

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	56.66	40.54	35.95	32.20	32.96	38.90	48.02	55.77	58.21	59.83	61.24	60.95	64.10	64.85	67.00	66.99	69.28	67.68	63.63	60.32	60.33	60.10	63.87	62.77
24138	3.95	3.11	2.66	2.36	2.41	2.98	4.33	5.30	5.73	6.17	6.32	6.43	6.54	6.60	7.04	7.30	7.44	7.02	6.97	6.19	6.42	6.49	6.01	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-1.86	-0.43	0.00	0.00	0.00	-2.59	-3.75	-4.07	-1.74	-3.29	-4.05	0.00	-0.27	0.00	0.00	-7.78	-12.37
74TH STREET_GT_1	56.66	40.54	35.95	32.20	32.96	38.90	48.02	55.77	58.21	59.83	61.24	60.95	64.10	64.85	67.00	66.99	69.28	67.68	63.63	60.32	60.33	60.10	63.87	62.77
24260	3.95	3.11	2.66	2.36	2.41	2.98	4.33	5.30	5.73	6.17	6.32	6.43	6.54	6.60	7.04	7.30	7.44	7.02	6.97	6.19	6.42	6.49	6.01	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-1.86	-0.43	0.00	0.00	0.00	-2.59	-3.75	-4.07	-1.74	-3.29	-4.05	0.00	-0.27	0.00	0.00	-7.78	-12.37
74TH STREET_GT_2	56.66	40.54	35.95	32.20	32.96	38.90	48.02	55.77	58.21	59.83	61.24	60.95	64.10	64.85	67.00	66.99	69.28	67.68	63.63	60.32	60.33	60.10	63.87	62.77
24261	3.95	3.11	2.66	2.36	2.41	2.98	4.33	5.30	5.73	6.17	6.32	6.43	6.54	6.60	7.04	7.30	7.44	7.02	6.97	6.19	6.42	6.49	6.01	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-1.86	-0.43	0.00	0.00	0.00	-2.59	-3.75	-4.07	-1.74	-3.29	-4.05	0.00	-0.27	0.00	0.00	-7.78	-12.37
ADK HUDSON___FALLS	55.24	39.26	34.79	31.18	31.96	37.68	46.42	51.48	55.49	56.99	57.83	57.63	57.66	57.23	58.80	60.96	61.65	59.61	60.12	57.52	57.74	57.85	53.49	48.44
24011	2.53	1.83	1.50	1.34	1.41	1.76	2.71	2.87	3.44	3.33	2.91	3.11	2.69	2.73	2.91	3.01	3.10	3.00	3.46	3.66	3.83	4.24	3.41	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	55.24	39.26	34.79	31.18	31.96	37.68	46.42	51.48	55.49	56.99	57.83	57.63	57.66	57.23	58.80	60.96	61.65	59.61	60.12	57.52	57.74	57.85	53.49	48.44
23798	2.53	1.83	1.50	1.34	1.41	1.76	2.71	2.87	3.44	3.33	2.91	3.11	2.69	2.73	2.91	3.01	3.10	3.00	3.46	3.66	3.83	4.24	3.41	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	55.24	39.26	34.79	31.18	31.96	37.68	46.42	51.48	55.49	56.99	57.83	57.63	57.66	57.23	58.80	60.96	61.65	59.61	60.12	57.52	57.74	57.85	53.49	48.44
24028	2.53	1.83	1.50	1.34	1.41	1.76	2.71	2.87	3.44	3.33	2.91	3.11	2.69	2.73	2.91	3.01	3.10	3.00	3.46	3.66	3.83	4.24	3.41	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	55.13	39.26	34.85	31.24	31.99	37.68	46.25	51.14	54.86	56.72	58.00	57.74	58.16	57.72	59.35	61.54	62.18	60.01	60.06	56.93	57.20	56.99	53.03	48.26
23527	2.42	1.83	1.56	1.40	1.44	1.76	2.54	2.53	2.81	3.06	3.08	3.22	3.19	3.22	3.46	3.59	3.63	3.40	3.40	3.07	3.29	3.38	2.95	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	54.92	39.08	34.72	31.12	31.86	37.50	45.98	51.19	54.97	56.88	58.27	57.90	58.38	57.93	59.58	61.77	62.41	60.23	60.29	57.09	57.31	57.09	53.08	48.03
24190	2.21	1.65	1.43	1.28	1.31	1.58	2.27	2.58	2.92	3.22	3.35	3.38	3.41	3.43	3.69	3.82	3.86	3.62	3.63	3.23	3.40	3.48	3.00	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	54.92	39.08	34.72	31.12	31.86	37.50	45.98	51.19	54.97	56.88	58.27	57.90	58.38	57.93	59.58	61.77	62.41	60.23	60.29	57.09	57.31	57.09	53.08	48.03
23571	2.21	1.65	1.43	1.28	1.31	1.58	2.27	2.58	2.92	3.22	3.35	3.38	3.41	3.43	3.69	3.82	3.86	3.62	3.63	3.23	3.40	3.48	3.00	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	54.92	39.08	34.72	31.12	31.86	37.50	45.98	51.19	54.97	56.88	58.27	57.90	58.38	57.93	59.58	61.77	62.41	60.23	60.29	57.09	57.31	57.09	53.08	48.03
23572	2.21	1.65	1.43	1.28	1.31	1.58	2.27	2.58	2.92	3.22	3.35	3.38	3.41	3.43	3.69	3.82	3.86	3.62	3.63	3.23	3.40	3.48	3.00	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	54.92	39.08	34.72	31.12	31.86	37.50	45.98	51.19	54.97	56.88	58.27	57.90	58.38	57.93	59.58	61.77	62.41	60.23	60.29	57.09	57.31	57.09	53.08	48.03
23573	2.21	1.65	1.43	1.28	1.31	1.58	2.27	2.58	2.92	3.22	3.35	3.38	3.41	3.43	3.69	3.82	3.86	3.62	3.63	3.23	3.40	3.48	3.00	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	54.92	39.08	34.72	31.12	31.86	37.50	45.98	51.19	54.97	56.88	58.27	57.90	58.38	57.93	59.58	61.77	62.41	60.23	60.29	57.09	57.31	57.09	53.08	48.03
23574	2.21	1.65	1.43	1.28	1.31	1.58	2.27	2.58	2.92	3.22	3.35	3.38	3.41	3.43	3.69	3.82	3.86	3.62	3.63	3.23	3.40	3.48	3.00	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	52.45 -0.26 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.36 -0.35 0.00	48.08 -0.53 0.00	51.27 -0.78 0.00	52.59 -1.07 0.00	53.77 -1.15 0.00	53.16 -1.36 0.00	53.49 -1.48 0.00	53.25 -1.25 0.00	54.38 -1.51 0.00	56.33 -1.62 0.00	56.74 -1.81 0.00	55.25 -1.36 0.00	55.30 -1.36 0.00	52.94 -0.92 0.00	52.89 -1.02 0.00	52.06 -1.55 0.00	48.78 -1.30 0.00	44.98 -0.59 0.00
ALLEGHENY___COGEN 23514	49.28 -3.43 0.00	34.73 -2.70 0.00	30.76 -2.53 0.00	27.60 -2.24 0.00	28.23 -2.32 0.00	33.30 -2.62 0.00	40.01 -3.45 0.25	45.98 -2.63 0.00	50.07 -1.98 0.00	52.16 -1.50 0.00	53.49 -1.43 0.00	52.78 -1.74 0.00	53.60 -1.37 0.00	52.86 -1.64 0.00	54.60 -1.29 0.00	56.73 -1.22 0.00	57.26 -1.29 0.00	54.91 -1.70 0.00	55.53 -1.13 0.00	52.73 -1.13 0.00	52.35 -1.56 0.00	52.70 -0.91 0.00	47.63 -2.45 0.00	41.68 -3.55 0.34
AMERICAN_REF_FUEL 24010	46.44 -6.27 0.00	32.68 -4.75 0.00	28.96 -4.33 0.00	25.96 -3.88 0.00	26.52 -4.03 0.00	31.18 -4.74 0.00	36.17 -6.73 0.81	41.85 -6.76 0.00	45.13 -6.92 0.00	47.06 -6.60 0.00	48.60 -6.32 0.00	47.54 -6.98 0.00	48.43 -6.54 0.00	47.63 -6.87 0.00	49.41 -6.48 0.00	51.52 -6.43 0.00	51.88 -6.67 0.00	49.59 -7.02 0.00	50.71 -5.95 0.00	47.83 -6.03 0.00	47.23 -6.68 0.00	48.03 -5.58 0.00	43.72 -6.36 0.00	37.58 -6.88 1.11
ARTHUR_KILL_GT_1 23520	56.40 3.69 0.00	40.57 3.14 0.00	35.95 2.66 0.00	32.23 2.39 0.00	32.99 2.44 0.00	38.97 3.05 0.00	50.98 4.07 -3.20	57.81 5.06 -4.14	59.92 5.57 -2.30	62.27 6.12 -2.49	69.26 6.32 -8.02	69.26 6.49 -8.25	69.26 6.60 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.11 7.49 -6.07	71.57 7.13 -7.83	69.26 6.97 -5.63	62.72 6.19 -2.67	62.64 6.36 -2.37	62.12 6.38 -2.13	63.68 5.81 -7.79	62.46 4.51 -12.38
ARTHUR_KILL_2 23512	56.40 3.69 0.00	40.57 3.14 0.00	35.95 2.66 0.00	32.23 2.39 0.00	32.99 2.44 0.00	38.97 3.05 0.00	50.98 4.07 -3.20	57.81 5.06 -4.14	59.92 5.57 -2.30	62.27 6.12 -2.49	69.26 6.32 -8.02	69.26 6.49 -8.25	69.26 6.60 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.11 7.49 -6.07	71.57 7.13 -7.83	69.26 6.97 -5.63	62.72 6.19 -2.67	62.64 6.36 -2.37	62.12 6.38 -2.13	63.68 5.81 -7.79	62.46 4.51 -12.38
ARTHUR_KILL_3 23513	56.56 3.85 0.00	40.46 3.03 0.00	35.85 2.56 0.00	32.14 2.30 0.00	32.87 2.32 0.00	38.79 2.87 0.00	51.16 4.28 -3.17	57.98 5.25 -4.12	59.91 5.57 -2.29	62.14 6.01 -2.47	63.05 6.15 -1.98	62.87 6.32 -2.03	65.34 6.38 -3.99	65.95 6.43 -5.02	67.82 6.87 -5.06	68.07 7.19 -2.93	69.97 7.26 -4.16	68.73 6.91 -5.21	64.85 6.80 -1.39	62.60 6.09 -2.65	62.50 6.25 -2.34	62.10 6.38 -2.11	63.72 5.86 -7.78	62.63 4.69 -12.37
ASHOKAN____ 23654	56.03 3.32 0.00	39.98 2.55 0.00	35.45 2.16 0.00	31.81 1.97 0.00	32.54 1.99 0.00	38.36 2.44 0.00	47.19 3.50 0.02	53.28 4.67 0.00	57.31 5.26 0.00	59.29 5.63 0.00	60.74 5.82 0.00	60.46 5.94 0.00	61.02 6.05 0.00	60.60 6.10 0.00	62.48 6.59 0.00	64.79 6.84 0.00	65.46 6.91 0.00	63.12 6.51 0.00	63.12 6.46 0.00	59.62 5.76 0.00	59.84 5.93 0.00	59.56 5.95 0.00	55.39 5.31 0.00	49.60 4.06 0.03
ASTORIA 5-9____ 23662	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA GT2____ 23536	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA GT3____ 23731	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA GT4____ 23727	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT2_1 24094	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT2_2 24095	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT2_3 24096	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT2_4 24097	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT3_1 24098	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09

ASTORIA_GT3_2 24099	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT3_3 24100	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT3_4 24101	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT4_1 24102	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT4_2 24103	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT4_3 24104	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT4_4 24105	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT_1 23523	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.17 7.55 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.79 6.16 -9.55	65.68 4.92 -15.19
ASTORIA_GT_10 24110	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.17 7.55 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.79 6.16 -9.55	65.68 4.92 -15.19
ASTORIA_GT_11 24225	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.17 7.55 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.79 6.16 -9.55	65.68 4.92 -15.19
ASTORIA_GT_12 24226	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.17 7.55 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.79 6.16 -9.55	65.68 4.92 -15.19
ASTORIA_GT_13 24227	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.17 7.55 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.79 6.16 -9.55	65.68 4.92 -15.19
ASTORIA_GT_5 24106	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT_7 24107	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA_GT_8 24108	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTORIA__2 24149	68.70 4.22 -11.77	68.61 3.29 -27.89	68.61 2.86 -32.46	68.58 2.57 -36.17	68.60 2.63 -35.42	68.61 3.16 -29.53	68.72 4.59 -20.42	69.99 5.64 -15.74	70.09 6.09 -11.95	70.15 6.49 -10.00	70.21 6.37 -8.92	70.26 6.49 -9.25	70.27 6.60 -8.70	70.32 6.76 -9.06	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.28 6.97 -6.65	70.22 6.36 -10.00	70.10 6.68 -9.51	72.80 6.92 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09

ASTORIA___3 23516	56.77 4.06 0.00	40.65 3.22 0.00	36.02 2.73 0.00	32.29 2.45 0.00	33.06 2.51 0.00	39.01 3.09 0.00	61.04 4.41 -12.92	65.45 5.40 -11.44	65.69 5.57 -8.07	69.62 5.96 -10.00	68.98 6.04 -8.02	68.99 6.22 -8.25	68.93 6.27 -7.69	68.87 6.32 -8.05	69.83 6.76 -7.18	71.22 7.07 -6.20	71.76 7.14 -6.07	71.23 6.79 -7.83	68.98 6.69 -5.63	69.84 5.98 -10.00	69.62 6.20 -9.51	68.49 6.33 -8.55	65.69 6.06 -9.55	65.68 4.92 -15.19
ASTORIA___4 23517	68.54 4.06 -11.77	68.54 3.22 -27.89	68.55 2.80 -32.46	68.55 2.54 -36.17	68.54 2.57 -35.42	68.54 3.09 -29.53	68.54 4.41 -20.42	69.75 5.40 -15.74	69.83 5.83 -11.95	69.88 6.22 -10.00	69.94 6.10 -8.92	69.93 6.16 -9.25	69.94 6.27 -8.70	69.94 6.38 -9.06	69.94 6.87 -7.18	71.34 7.19 -6.20	71.88 7.26 -6.07	71.35 6.91 -7.83	69.94 6.63 -6.65	69.89 6.03 -10.00	69.84 6.42 -9.51	72.47 6.59 -12.27	93.40 6.06 -37.26	68.54 4.88 -18.09
ASTORIA___5 23518	68.64 4.16 -11.77	68.58 3.26 -27.89	68.58 2.83 -32.46	68.55 2.54 -36.17	68.57 2.60 -35.42	68.58 3.13 -29.53	68.68 4.55 -20.42	69.94 5.59 -15.74	69.93 5.93 -11.95	69.94 6.28 -10.00	69.94 6.10 -8.92	69.93 6.16 -9.25	69.94 6.27 -8.70	69.94 6.38 -9.06	69.94 6.87 -7.18	71.34 7.19 -6.20	71.88 7.26 -6.07	71.35 6.91 -7.83	69.94 6.63 -6.65	69.95 6.09 -10.00	69.94 6.52 -9.51	72.74 6.86 -12.27	93.70 6.36 -37.26	68.72 5.06 -18.09
ASTRIA 10-13____ 23663	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.17 7.55 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.79 6.16 -9.55	65.68 4.92 -15.19
ATHENS_STG_1 23668	54.87 2.16 0.00	39.15 1.72 0.00	34.75 1.46 0.00	31.18 1.34 0.00	31.89 1.34 0.00	37.57 1.65 0.00	46.01 2.32 0.02	51.43 2.82 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.33 3.41 0.00	57.96 3.44 0.00	58.43 3.46 0.00	57.99 3.49 0.00	59.69 3.80 0.00	61.89 3.94 0.00	62.53 3.98 0.00	60.35 3.74 0.00	60.40 3.74 0.00	57.15 3.29 0.00	57.41 3.50 0.00	57.20 3.59 0.00	53.33 3.25 0.00	48.14 2.60 0.03
ATHENS_STG_2 23670	54.87 2.16 0.00	39.15 1.72 0.00	34.75 1.46 0.00	31.18 1.34 0.00	31.89 1.34 0.00	37.57 1.65 0.00	46.01 2.32 0.02	51.43 2.82 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.33 3.41 0.00	57.96 3.44 0.00	58.43 3.46 0.00	57.99 3.49 0.00	59.69 3.80 0.00	61.89 3.94 0.00	62.53 3.98 0.00	60.35 3.74 0.00	60.40 3.74 0.00	57.15 3.29 0.00	57.41 3.50 0.00	57.20 3.59 0.00	53.33 3.25 0.00	48.14 2.60 0.03
ATHENS_STG_3 23677	54.87 2.16 0.00	39.15 1.72 0.00	34.75 1.46 0.00	31.18 1.34 0.00	31.89 1.34 0.00	37.57 1.65 0.00	46.01 2.32 0.02	51.43 2.82 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.33 3.41 0.00	57.96 3.44 0.00	58.43 3.46 0.00	57.99 3.49 0.00	59.69 3.80 0.00	61.89 3.94 0.00	62.53 3.98 0.00	60.35 3.74 0.00	60.40 3.74 0.00	57.15 3.29 0.00	57.41 3.50 0.00	57.20 3.59 0.00	53.33 3.25 0.00	48.14 2.60 0.03
BARRETT 1-8___GRP4 24034	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT 9-12___GRP3 24033	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_1 23704	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_10 23701	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_11 23702	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_12 23703	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_2 23705	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_3 23706	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_4 23707	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66

BARRETT_IC_5 23708	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_6 23709	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_7 23710	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_8 23711	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT_IC_9 23700	56.40 3.69 0.00	50.88 3.48 -9.97	41.39 2.96 -5.14	36.27 2.69 -3.74	35.80 2.72 -2.53	39.22 3.30 0.00	52.15 4.68 -3.76	63.27 5.69 -8.97	63.97 5.52 -6.40	65.14 6.12 -5.36	65.85 6.15 -4.78	66.40 6.32 -5.56	67.42 6.38 -6.07	69.08 6.38 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	68.98 7.08 -3.35	69.07 6.85 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.19 6.43 -9.15	65.83 6.11 -9.64	63.33 5.10 -12.66
BARRETT___1 23545	56.29 3.58 0.00	50.81 3.41 -9.97	41.33 2.90 -5.14	36.21 2.63 -3.74	35.77 2.69 -2.53	39.15 3.23 0.00	52.06 4.59 -3.76	63.17 5.59 -8.97	63.81 5.36 -6.40	64.98 5.96 -5.36	65.58 5.88 -4.78	66.13 6.05 -5.56	67.09 6.05 -6.07	68.75 6.05 -8.20	69.88 6.54 -7.45	67.71 6.61 -3.15	68.63 6.73 -3.35	68.67 6.45 -5.61	70.92 6.46 -7.80	71.19 5.92 -11.41	69.87 5.98 -9.98	68.93 6.17 -9.15	65.58 5.86 -9.64	63.24 5.01 -12.66
BARRETT___2 23546	56.19 3.48 0.00	50.77 3.37 -9.97	41.29 2.86 -5.14	36.15 2.57 -3.74	35.71 2.63 -2.53	39.12 3.20 0.00	52.02 4.55 -3.76	58.24 5.64 -3.99	59.27 5.36 -1.86	61.19 5.96 -1.57	62.20 5.88 -1.40	63.92 6.05 -3.35	67.14 6.10 -6.07	68.80 6.10 -8.20	69.93 6.59 -7.45	67.71 6.61 -3.15	68.63 6.73 -3.35	68.73 6.51 -5.61	70.92 6.46 -7.80	71.09 5.82 -11.41	69.93 6.04 -9.98	68.93 6.17 -9.15	61.60 5.91 -5.61	59.13 5.01 -8.55
BEAVER RIVER___HYD 24048	52.87 0.16 0.00	37.43 0.00 0.00	33.26 -0.03 0.00	29.81 -0.03 0.00	30.52 -0.03 0.00	35.99 0.07 0.00	44.06 0.35 0.00	49.14 0.53 0.00	52.67 0.62 0.00	54.36 0.70 0.00	55.52 0.60 0.00	55.07 0.55 0.00	55.57 0.60 0.00	55.10 0.60 0.00	56.50 0.61 0.00	58.70 0.75 0.00	59.31 0.76 0.00	57.35 0.74 0.00	57.57 0.91 0.00	54.94 1.08 0.00	54.93 1.02 0.00	54.57 0.96 0.00	50.48 0.40 0.00	45.71 0.14 0.00
BEEBEE_GT_13 23619	51.76 -0.95 0.00	36.68 -0.75 0.00	32.46 -0.83 0.00	29.09 -0.75 0.00	29.79 -0.76 0.00	35.20 -0.72 0.00	42.55 -1.18 -0.02	48.08 -0.53 0.00	52.15 0.10 0.00	54.25 0.59 0.00	55.96 1.04 0.00	55.23 0.71 0.00	56.01 1.04 0.00	55.26 0.76 0.00	57.06 1.17 0.00	59.22 1.27 0.00	59.78 1.23 0.00	57.35 0.74 0.00	57.91 1.25 0.00	54.67 0.81 0.00	54.29 0.38 0.00	54.68 1.07 0.00	49.88 -0.20 0.00	44.37 -1.23 -0.03
BETHLEHEM___STEEL 23779	46.65 -6.06 0.00	32.71 -4.72 0.00	29.06 -4.23 0.00	26.08 -3.76 0.00	26.64 -3.91 0.00	31.32 -4.60 0.00	36.59 -6.34 0.78	42.73 -5.88 0.00	46.53 -5.52 0.00	48.51 -5.15 0.00	50.14 -4.78 0.00	49.23 -5.29 0.00	50.13 -4.84 0.00	49.32 -5.18 0.00	51.14 -4.75 0.00	53.26 -4.69 0.00	53.69 -4.86 0.00	51.29 -5.32 0.00	52.30 -4.36 0.00	49.34 -4.52 0.00	48.73 -5.18 0.00	49.37 -4.24 0.00	44.42 -5.66 0.00	37.98 -6.52 1.07
BINGHAMTON___COGEN 23790	51.08 -1.63 0.00	36.08 -1.35 0.00	32.06 -1.23 0.00	28.74 -1.10 0.00	29.42 -1.13 0.00	34.66 -1.26 0.00	42.26 -1.31 0.14	48.03 -0.58 0.00	52.15 0.10 0.00	53.98 0.32 0.00	55.47 0.55 0.00	55.01 0.49 0.00	55.63 0.66 0.00	54.99 0.49 0.00	56.62 0.73 0.00	58.76 0.81 0.00	59.37 0.82 0.00	57.18 0.57 0.00	57.45 0.79 0.00	54.40 0.54 0.00	54.34 0.43 0.00	54.20 0.59 0.00	49.48 -0.60 0.00	43.96 -1.41 0.20
BLACK RIVER___HYD 24047	52.60 -0.11 0.00	37.24 -0.19 0.00	33.06 -0.23 0.00	29.63 -0.21 0.00	30.34 -0.21 0.00	35.81 -0.11 0.00	43.93 0.22 0.00	49.19 0.58 0.00	52.88 0.83 0.00	54.63 0.97 0.00	55.80 0.88 0.00	55.34 0.82 0.00	55.90 0.93 0.00	55.43 0.93 0.00	56.84 0.95 0.00	58.99 1.04 0.00	59.66 1.11 0.00	57.63 1.02 0.00	57.85 1.19 0.00	55.15 1.29 0.00	55.10 1.19 0.00	54.84 1.23 0.00	50.53 0.45 0.00	45.52 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	54.34 1.63 0.00	38.70 1.27 0.00	34.36 1.07 0.00	30.82 0.98 0.00	31.56 1.01 0.00	37.14 1.22 0.00	45.37 1.66 0.00	50.60 1.99 0.00	54.24 2.19 0.00	56.13 2.47 0.00	57.45 2.53 0.00	57.08 2.56 0.00	57.61 2.64 0.00	57.17 2.67 0.00	58.74 2.85 0.00	60.96 3.01 0.00	61.59 3.04 0.00	59.44 2.83 0.00	59.44 2.78 0.00	56.28 2.42 0.00	56.50 2.59 0.00	56.29 2.68 0.00	52.43 2.35 0.00	47.44 1.87 0.00
BOC_GAS_DRP 24189	54.29 1.58 0.00	38.67 1.24 0.00	34.36 1.07 0.00	30.79 0.95 0.00	31.53 0.98 0.00	37.11 1.19 0.00	45.37 1.66 0.00	50.51 1.90 0.00	54.13 2.08 0.00	56.02 2.36 0.00	57.34 2.42 0.00	56.97 2.45 0.00	57.44 2.47 0.00	57.01 2.51 0.00	58.57 2.68 0.00	60.79 2.84 0.00	61.42 2.87 0.00	59.27 2.66 0.00	59.27 2.61 0.00	56.12 2.26 0.00	56.39 2.48 0.00	56.18 2.57 0.00	52.33 2.25 0.00	47.39 1.82 0.00
BOWLINE___1 23526	55.35 2.64 0.00	39.75 2.32 0.00	35.25 1.96 0.00	31.60 1.76 0.00	32.35 1.80 0.00	38.15 2.23 0.00	46.97 3.28 0.02	52.60 3.99 0.00	56.27 4.22 0.00	58.22 4.56 0.00	59.59 4.67 0.00	59.37 4.85 0.00	59.86 4.89 0.00	59.51 5.01 0.00	61.26 5.37 0.00	63.57 5.62 0.00	64.23 5.68 0.00	61.99 5.38 0.00	61.93 5.27 0.00	58.49 4.63 0.00	58.71 4.80 0.00	58.60 4.99 0.00	54.99 4.91 0.00	49.32 3.78 0.03
BOWLINE___2 23595	55.61 2.90 0.00	39.79 2.36 0.00	35.25 1.96 0.00	31.63 1.79 0.00	32.35 1.80 0.00	38.18 2.26 0.00	47.06 3.37 0.02	52.79 4.18 0.00	56.53 4.48 0.00	58.49 4.83 0.00	59.86 4.94 0.00	59.65 5.13 0.00	60.14 5.17 0.00	59.73 5.23 0.00	61.53 5.64 0.00	63.86 5.91 0.00	64.52 5.97 0.00	62.27 5.66 0.00	62.21 5.55 0.00	58.76 4.90 0.00	58.98 5.07 0.00	58.81 5.20 0.00	54.94 4.86 0.00	49.32 3.78 0.03

BROOKHAVEN___DRP 24191	56.29 3.58 0.00	51.18 3.78 -9.97	41.69 3.26 -5.14	36.53 2.95 -3.74	36.10 3.02 -2.53	39.51 3.59 0.00	52.41 4.94 -3.76	55.95 5.69 -1.65	56.88 5.10 0.27	59.36 5.90 0.20	60.73 5.99 0.18	63.27 6.43 -2.32	67.53 6.49 -6.07	69.24 6.54 -8.20	70.38 7.04 -7.45	68.17 7.07 -3.15	69.16 7.26 -3.35	69.24 7.02 -5.61	71.66 7.20 -7.80	71.73 6.46 -11.41	70.47 6.58 -9.98	69.51 6.75 -9.15	60.01 6.21 -3.72	57.43 5.24 -6.62
BROOKLYN_NAVY_YARD 23515	56.77 4.06 0.00	40.61 3.18 0.00	36.02 2.73 0.00	32.26 2.42 0.00	33.02 2.47 0.00	38.97 3.05 0.00	48.15 4.46 0.02	55.91 5.44 -1.86	58.31 5.83 -0.43	59.99 6.33 0.00	61.35 6.43 0.00	61.12 6.60 0.00	64.27 6.71 -2.59	65.01 6.76 -3.75	67.17 7.21 -4.07	67.17 7.48 -1.74	69.45 7.61 -3.29	67.85 7.19 -4.05	63.80 7.14 0.00	60.49 6.36 -0.27	60.49 6.58 0.00	60.26 6.65 0.00	63.97 6.11 -7.78	62.86 4.92 -12.37
BURROWS___LYONSDAL 23803	53.18 0.47 0.00	37.69 0.26 0.00	33.49 0.20 0.00	30.02 0.18 0.00	30.73 0.18 0.00	36.24 0.32 0.00	44.32 0.61 0.00	49.53 0.92 0.00	53.14 1.09 0.00	54.89 1.23 0.00	56.13 1.21 0.00	55.72 1.20 0.00	56.18 1.21 0.00	55.70 1.20 0.00	57.18 1.29 0.00	59.34 1.39 0.00	59.96 1.41 0.00	57.91 1.30 0.00	58.02 1.36 0.00	55.21 1.35 0.00	55.26 1.35 0.00	55.00 1.39 0.00	50.93 0.85 0.00	46.07 0.50 0.00
CALPINE BETH_PAGE_GT4 24209	56.50 3.79 0.00	51.11 3.71 -9.97	41.63 3.20 -5.14	36.44 2.86 -3.74	36.01 2.93 -2.53	39.48 3.56 0.00	52.41 4.94 -3.76	56.74 5.93 -2.20	58.05 5.78 -0.22	60.42 6.55 -0.21	61.76 6.65 -0.19	64.00 6.92 -2.56	67.86 6.82 -6.07	69.57 6.87 -8.20	70.72 7.38 -7.45	68.58 7.48 -3.15	69.57 7.67 -3.35	69.58 7.36 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.63 6.74 -9.98	69.57 6.81 -9.15	60.66 6.41 -4.17	57.93 5.29 -7.07
CALSPAN___DRP 24200	46.65 -6.06 0.00	32.71 -4.72 0.00	29.06 -4.23 0.00	26.08 -3.76 0.00	26.64 -3.91 0.00	31.32 -4.60 0.00	36.59 -6.34 0.78	42.73 -5.88 0.00	46.53 -5.52 0.00	48.51 -5.15 0.00	50.14 -4.78 0.00	49.23 -5.29 0.00	50.13 -4.84 0.00	49.32 -5.18 0.00	51.14 -4.75 0.00	53.26 -4.69 0.00	53.69 -4.86 0.00	51.29 -5.32 0.00	52.30 -4.36 0.00	49.34 -4.52 0.00	48.73 -5.18 0.00	49.37 -4.24 0.00	44.42 -5.66 0.00	37.98 -6.52 1.07
CARR STREET_E__SYR 24060	51.34 -1.37 0.00	36.42 -1.01 0.00	32.32 -0.97 0.00	28.97 -0.87 0.00	29.66 -0.89 0.00	34.95 -0.97 0.00	42.57 -1.14 0.00	47.69 -0.92 0.00	51.17 -0.88 0.00	52.91 -0.75 0.00	54.32 -0.60 0.00	53.87 -0.65 0.00	54.42 -0.55 0.00	53.74 -0.76 0.00	55.22 -0.67 0.00	57.25 -0.70 0.00	57.91 -0.64 0.00	55.82 -0.79 0.00	55.98 -0.68 0.00	53.11 -0.75 0.00	53.05 -0.86 0.00	53.02 -0.59 0.00	49.28 -0.80 0.00	44.43 -1.14 0.00
CARTHAGE___PAPER 23857	52.76 0.05 0.00	37.36 -0.07 0.00	33.16 -0.13 0.00	29.72 -0.12 0.00	30.43 -0.12 0.00	35.92 0.00 0.00	44.02 0.31 0.00	49.19 0.58 0.00	52.83 0.78 0.00	54.57 0.91 0.00	55.69 0.77 0.00	55.23 0.71 0.00	55.74 0.77 0.00	55.32 0.82 0.00	56.73 0.84 0.00	58.88 0.93 0.00	59.49 0.94 0.00	57.57 0.96 0.00	57.74 1.08 0.00	55.10 1.24 0.00	55.04 1.13 0.00	54.79 1.18 0.00	50.53 0.45 0.00	45.62 0.05 0.00
CE_DUNWOOD___DRP 24194	56.08 3.37 0.00	40.13 2.70 0.00	35.55 2.26 0.00	31.87 2.03 0.00	32.63 2.08 0.00	38.51 2.59 0.00	47.45 3.76 0.02	53.35 4.67 -0.07	57.07 5.00 -0.02	59.03 5.37 0.00	60.41 5.49 0.00	60.19 5.67 0.00	60.59 5.72 0.10	60.13 5.78 0.15	61.93 6.20 0.16	64.37 6.49 0.07	64.98 6.56 0.13	62.68 6.23 0.16	62.78 6.12 0.00	59.31 5.44 -0.01	59.57 5.66 0.00	59.35 5.74 0.00	55.69 5.31 -0.30	50.25 4.24 -0.44
CE_MILLWOOD___DRP 24193	55.87 3.16 0.00	39.98 2.55 0.00	35.45 2.16 0.00	31.78 1.94 0.00	32.54 1.99 0.00	38.36 2.44 0.00	47.32 3.63 0.02	53.09 4.42 -0.06	56.85 4.79 -0.01	58.81 5.15 0.00	60.19 5.27 0.00	59.97 5.45 0.00	60.38 5.50 0.09	59.94 5.56 0.12	61.73 5.98 0.14	64.15 6.26 0.06	64.82 6.38 0.11	62.48 6.00 0.13	62.55 5.89 0.00	59.09 5.22 -0.01	59.30 5.39 0.00	59.13 5.52 0.00	55.45 5.11 -0.26	50.01 4.06 -0.38
CE_NYC2_DRP 24202	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.31 6.65 -7.69	69.25 6.70 -8.05	70.22 7.15 -7.18	71.57 7.42 -6.20	72.11 7.49 -6.07	71.57 7.13 -7.83	69.37 7.08 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.81 6.65 -8.55	65.74 6.11 -9.55	65.68 4.92 -15.19
CE_NYC_DRP 24195	56.72 4.01 0.00	40.57 3.14 0.00	35.95 2.66 0.00	32.23 2.39 0.00	32.99 2.44 0.00	38.94 3.02 0.00	48.06 4.37 0.02	55.73 5.35 -1.77	58.24 5.78 -0.41	59.88 6.22 0.00	61.45 6.37 -0.16	61.56 6.54 -0.50	64.28 6.60 -2.71	65.07 6.65 -3.92	67.25 7.10 -4.26	67.19 7.42 -1.82	69.49 7.49 -3.45	67.98 7.13 -4.24	63.69 7.03 0.00	60.41 6.30 -0.25	60.38 6.47 0.00	60.20 6.59 0.00	63.56 6.06 -7.42	62.20 4.83 -11.80
CH_MIDHUDSON___DRP 24192	55.71 3.00 0.00	39.83 2.40 0.00	35.32 2.03 0.00	31.66 1.82 0.00	32.41 1.86 0.00	38.22 2.30 0.00	47.06 3.37 0.02	52.74 4.13 0.00	56.47 4.42 0.00	58.49 4.83 0.00	59.86 4.94 0.00	59.59 5.07 0.00	60.14 5.17 0.00	59.73 5.23 0.00	61.53 5.64 0.00	63.86 5.91 0.00	64.52 5.97 0.00	62.21 5.60 0.00	62.16 5.50 0.00	58.71 4.85 0.00	58.98 5.07 0.00	58.76 5.15 0.00	54.89 4.81 0.00	49.37 3.83 0.03
CH_MISC_IPPS 23765	55.19 2.48 0.00	39.45 2.02 0.00	34.99 1.70 0.00	31.36 1.52 0.00	32.11 1.56 0.00	37.86 1.94 0.00	46.71 3.02 0.02	52.30 3.69 0.00	56.01 3.96 0.00	57.95 4.29 0.00	59.31 4.39 0.00	59.05 4.53 0.00	59.59 4.62 0.00	59.19 4.69 0.00	61.03 5.14 0.00	63.28 5.33 0.00	63.99 5.44 0.00	61.76 5.15 0.00	61.70 5.04 0.00	58.22 4.36 0.00	58.49 4.58 0.00	58.27 4.66 0.00	54.44 4.36 0.00	49.05 3.51 0.03
CH_RES_BVR_FALLS 23983	52.82 0.11 0.00	37.50 0.07 0.00	33.36 0.07 0.00	29.90 0.06 0.00	30.61 0.06 0.00	35.99 0.07 0.00	43.75 0.04 0.00	48.61 0.00 0.00	52.05 0.00 -0.05	53.61 0.00 0.00	54.81 -0.11 0.00	54.41 -0.11 0.00	54.81 -0.16 0.00	54.39 -0.11 0.00	55.72 -0.17 0.00	57.78 -0.17 0.00	58.37 -0.18 0.00	56.55 -0.06 0.00	56.55 -0.11 0.00	53.86 0.00 0.00	53.91 0.00 0.00	53.45 -0.16 0.00	49.93 -0.15 0.00	45.57 0.00 0.00
CH_RES_NIAGARA 23895	46.65 -6.06 0.00	32.83 -4.60 0.00	29.10 -4.19 0.00	26.11 -3.73 0.00	26.67 -3.88 0.00	31.32 -4.60 0.00	36.21 -6.60 0.90	41.90 -6.71 0.00	45.13 -6.92 0.00	47.06 -6.60 0.00	48.60 -6.32 0.00	47.54 -6.98 0.00	48.43 -6.54 0.00	47.63 -6.87 0.00	49.41 -6.48 0.00	51.52 -6.43 0.00	51.88 -6.67 0.00	49.59 -7.02 0.00	50.71 -5.95 0.00	47.77 -6.09 0.00	47.23 -6.68 0.00	48.03 -5.58 0.00	43.87 -6.21 0.00	37.60 -6.74 1.23
CH_RES_SYRACUSE 23985	51.50 -1.21 0.00	36.57 -0.86 0.00	32.49 -0.80 0.00	29.12 -0.72 0.00	29.82 -0.73 0.00	35.13 -0.79 0.00	42.75 -0.96 0.00	47.78 -0.83 0.00	51.27 -0.78 0.00	53.07 -0.59 0.00	54.48 -0.44 0.00	54.08 -0.44 0.00	54.64 -0.33 0.00	53.95 -0.55 0.00	55.39 -0.50 0.00	57.49 -0.46 0.00	58.02 -0.53 0.00	55.93 -0.68 0.00	56.09 -0.57 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.52 -1.05 0.00

CORNELL____ 23752	49.23 -3.48 0.00	34.81 -2.62 0.00	30.83 -2.46 0.00	27.63 -2.21 0.00	28.29 -2.26 0.00	33.41 -2.51 0.00	40.75 -2.84 0.12	46.23 -2.38 0.00	50.07 -1.98 0.00	52.05 -1.61 0.00	53.55 -1.37 0.00	53.16 -1.36 0.00	53.76 -1.21 0.00	53.14 -1.36 0.00	54.66 -1.23 0.00	56.79 -1.16 0.00	57.32 -1.23 0.00	55.14 -1.47 0.00	55.36 -1.30 0.00	52.41 -1.45 0.00	52.24 -1.67 0.00	52.27 -1.34 0.00	47.73 -2.35 0.00	42.44 -2.96 0.17
COXSACKIE___GT 23611	55.45 2.74 0.00	39.53 2.10 0.00	35.09 1.80 0.00	31.45 1.61 0.00	32.20 1.65 0.00	37.93 2.01 0.00	46.66 2.97 0.02	52.60 3.99 0.00	56.53 4.48 0.00	58.44 4.78 0.00	59.92 5.00 0.00	59.59 5.07 0.00	60.14 5.17 0.00	59.73 5.23 0.00	61.65 5.76 0.00	63.98 6.03 0.00	64.64 6.09 0.00	62.33 5.72 0.00	62.33 5.67 0.00	58.81 4.95 0.00	58.98 5.07 0.00	58.76 5.15 0.00	54.59 4.51 0.00	49.00 3.46 0.03
CRESCENT___HYD 24018	55.13 2.42 0.00	39.23 1.80 0.00	34.82 1.53 0.00	31.21 1.37 0.00	31.96 1.41 0.00	37.64 1.72 0.00	46.20 2.49 0.00	51.33 2.72 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.27 3.35 0.00	57.96 3.44 0.00	58.38 3.41 0.00	57.93 3.43 0.00	59.58 3.69 0.00	61.77 3.82 0.00	62.41 3.86 0.00	60.23 3.62 0.00	60.34 3.68 0.00	57.25 3.39 0.00	57.47 3.56 0.00	57.36 3.75 0.00	53.23 3.15 0.00	48.26 2.69 0.00
CRUCIBLE_METL_DRP 24180	51.50 -1.21 0.00	36.57 -0.86 0.00	32.49 -0.80 0.00	29.12 -0.72 0.00	29.82 -0.73 0.00	35.13 -0.79 0.00	42.75 -0.96 0.00	47.78 -0.83 0.00	51.27 -0.78 0.00	53.07 -0.59 0.00	54.48 -0.44 0.00	54.08 -0.44 0.00	54.64 -0.33 0.00	53.95 -0.55 0.00	55.39 -0.50 0.00	57.49 -0.46 0.00	58.02 -0.53 0.00	55.93 -0.68 0.00	56.09 -0.57 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.52 -1.05 0.00
CSC___481_PGEN 24222	56.40 3.69 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.50 5.03 -3.76	56.05 5.79 -1.65	56.93 5.15 0.27	59.42 5.96 0.20	60.78 6.04 0.18	63.27 6.43 -2.32	67.58 6.54 -6.07	69.30 6.60 -8.20	70.44 7.10 -7.45	68.23 7.13 -3.15	69.28 7.38 -3.35	69.30 7.08 -5.61	71.83 7.37 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.06 6.26 -3.72	57.52 5.33 -6.62
DANSKAMMER___1 23586	55.19 2.48 0.00	39.45 2.02 0.00	34.99 1.70 0.00	31.36 1.52 0.00	32.11 1.56 0.00	37.86 1.94 0.00	46.71 3.02 0.02	52.30 3.69 0.00	56.01 3.96 0.00	57.95 4.29 0.00	59.31 4.39 0.00	59.05 4.53 0.00	59.59 4.62 0.00	59.19 4.69 0.00	61.03 5.14 0.00	63.28 5.33 0.00	63.99 5.44 0.00	61.76 5.15 0.00	61.70 5.04 0.00	58.22 4.36 0.00	58.49 4.58 0.00	58.27 4.66 0.00	54.44 4.36 0.00	49.05 3.51 0.03
DANSKAMMER___2 23589	55.19 2.48 0.00	39.45 2.02 0.00	34.99 1.70 0.00	31.36 1.52 0.00	32.11 1.56 0.00	37.86 1.94 0.00	46.71 3.02 0.02	52.30 3.69 0.00	56.01 3.96 0.00	57.95 4.29 0.00	59.31 4.39 0.00	59.05 4.53 0.00	59.59 4.62 0.00	59.19 4.69 0.00	61.03 5.14 0.00	63.28 5.33 0.00	63.99 5.44 0.00	61.76 5.15 0.00	61.70 5.04 0.00	58.22 4.36 0.00	58.49 4.58 0.00	58.27 4.66 0.00	54.44 4.36 0.00	49.05 3.51 0.03
DANSKAMMER___3 23590	54.98 2.27 0.00	39.34 1.91 0.00	34.85 1.56 0.00	31.27 1.43 0.00	31.99 1.44 0.00	37.75 1.83 0.00	46.53 2.84 0.02	52.11 3.50 0.00	55.80 3.75 0.00	57.68 4.02 0.00	59.04 4.12 0.00	58.83 4.31 0.00	59.31 4.34 0.00	58.97 4.47 0.00	60.75 4.86 0.00	63.05 5.10 0.00	63.76 5.21 0.00	61.53 4.92 0.00	61.48 4.82 0.00	58.01 4.15 0.00	58.28 4.37 0.00	58.06 4.45 0.00	54.24 4.16 0.00	48.87 3.33 0.03
DANSKAMMER___4 23591	55.03 2.32 0.00	39.38 1.95 0.00	34.89 1.60 0.00	31.27 1.43 0.00	32.02 1.47 0.00	37.79 1.87 0.00	46.57 2.88 0.02	52.11 3.50 0.00	55.80 3.75 0.00	57.68 4.02 0.00	59.04 4.12 0.00	58.83 4.31 0.00	59.31 4.34 0.00	58.97 4.47 0.00	60.75 4.86 0.00	63.05 5.10 0.00	63.70 5.15 0.00	61.53 4.92 0.00	61.48 4.82 0.00	58.01 4.15 0.00	58.22 4.31 0.00	58.01 4.40 0.00	54.24 4.16 0.00	48.91 3.37 0.03
DANSKAMMER___DIESEL 23592	55.19 2.48 0.00	39.45 2.02 0.00	34.99 1.70 0.00	31.36 1.52 0.00	32.11 1.56 0.00	37.86 1.94 0.00	46.71 3.02 0.02	52.30 3.69 0.00	56.01 3.96 0.00	57.95 4.29 0.00	59.31 4.39 0.00	59.05 4.53 0.00	59.59 4.62 0.00	59.19 4.69 0.00	61.03 5.14 0.00	63.28 5.33 0.00	63.99 5.44 0.00	61.76 5.15 0.00	61.70 5.04 0.00	58.22 4.36 0.00	58.49 4.58 0.00	58.27 4.66 0.00	54.44 4.36 0.00	49.05 3.51 0.03
DASHVILLE___HYD 23610	55.71 3.00 0.00	39.86 2.43 0.00	35.35 2.06 0.00	31.72 1.88 0.00	32.44 1.89 0.00	38.25 2.33 0.00	47.14 3.45 0.02	53.03 4.42 0.00	56.73 4.68 0.00	58.70 5.04 0.00	60.08 5.16 0.00	59.86 5.34 0.00	60.41 5.44 0.00	60.00 5.50 0.00	61.87 5.98 0.00	64.15 6.20 0.00	64.87 6.32 0.00	62.55 5.94 0.00	62.55 5.89 0.00	59.03 5.17 0.00	59.25 5.34 0.00	59.02 5.41 0.00	55.14 5.06 0.00	49.55 4.01 0.03
DOGLEVILLE___HYD 23807	55.50 2.79 0.00	39.34 1.91 0.00	34.92 1.63 0.00	31.30 1.46 0.00	32.05 1.50 0.00	37.75 1.83 0.00	46.29 2.58 0.00	51.92 3.31 0.00	55.85 3.80 0.00	57.79 4.13 0.00	59.20 4.28 0.00	58.77 4.25 0.00	59.31 4.34 0.00	58.81 4.31 0.00	60.36 4.47 0.00	62.59 4.64 0.00	63.29 4.74 0.00	61.14 4.53 0.00	61.14 4.48 0.00	58.01 4.15 0.00	58.06 4.15 0.00	57.74 4.13 0.00	53.44 3.36 0.00	48.17 2.60 0.00
DUNKIRK___1 23563	44.75 -7.96 0.00	31.25 -6.18 0.00	28.03 -5.26 0.00	25.16 -4.68 0.00	25.69 -4.86 0.00	30.28 -5.64 0.00	35.52 -7.47 0.72	42.29 -6.32 0.00	46.79 -5.26 0.00	48.78 -4.88 0.00	50.42 -4.50 0.00	49.67 -4.85 0.00	50.57 -4.40 0.00	49.81 -4.69 0.00	51.59 -4.30 0.00	53.66 -4.29 0.00	54.10 -4.45 0.00	51.80 -4.81 0.00	52.69 -3.97 0.00	49.66 -4.20 0.00	49.11 -4.80 0.00	49.43 -4.18 0.00	43.47 -6.61 0.00	36.60 -7.98 0.99
DUNKIRK___2 23564	44.75 -7.96 0.00	31.25 -6.18 0.00	28.03 -5.26 0.00	25.16 -4.68 0.00	25.69 -4.86 0.00	30.28 -5.64 0.00	35.52 -7.47 0.72	42.29 -6.32 0.00	46.79 -5.26 0.00	48.78 -4.88 0.00	50.42 -4.50 0.00	49.67 -4.85 0.00	50.57 -4.40 0.00	49.81 -4.69 0.00	51.59 -4.30 0.00	53.66 -4.29 0.00	54.10 -4.45 0.00	51.80 -4.81 0.00	52.69 -3.97 0.00	49.66 -4.20 0.00	49.11 -4.80 0.00	49.43 -4.18 0.00	43.47 -6.61 0.00	36.60 -7.98 0.99
DUNKIRK___3 23565	45.28 -7.43 0.00	31.67 -5.76 0.00	28.36 -4.93 0.00	25.42 -4.42 0.00	25.97 -4.58 0.00	30.60 -5.32 0.00	35.91 -7.08 0.72	42.53 -6.08 0.00	46.90 -5.15 0.00	48.83 -4.83 0.00	50.47 -4.45 0.00	49.72 -4.80 0.00	50.63 -4.34 0.00	49.81 -4.69 0.00	51.64 -4.25 0.00	53.72 -4.23 0.00	54.16 -4.39 0.00	51.80 -4.81 0.00	52.69 -3.97 0.00	49.71 -4.15 0.00	49.17 -4.74 0.00	49.54 -4.07 0.00	43.82 -6.26 0.00	37.11 -7.47 0.99
DUNKIRK___4 23566	45.28 -7.43 0.00	31.67 -5.76 0.00	28.36 -4.93 0.00	25.42 -4.42 0.00	25.97 -4.58 0.00	30.60 -5.32 0.00	35.91 -7.08 0.72	42.53 -6.08 0.00	46.90 -5.15 0.00	48.83 -4.83 0.00	50.47 -4.45 0.00	49.72 -4.80 0.00	50.63 -4.34 0.00	49.81 -4.69 0.00	51.64 -4.25 0.00	53.72 -4.23 0.00	54.16 -4.39 0.00	51.80 -4.81 0.00	52.69 -3.97 0.00	49.71 -4.15 0.00	49.17 -4.74 0.00	49.54 -4.07 0.00	43.82 -6.26 0.00	37.11 -7.47 0.99

EAST HAMPTON___GT 23717	58.77 6.06 0.00	52.75 5.35 -9.97	43.02 4.59 -5.14	37.70 4.12 -3.74	37.30 4.22 -2.53	40.98 5.06 0.00	54.42 6.95 -3.76	58.82 8.56 -1.65	60.21 8.43 0.27	63.01 9.55 0.20	64.63 9.89 0.18	67.25 10.41 -2.32	71.70 10.66 -6.07	73.44 10.74 -8.20	74.74 11.40 -7.45	72.63 11.53 -3.15	73.73 11.83 -3.35	73.60 11.38 -5.61	76.19 11.73 -7.80	75.93 10.66 -11.41	74.67 10.78 -9.98	73.54 10.78 -9.15	63.16 9.36 -3.72	59.80 7.61 -6.62
EAST RIVER___6 23660	56.82 4.11 0.00	40.65 3.22 0.00	36.02 2.73 0.00	32.29 2.45 0.00	33.02 2.47 0.00	38.97 3.05 0.00	48.19 4.50 0.02	56.01 5.54 -1.86	58.47 5.99 -0.43	60.15 6.49 0.00	62.38 6.59 -0.87	63.96 6.76 -2.68	64.44 6.87 -2.60	65.13 6.87 -3.76	67.24 7.27 -4.08	67.22 7.53 -1.74	69.46 7.61 -3.30	67.97 7.30 -4.06	63.91 7.25 0.00	60.70 6.57 -0.27	60.65 6.74 0.00	60.42 6.81 0.00	63.97 6.11 -7.78	62.86 4.92 -12.37
EAST RIVER___7 23524	56.82 4.11 0.00	40.65 3.22 0.00	36.02 2.73 0.00	32.29 2.45 0.00	33.02 2.47 0.00	38.97 3.05 0.00	48.19 4.50 0.02	56.01 5.54 -1.86	58.47 5.99 -0.43	60.15 6.49 0.00	62.38 6.59 -0.87	63.96 6.76 -2.68	64.44 6.87 -2.60	65.13 6.87 -3.76	67.24 7.27 -4.08	67.22 7.53 -1.74	69.46 7.61 -3.30	67.97 7.30 -4.06	63.91 7.25 0.00	60.70 6.57 -0.27	60.65 6.74 0.00	60.42 6.81 0.00	63.97 6.11 -7.78	62.86 4.92 -12.37
EAST_HAMPTON___DIESEL 23722	58.77 6.06 0.00	52.75 5.35 -9.97	43.02 4.59 -5.14	37.70 4.12 -3.74	37.30 4.22 -2.53	40.98 5.06 0.00	54.42 6.95 -3.76	58.82 8.56 -1.65	60.21 8.43 0.27	63.01 9.55 0.20	64.63 9.89 0.18	67.25 10.41 -2.32	71.70 10.66 -6.07	73.44 10.74 -8.20	74.74 11.40 -7.45	72.63 11.53 -3.15	73.73 11.83 -3.35	73.60 11.38 -5.61	76.19 11.73 -7.80	75.93 10.66 -11.41	74.67 10.78 -9.98	73.54 10.78 -9.15	63.16 9.36 -3.72	59.80 7.61 -6.62
ELEC_TRO_TEK 24086	56.14 3.43 0.00	50.69 3.29 -9.97	41.26 2.83 -5.14	36.12 2.54 -3.74	35.68 2.60 -2.53	39.08 3.16 0.00	51.93 4.46 -3.76	56.38 5.40 -2.37	57.74 5.31 -0.38	60.01 6.01 -0.34	61.27 6.04 -0.31	63.48 6.32 -2.64	67.42 6.38 -6.07	69.13 6.43 -8.20	70.21 6.87 -7.45	68.11 7.01 -3.15	69.10 7.20 -3.35	69.13 6.91 -5.61	71.32 6.86 -7.80	71.41 6.14 -11.41	70.20 6.31 -9.98	69.14 6.38 -9.15	60.29 5.91 -4.30	57.66 4.88 -7.21
E_CANADA_CAP_HY 24051	53.66 0.95 0.00	38.10 0.67 0.00	33.86 0.57 0.00	30.35 0.51 0.00	31.07 0.52 0.00	36.60 0.68 0.00	44.69 1.01 0.03	50.02 1.41 0.00	53.87 1.82 0.00	55.70 2.04 0.00	57.12 2.20 0.00	56.81 2.29 0.00	57.17 2.20 0.00	56.63 2.13 0.00	58.24 2.35 0.00	60.38 2.43 0.00	61.18 2.63 0.00	59.04 2.43 0.00	59.21 2.55 0.00	56.12 2.26 0.00	56.28 2.37 0.00	56.13 2.52 0.00	51.83 1.75 0.00	46.71 1.18 0.04
E_CANADA_MHWK_HY 24050	55.50 2.79 0.00	39.34 1.91 0.00	34.92 1.63 0.00	31.30 1.46 0.00	32.05 1.50 0.00	37.75 1.83 0.00	46.29 2.58 0.00	51.92 3.31 0.00	55.85 3.80 0.00	57.79 4.13 0.00	59.20 4.28 0.00	58.77 4.25 0.00	59.31 4.34 0.00	58.81 4.31 0.00	60.36 4.47 0.00	62.59 4.64 0.00	63.29 4.74 0.00	61.14 4.53 0.00	61.14 4.48 0.00	58.01 4.15 0.00	58.06 4.15 0.00	57.74 4.13 0.00	53.44 3.36 0.00	48.17 2.60 0.00
E_FISHKILL___LBMP 23776	55.71 3.00 0.00	39.83 2.40 0.00	35.32 2.03 0.00	31.69 1.85 0.00	32.41 1.86 0.00	38.22 2.30 0.00	47.06 3.37 0.02	52.69 4.08 0.00	56.42 4.37 0.00	58.44 4.78 0.00	59.75 4.83 0.00	59.48 4.96 0.00	59.97 5.00 0.00	59.62 5.12 0.00	61.37 5.48 0.00	63.63 5.68 0.00	64.35 5.80 0.00	62.04 5.43 0.00	62.04 5.38 0.00	58.65 4.79 0.00	58.87 4.96 0.00	58.70 5.09 0.00	54.79 4.71 0.00	49.37 3.83 0.03
FAR ROCKAWAY___4 23548	57.45 4.74 0.00	51.52 4.12 -9.97	41.96 3.53 -5.14	36.74 3.16 -3.74	36.29 3.21 -2.53	39.69 3.77 0.00	52.80 5.33 -3.76	63.02 6.81 -7.60	63.97 6.77 -5.15	65.49 7.51 -4.32	66.46 7.69 -3.85	67.50 8.02 -4.96	69.18 8.14 -6.07	70.88 8.18 -8.20	71.89 8.55 -7.45	69.97 8.87 -3.15	70.97 9.07 -3.35	70.94 8.72 -5.61	72.56 8.10 -7.80	72.59 7.32 -11.41	71.92 8.03 -9.98	70.86 8.10 -9.15	66.07 7.46 -8.53	63.39 6.29 -11.53
FENNER___WINDPWR 24204	53.03 0.32 0.00	37.58 0.15 0.00	33.39 0.10 0.00	29.90 0.06 0.00	30.64 0.09 0.00	36.10 0.18 0.00	44.15 0.44 0.00	49.49 0.88 0.00	53.20 1.15 0.00	55.00 1.34 0.00	56.29 1.37 0.00	55.88 1.36 0.00	56.40 1.43 0.00	55.81 1.31 0.00	57.34 1.45 0.00	59.46 1.51 0.00	60.13 1.58 0.00	58.03 1.42 0.00	58.13 1.47 0.00	55.21 1.35 0.00	55.20 1.29 0.00	55.06 1.45 0.00	50.93 0.85 0.00	45.98 0.41 0.00
FIBERTEK___ENERGY 23856	51.50 -1.21 0.00	36.57 -0.86 0.00	32.49 -0.80 0.00	29.12 -0.72 0.00	29.82 -0.73 0.00	35.13 -0.79 0.00	42.75 -0.96 0.00	47.78 -0.83 0.00	51.27 -0.78 0.00	53.07 -0.59 0.00	54.48 -0.44 0.00	54.08 -0.44 0.00	54.64 -0.33 0.00	53.95 -0.55 0.00	55.39 -0.50 0.00	57.49 -0.46 0.00	58.02 -0.53 0.00	55.93 -0.68 0.00	56.09 -0.57 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.52 -1.05 0.00
FITZPATRICK____ 23598	50.65 -2.06 0.00	35.93 -1.50 0.00	31.93 -1.36 0.00	28.62 -1.22 0.00	29.30 -1.25 0.00	34.48 -1.44 0.00	41.92 -1.79 0.00	46.81 -1.80 0.00	50.07 -1.98 0.00	51.73 -1.93 0.00	53.00 -1.92 0.00	52.56 -1.96 0.00	53.05 -1.92 0.00	52.37 -2.13 0.00	53.77 -2.12 0.00	55.75 -2.20 0.00	56.33 -2.22 0.00	54.35 -2.26 0.00	54.51 -2.15 0.00	51.76 -2.10 0.00	51.75 -2.16 0.00	51.68 -1.93 0.00	48.28 -1.80 0.00	43.75 -1.82 0.00
FORT ORANGE____ 23900	55.13 2.42 0.00	39.23 1.80 0.00	34.85 1.56 0.00	31.24 1.40 0.00	31.99 1.44 0.00	37.68 1.76 0.00	46.20 2.49 0.00	51.48 2.87 0.00	55.28 3.23 0.00	57.20 3.54 0.00	58.60 3.68 0.00	58.28 3.76 0.00	58.76 3.79 0.00	58.32 3.82 0.00	59.97 4.08 0.00	62.18 4.23 0.00	62.82 4.27 0.00	60.63 4.02 0.00	60.68 4.02 0.00	57.41 3.55 0.00	57.63 3.72 0.00	57.47 3.86 0.00	53.44 3.36 0.00	48.30 2.73 0.00
FORT_DRUM_COGEN 23780	52.55 -0.16 0.00	37.17 -0.26 0.00	33.02 -0.27 0.00	29.57 -0.27 0.00	30.31 -0.24 0.00	35.78 -0.14 0.00	43.88 0.17 0.00	49.14 0.53 0.00	52.78 0.73 0.00	54.52 0.86 0.00	55.69 0.77 0.00	55.23 0.71 0.00	55.74 0.77 0.00	55.26 0.76 0.00	56.73 0.84 0.00	58.88 0.93 0.00	59.49 0.94 0.00	57.52 0.91 0.00	57.68 1.02 0.00	55.04 1.18 0.00	54.99 1.08 0.00	54.74 1.13 0.00	50.43 0.35 0.00	45.48 -0.09 0.00
FPL_FAR_ROCK_GT1 24212	57.45 4.74 0.00	51.52 4.12 -9.97	41.96 3.53 -5.14	36.74 3.16 -3.74	36.29 3.21 -2.53	39.69 3.77 0.00	52.80 5.33 -3.76	63.02 6.81 -7.60	63.97 6.77 -5.15	65.49 7.51 -4.32	66.46 7.69 -3.85	67.50 8.02 -4.96	69.18 8.14 -6.07	70.88 8.18 -8.20	71.89 8.55 -7.45	69.97 8.87 -3.15	70.97 9.07 -3.35	70.94 8.72 -5.61	72.00 7.54 -7.80	72.06 6.79 -11.41	71.92 8.03 -9.98	70.86 8.10 -9.15	66.07 7.46 -8.53	63.39 6.29 -11.53
FPL_FAR_ROCK_GT2 23815	57.45 4.74 0.00	51.52 4.12 -9.97	41.96 3.53 -5.14	36.74 3.16 -3.74	36.29 3.21 -2.53	39.69 3.77 0.00	52.80 5.33 -3.76	63.02 6.81 -7.60	63.97 6.77 -5.15	65.49 7.51 -4.32	66.46 7.69 -3.85	67.50 8.02 -4.96	69.18 8.14 -6.07	70.88 8.18 -8.20	71.89 8.55 -7.45	69.97 8.87 -3.15	70.97 9.07 -3.35	70.94 8.72 -5.61	72.56 7.54 -7.80	72.59 7.32 -11.41	71.92 8.03 -9.98	70.86 8.10 -9.15	66.07 7.46 -8.53	63.39 6.29 -11.53

FRANKLIN_FALL_HYD 24054	52.45 -0.26 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.32 -0.39 0.00	48.03 -0.58 0.00	51.22 -0.83 0.00	52.64 -1.02 0.00	53.77 -1.15 0.00	53.16 -1.36 0.00	53.54 -1.43 0.00	53.25 -1.25 0.00	54.44 -1.45 0.00	56.39 -1.56 0.00	56.79 -1.76 0.00	55.31 -1.30 0.00	55.36 -1.30 0.00	53.05 -0.81 0.00	52.99 -0.92 0.00	52.16 -1.45 0.00	48.83 -1.25 0.00	45.07 -0.50 0.00
FULTON COGEN____ 23766	51.55 -1.16 0.00	36.53 -0.90 0.00	32.42 -0.87 0.00	29.06 -0.78 0.00	29.76 -0.79 0.00	35.06 -0.86 0.00	42.70 -1.01 0.00	47.78 -0.83 0.00	51.22 -0.83 0.00	52.96 -0.70 0.00	54.37 -0.55 0.00	53.92 -0.60 0.00	54.48 -0.49 0.00	53.79 -0.71 0.00	55.22 -0.67 0.00	57.31 -0.64 0.00	57.85 -0.70 0.00	55.82 -0.79 0.00	55.98 -0.68 0.00	53.05 -0.81 0.00	53.05 -0.86 0.00	53.02 -0.59 0.00	49.33 -0.75 0.00	44.57 -1.00 0.00
G.F.CEMENT____DRP 24184	55.24 2.53 0.00	39.26 1.83 0.00	34.79 1.50 0.00	31.18 1.34 0.00	31.96 1.41 0.00	37.68 1.76 0.00	46.42 2.71 0.00	51.48 2.87 0.00	55.49 3.44 0.00	56.99 3.33 0.00	57.83 2.91 0.00	57.63 3.11 0.00	57.66 2.69 0.00	57.23 2.73 0.00	58.80 2.91 0.00	60.96 3.01 0.00	61.65 3.10 0.00	59.61 3.00 0.00	60.12 3.46 0.00	57.52 3.66 0.00	57.74 3.83 0.00	57.85 4.24 0.00	53.49 3.41 0.00	48.44 2.87 0.00
GARDENVILLE____LBMP 24039	46.54 -6.17 0.00	32.64 -4.79 0.00	29.03 -4.26 0.00	26.02 -3.82 0.00	26.58 -3.97 0.00	31.29 -4.63 0.00	36.53 -6.38 0.80	42.68 -5.93 0.00	46.43 -5.62 0.00	48.40 -5.26 0.00	50.03 -4.89 0.00	49.12 -5.40 0.00	50.02 -4.95 0.00	49.21 -5.29 0.00	51.03 -4.86 0.00	53.14 -4.81 0.00	53.57 -4.98 0.00	51.23 -5.38 0.00	52.24 -4.42 0.00	49.23 -4.63 0.00	48.68 -5.23 0.00	49.27 -4.34 0.00	44.32 -5.76 0.00	37.87 -6.61 1.09
GENERAL____MILLS 23808	46.65 -6.06 0.00	32.71 -4.72 0.00	29.06 -4.23 0.00	26.08 -3.76 0.00	26.64 -3.91 0.00	31.32 -4.60 0.00	36.59 -6.34 0.78	42.73 -5.88 0.00	46.53 -5.52 0.00	48.51 -5.15 0.00	50.14 -4.78 0.00	49.23 -5.29 0.00	50.13 -4.84 0.00	49.32 -5.18 0.00	51.14 -4.75 0.00	53.26 -4.69 0.00	53.69 -4.86 0.00	51.29 -5.32 0.00	52.30 -4.36 0.00	49.34 -4.52 0.00	48.73 -5.18 0.00	49.37 -4.24 0.00	44.42 -5.66 0.00	37.98 -6.52 1.07
GE_PLASTICS____DRP 24183	54.03 1.32 0.00	38.48 1.05 0.00	34.19 0.90 0.00	30.65 0.81 0.00	31.37 0.82 0.00	36.93 1.01 0.00	45.15 1.44 0.00	50.26 1.65 0.00	53.92 1.87 0.00	55.75 2.09 0.00	57.06 2.14 0.00	56.70 2.18 0.00	57.22 2.25 0.00	56.73 2.23 0.00	58.35 2.46 0.00	60.50 2.55 0.00	61.13 2.58 0.00	58.99 2.38 0.00	59.04 2.38 0.00	55.91 2.05 0.00	56.12 2.21 0.00	55.92 2.31 0.00	52.13 2.05 0.00	47.21 1.64 0.00
GILBOA____1 23756	54.45 1.74 0.00	38.78 1.35 0.00	34.52 1.23 0.00	30.94 1.10 0.00	31.68 1.13 0.00	37.21 1.29 0.00	45.30 1.62 0.03	50.65 2.04 0.00	54.34 2.29 0.00	56.18 2.52 0.00	57.50 2.58 0.00	56.97 2.45 0.00	57.50 2.53 0.00	57.01 2.51 0.00	58.63 2.74 0.00	60.85 2.90 0.00	61.48 2.93 0.00	59.33 2.72 0.00	59.38 2.72 0.00	56.23 2.37 0.00	56.55 2.64 0.00	56.34 2.73 0.00	52.43 2.35 0.00	47.35 1.82 0.04
GILBOA____2 23757	54.66 1.95 0.00	38.93 1.50 0.00	34.65 1.36 0.00	31.09 1.25 0.00	31.80 1.25 0.00	37.36 1.44 0.00	45.30 1.62 0.03	50.65 2.04 0.00	54.34 2.29 0.00	56.18 2.52 0.00	57.50 2.58 0.00	56.97 2.45 0.00	57.50 2.53 0.00	57.01 2.51 0.00	58.63 2.74 0.00	60.85 2.90 0.00	61.48 2.93 0.00	59.33 2.72 0.00	59.38 2.72 0.00	56.23 2.37 0.00	56.55 2.64 0.00	56.34 2.73 0.00	52.43 2.35 0.00	47.35 1.82 0.04
GILBOA____3 23758	54.45 1.74 0.00	38.78 1.35 0.00	34.65 1.36 0.00	31.09 1.25 0.00	31.80 1.25 0.00	37.21 1.29 0.00	45.30 1.62 0.03	50.65 2.04 0.00	54.34 2.29 0.00	56.18 2.52 0.00	57.50 2.58 0.00	56.76 2.24 0.00	57.22 2.25 0.00	56.79 2.29 0.00	58.40 2.51 0.00	60.56 2.61 0.00	61.18 2.63 0.00	59.04 2.43 0.00	59.10 2.44 0.00	55.96 2.10 0.00	56.55 2.64 0.00	56.34 2.73 0.00	52.43 2.35 0.00	47.35 1.82 0.04
GILBOA____4 23759	54.66 1.95 0.00	38.93 1.50 0.00	34.65 1.36 0.00	31.09 1.25 0.00	31.80 1.25 0.00	37.36 1.44 0.00	45.30 1.62 0.03	50.65 2.04 0.00	54.34 2.29 0.00	56.18 2.52 0.00	57.50 2.58 0.00	56.97 2.45 0.00	57.50 2.53 0.00	57.01 2.51 0.00	58.63 2.74 0.00	60.85 2.90 0.00	61.48 2.93 0.00	59.33 2.72 0.00	59.38 2.72 0.00	56.23 2.37 0.00	56.55 2.64 0.00	56.34 2.73 0.00	52.43 2.35 0.00	47.35 1.82 0.04
GILBOA____ 23599	54.45 1.74 0.00	38.78 1.35 0.00	34.52 1.23 0.00	30.94 1.10 0.00	31.68 1.13 0.00	37.21 1.29 0.00	45.30 1.62 0.03	50.65 2.04 0.00	54.34 2.29 0.00	56.18 2.52 0.00	57.50 2.58 0.00	56.97 2.45 0.00	57.50 2.53 0.00	57.01 2.51 0.00	58.63 2.74 0.00	60.85 2.90 0.00	61.48 2.93 0.00	59.33 2.72 0.00	59.38 2.72 0.00	56.23 2.37 0.00	56.55 2.64 0.00	56.34 2.73 0.00	52.43 2.35 0.00	47.35 1.82 0.04
GINNA____ 23603	46.81 -5.90 0.00	33.20 -4.23 0.00	29.40 -3.89 0.00	26.35 -3.49 0.00	26.98 -3.57 0.00	31.82 -4.10 0.00	38.46 -5.29 -0.04	43.21 -5.40 0.00	46.48 -5.57 0.00	48.29 -5.37 0.00	49.76 -5.16 0.00	49.12 -5.40 0.00	49.80 -5.17 0.00	49.10 -5.40 0.00	50.69 -5.20 0.00	52.62 -5.33 0.00	53.05 -5.50 0.00	51.01 -5.60 0.00	51.39 -5.27 0.00	48.53 -5.33 0.00	48.30 -5.61 0.00	48.62 -4.99 0.00	44.87 -5.21 0.00	40.20 -5.42 -0.05
GLEN PARK____ 23778	52.87 0.16 0.00	37.39 -0.04 0.00	33.19 -0.10 0.00	29.75 -0.09 0.00	30.46 -0.09 0.00	35.99 0.07 0.00	44.15 0.44 0.00	49.53 0.92 0.00	53.25 1.20 0.00	55.11 1.45 0.00	56.24 1.32 0.00	55.83 1.31 0.00	56.34 1.37 0.00	55.86 1.36 0.00	57.34 1.45 0.00	59.51 1.56 0.00	60.13 1.58 0.00	58.14 1.53 0.00	58.30 1.64 0.00	55.58 1.72 0.00	55.53 1.62 0.00	55.33 1.72 0.00	50.88 0.80 0.00	45.75 0.18 0.00
GLENWOOD_IC_1_G5 23712	56.50 3.79 0.00	50.73 3.33 -9.97	41.26 2.83 -5.14	36.12 2.54 -3.74	35.68 2.60 -2.53	39.12 3.20 0.00	52.02 4.55 -3.76	56.71 5.54 -2.56	58.28 5.67 -0.56	60.48 6.33 -0.49	61.84 6.48 -0.44	63.95 6.71 -2.72	67.86 6.82 -6.07	69.57 6.87 -8.20	70.66 7.32 -7.45	68.63 7.53 -3.15	69.57 7.67 -3.35	69.58 7.36 -5.61	71.60 7.14 -7.80	71.68 6.41 -11.41	70.47 6.58 -9.98	69.51 6.75 -9.15	60.75 6.21 -4.46	57.95 5.01 -7.37
GLENWOOD_IC_2_G1 23688	56.35 3.64 0.00	50.51 3.11 -9.97	41.09 2.66 -5.14	35.97 2.39 -3.74	35.49 2.41 -2.53	38.90 2.98 0.00	51.75 4.28 -3.76	55.73 5.20 -1.92	57.38 5.36 0.03	59.62 5.96 0.00	61.02 6.10 0.00	63.23 6.27 -2.44	67.42 6.38 -6.07	69.13 6.43 -8.20	70.21 6.87 -7.45	68.17 7.07 -3.15	69.10 7.20 -3.35	69.13 6.91 -5.61	71.26 6.80 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.88 5.86 -3.94	57.15 4.74 -6.84
GLENWOOD_IC_3_G1 23689	56.35 3.64 0.00	50.51 3.11 -9.97	41.09 2.66 -5.14	35.97 2.39 -3.74	35.49 2.41 -2.53	38.90 2.98 0.00	51.75 4.28 -3.76	55.73 5.20 -1.92	57.38 5.36 0.03	59.62 5.96 0.00	61.02 6.10 0.00	63.23 6.27 -2.44	67.42 6.38 -6.07	69.13 6.43 -8.20	70.21 6.87 -7.45	68.17 7.07 -3.15	69.10 7.20 -3.35	69.13 6.91 -5.61	71.26 6.80 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.88 5.86 -3.94	57.15 4.74 -6.84

GLENWOOD___4 23550	56.50 3.79 0.00	50.73 3.33 -9.97	41.29 2.86 -5.14	36.12 2.54 -3.74	35.68 2.60 -2.53	39.12 3.20 0.00	52.02 4.55 -3.76	56.71 5.54 -2.56	58.28 5.67 -0.56	60.48 6.33 -0.49	61.84 6.48 -0.44	63.95 6.71 -2.72	67.86 6.82 -6.07	69.57 6.87 -8.20	70.66 7.32 -7.45	68.63 7.53 -3.15	69.57 7.67 -3.35	69.58 7.36 -5.61	71.66 7.20 -7.80	71.68 6.41 -11.41	70.47 6.58 -9.98	69.51 6.75 -9.15	60.75 6.21 -4.46	57.95 5.01 -7.37
GLENWOOD___5 23614	56.50 3.79 0.00	50.73 3.33 -9.97	41.29 2.86 -5.14	36.12 2.54 -3.74	35.68 2.60 -2.53	39.12 3.20 0.00	52.02 4.55 -3.76	56.71 5.54 -2.56	58.28 5.67 -0.56	60.48 6.33 -0.49	61.84 6.48 -0.44	63.95 6.71 -2.72	67.86 6.82 -6.07	69.57 6.87 -8.20	70.66 7.32 -7.45	68.63 7.53 -3.15	69.57 7.67 -3.35	69.58 7.36 -5.61	71.66 7.20 -7.80	71.68 6.41 -11.41	70.47 6.58 -9.98	69.51 6.75 -9.15	60.75 6.21 -4.46	57.95 5.01 -7.37
GLOBAL GREEN_PORT_GT1 23814	58.77 6.06 0.00	52.75 5.35 -9.97	43.02 4.59 -5.14	37.70 4.12 -3.74	37.30 4.22 -2.53	40.98 5.06 0.00	54.42 6.95 -3.76	58.82 8.56 -1.65	60.21 8.43 0.27	63.01 9.55 0.20	64.63 9.89 0.18	67.25 10.41 -2.32	71.70 10.66 -6.07	73.44 10.74 -8.20	74.74 11.40 -7.45	72.63 11.53 -3.15	73.73 11.83 -3.35	73.60 11.38 -5.61	76.19 11.73 -7.80	75.93 10.66 -11.41	74.67 10.78 -9.98	73.54 10.78 -9.15	63.16 9.36 -3.72	59.80 7.61 -6.62
GOUDEY___7 23579	51.08 -1.63 0.00	36.04 -1.39 0.00	32.03 -1.26 0.00	28.71 -1.13 0.00	29.36 -1.19 0.00	34.63 -1.29 0.00	42.22 -1.31 0.18	48.17 -0.44 0.00	52.41 0.36 0.00	54.30 0.64 0.00	55.80 0.88 0.00	55.34 0.82 0.00	56.01 1.04 0.00	55.37 0.87 0.00	57.01 1.12 0.00	59.17 1.22 0.00	59.72 1.17 0.00	57.52 0.91 0.00	57.85 1.19 0.00	54.72 0.86 0.00	54.66 0.75 0.00	54.52 0.91 0.00	49.58 -0.50 0.00	43.92 -1.41 0.24
GOUDEY___8 23580	50.76 -1.95 0.00	35.82 -1.61 0.00	31.83 -1.46 0.00	28.53 -1.31 0.00	29.21 -1.34 0.00	34.45 -1.47 0.00	42.00 -1.53 0.18	47.88 -0.73 0.00	52.10 0.05 0.00	53.98 0.32 0.00	55.41 0.49 0.00	54.96 0.44 0.00	55.63 0.66 0.00	54.99 0.49 0.00	56.62 0.73 0.00	58.76 0.81 0.00	59.37 0.82 0.00	57.18 0.57 0.00	57.45 0.79 0.00	54.40 0.54 0.00	54.29 0.38 0.00	54.20 0.59 0.00	49.28 -0.80 0.00	43.69 -1.64 0.24
GOWANUS_GT_1_GRP 23732	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT_2_GRP 23617	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT_3_GRP 23618	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT_4_GRP 23751	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_1 24077	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_2 24078	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_3 24079	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_4 24080	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_5 24084	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_6 24111	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT1_7 24112	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19

GOWANUS_GT1_8 24113	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_1 24114	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_2 24115	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_3 24116	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_4 24117	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_5 24118	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_6 24119	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_7 24120	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT2_8 24121	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_1 24122	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_2 24123	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_3 24124	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_4 24125	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_5 24126	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_6 24127	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT3_7 24128	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19

GOWANUS_GT3_8 24129	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_1 24130	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_2 24131	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_3 24132	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_4 24133	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_5 24134	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_6 24135	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_7 24136	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GOWANUS_GT4_8 24137	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
GRAHMSVILLE___HY 23607	54.98 2.27 0.00	39.19 1.76 0.00	34.79 1.50 0.00	31.18 1.34 0.00	31.92 1.37 0.00	37.64 1.72 0.00	46.22 2.54 0.03	52.06 3.45 0.00	55.95 3.90 0.00	57.85 4.19 0.00	59.26 4.34 0.00	58.94 4.42 0.00	59.48 4.51 0.00	59.02 4.52 0.00	60.81 4.92 0.00	63.11 5.16 0.00	63.76 5.21 0.00	61.53 4.92 0.00	61.53 4.87 0.00	58.11 4.25 0.00	58.28 4.37 0.00	58.06 4.45 0.00	54.04 3.96 0.00	48.45 2.92 0.04
GREENIDGE___3 23582	48.07 -4.64 0.00	34.14 -3.29 0.00	30.26 -3.03 0.00	27.21 -2.63 0.00	27.83 -2.72 0.00	32.76 -3.16 0.00	39.72 -3.80 0.19	45.26 -3.35 0.00	48.98 -3.07 0.00	50.87 -2.79 0.00	52.34 -2.58 0.00	51.85 -2.67 0.00	52.55 -2.42 0.00	51.88 -2.62 0.00	53.49 -2.40 0.00	55.52 -2.43 0.00	56.03 -2.52 0.00	53.84 -2.77 0.00	54.28 -2.38 0.00	51.33 -2.53 0.00	51.11 -2.80 0.00	51.20 -2.41 0.00	46.47 -3.61 0.00	41.30 -4.01 0.26
GREENIDGE___4 23583	48.07 -4.64 0.00	34.06 -3.37 0.00	30.19 -3.10 0.00	27.15 -2.69 0.00	27.77 -2.78 0.00	32.69 -3.23 0.00	39.63 -3.89 0.19	45.16 -3.45 0.00	48.93 -3.12 0.00	50.87 -2.79 0.00	52.34 -2.58 0.00	51.85 -2.67 0.00	52.55 -2.42 0.00	51.88 -2.62 0.00	53.49 -2.40 0.00	55.52 -2.43 0.00	56.03 -2.52 0.00	53.84 -2.77 0.00	54.28 -2.38 0.00	51.33 -2.53 0.00	51.11 -2.80 0.00	51.20 -2.41 0.00	46.42 -3.66 0.00	41.21 -4.10 0.26
HARZA MOOSE___RIVER 24016	53.18 0.47 0.00	37.69 0.26 0.00	33.49 0.20 0.00	30.02 0.18 0.00	30.73 0.18 0.00	36.24 0.32 0.00	44.32 0.61 0.00	49.53 0.92 0.00	53.14 1.09 0.00	54.89 1.23 0.00	56.13 1.21 0.00	55.72 1.20 0.00	56.18 1.21 0.00	55.70 1.20 0.00	57.18 1.29 0.00	59.34 1.39 0.00	59.96 1.41 0.00	57.91 1.30 0.00	58.02 1.36 0.00	55.21 1.35 0.00	55.26 1.35 0.00	55.00 1.39 0.00	50.93 0.85 0.00	46.07 0.50 0.00
HEMPSTEAD____ 23647	56.35 3.64 0.00	50.81 3.41 -9.97	41.36 2.93 -5.14	36.21 2.63 -3.74	35.77 2.69 -2.53	39.19 3.27 0.00	52.10 4.63 -3.76	56.72 5.59 -2.52	58.14 5.57 -0.52	60.40 6.28 -0.46	61.70 6.37 -0.41	63.88 6.65 -2.71	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.46 7.36 -3.15	69.45 7.55 -3.35	69.47 7.25 -5.61	71.60 7.14 -7.80	71.68 6.41 -11.41	70.47 6.58 -9.98	69.46 6.70 -9.15	60.67 6.16 -4.43	57.92 5.01 -7.34
HICKLING___1 23621	49.60 -3.11 0.00	34.73 -2.70 0.00	30.79 -2.50 0.00	27.63 -2.21 0.00	28.26 -2.29 0.00	33.41 -2.51 0.00	40.75 -2.71 0.25	47.30 -1.31 0.00	52.10 0.05 0.00	54.14 0.48 0.00	55.80 0.88 0.00	55.34 0.82 0.00	56.07 1.10 0.00	55.37 0.87 0.00	57.12 1.23 0.00	59.34 1.39 0.00	59.90 1.35 0.00	57.57 0.96 0.00	58.02 1.36 0.00	54.83 0.97 0.00	54.56 0.65 0.00	54.52 0.91 0.00	48.53 -1.55 0.00	42.28 -2.96 0.33
HICKLING___2 23622	49.60 -3.11 0.00	34.73 -2.70 0.00	30.79 -2.50 0.00	27.63 -2.21 0.00	28.26 -2.29 0.00	33.41 -2.51 0.00	40.75 -2.71 0.25	47.30 -1.31 0.00	52.10 0.05 0.00	54.14 0.48 0.00	55.80 0.88 0.00	55.34 0.82 0.00	56.07 1.10 0.00	55.37 0.87 0.00	57.18 1.29 0.00	59.34 1.39 0.00	59.90 1.35 0.00	57.57 0.96 0.00	58.02 1.36 0.00	54.83 0.97 0.00	54.56 0.65 0.00	54.52 0.91 0.00	48.53 -1.55 0.00	42.28 -2.96 0.33

HIGH FALLS___HY 23754	55.66 2.95 0.00	39.79 2.36 0.00	35.29 2.00 0.00	31.63 1.79 0.00	32.38 1.83 0.00	38.18 2.26 0.00	47.01 3.32 0.02	53.08 4.47 0.00	56.94 4.89 0.00	58.92 5.26 0.00	60.36 5.44 0.00	60.08 5.56 0.00	60.63 5.66 0.00	60.22 5.72 0.00	62.15 6.26 0.00	64.50 6.55 0.00	65.22 6.67 0.00	62.89 6.28 0.00	62.84 6.18 0.00	59.25 5.39 0.00	59.46 5.55 0.00	59.24 5.63 0.00	55.19 5.11 0.00	49.46 3.92 0.03
HILLBURN___GT 23639	55.71 3.00 0.00	39.86 2.43 0.00	35.35 2.06 0.00	31.69 1.85 0.00	32.44 1.89 0.00	38.25 2.33 0.00	47.14 3.45 0.02	52.99 4.38 0.00	56.73 4.68 0.00	58.76 5.10 0.00	60.14 5.22 0.00	59.92 5.40 0.00	60.41 5.44 0.00	60.06 5.56 0.00	61.87 5.98 0.00	64.21 6.26 0.00	64.87 6.32 0.00	62.55 5.94 0.00	62.50 5.84 0.00	59.03 5.17 0.00	59.25 5.34 0.00	59.02 5.41 0.00	55.19 5.11 0.00	49.50 3.96 0.03
HOLTSVIL 1-5___GRP1 24031	56.14 3.43 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.74 5.49 -1.64	56.72 4.95 0.28	59.19 5.74 0.21	60.51 5.77 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.88 6.78 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.32 6.86 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.76 5.96 -3.72	57.24 5.06 -6.61
HOLTSVIL6-10___GRP2 24032	56.45 3.74 0.00	51.29 3.89 -9.97	41.79 3.36 -5.14	36.62 3.04 -3.74	36.20 3.12 -2.53	39.66 3.74 0.00	52.54 5.07 -3.76	56.06 5.79 -1.66	57.09 5.31 0.27	59.59 6.12 0.19	60.90 6.15 0.17	63.44 6.60 -2.32	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.34 7.24 -3.15	69.39 7.49 -3.35	69.47 7.25 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.12 6.31 -3.73	57.58 5.38 -6.63
HOLTSVILLE_IC_1 23690	56.14 3.43 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.74 5.49 -1.64	56.72 4.95 0.28	59.19 5.74 0.21	60.51 5.77 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.88 6.78 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.32 6.86 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.76 5.96 -3.72	57.24 5.06 -6.61
HOLTSVILLE_IC_10 23699	56.45 3.74 0.00	51.29 3.89 -9.97	41.79 3.36 -5.14	36.62 3.04 -3.74	36.20 3.12 -2.53	39.66 3.74 0.00	52.54 5.07 -3.76	56.06 5.79 -1.66	57.09 5.31 0.27	59.59 6.12 0.19	60.90 6.15 0.17	63.44 6.60 -2.32	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.34 7.24 -3.15	69.39 7.49 -3.35	69.47 7.25 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.12 6.31 -3.73	57.58 5.38 -6.63
HOLTSVILLE_IC_2 23691	56.14 3.43 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.74 5.49 -1.64	56.72 4.95 0.28	59.19 5.74 0.21	60.51 5.77 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.88 6.78 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.32 6.86 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.76 5.96 -3.72	57.24 5.06 -6.61
HOLTSVILLE_IC_3 23692	56.14 3.43 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.74 5.49 -1.64	56.72 4.95 0.28	59.19 5.74 0.21	60.51 5.77 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.88 6.78 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.32 6.86 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.76 5.96 -3.72	57.24 5.06 -6.61
HOLTSVILLE_IC_4 23693	56.14 3.43 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.74 5.49 -1.64	56.72 4.95 0.28	59.19 5.74 0.21	60.51 5.77 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.88 6.78 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.32 6.86 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.76 5.96 -3.72	57.24 5.06 -6.61
HOLTSVILLE_IC_5 23694	56.14 3.43 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.74 5.49 -1.64	56.72 4.95 0.28	59.19 5.74 0.21	60.51 5.77 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.88 6.78 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.32 6.86 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.76 5.96 -3.72	57.24 5.06 -6.61
HOLTSVILLE_IC_6 23695	56.45 3.74 0.00	51.29 3.89 -9.97	41.79 3.36 -5.14	36.62 3.04 -3.74	36.20 3.12 -2.53	39.66 3.74 0.00	52.54 5.07 -3.76	56.06 5.79 -1.66	57.09 5.31 0.27	59.59 6.12 0.19	60.90 6.15 0.17	63.44 6.60 -2.32	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.34 7.24 -3.15	69.39 7.49 -3.35	69.47 7.25 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.12 6.31 -3.73	57.58 5.38 -6.63
HOLTSVILLE_IC_7 23696	56.45 3.74 0.00	51.29 3.89 -9.97	41.79 3.36 -5.14	36.62 3.04 -3.74	36.20 3.12 -2.53	39.66 3.74 0.00	52.54 5.07 -3.76	56.06 5.79 -1.66	57.09 5.31 0.27	59.59 6.12 0.19	60.90 6.15 0.17	63.44 6.60 -2.32	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.34 7.24 -3.15	69.39 7.49 -3.35	69.47 7.25 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.12 6.31 -3.73	57.58 5.38 -6.63
HOLTSVILLE_IC_8 23697	56.45 3.74 0.00	51.29 3.89 -9.97	41.79 3.36 -5.14	36.62 3.04 -3.74	36.20 3.12 -2.53	39.66 3.74 0.00	52.54 5.07 -3.76	56.06 5.79 -1.66	57.09 5.31 0.27	59.59 6.12 0.19	60.90 6.15 0.17	63.44 6.60 -2.32	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.34 7.24 -3.15	69.39 7.49 -3.35	69.47 7.25 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.12 6.31 -3.73	57.58 5.38 -6.63
HOLTSVILLE_IC_9 23698	56.45 3.74 0.00	51.29 3.89 -9.97	41.79 3.36 -5.14	36.62 3.04 -3.74	36.20 3.12 -2.53	39.66 3.74 0.00	52.54 5.07 -3.76	56.06 5.79 -1.66	57.09 5.31 0.27	59.59 6.12 0.19	60.90 6.15 0.17	63.44 6.60 -2.32	67.75 6.71 -6.07	69.46 6.76 -8.20	70.55 7.21 -7.45	68.34 7.24 -3.15	69.39 7.49 -3.35	69.47 7.25 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.12 6.31 -3.73	57.58 5.38 -6.63
HQ_GEN_CEDARS 23644	52.87 0.16 0.00	37.43 0.00 0.00	33.36 0.07 0.00	29.90 0.06 0.00	30.61 0.06 0.00	35.92 0.00 0.00	43.75 0.04 0.00	48.66 0.05 0.00	51.95 -0.10 0.00	53.34 -0.32 0.00	54.54 -0.38 0.00	53.81 -0.71 0.00	54.15 -0.82 0.00	53.85 -0.65 0.00	55.00 -0.89 0.00	57.02 -0.93 0.00	57.44 -1.11 0.00	56.10 -0.51 0.00	56.21 -0.45 0.00	53.86 0.00 0.00	53.80 -0.11 0.00	52.97 -0.64 0.00	49.38 -0.70 0.00	45.48 -0.09 0.00
HQ_GEN_CHAT DC 23651	35.04 -0.05 17.62	36.88 -0.11 0.44	33.26 -0.03 0.00	29.81 -0.03 0.00	30.52 -0.03 0.00	35.81 -0.11 0.00	43.36 -0.35 0.00	47.88 -0.73 0.00	51.22 -0.83 0.00	52.53 -1.13 0.00	53.71 -1.21 0.00	53.32 -1.20 0.00	53.65 -1.32 0.00	53.36 -1.14 0.00	54.55 -1.34 0.00	56.50 -1.45 0.00	57.09 -1.46 0.00	55.36 -1.25 0.00	55.36 -1.30 0.00	52.89 -0.97 0.00	52.83 -1.08 0.00	52.36 -1.34 -0.09	48.66 -1.05 0.37	45.11 -0.46 0.00

HUDAV+59+74_TH_GRP 23620	56.66 3.95 0.00	40.54 3.11 0.00	35.95 2.66 0.00	32.20 2.36 0.00	32.96 2.41 0.00	38.90 2.98 0.00	48.02 4.33 0.02	55.77 5.30 -1.86	58.21 5.73 -0.43	59.83 6.17 0.00	61.24 6.32 0.00	60.95 6.43 0.00	64.10 6.54 -2.59	64.85 6.60 -3.75	67.00 7.04 -4.07	66.99 7.30 -1.74	69.28 7.44 -3.29	67.68 7.02 -4.05	63.63 6.97 0.00	60.32 6.19 -0.27	60.33 6.42 0.00	60.10 6.49 0.00	63.87 6.01 -7.78	62.77 4.83 -12.37
HUDSON AVE_GT_3 23810	56.66 3.95 0.00	40.54 3.11 0.00	35.95 2.66 0.00	32.20 2.36 0.00	32.96 2.41 0.00	38.90 2.98 0.00	48.02 4.33 0.02	55.77 5.30 -1.86	58.21 5.73 -0.43	59.83 6.17 0.00	61.24 6.32 0.00	60.95 6.43 0.00	64.10 6.54 -2.59	64.85 6.60 -3.75	67.00 7.04 -4.07	66.99 7.30 -1.74	69.28 7.44 -3.29	67.68 7.02 -4.05	63.63 6.97 0.00	60.32 6.19 -0.27	60.33 6.42 0.00	60.10 6.49 0.00	63.87 6.01 -7.78	62.77 4.83 -12.37
HUDSON AVE_GT_4 23540	56.66 3.95 0.00	40.54 3.11 0.00	35.95 2.66 0.00	32.20 2.36 0.00	32.96 2.41 0.00	38.90 2.98 0.00	48.02 4.33 0.02	55.77 5.30 -1.86	58.21 5.73 -0.43	59.83 6.17 0.00	61.24 6.32 0.00	60.95 6.43 0.00	64.10 6.54 -2.59	64.85 6.60 -3.75	67.00 7.04 -4.07	66.99 7.30 -1.74	69.28 7.44 -3.29	67.68 7.02 -4.05	63.63 6.97 0.00	60.32 6.19 -0.27	60.33 6.42 0.00	60.10 6.49 0.00	63.87 6.01 -7.78	62.77 4.83 -12.37
HUDSON AVE_GT_5 23657	56.66 3.95 0.00	40.54 3.11 0.00	35.95 2.66 0.00	32.20 2.36 0.00	32.96 2.41 0.00	38.90 2.98 0.00	48.02 4.33 0.02	55.77 5.30 -1.86	58.21 5.73 -0.43	59.83 6.17 0.00	61.24 6.32 0.00	60.95 6.43 0.00	64.10 6.54 -2.59	64.85 6.60 -3.75	67.00 7.04 -4.07	66.99 7.30 -1.74	69.28 7.44 -3.29	67.68 7.02 -4.05	63.63 6.97 0.00	60.32 6.19 -0.27	60.33 6.42 0.00	60.10 6.49 0.00	63.87 6.01 -7.78	62.77 4.83 -12.37
HUDSON_AVE_10 24168	56.77 4.06 0.00	40.61 3.18 0.00	36.02 2.73 0.00	32.26 2.42 0.00	33.02 2.47 0.00	38.97 3.05 0.00	48.15 4.46 0.02	55.91 5.44 -1.86	58.31 5.83 -0.43	59.99 6.33 0.00	61.35 6.43 0.00	61.12 6.60 0.00	64.27 6.71 -2.59	65.01 6.76 -3.75	67.17 7.21 -4.07	67.17 7.48 -1.74	69.45 7.61 -3.29	67.85 7.19 -4.05	63.80 7.14 0.00	60.49 6.36 -0.27	60.49 6.58 0.00	60.26 6.65 0.00	63.97 6.11 -7.78	62.86 4.92 -12.37
HUNTLEY___63 23557	46.91 -5.80 0.00	32.98 -4.45 0.00	29.23 -4.06 0.00	26.23 -3.61 0.00	26.76 -3.79 0.00	31.50 -4.42 0.00	36.56 -6.34 0.81	42.48 -6.13 0.00	45.96 -6.09 0.00	47.97 -5.69 0.00	49.59 -5.33 0.00	48.58 -5.94 0.00	49.47 -5.50 0.00	48.67 -5.83 0.00	50.47 -5.42 0.00	52.56 -5.39 0.00	52.99 -5.56 0.00	50.67 -5.94 0.00	51.73 -4.93 0.00	48.74 -5.12 0.00	48.14 -5.77 0.00	48.89 -4.72 0.00	44.37 -5.71 0.00	38.00 -6.47 1.10
HUNTLEY___64 23558	46.91 -5.80 0.00	32.98 -4.45 0.00	29.23 -4.06 0.00	26.23 -3.61 0.00	26.76 -3.79 0.00	31.50 -4.42 0.00	36.56 -6.34 0.81	42.48 -6.13 0.00	45.96 -6.09 0.00	47.97 -5.69 0.00	49.59 -5.33 0.00	48.58 -5.94 0.00	49.47 -5.50 0.00	48.67 -5.83 0.00	50.47 -5.42 0.00	52.56 -5.39 0.00	52.99 -5.56 0.00	50.67 -5.94 0.00	51.73 -4.93 0.00	48.74 -5.12 0.00	48.14 -5.77 0.00	48.89 -4.72 0.00	44.37 -5.71 0.00	38.00 -6.47 1.10
HUNTLEY___65 23559	46.91 -5.80 0.00	32.98 -4.45 0.00	29.23 -4.06 0.00	26.23 -3.61 0.00	26.76 -3.79 0.00	31.50 -4.42 0.00	36.56 -6.34 0.81	42.48 -6.13 0.00	45.96 -6.09 0.00	47.97 -5.69 0.00	49.59 -5.33 0.00	48.58 -5.94 0.00	49.47 -5.50 0.00	48.67 -5.83 0.00	50.47 -5.42 0.00	52.56 -5.39 0.00	52.99 -5.56 0.00	50.67 -5.94 0.00	51.73 -4.93 0.00	48.74 -5.12 0.00	48.14 -5.77 0.00	48.89 -4.72 0.00	44.37 -5.71 0.00	38.00 -6.47 1.10
HUNTLEY___66 23560	46.91 -5.80 0.00	32.98 -4.45 0.00	29.23 -4.06 0.00	26.23 -3.61 0.00	26.76 -3.79 0.00	31.50 -4.42 0.00	36.56 -6.34 0.81	42.48 -6.13 0.00	45.96 -6.09 0.00	47.97 -5.69 0.00	49.59 -5.33 0.00	48.58 -5.94 0.00	49.47 -5.50 0.00	48.67 -5.83 0.00	50.47 -5.42 0.00	52.56 -5.39 0.00	52.99 -5.56 0.00	50.67 -5.94 0.00	51.73 -4.93 0.00	48.74 -5.12 0.00	48.14 -5.77 0.00	48.89 -4.72 0.00	44.37 -5.71 0.00	38.00 -6.47 1.10
HUNTLEY___67 23561	46.23 -6.48 0.00	32.53 -4.90 0.00	28.90 -4.39 0.00	25.93 -3.91 0.00	26.49 -4.06 0.00	31.11 -4.81 0.00	36.05 -6.77 0.89	41.90 -6.71 0.00	45.33 -6.72 0.00	47.22 -6.44 0.00	48.82 -6.10 0.00	47.81 -6.71 0.00	48.65 -6.32 0.00	47.90 -6.60 0.00	49.69 -6.20 0.00	51.75 -6.20 0.00	52.17 -6.38 0.00	49.87 -6.74 0.00	50.94 -5.72 0.00	47.99 -5.87 0.00	47.44 -6.47 0.00	48.14 -5.47 0.00	43.72 -6.36 0.00	37.39 -6.97 1.21
HUNTLEY___68 23562	46.23 -6.48 0.00	32.53 -4.90 0.00	28.90 -4.39 0.00	25.93 -3.91 0.00	26.49 -4.06 0.00	31.11 -4.81 0.00	36.05 -6.77 0.89	41.90 -6.71 0.00	45.33 -6.72 0.00	47.22 -6.44 0.00	48.82 -6.10 0.00	47.81 -6.71 0.00	48.65 -6.32 0.00	47.90 -6.60 0.00	49.69 -6.20 0.00	51.75 -6.20 0.00	52.17 -6.38 0.00	49.87 -6.74 0.00	50.94 -5.72 0.00	47.99 -5.87 0.00	47.44 -6.47 0.00	48.14 -5.47 0.00	43.72 -6.36 0.00	37.39 -6.97 1.21
INDECK___CORINTH 23802	54.71 2.00 0.00	38.85 1.42 0.00	34.42 1.13 0.00	30.85 1.01 0.00	31.59 1.04 0.00	37.29 1.37 0.00	45.94 2.23 0.00	50.99 2.38 0.00	54.97 2.92 0.00	56.34 2.68 0.00	57.17 2.25 0.00	56.97 2.45 0.00	56.78 1.81 0.00	56.35 1.85 0.00	57.96 2.07 0.00	60.09 2.14 0.00	60.72 2.17 0.00	58.82 2.21 0.00	59.49 2.83 0.00	56.93 3.07 0.00	57.14 3.23 0.00	57.42 3.81 0.00	52.98 2.90 0.00	47.94 2.37 0.00
INDECK___ILION 23567	54.19 1.48 0.00	38.48 1.05 0.00	34.19 0.90 0.00	30.62 0.78 0.00	31.37 0.82 0.00	36.93 1.01 0.00	45.15 1.44 0.00	50.41 1.80 0.00	54.13 2.08 0.00	55.91 2.25 0.00	57.23 2.31 0.00	56.81 2.29 0.00	57.33 2.36 0.00	56.84 2.34 0.00	58.35 2.46 0.00	60.50 2.55 0.00	61.18 2.63 0.00	59.04 2.43 0.00	59.10 2.44 0.00	56.12 2.26 0.00	56.17 2.26 0.00	55.92 2.31 0.00	51.93 1.85 0.00	47.03 1.46 0.00
INDECK___OLEAN 23982	48.44 -4.27 0.00	33.76 -3.67 0.00	30.06 -3.23 0.00	26.95 -2.89 0.00	27.49 -3.06 0.00	32.47 -3.45 0.00	38.64 -4.41 0.66	45.74 -2.87 0.00	50.59 -1.46 0.00	52.80 -0.86 0.00	54.65 -0.27 0.00	53.87 -0.65 0.00	54.86 -0.11 0.00	54.01 -0.49 0.00	55.95 0.06 0.00	58.18 0.23 0.00	58.67 0.12 0.00	56.10 -0.51 0.00	57.00 0.34 0.00	53.70 -0.16 0.00	53.16 -0.75 0.00	53.50 -0.11 0.00	47.13 -2.95 0.00	39.98 -4.69 0.90
INDECK___OSWEGO 23783	51.34 -1.37 0.00	36.42 -1.01 0.00	32.32 -0.97 0.00	28.97 -0.87 0.00	29.66 -0.89 0.00	34.95 -0.97 0.00	42.57 -1.14 0.00	47.54 -1.07 0.00	50.96 -1.09 0.00	52.64 -1.02 0.00	53.99 -0.93 0.00	53.54 -0.98 0.00	54.09 -0.88 0.00	53.41 -1.09 0.00	54.83 -1.06 0.00	56.85 -1.10 0.00	57.44 -1.11 0.00	55.42 -1.19 0.00	55.58 -1.08 0.00	52.73 -1.13 0.00	52.72 -1.19 0.00	52.70 -0.91 0.00	49.08 -1.00 0.00	44.39 -1.18 0.00
INDECK___YERKES 23781	46.91 -5.80 0.00	32.98 -4.45 0.00	29.23 -4.06 0.00	26.23 -3.61 0.00	26.76 -3.79 0.00	31.50 -4.42 0.00	36.56 -6.34 0.81	42.48 -6.13 0.00	45.96 -6.09 0.00	47.97 -5.69 0.00	49.59 -5.33 0.00	48.58 -5.94 0.00	49.47 -5.50 0.00	48.67 -5.83 0.00	50.47 -5.42 0.00	52.56 -5.39 0.00	52.99 -5.56 0.00	50.67 -5.94 0.00	51.73 -4.93 0.00	48.74 -5.12 0.00	48.14 -5.77 0.00	48.89 -4.72 0.00	44.37 -5.71 0.00	38.00 -6.47 1.10

INDIAN POINT_GT_1 24139	55.77 3.06 0.00	39.90 2.47 0.00	35.35 2.06 0.00	31.69 1.85 0.00	32.44 1.89 0.00	38.29 2.37 0.00	47.23 3.54 0.02	53.00 4.33 -0.06	56.69 4.63 -0.01	58.70 5.04 0.00	60.08 5.16 0.00	59.86 5.34 0.00	60.27 5.39 0.09	59.83 5.45 0.12	61.62 5.87 0.14	64.03 6.14 0.06	64.65 6.21 0.11	62.31 5.83 0.13	62.44 5.78 0.00	58.99 5.12 -0.01	59.19 5.28 0.00	59.02 5.41 0.00	55.35 5.01 -0.26	49.91 3.96 -0.38
INDIAN POINT_GT_2 23659	55.77 3.06 0.00	39.90 2.47 0.00	35.35 2.06 0.00	31.69 1.85 0.00	32.44 1.89 0.00	38.29 2.37 0.00	47.23 3.54 0.02	53.00 4.33 -0.06	56.69 4.63 -0.01	58.70 5.04 0.00	60.08 5.16 0.00	59.86 5.34 0.00	60.27 5.39 0.09	59.83 5.45 0.12	61.62 5.87 0.14	64.03 6.14 0.06	64.65 6.21 0.11	62.31 5.83 0.13	62.44 5.78 0.00	58.99 5.12 -0.01	59.19 5.28 0.00	59.02 5.41 0.00	55.35 5.01 -0.26	49.91 3.96 -0.38
INDIAN POINT_GT_3 24019	55.77 3.06 0.00	39.90 2.47 0.00	35.35 2.06 0.00	31.69 1.85 0.00	32.44 1.89 0.00	38.29 2.37 0.00	47.23 3.54 0.02	53.00 4.33 -0.06	56.69 4.63 -0.01	58.70 5.04 0.00	60.08 5.16 0.00	59.86 5.34 0.00	60.27 5.39 0.09	59.83 5.45 0.12	61.62 5.87 0.14	64.03 6.14 0.06	64.65 6.21 0.11	62.31 5.83 0.13	62.44 5.78 0.00	58.99 5.12 -0.01	59.19 5.28 0.00	59.02 5.41 0.00	55.35 5.01 -0.26	49.91 3.96 -0.38
INDIAN POINT___2 23530	55.40 2.69 0.00	39.64 2.21 0.00	35.12 1.83 0.00	31.48 1.64 0.00	32.23 1.68 0.00	38.04 2.12 0.00	46.88 3.19 0.02	52.66 3.99 -0.06	56.33 4.27 -0.01	58.27 4.61 0.00	59.64 4.72 0.00	59.43 4.91 0.00	59.83 4.95 0.09	59.39 5.01 0.12	61.17 5.42 0.14	63.57 5.68 0.06	64.18 5.74 0.11	61.91 5.43 0.13	61.99 5.33 0.00	58.56 4.69 -0.01	58.76 4.85 0.00	58.60 4.99 0.00	55.00 4.66 -0.26	49.55 3.60 -0.38
INDIAN POINT___3 23531	55.35 2.64 0.00	39.60 2.17 0.00	35.12 1.83 0.00	31.48 1.64 0.00	32.23 1.68 0.00	38.00 2.08 0.00	46.84 3.15 0.02	52.56 3.89 -0.06	56.22 4.16 -0.01	58.22 4.56 0.00	59.53 4.61 0.00	59.32 4.80 0.00	59.73 4.84 0.08	59.30 4.91 0.11	61.08 5.31 0.12	63.46 5.56 0.05	64.07 5.62 0.10	61.81 5.32 0.12	61.87 5.21 0.00	58.45 4.58 -0.01	58.71 4.80 0.00	58.49 4.88 0.00	54.92 4.61 -0.23	49.51 3.60 -0.34
INDIAN PT_GT_GRP 23687	55.77 3.06 0.00	39.90 2.47 0.00	35.35 2.06 0.00	31.69 1.85 0.00	32.44 1.89 0.00	38.29 2.37 0.00	47.23 3.54 0.02	53.00 4.33 -0.06	56.69 4.63 -0.01	58.70 5.04 0.00	60.08 5.16 0.00	59.86 5.34 0.00	60.27 5.39 0.09	59.83 5.45 0.12	61.62 5.87 0.14	64.03 6.14 0.06	64.65 6.21 0.11	62.31 5.83 0.13	62.44 5.78 0.00	58.99 5.12 -0.01	59.19 5.28 0.00	59.02 5.41 0.00	55.35 5.01 -0.26	49.91 3.96 -0.38
IP CORINTH___1 23988	54.71 2.00 0.00	38.85 1.42 0.00	34.42 1.13 0.00	30.85 1.01 0.00	31.59 1.04 0.00	37.29 1.37 0.00	45.94 2.23 0.00	50.99 2.38 0.00	54.97 2.92 0.00	56.34 2.68 0.00	57.17 2.25 0.00	56.97 2.45 0.00	56.78 1.81 0.00	56.41 1.91 0.00	57.96 2.07 0.00	60.09 2.14 0.00	60.72 2.17 0.00	58.82 2.21 0.00	59.49 2.83 0.00	56.93 3.07 0.00	57.14 3.23 0.00	57.42 3.81 0.00	52.98 2.90 0.00	47.94 2.37 0.00
IP___TICONDEROGA 23804	56.29 3.58 0.00	40.05 2.62 0.00	35.49 2.20 0.00	31.84 2.00 0.00	32.60 2.05 0.00	38.43 2.51 0.00	47.34 3.63 0.00	51.96 3.35 0.00	55.85 3.80 0.00	57.63 3.97 0.00	58.76 3.84 0.00	58.55 4.03 0.00	58.82 3.85 0.00	58.37 3.87 0.00	60.03 4.14 0.00	62.24 4.29 0.00	62.88 4.33 0.00	60.74 4.13 0.00	61.02 4.36 0.00	58.01 4.15 0.00	58.22 4.31 0.00	58.17 4.56 0.00	53.89 3.81 0.00	49.26 3.69 0.00
JARVIS____ 23743	53.13 0.42 0.00	37.73 0.30 0.00	33.56 0.27 0.00	30.08 0.24 0.00	30.79 0.24 0.00	36.21 0.29 0.00	44.15 0.44 0.00	49.14 0.53 0.00	52.67 0.62 0.00	54.36 0.70 0.00	55.58 0.66 0.00	55.23 0.71 0.00	55.68 0.71 0.00	55.15 0.65 0.00	56.62 0.73 0.00	58.70 0.75 0.00	59.31 0.76 0.00	57.35 0.74 0.00	57.40 0.74 0.00	54.51 0.65 0.00	54.61 0.70 0.00	54.36 0.75 0.00	50.73 0.65 0.00	46.07 0.50 0.00
JENNISON___1 23625	52.02 -0.69 0.00	36.68 -0.75 0.00	32.56 -0.73 0.00	29.15 -0.69 0.00	29.88 -0.67 0.00	35.31 -0.61 0.00	43.19 -0.39 0.13	49.39 0.78 0.00	53.77 1.72 0.00	55.81 2.15 0.00	57.23 2.31 0.00	56.76 2.24 0.00	57.44 2.47 0.00	56.79 2.29 0.00	58.52 2.63 0.00	60.73 2.78 0.00	61.30 2.75 0.00	59.04 2.43 0.00	59.32 2.66 0.00	56.18 2.32 0.00	56.07 2.16 0.00	56.02 2.41 0.00	50.68 0.60 0.00	44.84 -0.55 0.18
JENNISON___2 23626	51.92 -0.79 0.00	36.64 -0.79 0.00	32.49 -0.80 0.00	29.12 -0.72 0.00	29.82 -0.73 0.00	35.24 -0.68 0.00	43.14 -0.44 0.13	49.29 0.68 0.00	53.66 1.61 0.00	55.70 2.04 0.00	57.12 2.20 0.00	56.65 2.13 0.00	57.33 2.36 0.00	56.68 2.18 0.00	58.35 2.46 0.00	60.56 2.61 0.00	61.18 2.63 0.00	58.87 2.26 0.00	59.15 2.49 0.00	56.07 2.21 0.00	55.96 2.05 0.00	55.92 2.31 0.00	50.58 0.50 0.00	44.75 -0.64 0.18
KEDC PORT_JEFF_GT2 24210	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.37 4.90 -3.76	55.75 5.49 -1.65	56.73 4.95 0.27	59.15 5.69 0.20	60.45 5.71 0.18	63.00 6.16 -2.32	67.31 6.27 -6.07	69.02 6.32 -8.20	70.10 6.76 -7.45	67.94 6.84 -3.15	68.93 7.03 -3.35	69.01 6.79 -5.61	70.69 6.23 -7.80	70.82 5.55 -11.41	69.60 5.71 -9.98	69.19 6.43 -9.15	59.76 5.96 -3.72	57.39 5.20 -6.62
KEDC PORT_JEFF_GT3 24211	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.37 4.90 -3.76	55.75 5.49 -1.65	56.73 4.95 0.27	59.15 5.69 0.20	60.45 5.71 0.18	63.00 6.16 -2.32	67.31 6.27 -6.07	69.02 6.32 -8.20	70.10 6.76 -7.45	67.94 6.84 -3.15	68.93 7.03 -3.35	69.01 6.79 -5.61	71.20 6.74 -7.80	71.25 5.98 -11.41	70.04 6.15 -9.98	69.19 6.43 -9.15	59.76 5.96 -3.72	57.39 5.20 -6.62
KEDC_GLWD_GT4 24219	56.50 3.79 0.00	50.73 3.33 -9.97	41.26 2.83 -5.14	36.12 2.54 -3.74	35.68 2.60 -2.53	39.12 3.20 0.00	52.02 4.55 -3.76	56.71 5.54 -2.56	58.28 5.67 -0.56	60.48 6.33 -0.49	61.84 6.48 -0.44	63.95 6.71 -2.72	67.86 6.82 -6.07	69.57 6.87 -8.20	70.66 7.32 -7.45	68.63 7.53 -3.15	69.57 7.67 -3.35	69.58 7.36 -5.61	71.15 6.69 -7.80	71.25 5.98 -11.41	70.04 6.15 -9.98	69.51 6.75 -9.15	60.75 6.21 -4.46	57.95 5.01 -7.37
KEDC_GLWD_GT5 24220	56.50 3.79 0.00	50.73 3.33 -9.97	41.26 2.83 -5.14	36.12 2.54 -3.74	35.68 2.60 -2.53	39.12 3.20 0.00	52.02 4.55 -3.76	56.71 5.54 -2.56	58.28 5.67 -0.56	60.48 6.33 -0.49	61.84 6.48 -0.44	63.95 6.71 -2.72	67.86 6.82 -6.07	69.57 6.87 -8.20	70.66 7.32 -7.45	68.63 7.53 -3.15	69.57 7.67 -3.35	69.58 7.36 -5.61	71.60 7.14 -7.80	71.68 6.41 -11.41	70.47 6.58 -9.98	69.51 6.75 -9.15	60.75 6.21 -4.46	57.95 5.01 -7.37
KENSICO____ 23655	56.08 3.37 0.00	40.13 2.70 0.00	35.55 2.26 0.00	31.87 2.03 0.00	32.63 2.08 0.00	38.51 2.59 0.00	47.45 3.76 0.02	53.35 4.67 -0.07	57.07 5.00 -0.02	59.03 5.37 0.00	60.41 5.49 0.00	60.19 5.67 0.00	60.59 5.72 0.10	60.13 5.78 0.15	61.93 6.20 0.16	64.37 6.49 0.07	64.98 6.56 0.13	62.68 6.23 0.16	62.78 6.12 0.00	59.31 5.44 -0.01	59.57 5.66 0.00	59.35 5.74 0.00	55.69 5.31 -0.30	50.25 4.24 -0.44

KIAC_JFK_AIRPORT 23541	68.85 4.37 -11.77	68.75 3.44 -27.88	68.67 2.93 -32.45	68.63 2.63 -36.16	68.66 2.69 -35.42	68.75 3.30 -29.53	68.84 4.72 -20.41	70.14 5.79 -15.74	70.19 6.19 -11.95	70.38 6.71 -10.01	70.66 6.81 -8.93	70.76 6.98 -9.26	70.82 7.15 -8.70	70.75 7.19 -9.06	70.73 7.66 -7.18	72.09 7.94 -6.20	72.64 8.02 -6.07	72.08 7.64 -7.83	70.85 7.54 -6.65	70.65 6.79 -10.00	70.37 6.95 -9.51	72.89 7.02 -12.26	93.79 6.46 -37.25	68.86 5.20 -18.09
KINTIGH____ 23543	46.54 -6.17 0.00	32.86 -4.57 0.00	29.10 -4.19 0.00	26.11 -3.73 0.00	26.70 -3.85 0.00	31.39 -4.53 0.00	36.49 -6.25 0.97	42.14 -6.47 0.00	45.28 -6.77 0.00	47.11 -6.55 0.00	48.55 -6.37 0.00	47.65 -6.87 0.00	48.43 -6.54 0.00	47.69 -6.81 0.00	49.35 -6.54 0.00	51.40 -6.55 0.00	51.82 -6.73 0.00	49.65 -6.96 0.00	50.54 -6.12 0.00	47.67 -6.19 0.00	47.28 -6.63 0.00	47.87 -5.74 0.00	43.97 -6.11 0.00	37.81 -6.43 1.33
LEDERLE____ 23769	55.98 3.27 0.00	40.01 2.58 0.00	35.49 2.20 0.00	31.84 2.00 0.00	32.57 2.02 0.00	38.43 2.51 0.00	47.36 3.67 0.02	53.23 4.62 0.00	57.00 4.95 0.00	59.03 5.37 0.00	60.41 5.49 0.00	60.19 5.67 0.00	60.69 5.72 0.00	60.33 5.83 0.00	62.15 6.26 0.00	64.50 6.55 0.00	65.17 6.62 0.00	62.84 6.23 0.00	62.84 6.18 0.00	59.30 5.44 0.00	59.52 5.61 0.00	59.29 5.68 0.00	55.44 5.36 0.00	49.69 4.15 0.03
LINDEN COGEN____ 23786	56.24 3.53 0.00	40.24 2.81 0.00	35.65 2.36 0.00	31.96 2.12 0.00	32.72 2.17 0.00	38.58 2.66 0.00	47.71 4.02 0.02	55.43 4.96 -1.86	57.63 5.15 -0.43	59.29 5.63 0.00	60.63 5.71 0.00	60.41 5.89 0.00	63.50 5.94 -2.59	64.25 6.00 -3.75	66.39 6.43 -4.07	66.41 6.72 -1.74	68.63 6.79 -3.29	67.11 6.45 -4.05	63.01 6.35 0.00	59.79 5.66 -0.27	59.79 5.88 0.00	59.56 5.95 0.00	63.37 5.51 -7.78	62.32 4.38 -12.37
LIPA_MISC_IPP 23656	56.29 3.58 0.00	51.18 3.78 -9.97	41.69 3.26 -5.14	36.53 2.95 -3.74	36.10 3.02 -2.53	39.51 3.59 0.00	52.41 4.94 -3.76	55.95 5.69 -1.65	56.88 5.10 0.27	59.36 5.90 0.20	60.73 5.99 0.18	63.27 6.43 -2.32	67.53 6.49 -6.07	69.24 6.54 -8.20	70.38 7.04 -7.45	68.17 7.07 -3.15	69.16 7.26 -3.35	69.24 7.02 -5.61	71.66 7.20 -7.80	71.73 6.46 -11.41	70.47 6.58 -9.98	69.51 6.75 -9.15	60.01 6.21 -3.72	57.43 5.24 -6.62
LITTLE FALLS__HYD 24013	55.50 2.79 0.00	39.34 1.91 0.00	34.92 1.63 0.00	31.30 1.46 0.00	32.05 1.50 0.00	37.75 1.83 0.00	46.29 2.58 0.00	51.92 3.31 0.00	55.85 3.80 0.00	57.79 4.13 0.00	59.20 4.28 0.00	58.77 4.25 0.00	59.31 4.34 0.00	58.81 4.31 0.00	60.36 4.47 0.00	62.59 4.64 0.00	63.29 4.74 0.00	61.14 4.53 0.00	61.14 4.48 0.00	58.01 4.15 0.00	58.06 4.15 0.00	57.74 4.13 0.00	53.44 3.36 0.00	48.17 2.60 0.00
LONG_LAKE_PHOENIX 24014	51.55 -1.16 0.00	36.57 -0.86 0.00	32.46 -0.83 0.00	29.09 -0.75 0.00	29.79 -0.76 0.00	35.09 -0.83 0.00	42.75 -0.96 0.00	47.83 -0.78 0.00	51.27 -0.78 0.00	53.02 -0.64 0.00	54.37 -0.55 0.00	53.97 -0.55 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.28 -0.61 0.00	57.37 -0.58 0.00	57.91 -0.64 0.00	55.87 -0.74 0.00	55.98 -0.68 0.00	53.11 -0.75 0.00	53.05 -0.86 0.00	53.07 -0.54 0.00	49.38 -0.70 0.00	44.57 -1.00 0.00
LOVETT__3 23632	55.24 2.53 0.00	39.56 2.13 0.00	35.05 1.76 0.00	31.48 1.64 0.00	32.20 1.65 0.00	37.97 2.05 0.00	46.71 3.02 0.02	52.40 3.79 0.00	56.11 4.06 0.00	58.06 4.40 0.00	59.42 4.50 0.00	59.21 4.69 0.00	59.75 4.78 0.00	59.35 4.85 0.00	61.14 5.25 0.00	63.46 5.51 0.00	64.11 5.56 0.00	61.87 5.26 0.00	61.82 5.16 0.00	58.33 4.47 0.00	58.55 4.64 0.00	58.38 4.77 0.00	54.64 4.56 0.00	49.05 3.51 0.03
LOVETT__4 23642	55.40 2.69 0.00	39.68 2.25 0.00	35.15 1.86 0.00	31.57 1.73 0.00	32.29 1.74 0.00	38.08 2.16 0.00	46.84 3.15 0.02	52.60 3.99 0.00	56.32 4.27 0.00	58.27 4.61 0.00	59.70 4.78 0.00	59.43 4.91 0.00	59.97 5.00 0.00	59.57 5.07 0.00	61.37 5.48 0.00	63.69 5.74 0.00	64.40 5.85 0.00	62.10 5.49 0.00	62.04 5.38 0.00	58.55 4.69 0.00	58.82 4.91 0.00	58.60 4.99 0.00	54.84 4.76 0.00	49.19 3.65 0.03
LOVETT__5 23593	55.40 2.69 0.00	39.68 2.25 0.00	35.15 1.86 0.00	31.57 1.73 0.00	32.29 1.74 0.00	38.08 2.16 0.00	46.84 3.15 0.02	52.60 3.99 0.00	56.32 4.27 0.00	58.27 4.61 0.00	59.70 4.78 0.00	59.43 4.91 0.00	59.97 5.00 0.00	59.57 5.07 0.00	61.37 5.48 0.00	63.69 5.74 0.00	64.40 5.85 0.00	62.10 5.49 0.00	62.04 5.38 0.00	58.55 4.69 0.00	58.82 4.91 0.00	58.60 4.99 0.00	54.84 4.76 0.00	49.19 3.65 0.03
LOWER RAQUET__HYD 24057	52.50 -0.21 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.70 -0.22 0.00	43.49 -0.22 0.00	47.93 -0.68 0.00	50.90 -1.15 0.00	52.26 -1.40 0.00	53.38 -1.54 0.00	52.78 -1.74 0.00	53.10 -1.87 0.00	52.86 -1.64 0.00	53.99 -1.90 0.00	55.98 -1.97 0.00	56.38 -2.17 0.00	54.91 -1.70 0.00	55.36 -1.30 0.00	53.43 -0.43 0.00	53.32 -0.59 0.00	52.54 -1.07 0.00	49.03 -1.05 0.00	45.11 -0.46 0.00
LOWER__HUDSON 24059	55.13 2.42 0.00	39.23 1.80 0.00	34.82 1.53 0.00	31.21 1.37 0.00	31.96 1.41 0.00	37.64 1.72 0.00	46.20 2.49 0.00	51.33 2.72 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.27 3.35 0.00	57.96 3.44 0.00	58.38 3.41 0.00	57.93 3.43 0.00	59.58 3.69 0.00	61.77 3.82 0.00	62.41 3.86 0.00	60.23 3.62 0.00	60.34 3.68 0.00	57.25 3.39 0.00	57.47 3.56 0.00	57.36 3.75 0.00	53.23 3.15 0.00	48.26 2.69 0.00
MG INDUSTRY__DRP 24185	54.34 1.63 0.00	38.70 1.27 0.00	34.36 1.07 0.00	30.82 0.98 0.00	31.56 1.01 0.00	37.14 1.22 0.00	45.37 1.66 0.00	50.60 1.99 0.00	54.24 2.19 0.00	56.13 2.47 0.00	57.45 2.53 0.00	57.08 2.56 0.00	57.61 2.64 0.00	57.17 2.67 0.00	58.74 2.85 0.00	60.96 3.01 0.00	61.59 3.04 0.00	59.44 2.83 0.00	59.44 2.78 0.00	56.28 2.42 0.00	56.50 2.59 0.00	56.29 2.68 0.00	52.43 2.35 0.00	47.44 1.87 0.00
MILLIKEN__1 23584	47.70 -5.01 0.00	33.76 -3.67 0.00	29.89 -3.40 0.00	26.80 -3.04 0.00	27.43 -3.12 0.00	32.40 -3.52 0.00	39.51 -4.11 0.09	44.72 -3.89 0.00	48.35 -3.70 0.00	50.23 -3.43 0.00	51.62 -3.30 0.00	51.25 -3.27 0.00	51.89 -3.08 0.00	51.23 -3.27 0.00	52.70 -3.19 0.00	54.70 -3.25 0.00	55.21 -3.34 0.00	53.16 -3.45 0.00	53.37 -3.29 0.00	50.52 -3.34 0.00	50.35 -3.56 0.00	50.39 -3.22 0.00	46.17 -3.91 0.00	41.16 -4.28 0.13
MILLIKEN__2 23585	47.70 -5.01 0.00	33.76 -3.67 0.00	29.93 -3.36 0.00	26.83 -3.01 0.00	27.46 -3.09 0.00	32.44 -3.48 0.00	39.55 -4.07 0.09	44.72 -3.89 0.00	48.35 -3.70 0.00	50.23 -3.43 0.00	51.68 -3.24 0.00	51.25 -3.27 0.00	51.89 -3.08 0.00	51.28 -3.22 0.00	52.76 -3.13 0.00	54.76 -3.19 0.00	55.27 -3.28 0.00	53.21 -3.40 0.00	53.37 -3.29 0.00	50.52 -3.34 0.00	50.41 -3.50 0.00	50.39 -3.22 0.00	46.17 -3.91 0.00	41.16 -4.28 0.13
MILLIKEN__DIESEL 23629	47.97 -4.74 0.00	33.95 -3.48 0.00	30.06 -3.23 0.00	26.95 -2.89 0.00	27.59 -2.96 0.00	32.58 -3.34 0.00	39.77 -3.85 0.09	44.96 -3.65 0.00	48.61 -3.44 0.00	50.55 -3.11 0.00	51.95 -2.97 0.00	51.58 -2.94 0.00	52.17 -2.80 0.00	51.56 -2.94 0.00	53.04 -2.85 0.00	55.05 -2.90 0.00	55.56 -2.99 0.00	53.50 -3.11 0.00	53.71 -2.95 0.00	50.84 -3.02 0.00	50.68 -3.23 0.00	50.72 -2.89 0.00	46.42 -3.66 0.00	41.38 -4.06 0.13

MODEL_CITY_ENERGY 24167	46.54 -6.17 0.00	32.75 -4.68 0.00	29.00 -4.29 0.00	26.02 -3.82 0.00	26.58 -3.97 0.00	31.25 -4.67 0.00	36.30 -6.64 0.77	41.95 -6.66 0.00	45.23 -6.82 0.00	47.17 -6.49 0.00	48.71 -6.21 0.00	47.70 -6.82 0.00	48.59 -6.38 0.00	47.80 -6.70 0.00	49.57 -6.32 0.00	51.63 -6.32 0.00	52.05 -6.50 0.00	49.76 -6.85 0.00	50.88 -5.78 0.00	47.94 -5.92 0.00	47.39 -6.52 0.00	48.14 -5.47 0.00	43.82 -6.26 0.00	37.73 -6.79 1.05
MOHAWK_PAPER___DRP 24187	55.24 2.53 0.00	39.30 1.87 0.00	34.89 1.60 0.00	31.27 1.43 0.00	32.02 1.47 0.00	37.72 1.80 0.00	46.29 2.58 0.00	51.58 2.97 0.00	55.38 3.33 0.00	57.36 3.70 0.00	58.76 3.84 0.00	58.45 3.93 0.00	58.93 3.96 0.00	58.48 3.98 0.00	60.14 4.25 0.00	62.35 4.40 0.00	63.00 4.45 0.00	60.80 4.19 0.00	60.85 4.19 0.00	57.63 3.77 0.00	57.85 3.94 0.00	57.63 4.02 0.00	53.49 3.41 0.00	48.35 2.78 0.00
MONGAUP___HYD 23641	55.61 2.90 0.00	39.68 2.25 0.00	35.19 1.90 0.00	31.54 1.70 0.00	32.29 1.74 0.00	38.11 2.19 0.00	46.92 3.23 0.02	53.08 4.47 0.00	57.05 5.00 0.00	59.03 5.37 0.00	60.47 5.55 0.00	60.19 5.67 0.00	60.74 5.77 0.00	60.39 5.89 0.00	62.32 6.43 0.00	64.67 6.72 0.00	65.34 6.79 0.00	63.06 6.45 0.00	63.01 6.35 0.00	59.41 5.55 0.00	59.57 5.66 0.00	59.35 5.74 0.00	55.19 5.11 0.00	49.37 3.83 0.03
MONTAUK___DIESEL 23721	58.77 6.06 0.00	52.75 5.35 -9.97	43.02 4.59 -5.14	37.70 4.12 -3.74	37.30 4.22 -2.53	40.98 5.06 0.00	54.42 6.95 -3.76	58.82 8.56 -1.65	60.21 8.43 0.27	63.01 9.55 0.20	64.63 9.89 0.18	67.25 10.41 -2.32	71.70 10.66 -6.07	73.44 10.74 -8.20	74.74 11.40 -7.45	72.63 11.53 -3.15	73.73 11.83 -3.35	73.60 11.38 -5.61	76.19 11.73 -7.80	75.93 10.66 -11.41	74.67 10.78 -9.98	73.54 10.78 -9.15	63.16 9.36 -3.72	59.80 7.61 -6.62
N SALMON___HYD 24042	52.45 -0.26 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.32 -0.39 0.00	48.03 -0.58 0.00	51.22 -0.83 0.00	52.64 -1.02 0.00	53.77 -1.15 0.00	53.16 -1.36 0.00	53.54 -1.43 0.00	53.25 -1.25 0.00	54.44 -1.45 0.00	56.39 -1.56 0.00	56.79 -1.76 0.00	55.31 -1.30 0.00	55.36 -1.30 0.00	53.05 -0.81 0.00	52.99 -0.92 0.00	52.16 -1.45 0.00	48.83 -1.25 0.00	45.07 -0.50 0.00
N.E._GEN_SANDY PD 24062	37.46 2.37 17.62	38.82 1.83 0.44	34.85 1.56 0.00	31.24 1.40 0.00	31.99 1.44 0.00	37.68 1.76 0.00	46.25 2.54 0.00	51.43 2.82 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.33 3.41 0.00	58.01 3.49 0.00	58.43 3.46 0.00	58.04 3.54 0.00	59.69 3.80 0.00	61.89 3.94 0.00	62.53 3.98 0.00	60.40 3.79 0.00	60.40 3.74 0.00	57.20 3.34 0.00	57.47 3.56 0.00	57.35 3.65 -0.09	52.96 3.25 0.37	48.35 2.78 0.00
NARROWS_GT1_1 24228	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_2 24229	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_3 24230	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_4 24231	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_5 24232	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_6 24233	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_7 24234	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_8 24235	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT1_GRP 23726	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_1 24236	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19

NARROWS_GT2_2 24237	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_3 24238	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_4 24239	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_5 24240	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_6 24241	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_7 24242	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_8 24243	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NARROWS_GT2_GRP 23741	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NEG CAPITAL___MECHNVIL 23645	55.40 2.69 0.00	39.38 1.95 0.00	34.95 1.66 0.00	31.33 1.49 0.00	32.08 1.53 0.00	37.82 1.90 0.00	46.46 2.75 0.00	51.67 3.06 0.00	55.59 3.54 0.00	57.47 3.81 0.00	58.65 3.73 0.00	58.45 3.93 0.00	58.76 3.79 0.00	58.32 3.82 0.00	59.97 4.08 0.00	62.18 4.23 0.00	62.82 4.27 0.00	60.69 4.08 0.00	60.85 4.19 0.00	57.79 3.93 0.00	58.01 4.10 0.00	57.90 4.29 0.00	53.64 3.56 0.00	48.53 2.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.39 -3.32 0.00	35.00 -2.43 0.00	30.99 -2.30 0.00	27.81 -2.03 0.00	28.44 -2.11 0.00	33.51 -2.41 0.00	40.53 -3.23 -0.05	45.45 -3.16 0.00	48.87 -3.18 0.00	50.71 -2.95 0.00	52.17 -2.75 0.00	51.52 -3.00 0.00	52.22 -2.75 0.00	51.50 -3.00 0.00	53.10 -2.79 0.00	55.17 -2.78 0.00	55.68 -2.87 0.00	53.50 -3.11 0.00	54.00 -2.66 0.00	51.06 -2.80 0.00	50.78 -3.13 0.00	51.09 -2.52 0.00	47.13 -2.95 0.00	42.31 -3.33 -0.07
NEG CENTRAL___DRP 24199	49.92 -2.79 0.00	35.37 -2.06 0.00	31.36 -1.93 0.00	28.14 -1.70 0.00	28.81 -1.74 0.00	33.94 -1.98 0.00	41.28 -2.40 0.03	46.57 -2.04 0.00	50.23 -1.82 0.00	52.10 -1.56 0.00	53.55 -1.37 0.00	53.10 -1.42 0.00	53.71 -1.26 0.00	53.03 -1.47 0.00	54.60 -1.29 0.00	56.67 -1.28 0.00	57.14 -1.41 0.00	55.03 -1.58 0.00	55.36 -1.30 0.00	52.41 -1.45 0.00	52.24 -1.67 0.00	52.32 -1.29 0.00	47.98 -2.10 0.00	42.97 -2.55 0.05
NEG CENTRAL___INDECK 23768	49.28 -3.43 0.00	34.73 -2.70 0.00	30.76 -2.53 0.00	27.60 -2.24 0.00	28.23 -2.32 0.00	33.30 -2.62 0.00	40.01 -3.45 0.25	45.98 -2.63 0.00	50.07 -1.98 0.00	52.16 -1.50 0.00	53.49 -1.43 0.00	52.78 -1.74 0.00	53.60 -1.37 0.00	52.86 -1.64 0.00	54.60 -1.29 0.00	56.73 -1.22 0.00	57.26 -1.29 0.00	54.91 -1.70 0.00	55.53 -1.13 0.00	52.73 -1.13 0.00	52.35 -1.56 0.00	52.70 -0.91 0.00	47.63 -2.45 0.00	41.68 -3.55 0.34
NEG CENTRAL___SENECA 23627	49.23 -3.48 0.00	34.85 -2.58 0.00	30.89 -2.40 0.00	27.72 -2.12 0.00	28.35 -2.20 0.00	33.44 -2.48 0.00	40.60 -3.06 0.05	46.03 -2.58 0.00	49.81 -2.24 0.00	51.73 -1.93 0.00	53.27 -1.65 0.00	52.72 -1.80 0.00	53.43 -1.54 0.00	52.70 -1.80 0.00	54.33 -1.56 0.00	56.44 -1.51 0.00	56.91 -1.64 0.00	54.74 -1.87 0.00	55.13 -1.53 0.00	52.14 -1.72 0.00	51.92 -1.99 0.00	52.06 -1.55 0.00	47.43 -2.65 0.00	42.26 -3.24 0.07
NEG CENTRAL___STATE_STREET 24147	50.07 -2.64 0.00	35.45 -1.98 0.00	31.43 -1.86 0.00	28.17 -1.67 0.00	28.84 -1.71 0.00	34.02 -1.90 0.00	41.44 -2.27 0.00	46.71 -1.90 0.00	50.38 -1.67 0.00	52.32 -1.34 0.00	53.77 -1.15 0.00	53.32 -1.20 0.00	53.98 -0.99 0.00	53.30 -1.20 0.00	54.83 -1.06 0.00	56.91 -1.04 0.00	57.38 -1.17 0.00	55.25 -1.36 0.00	55.47 -1.19 0.00	52.51 -1.35 0.00	52.40 -1.51 0.00	52.43 -1.18 0.00	48.18 -1.90 0.00	43.15 -2.42 0.00
NEG MILLWOOD___DRP 24198	55.98 3.27 0.00	40.01 2.58 0.00	35.49 2.20 0.00	31.81 1.97 0.00	32.54 1.99 0.00	38.40 2.48 0.00	47.49 3.80 0.02	53.18 4.57 0.00	57.00 4.95 0.00	59.67 6.01 0.00	61.40 6.48 0.00	61.12 6.60 0.00	61.46 6.49 0.00	61.04 6.54 0.00	62.88 6.99 0.00	65.83 7.88 0.00	66.51 7.96 0.00	62.89 6.28 0.00	62.84 6.18 0.00	59.35 5.49 0.00	59.57 5.66 0.00	59.35 5.74 0.00	55.39 5.31 0.00	49.78 4.24 0.03
NEG NORTH_FLCN_SEA 23793	52.08 -0.63 0.00	36.94 -0.49 0.00	32.92 -0.37 0.00	29.48 -0.36 0.00	30.21 -0.34 0.00	35.45 -0.47 0.00	43.10 -0.61 0.00	47.93 -0.68 0.00	51.22 -0.83 0.00	52.64 -1.02 0.00	53.88 -1.04 0.00	53.27 -1.25 0.00	53.60 -1.37 0.00	53.36 -1.14 0.00	54.60 -1.29 0.00	56.50 -1.45 0.00	56.91 -1.64 0.00	55.42 -1.19 0.00	55.36 -1.30 0.00	52.84 -1.02 0.00	52.83 -1.08 0.00	52.11 -1.50 0.00	48.73 -1.35 0.00	44.93 -0.64 0.00

NEG NORTH_KES_CHATAGAY 23792	52.29 -0.42 0.00	37.06 -0.37 0.00	33.06 -0.23 0.00	29.63 -0.21 0.00	30.34 -0.21 0.00	35.56 -0.36 0.00	43.14 -0.57 0.00	47.93 -0.68 0.00	51.17 -0.88 0.00	52.59 -1.07 0.00	53.77 -1.15 0.00	53.16 -1.36 0.00	53.49 -1.48 0.00	53.25 -1.25 0.00	54.44 -1.45 0.00	56.39 -1.56 0.00	56.74 -1.81 0.00	55.25 -1.36 0.00	55.19 -1.47 0.00	52.73 -1.13 0.00	52.72 -1.19 0.00	51.89 -1.72 0.00	48.68 -1.40 0.00	44.93 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	52.39 -0.32 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.36 -0.35 0.00	48.32 -0.29 0.00	51.63 -0.42 0.00	53.12 -0.54 0.00	54.32 -0.60 0.00	53.65 -0.87 0.00	54.04 -0.93 0.00	53.74 -0.76 0.00	55.00 -0.89 0.00	56.96 -0.99 0.00	57.32 -1.23 0.00	55.87 -0.74 0.00	55.81 -0.85 0.00	53.27 -0.59 0.00	53.26 -0.65 0.00	52.54 -1.07 0.00	49.08 -1.00 0.00	45.25 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	52.39 -0.32 0.00	37.21 -0.22 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.36 -0.35 0.00	48.32 -0.29 0.00	51.63 -0.42 0.00	53.12 -0.54 0.00	54.32 -0.60 0.00	53.65 -0.87 0.00	54.04 -0.93 0.00	53.74 -0.76 0.00	55.00 -0.89 0.00	56.96 -0.99 0.00	57.32 -1.23 0.00	55.87 -0.74 0.00	55.81 -0.85 0.00	53.27 -0.59 0.00	53.26 -0.65 0.00	52.54 -1.07 0.00	49.08 -1.00 0.00	45.25 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	52.39 -0.32 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.36 -0.35 0.00	48.32 -0.29 0.00	51.63 -0.42 0.00	53.12 -0.54 0.00	54.32 -0.60 0.00	53.65 -0.87 0.00	54.04 -0.93 0.00	53.74 -0.76 0.00	55.00 -0.89 0.00	56.96 -0.99 0.00	57.32 -1.23 0.00	55.87 -0.74 0.00	55.81 -0.85 0.00	53.27 -0.59 0.00	53.26 -0.65 0.00	52.54 -1.07 0.00	49.08 -1.00 0.00	45.25 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	46.49 -6.22 0.00	32.68 -4.75 0.00	28.96 -4.33 0.00	25.99 -3.85 0.00	26.55 -4.00 0.00	31.21 -4.71 0.00	36.35 -6.64 0.72	42.00 -6.61 0.00	45.33 -6.72 0.00	47.27 -6.39 0.00	48.82 -6.10 0.00	47.81 -6.71 0.00	48.70 -6.27 0.00	47.90 -6.60 0.00	49.69 -6.20 0.00	51.75 -6.20 0.00	52.17 -6.38 0.00	49.87 -6.74 0.00	50.94 -5.72 0.00	48.04 -5.82 0.00	47.44 -6.47 0.00	48.20 -5.41 0.00	43.87 -6.21 0.00	37.74 -6.84 0.99
NEG WEST___LANCASTR 23811	46.23 -6.48 0.00	32.23 -5.20 0.00	28.63 -4.66 0.00	25.66 -4.18 0.00	26.21 -4.34 0.00	30.93 -4.99 0.00	36.61 -6.38 0.72	43.26 -5.35 0.00	47.68 -4.37 0.00	49.69 -3.97 0.00	51.35 -3.57 0.00	50.54 -3.98 0.00	51.45 -3.52 0.00	50.68 -3.82 0.00	52.48 -3.41 0.00	54.59 -3.36 0.00	55.04 -3.51 0.00	52.70 -3.91 0.00	53.60 -3.06 0.00	50.52 -3.34 0.00	49.97 -3.94 0.00	50.39 -3.22 0.00	44.62 -5.46 0.00	37.89 -6.70 0.98
NEG_PENN_ALLEGHNY 23528	51.02 -1.69 0.00	36.04 -1.39 0.00	32.03 -1.26 0.00	28.71 -1.13 0.00	29.36 -1.19 0.00	34.63 -1.29 0.00	42.20 -1.36 0.15	48.03 -0.58 0.00	52.15 0.10 0.00	54.04 0.38 0.00	55.47 0.55 0.00	55.07 0.55 0.00	55.68 0.71 0.00	55.05 0.55 0.00	56.67 0.78 0.00	58.82 0.87 0.00	59.37 0.82 0.00	57.23 0.62 0.00	57.51 0.85 0.00	54.45 0.59 0.00	54.34 0.43 0.00	54.25 0.64 0.00	49.48 -0.60 0.00	43.91 -1.46 0.20
NEG___GEN_MONROE 24207	49.92 -2.79 0.00	35.30 -2.13 0.00	31.26 -2.03 0.00	28.02 -1.82 0.00	28.66 -1.89 0.00	33.80 -2.12 0.00	40.47 -3.10 0.14	45.94 -2.67 0.00	49.60 -2.45 0.00	51.67 -1.99 0.00	53.27 -1.65 0.00	52.50 -2.02 0.00	53.27 -1.70 0.00	52.54 -1.96 0.00	54.33 -1.56 0.00	56.44 -1.51 0.00	56.91 -1.64 0.00	54.57 -2.04 0.00	55.24 -1.42 0.00	52.14 -1.72 0.00	51.75 -2.16 0.00	52.22 -1.39 0.00	47.73 -2.35 0.00	42.24 -3.14 0.19
NEPA___ENERGY 23901	45.28 -7.43 0.00	31.40 -6.03 0.00	27.96 -5.33 0.00	25.07 -4.77 0.00	25.63 -4.92 0.00	30.32 -5.60 0.00	36.46 -6.64 0.61	43.65 -4.96 0.00	48.72 -3.33 0.00	50.71 -2.95 0.00	52.34 -2.58 0.00	51.74 -2.78 0.00	52.61 -2.36 0.00	51.83 -2.67 0.00	53.65 -2.24 0.00	55.81 -2.14 0.00	56.27 -2.28 0.00	53.95 -2.66 0.00	54.73 -1.93 0.00	51.65 -2.21 0.00	51.16 -2.75 0.00	51.25 -2.36 0.00	44.52 -5.56 0.00	37.48 -7.25 0.84
NEVERSINK___HYD 23608	54.92 2.21 0.00	39.19 1.76 0.00	34.75 1.46 0.00	31.18 1.34 0.00	31.89 1.34 0.00	37.61 1.69 0.00	46.17 2.49 0.03	52.01 3.40 0.00	55.85 3.80 0.00	57.79 4.13 0.00	59.20 4.28 0.00	58.83 4.31 0.00	59.37 4.40 0.00	58.97 4.47 0.00	60.75 4.86 0.00	63.05 5.10 0.00	63.70 5.15 0.00	61.42 4.81 0.00	61.42 4.76 0.00	58.06 4.20 0.00	58.22 4.31 0.00	58.01 4.40 0.00	53.94 3.86 0.00	48.40 2.87 0.04
NIAGARA____ 23760	46.28 -6.43 0.00	32.60 -4.83 0.00	28.86 -4.43 0.00	25.90 -3.94 0.00	26.46 -4.09 0.00	31.11 -4.81 0.00	35.88 -6.86 0.97	41.56 -7.05 0.00	44.66 -7.39 0.00	46.58 -7.08 0.00	48.05 -6.87 0.00	47.00 -7.52 0.00	47.88 -7.09 0.00	47.09 -7.41 0.00	48.85 -7.04 0.00	50.88 -7.07 0.00	51.29 -7.26 0.00	49.08 -7.53 0.00	50.20 -6.46 0.00	47.29 -6.57 0.00	46.74 -7.17 0.00	47.55 -6.06 0.00	43.47 -6.61 0.00	37.19 -7.06 1.32
NINE_MILE_1 23575	50.81 -1.90 0.00	36.08 -1.35 0.00	32.03 -1.26 0.00	28.74 -1.10 0.00	29.39 -1.16 0.00	34.59 -1.33 0.00	42.09 -1.62 0.00	47.01 -1.60 0.00	50.28 -1.77 0.00	51.89 -1.77 0.00	53.22 -1.70 0.00	52.78 -1.74 0.00	53.27 -1.70 0.00	52.59 -1.91 0.00	53.99 -1.90 0.00	55.98 -1.97 0.00	56.56 -1.99 0.00	54.57 -2.04 0.00	54.73 -1.93 0.00	51.97 -1.89 0.00	51.92 -1.99 0.00	51.89 -1.72 0.00	48.48 -1.60 0.00	43.88 -1.69 0.00
NINE_MILE_2 23744	50.71 -2.00 0.00	36.01 -1.42 0.00	31.99 -1.30 0.00	28.68 -1.16 0.00	29.36 -1.19 0.00	34.55 -1.37 0.00	42.01 -1.70 0.00	46.91 -1.70 0.00	50.18 -1.87 0.00	51.78 -1.88 0.00	53.11 -1.81 0.00	52.67 -1.85 0.00	53.16 -1.81 0.00	52.48 -2.02 0.00	53.88 -2.01 0.00	55.86 -2.09 0.00	56.44 -2.11 0.00	54.46 -2.15 0.00	54.62 -2.04 0.00	51.87 -1.99 0.00	51.81 -2.10 0.00	51.79 -1.82 0.00	48.38 -1.70 0.00	43.84 -1.73 0.00
NM_CAPITAL___DRP 24208	55.03 2.32 0.00	39.19 1.76 0.00	34.79 1.50 0.00	31.18 1.34 0.00	31.92 1.37 0.00	37.61 1.69 0.00	46.11 2.40 0.00	51.33 2.72 0.00	55.12 3.07 0.00	57.04 3.38 0.00	58.44 3.52 0.00	58.06 3.54 0.00	58.60 3.63 0.00	58.10 3.60 0.00	59.75 3.86 0.00	61.95 4.00 0.00	62.59 4.04 0.00	60.40 3.79 0.00	60.46 3.80 0.00	57.25 3.39 0.00	57.47 3.56 0.00	57.26 3.65 0.00	53.23 3.15 0.00	48.17 2.60 0.00
NM_CENTRAL___DRP 24181	51.45 -1.26 0.00	36.46 -0.97 0.00	32.39 -0.90 0.00	29.03 -0.81 0.00	29.73 -0.82 0.00	34.99 -0.93 0.00	42.62 -1.09 0.00	47.73 -0.88 0.00	51.27 -0.78 0.00	53.02 -0.64 0.00	54.43 -0.49 0.00	53.97 -0.55 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.33 -0.56 0.00	57.37 -0.58 0.00	57.96 -0.59 0.00	55.93 -0.68 0.00	56.09 -0.57 0.00	53.16 -0.70 0.00	53.16 -0.75 0.00	53.13 -0.48 0.00	49.33 -0.75 0.00	44.52 -1.05 0.00
NM_FRONTIER___DRP 24179	46.65 -6.06 0.00	32.83 -4.60 0.00	29.10 -4.19 0.00	26.08 -3.76 0.00	26.64 -3.91 0.00	31.32 -4.60 0.00	36.20 -6.60 0.91	41.90 -6.71 0.00	45.07 -6.98 0.00	47.01 -6.65 0.00	48.55 -6.37 0.00	47.49 -7.03 0.00	48.37 -6.60 0.00	47.58 -6.92 0.00	49.35 -6.54 0.00	51.46 -6.49 0.00	51.88 -6.67 0.00	49.53 -7.08 0.00	50.71 -5.95 0.00	47.77 -6.09 0.00	47.17 -6.74 0.00	48.03 -5.58 0.00	43.82 -6.26 0.00	37.59 -6.74 1.24

NM_ST_REGIS___HYD 24053	52.55 -0.16 0.00	37.21 -0.22 0.00	33.16 -0.13 0.00	29.72 -0.12 0.00	30.43 -0.12 0.00	35.74 -0.18 0.00	43.49 -0.22 0.00	48.03 -0.58 0.00	51.06 -0.99 0.00	52.37 -1.29 0.00	53.49 -1.43 0.00	52.88 -1.64 0.00	53.21 -1.76 0.00	52.97 -1.53 0.00	54.16 -1.73 0.00	56.10 -1.85 0.00	56.56 -1.99 0.00	55.08 -1.53 0.00	55.41 -1.25 0.00	53.38 -0.48 0.00	53.32 -0.59 0.00	52.48 -1.13 0.00	48.98 -1.10 0.00	45.16 -0.41 0.00
NORTHPORT___1 23551	55.29 2.58 0.00	50.73 3.33 -9.97	41.33 2.90 -5.14	36.18 2.60 -3.74	35.77 2.69 -2.53	39.15 3.23 0.00	51.84 4.37 -3.76	54.99 4.76 -1.62	55.97 4.22 0.30	58.31 4.88 0.23	59.55 4.83 0.20	62.01 5.18 -2.31	66.21 5.17 -6.07	67.88 5.18 -8.20	68.93 5.59 -7.45	66.72 5.62 -3.15	67.70 5.80 -3.35	67.82 5.60 -5.61	70.07 5.61 -7.80	70.22 4.95 -11.41	69.01 5.12 -9.98	68.01 5.25 -9.15	58.84 5.06 -3.70	56.54 4.38 -6.59
NORTHPORT___2 23552	55.29 2.58 0.00	50.73 3.33 -9.97	41.33 2.90 -5.14	36.18 2.60 -3.74	35.77 2.69 -2.53	39.15 3.23 0.00	51.80 4.33 -3.76	54.95 4.72 -1.62	55.97 4.22 0.30	58.26 4.83 0.23	59.50 4.78 0.20	61.96 5.13 -2.31	66.21 5.17 -6.07	67.88 5.18 -8.20	68.93 5.59 -7.45	66.72 5.62 -3.15	67.70 5.80 -3.35	67.82 5.60 -5.61	70.07 5.61 -7.80	70.17 4.90 -11.41	69.01 5.12 -9.98	68.01 5.25 -9.15	58.84 5.06 -3.70	56.54 4.38 -6.59
NORTHPORT___3 23553	55.56 2.85 0.00	50.88 3.48 -9.97	41.46 3.03 -5.14	36.30 2.72 -3.74	35.86 2.78 -2.53	39.26 3.34 0.00	52.06 4.59 -3.76	55.26 5.06 -1.59	56.09 4.37 0.33	58.51 5.10 0.25	59.59 4.89 0.22	61.94 5.13 -2.29	66.21 5.17 -6.07	67.93 5.23 -8.20	68.87 5.53 -7.45	66.72 5.62 -3.15	67.70 5.80 -3.35	67.82 5.60 -5.61	69.96 5.50 -7.80	70.12 4.85 -11.41	68.96 5.07 -9.98	67.85 5.09 -9.15	58.77 5.01 -3.68	56.56 4.42 -6.57
NORTHPORT___4 23650	55.56 2.85 0.00	50.88 3.48 -9.97	41.46 3.03 -5.14	36.30 2.72 -3.74	35.86 2.78 -2.53	39.26 3.34 0.00	52.10 4.63 -3.76	55.35 5.15 -1.59	56.14 4.42 0.33	58.56 5.15 0.25	59.59 4.89 0.22	61.99 5.18 -2.29	66.26 5.22 -6.07	67.93 5.23 -8.20	68.87 5.53 -7.45	66.66 5.56 -3.15	67.70 5.80 -3.35	67.77 5.55 -5.61	69.96 5.50 -7.80	70.12 4.85 -11.41	68.96 5.07 -9.98	67.85 5.09 -9.15	58.77 5.01 -3.68	56.61 4.47 -6.57
NORTHPORT___IC 23718	55.45 2.74 0.00	50.77 3.37 -9.97	41.36 2.93 -5.14	36.24 2.66 -3.74	35.80 2.72 -2.53	39.19 3.27 0.00	51.93 4.46 -3.76	55.14 4.91 -1.62	56.17 4.42 0.30	58.53 5.10 0.23	59.77 5.05 0.20	62.23 5.40 -2.31	66.48 5.44 -6.07	68.15 5.45 -8.20	69.21 5.87 -7.45	67.01 5.91 -3.15	67.99 6.09 -3.35	68.11 5.89 -5.61	70.35 5.89 -7.80	70.44 5.17 -11.41	69.28 5.39 -9.98	68.28 5.52 -9.15	59.04 5.26 -3.70	56.67 4.51 -6.59
NSINS_S_GLNS_FALLS 23858	55.19 2.48 0.00	39.19 1.76 0.00	34.72 1.43 0.00	31.15 1.31 0.00	31.89 1.34 0.00	37.64 1.72 0.00	46.33 2.62 0.00	51.43 2.82 0.00	55.43 3.38 0.00	56.88 3.22 0.00	57.56 2.64 0.00	57.36 2.84 0.00	57.28 2.31 0.00	56.84 2.34 0.00	58.46 2.57 0.00	60.62 2.67 0.00	61.24 2.69 0.00	59.27 2.66 0.00	59.83 3.17 0.00	57.47 3.61 0.00	57.68 3.77 0.00	57.85 4.24 0.00	53.39 3.31 0.00	48.35 2.78 0.00
NUCOR_STEEL___DRP 24197	50.07 -2.64 0.00	35.45 -1.98 0.00	31.43 -1.86 0.00	28.17 -1.67 0.00	28.84 -1.71 0.00	34.02 -1.90 0.00	41.44 -2.27 0.00	46.71 -1.90 0.00	50.38 -1.67 0.00	52.32 -1.34 0.00	53.77 -1.15 0.00	53.32 -1.20 0.00	53.98 -0.99 0.00	53.30 -1.20 0.00	54.83 -1.06 0.00	56.91 -1.04 0.00	57.38 -1.17 0.00	55.25 -1.36 0.00	55.47 -1.19 0.00	52.51 -1.35 0.00	52.40 -1.51 0.00	52.43 -1.18 0.00	48.18 -1.90 0.00	43.15 -2.42 0.00
NYISO_LBMP_REFERENCE 24008	52.71 0.00 0.00	37.43 0.00 0.00	33.29 0.00 0.00	29.84 0.00 0.00	30.55 0.00 0.00	35.92 0.00 0.00	43.71 0.00 0.00	48.61 0.00 0.00	52.05 0.00 0.00	53.66 0.00 0.00	54.92 0.00 0.00	54.52 0.00 0.00	54.97 0.00 0.00	54.50 0.00 0.00	55.89 0.00 0.00	57.95 0.00 0.00	58.55 0.00 0.00	56.61 0.00 0.00	56.66 0.00 0.00	53.86 0.00 0.00	53.91 0.00 0.00	53.61 0.00 0.00	50.08 0.00 0.00	45.57 0.00 0.00
NYPA_BRENTWD____GT 24164	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.62 3.70 0.00	52.50 5.03 -3.76	56.09 5.79 -1.69	57.22 5.41 0.24	59.71 6.22 0.17	61.02 6.26 0.16	63.51 6.65 -2.34	67.58 6.54 -6.07	69.13 6.43 -8.20	70.27 6.93 -7.45	68.05 6.95 -3.15	69.10 7.20 -3.35	69.13 6.91 -5.61	71.43 6.97 -7.80	71.52 6.25 -11.41	70.25 6.36 -9.98	69.41 6.65 -9.15	60.09 6.26 -3.75	57.51 5.29 -6.65
NYPA_GOWANUS____GT5 24156	56.72 4.01 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.00 4.37 -12.92	65.49 5.44 -11.44	66.05 5.93 -8.07	70.15 6.49 -10.00	69.59 6.65 -8.02	69.59 6.82 -8.25	69.59 6.93 -7.69	69.58 7.03 -8.05	70.50 7.43 -7.18	71.92 7.77 -6.20	72.47 7.85 -6.07	71.91 7.47 -7.83	69.66 7.37 -5.63	70.38 6.52 -10.00	70.10 6.68 -9.51	68.91 6.75 -8.55	65.79 6.16 -9.55	65.59 4.83 -15.19
NYPA_GOWANUS____GT6 24157	56.72 4.01 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.00 4.37 -12.92	65.49 5.44 -11.44	66.05 5.93 -8.07	70.15 6.49 -10.00	69.59 6.65 -8.02	69.59 6.82 -8.25	69.59 6.93 -7.69	69.58 7.03 -8.05	70.50 7.43 -7.18	71.92 7.77 -6.20	72.47 7.85 -6.07	71.91 7.47 -7.83	69.66 7.37 -5.63	70.38 6.52 -10.00	70.10 6.68 -9.51	68.91 6.75 -8.55	65.79 6.16 -9.55	65.59 4.83 -15.19
NYPA_HARLEM__RVR__GT1 24160	68.80 4.22 -11.87	68.83 3.29 -28.11	68.87 2.86 -32.72	68.86 2.57 -36.45	68.88 2.63 -35.70	68.85 3.16 -29.77	68.78 4.59 -20.48	70.02 5.64 -15.77	70.12 6.09 -11.98	70.15 6.49 -10.00	70.22 6.37 -8.93	70.27 6.49 -9.26	70.28 6.60 -8.71	70.33 6.76 -9.07	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.29 6.97 -6.66	70.22 6.36 -10.00	70.10 6.68 -9.51	72.83 6.92 -12.30	93.92 6.36 -37.48	68.74 5.06 -18.11
NYPA_HARLEM__RVR__GT2 24161	68.80 4.22 -11.87	68.83 3.29 -28.11	68.87 2.86 -32.72	68.86 2.57 -36.45	68.88 2.63 -35.70	68.85 3.16 -29.77	68.78 4.59 -20.48	70.02 5.64 -15.77	70.12 6.09 -11.98	70.15 6.49 -10.00	70.22 6.37 -8.93	70.27 6.49 -9.26	70.28 6.60 -8.71	70.33 6.76 -9.07	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.29 6.97 -6.66	70.22 6.36 -10.00	70.10 6.68 -9.51	72.83 6.92 -12.30	93.92 6.36 -37.48	68.74 5.06 -18.11
NYPA_KENT____GT 24152	56.77 4.06 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.04 4.41 -12.92	65.49 5.44 -11.44	66.00 5.88 -8.07	70.05 6.39 -10.00	69.48 6.54 -8.02	69.48 6.71 -8.25	69.48 6.82 -7.69	69.42 6.87 -8.05	70.34 7.27 -7.18	71.74 7.59 -6.20	72.29 7.67 -6.07	71.74 7.30 -7.83	69.49 7.20 -5.63	70.32 6.46 -10.00	70.05 6.63 -9.51	68.86 6.70 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19
NYPA_POUCH1____GT 24155	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	60.77 4.41 -12.65	65.28 5.44 -11.23	65.94 5.99 -7.90	69.94 6.49 -9.79	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.22 6.57 -9.79	69.96 6.74 -9.31	68.79 6.81 -8.37	65.74 6.16 -9.50	65.56 4.88 -15.11

NYPA_VERNON____GT2 24162	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.26 6.60 -7.69	69.20 6.65 -8.05	70.17 7.10 -7.18	71.57 7.42 -6.20	72.11 7.49 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.75 6.59 -8.55	65.74 6.11 -9.55	65.64 4.88 -15.19
NYPA_VERNON____GT3 24163	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.26 6.60 -7.69	69.20 6.65 -8.05	70.17 7.10 -7.18	71.57 7.42 -6.20	72.11 7.49 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.75 6.59 -8.55	65.74 6.11 -9.55	65.64 4.88 -15.19
NYPA____HOLTSVILL 23794	56.08 3.37 0.00	51.07 3.67 -9.97	41.59 3.16 -5.14	36.44 2.86 -3.74	36.01 2.93 -2.53	39.44 3.52 0.00	52.28 4.81 -3.76	55.69 5.44 -1.64	56.72 4.95 0.28	59.14 5.69 0.21	60.45 5.71 0.18	63.00 6.16 -2.32	67.25 6.21 -6.07	68.97 6.27 -8.20	70.05 6.71 -7.45	67.82 6.72 -3.15	68.87 6.97 -3.35	68.96 6.74 -5.61	71.26 6.80 -7.80	71.36 6.09 -11.41	70.14 6.25 -9.98	69.14 6.38 -9.15	59.71 5.91 -3.72	57.24 5.06 -6.61
NYPA____HELLGATE_GT1 24158	68.61 4.22 -11.68	68.38 3.29 -27.66	68.35 2.86 -32.20	68.29 2.57 -35.88	68.32 2.63 -35.14	68.37 3.16 -29.29	68.66 4.59 -20.36	69.95 5.64 -15.70	70.06 6.09 -11.92	70.15 6.49 -10.00	70.20 6.37 -8.91	70.26 6.49 -9.25	70.26 6.60 -8.69	70.31 6.76 -9.05	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.27 6.97 -6.64	70.22 6.36 -10.00	70.10 6.68 -9.51	72.77 6.92 -12.24	93.48 6.36 -37.04	68.70 5.06 -18.07
NYPA____HELLGATE_GT2 24159	68.61 4.22 -11.68	68.38 3.29 -27.66	68.35 2.86 -32.20	68.29 2.57 -35.88	68.32 2.63 -35.14	68.37 3.16 -29.29	68.66 4.59 -20.36	69.95 5.64 -15.70	70.06 6.09 -11.92	70.15 6.49 -10.00	70.20 6.37 -8.91	70.26 6.49 -9.25	70.26 6.60 -8.69	70.31 6.76 -9.05	70.34 7.27 -7.18	71.68 7.53 -6.20	72.23 7.61 -6.07	71.69 7.25 -7.83	70.27 6.97 -6.64	70.22 6.36 -10.00	70.10 6.68 -9.51	72.77 6.92 -12.24	93.48 6.36 -37.04	68.70 5.06 -18.07
O.H_GEN_BRUCE 24063	28.66 -6.43 17.62	32.16 -4.83 0.44	28.86 -4.43 0.00	25.90 -3.94 0.00	26.46 -4.09 0.00	31.11 -4.81 0.00	35.89 -6.82 1.00	41.61 -7.00 0.00	44.76 -7.29 0.00	46.63 -7.03 0.00	48.16 -6.76 0.00	47.10 -7.42 0.00	47.93 -7.04 0.00	47.14 -7.36 0.00	48.90 -6.99 0.00	51.00 -6.95 0.00	51.41 -7.14 0.00	49.14 -7.47 0.00	50.26 -6.40 0.00	47.40 -6.46 0.00	46.85 -7.06 0.00	47.70 -6.00 -0.09	43.15 -6.56 0.37	37.18 -7.02 1.37
OAK ORCHARD____HYD 24046	49.60 -3.11 0.00	35.18 -2.25 0.00	31.16 -2.13 0.00	27.93 -1.91 0.00	28.59 -1.96 0.00	33.66 -2.26 0.00	40.48 -3.23 0.00	45.60 -3.01 0.00	49.13 -2.92 0.00	51.08 -2.58 0.00	52.61 -2.31 0.00	51.90 -2.62 0.00	52.66 -2.31 0.00	51.88 -2.62 0.00	53.60 -2.29 0.00	55.69 -2.26 0.00	56.15 -2.40 0.00	53.89 -2.72 0.00	54.51 -2.15 0.00	51.49 -2.37 0.00	51.16 -2.75 0.00	51.57 -2.04 0.00	47.38 -2.70 0.00	42.24 -3.33 0.00
OCC_CHEM____DRP 24175	46.65 -6.06 0.00	32.83 -4.60 0.00	29.10 -4.19 0.00	26.11 -3.73 0.00	26.67 -3.88 0.00	31.32 -4.60 0.00	36.21 -6.60 0.90	41.90 -6.71 0.00	45.13 -6.92 0.00	47.06 -6.60 0.00	48.60 -6.32 0.00	47.54 -6.98 0.00	48.43 -6.54 0.00	47.63 -6.87 0.00	49.41 -6.48 0.00	51.52 -6.43 0.00	51.88 -6.67 0.00	49.59 -7.02 0.00	50.71 -5.95 0.00	47.77 -6.09 0.00	47.23 -6.68 0.00	48.03 -5.58 0.00	43.87 -6.21 0.00	37.60 -6.74 1.23
OLIN_CORP_DRP 24177	46.44 -6.27 0.00	32.68 -4.75 0.00	28.96 -4.33 0.00	25.96 -3.88 0.00	26.52 -4.03 0.00	31.18 -4.74 0.00	36.17 -6.73 0.81	41.85 -6.76 0.00	45.13 -6.92 0.00	47.06 -6.60 0.00	48.60 -6.32 0.00	47.54 -6.98 0.00	48.43 -6.54 0.00	47.63 -6.87 0.00	49.41 -6.48 0.00	51.52 -6.43 0.00	51.88 -6.67 0.00	49.59 -7.02 0.00	50.71 -5.95 0.00	47.83 -6.03 0.00	47.23 -6.68 0.00	48.03 -5.58 0.00	43.72 -6.36 0.00	37.58 -6.88 1.11
ONONDAGA_REF_OCCRA 23987	51.29 -1.42 0.00	36.34 -1.09 0.00	32.26 -1.03 0.00	28.91 -0.93 0.00	29.60 -0.95 0.00	34.88 -1.04 0.00	42.49 -1.22 0.00	47.64 -0.97 0.00	51.22 -0.83 0.00	53.02 -0.64 0.00	54.37 -0.55 0.00	53.97 -0.55 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.33 -0.56 0.00	57.43 -0.52 0.00	58.14 -0.41 0.00	56.10 -0.51 0.00	56.21 -0.45 0.00	53.32 -0.54 0.00	53.26 -0.65 0.00	53.23 -0.38 0.00	49.38 -0.70 0.00	44.57 -1.00 0.00
ONONDAGA____COGEN 23986	51.50 -1.21 0.00	36.57 -0.86 0.00	32.49 -0.80 0.00	29.12 -0.72 0.00	29.82 -0.73 0.00	35.13 -0.79 0.00	42.75 -0.96 0.00	47.78 -0.83 0.00	51.27 -0.78 0.00	53.07 -0.59 0.00	54.48 -0.44 0.00	54.08 -0.44 0.00	54.64 -0.33 0.00	53.95 -0.55 0.00	55.39 -0.50 0.00	57.49 -0.46 0.00	58.02 -0.53 0.00	55.93 -0.68 0.00	56.09 -0.57 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.52 -1.05 0.00
OSWEGATCHIE____HYD 24044	52.76 0.05 0.00	37.36 -0.07 0.00	33.22 -0.07 0.00	29.78 -0.06 0.00	30.49 -0.06 0.00	35.88 -0.04 0.00	43.88 0.17 0.00	48.61 0.00 0.00	51.89 -0.16 0.00	53.45 -0.21 0.00	54.59 -0.33 0.00	54.03 -0.49 0.00	54.48 -0.49 0.00	54.12 -0.38 0.00	55.39 -0.50 0.00	57.60 -0.35 0.00	58.08 -0.47 0.00	56.38 -0.23 0.00	56.72 0.06 0.00	54.40 0.54 0.00	54.34 0.43 0.00	53.77 0.16 0.00	49.93 -0.15 0.00	45.48 -0.09 0.00
OSWEGO____5 23606	51.08 -1.63 0.00	36.27 -1.16 0.00	32.19 -1.10 0.00	28.86 -0.98 0.00	29.54 -1.01 0.00	34.77 -1.15 0.00	42.31 -1.40 0.00	47.30 -1.31 0.00	50.64 -1.41 0.00	52.32 -1.34 0.00	53.66 -1.26 0.00	53.21 -1.31 0.00	53.71 -1.26 0.00	53.08 -1.42 0.00	54.49 -1.40 0.00	56.50 -1.45 0.00	57.09 -1.46 0.00	55.08 -1.53 0.00	55.24 -1.42 0.00	52.41 -1.45 0.00	52.40 -1.51 0.00	52.32 -1.29 0.00	48.78 -1.30 0.00	44.11 -1.46 0.00
OSWEGO____6 23613	51.08 -1.63 0.00	36.27 -1.16 0.00	32.19 -1.10 0.00	28.86 -0.98 0.00	29.54 -1.01 0.00	34.77 -1.15 0.00	42.31 -1.40 0.00	47.30 -1.31 0.00	50.64 -1.41 0.00	52.32 -1.34 0.00	53.66 -1.26 0.00	53.21 -1.31 0.00	53.71 -1.26 0.00	53.08 -1.42 0.00	54.49 -1.40 0.00	56.50 -1.45 0.00	57.09 -1.46 0.00	55.08 -1.53 0.00	55.24 -1.42 0.00	52.41 -1.45 0.00	52.40 -1.51 0.00	52.32 -1.29 0.00	48.78 -1.30 0.00	44.11 -1.46 0.00
OUTOKUMPU-AB____DRP 24206	46.91 -5.80 0.00	32.98 -4.45 0.00	29.23 -4.06 0.00	26.23 -3.61 0.00	26.76 -3.79 0.00	31.50 -4.42 0.00	36.56 -6.34 0.81	42.48 -6.13 0.00	45.96 -6.09 0.00	47.97 -5.69 0.00	49.59 -5.33 0.00	48.58 -5.94 0.00	49.47 -5.50 0.00	48.67 -5.83 0.00	50.47 -5.42 0.00	52.56 -5.39 0.00	52.99 -5.56 0.00	50.67 -5.94 0.00	51.73 -4.93 0.00	48.74 -5.12 0.00	48.14 -5.77 0.00	48.89 -4.72 0.00	44.37 -5.71 0.00	38.00 -6.47 1.10
OXBOW____ 24026	46.65 -6.06 0.00	32.83 -4.60 0.00	29.10 -4.19 0.00	26.11 -3.73 0.00	26.64 -3.91 0.00	31.32 -4.60 0.00	36.30 -6.56 0.85	42.10 -6.51 0.00	45.39 -6.66 0.00	47.38 -6.28 0.00	48.99 -5.93 0.00	47.92 -6.60 0.00	48.81 -6.16 0.00	48.01 -6.49 0.00	49.85 -6.04 0.00	51.92 -6.03 0.00	52.34 -6.21 0.00	49.99 -6.62 0.00	51.11 -5.55 0.00	48.15 -5.71 0.00	47.55 -6.36 0.00	48.36 -5.25 0.00	44.02 -6.06 0.00	37.70 -6.70 1.17

PEEKSKILL____ 23653	55.77 3.06 0.00	39.90 2.47 0.00	35.35 2.06 0.00	31.69 1.85 0.00	32.44 1.89 0.00	38.29 2.37 0.00	47.23 3.54 0.02	53.00 4.33 -0.06	56.69 4.63 -0.01	58.70 5.04 0.00	60.08 5.16 0.00	59.86 5.34 0.00	60.27 5.39 0.09	59.83 5.45 0.12	61.62 5.87 0.14	64.03 6.14 0.06	64.65 6.21 0.11	62.31 5.83 0.13	62.44 5.78 0.00	58.99 5.12 -0.01	59.19 5.28 0.00	59.02 5.41 0.00	55.35 5.01 -0.26	49.91 3.96 -0.38
PGE MADISON__WINDPWR 24146	51.71 -1.00 0.00	36.49 -0.94 0.00	32.32 -0.97 0.00	28.97 -0.87 0.00	29.66 -0.89 0.00	35.09 -0.83 0.00	43.01 -0.57 0.13	49.19 0.58 0.00	53.61 1.56 0.00	55.70 2.04 0.00	57.12 2.20 0.00	56.65 2.13 0.00	57.33 2.36 0.00	56.73 2.23 0.00	58.40 2.51 0.00	60.62 2.67 0.00	61.18 2.63 0.00	58.87 2.26 0.00	59.15 2.49 0.00	56.07 2.21 0.00	55.90 1.99 0.00	55.86 2.25 0.00	50.48 0.40 0.00	44.63 -0.77 0.17
PJM_GEN_KEystone 24065	28.61 -6.48 17.62	31.71 -5.28 0.44	26.60 -4.69 2.00	25.00 -4.21 0.63	25.99 -4.34 0.22	31.00 -4.92 0.00	37.51 -5.73 0.47	44.43 -4.18 0.00	49.40 -2.65 0.00	51.35 -2.31 0.00	53.00 -1.92 0.00	52.45 -2.07 0.00	53.27 -1.70 0.00	52.48 -2.02 0.00	54.27 -1.62 0.00	56.39 -1.56 0.00	56.91 -1.64 0.00	54.63 -1.98 0.00	55.30 -1.36 0.00	52.24 -1.62 0.00	51.81 -2.10 0.00	51.88 -1.82 -0.09	45.00 -4.71 0.37	34.99 -6.20 4.38
PLEASANTVLY__LBMP 24000	55.71 3.00 0.00	39.83 2.40 0.00	35.32 2.03 0.00	31.66 1.82 0.00	32.41 1.86 0.00	38.22 2.30 0.00	47.06 3.37 0.02	52.64 4.03 0.00	56.37 4.32 0.00	58.38 4.72 0.00	59.70 4.78 0.00	59.43 4.91 0.00	59.97 5.00 0.00	59.57 5.07 0.00	61.31 5.42 0.00	63.57 5.62 0.00	64.29 5.74 0.00	61.99 5.38 0.00	61.99 5.33 0.00	58.60 4.74 0.00	58.82 4.91 0.00	58.65 5.04 0.00	54.74 4.66 0.00	49.32 3.78 0.03
POLETTI____ 23519	56.61 3.90 0.00	40.54 3.11 0.00	35.92 2.63 0.00	32.20 2.36 0.00	32.96 2.41 0.00	38.90 2.98 0.00	48.02 4.33 0.02	55.77 5.30 -1.86	58.15 5.67 -0.43	59.78 6.12 0.00	61.67 6.26 -0.49	62.45 6.43 -1.50	64.06 6.49 -2.60	64.80 6.54 -3.76	66.96 6.99 -4.08	66.99 7.30 -1.74	69.23 5.42 -3.30	67.69 7.02 -4.06	63.57 6.91 0.00	60.32 6.19 -0.27	60.27 6.36 0.00	60.10 6.49 0.00	63.82 5.96 -7.78	62.73 4.79 -12.37
PORT_JEFF_3 23555	56.14 3.43 0.00	51.11 3.71 -9.97	41.63 3.20 -5.14	36.47 2.89 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.19 4.72 -3.76	55.36 5.10 -1.65	56.20 4.42 0.27	58.61 5.15 0.20	59.85 5.11 0.18	62.35 5.51 -2.32	66.65 5.61 -6.07	68.37 5.67 -8.20	69.38 6.04 -7.45	67.24 6.14 -3.15	68.22 6.32 -3.35	68.33 6.11 -5.61	70.64 6.18 -7.80	70.71 5.44 -11.41	69.50 5.61 -9.98	68.60 5.84 -9.15	59.31 5.51 -3.72	57.16 4.97 -6.62
PORT_JEFF_4 23616	56.14 3.43 0.00	51.11 3.71 -9.97	41.63 3.20 -5.14	36.44 2.86 -3.74	36.04 2.96 -2.53	39.44 3.52 0.00	52.15 4.68 -3.76	55.32 5.06 -1.65	56.20 4.42 0.27	58.56 5.10 0.20	59.85 5.11 0.18	62.35 5.51 -2.32	66.65 5.61 -6.07	68.37 5.67 -8.20	69.43 6.09 -7.45	67.24 6.14 -3.15	68.28 6.38 -3.35	68.39 6.17 -5.61	70.64 6.18 -7.80	70.76 5.49 -11.41	69.55 5.66 -9.98	68.60 5.84 -9.15	59.31 5.51 -3.72	57.16 4.97 -6.62
PORT_JEFF_IC 23713	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.37 4.90 -3.76	55.75 5.49 -1.65	56.73 4.95 0.27	59.15 5.69 0.20	60.45 5.71 0.18	63.00 6.16 -2.32	67.31 6.27 -6.07	69.02 6.32 -8.20	70.10 6.76 -7.45	67.94 6.84 -3.15	68.93 7.03 -3.35	69.01 6.79 -5.61	71.20 6.74 -7.80	71.25 5.98 -11.41	70.04 6.15 -9.98	69.19 6.43 -9.15	59.76 5.96 -3.72	57.39 5.20 -6.62
PPL PILGRIM_ST_GT1 24216	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.62 3.70 0.00	52.50 5.03 -3.76	56.09 5.79 -1.69	57.22 5.41 0.24	59.71 6.22 0.17	61.02 6.26 0.16	63.51 6.65 -2.34	67.58 6.54 -6.07	68.70 6.00 -8.20	69.82 6.48 -7.45	67.59 6.49 -3.15	68.57 6.67 -3.35	68.67 6.45 -5.61	70.98 6.52 -7.80	71.03 5.76 -11.41	69.82 5.93 -9.98	69.41 6.65 -9.15	60.09 6.26 -3.75	57.51 5.29 -6.65
PPL PILGRIM_ST_GT2 24217	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.62 3.70 0.00	52.50 5.03 -3.76	56.09 5.79 -1.69	57.22 5.41 0.24	59.71 6.22 0.17	61.02 6.26 0.16	63.51 6.65 -2.34	67.14 6.10 -6.07	68.70 6.00 -8.20	69.82 6.48 -7.45	67.59 6.49 -3.15	68.63 6.73 -3.35	68.67 6.45 -5.61	70.98 6.52 -7.80	71.03 5.76 -11.41	69.82 5.93 -9.98	68.98 6.22 -9.15	60.09 6.26 -3.75	57.51 5.29 -6.65
PPL_SHRM_GT3 24213	56.56 3.85 0.00	51.33 3.93 -9.97	41.83 3.40 -5.14	36.65 3.07 -3.74	36.23 3.15 -2.53	39.69 3.77 0.00	52.58 5.11 -3.76	56.19 5.93 -1.65	57.09 5.31 0.27	59.58 6.12 0.20	60.95 6.21 0.18	63.49 6.65 -2.32	67.80 6.76 -6.07	69.51 6.81 -8.20	70.66 7.32 -7.45	68.46 7.36 -3.15	69.51 7.61 -3.35	69.52 7.30 -5.61	72.05 7.59 -7.80	72.06 6.79 -11.41	70.84 6.95 -9.98	69.84 7.08 -9.15	60.26 6.46 -3.72	57.66 5.47 -6.62
PPL_SHRM_GT4 24214	56.56 3.85 0.00	51.33 3.93 -9.97	41.83 3.40 -5.14	36.65 3.07 -3.74	36.23 3.15 -2.53	39.69 3.77 0.00	52.58 5.11 -3.76	56.19 5.93 -1.65	57.09 5.31 0.27	59.58 6.12 0.20	60.95 6.21 0.18	63.49 6.65 -2.32	67.80 6.76 -6.07	69.51 6.81 -8.20	70.66 7.32 -7.45	68.46 7.36 -3.15	69.51 7.61 -3.35	69.52 7.30 -5.61	72.05 7.59 -7.80	72.06 6.79 -11.41	70.84 6.95 -9.98	69.84 7.08 -9.15	60.26 6.46 -3.72	57.66 5.47 -6.62
PROJECT__ORANGE 23990	51.39 -1.32 0.00	36.46 -0.97 0.00	32.36 -0.93 0.00	29.00 -0.84 0.00	29.69 -0.86 0.00	34.99 -0.93 0.00	42.62 -1.09 0.00	47.73 -0.88 0.00	51.22 -0.83 0.00	53.02 -0.64 0.00	54.37 -0.55 0.00	53.92 -0.60 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.28 -0.61 0.00	57.37 -0.58 0.00	57.96 -0.59 0.00	55.87 -0.74 0.00	56.04 -0.62 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.48 -1.09 0.00
PROJECT__ORANGE 1 24174	51.39 -1.32 0.00	36.46 -0.97 0.00	32.36 -0.93 0.00	29.00 -0.84 0.00	29.69 -0.86 0.00	34.99 -0.93 0.00	42.62 -1.09 0.00	47.73 -0.88 0.00	51.22 -0.83 0.00	53.02 -0.64 0.00	54.37 -0.55 0.00	53.92 -0.60 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.28 -0.61 0.00	57.37 -0.58 0.00	57.96 -0.59 0.00	55.87 -0.74 0.00	56.04 -0.62 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.48 -1.09 0.00
PROJECT__ORANGE 2 24166	51.39 -1.32 0.00	36.46 -0.97 0.00	32.36 -0.93 0.00	29.00 -0.84 0.00	29.69 -0.86 0.00	34.99 -0.93 0.00	42.62 -1.09 0.00	47.73 -0.88 0.00	51.22 -0.83 0.00	53.02 -0.64 0.00	54.37 -0.55 0.00	53.92 -0.60 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.28 -0.61 0.00	57.37 -0.58 0.00	57.96 -0.59 0.00	55.87 -0.74 0.00	56.04 -0.62 0.00	53.16 -0.70 0.00	53.10 -0.81 0.00	53.07 -0.54 0.00	49.33 -0.75 0.00	44.48 -1.09 0.00
PYRITES__HYD 24023	53.03 0.32 0.00	37.54 0.11 0.00	33.42 0.13 0.00	29.96 0.12 0.00	30.67 0.12 0.00	36.03 0.11 0.00	43.97 0.26 0.00	48.61 0.00 0.00	51.79 -0.26 0.00	53.18 -0.48 0.00	54.26 -0.66 0.00	53.65 -0.87 0.00	53.98 -0.99 0.00	53.74 -0.76 0.00	54.88 -1.01 0.00	56.91 -1.04 0.00	57.32 -1.23 0.00	55.82 -0.79 0.00	56.21 -0.45 0.00	54.18 0.32 0.00	54.07 0.16 0.00	53.29 -0.32 0.00	49.58 -0.50 0.00	45.57 0.00 0.00

RAKINE____ 23646	46.65 -6.06 0.00	32.71 -4.72 0.00	29.10 -4.19 0.00	26.08 -3.76 0.00	26.64 -3.91 0.00	31.32 -4.60 0.00	36.59 -6.34 0.78	42.78 -5.83 0.00	46.53 -5.52 0.00	48.51 -5.15 0.00	50.14 -4.78 0.00	49.23 -5.29 0.00	50.13 -4.84 0.00	49.32 -5.18 0.00	51.14 -4.75 0.00	53.26 -4.69 0.00	53.69 -4.86 0.00	51.35 -5.26 0.00	52.30 -4.36 0.00	49.34 -4.52 0.00	48.73 -5.18 0.00	49.37 -4.24 0.00	44.42 -5.66 0.00	37.98 -6.52 1.07
RAVENS GT4-7____ 23728	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWD GT2____ 23730	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWD GT3____ 23733	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT2_1 24244	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT2_2 24245	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT2_3 24246	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT2_4 24247	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT3_1 24248	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT3_2 24249	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT3_3 24250	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.00	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT3_4 24251	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_1 23729	56.82 4.11 0.00	40.69 3.26 0.00	36.05 2.76 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.05 3.13 0.00	61.09 4.46 -12.92	65.49 5.44 -11.44	65.95 5.83 -8.07	69.94 6.28 -10.00	69.31 6.37 -8.02	69.31 6.54 -8.25	69.26 6.60 -7.69	69.20 6.65 -8.05	70.17 7.10 -7.18	71.57 7.42 -6.20	72.11 7.49 -6.07	71.57 7.13 -7.83	69.32 7.03 -5.63	70.16 6.30 -10.00	69.94 6.52 -9.51	68.75 6.59 -8.55	65.74 6.11 -9.55	65.64 4.88 -15.19
RAVENSWOOD_GT_10 24258	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_11 24259	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_4 24252	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19

RAVENSWOOD_GT_5 24254	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_6 24253	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_7 24255	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD_GT_9 24257	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD___1 23533	56.72 4.01 0.00	40.65 3.22 0.00	36.02 2.73 0.00	32.29 2.45 0.00	33.06 2.51 0.00	38.97 3.05 0.00	61.04 4.41 -12.92	65.35 5.30 -11.44	65.79 5.67 -8.07	69.72 6.06 -10.00	69.15 6.21 -8.02	69.09 6.32 -8.25	69.09 6.43 -7.69	68.98 6.43 -8.05	69.94 6.87 -7.18	71.34 7.19 -6.20	71.88 7.26 -6.07	71.35 6.91 -7.83	69.15 6.86 -5.63	70.00 6.14 -10.00	69.73 6.31 -9.51	68.59 6.43 -8.55	65.59 5.96 -9.55	65.55 4.79 -15.19
RAVENSWOOD___2 23534	56.72 4.01 0.00	40.65 3.22 0.00	36.02 2.73 0.00	32.29 2.45 0.00	33.06 2.51 0.00	38.97 3.05 0.00	61.00 4.37 -12.92	65.25 5.20 -11.44	65.69 5.57 -8.07	69.67 6.01 -10.00	69.04 6.10 -8.02	69.04 6.27 -8.25	68.98 6.32 -7.69	68.87 6.32 -8.05	69.83 6.76 -7.18	71.16 7.01 -6.20	71.76 7.14 -6.07	71.23 6.79 -7.83	69.03 6.74 -5.63	69.89 6.03 -10.00	69.67 6.25 -9.51	68.54 6.38 -8.55	65.49 5.86 -9.55	65.45 4.69 -15.19
RAVENSWOOD___3 23535	56.45 3.74 0.00	40.46 3.03 0.00	35.85 2.56 0.00	32.14 2.30 0.00	32.90 2.35 0.00	38.83 2.91 0.00	47.89 4.20 0.02	55.99 5.10 -2.28	57.99 5.41 -0.53	59.51 5.85 0.00	60.80 5.88 0.00	60.57 6.05 0.00	63.07 6.10 -2.00	63.60 6.21 -2.89	65.62 6.59 -3.14	66.19 6.90 -1.34	68.06 6.97 -2.54	66.35 6.62 -3.12	63.18 6.52 0.00	60.01 5.82 -0.33	60.00 6.09 0.00	59.78 6.17 0.00	65.44 5.81 -9.55	65.45 4.69 -15.19
RAVNSWD 8-11____ 23667	56.56 3.85 0.00	40.50 3.07 0.00	35.89 2.60 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.83 2.91 0.00	47.93 4.24 0.02	56.09 5.20 -2.28	58.15 5.57 -0.53	59.67 6.01 0.00	61.02 6.10 0.00	60.79 6.27 0.00	63.29 6.32 -2.00	63.77 6.38 -2.89	65.85 6.82 -3.14	66.42 7.13 -1.34	68.29 7.20 -2.54	66.58 6.85 -3.12	63.40 6.74 0.00	60.22 6.03 -0.33	60.16 6.25 0.00	59.94 6.33 0.00	65.49 5.86 -9.55	65.45 4.69 -15.19
RCPI_TRUST___DRP 24196	56.61 3.90 0.00	40.50 3.07 0.00	35.92 2.63 0.00	32.17 2.33 0.00	32.93 2.38 0.00	38.87 2.95 0.00	47.97 4.28 0.02	55.26 5.25 -1.40	58.05 5.67 -0.33	59.78 6.12 0.00	61.18 6.26 0.00	60.90 6.38 0.00	64.70 6.49 -3.24	65.72 6.54 -4.68	67.96 6.99 -5.08	67.42 7.30 -2.17	70.04 7.38 -4.11	68.69 7.02 -5.06	63.57 6.91 0.00	60.25 6.19 -0.20	60.27 6.36 0.00	60.04 6.43 0.00	61.85 5.91 -5.86	59.62 4.74 -9.31
RENSSELAER___COGEN 23796	54.98 2.27 0.00	39.15 1.72 0.00	34.75 1.46 0.00	31.15 1.31 0.00	31.89 1.34 0.00	37.57 1.65 0.00	46.07 2.36 0.00	51.28 2.67 0.00	55.07 3.02 0.00	56.99 3.33 0.00	58.33 3.41 0.00	58.01 3.49 0.00	58.49 3.52 0.00	58.04 3.54 0.00	59.69 3.80 0.00	61.89 3.94 0.00	62.53 3.98 0.00	60.35 3.74 0.00	60.40 3.74 0.00	57.20 3.34 0.00	57.41 3.50 0.00	57.20 3.59 0.00	53.18 3.10 0.00	48.12 2.55 0.00
REVERE_CPPR_DRP 24186	53.45 0.74 0.00	37.88 0.45 0.00	33.62 0.33 0.00	30.14 0.30 0.00	30.86 0.31 0.00	36.39 0.47 0.00	44.58 0.87 0.00	49.97 1.36 0.00	53.77 1.72 0.00	55.59 1.93 0.00	56.84 1.92 0.00	56.43 1.91 0.00	56.95 1.98 0.00	56.41 1.91 0.00	57.96 2.07 0.00	60.09 2.14 0.00	60.72 2.17 0.00	58.59 1.98 0.00	58.76 2.10 0.00	55.85 1.99 0.00	55.85 1.94 0.00	55.70 2.09 0.00	51.43 1.35 0.00	46.34 0.77 0.00
ROCHESTER_9_IC 23652	50.02 -2.69 0.00	35.56 -1.87 0.00	31.49 -1.80 0.00	28.23 -1.61 0.00	28.90 -1.65 0.00	34.05 -1.87 0.00	40.91 -2.80 0.00	46.13 -2.48 0.00	49.81 -2.24 0.00	51.84 -1.82 0.00	53.44 -1.48 0.00	52.72 -1.80 0.00	53.43 -1.54 0.00	52.70 -1.80 0.00	54.44 -1.45 0.00	56.56 -1.39 0.00	57.03 -1.52 0.00	54.74 -1.87 0.00	55.30 -1.36 0.00	52.19 -1.67 0.00	51.86 -2.05 0.00	52.27 -1.34 0.00	47.93 -2.15 0.00	42.65 -2.92 0.00
ROSETON___1 23587	55.50 2.79 0.00	39.64 2.21 0.00	35.15 1.86 0.00	31.54 1.70 0.00	32.29 1.74 0.00	38.04 2.12 0.00	46.84 3.15 0.02	52.45 3.84 0.00	56.06 4.01 0.00	57.95 4.29 0.00	59.20 4.28 0.00	58.99 4.47 0.00	59.48 4.51 0.00	59.08 4.58 0.00	60.75 4.86 0.00	63.05 5.10 0.00	63.70 5.15 0.00	61.48 4.87 0.00	61.48 4.82 0.00	58.17 4.31 0.00	58.38 4.47 0.00	58.22 4.61 0.00	54.49 4.41 0.00	49.14 3.60 0.03
ROSETON___2 23588	55.50 2.79 0.00	39.64 2.21 0.00	35.15 1.86 0.00	31.54 1.70 0.00	32.29 1.74 0.00	38.04 2.12 0.00	46.84 3.15 0.02	52.40 3.79 0.00	56.06 4.01 0.00	58.01 4.35 0.00	59.26 4.34 0.00	59.05 4.53 0.00	59.53 4.56 0.00	59.13 4.63 0.00	60.81 4.92 0.00	63.05 5.10 0.00	63.70 5.15 0.00	61.53 4.92 0.00	61.53 4.87 0.00	58.22 4.36 0.00	58.44 4.53 0.00	58.22 4.61 0.00	54.49 4.41 0.00	49.14 3.60 0.03
RUSSELL___STATION 23914	49.44 -3.27 0.00	35.52 -1.91 0.00	31.43 -1.86 0.00	28.23 -1.61 0.00	28.90 -1.65 0.00	34.05 -1.87 0.00	40.65 -3.06 0.00	45.69 -2.92 0.00	49.34 -2.71 0.00	51.30 -2.36 0.00	52.89 -2.03 0.00	52.23 -2.29 0.00	52.99 -1.98 0.00	52.27 -2.23 0.00	53.93 -1.96 0.00	56.04 -1.91 0.00	56.50 -2.05 0.00	54.23 -2.38 0.00	54.73 -1.93 0.00	51.71 -2.15 0.00	51.38 -2.53 0.00	51.79 -1.82 0.00	47.43 -2.65 0.00	42.24 -3.33 0.00

S SALMON___HYD 24043	51.97 -0.74 0.00	36.83 -0.60 0.00	32.69 -0.60 0.00	29.30 -0.54 0.00	30.00 -0.55 0.00	35.38 -0.54 0.00	43.19 -0.52 0.00	48.27 -0.34 0.00	51.74 -0.31 0.00	53.50 -0.16 0.00	54.81 -0.11 0.00	54.36 -0.16 0.00	54.92 -0.05 0.00	54.39 -0.11 0.00	55.83 -0.06 0.00	57.89 -0.06 0.00	58.55 0.00 0.00	56.55 -0.06 0.00	56.66 0.00 0.00	53.86 0.00 0.00	53.80 -0.11 0.00	53.72 0.11 0.00	49.83 -0.25 0.00	44.93 -0.64 0.00
SELKIRK___II 23799	54.03 1.32 0.00	38.48 1.05 0.00	34.19 0.90 0.00	30.65 0.81 0.00	31.37 0.82 0.00	36.93 1.01 0.00	45.15 1.44 0.00	50.26 1.65 0.00	53.92 1.87 0.00	55.75 2.09 0.00	57.06 2.14 0.00	56.70 2.18 0.00	57.22 2.25 0.00	56.73 2.23 0.00	58.35 2.46 0.00	60.50 2.55 0.00	61.13 2.58 0.00	58.99 2.38 0.00	59.04 2.38 0.00	55.91 2.05 0.00	56.12 2.21 0.00	55.92 2.31 0.00	52.13 2.05 0.00	47.21 1.64 0.00
SELKIRK___I 23801	54.34 1.63 0.00	38.70 1.27 0.00	34.36 1.07 0.00	30.82 0.98 0.00	31.56 1.01 0.00	37.14 1.22 0.00	45.37 1.66 0.00	50.60 1.99 0.00	54.24 2.19 0.00	56.13 2.47 0.00	57.45 2.53 0.00	57.08 2.56 0.00	57.61 2.64 0.00	57.17 2.67 0.00	58.74 2.85 0.00	60.96 3.01 0.00	61.59 3.04 0.00	59.44 2.83 0.00	59.44 2.78 0.00	56.28 2.42 0.00	56.50 2.59 0.00	56.29 2.68 0.00	52.43 2.35 0.00	47.44 1.87 0.00
SENECA OSWGO___HYD 24041	51.55 -1.16 0.00	36.53 -0.90 0.00	32.42 -0.87 0.00	29.06 -0.78 0.00	29.76 -0.79 0.00	35.06 -0.86 0.00	42.70 -1.01 0.00	47.78 -0.83 0.00	51.22 -0.83 0.00	52.96 -0.70 0.00	54.37 -0.55 0.00	53.92 -0.60 0.00	54.48 -0.49 0.00	53.79 -0.71 0.00	55.22 -0.67 0.00	57.31 -0.64 0.00	57.85 -0.70 0.00	55.82 -0.79 0.00	55.98 -0.68 0.00	53.05 -0.81 0.00	53.05 -0.86 0.00	53.02 -0.59 0.00	49.33 -0.75 0.00	44.57 -1.00 0.00
SENECA___ENERGY 23797	49.92 -2.79 0.00	35.37 -2.06 0.00	31.36 -1.93 0.00	28.14 -1.70 0.00	28.81 -1.74 0.00	33.94 -1.98 0.00	41.28 -2.40 0.03	46.57 -2.04 0.00	50.28 -1.77 0.00	52.16 -1.50 0.00	53.66 -1.26 0.00	53.16 -1.36 0.00	53.82 -1.15 0.00	53.14 -1.36 0.00	54.66 -1.23 0.00	56.73 -1.22 0.00	57.26 -1.29 0.00	55.08 -1.53 0.00	55.41 -1.25 0.00	52.46 -1.40 0.00	52.29 -1.62 0.00	52.38 -1.23 0.00	48.03 -2.05 0.00	42.97 -2.55 0.05
SHOEMAKER___GT 23640	55.13 2.42 0.00	39.34 1.91 0.00	34.92 1.63 0.00	31.30 1.46 0.00	32.05 1.50 0.00	37.75 1.83 0.00	46.44 2.75 0.02	52.11 3.50 0.00	55.80 3.75 0.00	57.74 4.08 0.00	59.09 4.17 0.00	58.83 4.31 0.00	59.31 4.34 0.00	58.91 4.41 0.00	60.64 4.75 0.00	62.93 4.98 0.00	63.59 5.04 0.00	61.36 4.75 0.00	61.36 4.70 0.00	58.01 4.15 0.00	58.17 4.26 0.00	58.01 4.40 0.00	54.14 4.06 0.00	48.68 3.14 0.03
SHOREHAM_IC_1 23715	56.56 3.85 0.00	51.33 3.93 -9.97	41.83 3.40 -5.14	36.65 3.07 -3.74	36.23 3.15 -2.53	39.69 3.77 0.00	52.58 5.11 -3.76	56.19 5.93 -1.65	57.09 5.31 0.27	59.58 6.12 0.20	60.95 6.21 0.18	63.49 6.65 -2.32	67.80 6.76 -6.07	69.51 6.81 -8.20	70.66 7.32 -7.45	68.46 7.36 -3.15	69.51 7.61 -3.35	69.52 7.30 -5.61	72.05 7.59 -7.80	72.06 6.79 -11.41	70.84 6.95 -9.98	69.84 7.08 -9.15	60.26 6.46 -3.72	57.66 5.47 -6.62
SHOREHAM_IC_2 23716	56.56 3.85 0.00	51.33 3.93 -9.97	41.83 3.40 -5.14	36.65 3.07 -3.74	36.23 3.15 -2.53	39.69 3.77 0.00	52.58 5.11 -3.76	56.19 5.93 -1.65	57.09 5.31 0.27	59.58 6.12 0.20	60.95 6.21 0.18	63.49 6.65 -2.32	67.80 6.76 -6.07	69.51 6.81 -8.20	70.66 7.32 -7.45	68.46 7.36 -3.15	69.51 7.61 -3.35	69.52 7.30 -5.61	72.05 7.59 -7.80	72.06 6.79 -11.41	70.84 6.95 -9.98	69.84 7.08 -9.15	60.26 6.46 -3.72	57.66 5.47 -6.62
SITHE_IND_GS1 24169	50.87 -1.84 0.00	36.08 -1.35 0.00	32.06 -1.23 0.00	28.74 -1.10 0.00	29.42 -1.13 0.00	34.63 -1.29 0.00	42.09 -1.62 0.00	47.05 -1.56 0.00	50.28 -1.77 0.00	51.94 -1.72 0.00	53.22 -1.70 0.00	52.78 -1.74 0.00	53.32 -1.65 0.00	52.59 -1.91 0.00	53.93 -1.96 0.00	55.98 -1.97 0.00	56.50 -2.05 0.00	54.57 -2.04 0.00	54.73 -1.93 0.00	51.92 -1.94 0.00	51.92 -1.99 0.00	51.89 -1.72 0.00	48.48 -1.60 0.00	43.93 -1.64 0.00
SITHE_IND_GS2 24170	50.87 -1.84 0.00	36.08 -1.35 0.00	32.06 -1.23 0.00	28.74 -1.10 0.00	29.42 -1.13 0.00	34.63 -1.29 0.00	42.09 -1.62 0.00	47.05 -1.56 0.00	50.28 -1.77 0.00	51.94 -1.72 0.00	53.22 -1.70 0.00	52.78 -1.74 0.00	53.27 -1.70 0.00	52.59 -1.91 0.00	53.93 -1.96 0.00	55.98 -1.97 0.00	56.50 -2.05 0.00	54.57 -2.04 0.00	54.73 -1.93 0.00	51.92 -1.94 0.00	51.92 -1.99 0.00	51.89 -1.72 0.00	48.48 -1.60 0.00	43.93 -1.64 0.00
SITHE_IND_GS3 24171	50.87 -1.84 0.00	36.08 -1.35 0.00	32.06 -1.23 0.00	28.74 -1.10 0.00	29.42 -1.13 0.00	34.63 -1.29 0.00	42.09 -1.62 0.00	47.05 -1.56 0.00	50.28 -1.77 0.00	51.94 -1.72 0.00	53.22 -1.70 0.00	52.78 -1.74 0.00	53.32 -1.65 0.00	52.59 -1.91 0.00	53.93 -1.96 0.00	55.98 -1.97 0.00	56.50 -2.05 0.00	54.57 -2.04 0.00	54.73 -1.93 0.00	51.92 -1.94 0.00	51.92 -1.99 0.00	51.89 -1.72 0.00	48.48 -1.60 0.00	43.93 -1.64 0.00
SITHE_IND_GS4 24172	50.87 -1.84 0.00	36.08 -1.35 0.00	32.06 -1.23 0.00	28.74 -1.10 0.00	29.42 -1.13 0.00	34.63 -1.29 0.00	42.09 -1.62 0.00	47.05 -1.56 0.00	50.28 -1.77 0.00	51.94 -1.72 0.00	53.22 -1.70 0.00	52.78 -1.74 0.00	53.27 -1.70 0.00	52.59 -1.91 0.00	53.93 -1.96 0.00	55.98 -1.97 0.00	56.50 -2.05 0.00	54.57 -2.04 0.00	54.73 -1.93 0.00	51.92 -1.94 0.00	51.92 -1.99 0.00	51.89 -1.72 0.00	48.48 -1.60 0.00	43.93 -1.64 0.00
SITHE___BATAVIA 24024	48.65 -4.06 0.00	34.25 -3.18 0.00	30.33 -2.96 0.00	27.21 -2.63 0.00	27.80 -2.75 0.00	32.76 -3.16 0.00	38.64 -4.59 0.48	44.43 -4.18 0.00	48.04 -4.01 0.00	50.12 -3.54 0.00	51.79 -3.13 0.00	50.81 -3.71 0.00	51.67 -3.30 0.00	50.90 -3.60 0.00	52.76 -3.13 0.00	54.88 -3.07 0.00	55.33 -3.22 0.00	52.93 -3.68 0.00	53.88 -2.78 0.00	50.79 -3.07 0.00	50.24 -3.67 0.00	50.93 -2.68 0.00	46.27 -3.81 0.00	40.27 -4.65 0.65
SITHE___INDEPEND 23800	50.87 -1.84 0.00	36.08 -1.35 0.00	32.06 -1.23 0.00	28.74 -1.10 0.00	29.42 -1.13 0.00	34.63 -1.29 0.00	42.09 -1.62 0.00	47.05 -1.56 0.00	50.28 -1.77 0.00	51.94 -1.72 0.00	53.22 -1.70 0.00	52.78 -1.74 0.00	53.32 -1.65 0.00	52.59 -1.91 0.00	53.93 -1.96 0.00	55.98 -1.97 0.00	56.50 -2.05 0.00	54.57 -2.04 0.00	54.73 -1.93 0.00	51.92 -1.94 0.00	51.92 -1.99 0.00	51.89 -1.72 0.00	48.48 -1.60 0.00	43.93 -1.64 0.00
SITHE___MASSENA 23902	52.45 -0.26 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.67 -0.25 0.00	43.36 -0.35 0.00	48.08 -0.53 0.00	51.27 -0.78 0.00	52.59 -1.07 0.00	53.71 -1.21 0.00	53.16 -1.36 0.00	53.49 -1.48 0.00	53.25 -1.25 0.00	54.38 -1.51 0.00	56.33 -1.62 0.00	56.74 -1.81 0.00	55.25 -1.36 0.00	55.30 -1.36 0.00	52.94 -0.92 0.00	52.89 -1.02 0.00	52.06 -1.55 0.00	48.78 -1.30 0.00	44.98 -0.59 0.00
SITHE___OGDNSBRG 24021	53.13 0.42 0.00	37.58 0.15 0.00	33.49 0.20 0.00	30.02 0.18 0.00	30.73 0.18 0.00	36.10 0.18 0.00	43.97 0.26 0.00	48.85 0.24 0.00	52.15 0.10 0.00	53.50 -0.16 0.00	54.59 -0.33 0.00	53.97 -0.55 0.00	54.31 -0.66 0.00	54.06 -0.44 0.00	55.22 -0.67 0.00	57.20 -0.75 0.00	57.61 -0.94 0.00	56.10 -0.51 0.00	56.26 -0.40 0.00	54.02 0.16 0.00	53.96 0.05 0.00	53.07 -0.54 0.00	49.48 -0.60 0.00	45.62 0.05 0.00

SITHE___STERLING 23777	53.03 0.32 0.00	37.58 0.15 0.00	33.39 0.10 0.00	29.90 0.06 0.00	30.64 0.09 0.00	36.10 0.18 0.00	44.15 0.44 0.00	49.49 0.88 0.00	53.20 1.15 0.00	55.00 1.34 0.00	56.29 1.37 0.00	55.88 1.36 0.00	56.40 1.43 0.00	55.81 1.31 0.00	57.34 1.45 0.00	59.46 1.51 0.00	60.13 1.58 0.00	58.03 1.42 0.00	58.13 1.47 0.00	55.21 1.35 0.00	55.20 1.29 0.00	55.06 1.45 0.00	50.93 0.85 0.00	45.98 0.41 0.00
SOUTH CAIRO___GT 23612	55.45 2.74 0.00	39.53 2.10 0.00	35.09 1.80 0.00	31.45 1.61 0.00	32.20 1.65 0.00	37.93 2.01 0.00	46.66 2.97 0.02	52.60 3.99 0.00	56.53 4.48 0.00	58.44 4.78 0.00	59.92 5.00 0.00	59.59 5.07 0.00	60.14 5.17 0.00	59.73 5.23 0.00	61.65 5.76 0.00	63.98 6.03 0.00	64.64 6.09 0.00	62.33 5.72 0.00	62.33 5.67 0.00	58.81 4.95 0.00	58.98 5.07 0.00	58.76 5.15 0.00	54.59 4.51 0.00	49.00 3.46 0.03
SOUTH HAMPTN___IC 23720	58.03 5.32 0.00	52.27 4.87 -9.97	42.62 4.19 -5.14	37.34 3.76 -3.74	36.93 3.85 -2.53	40.52 4.60 0.00	53.81 6.34 -3.76	57.99 7.73 -1.65	59.22 7.44 0.27	61.99 8.53 0.20	63.58 8.84 0.18	66.16 9.32 -2.32	70.55 9.51 -6.07	72.24 9.54 -8.20	73.51 10.17 -7.45	71.36 10.26 -3.15	72.44 10.54 -3.35	72.41 10.19 -5.61	74.94 10.48 -7.80	74.80 9.53 -11.41	73.49 9.60 -9.98	72.46 9.70 -9.15	62.31 8.51 -3.72	59.12 6.93 -6.62
SOUTHOLD___IC 23719	58.56 5.85 0.00	52.64 5.24 -9.97	42.92 4.49 -5.14	37.64 4.06 -3.74	37.24 4.16 -2.53	40.88 4.96 0.00	54.29 6.82 -3.76	58.62 8.36 -1.65	59.95 8.17 0.27	62.80 9.34 0.20	64.41 9.67 0.18	67.04 10.20 -2.32	71.43 10.39 -6.07	73.16 10.46 -8.20	74.52 11.18 -7.45	72.34 11.24 -3.15	73.43 11.53 -3.35	73.37 11.15 -5.61	75.96 11.50 -7.80	75.72 10.45 -11.41	74.40 10.51 -9.98	73.32 10.56 -9.15	62.96 9.16 -3.72	59.62 7.43 -6.62
ST LAWRENCE___ 23600	52.18 -0.53 0.00	37.02 -0.41 0.00	32.99 -0.30 0.00	29.57 -0.27 0.00	30.28 -0.27 0.00	35.49 -0.43 0.00	43.01 -0.70 0.00	47.59 -1.02 0.00	50.75 -1.30 0.00	52.05 -1.61 0.00	53.16 -1.76 0.00	52.72 -1.80 0.00	53.05 -1.92 0.00	52.81 -1.69 0.00	53.93 -1.96 0.00	55.86 -2.09 0.00	56.44 -2.11 0.00	54.86 -1.75 0.00	54.85 -1.81 0.00	52.46 -1.40 0.00	52.40 -1.51 0.00	51.57 -2.04 0.00	48.48 -1.60 0.00	44.70 -0.87 0.00
STATION 5_MISC_HYD 23604	52.92 0.21 0.00	37.43 0.00 0.00	33.06 -0.23 0.00	29.63 -0.21 0.00	30.37 -0.18 0.00	35.92 0.00 0.00	43.56 -0.17 -0.02	49.44 0.83 0.00	53.77 1.72 0.00	56.02 2.36 0.00	57.78 2.86 0.00	57.08 2.56 0.00	57.94 2.97 0.00	57.12 2.62 0.00	59.02 3.13 0.00	61.25 3.30 0.00	61.77 3.22 0.00	59.33 2.72 0.00	59.78 3.12 0.00	56.39 2.53 0.00	56.07 2.16 0.00	56.40 2.79 0.00	51.23 1.15 0.00	45.46 -0.14 -0.03
STURGEON_POOL_HYD 23609	55.71 3.00 0.00	39.83 2.40 0.00	35.32 2.03 0.00	31.66 1.82 0.00	32.41 1.86 0.00	38.22 2.30 0.00	47.06 3.37 0.02	53.03 4.42 0.00	56.84 4.79 0.00	58.81 5.15 0.00	60.19 5.27 0.00	59.92 5.40 0.00	60.47 5.50 0.00	60.06 5.56 0.00	61.93 6.04 0.00	64.27 6.32 0.00	64.99 6.44 0.00	62.67 6.06 0.00	62.61 5.95 0.00	59.08 5.22 0.00	59.30 5.39 0.00	59.08 5.47 0.00	55.14 5.06 0.00	49.46 3.92 0.03
SYRACUSE___POWER 24017	51.29 -1.42 0.00	36.34 -1.09 0.00	32.26 -1.03 0.00	28.91 -0.93 0.00	29.60 -0.95 0.00	34.88 -1.04 0.00	42.49 -1.22 0.00	47.64 -0.97 0.00	51.22 -0.83 0.00	53.02 -0.64 0.00	54.37 -0.55 0.00	53.97 -0.55 0.00	54.53 -0.44 0.00	53.85 -0.65 0.00	55.33 -0.56 0.00	57.43 -0.52 0.00	58.14 -0.41 0.00	56.10 -0.51 0.00	56.21 -0.45 0.00	53.32 -0.54 0.00	53.26 -0.65 0.00	53.23 -0.38 0.00	49.38 -0.70 0.00	44.57 -1.00 0.00
Stony___Brook 24151	56.35 3.64 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.37 4.90 -3.76	55.75 5.49 -1.65	56.73 4.95 0.27	59.15 5.69 0.20	60.45 5.71 0.18	63.00 6.16 -2.32	67.31 6.27 -6.07	69.02 6.32 -8.20	70.10 6.76 -7.45	67.94 6.84 -3.15	68.93 7.03 -3.35	69.01 6.79 -5.61	71.20 6.74 -7.80	71.25 5.98 -11.41	70.04 6.15 -9.98	69.19 6.43 -9.15	59.76 5.96 -3.72	57.39 5.20 -6.62
UPPER HUDSON___HYD 24058	55.03 2.32 0.00	39.08 1.65 0.00	34.62 1.33 0.00	31.03 1.19 0.00	31.77 1.22 0.00	37.50 1.58 0.00	46.20 2.49 0.00	51.28 2.67 0.00	55.28 3.23 0.00	56.66 3.00 0.00	57.50 2.58 0.00	57.30 2.78 0.00	57.17 2.20 0.00	56.73 2.23 0.00	58.29 2.40 0.00	60.44 2.49 0.00	61.13 2.58 0.00	59.16 2.55 0.00	59.83 3.17 0.00	57.25 3.39 0.00	57.47 3.56 0.00	57.74 4.13 0.00	53.28 3.20 0.00	48.21 2.64 0.00
UPPER RAQUET___HYD 24056	52.50 -0.21 0.00	37.17 -0.26 0.00	33.12 -0.17 0.00	29.69 -0.15 0.00	30.40 -0.15 0.00	35.70 -0.22 0.00	43.49 -0.22 0.00	47.93 -0.68 0.00	50.90 -1.15 0.00	52.26 -1.40 0.00	53.38 -1.54 0.00	52.78 -1.74 0.00	53.10 -1.87 0.00	52.86 -1.64 0.00	53.99 -1.90 0.00	55.98 -1.97 0.00	56.38 -2.17 0.00	54.91 -1.70 0.00	55.36 -1.30 0.00	53.43 -0.43 0.00	53.32 -0.59 0.00	52.54 -1.07 0.00	49.03 -1.05 0.00	45.11 -0.46 0.00
VISCHER___FERRY HYD 24020	55.13 2.42 0.00	39.23 1.80 0.00	34.82 1.53 0.00	31.21 1.37 0.00	31.96 1.41 0.00	37.64 1.72 0.00	46.20 2.49 0.00	51.33 2.72 0.00	55.12 3.07 0.00	56.99 3.33 0.00	58.27 3.35 0.00	57.96 3.44 0.00	58.38 3.41 0.00	57.93 3.43 0.00	59.58 3.69 0.00	61.77 3.82 0.00	62.41 3.86 0.00	60.23 3.62 0.00	60.34 3.68 0.00	57.25 3.39 0.00	57.47 3.56 0.00	57.36 3.75 0.00	53.23 3.15 0.00	48.26 2.69 0.00
WADING RIVER_1-3_GRP5 24038	56.40 3.69 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.50 5.03 -3.76	56.05 5.79 -1.65	56.78 5.00 0.27	59.25 5.79 0.20	60.56 5.82 0.18	63.11 6.27 -2.32	67.36 6.32 -6.07	69.08 6.38 -8.20	70.21 6.87 -7.45	68.00 6.90 -3.15	69.04 7.14 -3.35	69.13 6.91 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.06 6.26 -3.72	57.52 5.33 -6.62
WADING RIVER_IC_1 23522	56.40 3.69 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.50 5.03 -3.76	56.05 5.79 -1.65	56.78 5.00 0.27	59.25 5.79 0.20	60.56 5.82 0.18	63.11 6.27 -2.32	67.36 6.32 -6.07	69.08 6.38 -8.20	70.21 6.87 -7.45	68.00 6.90 -3.15	69.04 7.14 -3.35	69.13 6.91 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.06 6.26 -3.72	57.52 5.33 -6.62
WADING RIVER_IC_2 23547	56.40 3.69 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.50 5.03 -3.76	56.05 5.79 -1.65	56.78 5.00 0.27	59.25 5.79 0.20	60.56 5.82 0.18	63.11 6.27 -2.32	67.36 6.32 -6.07	69.08 6.38 -8.20	70.21 6.87 -7.45	68.00 6.90 -3.15	69.04 7.14 -3.35	69.13 6.91 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.06 6.26 -3.72	57.52 5.33 -6.62
WADING RIVER_IC_3 23601	56.40 3.69 0.00	51.26 3.86 -9.97	41.76 3.33 -5.14	36.56 2.98 -3.74	36.17 3.09 -2.53	39.58 3.66 0.00	52.50 5.03 -3.76	56.05 5.79 -1.65	56.93 5.15 0.27	59.42 5.96 0.20	60.73 5.99 0.18	63.27 6.43 -2.32	67.58 6.54 -6.07	69.30 6.60 -8.20	70.38 7.04 -7.45	68.17 7.07 -3.15	69.22 7.32 -3.35	69.30 7.08 -5.61	71.77 7.31 -7.80	71.84 6.57 -11.41	70.57 6.68 -9.98	69.62 6.86 -9.15	60.06 6.26 -3.72	57.52 5.33 -6.62

WALDEN___HYDRO 24148	55.45 2.74 0.00	39.60 2.17 0.00	35.12 1.83 0.00	31.51 1.67 0.00	32.23 1.68 0.00	38.04 2.12 0.00	46.84 3.15 0.02	52.64 4.03 0.00	56.42 4.37 0.00	58.38 4.72 0.00	59.75 4.83 0.00	59.48 4.96 0.00	60.03 5.06 0.00	59.62 5.12 0.00	61.48 5.59 0.00	63.75 5.80 0.00	64.46 5.91 0.00	62.16 5.55 0.00	62.16 5.50 0.00	58.65 4.79 0.00	58.87 4.96 0.00	58.65 5.04 0.00	54.74 4.66 0.00	49.19 3.65 0.03
WATERSIDE___6 8 9 23538	56.77 4.06 0.00	40.65 3.22 0.00	36.02 2.73 0.00	32.29 2.45 0.00	33.06 2.51 0.00	39.01 3.09 0.00	61.00 4.37 -12.92	65.40 5.35 -11.44	65.85 5.73 -8.07	69.83 6.17 -10.00	69.20 6.26 -8.02	69.20 6.43 -8.25	69.20 6.54 -7.69	69.15 6.60 -8.05	70.11 7.04 -7.18	71.45 7.30 -6.20	72.00 7.38 -6.07	71.46 7.02 -7.83	69.32 7.03 -5.63	70.11 6.25 -10.00	69.89 6.47 -9.51	68.75 6.59 -8.55	65.69 6.06 -9.55	65.64 4.88 -15.19
WEST BABYLON___IC 23714	56.72 4.01 0.00	51.37 3.97 -9.97	41.86 3.43 -5.14	36.65 3.07 -3.74	36.23 3.15 -2.53	39.73 3.81 0.00	52.72 5.25 -3.76	56.75 6.22 -1.92	58.01 5.99 0.03	60.47 6.81 0.00	61.84 6.92 0.00	64.27 7.31 -2.44	68.35 7.31 -6.07	70.06 7.36 -8.20	71.16 7.82 -7.45	69.04 7.94 -3.15	70.04 8.14 -3.35	70.09 7.87 -5.61	72.34 7.88 -7.80	72.33 7.06 -11.41	71.11 7.22 -9.98	70.10 7.34 -9.15	60.73 6.71 -3.94	57.97 5.56 -6.84
WEST CANADA___HYD 24049	53.13 0.42 0.00	37.73 0.30 0.00	33.56 0.27 0.00	30.08 0.24 0.00	30.79 0.24 0.00	36.21 0.29 0.00	44.15 0.44 0.00	49.14 0.53 0.00	52.62 0.57 0.00	54.30 0.64 0.00	55.58 0.66 0.00	55.17 0.65 0.00	55.63 0.66 0.00	55.15 0.65 0.00	56.62 0.73 0.00	58.70 0.75 0.00	59.31 0.76 0.00	57.29 0.68 0.00	57.34 0.68 0.00	54.51 0.65 0.00	54.56 0.65 0.00	54.31 0.70 0.00	50.68 0.60 0.00	46.07 0.50 0.00
WESTERN_NY_WIND 24143	48.60 -4.11 0.00	34.21 -3.22 0.00	30.26 -3.03 0.00	27.15 -2.69 0.00	27.74 -2.81 0.00	32.69 -3.23 0.00	38.51 -4.68 0.52	44.33 -4.28 0.00	47.94 -4.11 0.00	50.01 -3.65 0.00	51.68 -3.24 0.00	50.70 -3.82 0.00	51.56 -3.41 0.00	50.79 -3.71 0.00	52.65 -3.24 0.00	54.76 -3.19 0.00	55.21 -3.34 0.00	52.82 -3.79 0.00	53.77 -2.89 0.00	50.68 -3.18 0.00	50.14 -3.77 0.00	50.82 -2.79 0.00	46.17 -3.91 0.00	40.11 -4.74 0.72
YORK___WARBASSE 23770	56.77 4.06 0.00	40.72 3.29 0.00	36.09 2.80 0.00	32.32 2.48 0.00	33.09 2.54 0.00	39.08 3.16 0.00	61.04 4.41 -12.92	65.54 5.49 -11.44	66.11 5.99 -8.07	70.15 6.49 -10.00	69.64 6.70 -8.02	69.64 6.87 -8.25	69.64 6.98 -7.69	69.58 7.03 -8.05	70.56 7.49 -7.18	71.97 7.82 -6.20	72.52 7.90 -6.07	71.97 7.53 -7.83	69.66 7.37 -5.63	70.43 6.57 -10.00	70.16 6.74 -9.51	68.97 6.81 -8.55	65.79 6.16 -9.55	65.64 4.88 -15.19