -0.60 0.00	22.51 -0.51 0.00	21.60 -0.49 0.00	22.32 -0.18 0.00	22.51 -0.11 0.00	31.37 -0.13 0.00	35.56 0.14 0.00	41.02 -0.12 0.00	48.53 -0.05 0.00	49.19 -0.90 0.00	48.73 -0.89 0.00	51.05 -0.94 0.00	50.95 -0.93 0.00	50.90 -1.14 0.00	50.95 -1.15 0.00	50.73 -1.09 0.00	51.18 -1.04 0.00	49.76 -0.45 0.00	54.01 -1.10 0.00	49.39 -1.01 0.00	42.69 -1.18 0.00	32.97 -0.74 0.00
N.E_GEN_SANDY PD 24062	36.49 1.97 0.00	30.34 1.66 0.00	26.57 1.41 0.00	24.26 1.24 0.00	23.22 1.13 0.00	23.58 1.08 0.00	23.68 1.06 0.00	32.95 1.45 0.00	36.98 1.56 0.00	43.15 1.81 -0.20	53.00 2.23 -2.19	52.54 2.45 0.00	52.10 2.48 0.00	54.69 2.70 0.00	54.58 2.70 0.00	54.75 2.71 0.00	54.86 2.76 0.00	54.72 2.90 0.00	56.65 3.08 -1.35	54.39 2.96 -1.22	58.83 3.25 -0.47	54.48 2.87 -1.21	47.06 2.59 -0.60	35.50 1.79 0.00
NARROWS_GT1_1 24228	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_2 24229	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_3 24230	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_4 24231	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_5 24232	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_6 24233	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96

NARROWS_GT1_7 24234	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_8 24235	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT1_GRP 23726	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_1 24236	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_2 24237	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_3 24238	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_4 24239	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_5 24240	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_6 24241	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_7 24242	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_8 24243	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NARROWS_GT2_GRP 23741	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96
NEG CAPITAL___MECHNVIL 23645	37.01 2.49 0.00	30.75 2.07 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.50 1.41 0.00	23.87 1.37 0.00	23.91 1.29 0.00	33.04 1.54 0.00	37.05 1.63 0.00	43.28 2.02 -0.12	52.31 2.38 -1.35	52.74 2.65 0.00	52.35 2.73 0.00	54.85 2.86 0.00	54.68 2.80 0.00	54.90 2.86 0.00	55.12 3.02 0.00	54.98 3.16 0.00	56.35 3.29 -0.84	54.34 3.36 -0.77	59.20 3.80 -0.29	54.53 3.38 -0.75	47.32 3.07 -0.38	35.97 2.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.45 -2.07 0.00	26.99 -1.69 0.00	23.75 -1.41 0.00	21.78 -1.24 0.00	21.07 -1.02 0.00	21.35 -1.15 0.00	21.62 -1.00 0.00	29.83 -1.67 0.00	32.98 -2.44 0.00	38.59 -2.55 0.00	45.33 -3.25 0.00	47.18 -2.91 0.00	46.64 -2.98 0.00	48.51 -3.48 0.00	48.40 -3.48 0.00	48.92 -3.12 0.00	48.92 -3.18 0.00	48.30 -3.52 0.00	48.51 -3.71 0.00	46.44 -3.77 0.00	51.20 -3.91 0.00	47.53 -2.87 0.00	41.54 -2.33 0.00	32.02 -1.69 0.00
NEG CENTRAL___DRP 24199	32.31 -2.21 0.00	26.84 -1.84 0.00	23.57 -1.59 0.00	21.66 -1.36 0.00	20.94 -1.15 0.00	21.24 -1.26 0.00	21.42 -1.20 0.00	29.74 -1.76 0.00	32.94 -2.48 0.00	38.59 -2.55 0.00	45.42 -3.16 0.00	47.34 -2.75 0.00	46.79 -2.83 0.00	48.82 -3.17 0.00	48.61 -3.27 0.00	49.23 -2.81 0.00	49.23 -2.87 0.00	48.71 -3.11 0.00	48.77 -3.45 0.00	46.64 -3.57 0.00	51.53 -3.58 0.00	47.68 -2.72 0.00	41.15 -2.72 0.00	31.79 -1.92 0.00
NEG CENTRAL___INDECK 23768	32.52 -2.00 0.00	26.96 -1.72 0.00	23.73 -1.43 0.00	21.52 -1.50 0.00	20.94 -1.15 0.00	21.20 -1.30 0.00	21.51 -1.11 0.00	29.77 -1.73 0.00	32.66 -2.76 0.00	38.59 -2.55 0.00	45.37 -3.21 0.00	47.69 -2.40 0.00	46.99 -2.63 0.00	48.77 -3.22 0.00	48.56 -3.32 0.00	49.54 -2.50 0.00	49.55 -2.55 0.00	48.61 -3.21 0.00	48.46 -3.76 0.00	46.14 -4.07 0.00	51.25 -3.86 0.00	47.93 -2.47 0.00	41.85 -2.02 0.00	31.89 -1.82 0.00

NEG CENTRAL____SENECA 23627	31.93 -2.59 0.00	26.53 -2.15 0.00	23.32 -1.84 0.00	21.45 -1.57 0.00	20.79 -1.30 0.00	21.08 -1.42 0.00	21.29 -1.33 0.00	29.48 -2.02 0.00	32.48 -2.94 0.00	38.10 -3.04 0.00	44.84 -3.74 0.00	46.88 -3.21 0.00	46.25 -3.37 0.00	48.25 -3.74 0.00	47.99 -3.89 0.00	48.76 -3.28 0.00	48.77 -3.33 0.00	48.14 -3.68 0.00	48.04 -4.18 0.00	45.89 -4.32 0.00	50.87 -4.24 0.00	47.17 -3.23 0.00	40.58 -3.29 0.00	31.49 -2.22 0.00
NEG CENTRAL____STATE_STREET 24147	32.10 -2.42 0.00	26.64 -2.04 0.00	23.52 -1.64 0.00	21.75 -1.27 0.00	20.96 -1.13 0.00	21.29 -1.21 0.00	21.47 -1.15 0.00	29.45 -2.05 0.00	32.73 -2.69 0.00	38.38 -2.76 0.00	45.28 -3.30 0.00	47.08 -3.01 0.00	46.54 -3.08 0.00	48.61 -3.38 0.00	48.40 -3.48 0.00	48.87 -3.17 0.00	48.92 -3.18 0.00	48.45 -3.37 0.00	48.62 -3.60 0.00	46.54 -3.67 0.00	51.36 -3.75 0.00	47.43 -2.97 0.00	41.11 -2.76 0.00	31.55 -2.16 0.00
NEG MILLWOOD____DRP 24198	36.87 2.35 0.00	30.69 2.01 0.00	26.92 1.76 0.00	24.56 1.54 0.00	23.44 1.35 0.00	23.78 1.28 0.00	24.16 1.54 0.00	34.04 2.20 -0.34	38.27 2.41 -0.44	44.91 2.76 -1.01	55.03 3.55 -2.90	54.18 3.66 -0.43	53.74 3.67 -0.45	56.47 4.16 -0.32	56.49 4.25 -0.36	56.88 4.53 -0.31	56.97 4.48 -0.39	56.67 4.46 -0.39	58.57 4.65 -1.70	55.93 4.17 -1.55	60.38 4.68 -0.59	55.91 3.98 -1.53	48.23 3.60 -0.76	35.97 2.26 0.00
NEG NORTH_FLCN_SEA 23793	33.24 -1.28 0.00	27.59 -1.09 0.00	24.25 -0.91 0.00	22.26 -0.76 0.00	21.34 -0.75 0.00	22.12 -0.38 0.00	22.33 -0.29 0.00	31.12 -0.38 0.00	35.28 -0.14 0.00	40.65 -0.49 0.00	48.14 -0.44 0.00	48.64 -1.45 0.00	48.18 -1.44 0.00	50.48 -1.51 0.00	50.38 -1.50 0.00	50.32 -1.72 0.00	50.38 -1.72 0.00	50.16 -1.66 0.00	50.60 -1.62 0.00	49.36 -0.85 0.00	53.35 -1.76 0.00	48.94 -1.46 0.00	42.20 -1.67 0.00	32.60 -1.11 0.00
NEG NORTH_KES_CHATEGAY 23792	33.66 -0.86 0.00	27.93 -0.75 0.00	24.56 -0.60 0.00	22.54 -0.48 0.00	21.60 -0.49 0.00	22.30 -0.20 0.00	22.48 -0.14 0.00	31.37 -0.13 0.00	35.53 0.11 0.00	40.98 -0.16 0.00	48.48 -0.10 0.00	49.19 -0.90 0.00	48.78 -0.84 0.00	51.11 -0.88 0.00	51.00 -0.88 0.00	50.90 -1.14 0.00	50.95 -1.15 0.00	50.73 -1.09 0.00	51.18 -1.04 0.00	49.71 -0.50 0.00	54.01 -1.10 0.00	49.34 -1.06 0.00	42.69 -1.18 0.00	32.97 -0.74 0.00
NEG NORTH____ALICE_FALLS 23915	33.38 -1.14 0.00	27.70 -0.98 0.00	24.33 -0.83 0.00	22.35 -0.67 0.00	21.43 -0.66 0.00	22.25 -0.25 0.00	22.46 -0.16 0.00	31.31 -0.19 0.00	35.49 0.07 0.00	40.89 -0.25 0.00	48.43 -0.15 0.00	48.89 -1.20 0.00	48.43 -1.19 0.00	50.74 -1.25 0.00	50.63 -1.25 0.00	50.53 -1.51 0.00	50.64 -1.46 0.00	50.42 -1.40 0.00	50.86 -1.36 0.00	49.66 -0.55 0.00	53.62 -1.49 0.00	49.24 -1.16 0.00	42.38 -1.49 0.00	32.73 -0.98 0.00
NEG NORTH____LWR_SARANAC 23913	33.38 -1.14 0.00	27.70 -0.98 0.00	24.33 -0.83 0.00	22.35 -0.67 0.00	21.43 -0.66 0.00	22.25 -0.25 0.00	22.46 -0.16 0.00	31.31 -0.19 0.00	35.49 0.07 0.00	40.89 -0.25 0.00	48.43 -0.15 0.00	48.89 -1.20 0.00	48.43 -1.19 0.00	50.74 -1.25 0.00	50.63 -1.25 0.00	50.58 -1.46 0.00	50.64 -1.46 0.00	50.42 -1.40 0.00	50.86 -1.36 0.00	49.66 -0.55 0.00	53.62 -1.49 0.00	49.24 -1.16 0.00	42.38 -1.49 0.00	32.73 -0.98 0.00
NEG NORTH____PLATTSBURG 23628	33.38 -1.14 0.00	27.70 -0.98 0.00	24.33 -0.83 0.00	22.35 -0.67 0.00	21.43 -0.66 0.00	22.25 -0.25 0.00	22.46 -0.16 0.00	31.31 -0.19 0.00	35.49 0.07 0.00	40.89 -0.25 0.00	48.43 -0.15 0.00	48.89 -1.20 0.00	48.43 -1.19 0.00	50.74 -1.25 0.00	50.63 -1.25 0.00	50.53 -1.51 0.00	50.64 -1.46 0.00	50.42 -1.40 0.00	50.86 -1.36 0.00	49.66 -0.55 0.00	53.62 -1.49 0.00	49.24 -1.16 0.00	42.38 -1.49 0.00	32.73 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	30.03 -4.49 0.00	24.89 -3.79 0.00	22.01 -3.15 0.00	20.28 -2.74 0.00	19.86 -2.23 0.00	20.03 -2.47 0.00	20.47 -2.15 0.00	28.16 -3.34 0.00	30.71 -4.71 0.00	36.24 -4.90 0.00	41.97 -6.61 0.00	44.18 -5.91 0.00	43.52 -6.10 0.00	44.76 -7.23 0.00	44.72 -7.16 0.00	45.80 -6.24 0.00	45.74 -6.36 0.00	44.46 -7.36 0.00	44.60 -7.62 0.00	42.63 -7.58 0.00	47.01 -8.10 0.00	44.55 -5.85 0.00	38.83 -5.04 0.00	30.04 -3.67 0.00
NEG WEST____LANCASTR 23811	29.93 -4.59 0.00	24.64 -4.04 0.00	21.69 -3.47 0.00	19.94 -3.08 0.00	19.59 -2.50 0.00	19.78 -2.72 0.00	20.13 -2.49 0.00	27.88 -3.62 0.00	30.43 -4.99 0.00	36.57 -4.57 0.00	42.70 -5.88 0.00	45.48 -4.61 0.00	44.51 -5.11 0.00	46.06 -5.93 0.00	45.81 -6.07 0.00	47.36 -4.68 0.00	47.36 -4.74 0.00	46.07 -5.75 0.00	45.43 -6.79 0.00	43.03 -7.18 0.00	48.22 -6.89 0.00	45.61 -4.79 0.00	38.65 -5.22 0.00	29.53 -4.18 0.00
NEG_PENN_ALLEGHNY 23528	33.17 -1.35 0.00	27.45 -1.23 0.00	24.05 -1.11 0.00	22.03 -0.99 0.00	21.27 -0.82 0.00	21.60 -0.90 0.00	21.72 -0.90 0.00	30.24 -1.26 0.00	33.61 -1.81 0.00	39.66 -1.48 0.00	46.78 -1.80 0.00	48.94 -1.15 0.00	48.23 -1.39 0.00	50.53 -1.46 0.00	50.22 -1.66 0.00	51.00 -1.04 0.00	51.06 -1.04 0.00	50.52 -1.30 0.00	50.34 -1.88 0.00	48.05 -2.16 0.00	53.35 -1.76 0.00	49.19 -1.21 0.00	42.16 -1.71 0.00	32.33 -1.38 0.00
NEG____GEN_MONROE 24207	33.31 -1.21 0.00	27.70 -0.98 0.00	24.41 -0.75 0.00	22.19 -0.83 0.00	21.58 -0.51 0.00	21.85 -0.65 0.00	22.17 -0.45 0.00	30.52 -0.98 0.00	33.51 -1.91 0.00	39.37 -1.77 0.00	46.15 -2.43 0.00	48.29 -1.80 0.00	47.68 -1.94 0.00	49.39 -2.60 0.00	49.29 -2.59 0.00	50.06 -1.98 0.00	50.07 -2.03 0.00	49.18 -2.64 0.00	49.24 -2.98 0.00	47.05 -3.16 0.00	52.02 -3.09 0.00	48.64 -1.76 0.00	42.82 -1.05 0.00	32.83 -0.88 0.00
NEPA____ENERGY 23901	29.79 -4.73 0.00	24.43 -4.25 0.00	21.39 -3.77 0.00	19.66 -3.36 0.00	19.37 -2.72 0.00	19.58 -2.92 0.00	19.77 -2.85 0.00	27.41 -4.09 0.00	29.86 -5.56 0.00	36.37 -4.77 0.00	42.75 -5.83 0.00	45.93 -4.16 0.00	44.76 -4.86 0.00	46.69 -5.30 0.00	46.12 -5.76 0.00	48.03 -4.01 0.00	48.09 -4.01 0.00	46.95 -4.87 0.00	45.64 -6.58 0.00	42.88 -7.33 0.00	48.72 -6.39 0.00	45.86 -4.54 0.00	37.90 -5.97 0.00	29.06 -4.65 0.00
NEVERSINK____HYD 23608	35.66 1.14 0.00	29.63 0.95 0.00	25.91 0.75 0.00	23.78 0.76 0.00	22.80 0.71 0.00	23.13 0.63 0.00	23.34 0.72 0.00	32.73 1.23 0.00	36.80 1.38 0.00	42.46 1.52 0.20	48.18 1.85 2.25	51.94 1.85 0.00	51.60 1.98 0.00	54.38 2.39 0.00	54.42 2.54 0.00	54.33 2.29 0.00	54.39 2.29 0.00	54.46 2.64 0.00	53.42 2.61 1.41	51.24 2.31 1.28	57.27 2.65 0.49	51.31 2.17 1.26	45.04 1.80 0.63	34.96 1.25 0.00
NIAGARA____ 23760	29.96 -4.56 0.00	24.84 -3.84 0.00	21.96 -3.20 0.00	20.28 -2.74 0.00	19.84 -2.25 0.00	20.00 -2.50 0.00	20.40 -2.22 0.00	28.00 -3.50 0.00	30.57 -4.85 0.00	35.96 -5.18 0.00	41.63 -6.95 0.00	43.78 -6.31 0.00	43.12 -6.50 0.00	44.35 -7.64 0.00	44.31 -7.57 0.00	45.28 -6.76 0.00	45.22 -6.88 0.00	44.10 -7.72 0.00	44.23 -7.99 0.00	42.38 -7.83 0.00	46.62 -8.49 0.00	44.15 -6.25 0.00	38.56 -5.31 0.00	29.97 -3.74 0.00
NINE_MILE_1 23575	33.17 -1.35 0.00	27.53 -1.15 0.00	24.18 -0.98 0.00	22.15 -0.87 0.00	21.29 -0.80 0.00	21.65 -0.85 0.00	21.78 -0.84 0.00	30.30 -1.20 0.00	33.97 -1.45 0.00	39.58 -1.56 0.00	46.69 -1.89 0.00	48.29 -1.80 0.00	47.83 -1.79 0.00	50.01 -1.98 0.00	49.91 -1.97 0.00	50.17 -1.87 0.00	50.17 -1.93 0.00	49.85 -1.97 0.00	50.18 -2.04 0.00	48.15 -2.06 0.00	52.96 -2.15 0.00	48.59 -1.81 0.00	42.29 -1.58 0.00	32.50 -1.21 0.00

NINE_MILE_2 23744	33.10 -1.42 0.00	27.50 -1.18 0.00	24.13 -1.03 0.00	22.10 -0.92 0.00	21.25 -0.84 0.00	21.60 -0.90 0.00	21.76 -0.86 0.00	30.24 -1.26 0.00	33.93 -1.49 0.00	39.49 -1.65 0.00	46.64 -1.94 0.00	48.19 -1.90 0.00	47.73 -1.89 0.00	49.91 -2.08 0.00	49.80 -2.08 0.00	50.06 -1.98 0.00	50.12 -1.98 0.00	49.75 -2.07 0.00	50.08 -2.14 0.00	48.10 -2.11 0.00	52.85 -2.26 0.00	48.48 -1.92 0.00	42.20 -1.67 0.00	32.43 -1.28 0.00
NM_CAPITAL___DRP 24208	36.56 2.04 0.00	30.40 1.72 0.00	26.62 1.46 0.00	24.29 1.27 0.00	23.26 1.17 0.00	23.62 1.12 0.00	23.66 1.04 0.00	32.82 1.32 0.00	36.87 1.45 0.00	43.03 1.77 -0.12	52.00 2.14 -1.28	52.49 2.40 0.00	52.05 2.43 0.00	54.59 2.60 0.00	54.47 2.59 0.00	54.69 2.65 0.00	54.76 2.66 0.00	54.57 2.75 0.00	55.89 2.87 -0.80	53.70 2.76 -0.73	58.53 3.14 -0.28	53.89 2.77 -0.72	46.77 2.54 -0.36	35.50 1.79 0.00
NM_CENTRAL___DRP 24181	33.38 -1.14 0.00	27.70 -0.98 0.00	24.30 -0.86 0.00	22.26 -0.76 0.00	21.43 -0.66 0.00	21.78 -0.72 0.00	21.92 -0.70 0.00	30.49 -1.01 0.00	34.14 -1.28 0.00	39.86 -1.28 0.00	47.03 -1.55 0.00	48.74 -1.35 0.00	48.23 -1.39 0.00	50.43 -1.56 0.00	50.27 -1.61 0.00	50.64 -1.40 0.00	50.64 -1.46 0.00	50.27 -1.55 0.00	50.55 -1.67 0.00	48.50 -1.71 0.00	53.40 -1.71 0.00	49.04 -1.36 0.00	42.60 -1.27 0.00	32.70 -1.01 0.00
NM_FRONTIER___DRP 24179	30.03 -4.49 0.00	24.89 -3.79 0.00	22.04 -3.12 0.00	20.33 -2.69 0.00	19.88 -2.21 0.00	20.05 -2.45 0.00	20.52 -2.10 0.00	28.19 -3.31 0.00	30.78 -4.64 0.00	36.24 -4.90 0.00	41.92 -6.66 0.00	44.08 -6.01 0.00	43.42 -6.20 0.00	44.61 -7.38 0.00	44.62 -7.26 0.00	45.59 -6.45 0.00	45.53 -6.57 0.00	44.31 -7.51 0.00	44.49 -7.73 0.00	42.63 -7.58 0.00	46.84 -8.27 0.00	44.45 -5.95 0.00	38.87 -5.00 0.00	30.07 -3.64 0.00
NM_ST_REGIS___HYD 24053	33.55 -0.97 0.00	27.85 -0.83 0.00	24.46 -0.70 0.00	22.40 -0.62 0.00	21.45 -0.64 0.00	22.19 -0.31 0.00	22.37 -0.25 0.00	31.15 -0.35 0.00	35.35 -0.07 0.00	40.73 -0.41 0.00	48.24 -0.34 0.00	48.84 -1.25 0.00	48.43 -1.19 0.00	50.74 -1.25 0.00	50.63 -1.25 0.00	50.53 -1.51 0.00	50.64 -1.46 0.00	50.42 -1.40 0.00	50.86 -1.36 0.00	49.51 -0.70 0.00	53.68 -1.43 0.00	49.04 -1.36 0.00	42.51 -1.36 0.00	32.80 -0.91 0.00
NORTHPORT___1 23551	57.28 2.73 -20.03	56.11 2.38 -25.05	55.61 2.04 -28.41	54.61 1.86 -29.73	39.49 1.79 -15.61	39.48 1.71 -15.27	44.47 1.81 -20.04	55.61 2.55 -21.56	57.27 2.66 -19.19	58.45 3.00 -14.31	63.49 3.59 -11.32	71.04 3.76 -17.19	73.70 3.92 -20.16	82.08 4.37 -25.72	85.44 4.46 -29.10	85.45 4.53 -28.88	85.44 4.53 -28.81	85.47 4.66 -28.99	82.09 4.75 -25.12	70.56 4.27 -16.08	77.63 4.85 -17.67	67.30 3.98 -12.92	65.04 3.51 -17.66	56.76 2.53 -20.52
NORTHPORT___2 23552	57.24 2.69 -20.03	56.11 2.38 -25.05	55.61 2.04 -28.41	54.59 1.84 -29.73	39.49 1.79 -15.61	39.48 1.71 -15.27	44.47 1.81 -20.04	55.61 2.55 -21.56	57.27 2.66 -19.19	58.45 3.00 -14.31	63.54 3.64 -11.32	71.09 3.81 -17.19	73.70 3.92 -20.16	82.13 4.42 -25.72	85.49 4.51 -29.10	85.45 4.53 -28.88	85.44 4.53 -28.81	85.47 4.66 -28.99	82.09 4.75 -25.12	70.56 4.27 -16.08	77.63 4.85 -17.67	67.30 3.98 -12.92	65.04 3.51 -17.66	56.76 2.53 -20.52
NORTHPORT___3 23553	57.72 3.25 -19.95	56.44 2.78 -24.98	55.96 2.39 -28.41	54.96 2.21 -29.73	39.82 2.12 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	56.20 3.21 -21.49	57.89 3.36 -19.11	59.15 3.78 -14.23	64.01 4.18 -11.25	71.50 4.26 -17.15	74.11 4.37 -20.12	82.48 4.78 -25.71	85.87 4.88 -29.11	85.82 4.89 -28.89	85.81 4.90 -28.81	85.85 5.03 -29.00	82.60 5.27 -25.11	71.01 4.77 -16.03	78.01 5.29 -17.61	67.80 4.54 -12.86	66.00 4.52 -17.61	57.35 3.24 -20.40
NORTHPORT___4 23650	57.78 3.31 -19.95	56.47 2.81 -24.98	56.01 2.44 -28.41	54.96 2.21 -29.73	39.82 2.12 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	56.20 3.21 -21.49	57.89 3.36 -19.11	59.11 3.74 -14.23	63.86 4.03 -11.25	71.35 4.11 -17.15	73.96 4.22 -20.12	82.38 4.68 -25.71	85.76 4.77 -29.11	85.72 4.79 -28.89	85.70 4.79 -28.81	85.74 4.92 -29.00	82.50 5.17 -25.11	70.91 4.67 -16.03	77.90 5.18 -17.61	67.70 4.44 -12.86	66.00 4.52 -17.61	57.45 3.34 -20.40
NORTHPORT___IC 23718	57.35 2.80 -20.03	56.17 2.44 -25.05	55.66 2.09 -28.41	54.64 1.89 -29.73	39.51 1.81 -15.61	39.52 1.75 -15.27	44.49 1.83 -20.04	55.67 2.61 -21.56	57.37 2.76 -19.19	58.58 3.13 -14.31	63.69 3.79 -11.32	71.24 3.96 -17.19	73.85 4.07 -20.16	82.29 4.58 -25.72	85.65 4.67 -29.10	85.66 4.74 -28.88	85.65 4.74 -28.81	85.68 4.87 -28.99	82.30 4.96 -25.12	70.76 4.47 -16.08	77.85 5.07 -17.67	67.50 4.18 -12.92	65.17 3.64 -17.66	56.83 2.60 -20.52
NSINS_S_GLNS_FALLS 23858	37.04 2.52 0.00	30.75 2.07 0.00	26.90 1.74 0.00	24.52 1.50 0.00	23.46 1.37 0.00	23.85 1.35 0.00	23.89 1.27 0.00	32.89 1.39 0.00	36.66 1.24 0.00	42.82 1.56 -0.12	51.53 1.60 -1.35	51.94 1.85 0.00	51.60 1.98 0.00	54.02 2.03 0.00	53.75 1.87 0.00	53.86 1.82 0.00	54.44 2.34 0.00	54.51 2.69 0.00	55.86 2.82 -0.82	54.22 3.26 -0.75	59.08 3.69 -0.28	54.42 3.28 -0.74	47.31 3.07 -0.37	36.00 2.29 0.00
NUCOR_STEEL___DRP 24197	32.10 -2.42 0.00	26.64 -2.04 0.00	23.52 -1.64 0.00	21.75 -1.27 0.00	20.96 -1.13 0.00	21.29 -1.21 0.00	21.47 -1.15 0.00	29.45 -2.05 0.00	32.73 -2.69 0.00	38.38 -2.76 0.00	45.28 -3.30 0.00	47.08 -3.01 0.00	46.54 -3.08 0.00	48.61 -3.38 0.00	48.40 -3.48 0.00	48.87 -3.17 0.00	48.92 -3.18 0.00	48.45 -3.37 0.00	48.62 -3.60 0.00	46.54 -3.67 0.00	51.36 -3.75 0.00	47.43 -2.97 0.00	41.11 -2.76 0.00	31.55 -2.16 0.00
NYISO_LBMP_REFERENCE 24008	34.52 0.00 0.00	28.68 0.00 0.00	25.16 0.00 0.00	23.02 0.00 0.00	22.09 0.00 0.00	22.50 0.00 0.00	22.62 0.00 0.00	31.50 0.00 0.00	35.42 0.00 0.00	41.14 0.00 0.00	48.58 0.00 0.00	50.09 0.00 0.00	49.62 0.00 0.00	51.99 0.00 0.00	51.88 0.00 0.00	52.04 0.00 0.00	52.10 0.00 0.00	51.82 0.00 0.00	52.22 0.00 0.00	50.21 0.00 0.00	55.11 0.00 0.00	50.40 0.00 0.00	43.87 0.00 0.00	33.71 0.00 0.00
NYPA_BRENTWD____GT 24164	58.16 3.42 -20.22	56.79 2.87 -25.24	56.04 2.47 -28.41	54.94 2.19 -29.73	39.78 2.08 -15.61	39.79 2.02 -15.27	44.76 2.10 -20.04	56.32 3.06 -21.76	58.10 3.29 -19.39	59.49 3.83 -14.52	64.78 4.66 -11.54	72.29 4.86 -17.34	74.90 5.01 -20.27	83.30 5.56 -25.75	86.59 5.60 -29.11	86.65 5.72 -28.89	86.64 5.73 -28.81	86.68 5.86 -29.00	83.27 5.90 -25.15	71.83 5.37 -16.25	79.12 6.12 -17.89	68.63 5.14 -13.09	66.15 4.47 -17.81	57.67 3.10 -20.86
NYPA_GOWANUS____GT5 24156	37.49 2.97 0.00	31.40 2.72 0.00	27.53 2.37 0.00	25.11 2.09 0.00	24.08 1.99 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.96 2.99 -6.47	47.11 3.29 -8.40	60.17 3.91 -15.12	62.25 4.81 -8.86	63.28 5.01 -8.18	63.22 5.01 -8.59	63.56 5.46 -6.11	64.19 5.50 -6.81	63.58 5.57 -5.97	65.02 5.58 -7.34	65.02 5.70 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.55 5.90 -1.54	61.60 4.94 -6.26	61.55 4.30 -13.38	62.57 2.90 -25.96
NYPA_GOWANUS____GT6 24157	37.49 2.97 0.00	31.40 2.72 0.00	27.53 2.37 0.00	25.11 2.09 0.00	24.08 1.99 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.96 2.99 -6.47	47.11 3.29 -8.40	60.17 3.91 -15.12	62.25 4.81 -8.86	63.28 5.01 -8.18	63.22 5.01 -8.59	63.56 5.46 -6.11	64.19 5.50 -6.81	63.58 5.57 -5.97	65.02 5.58 -7.34	65.02 5.70 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.55 5.90 -1.54	61.60 4.94 -6.26	61.55 4.30 -13.38	62.57 2.90 -25.96

NYPA_HARLEM__RVR_GT1 24160	61.15 3.21 -23.42	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.10 4.66 -8.86	63.13 4.86 -8.18	63.07 4.86 -8.59	80.12 5.36 -22.77	64.14 5.45 -6.81	69.43 5.52 -11.87	67.22 5.52 -9.60	66.57 5.65 -9.10	117.17 5.80 -59.15	169.65 5.32 -114.12	276.82 6.06 -215.65	246.66 5.24 -191.02	61.77 4.52 -13.38	62.74 3.07 -25.96
NYPA_HARLEM__RVR_GT2 24161	61.15 3.21 -23.42	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.10 4.66 -8.86	63.13 4.86 -8.18	63.07 4.86 -8.59	80.12 5.36 -22.77	64.14 5.45 -6.81	69.43 5.52 -11.87	67.22 5.52 -9.60	66.57 5.65 -9.10	117.17 5.80 -59.15	169.65 5.32 -114.12	276.82 6.06 -215.65	246.66 5.24 -191.02	61.77 4.52 -13.38	62.74 3.07 -25.96
NYPA_KENT____GT 24152	37.59 3.07 0.00	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.03 1.94 0.00	24.39 1.89 0.00	24.61 1.99 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.09 3.83 -15.12	62.10 4.66 -8.86	63.13 4.86 -8.18	63.12 4.91 -8.59	63.46 5.36 -6.11	64.09 5.40 -6.81	63.47 5.46 -5.97	64.91 5.47 -7.34	64.92 5.60 -7.50	62.20 5.54 -4.44	59.37 5.12 -4.04	62.55 5.90 -1.54	61.70 5.04 -6.26	61.59 4.34 -13.38	62.60 2.93 -25.96
NYPA_POUCH1____GT 24155	37.52 3.00 0.00	31.43 2.75 0.00	27.53 2.37 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.60 4.99 -6.21	61.47 4.34 -13.26	62.35 2.90 -25.74
NYPA_VERNON____GT2 24162	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.54 1.92 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	59.96 3.70 -15.12	61.96 4.52 -8.86	62.98 4.71 -8.18	62.92 4.71 -8.59	63.30 5.20 -6.11	63.98 5.29 -6.81	63.32 5.31 -5.97	64.81 5.37 -7.34	64.76 5.44 -7.50	62.20 5.54 -4.44	59.42 5.17 -4.04	62.49 5.84 -1.54	61.70 5.04 -6.26	61.64 4.39 -13.38	62.64 2.97 -25.96
NYPA_VERNON____GT3 24163	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.54 1.92 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	59.96 3.70 -15.12	61.96 4.52 -8.86	62.98 4.71 -8.18	62.92 4.71 -8.59	63.30 5.20 -6.11	63.98 5.29 -6.81	63.32 5.31 -5.97	64.81 5.37 -7.34	64.76 5.44 -7.50	62.20 5.54 -4.44	59.42 5.17 -4.04	62.49 5.84 -1.54	61.70 5.04 -6.26	61.64 4.39 -13.38	62.64 2.97 -25.96
NYPA__HOLTSVILL 23794	57.87 3.25 -20.10	56.52 2.72 -25.12	55.88 2.31 -28.41	54.82 2.07 -29.73	39.67 1.97 -15.61	39.66 1.89 -15.27	44.65 1.99 -20.04	56.01 2.87 -21.64	57.73 3.05 -19.26	59.03 3.50 -14.39	64.26 4.27 -11.41	71.80 4.46 -17.25	74.44 4.61 -20.21	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.89 5.54 -25.13	71.38 5.02 -16.15	78.55 5.68 -17.76	68.13 4.74 -12.99	65.67 4.08 -17.72	57.23 2.87 -20.65
NYPA__HELLGATE_GT1 24158	60.77 3.21 -23.04	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.10 4.66 -8.86	63.13 4.86 -8.18	63.07 4.86 -8.59	79.86 5.36 -22.51	64.14 5.45 -6.81	69.33 5.52 -11.77	67.18 5.52 -9.56	66.54 5.65 -9.07	116.30 5.80 -58.28	167.90 5.32 -112.37	273.42 6.06 -212.25	243.73 5.24 -188.09	61.77 4.52 -13.38	62.74 3.07 -25.96
NYPA__HELLGATE_GT2 24159	60.77 3.21 -23.04	31.40 2.72 0.00	27.50 2.34 0.00	25.09 2.07 0.00	24.01 1.92 0.00	24.37 1.87 0.00	24.59 1.97 0.00	40.93 2.96 -6.47	47.08 3.26 -8.40	60.04 3.78 -15.12	62.10 4.66 -8.86	63.13 4.86 -8.18	63.07 4.86 -8.59	79.86 5.36 -22.51	64.14 5.45 -6.81	69.33 5.52 -11.77	67.18 5.52 -9.56	66.54 5.65 -9.07	116.30 5.80 -58.28	167.90 5.32 -112.37	273.42 6.06 -212.25	243.73 5.24 -188.09	61.77 4.52 -13.38	62.74 3.07 -25.96
O.H_GEN_BRUCE 24063	30.00 -4.52 0.00	24.87 -3.81 0.00	21.99 -3.17 0.00	20.30 -2.72 0.00	19.84 -2.25 0.00	20.00 -2.50 0.00	20.40 -2.22 0.00	28.00 -3.50 0.00	30.60 -4.82 0.00	36.00 -5.14 0.00	41.68 -6.90 0.00	43.83 -6.26 0.00	43.17 -6.45 0.00	44.45 -7.54 0.00	44.41 -7.47 0.00	45.33 -6.71 0.00	45.27 -6.83 0.00	44.20 -7.62 0.00	44.33 -7.89 0.00	42.43 -7.78 0.00	46.68 -8.43 0.00	44.20 -6.20 0.00	38.61 -5.26 0.00	30.00 -3.71 0.00
OAK ORCHARD__HYD 24046	32.90 -1.62 0.00	27.42 -1.26 0.00	24.15 -1.01 0.00	22.03 -0.99 0.00	21.36 -0.73 0.00	21.65 -0.85 0.00	21.94 -0.68 0.00	30.21 -1.29 0.00	33.22 -2.20 0.00	38.96 -2.18 0.00	45.76 -2.82 0.00	47.74 -2.35 0.00	47.14 -2.48 0.00	48.97 -3.02 0.00	48.82 -3.06 0.00	49.49 -2.55 0.00	49.49 -2.61 0.00	48.71 -3.11 0.00	48.88 -3.34 0.00	46.75 -3.46 0.00	51.58 -3.53 0.00	48.08 -2.32 0.00	42.25 -1.62 0.00	32.46 -1.25 0.00
OCC_CHEM__DRP 24175	30.03 -4.49 0.00	24.89 -3.79 0.00	22.04 -3.12 0.00	20.33 -2.69 0.00	19.90 -2.19 0.00	20.05 -2.45 0.00	20.52 -2.10 0.00	28.19 -3.31 0.00	30.78 -4.64 0.00	36.29 -4.85 0.00	41.92 -6.66 0.00	44.08 -6.01 0.00	43.47 -6.15 0.00	44.61 -7.38 0.00	44.67 -7.21 0.00	45.64 -6.40 0.00	45.59 -6.51 0.00	44.31 -7.51 0.00	44.49 -7.73 0.00	42.63 -7.58 0.00	46.84 -8.27 0.00	44.50 -5.90 0.00	38.87 -5.00 0.00	30.07 -3.64 0.00
OLIN_CORP_DRP 24177	30.00 -4.52 0.00	24.87 -3.81 0.00	21.99 -3.17 0.00	20.28 -2.74 0.00	19.86 -2.23 0.00	20.03 -2.47 0.00	20.45 -2.17 0.00	28.10 -3.40 0.00	30.67 -4.75 0.00	36.20 -4.94 0.00	41.88 -6.70 0.00	44.08 -6.01 0.00	43.42 -6.20 0.00	44.66 -7.33 0.00	44.62 -7.26 0.00	45.64 -6.40 0.00	45.59 -6.51 0.00	44.36 -7.46 0.00	44.49 -7.73 0.00	42.58 -7.63 0.00	46.84 -8.27 0.00	44.45 -5.95 0.00	38.74 -5.13 0.00	30.04 -3.67 0.00
ONONDAGA_REF_OCCRA 23987	33.28 -1.24 0.00	27.62 -1.06 0.00	24.23 -0.93 0.00	22.21 -0.81 0.00	21.36 -0.73 0.00	21.71 -0.79 0.00	21.85 -0.77 0.00	30.40 -1.10 0.00	34.04 -1.38 0.00	39.70 -1.44 0.00	46.88 -1.70 0.00	48.59 -1.50 0.00	48.08 -1.54 0.00	50.27 -1.72 0.00	50.12 -1.76 0.00	50.43 -1.61 0.00	50.48 -1.62 0.00	50.16 -1.66 0.00	50.39 -1.83 0.00	48.35 -1.86 0.00	53.24 -1.87 0.00	48.89 -1.51 0.00	42.47 -1.40 0.00	32.60 -1.11 0.00
ONONDAGA__COGEN 23986	33.28 -1.24 0.00	27.62 -1.06 0.00	24.23 -0.93 0.00	22.19 -0.83 0.00	21.34 -0.75 0.00	21.69 -0.81 0.00	21.85 -0.77 0.00	30.43 -1.07 0.00	34.04 -1.38 0.00	39.74 -1.40 0.00	46.83 -1.75 0.00	48.49 -1.60 0.00	48.03 -1.59 0.00	50.22 -1.77 0.00	50.01 -1.87 0.00	50.37 -1.67 0.00	50.38 -1.72 0.00	50.06 -1.76 0.00	50.34 -1.88 0.00	48.30 -1.91 0.00	53.13 -1.98 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.60 -1.11 0.00
ONTARIO__LFGE 23819	31.93 -2.59 0.00	26.53 -2.15 0.00	23.32 -1.84 0.00	21.45 -1.57 0.00	20.79 -1.30 0.00	21.08 -1.42 0.00	21.29 -1.33 0.00	29.48 -2.02 0.00	32.48 -2.94 0.00	38.10 -3.04 0.00	44.84 -3.74 0.00	46.88 -3.21 0.00	46.25 -3.37 0.00	48.25 -3.74 0.00	47.99 -3.89 0.00	48.76 -3.28 0.00	48.77 -3.33 0.00	48.14 -3.68 0.00	48.04 -4.18 0.00	45.89 -4.32 0.00	50.87 -4.24 0.00	47.17 -3.23 0.00	40.58 -3.29 0.00	31.49 -2.22 0.00

OSWEGATCHIE___HYD 24044	34.00 -0.52 0.00	28.19 -0.49 0.00	24.73 -0.43 0.00	22.56 -0.46 0.00	21.63 -0.46 0.00	22.21 -0.29 0.00	22.39 -0.23 0.00	30.96 -0.54 0.00	34.92 -0.50 0.00	40.48 -0.66 0.00	47.90 -0.68 0.00	49.04 -1.05 0.00	48.58 -1.04 0.00	50.90 -1.09 0.00	50.74 -1.14 0.00	50.79 -1.25 0.00	51.11 -0.99 0.00	50.78 -1.04 0.00	51.23 -0.99 0.00	49.51 -0.70 0.00	54.06 -1.05 0.00	49.44 -0.96 0.00	43.12 -0.75 0.00	33.17 -0.54 0.00
OSWEGO___5 23606	33.31 -1.21 0.00	27.68 -1.00 0.00	24.28 -0.88 0.00	22.24 -0.78 0.00	21.38 -0.71 0.00	21.74 -0.76 0.00	21.90 -0.72 0.00	30.43 -1.07 0.00	34.11 -1.31 0.00	39.74 -1.40 0.00	46.93 -1.65 0.00	48.54 -1.55 0.00	48.03 -1.59 0.00	50.22 -1.77 0.00	50.12 -1.76 0.00	50.43 -1.61 0.00	50.43 -1.67 0.00	50.06 -1.76 0.00	50.39 -1.83 0.00	48.35 -1.86 0.00	53.18 -1.93 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.63 -1.08 0.00
OSWEGO___6 23613	33.31 -1.21 0.00	27.68 -1.00 0.00	24.28 -0.88 0.00	22.24 -0.78 0.00	21.38 -0.71 0.00	21.74 -0.76 0.00	21.90 -0.72 0.00	30.43 -1.07 0.00	34.11 -1.31 0.00	39.74 -1.40 0.00	46.93 -1.65 0.00	48.54 -1.55 0.00	48.03 -1.59 0.00	50.22 -1.77 0.00	50.12 -1.76 0.00	50.43 -1.61 0.00	50.43 -1.67 0.00	50.06 -1.76 0.00	50.39 -1.83 0.00	48.35 -1.86 0.00	53.18 -1.93 0.00	48.84 -1.56 0.00	42.47 -1.40 0.00	32.63 -1.08 0.00
OUTOKUMPU-AB___DRP 24206	30.14 -4.38 0.00	24.98 -3.70 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.41 -3.09 0.00	30.99 -4.43 0.00	36.66 -4.48 0.00	42.17 -6.41 0.00	44.48 -5.61 0.00	43.76 -5.86 0.00	44.92 -7.07 0.00	44.98 -6.90 0.00	46.06 -5.98 0.00	46.00 -6.10 0.00	44.62 -7.20 0.00	44.75 -7.47 0.00	42.78 -7.43 0.00	47.23 -7.88 0.00	44.81 -5.59 0.00	38.91 -4.96 0.00	30.17 -3.54 0.00
OXBOW___ 24026	30.14 -4.38 0.00	24.95 -3.73 0.00	22.09 -3.07 0.00	20.35 -2.67 0.00	19.93 -2.16 0.00	20.09 -2.41 0.00	20.58 -2.04 0.00	28.35 -3.15 0.00	30.96 -4.46 0.00	36.53 -4.61 0.00	42.12 -6.46 0.00	44.38 -5.71 0.00	43.71 -5.91 0.00	44.87 -7.12 0.00	44.93 -6.95 0.00	45.95 -6.09 0.00	45.90 -6.20 0.00	44.57 -7.25 0.00	44.70 -7.52 0.00	42.78 -7.43 0.00	47.12 -7.99 0.00	44.70 -5.70 0.00	38.96 -4.91 0.00	30.14 -3.57 0.00
PEEKSKILL___ 23653	36.94 2.42 0.00	30.69 2.01 0.00	26.90 1.74 0.00	24.54 1.52 0.00	23.48 1.39 0.00	23.80 1.30 0.00	24.05 1.43 0.00	32.48 2.17 1.19	36.28 2.41 1.55	42.07 2.76 1.83	61.08 3.45 -9.05	52.14 3.56 1.51	51.66 3.62 1.58	54.93 4.06 1.12	54.73 4.10 1.25	55.10 4.16 1.10	54.92 4.17 1.35	54.74 4.30 1.38	61.72 4.44 -5.06	58.89 4.07 -4.61	61.43 4.57 -1.75	58.88 3.93 -4.55	49.80 3.47 -2.46	36.51 3.47 -0.51
PGE MADISON___WINDPWR 24146	33.80 -0.72 0.00	27.93 -0.75 0.00	24.58 -0.58 0.00	22.47 -0.55 0.00	21.67 -0.42 0.00	22.03 -0.47 0.00	22.19 -0.43 0.00	30.33 -1.17 0.00	33.86 -1.56 0.00	39.91 -1.23 0.00	47.12 -1.46 0.00	49.19 -0.90 0.00	48.58 -1.04 0.00	50.79 -1.20 0.00	50.53 -1.35 0.00	51.10 -0.94 0.00	51.16 -0.94 0.00	50.73 -1.09 0.00	50.76 -1.46 0.00	48.45 -1.76 0.00	53.68 -1.43 0.00	49.44 -0.96 0.00	42.99 -0.88 0.00	32.77 -0.94 0.00
PJM_GEN_KEYSTONE 24065	30.31 -4.21 0.00	24.84 -3.84 0.00	21.74 -3.42 0.00	19.98 -3.04 0.00	19.62 -2.47 0.00	19.85 -2.65 0.00	20.00 -2.62 0.00	25.38 -3.75 2.37	30.39 -5.03 0.00	36.86 -4.28 0.00	43.38 -5.20 0.00	46.43 -3.66 0.00	45.30 -4.32 0.00	47.31 -4.68 0.00	46.80 -5.08 0.00	48.55 -3.49 0.00	48.61 -3.49 0.00	47.57 -4.25 0.00	46.42 -5.80 0.00	43.68 -6.53 0.00	49.43 -5.68 0.00	46.37 -4.03 0.00	38.02 -5.35 0.50	29.38 -4.18 0.15
PLEASANTVLY___LBMP 24000	36.87 2.35 0.00	30.66 1.98 0.00	26.85 1.69 0.00	24.49 1.47 0.00	23.42 1.33 0.00	23.76 1.26 0.00	23.95 1.33 0.00	33.48 1.98 0.00	37.62 2.20 -0.34	43.99 2.51 -3.75	55.44 3.11 -3.75	53.35 3.26 0.00	52.90 3.28 0.00	55.63 3.64 0.00	55.62 3.74 0.00	55.79 3.75 0.00	55.85 3.75 0.00	55.71 3.89 0.00	58.64 4.13 -2.29	56.12 3.82 -2.09	60.20 4.30 -0.79	56.19 3.73 -2.06	48.19 3.29 -1.03	35.90 2.19 0.00
POLETTI___ 23519	37.59 3.07 0.00	31.20 2.52 0.00	27.32 2.16 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.19 1.69 0.00	24.43 1.81 0.00	40.68 2.71 -6.47	46.80 2.98 -8.40	59.62 3.37 -15.11	61.51 4.08 -8.85	62.48 4.21 -8.18	62.47 4.27 -8.58	62.82 4.73 -6.10	63.45 4.77 -6.80	62.84 4.84 -5.96	64.29 4.85 -7.34	64.29 4.97 -7.50	61.90 5.22 -4.46	59.09 4.82 -4.06	62.05 5.40 -1.54	59.09 4.69 -4.00	56.10 4.26 -7.97	53.22 2.93 -16.58
PORT_JEFF_3 23555	57.95 3.31 -20.12	56.58 2.75 -25.15	55.94 2.37 -28.41	54.84 2.09 -29.73	39.67 1.97 -15.61	39.66 1.89 -15.27	44.65 1.99 -20.04	55.87 2.71 -21.66	57.47 2.76 -19.29	58.69 3.13 -14.42	63.85 3.84 -11.43	71.32 3.96 -17.27	73.96 4.12 -20.22	82.36 4.63 -25.74	85.71 4.72 -29.11	85.67 4.74 -28.89	85.65 4.74 -28.81	85.79 4.97 -29.00	82.37 5.01 -25.14	70.85 4.47 -16.17	77.90 5.01 -17.78	67.54 4.13 -13.01	65.34 3.73 -17.74	57.03 2.63 -20.69
PORT_JEFF_4 23616	57.95 3.31 -20.12	56.61 2.78 -25.15	55.94 2.37 -28.41	54.84 2.09 -29.73	39.67 1.97 -15.61	39.66 1.89 -15.27	44.65 1.99 -20.04	55.84 2.68 -21.66	57.47 2.76 -19.29	58.69 3.13 -14.42	63.85 3.84 -11.43	71.32 3.96 -17.27	73.96 4.12 -20.22	82.36 4.63 -25.74	85.71 4.72 -29.11	85.72 4.79 -28.89	85.70 4.79 -28.81	85.79 4.97 -29.00	82.43 5.07 -25.14	70.85 4.47 -16.17	77.96 5.07 -17.78	67.59 4.18 -13.01	65.34 3.73 -17.74	57.03 2.63 -20.69
PORT_JEFF_IC 23713	58.13 3.49 -20.12	56.73 2.90 -25.15	56.04 2.47 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.75 1.98 -15.27	44.74 2.08 -20.04	56.06 2.90 -21.66	57.79 3.08 -19.29	59.06 3.50 -14.42	64.28 4.27 -11.43	71.82 4.46 -17.27	74.45 4.61 -20.22	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.90 5.54 -25.14	71.35 4.97 -16.17	78.51 5.62 -17.78	68.10 4.69 -13.01	65.73 4.12 -17.74	57.30 2.90 -20.69
PPL PILGRIM_ST_GT1 24216	58.16 3.42 -20.22	56.79 2.87 -25.24	56.04 2.47 -28.41	54.94 2.19 -29.73	39.78 2.08 -15.61	39.79 2.02 -15.27	44.76 2.10 -20.04	56.32 3.06 -21.76	58.10 3.29 -19.39	59.49 3.83 -14.52	64.78 4.66 -11.54	72.29 4.86 -17.34	74.90 5.01 -20.27	83.30 5.56 -25.75	86.59 5.60 -29.11	86.65 5.72 -28.89	86.64 5.73 -28.81	86.68 5.86 -29.00	83.27 5.90 -25.15	71.83 5.37 -16.25	79.12 6.12 -17.89	68.63 5.14 -13.09	66.15 4.47 -17.81	57.67 3.10 -20.86
PPL PILGRIM_ST_GT2 24217	58.16 3.42 -20.22	56.79 2.87 -25.24	56.04 2.47 -28.41	54.94 2.19 -29.73	39.78 2.08 -15.61	39.79 2.02 -15.27	44.76 2.10 -20.04	56.32 3.06 -21.76	58.10 3.29 -19.39	59.49 3.83 -14.52	64.78 4.66 -11.54	72.29 4.86 -17.34	74.90 5.01 -20.27	83.30 5.56 -25.75	86.59 5.60 -29.11	86.65 5.72 -28.89	86.64 5.73 -28.81	86.68 5.86 -29.00	83.27 5.90 -25.15	71.83 5.37 -16.25	79.12 6.12 -17.89	68.63 5.14 -13.09	66.15 4.47 -17.81	57.67 3.10 -20.86
PPL_SHRM_GT3 24213	58.20 3.56 -20.12	56.78 2.95 -25.15	56.06 2.49 -28.41	54.98 2.23 -29.73	39.82 2.12 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	56.22 3.06 -21.66	58.04 3.33 -19.29	59.43 3.87 -14.42	64.72 4.71 -11.43	72.32 4.96 -17.27	74.95 5.11 -20.22	83.40 5.67 -25.74	86.75 5.76 -29.11	86.76 5.83 -28.89	86.75 5.84 -28.81	86.78 5.96 -29.00	83.37 6.01 -25.14	71.85 5.47 -16.17	79.12 6.23 -17.78	68.65 5.24 -13.01	66.04 4.43 -17.74	57.53 3.13 -20.69

PPL_SHRM_GT4 24214	58.20 3.56 -20.12	56.78 2.95 -25.15	56.06 2.49 -28.41	54.98 2.23 -29.73	39.82 2.12 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	56.22 3.06 -21.66	58.04 3.33 -19.29	59.43 3.87 -14.42	64.72 4.71 -11.43	72.32 4.96 -17.27	74.95 5.11 -20.22	83.40 5.67 -25.74	86.75 5.76 -29.11	86.76 5.83 -28.89	86.75 5.84 -28.81	86.78 5.96 -29.00	83.37 6.01 -25.14	71.85 5.47 -16.17	79.12 6.23 -17.78	68.65 5.24 -13.01	66.04 4.43 -17.74	57.53 3.13 -20.69
PROJECT___ORANGE 23990	33.35 -1.17 0.00	27.68 -1.00 0.00	24.28 -0.88 0.00	22.24 -0.78 0.00	21.41 -0.68 0.00	21.76 -0.74 0.00	21.90 -0.72 0.00	30.46 -1.04 0.00	34.11 -1.31 0.00	39.82 -1.32 0.00	46.98 -1.60 0.00	48.69 -1.40 0.00	48.18 -1.44 0.00	50.38 -1.61 0.00	50.27 -1.61 0.00	50.58 -1.46 0.00	50.64 -1.46 0.00	50.27 -1.55 0.00	50.50 -1.72 0.00	48.45 -1.76 0.00	53.35 -1.76 0.00	49.04 -1.36 0.00	42.55 -1.32 0.00	32.67 -1.04 0.00
PROJECT___ORANGE 1 24174	33.35 -1.17 0.00	27.68 -1.00 0.00	24.28 -0.88 0.00	22.24 -0.78 0.00	21.41 -0.68 0.00	21.76 -0.74 0.00	21.90 -0.72 0.00	30.46 -1.04 0.00	34.11 -1.31 0.00	39.82 -1.32 0.00	46.98 -1.60 0.00	48.69 -1.40 0.00	48.18 -1.44 0.00	50.38 -1.61 0.00	50.27 -1.61 0.00	50.58 -1.46 0.00	50.64 -1.46 0.00	50.27 -1.55 0.00	50.50 -1.72 0.00	48.45 -1.76 0.00	53.35 -1.76 0.00	49.04 -1.36 0.00	42.55 -1.32 0.00	32.67 -1.04 0.00
PROJECT___ORANGE 2 24166	33.35 -1.17 0.00	27.68 -1.00 0.00	24.28 -0.88 0.00	22.24 -0.78 0.00	21.41 -0.68 0.00	21.76 -0.74 0.00	21.90 -0.72 0.00	30.46 -1.04 0.00	34.11 -1.31 0.00	39.82 -1.32 0.00	46.98 -1.60 0.00	48.69 -1.40 0.00	48.18 -1.44 0.00	50.38 -1.61 0.00	50.27 -1.61 0.00	50.58 -1.46 0.00	50.64 -1.46 0.00	50.27 -1.55 0.00	50.50 -1.72 0.00	48.45 -1.76 0.00	53.35 -1.76 0.00	49.04 -1.36 0.00	42.55 -1.32 0.00	32.67 -1.04 0.00
PYRITES___HYD 24023	34.07 -0.45 0.00	28.25 -0.43 0.00	24.81 -0.35 0.00	22.56 -0.46 0.00	21.63 -0.46 0.00	22.37 -0.13 0.00	22.57 -0.05 0.00	31.34 -0.16 0.00	35.60 0.18 0.00	41.10 -0.04 0.00	48.68 0.10 0.00	49.29 -0.80 0.00	48.88 -0.74 0.00	51.21 -0.78 0.00	51.05 -0.83 0.00	51.00 -1.04 0.00	51.11 -0.99 0.00	50.89 -0.93 0.00	51.33 -0.89 0.00	49.91 -0.30 0.00	54.17 -0.94 0.00	49.49 -0.91 0.00	43.12 -0.75 0.00	33.10 -0.61 0.00
RANKINE____ 23646	30.10 -4.42 0.00	24.89 -3.79 0.00	21.99 -3.17 0.00	20.23 -2.79 0.00	19.84 -2.25 0.00	20.00 -2.50 0.00	20.45 -2.17 0.00	28.26 -3.24 0.00	30.78 -4.64 0.00	36.57 -4.57 0.00	42.46 -6.12 0.00	44.93 -5.16 0.00	44.16 -5.46 0.00	45.49 -6.50 0.00	45.45 -6.43 0.00	46.63 -5.41 0.00	46.63 -5.47 0.00	45.29 -6.53 0.00	45.17 -7.05 0.00	43.03 -7.18 0.00	47.73 -7.38 0.00	45.21 -5.19 0.00	38.91 -4.96 0.00	29.97 -3.74 0.00
RAVENS GT4-7____ 23728	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWD GT2____ 23730	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWD GT3____ 23733	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT2_1 24244	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT2_2 24245	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT2_3 24246	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT2_4 24247	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT3_1 24248	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT3_2 24249	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT3_3 24250	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.19 1.69 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39

RAVENSWOOD_GT3_4 24251	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.19 1.69 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_1 23729	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.54 1.92 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	59.96 3.70 -15.12	61.96 4.52 -8.86	62.98 4.71 -8.18	62.92 4.71 -8.59	63.30 5.20 -6.11	63.98 5.29 -6.81	63.32 5.31 -5.97	64.81 5.37 -7.34	64.76 5.44 -7.50	62.20 5.54 -4.44	59.42 5.17 -4.04	62.49 5.84 -1.54	61.70 5.04 -6.26	61.64 4.39 -13.38	62.64 2.97 -25.96
RAVENSWOOD_GT_10 24258	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_11 24259	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_4 24252	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_5 24254	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_6 24253	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_7 24255	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD_GT_9 24257	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD___1 23533	37.70 3.18 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.54 1.92 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	59.96 3.70 -15.12	61.96 4.52 -8.86	62.98 4.71 -8.18	62.92 4.71 -8.59	63.30 5.20 -6.11	63.98 5.29 -6.81	63.32 5.31 -5.97	64.81 5.37 -7.34	64.76 5.44 -7.50	62.20 5.54 -4.44	59.42 5.17 -4.04	62.49 5.84 -1.54	61.70 5.04 -6.26	61.64 4.39 -13.38	62.64 2.97 -25.96
RAVENSWOOD___2 23534	37.63 3.11 0.00	31.35 2.67 0.00	27.45 2.29 0.00	25.05 2.03 0.00	23.95 1.86 0.00	24.30 1.80 0.00	24.52 1.90 0.00	40.84 2.87 -6.47	46.97 3.15 -8.40	59.84 3.58 -15.12	61.71 4.27 -8.86	62.73 4.46 -8.18	62.68 4.47 -8.59	63.04 4.94 -6.11	63.72 5.03 -6.81	63.06 5.05 -5.97	64.49 5.05 -7.34	64.50 5.18 -7.50	61.99 5.33 -4.44	59.22 4.97 -4.04	62.22 5.57 -1.54	61.50 4.84 -6.26	61.51 4.26 -13.38	62.50 2.83 -25.96
RAVENSWOOD___3 23535	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RAVENSWOOD___4 23820	37.66 3.14 0.00	31.38 2.70 0.00	27.47 2.31 0.00	25.07 2.05 0.00	23.97 1.88 0.00	24.32 1.82 0.00	24.54 1.92 0.00	40.87 2.90 -6.47	47.01 3.19 -8.40	59.96 3.70 -15.12	61.96 4.52 -8.86	62.98 4.71 -8.18	62.92 4.71 -8.59	63.30 5.20 -6.11	63.98 5.29 -6.81	63.32 5.31 -5.97	64.81 5.37 -7.34	64.76 5.44 -7.50	62.20 5.54 -4.44	59.42 5.17 -4.04	62.49 5.84 -1.54	61.70 5.04 -6.26	61.64 4.39 -13.38	62.64 2.97 -25.96
RAVNSWD 8-11____ 23667	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.43 1.81 0.00	40.38 2.71 -6.17	46.44 3.01 -8.01	59.08 3.50 -14.44	61.69 4.27 -8.84	62.30 4.41 -7.80	62.27 4.47 -8.18	62.75 4.94 -5.82	63.34 4.98 -6.48	62.78 5.05 -5.69	64.14 5.05 -6.99	64.14 5.18 -7.14	62.03 5.38 -4.43	59.22 4.97 -4.04	62.22 5.57 -1.54	59.27 4.89 -3.98	57.50 4.30 -9.33	57.00 2.90 -20.39
RCPL TRUST____DRP 24196	37.59 3.07 0.00	31.23 2.55 0.00	27.35 2.19 0.00	24.95 1.93 0.00	23.86 1.77 0.00	24.21 1.71 0.00	24.45 1.83 0.00	41.05 2.74 -6.81	47.28 3.01 -8.85	60.51 3.50 -15.87	61.77 4.32 -8.87	63.16 4.46 -8.61	63.18 4.52 -9.04	63.36 4.94 -6.43	64.07 5.03 -7.16	63.42 5.10 -6.28	64.93 5.11 -7.72	64.89 5.18 -7.89	62.11 5.43 -4.46	59.29 5.02 -4.06	62.27 5.62 -1.54	59.34 4.94 -4.00	54.71 4.34 -6.50	49.13 2.93 -12.49

RENSSELAER___COGEN 23796	36.52 2.00 0.00	30.37 1.69 0.00	26.59 1.43 0.00	24.26 1.24 0.00	23.24 1.15 0.00	23.60 1.10 0.00	23.64 1.02 0.00	32.82 1.32 0.00	36.87 1.45 0.00	42.99 1.73 -0.12	52.00 2.14 -1.28	52.44 2.35 0.00	52.00 2.38 0.00	54.54 2.55 0.00	54.47 2.59 0.00	54.64 2.60 0.00	54.76 2.66 0.00	54.57 2.75 0.00	55.89 2.87 -0.80	53.70 2.76 -0.73	58.48 3.09 -0.28	53.89 2.77 -0.72	46.73 2.50 -0.36	35.46 1.75 0.00
REVERE_CPPR_DRP 24186	34.90 0.38 0.00	28.94 0.26 0.00	25.36 0.20 0.00	23.14 0.12 0.00	22.20 0.11 0.00	22.61 0.11 0.00	22.78 0.16 0.00	31.47 -0.03 0.00	35.42 0.00 0.00	41.30 0.16 0.00	48.82 0.24 0.00	50.49 0.40 0.00	49.97 0.35 0.00	52.35 0.36 0.00	52.14 0.26 0.00	52.46 0.42 0.00	52.52 0.42 0.00	52.18 0.36 0.00	52.59 0.37 0.00	50.46 0.25 0.00	55.50 0.39 0.00	50.80 0.40 0.00	44.31 0.44 0.00	34.01 0.30 0.00
ROCHESTER_9_IC 23652	33.48 -1.04 0.00	27.99 -0.69 0.00	24.63 -0.53 0.00	22.44 -0.58 0.00	21.76 -0.33 0.00	22.05 -0.45 0.00	22.35 -0.27 0.00	30.74 -0.76 0.00	33.65 -1.77 0.00	39.54 -1.60 0.00	46.49 -2.09 0.00	48.49 -1.60 0.00	47.88 -1.74 0.00	49.75 -2.24 0.00	49.60 -2.28 0.00	50.27 -1.77 0.00	50.28 -1.82 0.00	49.49 -2.33 0.00	49.66 -2.56 0.00	47.40 -2.81 0.00	52.41 -2.70 0.00	48.84 -1.56 0.00	42.99 -0.88 0.00	33.04 -0.67 0.00
ROSETON___1 23587	36.73 2.21 0.00	30.52 1.84 0.00	26.75 1.59 0.00	24.40 1.38 0.00	23.33 1.24 0.00	23.67 1.17 0.00	23.86 1.24 0.00	33.61 1.86 -0.25	37.79 2.05 -0.32	44.06 2.34 -0.58	51.92 2.91 -0.43	53.41 3.01 -0.31	53.03 3.08 -0.33	55.65 3.43 -0.23	55.67 3.53 -0.26	55.81 3.54 -0.23	55.92 3.54 -0.28	55.78 3.68 -0.28	56.48 3.92 -0.34	54.14 3.62 -0.31	59.31 4.08 -0.12	54.18 3.48 -0.30	47.13 3.11 -0.15	35.77 2.06 0.00
ROSETON___2 23588	36.73 2.21 0.00	30.52 1.84 0.00	26.75 1.59 0.00	24.40 1.38 0.00	23.33 1.24 0.00	23.67 1.17 0.00	23.86 1.24 0.00	33.61 1.86 -0.25	37.79 2.05 -0.32	44.06 2.34 -0.58	51.92 2.91 -0.43	53.41 3.01 -0.31	53.03 3.08 -0.33	55.65 3.43 -0.23	55.67 3.53 -0.26	55.81 3.54 -0.23	55.92 3.54 -0.28	55.78 3.68 -0.28	56.48 3.92 -0.34	54.14 3.62 -0.31	59.31 4.08 -0.12	54.18 3.48 -0.30	47.13 3.11 -0.15	35.77 2.06 0.00
RUSSELL___STATION 23914	33.14 -1.38 0.00	27.99 -0.69 0.00	24.63 -0.53 0.00	22.49 -0.53 0.00	21.80 -0.29 0.00	22.10 -0.40 0.00	22.39 -0.23 0.00	30.71 -0.79 0.00	33.37 -2.05 0.00	39.12 -2.02 0.00	46.05 -2.53 0.00	48.04 -2.05 0.00	47.49 -2.13 0.00	49.29 -2.70 0.00	49.18 -2.70 0.00	49.80 -2.24 0.00	49.81 -2.29 0.00	49.07 -2.75 0.00	49.19 -3.03 0.00	47.00 -3.21 0.00	51.91 -3.20 0.00	48.38 -2.02 0.00	42.55 -1.32 0.00	32.80 -0.91 0.00
S SALMON___HYD 24043	33.55 -0.97 0.00	27.85 -0.83 0.00	24.41 -0.75 0.00	22.33 -0.69 0.00	21.45 -0.64 0.00	21.83 -0.67 0.00	21.99 -0.63 0.00	30.49 -1.01 0.00	34.22 -1.20 0.00	39.91 -1.23 0.00	47.12 -1.46 0.00	48.74 -1.35 0.00	48.28 -1.34 0.00	50.59 -1.40 0.00	50.43 -1.45 0.00	50.69 -1.35 0.00	50.75 -1.35 0.00	50.32 -1.50 0.00	50.65 -1.57 0.00	48.65 -1.56 0.00	53.51 -1.60 0.00	49.09 -1.31 0.00	42.73 -1.14 0.00	32.87 -0.84 0.00
SELKIRK___II 23799	35.80 1.28 0.00	29.77 1.09 0.00	26.09 0.93 0.00	23.83 0.81 0.00	22.80 0.71 0.00	23.17 0.67 0.00	23.19 0.57 0.00	32.22 0.72 0.00	36.20 0.78 0.00	42.16 0.91 -0.11	50.96 1.17 -1.21	51.39 1.30 0.00	51.01 1.39 0.00	53.50 1.51 0.00	53.38 1.50 0.00	53.55 1.51 0.00	53.66 1.56 0.00	53.48 1.66 0.00	54.76 1.78 -0.76	52.61 1.71 -0.69	57.30 1.93 -0.26	52.74 1.66 -0.68	45.75 1.54 -0.34	34.75 1.04 0.00
SELKIRK___I 23801	36.28 1.76 0.00	30.14 1.46 0.00	26.42 1.26 0.00	24.08 1.06 0.00	23.06 0.97 0.00	23.42 0.92 0.00	23.25 0.63 0.00	32.32 0.82 0.00	36.34 0.92 0.00	42.36 1.11 -0.11	51.24 1.41 -1.25	51.64 1.55 0.00	51.21 1.59 0.00	53.76 1.77 0.00	53.64 1.76 0.00	53.81 1.77 0.00	53.92 1.82 0.00	53.74 1.92 0.00	55.04 2.04 -0.78	52.83 1.91 -0.71	57.58 2.20 -0.27	53.02 1.92 -0.70	45.97 1.75 -0.35	34.89 1.18 0.00
SENECA OSWGO___HYD 24041	33.31 -1.21 0.00	27.65 -1.03 0.00	24.25 -0.91 0.00	22.19 -0.83 0.00	21.32 -0.77 0.00	21.67 -0.83 0.00	21.83 -0.79 0.00	30.43 -1.07 0.00	34.07 -1.35 0.00	39.74 -1.40 0.00	46.93 -1.65 0.00	48.59 -1.50 0.00	48.08 -1.54 0.00	50.33 -1.66 0.00	50.17 -1.71 0.00	50.48 -1.56 0.00	50.48 -1.62 0.00	50.16 -1.66 0.00	50.44 -1.78 0.00	48.40 -1.81 0.00	53.24 -1.87 0.00	48.89 -1.51 0.00	42.55 -1.32 0.00	32.63 -1.08 0.00
SENECA___ENERGY 23797	32.28 -2.24 0.00	26.82 -1.86 0.00	23.55 -1.61 0.00	21.64 -1.38 0.00	20.90 -1.19 0.00	21.22 -1.28 0.00	21.40 -1.22 0.00	29.70 -1.80 0.00	32.91 -2.51 0.00	38.55 -2.59 0.00	45.37 -3.21 0.00	47.34 -2.75 0.00	46.74 -2.88 0.00	48.77 -3.22 0.00	48.56 -3.32 0.00	49.18 -2.86 0.00	49.18 -2.92 0.00	48.66 -3.16 0.00	48.72 -3.50 0.00	46.59 -3.62 0.00	51.47 -3.64 0.00	47.63 -2.77 0.00	41.11 -2.76 0.00	31.75 -1.96 0.00
SHOEMAKER___GT 23640	36.28 1.76 0.00	30.17 1.49 0.00	26.42 1.26 0.00	24.12 1.10 0.00	23.08 0.99 0.00	23.42 0.92 0.00	23.62 1.00 0.00	32.58 1.57 0.49	36.52 1.74 0.64	41.18 1.93 1.89	42.10 2.43 8.91	51.97 2.50 0.62	51.55 2.58 0.65	54.49 2.96 0.46	54.37 3.01 0.52	54.56 2.97 0.45	54.51 2.97 0.56	54.41 3.16 0.57	49.96 3.29 5.55	48.17 3.01 5.05	56.55 3.36 1.92	48.29 2.87 4.98	43.97 2.59 2.49	35.36 1.65 0.00
SHOREHAM_IC_1 23715	58.20 3.56 -20.12	56.78 2.95 -25.15	56.06 2.49 -28.41	54.98 2.23 -29.73	39.82 2.12 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	56.22 3.06 -21.66	58.04 3.33 -19.29	59.43 3.87 -14.42	64.72 4.71 -11.43	72.32 4.96 -17.27	74.95 5.11 -20.22	83.40 5.67 -25.74	86.75 5.76 -29.11	86.76 5.83 -28.89	86.75 5.84 -28.81	86.78 5.96 -29.00	83.37 6.01 -25.14	71.85 5.47 -16.17	79.12 6.23 -17.78	68.65 5.24 -13.01	66.04 4.43 -17.74	57.53 3.13 -20.69
SHOREHAM_IC_2 23716	58.20 3.56 -20.12	56.78 2.95 -25.15	56.06 2.49 -28.41	54.98 2.23 -29.73	39.82 2.12 -15.61	39.82 2.05 -15.27	44.81 2.15 -20.04	56.22 3.06 -21.66	58.04 3.33 -19.29	59.43 3.87 -14.42	64.72 4.71 -11.43	72.32 4.96 -17.27	74.95 5.11 -20.22	83.40 5.67 -25.74	86.75 5.76 -29.11	86.76 5.83 -28.89	86.75 5.84 -28.81	86.78 5.96 -29.00	83.37 6.01 -25.14	71.85 5.47 -16.17	79.12 6.23 -17.78	68.65 5.24 -13.01	66.04 4.43 -17.74	57.53 3.13 -20.69
SITHE_IND_GS1 24169	33.17 -1.35 0.00	27.56 -1.12 0.00	24.20 -0.96 0.00	22.15 -0.87 0.00	21.29 -0.80 0.00	21.67 -0.83 0.00	21.81 -0.81 0.00	30.33 -1.17 0.00	34.00 -1.42 0.00	39.62 -1.52 0.00	46.73 -1.85 0.00	48.34 -1.75 0.00	47.83 -1.79 0.00	50.07 -1.92 0.00	49.91 -1.97 0.00	50.22 -1.82 0.00	50.22 -1.88 0.00	49.85 -1.97 0.00	50.18 -2.04 0.00	48.20 -2.01 0.00	52.96 -2.15 0.00	48.64 -1.76 0.00	42.29 -1.58 0.00	32.53 -1.18 0.00
SITHE_IND_GS2 24170	33.17 -1.35 0.00	27.56 -1.12 0.00	24.20 -0.96 0.00	22.15 -0.87 0.00	21.29 -0.80 0.00	21.67 -0.83 0.00	21.81 -0.81 0.00	30.33 -1.17 0.00	34.00 -1.42 0.00	39.62 -1.52 0.00	46.73 -1.85 0.00	48.34 -1.75 0.00	47.83 -1.79 0.00	50.07 -1.92 0.00	49.91 -1.97 0.00	50.22 -1.82 0.00	50.22 -1.88 0.00	49.85 -1.97 0.00	50.18 -2.04 0.00	48.20 -2.01 0.00	52.96 -2.15 0.00	48.64 -1.76 0.00	42.29 -1.58 0.00	32.53 -1.18 0.00

SITHE_IND_GS3 24171	33.17 -1.35 0.00	27.56 -1.12 0.00	24.20 -0.96 0.00	22.15 -0.87 0.00	21.29 -0.80 0.00	21.67 -0.83 0.00	21.81 -0.81 0.00	30.33 -1.17 0.00	34.00 -1.42 0.00	39.62 -1.52 0.00	46.73 -1.85 0.00	48.34 -1.75 0.00	47.83 -1.79 0.00	50.07 -1.92 0.00	49.91 -1.97 0.00	50.22 -1.82 0.00	50.22 -1.88 0.00	49.85 -1.97 0.00	50.18 -2.04 0.00	48.20 -2.01 0.00	52.96 -2.15 0.00	48.64 -1.76 0.00	42.29 -1.58 0.00	32.53 -1.18 0.00
SITHE_IND_GS4 24172	33.17 -1.35 0.00	27.56 -1.12 0.00	24.20 -0.96 0.00	22.15 -0.87 0.00	21.29 -0.80 0.00	21.67 -0.83 0.00	21.81 -0.81 0.00	30.33 -1.17 0.00	34.00 -1.42 0.00	39.62 -1.52 0.00	46.73 -1.85 0.00	48.34 -1.75 0.00	47.83 -1.79 0.00	50.07 -1.92 0.00	49.91 -1.97 0.00	50.22 -1.82 0.00	50.22 -1.88 0.00	49.85 -1.97 0.00	50.18 -2.04 0.00	48.20 -2.01 0.00	52.96 -2.15 0.00	48.64 -1.76 0.00	42.29 -1.58 0.00	32.53 -1.18 0.00
SITHE__BATAVIA 24024	32.10 -2.42 0.00	26.64 -2.04 0.00	23.50 -1.66 0.00	21.48 -1.54 0.00	20.96 -1.13 0.00	21.17 -1.33 0.00	21.60 -1.02 0.00	29.70 -1.80 0.00	32.48 -2.94 0.00	38.30 -2.84 0.00	44.60 -3.98 0.00	46.88 -3.21 0.00	46.20 -3.42 0.00	47.67 -4.32 0.00	47.63 -4.25 0.00	48.61 -3.43 0.00	48.56 -3.54 0.00	47.42 -4.40 0.00	47.47 -4.75 0.00	45.29 -4.92 0.00	50.10 -5.01 0.00	47.22 -3.18 0.00	41.41 -2.46 0.00	31.86 -1.85 0.00
SITHE__INDEPEND 23800	33.17 -1.35 0.00	27.56 -1.12 0.00	24.20 -0.96 0.00	22.15 -0.87 0.00	21.29 -0.80 0.00	21.67 -0.83 0.00	21.81 -0.81 0.00	30.33 -1.17 0.00	34.00 -1.42 0.00	39.62 -1.52 0.00	46.73 -1.85 0.00	48.34 -1.75 0.00	47.83 -1.79 0.00	50.07 -1.92 0.00	49.91 -1.97 0.00	50.22 -1.82 0.00	50.22 -1.88 0.00	49.85 -1.97 0.00	50.18 -2.04 0.00	48.20 -2.01 0.00	52.96 -2.15 0.00	48.64 -1.76 0.00	42.29 -1.58 0.00	32.53 -1.18 0.00
SITHE__MASSENA 23902	33.93 -0.59 0.00	28.16 -0.52 0.00	24.73 -0.43 0.00	22.65 -0.37 0.00	21.74 -0.35 0.00	22.39 -0.11 0.00	22.57 -0.05 0.00	31.50 0.00 0.00	35.67 0.25 0.00	41.18 0.04 0.00	48.68 0.10 0.00	49.49 -0.60 0.00	49.02 -0.60 0.00	51.37 -0.62 0.00	51.26 -0.62 0.00	51.21 -0.83 0.00	51.27 -0.83 0.00	51.04 -0.78 0.00	51.49 -0.73 0.00	49.96 -0.25 0.00	54.28 -0.83 0.00	49.59 -0.81 0.00	42.99 -0.88 0.00	33.17 -0.54 0.00
SITHE__OGDNSBRG 24021	34.21 -0.31 0.00	28.36 -0.32 0.00	24.91 -0.25 0.00	22.79 -0.23 0.00	21.85 -0.24 0.00	22.59 0.09 0.00	22.80 0.18 0.00	31.72 0.22 0.00	36.02 0.60 0.00	41.55 0.41 0.00	49.21 0.63 0.00	49.79 -0.30 0.00	49.32 -0.30 0.00	51.73 -0.26 0.00	51.57 -0.31 0.00	51.52 -0.52 0.00	51.63 -0.47 0.00	51.35 -0.47 0.00	51.80 -0.42 0.00	50.46 0.25 0.00	54.67 -0.44 0.00	50.00 -0.40 0.00	43.30 -0.57 0.00	33.41 -0.30 0.00
SITHE__STERLING 23777	34.59 0.07 0.00	28.68 0.00 0.00	25.16 0.00 0.00	22.97 -0.05 0.00	22.07 -0.02 0.00	22.46 -0.04 0.00	22.62 0.00 0.00	31.31 -0.19 0.00	35.17 -0.25 0.00	41.02 -0.12 0.00	48.48 -0.10 0.00	50.14 0.05 0.00	49.62 0.00 0.00	51.99 0.00 0.00	51.78 -0.10 0.00	52.09 0.05 0.00	52.15 0.05 0.00	51.82 0.00 0.00	52.17 -0.05 0.00	50.06 -0.15 0.00	55.11 0.00 0.00	50.45 0.05 0.00	43.96 0.09 0.00	33.74 0.03 0.00
SOUTH CAIRO__GT 23612	35.80 1.28 0.00	29.77 1.09 0.00	26.02 0.86 0.00	23.78 0.76 0.00	22.77 0.68 0.00	23.08 0.58 0.00	23.28 0.66 0.00	32.73 1.23 0.00	36.84 1.42 0.00	42.57 1.36 -0.07	51.06 1.65 -0.83	51.64 1.55 0.00	51.46 1.84 0.00	54.38 2.39 0.00	54.47 2.59 0.00	54.07 2.03 0.00	54.13 2.03 0.00	54.51 2.69 0.00	55.41 2.66 -0.53	53.10 2.41 -0.48	57.94 2.65 -0.18	52.89 2.02 -0.47	46.04 1.93 -0.24	34.96 1.25 0.00
SOUTH HAMPTN__IC 23720	59.16 4.52 -20.12	57.50 3.67 -25.15	56.69 3.12 -28.41	55.54 2.79 -29.73	40.35 2.65 -15.61	40.36 2.59 -15.27	45.35 2.69 -20.04	57.13 3.97 -21.66	59.14 4.43 -19.29	60.83 5.27 -14.42	66.52 6.51 -11.43	74.32 6.96 -17.27	76.94 7.10 -20.22	85.53 7.80 -25.74	88.88 7.89 -29.11	88.94 8.01 -28.89	88.93 8.02 -28.81	88.96 8.14 -29.00	85.45 8.09 -25.14	73.81 7.43 -16.17	81.32 8.43 -17.78	70.72 7.31 -13.01	67.49 5.88 -17.74	58.51 4.11 -20.69
SOUTHOLD__IC 23719	59.65 5.01 -20.12	57.85 4.02 -25.15	56.99 3.42 -28.41	55.74 2.99 -29.73	40.53 2.83 -15.61	40.54 2.77 -15.27	45.53 2.87 -20.04	57.41 4.25 -21.66	59.53 4.82 -19.29	61.32 5.76 -14.42	67.10 7.09 -11.43	74.97 7.61 -17.27	77.58 7.74 -20.22	86.20 8.47 -25.74	89.55 8.56 -29.11	89.67 8.74 -28.89	89.66 8.75 -28.81	89.63 8.81 -29.00	86.08 8.72 -25.14	74.46 8.08 -16.17	82.04 9.15 -17.78	71.37 7.96 -13.01	68.15 6.54 -17.74	58.88 4.48 -20.69
ST LAWRENCE____ 23600	33.90 -0.62 0.00	28.16 -0.52 0.00	24.73 -0.43 0.00	22.65 -0.37 0.00	21.74 -0.35 0.00	22.30 -0.20 0.00	22.46 -0.16 0.00	31.37 -0.13 0.00	35.49 0.07 0.00	41.02 -0.12 0.00	48.43 -0.15 0.00	49.44 -0.65 0.00	48.97 -0.65 0.00	51.31 -0.68 0.00	51.21 -0.67 0.00	51.16 -0.88 0.00	51.27 -0.83 0.00	50.99 -0.83 0.00	51.44 -0.78 0.00	49.76 -0.45 0.00	54.23 -0.88 0.00	49.44 -0.96 0.00	42.95 -0.92 0.00	33.14 -0.57 0.00
STATION 5_MISC_HYD 23604	35.69 1.17 0.00	29.77 1.09 0.00	26.14 0.98 0.00	23.39 0.37 0.00	22.69 0.60 0.00	22.99 0.49 0.00	23.30 0.68 0.00	32.07 0.57 0.00	35.28 -0.14 0.00	41.47 0.33 0.00	48.97 0.39 0.00	51.14 1.05 0.00	50.51 0.89 0.00	52.46 0.47 0.00	52.30 0.42 0.00	53.03 0.99 0.00	53.04 0.94 0.00	52.23 0.41 0.00	52.27 0.41 0.00	49.81 -0.40 0.00	55.28 0.17 0.00	51.46 1.06 0.00	45.89 2.02 0.00	34.72 1.01 0.00
STURGEON_POOL_HYD 23609	36.18 1.66 0.00	30.11 1.43 0.00	26.37 1.21 0.00	24.10 1.08 0.00	23.06 0.97 0.00	23.38 0.88 0.00	23.64 1.02 0.00	33.17 1.67 0.00	37.33 1.91 0.00	43.11 1.97 0.00	51.06 2.48 0.00	52.49 2.40 0.00	52.20 2.58 0.00	55.16 3.17 0.00	55.25 3.37 0.00	55.06 3.02 0.00	55.12 3.02 0.00	55.29 3.47 0.00	55.77 3.55 0.00	53.42 3.21 0.00	58.69 3.58 0.00	53.27 2.87 0.00	46.46 2.59 0.00	35.40 1.69 0.00
SYRACUSE__POWER 24017	33.28 -1.24 0.00	27.62 -1.06 0.00	24.23 -0.93 0.00	22.21 -0.81 0.00	21.36 -0.73 0.00	21.71 -0.79 0.00	21.85 -0.77 0.00	30.40 -1.10 0.00	34.04 -1.38 0.00	39.70 -1.44 0.00	46.88 -1.70 0.00	48.59 -1.50 0.00	48.08 -1.54 0.00	50.27 -1.72 0.00	50.12 -1.76 0.00	50.43 -1.61 0.00	50.48 -1.62 0.00	50.16 -1.66 0.00	50.39 -1.83 0.00	48.35 -1.86 0.00	53.24 -1.87 0.00	48.89 -1.51 0.00	42.47 -1.40 0.00	32.60 -1.11 0.00
Stony__Brook 24151	58.13 3.49 -20.12	56.73 2.90 -25.15	56.04 2.47 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.75 1.98 -15.27	44.74 2.08 -20.04	56.06 2.90 -21.66	57.79 3.08 -19.29	59.06 3.50 -14.42	64.28 4.27 -11.43	71.82 4.46 -17.27	74.45 4.61 -20.22	82.88 5.15 -25.74	86.23 5.24 -29.11	86.24 5.31 -28.89	86.22 5.31 -28.81	86.26 5.44 -29.00	82.90 5.54 -25.14	71.35 4.97 -16.17	78.51 5.62 -17.78	68.10 4.69 -13.01	65.73 4.12 -17.74	57.30 2.90 -20.69
UPPER HUDSON__HYD 24058	36.94 2.42 0.00	30.66 1.98 0.00	26.82 1.66 0.00	24.45 1.43 0.00	23.42 1.33 0.00	23.78 1.28 0.00	23.82 1.20 0.00	32.79 1.29 0.00	36.48 1.06 0.00	42.62 1.36 -0.12	51.16 1.26 -1.32	51.64 1.55 0.00	51.26 1.64 0.00	53.65 1.66 0.00	53.33 1.45 0.00	53.50 1.46 0.00	54.13 2.03 0.00	54.26 2.44 0.00	55.65 2.61 -0.82	54.07 3.11 -0.75	58.92 3.53 -0.28	54.32 3.18 -0.74	47.18 2.94 -0.37	35.93 2.22 0.00

UPPER RAQUET___HYD 24056	33.52 -1.00 0.00	27.79 -0.89 0.00	24.41 -0.75 0.00	22.31 -0.71 0.00	21.38 -0.71 0.00	22.10 -0.40 0.00	22.28 -0.34 0.00	31.03 -0.47 0.00	35.17 -0.25 0.00	40.56 -0.58 0.00	48.05 -0.53 0.00	48.69 -1.40 0.00	48.23 -1.39 0.00	50.53 -1.46 0.00	50.43 -1.45 0.00	50.32 -1.72 0.00	50.48 -1.62 0.00	50.21 -1.61 0.00	50.71 -1.51 0.00	49.31 -0.90 0.00	53.51 -1.60 0.00	48.89 -1.51 0.00	42.47 -1.40 0.00	32.70 -1.01 0.00
VISCHER___FERRY HYD 24020	36.66 2.14 0.00	30.49 1.81 0.00	26.67 1.51 0.00	24.33 1.31 0.00	23.30 1.21 0.00	23.67 1.17 0.00	23.73 1.11 0.00	32.85 1.35 0.00	36.87 1.45 0.00	43.03 1.77 -0.12	52.07 2.14 -1.35	52.49 2.40 0.00	52.05 2.43 0.00	54.54 2.55 0.00	54.42 2.54 0.00	54.59 2.55 0.00	54.76 2.66 0.00	54.62 2.80 0.00	55.96 2.92 -0.82	53.87 2.91 -0.75	58.70 3.31 -0.28	54.06 2.92 -0.74	46.92 2.68 -0.37	35.63 1.92 0.00
WADING RIVER_1-3_GRP5 24038	58.09 3.45 -20.12	56.70 2.87 -25.15	56.01 2.44 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.77 2.00 -15.27	44.74 2.08 -20.04	56.15 2.99 -21.66	57.93 3.22 -19.29	59.30 3.74 -14.42	64.58 4.57 -11.43	72.17 4.81 -17.27	74.75 4.91 -20.22	83.19 5.46 -25.74	86.54 5.55 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.70 5.32 -16.17	78.90 6.01 -17.78	68.45 5.04 -13.01	65.95 4.34 -17.74	57.43 3.03 -20.69
WADING RIVER_IC_1 23522	58.09 3.45 -20.12	56.70 2.87 -25.15	56.01 2.44 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.77 2.00 -15.27	44.74 2.08 -20.04	56.15 2.99 -21.66	57.93 3.22 -19.29	59.30 3.74 -14.42	64.58 4.57 -11.43	72.17 4.81 -17.27	74.75 4.91 -20.22	83.19 5.46 -25.74	86.54 5.55 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.70 5.32 -16.17	78.90 6.01 -17.78	68.45 5.04 -13.01	65.95 4.34 -17.74	57.43 3.03 -20.69
WADING RIVER_IC_2 23547	58.09 3.45 -20.12	56.70 2.87 -25.15	56.01 2.44 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.77 2.00 -15.27	44.74 2.08 -20.04	56.15 2.99 -21.66	57.93 3.22 -19.29	59.30 3.74 -14.42	64.58 4.57 -11.43	72.17 4.81 -17.27	74.75 4.91 -20.22	83.19 5.46 -25.74	86.54 5.55 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.70 5.32 -16.17	78.90 6.01 -17.78	68.45 5.04 -13.01	65.95 4.34 -17.74	57.43 3.03 -20.69
WADING RIVER_IC_3 23601	58.09 3.45 -20.12	56.70 2.87 -25.15	56.01 2.44 -28.41	54.94 2.19 -29.73	39.75 2.05 -15.61	39.77 2.00 -15.27	44.74 2.08 -20.04	56.15 2.99 -21.66	57.93 3.22 -19.29	59.30 3.74 -14.42	64.58 4.57 -11.43	72.17 4.81 -17.27	74.75 4.91 -20.22	83.19 5.46 -25.74	86.54 5.55 -29.11	86.60 5.67 -28.89	86.59 5.68 -28.81	86.62 5.80 -29.00	83.21 5.85 -25.14	71.70 5.32 -16.17	78.90 6.01 -17.78	68.45 5.04 -13.01	65.95 4.34 -17.74	57.43 3.03 -20.69
WALDEN___HYDRO 24148	36.25 1.73 0.00	30.17 1.49 0.00	26.47 1.31 0.00	24.15 1.13 0.00	23.11 1.02 0.00	23.42 0.92 0.00	23.66 1.04 0.00	33.14 1.64 0.00	37.26 1.84 0.00	42.88 1.97 0.23	48.48 2.43 2.53	52.49 2.40 0.00	52.20 2.58 0.00	55.06 3.07 0.00	55.10 3.22 0.00	55.06 3.02 0.00	55.07 2.97 0.00	55.19 3.37 0.00	54.09 3.45 1.58	51.89 3.11 1.43	58.09 3.53 0.55	51.86 2.87 1.41	45.79 2.63 0.71	35.40 1.69 0.00
WATERSIDE___6 8 9 23538	37.66 3.14 0.00	31.35 2.67 0.00	27.45 2.29 0.00	25.05 2.03 0.00	23.95 1.86 0.00	24.30 1.80 0.00	24.50 1.88 0.00	40.80 2.83 -6.47	46.94 3.12 -8.40	59.88 3.62 -15.12	61.86 4.42 -8.86	62.88 4.61 -8.18	62.87 4.66 -8.59	63.20 5.10 -6.11	63.88 5.19 -6.81	63.27 5.26 -5.97	64.70 5.26 -7.34	64.66 5.34 -7.50	62.20 5.54 -4.44	59.37 5.12 -4.04	62.44 5.79 -1.54	61.65 4.99 -6.26	61.64 4.39 -13.38	62.60 2.93 -25.96
WEST BABYLON___IC 23714	59.08 3.69 -20.87	57.62 3.07 -25.87	56.21 2.64 -28.41	55.07 2.32 -29.73	39.91 2.21 -15.61	39.91 2.14 -15.27	44.90 2.24 -20.04	57.23 3.31 -22.42	59.09 3.61 -20.06	60.59 4.24 -15.21	65.96 5.10 -12.28	73.25 5.36 -17.80	75.73 5.46 -20.65	83.87 6.03 -25.85	87.06 6.07 -29.11	87.12 6.19 -28.89	87.11 6.20 -28.81	87.14 6.32 -29.00	83.85 6.37 -25.26	72.83 5.82 -16.80	80.30 6.61 -18.58	69.77 5.70 -13.67	67.12 4.96 -18.29	59.13 3.44 -21.98
WEST CANADA___HYD 24049	34.76 0.24 0.00	28.88 0.20 0.00	25.31 0.15 0.00	23.16 0.14 0.00	22.20 0.11 0.00	22.61 0.11 0.00	22.71 0.09 0.00	31.59 0.09 0.00	35.53 0.11 0.00	41.30 0.16 0.00	48.77 0.19 0.00	50.34 0.25 0.00	49.87 0.25 0.00	52.25 0.26 0.00	52.14 0.26 0.00	52.30 0.26 0.00	52.36 0.26 0.00	52.13 0.31 0.00	52.53 0.31 0.00	50.51 0.30 0.00	55.44 0.33 0.00	50.70 0.30 0.00	44.18 0.31 0.00	33.91 0.20 0.00
WESTERN_NY_WIND 24143	32.03 -2.49 0.00	26.59 -2.09 0.00	23.45 -1.71 0.00	21.43 -1.59 0.00	20.92 -1.17 0.00	21.13 -1.37 0.00	21.56 -1.06 0.00	29.64 -1.86 0.00	32.41 -3.01 0.00	38.22 -2.92 0.00	44.50 -4.08 0.00	46.78 -3.31 0.00	46.10 -3.52 0.00	47.57 -4.42 0.00	47.52 -4.36 0.00	48.50 -3.54 0.00	48.45 -3.65 0.00	47.31 -4.51 0.00	47.36 -4.86 0.00	45.19 -5.02 0.00	49.99 -5.12 0.00	47.12 -3.28 0.00	41.33 -2.54 0.00	31.79 -1.92 0.00
YORK___WARBASSE 23770	37.52 3.00 0.00	31.43 2.75 0.00	27.55 2.39 0.00	25.14 2.12 0.00	24.10 2.01 0.00	24.46 1.96 0.00	24.68 2.06 0.00	40.99 3.02 -6.47	47.15 3.33 -8.40	60.21 3.95 -15.12	62.30 4.86 -8.86	63.33 5.06 -8.18	63.27 5.06 -8.59	63.61 5.51 -6.11	64.24 5.55 -6.81	63.63 5.62 -5.97	65.07 5.63 -7.34	65.07 5.75 -7.50	62.14 5.48 -4.44	59.32 5.07 -4.04	62.60 5.95 -1.54	61.65 4.99 -6.26	61.59 4.34 -13.38	62.57 2.90 -25.96