

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/17/2003

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	54.12	45.69	34.38	33.67	33.67	37.23	43.78	59.14	58.97	62.24	62.60	62.93	63.13	63.24	63.42	63.83	63.83	63.31	61.33	66.20	67.09	67.43	63.98	62.37
24138	3.70	3.66	2.66	2.64	2.64	3.01	3.69	4.67	5.39	5.91	6.23	6.63	6.63	6.89	7.11	7.44	7.39	7.02	6.55	6.20	6.16	6.12	5.61	4.81
	-8.38	-0.40	0.00	0.00	0.00	0.00	0.00	-13.48	-7.52	-6.66	-5.30	-3.67	-3.06	-2.51	-2.03	0.00	0.00	-2.29	-4.04	-9.60	-9.14	-10.77	-10.84	-11.31
74TH STREET_GT_1	54.12	45.69	34.38	33.67	33.67	37.23	43.78	59.14	58.97	62.24	62.60	62.93	63.13	63.24	63.42	63.83	63.83	63.31	61.33	66.20	67.09	67.43	63.98	62.37
24260	3.70	3.66	2.66	2.64	2.64	3.01	3.69	4.67	5.39	5.91	6.23	6.63	6.63	6.89	7.11	7.44	7.39	7.02	6.55	6.20	6.16	6.12	5.61	4.81
	-8.38	-0.40	0.00	0.00	0.00	0.00	0.00	-13.48	-7.52	-6.66	-5.30	-3.67	-3.06	-2.51	-2.03	0.00	0.00	-2.29	-4.04	-9.60	-9.14	-10.77	-10.84	-11.31
74TH STREET_GT_2	54.12	45.69	34.38	33.67	33.67	37.23	43.78	59.14	58.97	62.24	62.60	62.93	63.13	63.24	63.42	63.83	63.83	63.31	61.33	66.20	67.09	67.43	63.98	62.37
24261	3.70	3.66	2.66	2.64	2.64	3.01	3.69	4.67	5.39	5.91	6.23	6.63	6.63	6.89	7.11	7.44	7.39	7.02	6.55	6.20	6.16	6.12	5.61	4.81
	-8.38	-0.40	0.00	0.00	0.00	0.00	0.00	-13.48	-7.52	-6.66	-5.30	-3.67	-3.06	-2.51	-2.03	0.00	0.00	-2.29	-4.04	-9.60	-9.14	-10.77	-10.84	-11.31
ADK HUDSON___FALLS	44.10	43.67	33.15	32.43	32.43	35.90	42.29	42.92	48.50	51.91	53.21	54.89	55.74	56.32	56.83	58.87	58.98	56.92	54.14	53.63	55.42	54.08	50.43	49.07
24011	2.06	2.04	1.43	1.40	1.40	1.68	2.20	1.93	2.44	2.24	2.14	2.26	2.30	2.48	2.55	2.48	2.54	2.92	3.40	3.23	3.63	3.54	2.90	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.10	43.67	33.15	32.43	32.43	35.90	42.29	42.92	48.50	51.91	53.21	54.89	55.74	56.32	56.83	58.87	58.98	56.92	54.14	53.63	55.42	54.08	50.43	49.07
23798	2.06	2.04	1.43	1.40	1.40	1.68	2.20	1.93	2.44	2.24	2.14	2.26	2.30	2.48	2.55	2.48	2.54	2.92	3.40	3.23	3.63	3.54	2.90	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	44.10	43.67	33.15	32.43	32.43	35.90	42.29	42.92	48.50	51.91	53.21	54.89	55.74	56.32	56.83	58.87	58.98	56.92	54.14	53.63	55.42	54.08	50.43	49.07
24028	2.06	2.04	1.43	1.40	1.40	1.68	2.20	1.93	2.44	2.24	2.14	2.26	2.30	2.48	2.55	2.48	2.54	2.92	3.40	3.23	3.63	3.54	2.90	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	44.02	43.63	33.18	32.49	32.49	35.86	42.09	42.96	48.41	52.20	53.73	55.52	56.27	56.86	57.37	59.55	59.60	57.02	53.68	53.27	54.69	53.42	50.05	48.84
23527	1.98	2.00	1.46	1.46	1.46	1.64	2.00	1.97	2.35	2.53	2.66	2.89	2.83	3.02	3.09	3.16	3.16	3.02	2.94	2.87	2.90	2.88	2.52	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.81	43.50	33.08	32.36	32.36	35.76	41.97	43.16	48.59	52.45	54.03	55.79	56.59	57.18	57.70	59.94	60.00	57.24	53.84	53.42	54.79	53.57	50.19	48.65
24190	1.77	1.87	1.36	1.33	1.33	1.54	1.88	2.17	2.53	2.78	2.96	3.16	3.15	3.34	3.42	3.55	3.56	3.24	3.10	3.02	3.00	3.03	2.66	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.81	43.50	33.08	32.36	32.36	35.76	41.97	43.16	48.59	52.45	54.03	55.79	56.59	57.18	57.70	59.94	60.00	57.24	53.84	53.42	54.79	53.57	50.19	48.65
23571	1.77	1.87	1.36	1.33	1.33	1.54	1.88	2.17	2.53	2.78	2.96	3.16	3.15	3.34	3.42	3.55	3.56	3.24	3.10	3.02	3.00	3.03	2.66	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.81	43.50	33.08	32.36	32.36	35.76	41.97	43.16	48.59	52.45	54.03	55.79	56.59	57.18	57.70	59.94	60.00	57.24	53.84	53.42	54.79	53.57	50.19	48.65
23572	1.77	1.87	1.36	1.33	1.33	1.54	1.88	2.17	2.53	2.78	2.96	3.16	3.15	3.34	3.42	3.55	3.56	3.24	3.10	3.02	3.00	3.03	2.66	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.81	43.50	33.08	32.36	32.36	35.76	41.97	43.16	48.59	52.45	54.03	55.79	56.59	57.18	57.70	59.94	60.00	57.24	53.84	53.42	54.79	53.57	50.19	48.65
23573	1.77	1.87	1.36	1.33	1.33	1.54	1.88	2.17	2.53	2.78	2.96	3.16	3.15	3.34	3.42	3.55	3.56	3.24	3.10	3.02	3.00	3.03	2.66	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.81	43.50	33.08	32.36	32.36	35.76	41.97	43.16	48.59	52.45	54.03	55.79	56.59	57.18	57.70	59.94	60.00	57.24	53.84	53.42	54.79	53.57	50.19	48.65
23574	1.77	1.87	1.36	1.33	1.33	1.54	1.88	2.17	2.53	2.78	2.96	3.16	3.15	3.34	3.42	3.55	3.56	3.24	3.10	3.02	3.00	3.03	2.66	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.00 -0.04 0.00	41.17 -0.46 0.00	31.34 -0.38 0.00	30.66 -0.37 0.00	30.66 -0.37 0.00	33.81 -0.41 0.00	39.69 -0.40 0.00	40.05 -0.94 0.00	44.95 -1.11 0.00	48.58 -1.09 0.00	50.00 -1.07 0.00	51.21 -1.42 0.00	52.00 -1.44 0.00	52.01 -1.83 0.00	52.27 -2.01 0.00	54.30 -2.09 0.00	54.58 -1.86 0.00	52.38 -1.62 0.00	49.52 -1.22 0.00	49.44 -0.96 0.00	50.75 -1.04 0.00	49.18 -1.36 0.00	46.34 -1.19 0.00	45.65 -0.60 0.00
ALLEGHENY___COGEN 23514	38.97 -3.07 0.00	35.59 -1.17 4.87	30.55 -1.17 0.00	29.85 -1.18 0.00	29.88 -1.15 0.00	33.36 -0.86 0.00	38.76 -1.32 0.01	40.29 -0.70 0.00	45.65 -0.41 0.00	50.61 0.94 0.00	52.60 1.53 0.00	55.47 2.84 0.00	55.63 2.19 0.00	54.97 1.13 0.00	55.96 1.68 0.00	58.03 1.64 0.00	57.96 1.52 0.00	53.89 -0.11 0.00	51.20 0.46 0.00	49.95 -0.45 0.00	52.05 0.26 0.00	50.99 0.45 0.00	46.86 -0.67 0.00	44.21 -2.13 -0.09
AMERICAN_REF_FUEL 24010	36.87 -5.17 0.00	33.93 -4.12 3.58	28.71 -3.01 0.00	28.02 -3.01 0.00	28.05 -2.98 0.00	30.94 -3.28 0.00	35.28 -4.81 0.00	36.60 -4.39 0.00	40.58 -5.48 0.00	44.16 -5.51 0.00	45.55 -5.52 0.00	47.89 -4.74 0.00	48.74 -4.70 0.00	49.10 -4.74 0.00	49.99 -4.29 0.00	51.93 -4.46 0.00	51.92 -4.52 0.00	48.71 -5.29 0.00	45.72 -5.02 0.00	44.55 -5.85 0.00	46.51 -5.28 0.00	45.59 -4.95 0.00	42.25 -5.28 0.00	38.37 -6.06 1.82
ARTHUR_KILL_GT_1 23520	55.37 3.45 -9.88	49.20 3.37 -4.20	34.17 2.44 -0.01	33.49 2.45 -0.01	33.49 2.45 -0.01	40.80 2.74 -3.84	47.95 3.45 -4.41	59.84 4.55 -14.30	60.97 5.39 -9.52	64.66 5.96 -9.03	66.89 6.28 -9.54	69.06 6.68 -9.75	69.07 6.68 -8.95	69.07 7.00 -8.23	69.07 7.16 -7.63	69.07 7.56 -5.12	69.07 7.51 -5.12	69.07 7.13 -7.94	65.27 6.60 -7.93	69.07 6.30 -12.37	69.07 6.06 -11.22	67.32 6.01 -10.77	63.84 5.47 -10.84	64.72 4.58 -13.89
ARTHUR_KILL_2 23512	55.37 3.45 -9.88	49.20 3.37 -4.20	34.17 2.44 -0.01	33.49 2.45 -0.01	33.49 2.45 -0.01	40.80 2.74 -3.84	47.95 3.45 -4.41	59.84 4.55 -14.30	60.97 5.39 -9.52	64.66 5.96 -9.03	66.89 6.28 -9.54	69.06 6.68 -9.75	69.07 6.68 -8.95	69.07 7.00 -8.23	69.07 7.16 -7.63	69.07 7.56 -5.12	69.07 7.51 -5.12	69.07 7.13 -7.94	65.27 6.60 -7.93	69.07 6.30 -12.37	69.07 6.06 -11.22	67.32 6.01 -10.77	63.84 5.47 -10.84	64.72 4.58 -13.89
ARTHUR_KILL_3 23513	55.53 3.62 -9.87	49.41 3.62 -4.16	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	40.97 2.94 -3.81	48.07 3.61 -4.37	59.87 4.59 -14.29	60.81 5.25 -9.50	64.43 5.76 -9.00	66.65 6.08 -9.50	68.80 6.47 -9.70	68.82 6.47 -8.91	68.75 6.73 -8.18	68.82 6.95 -7.59	68.74 7.27 -5.08	68.74 7.22 -5.08	68.76 6.86 -7.90	65.03 6.39 -7.90	66.24 6.10 -9.74	66.94 6.01 -9.14	67.32 6.01 -10.77	63.84 5.47 -10.84	62.28 4.72 -11.31
ASHOKAN____ 23654	44.06 2.02 0.00	43.46 1.83 0.00	33.12 1.40 0.00	32.40 1.37 0.00	32.40 1.37 0.00	35.66 1.44 0.00	42.01 1.92 0.00	44.60 3.61 0.00	50.34 4.28 0.00	54.24 4.57 0.00	55.97 4.90 0.00	57.95 5.32 0.00	58.78 5.34 0.00	59.49 5.65 0.00	60.09 5.81 0.00	62.37 5.98 0.00	62.48 6.04 0.00	59.83 5.83 0.00	56.07 5.33 0.00	55.54 5.14 0.00	56.81 5.02 0.00	55.54 5.00 0.00	52.09 4.56 0.00	49.56 3.33 0.02
ASTORIA 5-9____ 23662	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA GT2____ 23536	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA GT3____ 23731	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA GT4____ 23727	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT2_1 24094	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT2_2 24095	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT2_3 24096	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT2_4 24097	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT3_1 24098	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79

ASTORIA_GT3_2 24099	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT3_3 24100	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT3_4 24101	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT4_1 24102	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT4_2 24103	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT4_3 24104	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT4_4 24105	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT_1 23523	62.17 3.83 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.78 3.11 -15.45	61.62 3.81 -17.72	65.63 4.80 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.13 4.99 -13.89
ASTORIA_GT_10 24110	62.17 3.83 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.78 3.11 -15.45	61.62 3.81 -17.72	65.63 4.80 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.13 4.99 -13.89
ASTORIA_GT_11 24225	62.17 3.83 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.78 3.11 -15.45	61.62 3.81 -17.72	65.63 4.80 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.13 4.99 -13.89
ASTORIA_GT_12 24226	62.17 3.83 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.78 3.11 -15.45	61.62 3.81 -17.72	65.63 4.80 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.13 4.99 -13.89
ASTORIA_GT_13 24227	62.17 3.83 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.78 3.11 -15.45	61.62 3.81 -17.72	65.63 4.80 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.13 4.99 -13.89
ASTORIA_GT_5 24106	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT_7 24107	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA_GT_8 24108	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTORIA___2 24149	68.93 3.95 -22.94	68.89 3.91 -23.35	68.86 2.82 -34.32	68.86 2.79 -35.04	68.86 2.79 -35.04	68.87 3.18 -31.47	68.93 3.93 -24.91	70.26 4.96 -24.31	70.41 5.67 -18.68	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.43 6.35 -13.68	70.44 6.11 -12.54	70.28 6.52 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79

ASTORIA___3 23516	62.12 3.78 -16.30	61.04 3.75 -15.66	34.46 2.73 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.50 4.67 -19.84	68.50 5.20 -17.24	73.07 5.71 -17.69	80.64 6.03 -23.54	88.03 6.42 -28.98	87.33 6.41 -27.48	88.79 6.68 -28.27	89.52 6.84 -28.40	90.19 7.16 -26.64	90.32 7.17 -26.71	87.20 6.80 -26.40	77.68 6.34 -20.60	68.82 6.05 -12.37	68.86 5.85 -11.22	69.72 5.96 -13.22	66.53 5.70 -13.30	65.13 4.99 -13.89
ASTORIA___4 23517	68.76 3.78 -22.94	68.77 3.79 -23.35	68.77 2.73 -34.32	68.77 2.70 -35.04	68.77 2.70 -35.04	68.77 3.08 -31.47	68.77 3.77 -24.91	70.05 4.75 -24.31	70.18 5.44 -18.68	73.12 5.76 -17.69	80.69 6.08 -23.54	88.19 6.58 -28.98	87.49 6.57 -27.48	88.89 6.78 -28.27	89.57 6.89 -28.40	90.25 7.22 -26.64	90.37 7.22 -26.71	87.31 6.91 -26.40	77.68 6.34 -20.60	70.13 6.05 -13.68	70.13 5.80 -12.54	69.93 6.17 -13.22	71.36 5.70 -18.13	72.94 4.90 -21.79
ASTORIA___5 23518	68.89 3.91 -22.94	68.85 3.87 -23.35	68.83 2.79 -34.32	68.83 2.76 -35.04	68.80 2.73 -35.04	68.84 3.15 -31.47	68.89 3.89 -24.91	70.18 4.88 -24.31	70.18 5.44 -18.68	73.12 5.76 -17.69	80.69 6.08 -23.54	88.19 6.58 -28.98	87.49 6.57 -27.48	88.89 6.78 -28.27	89.57 6.89 -28.40	90.25 7.22 -26.64	90.37 7.22 -26.71	87.31 6.91 -26.40	77.68 6.34 -20.60	70.18 6.10 -13.68	70.18 5.85 -12.54	70.18 6.42 -13.22	71.65 5.99 -18.13	73.22 5.18 -21.79
ASTRIA 10-13____ 23663	62.17 3.83 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.78 3.11 -15.45	61.62 3.81 -17.72	65.63 4.80 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.13 4.99 -13.89
ATHENS_STG_1 23668	43.85 1.81 0.00	43.92 1.92 -0.37	33.12 1.40 0.00	32.43 1.40 0.00	32.43 1.40 0.00	35.76 1.54 0.00	41.97 1.88 0.00	43.41 2.42 0.00	48.87 2.81 0.00	52.75 3.08 0.00	54.29 3.22 0.00	56.05 3.42 0.00	56.81 3.37 0.00	57.39 3.55 0.00	57.92 3.64 0.00	60.17 3.78 0.00	60.22 3.78 0.00	57.62 3.62 0.00	54.14 3.40 0.00	53.68 3.28 0.00	55.05 3.26 0.00	53.83 3.29 0.00	50.48 2.95 0.00	48.77 2.54 0.02
ATHENS_STG_2 23670	43.85 1.81 0.00	43.92 1.92 -0.37	33.12 1.40 0.00	32.43 1.40 0.00	32.43 1.40 0.00	35.76 1.54 0.00	41.97 1.88 0.00	43.41 2.42 0.00	48.87 2.81 0.00	52.75 3.08 0.00	54.29 3.22 0.00	56.05 3.42 0.00	56.81 3.37 0.00	57.39 3.55 0.00	57.92 3.64 0.00	60.17 3.78 0.00	60.22 3.78 0.00	57.62 3.62 0.00	54.14 3.40 0.00	53.68 3.28 0.00	55.05 3.26 0.00	53.83 3.29 0.00	50.48 2.95 0.00	48.77 2.54 0.02
ATHENS_STG_3 23677	43.85 1.81 0.00	43.92 1.92 -0.37	33.12 1.40 0.00	32.43 1.40 0.00	32.43 1.40 0.00	35.76 1.54 0.00	41.97 1.88 0.00	43.41 2.42 0.00	48.87 2.81 0.00	52.75 3.08 0.00	54.29 3.22 0.00	56.05 3.42 0.00	56.81 3.37 0.00	57.39 3.55 0.00	57.92 3.64 0.00	60.17 3.78 0.00	60.22 3.78 0.00	57.62 3.62 0.00	54.14 3.40 0.00	53.68 3.28 0.00	55.05 3.26 0.00	53.83 3.29 0.00	50.48 2.95 0.00	48.77 2.54 0.02
BARRETT 1-8___GRP4 24034	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT 9-12___GRP3 24033	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_1 23704	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_10 23701	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_11 23702	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_12 23703	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_2 23705	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_3 23706	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_4 23707	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52

BARRETT_IC_5 23708	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_6 23709	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_7 23710	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_8 23711	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT_IC_9 23700	55.02 4.16 -8.82	53.11 4.12 -7.36	51.38 3.01 -16.65	44.75 3.01 -10.71	45.07 2.98 -11.06	51.27 3.35 -13.70	54.70 4.17 -10.44	64.40 4.84 -18.57	67.14 5.39 -15.69	69.48 5.96 -13.85	74.92 6.33 -17.52	82.79 6.58 -23.58	94.10 6.52 -34.14	96.08 6.84 -35.40	106.60 7.06 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	96.14 7.02 -35.12	95.00 6.50 -37.76	93.99 6.20 -37.39	93.91 6.11 -36.01	93.89 6.12 -37.23	74.76 5.66 -21.57	72.53 4.76 -21.52
BARRETT___1 23545	54.94 4.08 -8.82	53.03 4.04 -7.36	51.32 2.95 -16.65	44.69 2.95 -10.71	45.04 2.95 -11.06	51.20 3.28 -13.70	54.58 4.05 -10.44	64.19 4.63 -18.57	66.82 5.07 -15.69	69.08 5.56 -13.85	74.51 5.92 -17.52	82.42 6.21 -23.58	93.73 6.15 -34.14	95.76 6.52 -35.40	106.22 6.68 -45.26	95.83 7.05 -32.39	106.21 7.06 -42.71	95.82 6.70 -35.12	94.74 6.24 -37.76	93.59 5.80 -37.39	93.55 5.75 -36.01	93.43 5.66 -37.23	74.42 5.32 -21.57	72.39 4.62 -21.52
BARRETT___2 23546	54.94 4.08 -8.82	53.03 4.04 -7.36	51.32 2.95 -16.65	44.69 2.95 -10.71	45.04 2.95 -11.06	51.20 3.28 -13.70	54.62 4.09 -10.44	58.81 4.71 -13.11	61.83 5.16 -10.61	68.07 5.66 -12.74	74.57 5.98 -17.52	82.42 6.21 -23.58	93.73 6.15 -34.14	95.70 6.46 -35.40	106.22 6.68 -45.26	95.77 6.99 -32.39	106.09 6.94 -42.71	95.76 6.64 -35.12	94.64 6.14 -37.76	93.64 5.85 -37.39	93.55 5.75 -36.01	93.48 5.71 -37.23	68.82 5.32 -15.97	63.68 4.53 -12.90
BEAVER RIVER___HYD 24048	42.59 0.55 0.00	42.09 0.46 0.00	31.91 0.19 0.00	31.19 0.16 0.00	31.19 0.16 0.00	34.56 0.34 0.00	40.77 0.68 0.00	40.79 -0.20 0.00	45.88 -0.18 0.00	49.57 -0.10 0.00	51.02 -0.05 0.00	52.68 0.05 0.00	53.55 0.11 0.00	53.73 -0.11 0.00	54.17 -0.11 0.00	56.28 -0.11 0.00	56.67 0.23 0.00	53.89 -0.11 0.00	51.04 0.30 0.00	50.65 0.25 0.00	52.10 0.31 0.00	50.94 0.40 0.00	47.63 0.10 0.00	47.17 0.92 0.00
BEEBEE_GT_13 23619	41.07 -0.97 0.00	41.68 2.21 2.16	32.74 1.02 0.00	32.02 0.99 0.00	32.05 1.02 0.00	36.17 1.95 0.00	42.05 1.96 0.00	43.37 2.38 0.00	48.64 2.58 0.00	53.00 3.33 0.00	54.70 3.63 0.00	57.10 4.47 0.00	58.09 4.65 0.00	58.90 5.06 0.00	59.82 5.54 0.00	62.03 5.64 0.00	61.97 5.53 0.00	56.48 2.48 0.00	54.55 3.81 0.00	53.37 2.97 0.00	55.62 3.83 0.00	54.53 3.99 0.00	50.43 2.90 0.00	47.83 1.43 -0.15
BETHLEHEM___STEEL 23779	37.04 -5.00 0.00	33.42 -4.04 4.17	28.77 -2.95 0.00	28.14 -2.89 0.00	28.14 -2.89 0.00	31.07 -3.15 0.00	35.51 -4.57 0.01	37.05 -3.94 0.00	41.27 -4.79 0.00	45.35 -4.32 0.00	46.98 -4.09 0.00	49.52 -3.11 0.00	50.45 -2.99 0.00	51.15 -2.69 0.00	52.22 -2.06 0.00	54.08 -2.31 0.00	54.13 -2.31 0.00	50.87 -3.13 0.00	47.24 -3.50 0.00	45.86 -4.54 0.00	47.80 -3.99 0.00	46.80 -3.74 0.00	42.97 -4.56 0.00	39.03 -5.50 1.72
BINGHAMTON___COGEN 23790	40.53 -1.51 0.00	43.77 -1.37 -3.51	30.67 -1.05 0.00	30.07 -0.96 0.00	30.07 -0.96 0.00	33.16 -1.06 0.00	38.77 -1.32 0.00	40.33 -0.66 0.00	45.42 -0.64 0.00	49.57 -0.10 0.00	51.22 0.15 0.00	53.31 0.68 0.00	54.24 0.80 0.00	55.13 1.29 0.00	55.96 1.68 0.00	57.97 1.58 0.00	57.96 1.52 0.00	55.19 1.19 0.00	51.20 0.46 0.00	50.35 -0.05 0.00	51.89 0.10 0.00	50.74 0.20 0.00	46.96 -0.57 0.00	44.75 -1.34 0.16
BLACK RIVER___HYD 24047	42.59 0.55 0.00	42.09 0.46 0.00	31.88 0.16 0.00	31.15 0.12 0.00	31.15 0.12 0.00	34.56 0.34 0.00	40.85 0.76 0.00	40.74 -0.25 0.00	45.92 -0.14 0.00	49.62 -0.05 0.00	51.12 0.05 0.00	52.79 0.16 0.00	53.71 0.27 0.00	53.89 0.05 0.00	54.33 0.05 0.00	56.45 0.06 0.00	56.89 0.45 0.00	54.11 0.11 0.00	51.15 0.41 0.00	50.65 0.25 0.00	52.15 0.36 0.00	51.05 0.51 0.00	47.58 0.05 0.00	47.36 1.11 0.00
BLUE_CIRC_CHEM_DRP 24182	43.34 1.30 0.00	43.05 1.42 0.00	32.74 1.02 0.00	32.05 1.02 0.00	32.05 1.02 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.67 1.68 0.00	48.04 1.98 0.00	51.86 2.19 0.00	53.42 2.35 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.94 2.66 0.00	59.15 2.76 0.00	59.21 2.77 0.00	56.59 2.59 0.00	53.18 2.44 0.00	52.77 2.37 0.00	54.12 2.33 0.00	52.92 2.38 0.00	49.76 2.23 0.00	48.19 1.94 0.00
BOC_GAS_DRP 24189	43.30 1.26 0.00	43.00 1.37 0.00	32.74 1.02 0.00	32.05 1.02 0.00	32.05 1.02 0.00	35.35 1.13 0.00	41.41 1.32 0.00	42.63 1.64 0.00	47.99 1.93 0.00	51.76 2.09 0.00	53.27 2.20 0.00	55.00 2.37 0.00	55.79 2.35 0.00	56.32 2.48 0.00	56.78 2.50 0.00	58.98 2.59 0.00	59.04 2.60 0.00	56.43 2.43 0.00	53.02 2.28 0.00	52.67 2.27 0.00	54.02 2.23 0.00	52.81 2.27 0.00	49.57 2.04 0.00	48.05 1.80 0.00
BOWLINE___1 23526	44.73 2.69 0.00	44.74 2.71 -0.40	33.65 1.93 0.00	32.95 1.92 0.00	32.95 1.92 0.00	36.44 2.22 0.00	42.82 2.73 0.00	44.72 3.73 0.00	50.34 4.28 0.00	54.29 4.62 0.00	55.92 4.85 0.00	57.79 5.16 0.00	58.52 5.08 0.00	59.12 5.28 0.00	59.71 5.43 0.00	62.14 5.75 0.00	62.14 5.70 0.00	59.45 5.45 0.00	55.92 5.18 0.00	55.29 4.89 0.00	56.61 4.82 0.00	55.34 4.80 0.00	52.00 4.47 0.00	49.97 3.75 0.03
BOWLINE___2 23595	44.77 2.73 0.00	44.78 2.75 -0.40	33.65 1.93 0.00	32.98 1.95 0.00	32.98 1.95 0.00	36.48 2.26 0.00	42.86 2.77 0.00	44.76 3.77 0.00	50.44 4.38 0.00	54.44 4.77 0.00	56.07 5.00 0.00	58.00 5.37 0.00	58.78 5.34 0.00	59.39 5.55 0.00	59.98 5.70 0.00	62.42 6.03 0.00	62.42 5.98 0.00	59.67 5.67 0.00	56.07 5.33 0.00	55.44 5.04 0.00	56.76 4.97 0.00	55.49 4.95 0.00	52.09 4.56 0.00	50.01 3.79 0.03

BROOKHAVEN___DRP 24191	55.23 4.37 -8.82	53.40 4.41 -7.36	51.64 3.27 -16.65	44.97 3.23 -10.71	45.32 3.23 -11.06	51.55 3.63 -13.70	54.94 4.41 -10.44	57.19 5.41 -10.79	60.91 6.40 -8.45	69.24 7.10 -12.47	76.10 7.51 -17.52	84.05 7.84 -23.58	95.06 7.48 -34.14	96.02 6.78 -35.40	106.65 7.11 -45.26	96.05 7.27 -32.39	106.49 7.34 -42.71	96.03 6.91 -35.12	95.20 6.70 -37.76	94.85 7.06 -37.39	94.84 7.04 -36.01	95.00 7.23 -37.23	68.86 6.70 -14.63	60.95 5.46 -9.24
BROOKLYN_NAVY_YARD 23515	54.20 3.78 -8.38	45.78 3.75 -0.40	34.45 2.73 0.00	33.73 2.70 0.00	33.73 2.70 0.00	37.27 3.05 0.00	43.86 3.77 0.00	59.22 4.75 -13.48	59.06 5.48 -7.52	62.34 6.01 -6.66	62.70 6.33 -5.30	63.09 6.79 -3.67	63.23 6.73 -3.06	63.40 7.05 -2.51	63.53 7.22 -2.03	63.95 7.56 0.00	64.00 7.56 0.00	63.47 7.18 -2.29	61.43 6.65 -4.04	66.35 6.35 -9.60	67.20 6.27 -9.14	67.58 6.27 -10.77	64.07 5.70 -10.84	62.46 4.90 -11.31
BURROWS___LYONSDAL 23803	42.59 0.55 0.00	42.25 0.62 0.00	32.04 0.32 0.00	31.34 0.31 0.00	31.34 0.31 0.00	34.70 0.48 0.00	40.81 0.72 0.00	41.32 0.33 0.00	46.52 0.46 0.00	50.22 0.55 0.00	51.68 0.61 0.00	53.37 0.74 0.00	54.24 0.80 0.00	54.54 0.70 0.00	55.04 0.76 0.00	57.18 0.79 0.00	57.40 0.96 0.00	54.65 0.65 0.00	51.55 0.81 0.00	51.11 0.71 0.00	52.57 0.78 0.00	51.35 0.81 0.00	48.10 0.57 0.00	47.27 1.02 0.00
CALPINE BETH_PAGE_GT4 24209	55.15 4.29 -8.82	53.36 4.37 -7.36	51.54 3.17 -16.65	44.90 3.16 -10.71	45.25 3.16 -11.06	51.48 3.56 -13.70	54.90 4.37 -10.44	57.69 5.33 -11.37	61.22 6.17 -8.99	68.86 6.61 -12.58	75.64 7.05 -17.52	83.68 7.47 -23.58	95.01 7.43 -34.14	96.83 7.59 -35.40	107.36 7.82 -45.26	96.90 8.12 -32.39	107.28 8.13 -42.71	96.73 7.61 -35.12	95.65 7.15 -37.76	94.75 6.96 -37.39	94.74 6.94 -36.01	94.69 6.92 -37.23	68.97 6.23 -15.21	61.86 5.46 -10.15
CALSPAN___DRP 24200	37.04 -5.00 0.00	33.42 -4.04 4.17	28.77 -2.95 0.00	28.14 -2.89 0.00	28.14 -2.89 0.00	31.07 -3.15 0.00	35.51 -4.57 0.01	37.05 -3.94 0.00	41.27 -4.79 0.00	45.35 -4.32 0.00	46.98 -4.09 0.00	49.52 -3.11 0.00	50.45 -2.99 0.00	51.15 -2.69 0.00	52.22 -2.06 0.00	54.08 -2.31 0.00	54.13 -2.31 0.00	50.87 -3.13 0.00	47.24 -3.50 0.00	45.86 -4.54 0.00	47.80 -3.99 0.00	46.80 -3.74 0.00	42.97 -4.56 0.00	39.03 -5.50 1.72
CARR STREET_E__SYR 24060	40.99 -1.05 0.00	40.80 -0.83 0.00	31.09 -0.63 0.00	30.41 -0.62 0.00	30.41 -0.62 0.00	33.57 -0.65 0.00	39.29 -0.80 0.00	40.46 -0.53 0.00	45.51 -0.55 0.00	49.07 -0.60 0.00	50.41 -0.66 0.00	52.21 -0.42 0.00	53.01 -0.43 0.00	53.57 -0.27 0.00	54.17 -0.11 0.00	56.22 -0.17 0.00	56.21 -0.23 0.00	53.51 -0.49 0.00	50.18 -0.56 0.00	49.64 -0.76 0.00	51.12 -0.67 0.00	50.03 -0.51 0.00	47.01 -0.52 0.00	45.33 -0.92 0.00
CARTHAGE___PAPER 23857	42.63 0.59 0.00	42.09 0.46 0.00	31.91 0.19 0.00	31.15 0.12 0.00	31.15 0.12 0.00	34.56 0.34 0.00	40.85 0.76 0.00	40.74 -0.25 0.00	45.92 -0.14 0.00	49.57 -0.10 0.00	51.07 0.00 0.00	52.74 0.11 0.00	53.60 0.16 0.00	53.84 0.00 0.00	54.28 0.00 0.00	56.39 0.00 0.00	56.78 0.34 0.00	54.05 0.05 0.00	51.10 0.36 0.00	50.70 0.30 0.00	52.15 0.36 0.00	50.99 0.45 0.00	47.63 0.10 0.00	47.31 1.06 0.00
CE_DUNWOOD___DRP 24194	45.47 3.11 -0.32	45.15 3.12 -0.40	33.97 2.25 0.00	33.29 2.26 0.00	33.26 2.23 0.00	36.79 2.57 0.00	43.26 3.17 0.00	45.61 4.10 -0.52	51.09 4.74 -0.29	55.15 5.22 -0.26	56.73 5.46 -0.20	58.61 5.84 -0.14	59.38 5.82 -0.12	60.02 6.08 -0.10	60.60 6.24 -0.08	62.93 6.54 0.00	62.99 6.55 0.00	60.30 6.21 -0.09	56.68 5.78 -0.16	56.26 5.49 -0.37	57.58 5.44 -0.35	56.41 5.46 -0.41	52.94 4.99 -0.42	50.87 4.21 -0.41
CE_MILLWOOD___DRP 24193	45.30 2.98 -0.28	45.03 3.00 -0.40	33.85 2.13 0.00	33.17 2.14 0.00	33.17 2.14 0.00	36.65 2.43 0.00	43.10 3.01 0.00	45.37 3.94 -0.44	50.87 4.56 -0.25	54.91 5.02 -0.22	56.50 5.26 -0.17	58.43 5.68 -0.12	59.15 5.61 -0.10	59.74 5.82 -0.08	60.37 6.02 -0.07	62.71 6.32 0.00	62.76 6.32 0.00	60.07 5.99 -0.08	56.45 5.58 -0.13	56.01 5.29 -0.32	57.32 5.23 -0.30	56.15 5.26 -0.35	52.69 4.80 -0.36	50.67 4.07 -0.35
CE_NYC2_DRP 24202	62.12 3.78 -16.30	61.08 3.79 -15.66	34.49 2.76 -0.01	33.77 2.73 -0.01	33.77 2.73 -0.01	52.75 3.08 -15.45	61.62 3.81 -17.72	65.58 4.75 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.40 6.79 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	70.03 6.27 -13.22	66.58 5.75 -13.30	65.09 4.95 -13.89
CE_NYC_DRP 24195	53.73 3.70 -7.99	45.74 3.71 -0.40	34.38 2.66 0.00	33.70 2.67 0.00	33.67 2.64 0.00	37.23 3.01 0.00	43.82 3.73 0.00	58.55 4.71 -12.85	58.67 5.44 -7.17	61.98 5.96 -6.35	62.40 6.28 -5.05	62.87 6.74 -3.50	63.04 6.68 -2.92	63.19 6.95 -2.40	63.38 7.16 -1.94	63.89 7.50 0.00	63.95 7.51 0.00	63.25 7.07 -2.18	61.20 6.60 -3.86	65.85 6.30 -9.15	66.72 6.21 -8.72	66.98 6.17 -10.27	63.52 5.66 -10.33	61.89 4.86 -10.78
CH_MIDHUDSON___DRP 24192	44.65 2.61 0.00	44.62 2.62 -0.37	33.59 1.87 0.00	32.89 1.86 0.00	32.86 1.83 0.00	36.34 2.12 0.00	42.74 2.65 0.00	44.60 3.61 0.00	50.25 4.19 0.00	54.24 4.57 0.00	55.87 4.80 0.00	57.79 5.16 0.00	58.57 5.13 0.00	59.17 5.33 0.00	59.76 5.48 0.00	62.20 5.81 0.00	62.14 5.70 0.00	59.40 5.40 0.00	55.81 5.07 0.00	55.24 4.84 0.00	56.55 4.76 0.00	55.29 4.75 0.00	51.90 4.37 0.00	49.87 3.65 0.03
CH_MISC_IPPS 23765	44.06 2.02 0.00	44.00 2.00 -0.37	33.12 1.40 0.00	32.46 1.43 0.00	32.43 1.40 0.00	35.83 1.61 0.00	42.17 2.08 0.00	44.19 3.20 0.00	49.79 3.73 0.00	53.69 4.02 0.00	55.36 4.29 0.00	57.26 4.63 0.00	58.04 4.60 0.00	58.63 4.79 0.00	59.22 4.94 0.00	61.69 5.30 0.00	61.58 5.14 0.00	58.97 4.97 0.00	55.31 4.57 0.00	54.73 4.33 0.00	55.98 4.19 0.00	54.74 4.20 0.00	51.43 3.90 0.00	49.27 3.05 0.03
CH_RES_BVR_FALLS 23983	41.83 -0.21 0.00	41.30 -0.33 0.00	31.50 -0.22 0.00	30.81 -0.22 0.00	30.81 -0.22 0.00	33.95 -0.27 0.00	39.77 -0.32 0.00	40.54 -0.45 0.00	45.51 -0.55 0.00	48.92 -0.75 0.00	50.30 -0.77 0.00	51.74 -0.89 0.00	52.53 -0.91 0.00	52.82 -1.02 0.00	53.25 -1.03 0.00	55.26 -1.13 0.00	55.37 -1.07 0.00	53.08 -0.92 0.00	49.88 -0.86 0.00	49.64 -0.76 0.00	51.01 -0.78 0.00	49.68 -0.86 0.00	46.82 -0.71 0.00	45.88 -0.37 0.00
CH_RES_NIAGARA 23895	37.12 -4.92 0.00	34.24 -3.91 3.48	28.87 -2.85 0.00	28.18 -2.85 0.00	28.21 -2.82 0.00	31.11 -3.11 0.00	35.44 -4.65 0.00	36.77 -4.22 0.00	40.76 -5.30 0.00	44.26 -5.41 0.00	45.61 -5.46 0.00	47.95 -4.68 0.00	48.79 -4.65 0.00	49.16 -4.68 0.00	49.99 -4.29 0.00	51.99 -4.40 0.00	51.92 -4.52 0.00	48.71 -5.29 0.00	45.72 -5.02 0.00	44.55 -5.85 0.00	46.56 -5.23 0.00	45.64 -4.90 0.00	42.35 -5.18 0.00	38.54 -5.87 1.84
CH_RES_SYRACUSE 23985	40.90 -1.14 0.00	40.21 -0.87 0.55	31.05 -0.67 0.00	30.38 -0.65 0.00	30.38 -0.65 0.00	33.57 -0.65 0.00	39.29 -0.80 0.00	40.50 -0.49 0.00	45.51 -0.55 0.00	49.07 -0.60 0.00	50.41 -0.66 0.00	52.21 -0.42 0.00	53.01 -0.43 0.00	53.57 -0.27 0.00	54.17 -0.11 0.00	56.22 -0.17 0.00	56.10 -0.34 0.00	53.41 -0.59 0.00	50.18 -0.56 0.00	49.59 -0.81 0.00	51.12 -0.67 0.00	50.03 -0.51 0.00	47.01 -0.52 0.00	45.28 -0.97 0.00

CORNELL____ 23752	39.35 -2.69 0.00	39.17 -2.46 0.00	29.82 -1.90 0.00	29.14 -1.89 0.00	29.14 -1.89 0.00	32.24 -1.98 0.00	38.01 -2.08 0.00	39.10 -1.89 0.00	44.22 -1.84 0.00	47.93 -1.74 0.00	49.38 -1.69 0.00	51.31 -1.32 0.00	52.16 -1.28 0.00	52.76 -1.08 0.00	53.36 -0.92 0.00	55.88 -0.51 0.00	55.88 -0.56 0.00	52.97 -1.03 0.00	49.37 -1.37 0.00	48.59 -1.81 0.00	50.13 -1.66 0.00	49.07 -1.47 0.00	45.49 -2.04 0.00	43.55 -2.64 0.06
COXSACKIE___GT 23611	43.76 1.72 0.00	43.25 1.62 0.00	32.93 1.21 0.00	32.21 1.18 0.00	32.18 1.15 0.00	35.49 1.27 0.00	41.77 1.68 0.00	44.11 3.12 0.00	49.79 3.73 0.00	53.69 4.02 0.00	55.41 4.34 0.00	57.31 4.68 0.00	58.20 4.76 0.00	58.85 5.01 0.00	59.44 5.16 0.00	61.75 5.36 0.00	61.80 5.36 0.00	59.13 5.13 0.00	55.46 4.72 0.00	54.89 4.49 0.00	56.19 4.40 0.00	54.94 4.40 0.00	51.52 3.99 0.00	49.19 2.96 0.02
CRESCENT___HYD 24018	44.02 1.98 0.00	43.63 2.00 0.00	33.18 1.46 0.00	32.46 1.43 0.00	32.46 1.43 0.00	35.86 1.64 0.00	42.13 2.04 0.00	43.16 2.17 0.00	48.64 2.58 0.00	52.45 2.78 0.00	53.98 2.91 0.00	55.79 3.16 0.00	56.59 3.15 0.00	57.18 3.34 0.00	57.70 3.42 0.00	59.89 3.50 0.00	59.94 3.50 0.00	57.35 3.35 0.00	54.04 3.30 0.00	53.63 3.23 0.00	55.05 3.26 0.00	53.77 3.23 0.00	50.33 2.80 0.00	48.93 2.68 0.00
CRUCIBLE_METL_DRP 24180	40.90 -1.14 0.00	40.21 -0.87 0.55	31.05 -0.67 0.00	30.38 -0.65 0.00	30.38 -0.65 0.00	33.57 -0.65 0.00	39.29 -0.80 0.00	40.50 -0.49 0.00	45.51 -0.55 0.00	49.07 -0.60 0.00	50.41 -0.66 0.00	52.21 -0.42 0.00	53.01 -0.43 0.00	53.57 -0.27 0.00	54.17 -0.11 0.00	56.22 -0.17 0.00	56.10 -0.34 0.00	53.41 -0.59 0.00	50.18 -0.56 0.00	49.59 -0.81 0.00	51.12 -0.67 0.00	50.03 -0.51 0.00	47.01 -0.52 0.00	45.28 -0.97 0.00
CSC___481_PGEN 24222	55.32 4.46 -8.82	53.49 4.50 -7.36	51.70 3.33 -16.65	45.03 3.29 -10.71	45.38 3.29 -11.06	51.62 3.70 -13.70	55.02 4.49 -10.44	57.31 5.53 -10.79	61.00 6.49 -8.45	69.39 7.25 -12.47	76.25 7.66 -17.52	84.16 7.95 -23.58	95.11 7.53 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.87 6.75 -35.12	95.10 6.60 -37.76	94.90 7.11 -37.39	94.90 7.10 -36.01	95.15 7.38 -37.23	68.96 6.80 -14.63	61.04 5.55 -9.24
DANSKAMMER___1 23586	44.06 2.02 0.00	44.00 2.00 -0.37	33.12 1.40 0.00	32.46 1.43 0.00	32.43 1.40 0.00	35.83 1.61 0.00	42.17 2.08 0.00	44.19 3.20 0.00	49.79 3.73 0.00	53.69 4.02 0.00	55.36 4.29 0.00	57.26 4.63 0.00	58.04 4.60 0.00	58.63 4.79 0.00	59.22 4.94 0.00	61.69 5.30 0.00	61.58 5.14 0.00	58.97 4.97 0.00	55.31 4.57 0.00	54.73 4.33 0.00	55.98 4.19 0.00	54.74 4.20 0.00	51.43 3.90 0.00	49.27 3.05 0.03
DANSKAMMER___2 23589	44.06 2.02 0.00	44.00 2.00 -0.37	33.12 1.40 0.00	32.46 1.43 0.00	32.43 1.40 0.00	35.83 1.61 0.00	42.17 2.08 0.00	44.19 3.20 0.00	49.79 3.73 0.00	53.69 4.02 0.00	55.36 4.29 0.00	57.26 4.63 0.00	58.04 4.60 0.00	58.63 4.79 0.00	59.22 4.94 0.00	61.69 5.30 0.00	61.58 5.14 0.00	58.97 4.97 0.00	55.31 4.57 0.00	54.73 4.33 0.00	55.98 4.19 0.00	54.74 4.20 0.00	51.43 3.90 0.00	49.27 3.05 0.03
DANSKAMMER___3 23590	43.93 1.89 0.00	43.83 1.83 -0.37	33.02 1.30 0.00	32.33 1.30 0.00	32.30 1.27 0.00	35.69 1.47 0.00	42.01 1.92 0.00	44.02 3.03 0.00	49.61 3.55 0.00	53.49 3.82 0.00	55.16 4.09 0.00	57.05 4.42 0.00	57.77 4.33 0.00	58.42 4.58 0.00	59.00 4.72 0.00	61.41 5.02 0.00	61.29 4.85 0.00	58.70 4.70 0.00	55.10 4.36 0.00	54.53 4.13 0.00	55.78 3.99 0.00	54.53 3.99 0.00	51.24 3.71 0.00	49.13 2.91 0.03
DANSKAMMER___4 23591	43.93 1.89 0.00	43.83 1.83 -0.37	33.02 1.30 0.00	32.33 1.30 0.00	32.33 1.30 0.00	35.69 1.47 0.00	42.01 1.92 0.00	44.02 3.03 0.00	49.61 3.55 0.00	53.49 3.82 0.00	55.16 4.09 0.00	57.05 4.42 0.00	57.77 4.33 0.00	58.36 4.52 0.00	58.95 4.67 0.00	61.41 5.02 0.00	61.29 4.85 0.00	58.70 4.70 0.00	55.10 4.36 0.00	54.48 4.08 0.00	55.73 3.94 0.00	54.53 3.99 0.00	51.24 3.71 0.00	49.09 2.87 0.03
DANSKAMMER___DIESEL 23592	44.06 2.02 0.00	44.00 2.00 -0.37	33.12 1.40 0.00	32.46 1.43 0.00	32.43 1.40 0.00	35.83 1.61 0.00	42.17 2.08 0.00	44.19 3.20 0.00	49.79 3.73 0.00	53.69 4.02 0.00	55.36 4.29 0.00	57.26 4.63 0.00	58.04 4.60 0.00	58.63 4.79 0.00	59.22 4.94 0.00	61.69 5.30 0.00	61.58 5.14 0.00	58.97 4.97 0.00	55.31 4.57 0.00	54.73 4.33 0.00	55.98 4.19 0.00	54.74 4.20 0.00	51.43 3.90 0.00	49.27 3.05 0.03
DASHVILLE___HYD 23610	44.56 2.52 0.00	44.46 2.46 -0.37	33.50 1.78 0.00	32.80 1.77 0.00	32.80 1.77 0.00	36.20 1.98 0.00	42.62 2.53 0.00	44.76 3.77 0.00	50.57 4.51 0.00	54.59 4.92 0.00	56.28 5.21 0.00	58.26 5.63 0.00	59.00 5.56 0.00	59.66 5.82 0.00	60.25 5.97 0.00	62.76 6.37 0.00	62.42 5.98 0.00	59.78 5.78 0.00	56.12 5.38 0.00	55.49 5.09 0.00	56.76 4.97 0.00	55.54 5.00 0.00	52.14 4.61 0.00	49.92 3.70 0.03
DOGLEVILLE___HYD 23807	43.43 1.39 0.00	43.05 1.42 0.00	32.70 0.98 0.00	31.99 0.96 0.00	31.99 0.96 0.00	35.35 1.13 0.00	41.57 1.48 0.00	42.55 1.56 0.00	47.95 1.89 0.00	51.86 2.19 0.00	53.42 2.35 0.00	55.16 2.53 0.00	56.01 2.57 0.00	56.48 2.64 0.00	56.99 2.71 0.00	59.15 2.76 0.00	59.26 2.82 0.00	56.38 2.38 0.00	53.12 2.38 0.00	52.62 2.22 0.00	54.12 2.33 0.00	52.81 2.27 0.00	49.43 1.90 0.00	48.15 1.90 0.00
DUNKIRK___1 23563	35.27 -6.77 0.00	31.28 -5.70 4.65	27.50 -4.22 0.00	27.03 -4.00 0.00	27.03 -4.00 0.00	29.77 -4.45 0.00	33.91 -6.17 0.01	35.62 -5.37 0.00	39.75 -6.31 0.00	44.41 -5.26 0.00	46.32 -4.75 0.00	49.10 -3.53 0.00	50.13 -3.31 0.00	51.42 -2.42 0.00	52.76 -1.52 0.00	54.36 -2.03 0.00	54.69 -1.75 0.00	51.73 -2.27 0.00	47.09 -3.65 0.00	45.46 -4.94 0.00	47.34 -4.45 0.00	46.19 -4.35 0.00	41.64 -5.89 0.00	37.55 -7.12 1.58
DUNKIRK___2 23564	35.27 -6.77 0.00	31.28 -5.70 4.65	27.50 -4.22 0.00	27.03 -4.00 0.00	27.03 -4.00 0.00	29.77 -4.45 0.00	33.91 -6.17 0.01	35.62 -5.37 0.00	39.75 -6.31 0.00	44.41 -5.26 0.00	46.32 -4.75 0.00	49.10 -3.53 0.00	50.13 -3.31 0.00	51.42 -2.42 0.00	52.76 -1.52 0.00	54.36 -2.03 0.00	54.69 -1.75 0.00	51.73 -2.27 0.00	47.09 -3.65 0.00	45.46 -4.94 0.00	47.34 -4.45 0.00	46.19 -4.35 0.00	41.64 -5.89 0.00	37.55 -7.12 1.58
DUNKIRK___3 23565	35.78 -6.26 0.00	31.66 -5.25 4.72	27.85 -3.87 0.00	27.31 -3.72 0.00	27.34 -3.69 0.00	30.11 -4.11 0.00	34.39 -5.69 0.01	36.07 -4.92 0.00	40.26 -5.80 0.00	44.80 -4.87 0.00	46.63 -4.44 0.00	49.37 -3.26 0.00	50.34 -3.10 0.00	51.52 -2.32 0.00	52.76 -1.52 0.00	54.47 -1.92 0.00	54.69 -1.75 0.00	51.57 -2.43 0.00	47.24 -3.50 0.00	45.71 -4.69 0.00	47.54 -4.25 0.00	46.45 -4.09 0.00	42.11 -5.42 0.00	38.04 -6.66 1.55
DUNKIRK___4 23566	35.78 -6.26 0.00	31.66 -5.25 4.72	27.85 -3.87 0.00	27.31 -3.72 0.00	27.34 -3.69 0.00	30.11 -4.11 0.00	34.39 -5.69 0.01	36.07 -4.92 0.00	40.26 -5.80 0.00	44.80 -4.87 0.00	46.63 -4.44 0.00	49.37 -3.26 0.00	50.34 -3.10 0.00	51.52 -2.32 0.00	52.76 -1.52 0.00	54.47 -1.92 0.00	54.69 -1.75 0.00	51.57 -2.43 0.00	47.24 -3.50 0.00	45.71 -4.69 0.00	47.54 -4.25 0.00	46.45 -4.09 0.00	42.11 -5.42 0.00	38.04 -6.66 1.55

EAST HAMPTON___GT 23717	57.29 6.43 -8.82	55.32 6.33 -7.36	52.97 4.60 -16.65	46.24 4.50 -10.71	46.59 4.50 -11.06	53.02 5.10 -13.70	56.98 6.45 -10.44	59.77 7.99 -10.79	64.18 9.67 -8.45	73.22 11.08 -12.47	80.54 11.95 -17.52	86.05 9.84 -23.58	97.25 9.67 -34.14	98.34 9.10 -35.40	109.09 9.55 -45.26	98.42 9.64 -32.39	108.91 9.76 -42.71	98.35 9.23 -35.12	97.18 8.68 -37.76	96.86 9.07 -37.39	96.91 9.11 -36.01	96.92 9.15 -37.23	72.47 10.31 -14.63	63.72 8.23 -9.24
EAST RIVER___6 23660	54.25 3.83 -8.38	45.82 3.79 -0.40	34.45 2.73 0.00	33.73 2.70 0.00	33.73 2.70 0.00	37.30 3.08 0.00	43.90 3.81 0.00	59.31 4.84 -13.48	59.20 5.62 -7.52	62.49 6.16 -6.66	62.91 6.54 -5.30	63.30 7.00 -3.67	63.50 7.00 -3.06	63.62 7.27 -2.51	63.80 7.49 -2.03	64.23 7.84 0.00	64.23 7.79 0.00	63.69 7.40 -2.29	61.63 6.85 -4.04	66.35 6.35 -9.60	67.14 6.21 -9.14	67.48 6.17 -10.77	64.03 5.66 -10.84	62.55 4.99 -11.31
EAST RIVER___7 23524	54.25 3.83 -8.38	45.82 3.79 -0.40	34.45 2.73 0.00	33.73 2.70 0.00	33.73 2.70 0.00	37.30 3.08 0.00	43.90 3.81 0.00	59.31 4.84 -13.48	59.20 5.62 -7.52	62.49 6.16 -6.66	62.91 6.54 -5.30	63.30 7.00 -3.67	63.50 7.00 -3.06	63.62 7.27 -2.51	63.80 7.49 -2.03	64.23 7.84 0.00	64.23 7.79 0.00	63.69 7.40 -2.29	61.63 6.85 -4.04	66.35 6.35 -9.60	67.14 6.21 -9.14	67.48 6.17 -10.77	64.03 5.66 -10.84	62.55 4.99 -11.31
EAST_HAMPTON___DIESEL 23722	57.29 6.43 -8.82	55.32 6.33 -7.36	52.97 4.60 -16.65	46.24 4.50 -10.71	46.59 4.50 -11.06	53.02 5.10 -13.70	56.98 6.45 -10.44	59.77 7.99 -10.79	64.18 9.67 -8.45	73.22 11.08 -12.47	80.54 11.95 -17.52	86.05 9.84 -23.58	97.25 9.67 -34.14	98.34 9.10 -35.40	109.09 9.55 -45.26	98.42 9.64 -32.39	108.91 9.76 -42.71	98.35 9.23 -35.12	97.18 8.68 -37.76	96.86 9.07 -37.39	96.91 9.11 -36.01	96.92 9.15 -37.23	72.47 10.31 -14.63	63.72 8.23 -9.24
ELEC_TRO_TEK 24086	54.69 3.83 -8.82	52.86 3.87 -7.36	51.19 2.82 -16.65	44.56 2.82 -10.71	44.91 2.82 -11.06	51.10 3.18 -13.70	54.42 3.89 -10.44	57.38 4.84 -11.55	60.75 5.53 -9.16	68.36 6.06 -12.63	75.02 6.43 -17.52	83.05 6.84 -23.58	94.31 6.73 -34.14	96.19 6.95 -35.40	106.70 7.16 -45.26	96.28 7.50 -32.39	106.60 7.45 -42.71	96.19 7.07 -35.12	95.10 6.60 -37.76	94.19 6.40 -37.39	94.17 6.37 -36.01	94.14 6.37 -37.23	68.75 5.75 -15.47	61.59 4.90 -10.44
E_CANADA_CAP_HY 24051	43.81 1.77 0.00	44.14 1.96 -0.55	33.02 1.30 0.00	32.33 1.30 0.00	32.33 1.30 0.00	35.86 1.64 0.00	42.17 2.08 0.00	43.45 2.46 0.00	48.92 2.86 0.00	53.05 3.38 0.00	54.70 3.63 0.00	56.63 4.00 0.00	57.55 4.11 0.00	58.42 4.58 0.00	59.06 4.78 0.00	61.30 4.91 0.00	61.41 4.97 0.00	58.27 4.27 0.00	54.80 4.06 0.00	54.23 3.83 0.00	55.78 3.99 0.00	54.48 3.94 0.00	50.67 3.14 0.00	48.95 2.73 0.03
E_CANADA_MHWK_HY 24050	43.43 1.39 0.00	43.05 1.42 0.00	32.70 0.98 0.00	31.99 0.96 0.00	31.99 0.96 0.00	35.35 1.13 0.00	41.57 1.48 0.00	42.55 1.56 0.00	47.95 1.89 0.00	51.86 2.19 0.00	53.42 2.35 0.00	55.16 2.53 0.00	56.01 2.57 0.00	56.48 2.64 0.00	56.99 2.71 0.00	59.15 2.76 0.00	59.26 2.82 0.00	56.38 2.38 0.00	53.12 2.38 0.00	52.62 2.22 0.00	54.12 2.33 0.00	52.81 2.27 0.00	49.43 1.90 0.00	48.15 1.90 0.00
E_FISHKILL___LBMP 23776	44.77 2.73 0.00	44.79 2.79 -0.37	33.72 2.00 0.00	33.02 1.99 0.00	33.02 1.99 0.00	36.48 2.26 0.00	42.90 2.81 0.00	44.60 3.61 0.00	50.21 4.15 0.00	54.19 4.52 0.00	55.82 4.75 0.00	57.74 5.11 0.00	58.46 5.02 0.00	59.06 5.22 0.00	59.65 5.37 0.00	62.03 5.64 0.00	62.08 5.64 0.00	59.35 5.35 0.00	55.76 5.02 0.00	55.24 4.84 0.00	56.50 4.71 0.00	55.29 4.75 0.00	51.90 4.37 0.00	49.97 3.75 0.03
FAR ROCKAWAY___4 23548	55.99 5.13 -8.82	54.11 5.12 -7.36	52.05 3.68 -16.65	45.37 3.63 -10.71	45.72 3.63 -11.06	52.03 4.11 -13.70	55.74 5.21 -10.44	64.41 6.31 -17.11	67.72 7.32 -14.34	71.90 8.29 -13.94	76.91 8.32 -17.52	85.00 8.79 -23.58	96.45 8.87 -34.14	98.56 9.32 -35.40	109.21 9.66 -45.27	98.72 9.93 -32.40	109.09 9.93 -42.72	98.26 9.13 -35.13	97.13 8.63 -37.76	96.16 8.37 -37.39	96.14 8.34 -36.01	95.96 8.19 -37.23	77.35 7.80 -22.02	71.94 6.47 -19.22
FENNER___WINDPWR 24204	42.38 0.34 0.00	42.13 0.50 0.00	31.97 0.25 0.00	31.28 0.25 0.00	31.28 0.25 0.00	34.63 0.41 0.00	40.69 0.60 0.00	41.44 0.45 0.00	46.70 0.64 0.00	50.46 0.79 0.00	51.89 0.82 0.00	53.68 1.05 0.00	54.51 1.07 0.00	54.97 1.13 0.00	55.47 1.19 0.00	57.63 1.24 0.00	57.74 1.30 0.00	54.97 0.97 0.00	51.70 0.96 0.00	51.16 0.76 0.00	52.67 0.88 0.00	51.50 0.96 0.00	48.20 0.67 0.00	47.08 0.83 0.00
FIBERTEK___ENERGY 23856	40.90 -1.14 0.00	40.21 -0.87 0.55	31.05 -0.67 0.00	30.38 -0.65 0.00	30.38 -0.65 0.00	33.57 -0.65 0.00	39.29 -0.80 0.00	40.50 -0.49 0.00	45.51 -0.55 0.00	49.07 -0.60 0.00	50.41 -0.66 0.00	52.21 -0.42 0.00	53.01 -0.43 0.00	53.57 -0.27 0.00	54.17 -0.11 0.00	56.22 -0.17 0.00	56.10 -0.34 0.00	53.41 -0.59 0.00	50.18 -0.56 0.00	49.59 -0.81 0.00	51.12 -0.67 0.00	50.03 -0.51 0.00	47.01 -0.52 0.00	45.28 -0.97 0.00
FITZPATRICK___ 23598	40.36 -1.68 0.00	40.17 -1.46 0.00	30.64 -1.08 0.00	29.98 -1.05 0.00	29.98 -1.05 0.00	33.06 -1.16 0.00	38.69 -1.40 0.00	39.68 -1.31 0.00	44.59 -1.47 0.00	47.93 -1.74 0.00	49.18 -1.89 0.00	50.84 -1.79 0.00	51.57 -1.87 0.00	52.06 -1.78 0.00	52.54 -1.74 0.00	54.59 -1.80 0.00	54.58 -1.86 0.00	52.06 -1.94 0.00	48.91 -1.83 0.00	48.43 -1.97 0.00	49.87 -1.92 0.00	48.82 -1.72 0.00	46.06 -1.47 0.00	44.59 -1.66 0.00
FORT ORANGE___ 23900	44.02 1.98 0.00	43.67 2.04 0.00	33.18 1.46 0.00	32.49 1.46 0.00	32.49 1.46 0.00	35.90 1.68 0.00	42.13 2.04 0.00	43.41 2.42 0.00	48.59 2.53 0.00	52.40 2.73 0.00	53.98 2.91 0.00	55.74 3.11 0.00	56.54 3.10 0.00	57.12 3.28 0.00	57.59 3.31 0.00	59.89 3.50 0.00	59.88 3.44 0.00	57.24 3.24 0.00	53.78 3.04 0.00	53.37 2.97 0.00	54.74 2.95 0.00	53.52 2.98 0.00	50.14 2.61 0.00	48.61 2.36 0.00
FORT_DRUM_COGEN 23780	42.50 0.46 0.00	42.00 0.37 0.00	31.82 0.10 0.00	31.09 0.06 0.00	31.09 0.06 0.00	34.49 0.27 0.00	40.77 0.68 0.00	40.62 -0.37 0.00	45.78 -0.28 0.00	49.47 -0.20 0.00	50.97 -0.10 0.00	52.68 0.05 0.00	53.55 0.11 0.00	53.73 -0.11 0.00	54.17 -0.11 0.00	56.28 -0.11 0.00	56.72 0.28 0.00	54.00 0.00 0.00	50.99 0.25 0.00	50.55 0.15 0.00	52.05 0.26 0.00	50.89 0.35 0.00	47.48 -0.05 0.00	47.22 0.97 0.00
FPL_FAR_ROCK_GT1 24212	55.99 5.13 -8.82	54.11 5.12 -7.36	52.05 3.68 -16.65	45.37 3.63 -10.71	45.72 3.63 -11.06	52.03 4.11 -13.70	55.74 5.21 -10.44	64.41 6.31 -17.11	67.72 7.32 -14.34	71.90 8.29 -13.94	76.35 7.76 -17.52	84.42 8.21 -23.58	95.86 8.28 -34.14	97.96 8.96 -35.40	108.56 9.01 -45.27	98.10 9.31 -32.40	108.47 9.31 -42.72	97.72 8.59 -35.13	96.62 8.12 -37.76	95.60 7.81 -37.39	95.57 7.77 -36.01	95.45 7.68 -37.23	77.35 7.80 -22.02	71.94 6.47 -19.22
FPL_FAR_ROCK_GT2 23815	55.99 5.13 -8.82	54.11 5.12 -7.36	52.05 3.68 -16.65	45.37 3.63 -10.71	45.72 3.63 -11.06	52.03 4.11 -13.70	55.74 5.21 -10.44	64.41 6.31 -17.11	67.72 7.32 -14.34	71.90 8.29 -13.94	76.91 8.32 -17.52	85.00 8.79 -23.58	96.45 8.87 -34.14	98.56 9.32 -35.40	109.21 9.66 -45.27	98.72 9.93 -32.40	109.09 9.93 -42.72	98.26 9.13 -35.13	97.13 8.63 -37.76	96.16 8.37 -37.39	96.14 8.34 -36.01	95.96 8.19 -37.23	77.35 7.80 -22.02	71.94 6.47 -19.22

FRANKLIN_FALL_HYD 24054	42.04 0.00 0.00	41.09 -0.54 0.00	31.37 -0.35 0.00	30.66 -0.37 0.00	30.66 -0.37 0.00	33.78 -0.44 0.00	39.65 -0.44 0.00	39.92 -1.07 0.00	44.82 -1.24 0.00	48.48 -1.19 0.00	49.84 -1.23 0.00	51.10 -1.53 0.00	51.89 -1.55 0.00	51.90 -1.94 0.00	52.16 -2.12 0.00	54.19 -2.20 0.00	54.46 -1.98 0.00	52.38 -1.62 0.00	49.47 -1.27 0.00	49.44 -0.96 0.00	50.75 -1.04 0.00	49.12 -1.42 0.00	46.29 -1.24 0.00	45.65 -0.60 0.00
FULTON COGEN____ 23766	41.12 -0.92 0.00	41.01 -0.62 0.00	31.18 -0.54 0.00	30.50 -0.53 0.00	30.50 -0.53 0.00	33.74 -0.48 0.00	39.53 -0.56 0.00	40.66 -0.33 0.00	45.78 -0.28 0.00	49.32 -0.35 0.00	50.61 -0.46 0.00	52.42 -0.21 0.00	53.23 -0.21 0.00	53.79 -0.05 0.00	54.33 0.05 0.00	56.39 0.00 0.00	56.38 -0.06 0.00	53.57 -0.43 0.00	50.38 -0.36 0.00	49.85 -0.55 0.00	51.32 -0.47 0.00	50.29 -0.25 0.00	47.29 -0.24 0.00	45.60 -0.65 0.00
G.F.CEMENT____DRP 24184	44.10 2.06 0.00	43.67 2.04 0.00	33.15 1.43 0.00	32.43 1.40 0.00	32.43 1.40 0.00	35.90 1.68 0.00	42.29 2.20 0.00	42.92 1.93 0.00	48.50 2.44 0.00	51.91 2.24 0.00	53.21 2.14 0.00	54.89 2.26 0.00	55.74 2.30 0.00	56.32 2.48 0.00	56.83 2.55 0.00	58.87 2.48 0.00	58.98 2.54 0.00	56.92 2.92 0.00	54.14 3.40 0.00	53.63 3.23 0.00	55.42 3.63 0.00	54.08 3.54 0.00	50.43 2.90 0.00	49.07 2.82 0.00
GARDENVILLE____LBMP 24039	36.91 -5.13 0.00	33.38 -4.12 4.13	28.71 -3.01 0.00	28.05 -2.98 0.00	28.08 -2.95 0.00	30.97 -3.25 0.00	35.39 -4.69 0.01	36.93 -4.06 0.00	41.13 -4.93 0.00	45.20 -4.47 0.00	46.83 -4.24 0.00	49.37 -3.26 0.00	50.29 -3.15 0.00	50.99 -2.85 0.00	52.05 -2.23 0.00	53.91 -2.48 0.00	53.96 -2.48 0.00	50.65 -3.35 0.00	47.09 -3.65 0.00	45.76 -4.64 0.00	47.70 -4.09 0.00	46.65 -3.89 0.00	42.82 -4.71 0.00	38.86 -5.64 1.75
GENERAL____MILLS 23808	37.04 -5.00 0.00	33.42 -4.04 4.17	28.77 -2.95 0.00	28.14 -2.89 0.00	28.14 -2.89 0.00	31.07 -3.15 0.00	35.51 -4.57 0.01	37.05 -3.94 0.00	41.27 -4.79 0.00	45.35 -4.32 0.00	46.98 -4.09 0.00	49.52 -3.11 0.00	50.45 -2.99 0.00	51.15 -2.69 0.00	52.22 -2.06 0.00	54.08 -2.31 0.00	54.13 -2.31 0.00	50.87 -3.13 0.00	47.24 -3.50 0.00	45.86 -4.54 0.00	47.80 -3.99 0.00	46.80 -3.74 0.00	42.97 -4.56 0.00	39.03 -5.50 1.72
GE_PLASTICS____DRP 24183	43.09 1.05 0.00	42.75 1.12 0.00	32.54 0.82 0.00	31.87 0.84 0.00	31.87 0.84 0.00	35.14 0.92 0.00	41.21 1.12 0.00	42.38 1.39 0.00	47.72 1.66 0.00	51.46 1.79 0.00	53.01 1.94 0.00	54.68 2.05 0.00	55.47 2.03 0.00	55.99 2.15 0.00	56.45 2.17 0.00	58.65 2.26 0.00	58.70 2.26 0.00	56.16 2.16 0.00	52.77 2.03 0.00	52.42 2.02 0.00	53.76 1.97 0.00	52.51 1.97 0.00	49.29 1.76 0.00	47.82 1.57 0.00
GILBOA____1 23756	43.26 1.22 0.00	43.53 1.42 -0.48	32.83 1.11 0.00	32.15 1.12 0.00	32.15 1.12 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.71 1.72 0.00	48.09 2.03 0.00	51.95 2.28 0.00	53.47 2.40 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.89 2.61 0.00	59.10 2.71 0.00	59.15 2.71 0.00	56.54 2.54 0.00	53.07 2.33 0.00	52.87 2.47 0.00	54.22 2.43 0.00	53.02 2.48 0.00	49.72 2.19 0.00	48.02 1.80 0.03
GILBOA____2 23757	43.26 1.22 0.00	43.53 1.42 -0.48	32.99 1.27 0.00	32.27 1.24 0.00	32.27 1.24 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.71 1.72 0.00	48.09 2.03 0.00	51.95 2.28 0.00	53.47 2.40 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.67 2.39 0.00	58.87 2.48 0.00	58.92 2.48 0.00	56.38 2.38 0.00	52.92 2.18 0.00	52.87 2.47 0.00	54.22 2.43 0.00	53.02 2.48 0.00	49.72 2.19 0.00	48.02 1.80 0.03
GILBOA____3 23758	43.26 1.22 0.00	43.53 1.42 -0.48	32.83 1.11 0.00	32.15 1.12 0.00	32.15 1.12 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.71 1.72 0.00	48.09 2.03 0.00	51.95 2.28 0.00	53.47 2.40 0.00	54.95 2.32 0.00	55.68 2.24 0.00	56.26 2.42 0.00	56.67 2.39 0.00	58.87 2.48 0.00	58.92 2.48 0.00	56.32 2.32 0.00	52.87 2.13 0.00	52.87 2.47 0.00	54.22 2.43 0.00	53.02 2.48 0.00	49.72 2.19 0.00	48.02 1.80 0.03
GILBOA____4 23759	43.26 1.22 0.00	43.69 1.58 -0.48	32.99 1.27 0.00	32.27 1.24 0.00	32.27 1.24 0.00	35.52 1.30 0.00	41.37 1.28 0.00	42.71 1.72 0.00	48.09 2.03 0.00	51.95 2.28 0.00	53.47 2.40 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.89 2.61 0.00	59.10 2.71 0.00	59.15 2.71 0.00	56.54 2.54 0.00	53.07 2.33 0.00	52.87 2.47 0.00	54.22 2.43 0.00	53.02 2.48 0.00	49.72 2.19 0.00	48.02 1.80 0.03
GILBOA____ 23599	43.26 1.22 0.00	43.53 1.42 -0.48	32.83 1.11 0.00	32.15 1.12 0.00	32.15 1.12 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.71 1.72 0.00	48.09 2.03 0.00	51.95 2.28 0.00	53.47 2.40 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.89 2.61 0.00	59.10 2.71 0.00	59.15 2.71 0.00	56.54 2.54 0.00	53.07 2.33 0.00	52.87 2.47 0.00	54.22 2.43 0.00	53.02 2.48 0.00	49.72 2.19 0.00	48.02 1.80 0.03
GINNA____ 23603	37.21 -4.83 0.00	36.33 -3.21 2.09	29.50 -2.22 0.00	28.80 -2.23 0.00	28.83 -2.20 0.00	31.65 -2.57 0.00	36.80 -3.29 0.00	37.83 -3.16 0.00	42.42 -3.64 0.00	45.90 -3.77 0.00	47.19 -3.88 0.00	49.10 -3.53 0.00	49.91 -3.53 0.00	50.39 -3.45 0.00	51.08 -3.20 0.00	53.06 -3.33 0.00	53.00 -3.44 0.00	49.95 -4.05 0.00	46.99 -3.75 0.00	46.17 -4.23 0.00	48.01 -3.78 0.00	47.10 -3.44 0.00	43.92 -3.61 0.00	42.00 -4.39 -0.14
GLEN PARK____ 23778	42.71 0.67 0.00	42.25 0.62 0.00	32.01 0.29 0.00	31.28 0.25 0.00	31.28 0.25 0.00	34.70 0.48 0.00	41.01 0.92 0.00	40.95 -0.04 0.00	46.20 0.14 0.00	49.92 0.25 0.00	51.43 0.36 0.00	53.16 0.53 0.00	54.08 0.64 0.00	54.32 0.48 0.00	54.82 0.54 0.00	56.95 0.56 0.00	57.34 0.90 0.00	54.49 0.49 0.00	51.45 0.71 0.00	50.95 0.55 0.00	52.46 0.67 0.00	51.35 0.81 0.00	47.86 0.33 0.00	47.54 1.29 0.00
GLENWOOD_IC_1_G5 23712	54.69 3.83 -8.82	52.82 3.83 -7.36	51.16 2.79 -16.65	44.50 2.76 -10.71	44.85 2.76 -11.06	51.03 3.11 -13.70	54.30 3.77 -10.44	57.50 4.75 -11.76	60.90 5.48 -9.36	68.26 5.91 -12.68	74.51 5.92 -17.52	82.63 6.42 -23.58	93.94 6.36 -34.14	95.97 6.73 -35.40	106.38 6.84 -45.26	96.11 7.33 -32.39	106.37 7.22 -42.71	96.03 6.91 -35.12	94.89 6.39 -37.76	93.74 5.95 -37.39	93.70 5.90 -36.01	93.63 5.86 -37.23	68.68 5.47 -15.68	62.06 5.04 -10.77
GLENWOOD_IC_2_G1 23688	54.48 3.62 -8.82	52.61 3.62 -7.36	51.00 2.63 -16.65	44.35 2.61 -10.71	44.70 2.61 -11.06	50.90 2.98 -13.70	54.18 3.65 -10.44	56.65 4.59 -11.07	60.07 5.30 -8.71	68.02 5.81 -12.54	74.67 6.08 -17.52	82.74 6.53 -23.58	94.10 6.52 -34.14	96.02 6.78 -35.40	106.49 6.95 -45.26	96.05 7.27 -32.39	106.43 7.28 -42.71	95.98 6.86 -35.12	94.89 6.39 -37.76	93.94 6.15 -37.39	93.91 6.11 -36.01	93.84 6.07 -37.23	68.07 5.56 -14.98	60.69 4.76 -9.68
GLENWOOD_IC_3_G1 23689	54.48 3.62 -8.82	52.61 3.62 -7.36	51.00 2.63 -16.65	44.35 2.61 -10.71	44.70 2.61 -11.06	50.90 2.98 -13.70	54.18 3.65 -10.44	56.65 4.59 -11.07	60.07 5.30 -8.71	68.02 5.81 -12.54	74.67 6.08 -17.52	82.74 6.53 -23.58	94.10 6.52 -34.14	96.02 6.78 -35.40	106.49 6.95 -45.26	96.05 7.27 -32.39	106.43 7.28 -42.71	95.98 6.86 -35.12	94.89 6.39 -37.76	93.94 6.15 -37.39	93.91 6.11 -36.01	93.84 6.07 -37.23	68.07 5.56 -14.98	60.69 4.76 -9.68

GLENWOOD___4 23550	54.69 3.83 -8.82	52.82 3.83 -7.36	51.16 2.79 -16.65	44.50 2.76 -10.71	44.85 2.76 -11.06	51.03 3.11 -13.70	54.30 3.77 -10.44	57.50 4.75 -11.76	60.90 5.48 -9.36	68.21 5.86 -12.68	74.51 5.92 -17.52	82.63 6.42 -23.58	93.94 6.36 -34.14	95.97 6.73 -35.40	106.38 6.84 -45.26	96.11 7.33 -32.39	106.37 7.22 -42.71	96.03 6.91 -35.12	94.89 6.39 -37.76	93.74 5.95 -37.39	93.70 5.90 -36.01	93.63 5.86 -37.23	68.68 5.47 -15.68	62.06 5.04 -10.77
GLENWOOD___5 23614	54.69 3.83 -8.82	52.82 3.83 -7.36	51.16 2.79 -16.65	44.50 2.76 -10.71	44.85 2.76 -11.06	51.03 3.11 -13.70	54.30 3.77 -10.44	57.50 4.75 -11.76	60.90 5.48 -9.36	68.21 5.86 -12.68	74.51 5.92 -17.52	82.63 6.42 -23.58	93.94 6.36 -34.14	95.97 6.73 -35.40	106.38 6.84 -45.26	96.11 7.33 -32.39	106.37 7.22 -42.71	96.03 6.91 -35.12	94.89 6.39 -37.76	93.74 5.95 -37.39	93.70 5.90 -36.01	93.63 5.86 -37.23	68.68 5.47 -15.68	62.06 5.04 -10.77
GLOBAL GREEN_PORT_GT1 23814	57.29 6.43 -8.82	55.32 6.33 -7.36	52.97 4.60 -16.65	46.24 4.50 -10.71	46.59 4.50 -11.06	53.02 5.10 -13.70	56.98 6.45 -10.44	59.77 7.99 -10.79	64.18 9.67 -8.45	73.22 11.08 -12.47	80.54 11.95 -17.52	86.05 9.84 -23.58	97.25 9.67 -34.14	98.34 9.10 -35.40	109.09 9.55 -45.26	98.42 9.64 -32.39	108.91 9.76 -42.71	98.35 9.23 -35.12	97.18 8.68 -37.76	96.86 9.07 -37.39	96.91 9.11 -36.01	96.92 9.15 -37.23	72.47 10.31 -14.63	63.72 8.23 -9.24
GOUDEY___7 23579	40.44 -1.60 0.00	41.26 -1.50 -0.13	30.61 -1.11 0.00	29.98 -1.05 0.00	29.98 -1.05 0.00	33.06 -1.16 0.00	38.69 -1.40 0.00	40.29 -0.70 0.00	45.37 -0.69 0.00	49.42 -0.25 0.00	51.12 0.05 0.00	53.26 0.63 0.00	54.19 0.75 0.00	55.19 1.35 0.00	56.02 1.74 0.00	58.03 1.64 0.00	58.08 1.64 0.00	55.24 1.24 0.00	51.15 0.41 0.00	50.25 -0.15 0.00	51.79 0.00 0.00	50.64 0.10 0.00	46.96 -0.57 0.00	44.57 -1.48 0.20
GOUDEY___8 23580	40.23 -1.81 0.00	41.09 -1.67 -0.13	30.45 -1.27 0.00	29.85 -1.18 0.00	29.85 -1.18 0.00	32.92 -1.30 0.00	38.49 -1.60 0.00	40.09 -0.90 0.00	45.18 -0.88 0.00	49.32 -0.35 0.00	50.97 -0.10 0.00	53.16 0.53 0.00	54.03 0.59 0.00	55.02 1.18 0.00	55.91 1.63 0.00	57.91 1.52 0.00	57.91 1.47 0.00	55.13 1.13 0.00	51.04 0.30 0.00	50.15 -0.25 0.00	51.69 -0.10 0.00	50.49 -0.05 0.00	46.72 -0.81 0.00	44.39 -1.66 0.20
GOWANUS_GT_1_GRP 23732	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT_2_GRP 23617	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT_3_GRP 23618	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT_4_GRP 23751	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_1 24077	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_2 24078	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_3 24079	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_4 24080	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_5 24084	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_6 24111	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT1_7 24112	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89

GOWANUS_GT1_8 24113	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_1 24114	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_2 24115	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_3 24116	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_4 24117	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_5 24118	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_6 24119	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_7 24120	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT2_8 24121	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_1 24122	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_2 24123	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_3 24124	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_4 24125	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_5 24126	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_6 24127	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT3_7 24128	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89

GOWANUS_GT3_8 24129	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_1 24130	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_2 24131	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_3 24132	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_4 24133	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_5 24134	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_6 24135	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_7 24136	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GOWANUS_GT4_8 24137	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
GRAHMSVILLE___HY 23607	43.81 1.77 0.00	43.65 1.62 -0.40	32.99 1.27 0.00	32.30 1.27 0.00	32.30 1.27 0.00	35.52 1.30 0.00	41.77 1.68 0.00	43.94 2.95 0.00	49.61 3.55 0.00	53.54 3.87 0.00	55.21 4.14 0.00	57.16 4.53 0.00	57.98 4.54 0.00	58.63 4.79 0.00	59.22 4.94 0.00	61.58 5.19 0.00	61.58 5.14 0.00	58.70 4.70 0.00	55.21 4.47 0.00	54.58 4.18 0.00	55.93 4.14 0.00	54.63 4.09 0.00	51.24 3.71 0.00	48.99 2.77 0.03
GREENIDGE___3 23582	38.30 -3.74 0.00	32.45 -3.33 5.85	29.37 -2.35 0.00	28.73 -2.30 0.00	28.73 -2.30 0.00	31.55 -2.67 0.00	36.75 -3.33 0.01	38.28 -2.71 0.00	42.93 -3.13 0.00	46.79 -2.88 0.00	48.36 -2.71 0.00	50.58 -2.05 0.00	51.46 -1.98 0.00	52.33 -1.51 0.00	53.25 -1.03 0.00	54.98 -1.41 0.00	55.03 -1.41 0.00	52.27 -1.73 0.00	48.36 -2.38 0.00	47.38 -3.02 0.00	48.99 -2.80 0.00	47.96 -2.58 0.00	44.25 -3.28 0.00	42.19 -4.02 0.04
GREENIDGE___4 23583	38.21 -3.83 0.00	32.32 -3.46 5.85	29.28 -2.44 0.00	28.64 -2.39 0.00	28.67 -2.36 0.00	31.48 -2.74 0.00	36.67 -3.41 0.01	38.16 -2.83 0.00	42.88 -3.18 0.00	46.79 -2.88 0.00	48.36 -2.71 0.00	50.58 -2.05 0.00	51.46 -1.98 0.00	52.33 -1.51 0.00	53.25 -1.03 0.00	54.98 -1.41 0.00	54.97 -1.47 0.00	52.27 -1.73 0.00	48.30 -2.44 0.00	47.33 -3.07 0.00	48.99 -2.80 0.00	47.96 -2.58 0.00	44.20 -3.33 0.00	42.14 -4.07 0.04
HARZA MOOSE___RIVER 24016	42.59 0.55 0.00	42.25 0.62 0.00	32.04 0.32 0.00	31.34 0.31 0.00	31.34 0.31 0.00	34.70 0.48 0.00	40.81 0.72 0.00	41.32 0.33 0.00	46.52 0.46 0.00	50.22 0.55 0.00	51.68 0.61 0.00	53.37 0.74 0.00	54.24 0.80 0.00	54.54 0.70 0.00	55.04 0.76 0.00	57.18 0.79 0.00	57.40 0.96 0.00	54.65 0.65 0.00	51.55 0.81 0.00	51.11 0.71 0.00	52.57 0.78 0.00	51.35 0.81 0.00	48.10 0.57 0.00	47.27 1.02 0.00
HEMPSTEAD____ 23647	54.81 3.95 -8.82	52.95 3.96 -7.36	51.26 2.89 -16.65	44.63 2.89 -10.71	44.98 2.89 -11.06	51.17 3.25 -13.70	54.50 3.97 -10.44	57.63 4.92 -11.72	61.04 5.67 -9.31	68.53 6.21 -12.65	75.08 6.49 -17.52	83.10 6.89 -23.58	94.42 6.84 -34.14	96.35 7.11 -35.40	106.87 7.33 -45.26	96.45 7.67 -32.39	106.77 7.62 -42.71	96.36 7.24 -35.12	95.25 6.75 -37.76	94.24 6.45 -37.39	94.22 6.42 -36.01	94.14 6.37 -37.23	68.91 5.80 -15.58	62.04 5.09 -10.70
HICKLING___1 23621	39.14 -2.90 0.00	30.64 -2.54 8.45	29.69 -2.03 0.00	29.14 -1.89 0.00	29.14 -1.89 0.00	32.27 -1.95 0.00	37.67 -2.41 0.01	39.64 -1.35 0.00	44.63 -1.43 0.00	49.52 -0.15 0.00	51.43 0.36 0.00	54.05 1.42 0.00	55.10 1.66 0.00	56.48 2.64 0.00	57.70 3.42 0.00	59.49 3.10 0.00	59.54 3.10 0.00	56.27 2.27 0.00	51.75 1.01 0.00	50.40 0.00 0.00	52.15 0.36 0.00	50.94 0.40 0.00	46.34 -1.19 0.00	43.41 -2.64 0.20
HICKLING___2 23622	39.14 -2.90 0.00	30.64 -2.54 8.45	29.69 -2.03 0.00	29.14 -1.89 0.00	29.14 -1.89 0.00	32.27 -1.95 0.00	37.67 -2.41 0.01	39.64 -1.35 0.00	44.63 -1.43 0.00	49.52 -0.15 0.00	51.43 0.36 0.00	54.05 1.42 0.00	55.10 1.66 0.00	56.48 2.64 0.00	57.70 3.42 0.00	59.49 3.10 0.00	59.54 3.10 0.00	56.27 2.27 0.00	51.75 1.01 0.00	50.40 0.00 0.00	52.15 0.36 0.00	50.94 0.40 0.00	46.34 -1.19 0.00	43.41 -2.64 0.20

HIGH FALLS___HY 23754	44.27 2.23 0.00	44.08 2.08 -0.37	33.27 1.55 0.00	32.58 1.55 0.00	32.58 1.55 0.00	35.86 1.64 0.00	42.25 2.16 0.00	44.88 3.89 0.00	50.76 4.70 0.00	54.74 5.07 0.00	56.48 5.41 0.00	58.52 5.89 0.00	59.37 5.93 0.00	60.03 6.19 0.00	60.68 6.40 0.00	63.10 6.71 0.00	63.04 6.60 0.00	59.94 5.94 0.00	56.52 5.78 0.00	55.84 5.44 0.00	57.12 5.33 0.00	55.85 5.31 0.00	52.43 4.90 0.00	49.83 3.61 0.03
HILLBURN___GT 23639	44.86 2.82 0.00	44.94 2.91 -0.40	33.72 2.00 0.00	33.05 2.02 0.00	33.05 2.02 0.00	36.58 2.36 0.00	43.02 2.93 0.00	45.09 4.10 0.00	50.85 4.79 0.00	54.89 5.22 0.00	56.59 5.52 0.00	58.58 5.95 0.00	59.32 5.88 0.00	59.98 6.14 0.00	60.63 6.35 0.00	63.04 6.65 0.00	63.10 6.66 0.00	59.99 5.99 0.00	56.63 5.89 0.00	55.94 5.54 0.00	57.28 5.49 0.00	56.00 5.46 0.00	52.52 4.99 0.00	50.29 4.07 0.03
HOLTSVIL 1-5___GRP1 24031	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.99 5.21 -10.79	60.58 6.08 -8.44	68.88 6.75 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.54 6.75 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
HOLTSVIL6-10___GRP2 24032	55.40 4.54 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.10 4.57 -10.44	57.41 5.62 -10.80	61.11 6.59 -8.46	69.44 7.30 -12.47	76.30 7.71 -17.52	84.32 8.11 -23.58	95.44 7.86 -34.14	96.62 7.38 -35.40	107.25 7.71 -45.26	96.68 7.90 -32.39	107.11 7.96 -42.71	96.52 7.40 -35.12	95.65 7.15 -37.76	95.15 7.36 -37.39	95.21 7.41 -36.01	95.25 7.48 -37.23	69.06 6.89 -14.64	61.14 5.64 -9.25
HOLTSVILLE_IC_1 23690	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.99 5.21 -10.79	60.58 6.08 -8.44	68.88 6.75 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.54 6.75 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
HOLTSVILLE_IC_10 23699	55.40 4.54 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.10 4.57 -10.44	57.41 5.62 -10.80	61.11 6.59 -8.46	69.44 7.30 -12.47	76.30 7.71 -17.52	84.32 8.11 -23.58	95.44 7.86 -34.14	96.62 7.38 -35.40	107.25 7.71 -45.26	96.68 7.90 -32.39	107.11 7.96 -42.71	96.52 7.40 -35.12	95.65 7.15 -37.76	95.15 7.36 -37.39	95.21 7.41 -36.01	95.25 7.48 -37.23	69.06 6.89 -14.64	61.14 5.64 -9.25
HOLTSVILLE_IC_2 23691	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.99 5.21 -10.79	60.58 6.08 -8.44	68.88 6.75 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.54 6.75 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
HOLTSVILLE_IC_3 23692	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.99 5.21 -10.79	60.58 6.08 -8.44	68.88 6.75 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.54 6.75 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
HOLTSVILLE_IC_4 23693	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.99 5.21 -10.79	60.58 6.08 -8.44	68.88 6.75 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.54 6.75 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
HOLTSVILLE_IC_5 23694	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.99 5.21 -10.79	60.58 6.08 -8.44	68.88 6.75 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.54 6.75 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
HOLTSVILLE_IC_6 23695	55.40 4.54 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.10 4.57 -10.44	57.41 5.62 -10.80	61.11 6.59 -8.46	69.44 7.30 -12.47	76.30 7.71 -17.52	84.32 8.11 -23.58	95.44 7.86 -34.14	96.62 7.38 -35.40	107.25 7.71 -45.26	96.68 7.90 -32.39	107.11 7.96 -42.71	96.52 7.40 -35.12	95.65 7.15 -37.76	95.15 7.36 -37.39	95.21 7.41 -36.01	95.25 7.48 -37.23	69.06 6.89 -14.64	61.14 5.64 -9.25
HOLTSVILLE_IC_7 23696	55.40 4.54 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.10 4.57 -10.44	57.41 5.62 -10.80	61.11 6.59 -8.46	69.44 7.30 -12.47	76.30 7.71 -17.52	84.32 8.11 -23.58	95.44 7.86 -34.14	96.62 7.38 -35.40	107.25 7.71 -45.26	96.68 7.90 -32.39	107.11 7.96 -42.71	96.52 7.40 -35.12	95.65 7.15 -37.76	95.15 7.36 -37.39	95.21 7.41 -36.01	95.25 7.48 -37.23	69.06 6.89 -14.64	61.14 5.64 -9.25
HOLTSVILLE_IC_8 23697	55.40 4.54 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.10 4.57 -10.44	57.41 5.62 -10.80	61.11 6.59 -8.46	69.44 7.30 -12.47	76.30 7.71 -17.52	84.32 8.11 -23.58	95.44 7.86 -34.14	96.62 7.38 -35.40	107.25 7.71 -45.26	96.68 7.90 -32.39	107.11 7.96 -42.71	96.52 7.40 -35.12	95.65 7.15 -37.76	95.15 7.36 -37.39	95.21 7.41 -36.01	95.25 7.48 -37.23	69.06 6.89 -14.64	61.14 5.64 -9.25
HOLTSVILLE_IC_9 23698	55.40 4.54 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.10 4.57 -10.44	57.41 5.62 -10.80	61.11 6.59 -8.46	69.44 7.30 -12.47	76.30 7.71 -17.52	84.32 8.11 -23.58	95.44 7.86 -34.14	96.62 7.38 -35.40	107.25 7.71 -45.26	96.68 7.90 -32.39	107.11 7.96 -42.71	96.52 7.40 -35.12	95.65 7.15 -37.76	95.15 7.36 -37.39	95.21 7.41 -36.01	95.25 7.48 -37.23	69.06 6.89 -14.64	61.14 5.64 -9.25
HQ_GEN_CEDARS 23644	42.46 0.42 0.00	41.59 -0.04 0.00	31.59 -0.13 0.00	30.91 -0.12 0.00	30.91 -0.12 0.00	34.15 0.00 0.00	40.21 0.12 0.00	40.46 -0.53 0.00	45.60 -0.46 0.00	49.27 -0.40 0.00	50.76 -0.31 0.00	52.00 -0.63 0.00	52.85 -0.59 0.00	52.71 -1.13 0.00	52.98 -1.30 0.00	55.04 -1.35 0.00	55.54 -0.90 0.00	53.08 -0.92 0.00	50.44 -0.30 0.00	50.30 -0.10 0.00	51.63 -0.16 0.00	50.03 -0.51 0.00	47.10 -0.43 0.00	46.39 0.14 0.00
HQ_GEN_CHAT DC 23651	33.30 -0.04 8.70	34.81 -0.29 6.53	31.50 -0.22 0.00	30.81 -0.22 0.00	30.81 -0.22 0.00	33.95 -0.27 0.00	39.81 -0.28 0.00	40.29 -0.70 0.00	45.18 -0.88 0.00	48.78 -0.89 0.00	50.15 -0.92 0.00	51.42 -1.21 0.00	52.26 -1.18 0.00	52.49 -1.35 0.00	52.81 -1.47 0.00	54.87 -1.52 0.00	54.97 -1.47 0.00	52.76 -1.24 0.00	49.62 -1.12 0.00	49.49 -0.91 0.00	50.86 -0.93 0.00	50.33 -1.11 -0.90	45.23 -1.00 1.30	45.70 -0.55 0.00

HUDAV+59+74_TH_GRP 23620	54.12 3.70 -8.38	45.69 3.66 -0.40	34.38 2.66 0.00	33.67 2.64 0.00	33.67 2.64 0.00	37.23 3.01 0.00	43.78 3.69 0.00	59.14 4.67 -13.48	58.97 5.39 -7.52	62.24 5.91 -6.66	62.60 6.23 -5.30	62.93 6.63 -3.67	63.13 6.63 -3.06	63.24 6.89 -2.51	63.42 7.11 -2.03	63.83 7.44 0.00	63.83 7.39 0.00	63.31 7.02 -2.29	61.33 6.55 -4.04	66.20 6.20 -9.60	67.09 6.16 -9.14	67.43 6.12 -10.77	63.98 5.61 -10.84	62.37 4.81 -11.31
HUDSON AVE_GT_3 23810	54.12 3.70 -8.38	45.69 3.66 -0.40	34.38 2.66 0.00	33.67 2.64 0.00	33.67 2.64 0.00	37.23 3.01 0.00	43.78 3.69 0.00	59.14 4.67 -13.48	58.97 5.39 -7.52	62.24 5.91 -6.66	62.60 6.23 -5.30	62.93 6.63 -3.67	63.13 6.63 -3.06	63.24 6.89 -2.51	63.42 7.11 -2.03	63.83 7.44 0.00	63.83 7.39 0.00	63.31 7.02 -2.29	61.33 6.55 -4.04	66.20 6.20 -9.60	67.09 6.16 -9.14	67.43 6.12 -10.77	63.98 5.61 -10.84	62.37 4.81 -11.31
HUDSON AVE_GT_4 23540	54.12 3.70 -8.38	45.69 3.66 -0.40	34.38 2.66 0.00	33.67 2.64 0.00	33.67 2.64 0.00	37.23 3.01 0.00	43.78 3.69 0.00	59.14 4.67 -13.48	58.97 5.39 -7.52	62.24 5.91 -6.66	62.60 6.23 -5.30	62.93 6.63 -3.67	63.13 6.63 -3.06	63.24 6.89 -2.51	63.42 7.11 -2.03	63.83 7.44 0.00	63.83 7.39 0.00	63.31 7.02 -2.29	61.33 6.55 -4.04	66.20 6.20 -9.60	67.09 6.16 -9.14	67.43 6.12 -10.77	63.98 5.61 -10.84	62.37 4.81 -11.31
HUDSON AVE_GT_5 23657	54.12 3.70 -8.38	45.69 3.66 -0.40	34.38 2.66 0.00	33.67 2.64 0.00	33.67 2.64 0.00	37.23 3.01 0.00	43.78 3.69 0.00	59.14 4.67 -13.48	58.97 5.39 -7.52	62.24 5.91 -6.66	62.60 6.23 -5.30	62.93 6.63 -3.67	63.13 6.63 -3.06	63.24 6.89 -2.51	63.42 7.11 -2.03	63.83 7.44 0.00	63.83 7.39 0.00	63.31 7.02 -2.29	61.33 6.55 -4.04	66.20 6.20 -9.60	67.09 6.16 -9.14	67.43 6.12 -10.77	63.98 5.61 -10.84	62.37 4.81 -11.31
HUDSON_AVE_10 24168	54.20 3.78 -8.38	45.78 3.75 -0.40	34.45 2.73 0.00	33.73 2.70 0.00	33.73 2.70 0.00	37.27 3.05 0.00	43.86 3.77 0.00	59.22 4.75 -13.48	59.06 5.48 -7.52	62.34 6.01 -6.66	62.70 6.33 -5.30	63.09 6.79 -3.67	63.23 6.73 -3.06	63.40 7.05 -2.51	63.53 7.22 -2.03	63.95 7.56 0.00	64.00 7.56 0.00	63.47 7.18 -2.29	61.43 6.65 -4.04	66.35 6.35 -9.60	67.20 6.27 -9.14	67.58 6.27 -10.77	64.07 5.70 -10.84	62.46 4.90 -11.31
HUNTLEY___63 23557	37.25 -4.79 0.00	34.26 -3.71 3.66	29.02 -2.70 0.00	28.33 -2.70 0.00	28.36 -2.67 0.00	31.31 -2.91 0.00	35.72 -4.37 0.00	37.18 -3.81 0.00	41.32 -4.74 0.00	45.00 -4.67 0.00	46.37 -4.70 0.00	48.84 -3.79 0.00	49.70 -3.74 0.00	50.23 -3.61 0.00	51.13 -3.15 0.00	53.06 -3.33 0.00	53.05 -3.39 0.00	49.73 -4.27 0.00	46.53 -4.21 0.00	45.26 -5.14 0.00	47.23 -4.56 0.00	46.24 -4.30 0.00	42.87 -4.66 0.00	39.08 -5.36 1.81
HUNTLEY___64 23558	37.25 -4.79 0.00	34.26 -3.71 3.66	29.02 -2.70 0.00	28.33 -2.70 0.00	28.36 -2.67 0.00	31.31 -2.91 0.00	35.72 -4.37 0.00	37.18 -3.81 0.00	41.32 -4.74 0.00	45.00 -4.67 0.00	46.37 -4.70 0.00	48.84 -3.79 0.00	49.70 -3.74 0.00	50.23 -3.61 0.00	51.13 -3.15 0.00	53.06 -3.33 0.00	53.05 -3.39 0.00	49.73 -4.27 0.00	46.53 -4.21 0.00	45.26 -5.14 0.00	47.23 -4.56 0.00	46.24 -4.30 0.00	42.87 -4.66 0.00	39.08 -5.36 1.81
HUNTLEY___65 23559	37.25 -4.79 0.00	34.26 -3.71 3.66	29.02 -2.70 0.00	28.33 -2.70 0.00	28.36 -2.67 0.00	31.31 -2.91 0.00	35.72 -4.37 0.00	37.18 -3.81 0.00	41.32 -4.74 0.00	45.00 -4.67 0.00	46.37 -4.70 0.00	48.84 -3.79 0.00	49.70 -3.74 0.00	50.23 -3.61 0.00	51.13 -3.15 0.00	53.06 -3.33 0.00	53.05 -3.39 0.00	49.73 -4.27 0.00	46.53 -4.21 0.00	45.26 -5.14 0.00	47.23 -4.56 0.00	46.24 -4.30 0.00	42.87 -4.66 0.00	39.08 -5.36 1.81
HUNTLEY___66 23560	37.25 -4.79 0.00	34.26 -3.71 3.66	29.02 -2.70 0.00	28.33 -2.70 0.00	28.36 -2.67 0.00	31.31 -2.91 0.00	35.72 -4.37 0.00	37.18 -3.81 0.00	41.32 -4.74 0.00	45.00 -4.67 0.00	46.37 -4.70 0.00	48.84 -3.79 0.00	49.70 -3.74 0.00	50.23 -3.61 0.00	51.13 -3.15 0.00	53.06 -3.33 0.00	53.05 -3.39 0.00	49.73 -4.27 0.00	46.53 -4.21 0.00	45.26 -5.14 0.00	47.23 -4.56 0.00	46.24 -4.30 0.00	42.87 -4.66 0.00	39.08 -5.36 1.81
HUNTLEY___67 23561	36.70 -5.34 0.00	33.61 -4.33 3.69	28.61 -3.11 0.00	27.93 -3.10 0.00	27.96 -3.07 0.00	30.83 -3.39 0.00	35.12 -4.97 0.00	36.52 -4.47 0.00	40.53 -5.53 0.00	44.21 -5.46 0.00	45.66 -5.41 0.00	48.05 -4.58 0.00	48.90 -4.54 0.00	49.42 -4.42 0.00	50.32 -3.96 0.00	52.22 -4.17 0.00	52.26 -4.18 0.00	49.03 -4.97 0.00	45.87 -4.87 0.00	44.65 -5.75 0.00	46.61 -5.18 0.00	45.64 -4.90 0.00	42.21 -5.32 0.00	38.28 -6.15 1.82
HUNTLEY___68 23562	36.70 -5.34 0.00	33.61 -4.33 3.69	28.61 -3.11 0.00	27.93 -3.10 0.00	27.96 -3.07 0.00	30.83 -3.39 0.00	35.12 -4.97 0.00	36.52 -4.47 0.00	40.53 -5.53 0.00	44.21 -5.46 0.00	45.66 -5.41 0.00	48.05 -4.58 0.00	48.90 -4.54 0.00	49.42 -4.42 0.00	50.32 -3.96 0.00	52.22 -4.17 0.00	52.26 -4.18 0.00	49.03 -4.97 0.00	45.87 -4.87 0.00	44.65 -5.75 0.00	46.61 -5.18 0.00	45.64 -4.90 0.00	42.21 -5.32 0.00	38.28 -6.15 1.82
INDECK___CORINTH 23802	43.64 1.60 0.00	43.17 1.54 0.00	32.77 1.05 0.00	32.05 1.02 0.00	32.08 1.05 0.00	35.52 1.30 0.00	41.85 1.76 0.00	42.34 1.35 0.00	47.90 1.84 0.00	51.26 1.59 0.00	52.45 1.38 0.00	54.10 1.47 0.00	54.94 1.50 0.00	55.46 1.62 0.00	55.96 1.68 0.00	57.97 1.58 0.00	58.02 1.58 0.00	56.05 2.05 0.00	53.48 2.74 0.00	52.97 2.57 0.00	54.90 3.11 0.00	53.62 3.08 0.00	49.95 2.42 0.00	48.61 2.36 0.00
INDECK___ILION 23567	42.88 0.84 0.00	42.55 0.92 0.00	32.35 0.63 0.00	31.62 0.59 0.00	31.62 0.59 0.00	34.97 0.75 0.00	41.05 0.96 0.00	41.97 0.98 0.00	47.26 1.20 0.00	51.01 1.34 0.00	52.50 1.43 0.00	54.16 1.53 0.00	54.99 1.55 0.00	55.46 1.62 0.00	55.91 1.63 0.00	58.08 1.69 0.00	58.19 1.75 0.00	55.40 1.40 0.00	52.21 1.47 0.00	51.76 1.36 0.00	53.19 1.40 0.00	51.96 1.42 0.00	48.72 1.19 0.00	47.54 1.29 0.00
INDECK___OLEAN 23982	38.30 -3.74 0.00	34.80 -2.33 4.50	29.63 -2.09 0.00	29.08 -1.95 0.00	29.11 -1.92 0.00	32.47 -1.75 0.00	37.35 -2.73 0.01	39.76 -1.23 0.00	44.63 -1.43 0.00	50.22 0.55 0.00	52.70 1.63 0.00	55.95 3.32 0.00	57.13 3.69 0.00	58.63 4.79 0.00	60.14 5.86 0.00	61.92 5.53 0.00	61.46 5.02 0.00	56.70 2.70 0.00	52.82 2.08 0.00	50.80 0.40 0.00	52.77 0.98 0.00	51.40 0.86 0.00	46.29 -1.24 0.00	41.90 -2.73 1.62
INDECK___OSWEGO 23783	40.95 -1.09 0.00	40.71 -0.92 0.00	31.02 -0.70 0.00	30.35 -0.68 0.00	30.35 -0.68 0.00	33.50 -0.72 0.00	39.25 -0.84 0.00	40.29 -0.70 0.00	45.32 -0.74 0.00	48.78 -0.89 0.00	50.05 -1.02 0.00	51.74 -0.89 0.00	52.53 -0.91 0.00	53.09 -0.75 0.00	53.63 -0.65 0.00	55.66 -0.73 0.00	55.71 -0.73 0.00	53.03 -0.97 0.00	49.83 -0.91 0.00	49.34 -1.06 0.00	50.75 -1.04 0.00	49.73 -0.81 0.00	46.82 -0.71 0.00	45.23 -1.02 0.00
INDECK___YERKES 23781	37.25 -4.79 0.00	34.26 -3.71 3.66	29.02 -2.70 0.00	28.33 -2.70 0.00	28.36 -2.67 0.00	31.31 -2.91 0.00	35.72 -4.37 0.00	37.18 -3.81 0.00	41.32 -4.74 0.00	45.00 -4.67 0.00	46.37 -4.70 0.00	48.84 -3.79 0.00	49.70 -3.74 0.00	50.23 -3.61 0.00	51.13 -3.15 0.00	53.06 -3.33 0.00	53.05 -3.39 0.00	49.73 -4.27 0.00	46.53 -4.21 0.00	45.26 -5.14 0.00	47.23 -4.56 0.00	46.24 -4.30 0.00	42.87 -4.66 0.00	39.08 -5.36 1.81

INDIAN POINT_GT_1 24139	45.18 2.86 -0.28	44.90 2.87 -0.40	33.78 2.06 0.00	33.08 2.05 0.00	33.08 2.05 0.00	36.58 2.36 0.00	43.02 2.93 0.00	45.28 3.85 -0.44	50.78 4.47 -0.25	54.81 4.92 -0.22	56.40 5.16 -0.17	58.28 5.53 -0.12	59.04 5.50 -0.10	59.63 5.71 -0.08	60.27 5.92 -0.07	62.65 6.26 0.00	62.65 6.21 0.00	59.97 5.89 -0.08	56.35 5.48 -0.13	55.91 5.19 -0.32	57.22 5.13 -0.30	56.05 5.16 -0.35	52.60 4.71 -0.36	50.53 3.93 -0.35
INDIAN POINT_GT_2 23659	45.18 2.86 -0.28	44.90 2.87 -0.40	33.78 2.06 0.00	33.08 2.05 0.00	33.08 2.05 0.00	36.58 2.36 0.00	43.02 2.93 0.00	45.28 3.85 -0.44	50.78 4.47 -0.25	54.81 4.92 -0.22	56.40 5.16 -0.17	58.28 5.53 -0.12	59.04 5.50 -0.10	59.63 5.71 -0.08	60.27 5.92 -0.07	62.65 6.26 0.00	62.65 6.21 0.00	59.97 5.89 -0.08	56.35 5.48 -0.13	55.91 5.19 -0.32	57.22 5.13 -0.30	56.05 5.16 -0.35	52.60 4.71 -0.36	50.53 3.93 -0.35
INDIAN POINT_GT_3 24019	45.18 2.86 -0.28	44.90 2.87 -0.40	33.78 2.06 0.00	33.08 2.05 0.00	33.08 2.05 0.00	36.58 2.36 0.00	43.02 2.93 0.00	45.28 3.85 -0.44	50.78 4.47 -0.25	54.81 4.92 -0.22	56.40 5.16 -0.17	58.28 5.53 -0.12	59.04 5.50 -0.10	59.63 5.71 -0.08	60.27 5.92 -0.07	62.65 6.26 0.00	62.65 6.21 0.00	59.97 5.89 -0.08	56.35 5.48 -0.13	55.91 5.19 -0.32	57.22 5.13 -0.30	56.05 5.16 -0.35	52.60 4.71 -0.36	50.53 3.93 -0.35
INDIAN POINT___2 23530	44.88 2.56 -0.28	44.61 2.58 -0.40	33.56 1.84 0.00	32.86 1.83 0.00	32.86 1.83 0.00	36.34 2.12 0.00	42.70 2.61 0.00	45.00 3.57 -0.44	50.46 4.15 -0.25	54.41 4.52 -0.22	56.04 4.80 -0.17	57.91 5.16 -0.12	58.62 5.08 -0.10	59.20 5.28 -0.08	59.83 5.48 -0.07	62.14 5.75 0.00	62.20 5.76 0.00	59.53 5.45 -0.08	55.94 5.07 -0.13	55.56 4.84 -0.32	56.85 4.76 -0.30	55.64 4.75 -0.35	52.26 4.37 -0.36	50.21 3.61 -0.35
INDIAN POINT___3 23531	44.81 2.52 -0.25	44.57 2.54 -0.40	33.53 1.81 0.00	32.83 1.80 0.00	32.83 1.80 0.00	36.31 2.09 0.00	42.66 2.57 0.00	44.93 3.53 -0.41	50.39 4.10 -0.23	54.29 4.42 -0.20	55.93 4.70 -0.16	57.74 5.00 -0.11	58.50 4.97 -0.09	59.09 5.17 -0.08	59.66 5.32 -0.06	62.03 5.64 0.00	62.03 5.59 0.00	59.42 5.35 -0.07	55.83 4.97 -0.12	55.43 4.74 -0.29	56.73 4.66 -0.28	55.51 4.65 -0.32	52.14 4.28 -0.33	50.13 3.56 -0.32
INDIAN PT_GT_GRP 23687	45.18 2.86 -0.28	44.90 2.87 -0.40	33.78 2.06 0.00	33.08 2.05 0.00	33.08 2.05 0.00	36.58 2.36 0.00	43.02 2.93 0.00	45.28 3.85 -0.44	50.78 4.47 -0.25	54.81 4.92 -0.22	56.40 5.16 -0.17	58.28 5.53 -0.12	59.04 5.50 -0.10	59.63 5.71 -0.08	60.27 5.92 -0.07	62.65 6.26 0.00	62.65 6.21 0.00	59.97 5.89 -0.08	56.35 5.48 -0.13	55.91 5.19 -0.32	57.22 5.13 -0.30	56.05 5.16 -0.35	52.60 4.71 -0.36	50.53 3.93 -0.35
IP CORINTH___1 23988	43.64 1.60 0.00	43.17 1.54 0.00	32.77 1.05 0.00	32.05 1.02 0.00	32.08 1.05 0.00	35.52 1.30 0.00	41.85 1.76 0.00	42.34 1.35 0.00	47.90 1.84 0.00	51.26 1.59 0.00	52.45 1.38 0.00	54.10 1.47 0.00	54.94 1.50 0.00	55.46 1.62 0.00	55.96 1.68 0.00	57.97 1.58 0.00	58.02 1.58 0.00	56.05 2.05 0.00	53.48 2.74 0.00	52.97 2.57 0.00	54.90 3.11 0.00	53.62 3.08 0.00	49.95 2.42 0.00	48.61 2.36 0.00
IP___TICONDEROGA 23804	44.90 2.86 0.00	44.50 2.87 0.00	33.75 2.03 0.00	33.02 1.99 0.00	33.02 1.99 0.00	36.58 2.36 0.00	43.02 2.93 0.00	43.37 2.38 0.00	49.01 2.95 0.00	52.75 3.08 0.00	54.24 3.17 0.00	56.00 3.37 0.00	56.81 3.37 0.00	57.39 3.55 0.00	57.97 3.69 0.00	60.11 3.72 0.00	60.17 3.73 0.00	57.62 3.62 0.00	54.60 3.86 0.00	54.08 3.68 0.00	55.67 3.88 0.00	54.33 3.79 0.00	50.71 3.18 0.00	49.86 3.61 0.00
JARVIS____ 23743	42.33 0.29 0.00	41.96 0.33 0.00	31.97 0.25 0.00	31.28 0.25 0.00	31.28 0.25 0.00	34.49 0.27 0.00	40.45 0.36 0.00	41.36 0.37 0.00	46.52 0.46 0.00	50.17 0.50 0.00	51.58 0.51 0.00	53.16 0.53 0.00	53.97 0.53 0.00	54.38 0.54 0.00	54.88 0.60 0.00	56.95 0.56 0.00	57.06 0.62 0.00	54.54 0.54 0.00	51.25 0.51 0.00	50.90 0.50 0.00	52.31 0.52 0.00	51.10 0.56 0.00	48.01 0.48 0.00	46.76 0.51 0.00
JENNISON___1 23625	41.70 -0.34 0.00	43.76 0.04 -2.09	31.53 -0.19 0.00	30.87 -0.16 0.00	30.87 -0.16 0.00	34.25 0.03 0.00	40.25 0.16 0.00	41.15 0.16 0.00	46.52 0.46 0.00	50.81 1.14 0.00	52.55 1.48 0.00	54.74 2.11 0.00	55.68 2.24 0.00	56.48 2.64 0.00	57.27 2.99 0.00	59.38 2.99 0.00	59.32 2.88 0.00	56.21 2.21 0.00	52.57 1.83 0.00	51.76 1.36 0.00	53.34 1.55 0.00	52.16 1.62 0.00	48.29 0.76 0.00	46.61 0.46 0.10
JENNISON___2 23626	41.66 -0.38 0.00	43.68 -0.04 -2.09	31.50 -0.22 0.00	30.81 -0.22 0.00	30.81 -0.22 0.00	34.22 0.00 0.00	40.21 0.12 0.00	41.07 0.08 0.00	46.43 0.37 0.00	50.71 1.04 0.00	52.45 1.38 0.00	54.63 2.00 0.00	55.58 2.14 0.00	56.37 2.53 0.00	57.21 2.93 0.00	59.32 2.93 0.00	59.26 2.82 0.00	56.11 2.11 0.00	52.47 1.73 0.00	51.71 1.31 0.00	53.24 1.45 0.00	52.06 1.52 0.00	48.24 0.71 0.00	46.52 0.37 0.10
KEDC PORT_JEFF_GT2 24210	55.32 4.46 -8.82	53.53 4.54 -7.36	51.73 3.36 -16.65	45.06 3.32 -10.71	45.41 3.32 -11.06	51.65 3.73 -13.70	55.02 4.49 -10.44	57.23 5.45 -10.79	60.91 6.40 -8.45	69.29 7.15 -12.47	75.38 6.79 -17.52	83.37 7.16 -23.58	94.47 6.89 -34.14	95.59 6.35 -35.40	106.22 6.68 -45.26	95.60 6.82 -32.39	106.04 6.89 -42.71	95.55 6.43 -35.12	94.74 6.24 -37.76	94.24 6.45 -37.39	94.27 6.47 -36.01	94.34 6.57 -37.23	68.81 6.65 -14.63	60.95 5.46 -9.24
KEDC PORT_JEFF_GT3 24211	55.32 4.46 -8.82	53.53 4.54 -7.36	51.73 3.36 -16.65	45.06 3.32 -10.71	45.41 3.32 -11.06	51.65 3.73 -13.70	55.02 4.49 -10.44	57.23 5.45 -10.79	60.91 6.40 -8.45	69.29 7.15 -12.47	75.38 6.79 -17.52	83.37 7.16 -23.58	94.47 6.89 -34.14	95.65 6.41 -35.40	106.22 6.68 -45.26	95.60 6.82 -32.39	106.04 6.89 -42.71	95.55 6.43 -35.12	94.74 6.24 -37.76	94.29 6.50 -37.39	94.27 6.47 -36.01	94.34 6.57 -37.23	68.81 6.65 -14.63	60.95 5.46 -9.24
KEDC_GLWD_GT4 24219	54.69 3.83 -8.82	52.82 3.83 -7.36	51.16 2.79 -16.65	44.50 2.76 -10.71	44.85 2.76 -11.06	51.03 3.11 -13.70	54.30 3.77 -10.44	57.50 4.75 -11.76	60.90 5.48 -9.36	68.26 5.91 -12.68	74.11 5.52 -17.52	82.16 5.95 -23.58	93.46 5.88 -34.14	95.49 6.25 -35.40	105.89 6.35 -45.26	95.60 6.82 -32.39	105.87 6.72 -42.71	95.55 6.43 -35.12	94.44 5.94 -37.76	93.33 5.54 -37.39	93.29 5.49 -36.01	93.18 5.41 -37.23	68.30 5.09 -15.68	62.06 5.04 -10.77
KEDC_GLWD_GT5 24220	54.69 3.83 -8.82	52.82 3.83 -7.36	51.16 2.79 -16.65	44.50 2.76 -10.71	44.85 2.76 -11.06	51.03 3.11 -13.70	54.30 3.77 -10.44	57.50 4.75 -11.76	60.90 5.48 -9.36	68.26 5.91 -12.68	74.11 5.52 -17.52	82.21 6.00 -23.58	93.51 5.93 -34.14	95.49 6.25 -35.40	105.94 6.40 -45.26	95.60 6.82 -32.39	105.92 6.77 -42.71	95.55 6.43 -35.12	94.44 5.94 -37.76	93.33 5.54 -37.39	93.29 5.49 -36.01	93.23 5.46 -37.23	68.34 5.13 -15.68	62.06 5.04 -10.77
KENSICO____ 23655	45.47 3.11 -0.32	45.15 3.12 -0.40	33.97 2.25 0.00	33.26 2.23 0.00	33.26 2.23 0.00	36.79 2.57 0.00	43.26 3.17 0.00	45.61 4.10 -0.52	51.09 4.74 -0.29	55.15 5.22 -0.26	56.73 5.46 -0.20	58.61 5.84 -0.14	59.38 5.82 -0.12	60.02 6.08 -0.10	60.60 6.24 -0.08	62.93 6.54 0.00	62.99 6.55 0.00	60.30 6.21 -0.09	56.68 5.78 -0.16	56.26 5.49 -0.37	57.58 5.44 -0.35	56.41 5.46 -0.41	52.94 4.99 -0.42	50.87 4.21 -0.41

KIAC_JFK_AIRPORT 23541	69.03 4.04 -22.95	68.98 4.00 -23.35	68.96 2.92 -34.32	68.96 2.89 -35.04	68.96 2.89 -35.04	68.95 3.25 -31.48	68.97 3.97 -24.91	70.27 4.96 -24.32	70.46 5.71 -18.69	73.67 6.31 -17.69	81.26 6.64 -23.55	88.72 7.11 -28.98	87.97 7.05 -27.48	89.50 7.38 -28.28	90.22 7.54 -28.40	90.98 7.95 -26.64	91.05 7.90 -26.71	88.02 7.61 -26.41	78.29 6.95 -20.60	70.68 6.60 -13.68	70.91 6.58 -12.54	70.28 6.52 -13.22	71.56 5.89 -18.14	73.23 5.18 -21.80
KINTIGH____ 23543	36.95 -5.09 0.00	34.92 -4.04 2.67	28.74 -2.98 0.00	28.08 -2.95 0.00	28.08 -2.95 0.00	31.00 -3.22 0.00	35.60 -4.49 0.00	36.77 -4.22 0.00	40.90 -5.16 0.00	44.31 -5.36 0.00	45.55 -5.52 0.00	47.68 -4.95 0.00	48.47 -4.97 0.00	48.83 -5.01 0.00	49.61 -4.67 0.00	51.60 -4.79 0.00	51.53 -4.91 0.00	48.44 -5.56 0.00	45.56 -5.18 0.00	44.65 -5.75 0.00	46.51 -5.28 0.00	45.64 -4.90 0.00	42.49 -5.04 0.00	38.61 -5.69 1.95
LEDERLE____ 23769	45.07 3.03 0.00	45.11 3.08 -0.40	33.88 2.16 0.00	33.17 2.14 0.00	33.17 2.14 0.00	36.75 2.53 0.00	43.18 3.09 0.00	45.25 4.26 0.00	50.99 4.93 0.00	55.08 5.41 0.00	56.79 5.72 0.00	58.79 6.16 0.00	59.53 6.09 0.00	60.19 6.35 0.00	60.85 6.57 0.00	63.27 6.88 0.00	63.33 6.89 0.00	60.32 6.32 0.00	56.83 6.09 0.00	56.15 5.75 0.00	57.49 5.70 0.00	56.20 5.66 0.00	52.71 5.18 0.00	50.47 4.25 0.03
LINDEN COGEN____ 23786	53.78 3.36 -8.38	45.40 3.37 -0.40	34.13 2.41 0.00	33.42 2.39 0.00	33.42 2.39 0.00	36.96 2.74 0.00	43.46 3.37 0.00	58.82 4.35 -13.48	58.46 4.88 -7.52	61.69 5.36 -6.66	62.04 5.67 -5.30	62.35 6.05 -3.67	62.54 6.04 -3.06	62.65 6.30 -2.51	62.77 6.46 -2.03	63.16 6.77 0.00	63.21 6.77 0.00	62.72 6.43 -2.29	60.77 5.99 -4.04	65.70 5.70 -9.60	66.52 5.59 -9.14	66.92 5.61 -10.77	63.46 5.09 -10.84	62.00 4.44 -11.31
LIPA_MISC_IPP 23656	55.23 4.37 -8.82	53.40 4.41 -7.36	51.64 3.27 -16.65	44.97 3.23 -10.71	45.32 3.23 -11.06	51.55 3.63 -13.70	54.94 4.41 -10.44	57.19 5.41 -10.79	60.91 6.40 -8.45	69.24 7.10 -12.47	76.10 7.51 -17.52	84.05 7.84 -23.58	95.06 7.48 -34.14	96.02 6.78 -35.40	106.65 7.11 -45.26	96.05 7.27 -32.39	106.49 7.34 -42.71	96.03 6.91 -35.12	95.20 6.70 -37.76	94.85 7.06 -37.39	94.84 7.04 -36.01	95.00 7.23 -37.23	68.86 6.70 -14.63	60.95 5.46 -9.24
LITTLE FALLS___HYD 24013	43.43 1.39 0.00	43.05 1.42 0.00	32.70 0.98 0.00	31.99 0.96 0.00	31.99 0.96 0.00	35.35 1.13 0.00	41.57 1.48 0.00	42.55 1.56 0.00	47.95 1.89 0.00	51.86 2.19 0.00	53.42 2.35 0.00	55.16 2.53 0.00	56.01 2.57 0.00	56.48 2.64 0.00	56.99 2.71 0.00	59.15 2.76 0.00	59.26 2.82 0.00	56.38 2.38 0.00	53.12 2.38 0.00	52.62 2.22 0.00	54.12 2.33 0.00	52.81 2.27 0.00	49.43 1.90 0.00	48.15 1.90 0.00
LONG_LAKE_PHOENIX 24014	41.16 -0.88 0.00	41.01 -0.62 0.00	31.18 -0.54 0.00	30.50 -0.53 0.00	30.50 -0.53 0.00	33.74 -0.48 0.00	39.57 -0.52 0.00	40.70 -0.29 0.00	45.78 -0.28 0.00	49.32 -0.35 0.00	50.66 -0.41 0.00	52.42 -0.21 0.00	53.28 -0.16 0.00	53.84 0.00 0.00	54.39 0.11 0.00	56.45 0.06 0.00	56.44 0.00 0.00	53.62 -0.38 0.00	50.44 -0.30 0.00	49.90 -0.50 0.00	51.38 -0.41 0.00	50.34 -0.20 0.00	47.29 -0.24 0.00	45.60 -0.65 0.00
LOVETT___3 23632	44.69 2.65 0.00	44.69 2.66 -0.40	33.59 1.87 0.00	32.92 1.89 0.00	32.89 1.86 0.00	36.41 2.19 0.00	42.70 2.61 0.00	44.72 3.73 0.00	50.34 4.28 0.00	54.34 4.67 0.00	56.02 4.95 0.00	57.95 5.32 0.00	58.68 5.24 0.00	59.33 5.49 0.00	59.92 5.64 0.00	62.31 5.92 0.00	62.37 5.93 0.00	59.56 5.56 0.00	56.02 5.28 0.00	55.39 4.99 0.00	56.71 4.92 0.00	55.44 4.90 0.00	52.05 4.52 0.00	49.87 3.65 0.03
LOVETT___4 23642	44.77 2.73 0.00	44.78 2.75 -0.40	33.65 1.93 0.00	32.98 1.95 0.00	32.98 1.95 0.00	36.44 2.22 0.00	42.78 2.69 0.00	44.76 3.77 0.00	50.44 4.38 0.00	54.44 4.77 0.00	56.13 5.06 0.00	58.05 5.42 0.00	58.78 5.34 0.00	59.44 5.60 0.00	60.03 5.75 0.00	62.48 6.09 0.00	62.48 6.04 0.00	59.78 5.78 0.00	56.12 5.38 0.00	55.49 5.09 0.00	56.81 5.02 0.00	55.54 5.00 0.00	52.14 4.61 0.00	49.97 3.75 0.03
LOVETT___5 23593	44.77 2.73 0.00	44.78 2.75 -0.40	33.65 1.93 0.00	32.98 1.95 0.00	32.98 1.95 0.00	36.44 2.22 0.00	42.78 2.69 0.00	44.76 3.77 0.00	50.44 4.38 0.00	54.44 4.77 0.00	56.13 5.06 0.00	58.05 5.42 0.00	58.78 5.34 0.00	59.44 5.60 0.00	60.03 5.75 0.00	62.48 6.09 0.00	62.48 6.04 0.00	59.78 5.78 0.00	56.12 5.38 0.00	55.49 5.09 0.00	56.81 5.02 0.00	55.54 5.00 0.00	52.14 4.61 0.00	49.97 3.75 0.03
LOWER RAQUET___HYD 24057	42.25 0.21 0.00	41.42 -0.21 0.00	31.43 -0.29 0.00	30.75 -0.28 0.00	30.75 -0.28 0.00	34.05 -0.17 0.00	40.05 -0.04 0.00	39.80 -1.19 0.00	44.49 -1.57 0.00	48.08 -1.59 0.00	49.49 -1.58 0.00	50.68 -1.95 0.00	51.52 -1.92 0.00	51.42 -2.42 0.00	51.67 -2.61 0.00	53.68 -2.71 0.00	54.07 -2.37 0.00	51.79 -2.21 0.00	49.47 -1.27 0.00	49.69 -0.71 0.00	51.01 -0.78 0.00	49.48 -1.06 0.00	46.53 -1.00 0.00	46.07 -0.18 0.00
LOWER___HUDSON 24059	44.02 1.98 0.00	43.63 2.00 0.00	33.18 1.46 0.00	32.46 1.43 0.00	32.46 1.43 0.00	35.86 1.64 0.00	42.13 2.04 0.00	43.16 2.17 0.00	48.64 2.58 0.00	52.45 2.78 0.00	53.98 2.91 0.00	55.79 3.16 0.00	56.59 3.15 0.00	57.18 3.34 0.00	57.70 3.42 0.00	59.89 3.50 0.00	59.94 3.50 0.00	57.35 3.35 0.00	54.04 3.30 0.00	53.63 3.23 0.00	55.05 3.26 0.00	53.77 3.23 0.00	50.33 2.80 0.00	48.93 2.68 0.00
MG INDUSTRY___DRP 24185	43.34 1.30 0.00	43.05 1.42 0.00	32.74 1.02 0.00	32.05 1.02 0.00	32.05 1.02 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.67 1.68 0.00	48.04 1.98 0.00	51.86 2.19 0.00	53.42 2.35 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.94 2.66 0.00	59.15 2.76 0.00	59.21 2.77 0.00	56.59 2.59 0.00	53.18 2.44 0.00	52.77 2.37 0.00	54.12 2.33 0.00	52.92 2.38 0.00	49.76 2.23 0.00	48.19 1.94 0.00
MILLIKEN___1 23584	38.17 -3.87 0.00	38.01 -3.62 0.00	28.99 -2.73 0.00	28.30 -2.73 0.00	28.30 -2.73 0.00	31.28 -2.94 0.00	36.84 -3.25 0.00	37.83 -3.16 0.00	42.74 -3.32 0.00	46.29 -3.38 0.00	47.65 -3.42 0.00	49.47 -3.16 0.00	50.29 -3.15 0.00	50.82 -3.02 0.00	51.40 -2.88 0.00	53.74 -2.65 0.00	53.73 -2.71 0.00	51.08 -2.92 0.00	47.59 -3.15 0.00	46.87 -3.53 0.00	48.37 -3.42 0.00	47.41 -3.13 0.00	44.01 -3.52 0.00	42.19 -4.02 0.04
MILLIKEN___2 23585	38.21 -3.83 0.00	38.01 -3.62 0.00	28.99 -2.73 0.00	28.33 -2.70 0.00	28.33 -2.70 0.00	31.28 -2.94 0.00	36.84 -3.25 0.00	37.87 -3.12 0.00	42.79 -3.27 0.00	46.29 -3.38 0.00	47.70 -3.37 0.00	49.52 -3.11 0.00	50.34 -3.10 0.00	50.88 -2.96 0.00	51.40 -2.88 0.00	53.80 -2.59 0.00	53.79 -2.65 0.00	51.08 -2.92 0.00	47.64 -3.10 0.00	46.92 -3.48 0.00	48.42 -3.37 0.00	47.41 -3.13 0.00	44.06 -3.47 0.00	42.23 -3.98 0.04
MILLIKEN___DIESEL 23629	38.42 -3.62 0.00	38.22 -3.41 0.00	29.15 -2.57 0.00	28.45 -2.58 0.00	28.49 -2.54 0.00	31.45 -2.77 0.00	37.04 -3.05 0.00	38.08 -2.91 0.00	43.02 -3.04 0.00	46.59 -3.08 0.00	47.95 -3.12 0.00	49.79 -2.84 0.00	50.61 -2.83 0.00	51.15 -2.69 0.00	51.73 -2.55 0.00	54.08 -2.31 0.00	54.07 -2.37 0.00	51.41 -2.59 0.00	47.90 -2.84 0.00	47.17 -3.23 0.00	48.68 -3.11 0.00	47.66 -2.88 0.00	44.30 -3.23 0.00	42.46 -3.75 0.04

MODEL_CITY_ENERGY 24167	36.91 -5.13 0.00	34.11 -4.04 3.48	28.80 -2.92 0.00	28.08 -2.95 0.00	28.11 -2.92 0.00	31.00 -3.22 0.00	35.40 -4.69 0.00	36.73 -4.26 0.00	40.72 -5.34 0.00	44.31 -5.36 0.00	45.71 -5.36 0.00	48.10 -4.53 0.00	48.90 -4.54 0.00	49.26 -4.58 0.00	50.16 -4.12 0.00	52.10 -4.29 0.00	52.09 -4.35 0.00	48.82 -5.18 0.00	45.87 -4.87 0.00	44.70 -5.70 0.00	46.71 -5.08 0.00	45.79 -4.75 0.00	42.40 -5.13 0.00	38.49 -5.92 1.84
MOHAWK_PAPER___DRP 24187	44.10 2.06 0.00	43.75 2.12 0.00	33.24 1.52 0.00	32.52 1.49 0.00	32.55 1.52 0.00	35.97 1.75 0.00	42.25 2.16 0.00	43.45 2.46 0.00	48.96 2.90 0.00	52.90 3.23 0.00	54.49 3.42 0.00	56.31 3.68 0.00	57.13 3.69 0.00	57.72 3.88 0.00	58.24 3.96 0.00	60.51 4.12 0.00	60.56 4.12 0.00	57.78 3.78 0.00	54.34 3.60 0.00	53.93 3.53 0.00	55.31 3.52 0.00	54.08 3.54 0.00	50.52 2.99 0.00	49.02 2.77 0.00
MONGAUP___HYD 23641	44.10 2.06 0.00	43.95 1.92 -0.40	33.12 1.40 0.00	32.43 1.40 0.00	32.43 1.40 0.00	35.76 1.54 0.00	42.13 2.04 0.00	44.72 3.73 0.00	50.53 4.47 0.00	54.49 4.82 0.00	56.23 5.16 0.00	58.26 5.63 0.00	59.10 5.66 0.00	59.82 5.98 0.00	60.47 6.19 0.00	62.88 6.49 0.00	62.87 6.43 0.00	59.99 5.99 0.00	56.37 5.63 0.00	55.69 5.29 0.00	57.02 5.23 0.00	55.70 5.16 0.00	52.24 4.71 0.00	49.64 3.42 0.03
MONTAUK___DIESEL 23721	57.29 6.43 -8.82	55.32 6.33 -7.36	52.97 4.60 -16.65	46.24 4.50 -10.71	46.59 4.50 -11.06	53.02 5.10 -13.70	56.98 6.45 -10.44	59.77 7.99 -10.79	64.18 9.67 -8.45	73.22 11.08 -12.47	80.54 11.95 -17.52	86.05 9.84 -23.58	97.25 9.67 -34.14	98.34 9.10 -35.40	109.09 9.55 -45.26	98.42 9.64 -32.39	108.91 9.76 -42.71	98.35 9.23 -35.12	97.18 8.68 -37.76	96.86 9.07 -37.39	96.91 9.11 -36.01	96.92 9.15 -37.23	72.47 10.31 -14.63	63.72 8.23 -9.24
N SALMON___HYD 24042	42.04 0.00 0.00	41.09 -0.54 0.00	31.37 -0.35 0.00	30.66 -0.37 0.00	30.66 -0.37 0.00	33.78 -0.44 0.00	39.65 -0.44 0.00	39.92 -1.07 0.00	44.82 -1.24 0.00	48.48 -1.19 0.00	49.84 -1.23 0.00	51.10 -1.53 0.00	51.89 -1.55 0.00	51.90 -1.94 0.00	52.16 -2.12 0.00	54.19 -2.20 0.00	54.46 -1.98 0.00	52.38 -1.62 0.00	49.47 -1.27 0.00	49.44 -0.96 0.00	50.75 -1.04 0.00	49.12 -1.42 0.00	46.29 -1.24 0.00	45.65 -0.60 0.00
N.E._GEN_SANDY PD 24062	35.32 1.98 8.70	37.14 2.04 6.53	33.18 1.46 0.00	32.49 1.46 0.00	32.49 1.46 0.00	35.86 1.64 0.00	42.09 2.00 0.00	43.33 2.34 0.00	48.78 2.72 0.00	52.65 2.98 0.00	54.19 3.12 0.00	55.95 3.32 0.00	56.75 3.31 0.00	57.29 3.45 0.00	57.81 3.53 0.00	60.06 3.67 0.00	60.11 3.67 0.00	57.51 3.51 0.00	54.09 3.35 0.00	53.63 3.23 0.00	55.00 3.21 0.00	54.67 3.23 -0.90	49.13 2.90 1.30	48.91 2.68 0.02
NARROWS_GT1_1 24228	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_2 24229	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_3 24230	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_4 24231	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_5 24232	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_6 24233	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_7 24234	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_8 24235	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT1_GRP 23726	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_1 24236	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89

NARROWS_GT2_2 24237	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_3 24238	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_4 24239	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_5 24240	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_6 24241	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_7 24242	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_8 24243	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NARROWS_GT2_GRP 23741	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89
NEG CAPITAL___MECHNVIL 23645	44.23 2.19 0.00	43.88 2.25 0.00	33.31 1.59 0.00	32.61 1.58 0.00	32.61 1.58 0.00	36.07 1.85 0.00	42.42 2.33 0.00	43.45 2.46 0.00	49.01 2.95 0.00	52.80 3.13 0.00	54.34 3.27 0.00	56.16 3.53 0.00	56.97 3.53 0.00	57.61 3.77 0.00	58.13 3.85 0.00	60.28 3.89 0.00	60.39 3.95 0.00	57.83 3.83 0.00	54.55 3.81 0.00	54.08 3.68 0.00	55.62 3.83 0.00	54.33 3.79 0.00	50.71 3.18 0.00	49.26 3.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.27 -2.77 0.00	38.07 -1.58 1.98	30.55 -1.17 0.00	29.85 -1.18 0.00	29.85 -1.18 0.00	32.99 -1.23 0.00	38.33 -1.76 0.00	39.51 -1.48 0.00	44.22 -1.84 0.00	47.83 -1.84 0.00	49.18 -1.89 0.00	51.21 -1.42 0.00	52.05 -1.39 0.00	52.55 -1.29 0.00	53.25 -1.03 0.00	55.32 -1.07 0.00	55.31 -1.13 0.00	52.00 -2.00 0.00	49.07 -1.67 0.00	48.23 -2.17 0.00	50.08 -1.71 0.00	49.07 -1.47 0.00	45.77 -1.76 0.00	43.93 -2.45 -0.13
NEG CENTRAL___DRP 24199	39.69 -2.35 0.00	37.52 -1.92 2.19	30.32 -1.40 0.00	29.66 -1.37 0.00	29.66 -1.37 0.00	32.71 -1.51 0.00	38.21 -1.88 0.00	39.56 -1.43 0.00	44.40 -1.66 0.00	48.23 -1.44 0.00	49.74 -1.33 0.00	51.79 -0.84 0.00	52.64 -0.80 0.00	53.41 -0.43 0.00	54.17 -0.11 0.00	56.05 -0.34 0.00	56.04 -0.40 0.00	53.19 -0.81 0.00	49.62 -1.12 0.00	48.84 -1.56 0.00	50.44 -1.35 0.00	49.38 -1.16 0.00	45.96 -1.57 0.00	44.02 -2.27 -0.04
NEG CENTRAL___INDECK 23768	38.97 -3.07 0.00	35.59 -1.17 4.87	30.55 -1.17 0.00	29.85 -1.18 0.00	29.88 -1.15 0.00	33.36 -0.86 0.00	38.76 -1.32 0.01	40.29 -0.70 0.00	45.65 -0.41 0.00	50.56 0.89 0.00	52.60 1.53 0.00	55.42 2.79 0.00	55.63 2.19 0.00	54.97 1.13 0.00	55.96 1.68 0.00	58.03 1.64 0.00	57.96 1.52 0.00	53.89 -0.11 0.00	51.20 0.46 0.00	49.95 -0.45 0.00	52.05 0.26 0.00	50.94 0.40 0.00	46.86 -0.67 0.00	44.21 -2.13 -0.09
NEG CENTRAL___SENECA 23627	39.10 -2.94 0.00	36.11 -2.37 3.15	29.98 -1.74 0.00	29.35 -1.68 0.00	29.35 -1.68 0.00	32.34 -1.88 0.00	37.72 -2.37 0.00	39.15 -1.84 0.00	43.94 -2.12 0.00	47.88 -1.79 0.00	49.44 -1.63 0.00	51.68 -0.95 0.00	52.58 -0.86 0.00	53.41 -0.43 0.00	54.28 0.00 0.00	56.05 -0.34 0.00	56.04 -0.40 0.00	53.14 -0.86 0.00	49.42 -1.32 0.00	48.48 -1.92 0.00	50.18 -1.61 0.00	49.12 -1.42 0.00	45.49 -2.04 0.00	43.43 -2.87 -0.05
NEG CENTRAL___STATE_STREET 24147	40.02 -2.02 0.00	39.36 -1.54 0.73	30.51 -1.21 0.00	29.82 -1.21 0.00	29.82 -1.21 0.00	32.99 -1.23 0.00	38.69 -1.40 0.00	39.84 -1.15 0.00	44.86 -1.20 0.00	48.58 -1.09 0.00	50.00 -1.07 0.00	51.95 -0.68 0.00	52.80 -0.64 0.00	53.36 -0.48 0.00	54.01 -0.27 0.00	56.28 -0.11 0.00	56.27 -0.17 0.00	53.30 -0.70 0.00	49.93 -0.81 0.00	49.19 -1.21 0.00	50.81 -0.98 0.00	49.73 -0.81 0.00	46.29 -1.24 0.00	44.38 -1.90 -0.03
NEG MILLWOOD___DRP 24198	44.98 2.94 0.00	44.91 2.91 -0.37	33.78 2.06 0.00	33.08 2.05 0.00	33.08 2.05 0.00	36.58 2.36 0.00	43.18 3.09 0.00	45.01 4.02 0.00	50.76 4.70 0.00	55.08 5.41 0.00	56.99 5.92 0.00	59.00 6.37 0.00	59.59 6.15 0.00	60.25 6.41 0.00	60.90 6.62 0.00	63.83 7.44 0.00	63.27 6.83 0.00	60.21 6.21 0.00	56.58 5.84 0.00	55.94 5.54 0.00	57.23 5.44 0.00	56.00 5.46 0.00	52.47 4.94 0.00	50.38 4.16 0.03
NEG NORTH_FLCN_SEA 23793	41.75 -0.29 0.00	40.80 -0.83 0.00	31.15 -0.57 0.00	30.47 -0.56 0.00	30.47 -0.56 0.00	33.54 -0.68 0.00	39.37 -0.72 0.00	39.80 -1.19 0.00	44.86 -1.20 0.00	48.48 -1.19 0.00	49.90 -1.17 0.00	51.16 -1.47 0.00	52.00 -1.44 0.00	52.01 -1.83 0.00	52.27 -2.01 0.00	54.30 -2.09 0.00	54.58 -1.86 0.00	52.54 -1.46 0.00	49.47 -1.27 0.00	49.29 -1.11 0.00	50.55 -1.24 0.00	49.02 -1.52 0.00	46.15 -1.38 0.00	45.42 -0.83 0.00

NEG NORTH_KES_CHATEGAY 23792	41.83 -0.21 0.00	40.92 -0.71 0.00	31.28 -0.44 0.00	30.60 -0.43 0.00	30.60 -0.43 0.00	33.67 -0.55 0.00	39.49 -0.60 0.00	39.92 -1.07 0.00	44.82 -1.24 0.00	48.43 -1.24 0.00	49.84 -1.23 0.00	51.10 -1.53 0.00	51.89 -1.55 0.00	51.96 -1.88 0.00	52.22 -2.06 0.00	54.25 -2.14 0.00	54.46 -1.98 0.00	52.43 -1.57 0.00	49.37 -1.37 0.00	49.24 -1.16 0.00	50.55 -1.24 0.00	48.97 -1.57 0.00	46.15 -1.38 0.00	45.42 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	42.04 0.00 0.00	41.09 -0.54 0.00	31.37 -0.35 0.00	30.69 -0.34 0.00	30.69 -0.34 0.00	33.78 -0.44 0.00	39.69 -0.40 0.00	40.13 -0.86 0.00	45.28 -0.78 0.00	48.92 -0.75 0.00	50.36 -0.71 0.00	51.63 -1.00 0.00	52.48 -0.96 0.00	52.44 -1.40 0.00	52.76 -1.52 0.00	54.75 -1.64 0.00	55.14 -1.30 0.00	53.03 -0.97 0.00	49.98 -0.76 0.00	49.74 -0.66 0.00	51.01 -0.78 0.00	49.48 -1.06 0.00	46.58 -0.95 0.00	45.83 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	42.04 0.00 0.00	41.09 -0.54 0.00	31.37 -0.35 0.00	30.69 -0.34 0.00	30.69 -0.34 0.00	33.78 -0.44 0.00	39.69 -0.40 0.00	40.13 -0.86 0.00	45.28 -0.78 0.00	48.92 -0.75 0.00	50.36 -0.71 0.00	51.63 -1.00 0.00	52.48 -0.96 0.00	52.44 -1.40 0.00	52.76 -1.52 0.00	54.75 -1.64 0.00	55.14 -1.30 0.00	53.03 -0.97 0.00	49.98 -0.76 0.00	49.74 -0.66 0.00	51.01 -0.78 0.00	49.48 -1.06 0.00	46.58 -0.95 0.00	45.83 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	42.04 0.00 0.00	41.09 -0.54 0.00	31.37 -0.35 0.00	30.69 -0.34 0.00	30.69 -0.34 0.00	33.78 -0.44 0.00	39.69 -0.40 0.00	40.13 -0.86 0.00	45.28 -0.78 0.00	48.92 -0.75 0.00	50.36 -0.71 0.00	51.63 -1.00 0.00	52.48 -0.96 0.00	52.44 -1.40 0.00	52.76 -1.52 0.00	54.75 -1.64 0.00	55.14 -1.30 0.00	53.03 -0.97 0.00	49.98 -0.76 0.00	49.74 -0.66 0.00	51.01 -0.78 0.00	49.48 -1.06 0.00	46.58 -0.95 0.00	45.83 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	36.87 -5.17 0.00	34.15 -4.04 3.44	28.80 -2.92 0.00	28.08 -2.95 0.00	28.11 -2.92 0.00	31.00 -3.22 0.00	35.40 -4.69 0.00	36.73 -4.26 0.00	40.76 -5.30 0.00	44.41 -5.26 0.00	45.81 -5.26 0.00	48.21 -4.42 0.00	48.90 -4.54 0.00	49.37 -4.47 0.00	50.26 -4.02 0.00	52.22 -4.17 0.00	52.15 -4.29 0.00	48.92 -5.08 0.00	45.97 -4.77 0.00	44.81 -5.59 0.00	46.77 -5.02 0.00	45.84 -4.70 0.00	42.44 -5.09 0.00	38.52 -5.87 1.86
NEG WEST___LANCASTR 23811	36.53 -5.51 0.00	32.29 -4.66 4.68	28.17 -3.55 0.00	27.62 -3.41 0.00	27.62 -3.41 0.00	30.56 -3.66 0.00	35.11 -4.97 0.01	36.97 -4.02 0.00	41.36 -4.70 0.00	46.04 -3.63 0.00	47.90 -3.17 0.00	50.68 -1.95 0.00	51.68 -1.76 0.00	52.87 -0.97 0.00	54.12 -0.16 0.00	55.88 -0.51 0.00	55.93 -0.51 0.00	52.54 -1.46 0.00	48.36 -2.38 0.00	46.82 -3.58 0.00	48.68 -3.11 0.00	47.56 -2.98 0.00	43.16 -4.37 0.00	39.06 -5.64 1.55
NEG_PENN_ALLEGHNY 23528	40.48 -1.56 0.00	43.52 -1.37 -3.26	30.67 -1.05 0.00	30.07 -0.96 0.00	30.07 -0.96 0.00	33.16 -1.06 0.00	38.77 -1.32 0.00	40.33 -0.66 0.00	45.42 -0.64 0.00	49.62 -0.05 0.00	51.22 0.15 0.00	53.37 0.74 0.00	54.30 0.86 0.00	55.24 1.40 0.00	56.07 1.79 0.00	58.03 1.64 0.00	58.02 1.58 0.00	55.24 1.24 0.00	51.25 0.51 0.00	50.40 0.00 0.00	51.95 0.16 0.00	50.74 0.20 0.00	47.01 -0.52 0.00	44.70 -1.39 0.16
NEG___GEN_MONROE 24207	39.64 -2.40 0.00	38.85 -0.29 2.49	31.34 -0.38 0.00	30.60 -0.43 0.00	30.63 -0.40 0.00	34.08 -0.14 0.00	39.49 -0.60 0.00	40.79 -0.20 0.00	45.60 -0.46 0.00	49.62 -0.05 0.00	51.17 0.10 0.00	53.47 0.84 0.00	54.40 0.96 0.00	55.02 1.18 0.00	55.91 1.63 0.00	58.03 1.64 0.00	57.96 1.52 0.00	53.68 -0.32 0.00	51.10 0.36 0.00	50.00 -0.40 0.00	52.10 0.31 0.00	51.10 0.56 0.00	47.34 -0.19 0.00	45.05 -1.39 -0.19
NEPA___ENERGY 23901	35.52 -6.52 0.00	30.12 -5.95 5.56	27.18 -4.54 0.00	26.78 -4.25 0.00	26.78 -4.25 0.00	29.53 -4.69 0.00	34.11 -5.97 0.01	36.24 -4.75 0.00	40.62 -5.44 0.00	45.85 -3.82 0.00	47.90 -3.17 0.00	50.89 -1.74 0.00	52.00 -1.44 0.00	53.68 -0.16 0.00	55.20 0.92 0.00	56.73 0.34 0.00	56.89 0.45 0.00	53.78 -0.22 0.00	48.71 -2.03 0.00	46.97 -3.43 0.00	48.79 -3.00 0.00	47.61 -2.93 0.00	42.59 -4.94 0.00	38.27 -6.71 1.27
NEVERSINK___HYD 23608	43.76 1.72 0.00	43.65 1.62 -0.40	32.99 1.27 0.00	32.30 1.27 0.00	32.27 1.24 0.00	35.52 1.30 0.00	41.77 1.68 0.00	43.86 2.87 0.00	49.51 3.45 0.00	53.44 3.77 0.00	55.10 4.03 0.00	57.05 4.42 0.00	57.88 4.44 0.00	58.52 4.68 0.00	59.11 4.83 0.00	61.47 5.08 0.00	61.46 5.02 0.00	58.64 4.64 0.00	55.10 4.36 0.00	54.48 4.08 0.00	55.83 4.04 0.00	54.58 4.04 0.00	51.14 3.61 0.00	48.95 2.73 0.03
NIAGARA____ 23760	36.70 -5.34 0.00	33.97 -4.33 3.33	28.58 -3.14 0.00	27.90 -3.13 0.00	27.90 -3.13 0.00	30.76 -3.46 0.00	35.08 -5.01 0.00	36.32 -4.67 0.00	40.21 -5.85 0.00	43.66 -6.01 0.00	44.89 -6.18 0.00	47.21 -5.42 0.00	48.04 -5.40 0.00	48.35 -5.49 0.00	49.18 -5.10 0.00	51.15 -5.24 0.00	51.13 -5.31 0.00	47.95 -6.05 0.00	45.06 -5.68 0.00	44.00 -6.40 0.00	45.99 -5.80 0.00	45.13 -5.41 0.00	41.87 -5.66 0.00	38.00 -6.38 1.87
NINE_MILE_1 23575	40.53 -1.51 0.00	40.34 -1.29 0.00	30.74 -0.98 0.00	30.07 -0.96 0.00	30.07 -0.96 0.00	33.16 -1.06 0.00	38.81 -1.28 0.00	39.84 -1.15 0.00	44.77 -1.29 0.00	48.13 -1.54 0.00	49.38 -1.69 0.00	51.00 -1.63 0.00	51.78 -1.66 0.00	52.28 -1.56 0.00	52.76 -1.52 0.00	54.81 -1.58 0.00	54.80 -1.64 0.00	52.27 -1.73 0.00	49.12 -1.62 0.00	48.64 -1.76 0.00	50.08 -1.71 0.00	49.02 -1.52 0.00	46.25 -1.28 0.00	44.72 -1.53 0.00
NINE_MILE_2 23744	40.44 -1.60 0.00	40.26 -1.37 0.00	30.70 -1.02 0.00	30.01 -1.02 0.00	30.01 -1.02 0.00	33.13 -1.09 0.00	38.73 -1.36 0.00	39.76 -1.23 0.00	44.68 -1.38 0.00	48.03 -1.64 0.00	49.28 -1.79 0.00	50.89 -1.74 0.00	51.68 -1.76 0.00	52.17 -1.67 0.00	52.65 -1.63 0.00	54.70 -1.69 0.00	54.69 -1.75 0.00	52.16 -1.84 0.00	49.01 -1.73 0.00	48.54 -1.86 0.00	49.98 -1.81 0.00	48.92 -1.62 0.00	46.15 -1.38 0.00	44.63 -1.62 0.00
NM_CAPITAL___DRP 24208	43.93 1.89 0.00	43.59 1.96 0.00	33.15 1.43 0.00	32.43 1.40 0.00	32.43 1.40 0.00	35.83 1.61 0.00	42.05 1.96 0.00	43.24 2.25 0.00	48.69 2.63 0.00	52.60 2.93 0.00	54.19 3.12 0.00	55.95 3.32 0.00	56.75 3.31 0.00	57.34 3.50 0.00	57.86 3.58 0.00	60.11 3.72 0.00	60.17 3.73 0.00	57.46 3.46 0.00	54.04 3.30 0.00	53.58 3.18 0.00	54.95 3.16 0.00	53.72 3.18 0.00	50.29 2.76 0.00	48.79 2.54 0.00
NM_CENTRAL___DRP 24181	41.03 -1.01 0.00	40.88 -0.75 0.00	31.15 -0.57 0.00	30.44 -0.59 0.00	30.44 -0.59 0.00	33.64 -0.58 0.00	39.37 -0.72 0.00	40.54 -0.45 0.00	45.60 -0.46 0.00	49.17 -0.50 0.00	50.51 -0.56 0.00	52.31 -0.32 0.00	53.12 -0.32 0.00	53.68 -0.16 0.00	54.23 -0.05 0.00	56.33 -0.06 0.00	56.33 -0.11 0.00	53.62 -0.38 0.00	50.28 -0.46 0.00	49.69 -0.71 0.00	51.22 -0.57 0.00	50.14 -0.40 0.00	47.10 -0.43 0.00	45.42 -0.83 0.00
NM_FRONTIER___DRP 24179	37.08 -4.96 0.00	34.28 -3.91 3.44	28.87 -2.85 0.00	28.14 -2.89 0.00	28.18 -2.85 0.00	31.11 -3.11 0.00	35.44 -4.65 0.00	36.77 -4.22 0.00	40.72 -5.34 0.00	44.21 -5.46 0.00	45.55 -5.52 0.00	47.89 -4.74 0.00	48.74 -4.70 0.00	49.10 -4.74 0.00	49.94 -4.34 0.00	51.93 -4.46 0.00	51.87 -4.57 0.00	48.65 -5.35 0.00	45.67 -5.07 0.00	44.55 -5.85 0.00	46.51 -5.28 0.00	45.59 -4.95 0.00	42.35 -5.18 0.00	38.53 -5.87 1.85

NM_ST_REGIS___HYD 24053	42.25 0.21 0.00	41.34 -0.29 0.00	31.47 -0.25 0.00	30.75 -0.28 0.00	30.75 -0.28 0.00	33.98 -0.24 0.00	39.97 -0.12 0.00	39.84 -1.15 0.00	44.59 -1.47 0.00	48.18 -1.49 0.00	49.59 -1.48 0.00	50.79 -1.84 0.00	51.62 -1.82 0.00	51.52 -2.32 0.00	51.78 -2.50 0.00	53.80 -2.59 0.00	54.18 -2.26 0.00	51.95 -2.05 0.00	49.47 -1.27 0.00	49.64 -0.76 0.00	50.96 -0.83 0.00	49.38 -1.16 0.00	46.48 -1.05 0.00	45.97 -0.28 0.00
NORTHPORT___1 23551	54.48 3.62 -8.82	52.78 3.79 -7.36	51.22 2.85 -16.65	44.59 2.85 -10.71	44.91 2.82 -11.06	51.10 3.18 -13.70	54.22 3.69 -10.44	56.18 4.43 -10.76	59.44 5.11 -8.27	60.06 5.56 -4.83	59.51 5.98 -2.46	59.56 6.32 -0.61	63.72 6.04 -4.24	60.06 5.87 -0.35	60.06 6.13 0.35	60.06 6.32 2.65	61.32 6.32 1.44	61.22 6.05 -1.17	61.32 5.68 -4.90	61.80 5.70 -5.70	62.43 5.70 -4.94	62.24 5.76 -5.94	63.90 5.28 -11.09	59.78 4.35 -9.18
NORTHPORT___2 23552	54.43 3.57 -8.82	52.74 3.75 -7.36	51.22 2.85 -16.65	44.59 2.85 -10.71	44.91 2.82 -11.06	51.10 3.18 -13.70	54.18 3.65 -10.44	56.14 4.39 -10.76	59.40 5.07 -8.27	60.06 5.56 -4.83	59.51 5.98 -2.46	59.50 6.26 -0.61	63.72 6.04 -4.24	60.01 5.82 -0.35	60.01 6.08 0.35	60.00 6.26 2.65	61.32 6.32 1.44	61.16 5.99 -1.17	61.32 5.68 -4.90	61.80 5.70 -5.70	62.38 5.65 -4.94	62.24 5.76 -5.94	63.85 5.23 -11.09	59.78 4.35 -9.18
NORTHPORT___3 23553	54.73 3.87 -8.82	53.03 4.04 -7.36	51.42 3.05 -16.65	44.84 3.10 -10.71	45.16 3.07 -11.06	51.38 3.46 -13.70	54.50 3.97 -10.44	56.23 4.51 -10.73	58.95 4.65 -8.24	59.58 5.12 -4.79	58.86 5.41 -2.38	58.87 5.74 -0.50	63.14 5.61 -4.09	59.73 5.71 -0.18	59.63 5.92 0.57	59.72 6.15 2.82	60.94 6.15 1.65	60.83 5.83 -1.00	60.96 5.48 -4.74	61.34 5.39 -5.55	61.86 5.28 -4.79	61.69 5.36 -5.79	63.38 4.80 -11.05	59.92 4.53 -9.14
NORTHPORT___4 23650	54.77 3.91 -8.82	53.07 4.08 -7.36	51.45 3.08 -16.65	44.84 3.10 -10.71	45.16 3.07 -11.06	51.38 3.46 -13.70	54.54 4.01 -10.44	56.31 4.59 -10.73	58.95 4.65 -8.24	59.58 5.12 -4.79	58.91 5.46 -2.38	58.92 5.79 -0.50	63.14 5.61 -4.09	59.73 5.71 -0.18	59.63 5.92 0.57	59.77 6.20 2.82	60.94 6.15 1.65	60.83 5.83 -1.00	60.96 5.48 -4.74	61.29 5.34 -5.55	61.86 5.28 -4.79	61.69 5.36 -5.79	63.38 4.80 -11.05	59.92 4.53 -9.14
NORTHPORT___IC 23718	54.56 3.70 -8.82	52.82 3.83 -7.36	51.26 2.89 -16.65	44.63 2.89 -10.71	44.98 2.89 -11.06	51.14 3.22 -13.70	54.30 3.77 -10.44	56.30 4.55 -10.76	59.63 5.30 -8.27	60.31 5.81 -4.83	59.71 6.18 -2.46	59.77 6.33 -0.61	63.93 6.25 -4.24	60.27 6.08 -0.35	60.28 6.35 0.35	60.28 6.54 2.65	61.60 6.60 1.44	61.43 6.26 -1.17	61.58 5.94 -4.90	62.05 5.95 -5.70	62.63 5.90 -4.94	62.44 5.96 -5.94	64.09 5.47 -11.09	59.96 4.53 -9.18
NSINS_S_GLNS_FALLS 23858	44.02 1.98 0.00	43.59 1.96 0.00	33.08 1.36 0.00	32.36 1.33 0.00	32.36 1.33 0.00	35.83 1.61 0.00	42.21 2.12 0.00	42.83 1.84 0.00	48.41 2.35 0.00	51.61 1.94 0.00	52.86 1.79 0.00	54.58 1.95 0.00	55.36 1.92 0.00	55.94 2.10 0.00	56.45 2.17 0.00	58.48 2.09 0.00	58.58 2.14 0.00	56.75 2.75 0.00	54.04 3.30 0.00	53.52 3.12 0.00	55.36 3.57 0.00	54.08 3.54 0.00	50.38 2.85 0.00	49.02 2.77 0.00
NUCOR_STEEL___DRP 24197	40.02 -2.02 0.00	39.36 -1.54 0.73	30.51 -1.21 0.00	29.82 -1.21 0.00	29.82 -1.21 0.00	32.99 -1.23 0.00	38.69 -1.40 0.00	39.84 -1.15 0.00	44.86 -1.20 0.00	48.58 -1.09 0.00	50.00 -1.07 0.00	51.95 -0.68 0.00	52.80 -0.64 0.00	53.36 -0.48 0.00	54.01 -0.27 0.00	56.28 -0.11 0.00	56.27 -0.17 0.00	53.30 -0.70 0.00	49.93 -0.81 0.00	49.19 -1.21 0.00	50.81 -0.98 0.00	49.73 -0.81 0.00	46.29 -1.24 0.00	44.38 -1.90 -0.03
NYISO_LBMP_REFERENCE 24008	42.04 0.00 0.00	41.63 0.00 0.00	31.72 0.00 0.00	31.03 0.00 0.00	31.03 0.00 0.00	34.22 0.00 0.00	40.09 0.00 0.00	40.99 0.00 0.00	46.06 0.00 0.00	49.67 0.00 0.00	51.07 0.00 0.00	52.63 0.00 0.00	53.44 0.00 0.00	53.84 0.00 0.00	54.28 0.00 0.00	56.39 0.00 0.00	56.44 0.00 0.00	54.00 0.00 0.00	50.74 0.00 0.00	50.40 0.00 0.00	51.79 0.00 0.00	50.54 0.00 0.00	47.53 0.00 0.00	46.25 0.00 0.00
NYPA_BRENTWD____GT 24164	55.23 4.37 -8.82	53.44 4.45 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.35 3.26 -11.06	51.62 3.70 -13.70	54.98 4.45 -10.44	57.27 5.45 -10.83	60.91 6.36 -8.49	68.94 6.80 -12.47	75.84 7.25 -17.52	83.84 7.63 -23.58	95.06 7.48 -34.14	96.29 7.05 -35.40	106.87 7.33 -45.26	96.34 7.56 -32.39	106.71 7.56 -42.71	96.25 7.13 -35.12	95.25 6.75 -37.76	94.59 6.80 -37.39	94.84 7.04 -36.01	94.85 7.08 -37.23	68.85 6.65 -14.67	61.01 5.46 -9.30
NYPA_GOWANUS____GT5 24156	62.08 3.74 -16.30	61.00 3.71 -15.66	34.39 2.66 -0.01	33.71 2.67 -0.01	33.71 2.67 -0.01	52.68 3.01 -15.45	61.54 3.73 -17.72	65.67 4.84 -19.84	68.97 5.67 -17.24	73.62 6.26 -17.69	81.20 6.59 -23.54	88.61 7.00 -28.98	104.29 7.00 -43.85	90.82 7.27 -29.71	90.17 7.49 -28.40	90.87 7.84 -26.64	91.00 7.85 -26.71	91.00 7.40 -29.60	78.24 6.90 -20.60	69.37 6.60 -12.37	69.43 6.42 -11.22	70.18 6.42 -13.22	66.68 5.85 -13.30	65.09 4.95 -13.89
NYPA_GOWANUS____GT6 24157	62.08 3.74 -16.30	61.00 3.71 -15.66	34.39 2.66 -0.01	33.71 2.67 -0.01	33.71 2.67 -0.01	52.68 3.01 -15.45	61.54 3.73 -17.72	65.67 4.84 -19.84	68.97 5.67 -17.24	73.62 6.26 -17.69	81.20 6.59 -23.54	88.61 7.00 -28.98	104.29 7.00 -43.85	90.82 7.27 -29.71	90.17 7.49 -28.40	90.87 7.84 -26.64	91.00 7.85 -26.71	91.00 7.40 -29.60	78.24 6.90 -20.60	69.37 6.60 -12.37	69.43 6.42 -11.22	70.18 6.42 -13.22	66.68 5.85 -13.30	65.09 4.95 -13.89
NYPA_HARLEM__RVR__GT1 24160	68.95 3.91 -23.00	68.95 3.91 -23.41	69.14 2.82 -34.60	69.14 2.79 -35.32	69.11 2.76 -35.32	69.00 3.18 -31.60	68.99 3.93 -24.97	70.30 4.96 -24.35	70.43 5.67 -18.70	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.44 6.35 -13.69	70.45 6.11 -12.55	70.23 6.47 -13.22	71.69 5.99 -18.17	73.23 5.13 -21.85
NYPA_HARLEM__RVR__GT2 24161	68.95 3.91 -23.00	68.95 3.91 -23.41	69.14 2.82 -34.60	69.14 2.79 -35.32	69.11 2.76 -35.32	69.00 3.18 -31.60	68.99 3.93 -24.97	70.30 4.96 -24.35	70.43 5.67 -18.70	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.44 6.35 -13.69	70.45 6.11 -12.55	70.23 6.47 -13.22	71.69 5.99 -18.17	73.23 5.13 -21.85
NYPA_KENT____GT 24152	62.12 3.78 -16.30	61.04 3.75 -15.66	34.46 2.73 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.63 4.80 -19.84	68.87 5.57 -17.24	73.52 6.16 -17.69	81.10 6.49 -23.54	88.45 6.84 -28.98	95.95 6.84 -35.67	89.99 7.16 -28.99	90.01 7.33 -28.40	90.70 7.67 -26.64	90.83 7.68 -26.71	89.24 7.24 -28.00	78.14 6.80 -20.60	69.27 6.50 -12.37	69.33 6.32 -11.22	70.08 6.32 -13.22	66.63 5.80 -13.30	65.09 4.95 -13.89
NYPA_POUCH1____GT 24155	61.94 3.78 -16.12	60.72 3.75 -15.34	34.43 2.70 -0.01	33.71 2.67 -0.01	33.71 2.67 -0.01	52.39 3.05 -15.12	61.21 3.77 -17.35	65.55 4.88 -19.68	68.80 5.71 -17.03	73.43 6.31 -17.45	80.86 6.64 -23.15	88.12 7.05 -28.44	103.36 7.05 -42.87	90.27 7.32 -29.11	89.63 7.54 -27.81	90.33 7.90 -26.04	90.44 7.90 -26.10	90.45 7.45 -29.00	77.93 6.95 -20.24	69.42 6.65 -12.37	69.48 6.47 -11.22	70.11 6.42 -13.15	66.61 5.85 -13.23	65.13 4.99 -13.89

NYPA_VERNON____GT2 24162	62.12 3.78 -16.30	61.08 3.79 -15.66	34.46 2.73 -0.01	33.77 2.73 -0.01	33.74 2.70 -0.01	52.75 3.08 -15.45	61.58 3.77 -17.72	65.58 4.75 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.35 6.74 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	69.98 6.22 -13.22	66.53 5.70 -13.30	65.09 4.95 -13.89
NYPA_VERNON____GT3 24163	62.12 3.78 -16.30	61.08 3.79 -15.66	34.46 2.73 -0.01	33.77 2.73 -0.01	33.74 2.70 -0.01	52.75 3.08 -15.45	61.58 3.77 -17.72	65.58 4.75 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.35 6.74 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	69.98 6.22 -13.22	66.53 5.70 -13.30	65.09 4.95 -13.89
NYPA____HOLTSVILL 23794	55.06 4.20 -8.82	53.24 4.25 -7.36	51.54 3.17 -16.65	44.87 3.13 -10.71	45.22 3.13 -11.06	51.41 3.49 -13.70	54.74 4.21 -10.44	56.94 5.16 -10.79	60.58 6.08 -8.44	68.84 6.71 -12.46	75.69 7.10 -17.52	83.63 7.42 -23.58	94.74 7.16 -34.14	95.92 6.68 -35.40	106.49 6.95 -45.26	95.94 7.16 -32.39	106.32 7.17 -42.71	95.92 6.80 -35.12	95.00 6.50 -37.76	94.49 6.70 -37.39	94.53 6.73 -36.01	94.64 6.87 -37.23	68.47 6.32 -14.62	60.66 5.18 -9.23
NYPA____HELLGATE_GT1 24158	68.84 3.91 -22.89	68.83 3.91 -23.29	68.59 2.82 -34.05	68.58 2.79 -34.76	68.55 2.76 -34.76	68.74 3.18 -31.34	68.87 3.93 -24.85	70.23 4.96 -24.28	70.40 5.67 -18.67	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.42 6.35 -13.67	70.43 6.11 -12.53	70.23 6.47 -13.22	71.61 5.99 -18.09	73.11 5.13 -21.73
NYPA____HELLGATE_GT2 24159	68.84 3.91 -22.89	68.83 3.91 -23.29	68.59 2.82 -34.05	68.58 2.79 -34.76	68.55 2.76 -34.76	68.74 3.18 -31.34	68.87 3.93 -24.85	70.23 4.96 -24.28	70.40 5.67 -18.67	73.42 6.06 -17.69	80.99 6.38 -23.54	88.50 6.89 -28.98	87.81 6.89 -27.48	89.22 7.11 -28.27	89.95 7.27 -28.40	90.64 7.61 -26.64	90.77 7.62 -26.71	87.64 7.24 -26.40	77.99 6.65 -20.60	70.42 6.35 -13.67	70.43 6.11 -12.53	70.23 6.47 -13.22	71.61 5.99 -18.09	73.11 5.13 -21.73
O.H_GEN_BRUCE 24063	28.00 -5.34 8.70	24.01 -4.29 13.33	22.58 -3.14 6.00	21.90 -3.13 6.00	21.90 -3.13 6.00	23.02 -3.42 7.78	29.12 -4.97 6.00	36.36 -4.63 0.00	40.30 -5.76 0.00	43.71 -5.96 0.00	44.99 -6.08 0.00	47.26 -5.37 0.00	48.10 -5.34 0.00	48.46 -5.38 0.00	49.29 -4.99 0.00	51.26 -5.13 0.00	51.19 -5.25 0.00	48.06 -5.94 0.00	45.16 -5.58 0.00	44.10 -6.30 0.00	46.04 -5.75 0.00	46.08 -5.36 -0.90	40.67 -5.56 1.30	32.36 -6.29 7.60
OAK ORCHARD____HYD 24046	39.48 -2.56 0.00	38.53 -0.83 2.27	31.02 -0.70 0.00	30.29 -0.74 0.00	30.29 -0.74 0.00	33.64 -0.58 0.00	39.01 -1.08 0.00	40.17 -0.82 0.00	44.95 -1.11 0.00	48.73 -0.94 0.00	50.20 -0.87 0.00	52.31 -0.32 0.00	53.23 -0.21 0.00	53.79 -0.05 0.00	54.55 0.27 0.00	56.67 0.28 0.00	56.61 0.17 0.00	52.81 -1.19 0.00	50.08 -0.66 0.00	49.14 -1.26 0.00	51.12 -0.67 0.00	50.14 -0.40 0.00	46.58 -0.95 0.00	44.51 -1.90 -0.16
OCC_CHEM____DRP 24175	37.12 -4.92 0.00	34.24 -3.91 3.48	28.87 -2.85 0.00	28.18 -2.85 0.00	28.21 -2.82 0.00	31.11 -3.11 0.00	35.44 -4.65 0.00	36.77 -4.22 0.00	40.76 -5.30 0.00	44.26 -5.41 0.00	45.61 -5.46 0.00	47.95 -4.68 0.00	48.79 -4.65 0.00	49.16 -4.68 0.00	49.99 -4.29 0.00	51.99 -4.40 0.00	51.92 -4.52 0.00	48.71 -5.29 0.00	45.72 -5.02 0.00	44.55 -5.85 0.00	46.56 -5.23 0.00	45.64 -4.90 0.00	42.35 -5.18 0.00	38.54 -5.87 1.84
OLIN_CORP_DRP 24177	36.87 -5.17 0.00	33.93 -4.12 3.58	28.71 -3.01 0.00	28.02 -3.01 0.00	28.05 -2.98 0.00	30.94 -3.28 0.00	35.28 -4.81 0.00	36.60 -4.39 0.00	40.58 -5.48 0.00	44.16 -5.51 0.00	45.55 -5.52 0.00	47.89 -4.74 0.00	48.74 -4.70 0.00	49.10 -4.74 0.00	49.99 -4.29 0.00	51.93 -4.46 0.00	51.92 -4.52 0.00	48.71 -5.29 0.00	45.72 -5.02 0.00	44.55 -5.85 0.00	46.51 -5.28 0.00	45.59 -4.95 0.00	42.25 -5.28 0.00	38.37 -6.06 1.82
ONONDAGA_REF_OCCRA 23987	41.07 -0.97 0.00	40.84 -0.79 0.00	31.12 -0.60 0.00	30.41 -0.62 0.00	30.41 -0.62 0.00	33.60 -0.62 0.00	39.41 -0.68 0.00	40.54 -0.45 0.00	45.65 -0.41 0.00	49.22 -0.45 0.00	50.56 -0.51 0.00	52.37 -0.26 0.00	53.17 -0.27 0.00	53.73 -0.11 0.00	54.33 0.05 0.00	56.45 0.06 0.00	56.38 -0.06 0.00	53.68 -0.32 0.00	50.38 -0.36 0.00	49.80 -0.60 0.00	51.27 -0.52 0.00	50.19 -0.35 0.00	47.10 -0.43 0.00	45.42 -0.83 0.00
ONONDAGA____COGEN 23986	40.90 -1.14 0.00	40.21 -0.87 0.55	31.05 -0.67 0.00	30.38 -0.65 0.00	30.38 -0.65 0.00	33.57 -0.65 0.00	39.29 -0.80 0.00	40.50 -0.49 0.00	45.51 -0.55 0.00	49.07 -0.60 0.00	50.41 -0.66 0.00	52.21 -0.42 0.00	53.01 -0.43 0.00	53.57 -0.27 0.00	54.17 -0.11 0.00	56.22 -0.17 0.00	56.10 -0.34 0.00	53.41 -0.59 0.00	50.18 -0.56 0.00	49.59 -0.81 0.00	51.12 -0.67 0.00	50.03 -0.51 0.00	47.01 -0.52 0.00	45.28 -0.97 0.00
OSWEGATCHIE____HYD 24044	42.50 0.46 0.00	41.88 0.25 0.00	31.75 0.03 0.00	31.03 0.00 0.00	31.03 0.00 0.00	34.39 0.17 0.00	40.53 0.44 0.00	40.38 -0.61 0.00	45.28 -0.78 0.00	48.92 -0.75 0.00	50.36 -0.71 0.00	51.89 -0.74 0.00	52.75 -0.69 0.00	52.82 -1.02 0.00	53.19 -1.09 0.00	55.26 -1.13 0.00	55.65 -0.79 0.00	53.03 -0.97 0.00	50.44 -0.30 0.00	50.30 -0.10 0.00	51.74 -0.05 0.00	50.39 -0.15 0.00	47.20 -0.33 0.00	46.80 0.55 0.00
OSWEGO____5 23606	40.74 -1.30 0.00	40.55 -1.08 0.00	30.90 -0.82 0.00	30.22 -0.81 0.00	30.22 -0.81 0.00	33.36 -0.86 0.00	39.01 -1.08 0.00	40.09 -0.90 0.00	45.05 -1.01 0.00	48.48 -1.19 0.00	49.79 -1.28 0.00	51.47 -1.16 0.00	52.26 -1.18 0.00	52.76 -1.08 0.00	53.30 -0.98 0.00	55.32 -1.07 0.00	55.37 -1.07 0.00	52.76 -1.24 0.00	49.52 -1.22 0.00	49.04 -1.36 0.00	50.50 -1.29 0.00	49.43 -1.11 0.00	46.53 -1.00 0.00	44.96 -1.29 0.00
OSWEGO____6 23613	40.74 -1.30 0.00	40.55 -1.08 0.00	30.90 -0.82 0.00	30.22 -0.81 0.00	30.22 -0.81 0.00	33.36 -0.86 0.00	39.01 -1.08 0.00	40.09 -0.90 0.00	45.05 -1.01 0.00	48.48 -1.19 0.00	49.79 -1.28 0.00	51.47 -1.16 0.00	52.26 -1.18 0.00	52.76 -1.08 0.00	53.30 -0.98 0.00	55.32 -1.07 0.00	55.37 -1.07 0.00	52.76 -1.24 0.00	49.52 -1.22 0.00	49.04 -1.36 0.00	50.50 -1.29 0.00	49.43 -1.11 0.00	46.53 -1.00 0.00	44.96 -1.29 0.00
OUTOKUMPU-AB____DRP 24206	37.25 -4.79 0.00	34.26 -3.71 3.66	29.02 -2.70 0.00	28.33 -2.70 0.00	28.36 -2.67 0.00	31.31 -2.91 0.00	35.72 -4.37 0.00	37.18 -3.81 0.00	41.32 -4.74 0.00	45.00 -4.67 0.00	46.37 -4.70 0.00	48.84 -3.79 0.00	49.70 -3.74 0.00	50.23 -3.61 0.00	51.13 -3.15 0.00	53.06 -3.33 0.00	53.05 -3.39 0.00	49.73 -4.27 0.00	46.53 -4.21 0.00	45.26 -5.14 0.00	47.23 -4.56 0.00	46.24 -4.30 0.00	42.87 -4.66 0.00	39.08 -5.36 1.81
OXBOW____ 24026	37.08 -4.96 0.00	34.21 -3.87 3.55	28.90 -2.82 0.00	28.21 -2.82 0.00	28.21 -2.82 0.00	31.14 -3.08 0.00	35.52 -4.57 0.00	36.93 -4.06 0.00	40.95 -5.11 0.00	44.55 -5.12 0.00	45.91 -5.16 0.00	48.31 -4.32 0.00	49.16 -4.28 0.00	49.59 -4.25 0.00	50.48 -3.80 0.00	52.44 -3.95 0.00	52.38 -4.06 0.00	49.09 -4.91 0.00	46.02 -4.72 0.00	44.81 -5.59 0.00	46.77 -5.02 0.00	45.84 -4.70 0.00	42.54 -4.99 0.00	38.78 -5.64 1.83

PEEKSKILL____ 23653	45.18 2.86 -0.28	44.90 2.87 -0.40	33.78 2.06 0.00	33.08 2.05 0.00	33.08 2.05 0.00	36.58 2.36 0.00	43.02 2.93 0.00	45.28 3.85 -0.44	50.78 4.47 -0.25	54.81 4.92 -0.22	56.40 5.16 -0.17	58.28 5.53 -0.12	59.04 5.50 -0.10	59.63 5.71 -0.08	60.27 5.92 -0.07	62.59 6.20 0.00	62.65 6.21 0.00	59.97 5.89 -0.08	56.35 5.48 -0.13	55.91 5.19 -0.32	57.22 5.13 -0.30	56.05 5.16 -0.35	52.60 4.71 -0.36	50.53 3.93 -0.35
PGE MADISON__WINDPWR 24146	41.45 -0.59 0.00	43.01 -0.08 -1.46	31.34 -0.38 0.00	30.66 -0.37 0.00	30.66 -0.37 0.00	34.19 -0.03 0.00	40.29 0.20 0.00	41.03 0.04 0.00	46.47 0.41 0.00	50.71 1.04 0.00	52.40 1.33 0.00	54.58 1.95 0.00	55.52 2.08 0.00	56.21 2.37 0.00	56.94 2.66 0.00	59.27 2.88 0.00	59.26 2.82 0.00	55.89 1.89 0.00	52.41 1.67 0.00	51.56 1.16 0.00	53.14 1.35 0.00	52.01 1.47 0.00	48.05 0.52 0.00	46.53 0.37 0.09
PJM_GEN_KEystone 24065	27.66 -5.68 8.70	23.00 -5.37 13.26	22.45 -4.03 5.24	20.14 -3.82 7.07	19.16 -3.82 8.05	22.94 -4.24 7.04	28.39 -5.29 6.41	36.85 -4.14 0.00	41.41 -4.65 0.00	46.54 -3.13 0.00	48.52 -2.55 0.00	51.37 -1.26 0.00	52.48 -0.96 0.00	54.06 0.22 0.00	55.53 1.25 0.00	57.12 0.73 0.00	57.23 0.79 0.00	54.16 0.16 0.00	49.17 -1.57 0.00	47.58 -2.82 0.00	49.36 -2.43 0.00	49.06 -2.38 -0.90	42.00 -4.23 1.30	35.00 -5.92 5.33
PLEASANTVLY__LBMP 24000	44.77 2.73 0.00	44.75 2.75 -0.37	33.69 1.97 0.00	33.02 1.99 0.00	32.98 1.95 0.00	36.44 2.22 0.00	42.86 2.77 0.00	44.52 3.53 0.00	50.16 4.10 0.00	54.14 4.47 0.00	55.77 4.70 0.00	57.63 5.00 0.00	58.41 4.97 0.00	59.01 5.17 0.00	59.60 5.32 0.00	61.97 5.58 0.00	62.03 5.59 0.00	59.29 5.29 0.00	55.71 4.97 0.00	55.14 4.74 0.00	56.45 4.66 0.00	55.24 4.70 0.00	51.86 4.33 0.00	49.92 3.70 0.03
POLETTI____ 23519	53.99 3.57 -8.38	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.16 2.94 0.00	43.70 3.61 0.00	58.98 4.51 -13.48	58.69 5.11 -7.52	61.94 5.61 -6.66	62.29 5.92 -5.30	62.62 6.32 -3.67	62.81 6.31 -3.06	62.92 6.57 -2.51	63.09 6.78 -2.03	63.50 7.11 0.00	63.50 7.06 0.00	62.99 6.70 -2.29	61.02 6.24 -4.04	65.95 5.95 -9.60	66.78 5.85 -9.14	67.12 5.81 -10.77	63.69 5.32 -10.84	62.14 4.58 -11.31
PORT_JEFF_3 23555	55.19 4.33 -8.82	53.36 4.37 -7.36	51.61 3.24 -16.65	44.94 3.20 -10.71	45.29 3.20 -11.06	51.51 3.59 -13.70	54.82 4.29 -10.44	56.94 5.16 -10.79	60.45 5.94 -8.45	68.75 6.61 -12.47	75.48 6.89 -17.52	83.42 7.21 -23.58	94.47 6.89 -34.14	95.59 6.35 -35.40	106.22 6.68 -45.26	95.60 6.82 -32.39	106.04 6.89 -42.71	95.55 6.43 -35.12	94.74 6.24 -37.76	94.29 6.50 -37.39	94.27 6.47 -36.01	94.39 6.62 -37.23	68.39 6.23 -14.63	60.58 5.09 -9.24
PORT_JEFF_4 23616	55.23 4.37 -8.82	53.44 4.45 -7.36	51.64 3.27 -16.65	45.00 3.26 -10.71	45.35 3.26 -11.06	51.58 3.66 -13.70	54.94 4.41 -10.44	57.11 5.33 -10.79	60.73 6.22 -8.45	69.04 6.90 -12.47	75.79 7.20 -17.52	83.74 7.53 -23.58	94.79 7.21 -34.14	95.97 6.73 -35.40	106.54 7.00 -45.26	96.00 7.22 -32.39	106.37 7.22 -42.71	95.87 6.75 -35.12	95.05 6.55 -37.76	94.59 6.80 -37.39	94.64 6.84 -36.01	94.69 6.92 -37.23	68.67 6.51 -14.63	60.81 5.32 -9.24
PORT_JEFF_IC 23713	55.32 4.46 -8.82	53.53 4.54 -7.36	51.73 3.36 -16.65	45.06 3.32 -10.71	45.41 3.32 -11.06	51.65 3.73 -13.70	55.02 4.49 -10.44	57.23 5.45 -10.79	60.91 6.40 -8.45	69.29 7.15 -12.47	75.79 7.20 -17.52	83.79 7.58 -23.58	94.90 7.32 -34.14	96.08 6.84 -35.40	106.70 7.16 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	95.98 6.86 -35.12	95.15 6.65 -37.76	94.69 6.90 -37.39	94.69 6.89 -36.01	94.74 6.97 -37.23	68.81 6.65 -14.63	60.95 5.46 -9.24
PPL PILGRIM_ST_GT1 24216	55.23 4.37 -8.82	53.44 4.45 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.35 3.26 -11.06	51.62 3.70 -13.70	54.98 4.45 -10.44	57.27 5.45 -10.83	60.91 6.36 -8.49	68.50 6.36 -12.47	75.43 6.84 -17.52	83.42 7.21 -23.58	94.58 7.00 -34.14	95.81 6.57 -35.40	106.38 6.84 -45.26	95.83 7.05 -32.39	106.21 7.06 -42.71	95.76 6.64 -35.12	94.84 6.34 -37.76	94.19 6.40 -37.39	94.38 6.58 -36.01	94.44 6.67 -37.23	68.85 6.65 -14.67	61.01 5.46 -9.30
PPL PILGRIM_ST_GT2 24217	55.23 4.37 -8.82	53.44 4.45 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.35 3.26 -11.06	51.62 3.70 -13.70	54.98 4.45 -10.44	57.27 5.45 -10.83	60.91 6.36 -8.49	68.55 6.41 -12.47	75.43 6.84 -17.52	83.42 7.21 -23.58	94.58 7.00 -34.14	95.81 6.57 -35.40	106.38 6.84 -45.26	95.83 7.05 -32.39	106.26 7.11 -42.71	95.76 6.64 -35.12	94.84 6.34 -37.76	94.19 6.40 -37.39	94.43 6.63 -36.01	94.44 6.67 -37.23	68.85 6.65 -14.67	61.01 5.46 -9.30
PPL_SHRM_GT3 24213	55.44 4.58 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.14 4.61 -10.44	57.44 5.66 -10.79	61.19 6.68 -8.45	69.59 7.45 -12.47	76.51 7.92 -17.52	84.47 8.26 -23.58	93.78 6.20 -34.14	94.41 5.17 -35.40	105.02 5.48 -45.26	94.36 5.58 -32.39	104.79 5.64 -42.71	94.41 5.29 -35.12	93.78 5.28 -37.76	93.64 5.85 -37.39	93.60 5.80 -36.01	95.40 7.63 -37.23	69.15 6.99 -14.63	61.18 5.69 -9.24
PPL_SHRM_GT4 24214	55.44 4.58 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.14 4.61 -10.44	57.44 5.66 -10.79	61.19 6.68 -8.45	69.59 7.45 -12.47	76.51 7.92 -17.52	84.47 8.26 -23.58	93.78 6.20 -34.14	94.41 5.17 -35.40	105.02 5.48 -45.26	94.36 5.58 -32.39	104.79 5.64 -42.71	94.41 5.29 -35.12	93.78 5.28 -37.76	93.64 5.85 -37.39	93.60 5.80 -36.01	95.40 7.63 -37.23	69.15 6.99 -14.63	61.18 5.69 -9.24
PROJECT__ORANGE 23990	41.03 -1.01 0.00	40.84 -0.79 0.00	31.12 -0.60 0.00	30.44 -0.59 0.00	30.44 -0.59 0.00	33.60 -0.62 0.00	39.33 -0.76 0.00	40.50 -0.49 0.00	45.55 -0.51 0.00	49.12 -0.55 0.00	50.46 -0.61 0.00	52.26 -0.37 0.00	53.12 -0.32 0.00	53.68 -0.16 0.00	54.23 -0.05 0.00	56.28 -0.11 0.00	56.33 -0.11 0.00	53.62 -0.38 0.00	50.28 -0.46 0.00	49.69 -0.71 0.00	51.17 -0.62 0.00	50.14 -0.40 0.00	47.05 -0.48 0.00	45.37 -0.88 0.00
PROJECT__ORANGE 1 24174	41.03 -1.01 0.00	40.84 -0.79 0.00	31.12 -0.60 0.00	30.44 -0.59 0.00	30.44 -0.59 0.00	33.60 -0.62 0.00	39.33 -0.76 0.00	40.50 -0.49 0.00	45.55 -0.51 0.00	49.12 -0.55 0.00	50.46 -0.61 0.00	52.26 -0.37 0.00	53.12 -0.32 0.00	53.68 -0.16 0.00	54.23 -0.05 0.00	56.28 -0.11 0.00	56.33 -0.11 0.00	53.62 -0.38 0.00	50.28 -0.46 0.00	49.69 -0.71 0.00	51.17 -0.62 0.00	50.14 -0.40 0.00	47.05 -0.48 0.00	45.37 -0.88 0.00
PROJECT__ORANGE 2 24166	41.03 -1.01 0.00	40.84 -0.79 0.00	31.12 -0.60 0.00	30.44 -0.59 0.00	30.44 -0.59 0.00	33.60 -0.62 0.00	39.33 -0.76 0.00	40.50 -0.49 0.00	45.55 -0.51 0.00	49.12 -0.55 0.00	50.46 -0.61 0.00	52.26 -0.37 0.00	53.12 -0.32 0.00	53.68 -0.16 0.00	54.23 -0.05 0.00	56.28 -0.11 0.00	56.33 -0.11 0.00	53.62 -0.38 0.00	50.28 -0.46 0.00	49.69 -0.71 0.00	51.17 -0.62 0.00	50.14 -0.40 0.00	47.05 -0.48 0.00	45.37 -0.88 0.00
PYRITES__HYD 24023	42.67 0.63 0.00	41.96 0.33 0.00	31.72 0.00 0.00	31.03 0.00 0.00	31.03 0.00 0.00	34.46 0.24 0.00	40.61 0.52 0.00	40.29 -0.70 0.00	45.14 -0.92 0.00	48.83 -0.84 0.00	50.25 -0.82 0.00	51.52 -1.11 0.00	52.37 -1.07 0.00	52.22 -1.62 0.00	52.49 -1.79 0.00	54.53 -1.86 0.00	55.03 -1.41 0.00	52.43 -1.57 0.00	50.18 -0.56 0.00	50.30 -0.10 0.00	51.69 -0.10 0.00	50.09 -0.45 0.00	47.01 -0.52 0.00	46.76 0.51 0.00

RAKINE_____ 23646	37.04 -5.00 0.00	33.42 -4.04 4.17	28.77 -2.95 0.00	28.14 -2.89 0.00	28.14 -2.89 0.00	31.07 -3.15 0.00	35.51 -4.57 0.01	37.05 -3.94 0.00	41.27 -4.79 0.00	45.35 -4.32 0.00	46.98 -4.09 0.00	49.52 -3.11 0.00	50.45 -2.99 0.00	51.20 -2.64 0.00	52.22 -2.06 0.00	54.08 -2.31 0.00	54.13 -2.31 0.00	50.87 -3.13 0.00	47.24 -3.50 0.00	45.86 -4.54 0.00	47.80 -3.99 0.00	46.80 -3.74 0.00	42.97 -4.56 0.00	39.03 -5.50 1.72
RAVENS GT4-7_____ 23728	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWD GT2_____ 23730	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWD GT3_____ 23733	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT2_1_____ 24244	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT2_2_____ 24245	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT2_3_____ 24246	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT2_4_____ 24247	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT3_1_____ 24248	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT3_2_____ 24249	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT3_3_____ 24250	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT3_4_____ 24251	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_1_____ 23729	62.12 3.78 -16.30	61.08 3.79 -15.66	34.46 2.73 -0.01	33.77 2.73 -0.01	33.74 2.70 -0.01	52.75 3.08 -15.45	61.58 3.77 -17.72	65.58 4.75 -19.84	68.78 5.48 -17.24	73.37 6.01 -17.69	80.94 6.33 -23.54	88.35 6.74 -28.98	87.65 6.73 -27.48	89.11 7.00 -28.27	89.90 7.22 -28.40	90.59 7.56 -26.64	90.66 7.51 -26.71	87.53 7.13 -26.40	77.99 6.65 -20.60	69.12 6.35 -12.37	69.22 6.21 -11.22	69.98 6.22 -13.22	66.53 5.70 -13.30	65.09 4.95 -13.89
RAVENSWOOD_GT_10_____ 24258	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_11_____ 24259	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_4_____ 24252	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89

RAVENSWOOD_GT_5 24254	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_6 24253	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_7 24255	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD_GT_9 24257	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVENSWOOD___1 23533	62.00 3.66 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.71 2.67 -0.01	52.72 3.05 -15.45	61.50 3.69 -17.72	65.38 4.55 -19.84	68.55 5.25 -17.24	73.07 5.71 -17.69	80.64 6.03 -23.54	88.03 6.42 -28.98	87.33 6.41 -27.48	88.79 6.68 -28.27	89.57 6.89 -28.40	90.25 7.22 -26.64	90.32 7.17 -26.71	87.20 6.80 -26.40	77.73 6.39 -20.60	68.87 6.10 -12.37	68.97 5.96 -11.22	69.72 5.96 -13.22	66.30 5.47 -13.30	64.90 4.76 -13.89
RAVENSWOOD___2 23534	62.00 3.66 -16.30	61.00 3.71 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.71 2.67 -0.01	52.72 3.05 -15.45	61.50 3.69 -17.72	65.34 4.51 -19.84	68.50 5.20 -17.24	73.07 5.71 -17.69	80.64 6.03 -23.54	88.03 6.42 -28.98	87.28 6.36 -27.48	88.79 6.68 -28.27	89.52 6.84 -28.40	90.25 7.22 -26.64	90.32 7.17 -26.71	87.20 6.80 -26.40	77.68 6.34 -20.60	68.82 6.05 -12.37	68.91 5.90 -11.22	69.72 5.96 -13.22	66.30 5.47 -13.30	64.86 4.72 -13.89
RAVENSWOOD___3 23535	55.90 3.57 -10.29	45.61 3.58 -0.40	34.29 2.57 0.00	33.57 2.54 0.00	33.57 2.54 0.00	37.13 2.91 0.00	43.66 3.57 0.00	62.00 4.47 -16.54	60.49 5.20 -9.23	63.50 5.66 -8.17	63.49 5.92 -6.50	63.50 6.37 -4.50	63.51 6.31 -3.76	63.50 6.57 -3.09	63.50 6.73 -2.49	63.50 7.11 0.00	63.50 7.06 0.00	63.51 6.70 -2.81	61.99 6.29 -4.96	68.18 6.00 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RAVNSWD 8-11____ 23667	55.90 3.57 -10.29	45.61 3.58 -0.40	34.32 2.60 0.00	33.61 2.58 0.00	33.61 2.58 0.00	37.13 2.91 0.00	43.70 3.61 0.00	62.08 4.55 -16.54	60.54 5.25 -9.23	63.60 5.76 -8.17	63.65 6.08 -6.50	63.60 6.47 -4.50	63.67 6.47 -3.76	63.66 6.73 -3.09	63.66 6.89 -2.49	63.61 7.22 0.00	63.66 7.22 0.00	63.67 6.86 -2.81	62.09 6.39 -4.96	68.28 6.10 -11.78	69.02 6.01 -11.22	69.77 6.01 -13.22	66.34 5.51 -13.30	64.86 4.72 -13.89
RCPI_TRUST___DRP 24196	51.98 3.62 -6.32	45.65 3.62 -0.40	34.35 2.63 0.00	33.64 2.61 0.00	33.64 2.61 0.00	37.16 2.94 0.00	43.74 3.65 0.00	55.77 4.63 -10.15	57.07 5.34 -5.67	60.54 5.86 -5.01	61.24 6.18 -3.99	62.02 6.63 -2.76	62.32 6.57 -2.31	62.57 6.84 -1.89	62.87 7.06 -1.53	63.78 7.39 0.00	63.78 7.34 0.00	62.69 6.97 -1.72	60.29 6.50 -3.05	63.83 6.20 -7.23	64.79 6.11 -6.89	64.72 6.07 -8.11	61.26 5.56 -8.17	59.53 4.76 -8.52
RENSSELAER___COGEN 23796	43.89 1.85 0.00	43.55 1.92 0.00	33.12 1.40 0.00	32.40 1.37 0.00	32.43 1.40 0.00	35.79 1.57 0.00	42.01 1.92 0.00	43.24 2.25 0.00	48.64 2.58 0.00	52.50 2.83 0.00	54.08 3.01 0.00	55.84 3.21 0.00	56.65 3.21 0.00	57.23 3.39 0.00	57.70 3.42 0.00	59.94 3.55 0.00	60.00 3.56 0.00	57.29 3.29 0.00	53.89 3.15 0.00	53.47 3.07 0.00	54.85 3.06 0.00	53.62 3.08 0.00	50.19 2.66 0.00	48.70 2.45 0.00
REVERE_CPPR_DRP 24186	42.75 0.71 0.00	42.50 0.87 0.00	32.23 0.51 0.00	31.50 0.47 0.00	31.50 0.47 0.00	34.90 0.68 0.00	41.09 1.00 0.00	41.69 0.70 0.00	46.98 0.92 0.00	50.76 1.09 0.00	52.24 1.17 0.00	54.05 1.42 0.00	54.88 1.44 0.00	55.29 1.45 0.00	55.80 1.52 0.00	57.91 1.52 0.00	58.13 1.69 0.00	55.30 1.30 0.00	52.06 1.32 0.00	51.56 1.16 0.00	53.03 1.24 0.00	51.90 1.36 0.00	48.48 0.95 0.00	47.59 1.34 0.00
ROCHESTER_9_IC 23652	39.90 -2.14 0.00	39.44 0.04 2.23	31.66 -0.06 0.00	30.91 -0.12 0.00	30.91 -0.12 0.00	34.36 0.14 0.00	39.85 -0.24 0.00	41.03 0.04 0.00	45.92 -0.14 0.00	49.87 0.20 0.00	51.43 0.36 0.00	53.68 1.05 0.00	54.56 1.12 0.00	55.19 1.35 0.00	56.02 1.74 0.00	58.19 1.80 0.00	58.13 1.69 0.00	53.95 -0.05 0.00	51.30 0.56 0.00	50.25 -0.15 0.00	52.36 0.57 0.00	51.35 0.81 0.00	47.63 0.10 0.00	45.35 -1.06 -0.16
ROSETON___1 23587	44.60 2.56 0.00	44.61 2.58 -0.40	33.59 1.87 0.00	32.89 1.86 0.00	32.89 1.86 0.00	36.34 2.12 0.00	42.70 2.61 0.00	44.35 3.36 0.00	49.93 3.87 0.00	53.79 4.12 0.00	55.31 4.24 0.00	57.16 4.53 0.00	57.82 4.38 0.00	58.42 4.58 0.00	58.95 4.67 0.00	61.30 4.91 0.00	61.35 4.91 0.00	58.70 4.70 0.00	55.36 4.62 0.00	54.78 4.38 0.00	55.98 4.19 0.00	54.89 4.35 0.00	51.62 4.09 0.00	49.78 3.56 0.03
ROSETON___2 23588	44.60 2.56 0.00	44.61 2.58 -0.40	33.59 1.87 0.00	32.89 1.86 0.00	32.89 1.86 0.00	36.34 2.12 0.00	42.70 2.61 0.00	44.35 3.36 0.00	49.93 3.87 0.00	53.79 4.12 0.00	55.31 4.24 0.00	57.16 4.53 0.00	57.88 4.44 0.00	58.42 4.58 0.00	59.00 4.72 0.00	61.30 4.91 0.00	61.35 4.91 0.00	58.75 4.75 0.00	55.31 4.57 0.00	54.73 4.33 0.00	55.98 4.19 0.00	54.84 4.30 0.00	51.62 4.09 0.00	49.78 3.56 0.03
RUSSELL___STATION 23914	39.85 -2.19 0.00	39.48 0.08 2.23	31.78 0.06 0.00	31.03 0.00 0.00	31.06 0.03 0.00	34.53 0.31 0.00	39.93 -0.16 0.00	40.95 -0.04 0.00	45.78 -0.28 0.00	49.72 0.05 0.00	51.27 0.20 0.00	53.47 0.84 0.00	54.40 0.96 0.00	55.02 1.18 0.00	55.85 1.57 0.00	58.03 1.64 0.00	57.91 1.47 0.00	53.73 -0.27 0.00	51.10 0.36 0.00	50.10 -0.30 0.00	52.15 0.36 0.00	51.15 0.61 0.00	47.43 -0.10 0.00	45.16 -1.25 -0.16

S SALMON___HYD 24043	41.45 -0.59 0.00	41.26 -0.37 0.00	31.34 -0.38 0.00	30.66 -0.37 0.00	30.66 -0.37 0.00	33.91 -0.31 0.00	39.81 -0.28 0.00	40.66 -0.33 0.00	45.69 -0.37 0.00	49.22 -0.45 0.00	50.61 -0.46 0.00	52.37 -0.26 0.00	53.17 -0.27 0.00	53.79 -0.05 0.00	54.28 0.00 0.00	56.50 0.11 0.00	56.55 0.11 0.00	53.73 -0.27 0.00	50.59 -0.15 0.00	50.05 -0.35 0.00	51.53 -0.26 0.00	50.44 -0.10 0.00	47.39 -0.14 0.00	45.97 -0.28 0.00
SELKIRK___II 23799	43.09 1.05 0.00	42.75 1.12 0.00	32.54 0.82 0.00	31.87 0.84 0.00	31.87 0.84 0.00	35.14 0.92 0.00	41.21 1.12 0.00	42.38 1.39 0.00	47.72 1.66 0.00	51.46 1.79 0.00	53.01 1.94 0.00	54.68 2.05 0.00	55.47 2.03 0.00	55.99 2.15 0.00	56.45 2.17 0.00	58.65 2.26 0.00	58.70 2.26 0.00	56.16 2.16 0.00	52.77 2.03 0.00	52.42 2.02 0.00	53.76 1.97 0.00	52.51 1.97 0.00	49.29 1.76 0.00	47.82 1.57 0.00
SELKIRK___I 23801	43.34 1.30 0.00	43.05 1.42 0.00	32.74 1.02 0.00	32.05 1.02 0.00	32.05 1.02 0.00	35.38 1.16 0.00	41.37 1.28 0.00	42.67 1.68 0.00	48.04 1.98 0.00	51.86 2.19 0.00	53.42 2.35 0.00	55.16 2.53 0.00	55.90 2.46 0.00	56.48 2.64 0.00	56.94 2.66 0.00	59.15 2.76 0.00	59.21 2.77 0.00	56.59 2.59 0.00	53.18 2.44 0.00	52.77 2.37 0.00	54.12 2.33 0.00	52.92 2.38 0.00	49.76 2.23 0.00	48.19 1.94 0.00
SENECA OSWGO___HYD 24041	41.12 -0.92 0.00	41.01 -0.62 0.00	31.18 -0.54 0.00	30.50 -0.53 0.00	30.50 -0.53 0.00	33.74 -0.48 0.00	39.53 -0.56 0.00	40.66 -0.33 0.00	45.78 -0.28 0.00	49.32 -0.35 0.00	50.61 -0.46 0.00	52.42 -0.21 0.00	53.23 -0.21 0.00	53.79 -0.05 0.00	54.33 0.05 0.00	56.39 0.00 0.00	56.38 -0.06 0.00	53.57 -0.43 0.00	50.38 -0.36 0.00	49.85 -0.55 0.00	51.32 -0.47 0.00	50.29 -0.25 0.00	47.29 -0.24 0.00	45.60 -0.65 0.00
SENECA___ENERGY 23797	39.69 -2.35 0.00	37.52 -1.92 2.19	30.32 -1.40 0.00	29.66 -1.37 0.00	29.66 -1.37 0.00	32.71 -1.51 0.00	38.25 -1.84 0.00	39.60 -1.39 0.00	44.45 -1.61 0.00	48.28 -1.39 0.00	49.79 -1.28 0.00	51.89 -0.74 0.00	52.75 -0.69 0.00	53.46 -0.38 0.00	54.23 -0.05 0.00	56.16 -0.23 0.00	56.16 -0.28 0.00	53.24 -0.76 0.00	49.67 -1.07 0.00	48.89 -1.51 0.00	50.50 -1.29 0.00	49.43 -1.11 0.00	46.01 -1.52 0.00	44.07 -2.22 -0.04
SHOEMAKER___GT 23640	44.18 2.14 0.00	44.20 2.17 -0.40	33.27 1.55 0.00	32.58 1.55 0.00	32.58 1.55 0.00	36.00 1.78 0.00	42.29 2.20 0.00	44.02 3.03 0.00	49.61 3.55 0.00	53.54 3.87 0.00	55.16 4.09 0.00	57.05 4.42 0.00	57.77 4.33 0.00	58.42 4.58 0.00	59.00 4.72 0.00	61.30 4.91 0.00	61.35 4.91 0.00	58.64 4.64 0.00	55.10 4.36 0.00	54.53 4.13 0.00	55.83 4.04 0.00	54.63 4.09 0.00	51.29 3.76 0.00	49.27 3.05 0.03
SHOREHAM_IC_1 23715	55.44 4.58 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.14 4.61 -10.44	57.44 5.66 -10.79	61.19 6.68 -8.45	69.59 7.45 -12.47	76.51 7.92 -17.52	84.47 8.26 -23.58	94.63 7.05 -34.14	95.38 6.14 -35.40	105.94 6.40 -45.26	95.32 6.54 -32.39	105.75 6.60 -42.71	95.38 6.26 -35.12	94.64 6.14 -37.76	94.44 6.65 -37.39	94.48 6.68 -36.01	95.40 7.63 -37.23	69.15 6.99 -14.63	61.18 5.69 -9.24
SHOREHAM_IC_2 23716	55.44 4.58 -8.82	53.57 4.58 -7.36	51.76 3.39 -16.65	45.09 3.35 -10.71	45.44 3.35 -11.06	51.68 3.76 -13.70	55.14 4.61 -10.44	57.44 5.66 -10.79	61.19 6.68 -8.45	69.59 7.45 -12.47	76.51 7.92 -17.52	84.47 8.26 -23.58	94.63 7.05 -34.14	95.38 6.14 -35.40	105.94 6.40 -45.26	95.32 6.54 -32.39	105.75 6.60 -42.71	95.38 6.26 -35.12	94.64 6.14 -37.76	94.44 6.65 -37.39	94.48 6.68 -36.01	95.40 7.63 -37.23	69.15 6.99 -14.63	61.18 5.69 -9.24
SITHE_IND_GS1 24169	40.57 -1.47 0.00	40.38 -1.25 0.00	30.77 -0.95 0.00	30.10 -0.93 0.00	30.10 -0.93 0.00	33.19 -1.03 0.00	38.85 -1.24 0.00	39.88 -1.11 0.00	44.82 -1.24 0.00	48.13 -1.54 0.00	49.33 -1.74 0.00	51.00 -1.63 0.00	51.78 -1.66 0.00	52.22 -1.62 0.00	52.76 -1.52 0.00	54.81 -1.58 0.00	54.80 -1.64 0.00	52.22 -1.78 0.00	49.07 -1.67 0.00	48.64 -1.76 0.00	50.08 -1.71 0.00	49.02 -1.52 0.00	46.29 -1.24 0.00	44.77 -1.48 0.00
SITHE_IND_GS2 24170	40.57 -1.47 0.00	40.38 -1.25 0.00	30.77 -0.95 0.00	30.10 -0.93 0.00	30.10 -0.93 0.00	33.19 -1.03 0.00	38.85 -1.24 0.00	39.88 -1.11 0.00	44.82 -1.24 0.00	48.13 -1.54 0.00	49.33 -1.74 0.00	51.00 -1.63 0.00	51.78 -1.66 0.00	52.22 -1.62 0.00	52.76 -1.52 0.00	54.81 -1.58 0.00	54.80 -1.64 0.00	52.22 -1.78 0.00	49.07 -1.67 0.00	48.64 -1.76 0.00	50.08 -1.71 0.00	49.02 -1.52 0.00	46.29 -1.24 0.00	44.77 -1.48 0.00
SITHE_IND_GS3 24171	40.57 -1.47 0.00	40.38 -1.25 0.00	30.77 -0.95 0.00	30.10 -0.93 0.00	30.10 -0.93 0.00	33.19 -1.03 0.00	38.85 -1.24 0.00	39.88 -1.11 0.00	44.82 -1.24 0.00	48.13 -1.54 0.00	49.33 -1.74 0.00	51.00 -1.63 0.00	51.78 -1.66 0.00	52.22 -1.62 0.00	52.76 -1.52 0.00	54.81 -1.58 0.00	54.80 -1.64 0.00	52.22 -1.78 0.00	49.07 -1.67 0.00	48.64 -1.76 0.00	50.08 -1.71 0.00	49.02 -1.52 0.00	46.29 -1.24 0.00	44.77 -1.48 0.00
SITHE_IND_GS4 24172	40.57 -1.47 0.00	40.38 -1.25 0.00	30.77 -0.95 0.00	30.10 -0.93 0.00	30.10 -0.93 0.00	33.19 -1.03 0.00	38.85 -1.24 0.00	39.88 -1.11 0.00	44.82 -1.24 0.00	48.13 -1.54 0.00	49.33 -1.74 0.00	51.00 -1.63 0.00	51.78 -1.66 0.00	52.22 -1.62 0.00	52.76 -1.52 0.00	54.81 -1.58 0.00	54.80 -1.64 0.00	52.22 -1.78 0.00	49.07 -1.67 0.00	48.64 -1.76 0.00	50.08 -1.71 0.00	49.02 -1.52 0.00	46.29 -1.24 0.00	44.77 -1.48 0.00
SITHE___BATAVIA 24024	38.55 -3.49 0.00	36.97 -1.62 3.04	30.45 -1.27 0.00	29.73 -1.30 0.00	29.73 -1.30 0.00	33.02 -1.20 0.00	37.97 -2.12 0.00	39.35 -1.64 0.00	43.85 -2.21 0.00	47.83 -1.84 0.00	49.38 -1.69 0.00	51.84 -0.79 0.00	52.69 -0.75 0.00	53.25 -0.59 0.00	54.23 -0.05 0.00	56.28 -0.11 0.00	56.21 -0.23 0.00	52.22 -1.78 0.00	49.42 -1.32 0.00	48.18 -2.22 0.00	50.34 -1.45 0.00	49.33 -1.21 0.00	45.58 -1.95 0.00	43.48 -3.05 -0.28
SITHE___INDEPEND 23800	40.57 -1.47 0.00	40.38 -1.25 0.00	30.77 -0.95 0.00	30.10 -0.93 0.00	30.10 -0.93 0.00	33.19 -1.03 0.00	38.85 -1.24 0.00	39.88 -1.11 0.00	44.82 -1.24 0.00	48.13 -1.54 0.00	49.33 -1.74 0.00	51.00 -1.63 0.00	51.78 -1.66 0.00	52.22 -1.62 0.00	52.76 -1.52 0.00	54.81 -1.58 0.00	54.80 -1.64 0.00	52.22 -1.78 0.00	49.12 -1.62 0.00	48.64 -1.76 0.00	50.08 -1.71 0.00	49.02 -1.52 0.00	46.29 -1.24 0.00	44.77 -1.48 0.00
SITHE___MASSENA 23902	42.00 -0.04 0.00	41.17 -0.46 0.00	31.34 -0.38 0.00	30.66 -0.37 0.00	30.66 -0.37 0.00	33.81 -0.41 0.00	39.69 -0.40 0.00	40.05 -0.94 0.00	44.91 -1.15 0.00	48.58 -1.09 0.00	49.95 -1.12 0.00	51.16 -1.47 0.00	52.00 -1.44 0.00	52.01 -1.83 0.00	52.27 -2.01 0.00	54.30 -2.09 0.00	54.58 -1.86 0.00	52.38 -1.62 0.00	49.52 -1.22 0.00	49.44 -0.96 0.00	50.75 -1.04 0.00	49.18 -1.36 0.00	46.34 -1.19 0.00	45.65 -0.60 0.00
SITHE___OGDNSBRG 24021	42.67 0.63 0.00	41.63 0.00 0.00	31.72 0.00 0.00	31.00 -0.03 0.00	31.03 0.00 0.00	34.22 0.00 0.00	40.25 0.16 0.00	40.25 -0.74 0.00	45.18 -0.88 0.00	48.88 -0.79 0.00	50.30 -0.77 0.00	51.52 -1.11 0.00	52.37 -1.07 0.00	52.28 -1.56 0.00	52.49 -1.79 0.00	54.53 -1.86 0.00	54.92 -1.52 0.00	52.81 -1.19 0.00	49.98 -0.76 0.00	49.95 -0.45 0.00	51.27 -0.52 0.00	49.63 -0.91 0.00	46.72 -0.81 0.00	46.34 0.09 0.00

SITHE___STERLING 23777	42.38 0.34 0.00	42.13 0.50 0.00	31.97 0.25 0.00	31.28 0.25 0.00	31.28 0.25 0.00	34.63 0.41 0.00	40.69 0.60 0.00	41.44 0.45 0.00	46.70 0.64 0.00	50.46 0.79 0.00	51.89 0.82 0.00	53.68 1.05 0.00	54.51 1.07 0.00	54.97 1.13 0.00	55.47 1.19 0.00	57.63 1.24 0.00	57.74 1.30 0.00	54.97 0.97 0.00	51.70 0.96 0.00	51.16 0.76 0.00	52.67 0.88 0.00	51.50 0.96 0.00	48.20 0.67 0.00	47.08 0.83 0.00
SOUTH CAIRO___GT 23612	43.76 1.72 0.00	43.25 1.62 0.00	32.93 1.21 0.00	32.21 1.18 0.00	32.18 1.15 0.00	35.49 1.27 0.00	41.77 1.68 0.00	44.11 3.12 0.00	49.79 3.73 0.00	53.69 4.02 0.00	55.41 4.34 0.00	57.31 4.68 0.00	58.20 4.76 0.00	58.85 5.01 0.00	59.44 5.16 0.00	61.75 5.36 0.00	61.80 5.36 0.00	59.13 5.13 0.00	55.46 4.72 0.00	54.89 4.49 0.00	56.19 4.40 0.00	54.94 4.40 0.00	51.52 3.99 0.00	49.19 2.96 0.02
SOUTH HAMPTN___IC 23720	56.70 5.84 -8.82	54.69 5.70 -7.36	52.59 4.22 -16.65	45.87 4.13 -10.71	46.22 4.13 -11.06	52.51 4.59 -13.70	56.30 5.77 -10.44	58.91 7.13 -10.79	63.12 8.61 -8.45	71.92 9.78 -12.47	79.11 10.52 -17.52	85.89 9.68 -23.58	97.09 9.51 -34.14	98.07 8.83 -35.40	108.82 9.28 -45.26	98.20 9.42 -32.39	108.69 9.54 -42.71	98.19 9.07 -35.12	97.02 8.52 -37.76	96.71 8.92 -37.39	96.76 8.96 -36.01	96.77 9.00 -37.23	71.29 9.13 -14.63	62.80 7.31 -9.24
SOUTHOLD___IC 23719	57.12 6.26 -8.82	55.19 6.20 -7.36	52.87 4.50 -16.65	46.15 4.41 -10.71	46.50 4.41 -11.06	52.92 5.00 -13.70	56.86 6.33 -10.44	59.61 7.83 -10.79	64.00 9.49 -8.45	73.02 10.88 -12.47	80.29 11.70 -17.52	86.32 10.11 -23.58	97.57 9.99 -34.14	98.61 9.37 -35.40	109.36 9.82 -45.26	98.76 9.98 -32.39	109.25 10.10 -42.71	98.57 9.45 -35.12	97.48 8.98 -37.76	97.11 9.32 -37.39	97.17 9.37 -36.01	97.22 9.45 -37.23	72.24 10.08 -14.63	63.58 8.09 -9.24
ST LAWRENCE___ 23600	41.75 -0.29 0.00	40.96 -0.67 0.00	31.21 -0.51 0.00	30.53 -0.50 0.00	30.53 -0.50 0.00	33.64 -0.58 0.00	39.45 -0.64 0.00	39.92 -1.07 0.00	44.68 -1.38 0.00	48.28 -1.39 0.00	49.69 -1.38 0.00	50.89 -1.74 0.00	51.68 -1.76 0.00	51.79 -2.05 0.00	52.05 -2.23 0.00	54.08 -2.31 0.00	54.24 -2.20 0.00	52.11 -1.89 0.00	49.17 -1.57 0.00	49.09 -1.31 0.00	50.39 -1.40 0.00	48.82 -1.72 0.00	46.01 -1.52 0.00	45.33 -0.92 0.00
STATION 5_MISC_HYD 23604	41.83 -0.21 0.00	43.13 3.66 2.16	33.69 1.97 0.00	32.95 1.92 0.00	32.95 1.92 0.00	37.33 3.11 0.00	43.54 3.45 0.00	44.97 3.98 0.00	50.57 4.51 0.00	55.23 5.56 0.00	57.10 6.03 0.00	59.63 7.00 0.00	60.71 7.27 0.00	61.59 7.75 0.00	62.64 8.36 0.00	64.91 8.52 0.00	64.79 8.35 0.00	58.59 4.59 0.00	56.83 6.09 0.00	55.54 5.14 0.00	58.00 6.21 0.00	56.86 6.32 0.00	52.38 4.85 0.00	49.45 3.05 -0.15
STURGEON_POOL_HYD 23609	44.39 2.35 0.00	44.29 2.29 -0.37	33.40 1.68 0.00	32.71 1.68 0.00	32.67 1.64 0.00	36.03 1.81 0.00	42.42 2.33 0.00	44.76 3.77 0.00	50.57 4.51 0.00	54.54 4.87 0.00	56.23 5.16 0.00	58.21 5.58 0.00	59.00 5.56 0.00	59.66 5.82 0.00	60.30 6.02 0.00	62.71 6.32 0.00	62.65 6.21 0.00	59.78 5.78 0.00	56.22 5.48 0.00	55.59 5.19 0.00	56.87 5.08 0.00	55.64 5.10 0.00	52.24 4.71 0.00	49.87 3.65 0.03
SYRACUSE___POWER 24017	41.07 -0.97 0.00	40.84 -0.79 0.00	31.12 -0.60 0.00	30.41 -0.62 0.00	30.41 -0.62 0.00	33.60 -0.62 0.00	39.41 -0.68 0.00	40.54 -0.45 0.00	45.65 -0.41 0.00	49.22 -0.45 0.00	50.56 -0.51 0.00	52.37 -0.26 0.00	53.17 -0.27 0.00	53.73 -0.11 0.00	54.33 0.05 0.00	56.45 0.06 0.00	56.38 -0.06 0.00	53.68 -0.32 0.00	50.38 -0.36 0.00	49.80 -0.60 0.00	51.27 -0.52 0.00	50.19 -0.35 0.00	47.10 -0.43 0.00	45.42 -0.83 0.00
Stony___Brook 24151	55.32 4.46 -8.82	53.53 4.54 -7.36	51.73 3.36 -16.65	45.06 3.32 -10.71	45.41 3.32 -11.06	51.65 3.73 -13.70	55.02 4.49 -10.44	57.23 5.45 -10.79	60.91 6.40 -8.45	69.29 7.15 -12.47	75.79 7.20 -17.52	83.79 7.58 -23.58	94.90 7.32 -34.14	96.08 6.84 -35.40	106.70 7.16 -45.26	96.11 7.33 -32.39	106.49 7.34 -42.71	95.98 6.86 -35.12	95.15 6.65 -37.76	94.69 6.90 -37.39	94.69 6.89 -36.01	94.74 6.97 -37.23	68.81 6.65 -14.63	60.95 5.46 -9.24
UPPER HUDSON___HYD 24058	43.89 1.85 0.00	43.46 1.83 0.00	32.96 1.24 0.00	32.24 1.21 0.00	32.27 1.24 0.00	35.73 1.51 0.00	42.09 2.00 0.00	42.63 1.64 0.00	48.18 2.12 0.00	51.61 1.94 0.00	52.81 1.74 0.00	54.47 1.84 0.00	55.31 1.87 0.00	55.83 1.99 0.00	56.34 2.06 0.00	58.36 1.97 0.00	58.42 1.98 0.00	56.38 2.38 0.00	53.84 3.10 0.00	53.32 2.92 0.00	55.26 3.47 0.00	53.93 3.39 0.00	50.24 2.71 0.00	48.89 2.64 0.00
UPPER RAQUET___HYD 24056	42.25 0.21 0.00	41.42 -0.21 0.00	31.43 -0.29 0.00	30.75 -0.28 0.00	30.75 -0.28 0.00	34.05 -0.17 0.00	40.05 -0.04 0.00	39.80 -1.19 0.00	44.49 -1.57 0.00	48.08 -1.59 0.00	49.49 -1.58 0.00	50.68 -1.95 0.00	51.52 -1.92 0.00	51.42 -2.42 0.00	51.67 -2.61 0.00	53.68 -2.71 0.00	54.07 -2.37 0.00	51.79 -2.21 0.00	49.47 -1.27 0.00	49.69 -0.71 0.00	51.01 -0.78 0.00	49.48 -1.06 0.00	46.53 -1.00 0.00	46.07 -0.18 0.00
VISCHER___FERRY HYD 24020	44.02 1.98 0.00	43.63 2.00 0.00	33.18 1.46 0.00	32.46 1.43 0.00	32.46 1.43 0.00	35.86 1.64 0.00	42.13 2.04 0.00	43.16 2.17 0.00	48.64 2.58 0.00	52.45 2.78 0.00	53.98 2.91 0.00	55.79 3.16 0.00	56.59 3.15 0.00	57.18 3.34 0.00	57.70 3.42 0.00	59.89 3.50 0.00	59.94 3.50 0.00	57.35 3.35 0.00	54.04 3.30 0.00	53.63 3.23 0.00	55.05 3.26 0.00	53.77 3.23 0.00	50.33 2.80 0.00	48.93 2.68 0.00
WADING RIVER_1-3_GRP5 24038	55.32 4.46 -8.82	53.49 4.50 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.38 3.29 -11.06	51.62 3.70 -13.70	55.02 4.49 -10.44	57.31 5.53 -10.79	61.00 6.49 -8.45	69.39 7.25 -12.47	76.25 7.66 -17.52	84.16 7.95 -23.58	95.11 7.53 -34.14	95.49 6.25 -35.40	106.11 6.57 -45.26	95.49 6.71 -32.39	105.92 6.77 -42.71	95.44 6.32 -35.12	94.94 6.44 -37.76	94.90 7.11 -37.39	94.90 7.10 -36.01	95.15 7.38 -37.23	68.96 6.80 -14.63	61.04 5.55 -9.24
WADING RIVER_IC_1 23522	55.32 4.46 -8.82	53.49 4.50 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.38 3.29 -11.06	51.62 3.70 -13.70	55.02 4.49 -10.44	57.31 5.53 -10.79	61.00 6.49 -8.45	69.39 7.25 -12.47	76.25 7.66 -17.52	84.16 7.95 -23.58	95.11 7.53 -34.14	95.49 6.25 -35.40	106.11 6.57 -45.26	95.49 6.71 -32.39	105.92 6.77 -42.71	95.44 6.32 -35.12	94.94 6.44 -37.76	94.90 7.11 -37.39	94.90 7.10 -36.01	95.15 7.38 -37.23	68.96 6.80 -14.63	61.04 5.55 -9.24
WADING RIVER_IC_2 23547	55.32 4.46 -8.82	53.49 4.50 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.38 3.29 -11.06	51.62 3.70 -13.70	55.02 4.49 -10.44	57.31 5.53 -10.79	61.00 6.49 -8.45	69.39 7.25 -12.47	76.25 7.66 -17.52	84.16 7.95 -23.58	95.11 7.53 -34.14	95.49 6.25 -35.40	106.11 6.57 -45.26	95.49 6.71 -32.39	105.92 6.77 -42.71	95.44 6.32 -35.12	94.94 6.44 -37.76	94.90 7.11 -37.39	94.90 7.10 -36.01	95.15 7.38 -37.23	68.96 6.80 -14.63	61.04 5.55 -9.24
WADING RIVER_IC_3 23601	55.32 4.46 -8.82	53.49 4.50 -7.36	51.67 3.30 -16.65	45.03 3.29 -10.71	45.38 3.29 -11.06	51.62 3.70 -13.70	55.02 4.49 -10.44	57.31 5.53 -10.79	61.00 6.49 -8.45	69.39 7.25 -12.47	76.25 7.66 -17.52	84.16 7.95 -23.58	95.11 7.53 -34.14	95.32 6.08 -35.40	105.94 6.40 -45.26	95.32 6.54 -32.39	105.75 6.60 -42.71	95.33 6.21 -35.12	94.64 6.14 -37.76	94.90 7.11 -37.39	94.90 7.10 -36.01	95.15 7.38 -37.23	68.96 6.80 -14.63	61.04 5.55 -9.24

WALDEN___HYDRO 24148	44.31 2.27 0.00	44.28 2.25 -0.40	33.31 1.59 0.00	32.61 1.58 0.00	32.61 1.58 0.00	36.03 1.81 0.00	42.38 2.29 0.00	44.43 3.44 0.00	50.11 4.05 0.00	54.09 4.42 0.00	55.72 4.65 0.00	57.68 5.05 0.00	58.41 4.97 0.00	59.06 5.22 0.00	59.65 5.37 0.00	62.09 5.70 0.00	61.97 5.53 0.00	59.35 5.35 0.00	55.66 4.92 0.00	55.09 4.69 0.00	56.35 4.56 0.00	55.14 4.60 0.00	51.76 4.23 0.00	49.60 3.38 0.03
WATERSIDE___6 8 9 23538	62.08 3.74 -16.30	61.04 3.75 -15.66	34.46 2.73 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.75 3.08 -15.45	61.54 3.73 -17.72	65.54 4.71 -19.84	68.74 5.44 -17.24	73.32 5.96 -17.69	80.89 6.28 -23.54	88.29 6.68 -28.98	87.60 6.68 -27.48	89.06 6.95 -28.27	89.84 7.16 -28.40	90.53 7.50 -26.64	90.60 7.45 -26.71	87.47 7.07 -26.40	77.94 6.60 -20.60	69.07 6.30 -12.37	69.17 6.16 -11.22	69.98 6.22 -13.22	66.53 5.70 -13.30	65.04 4.90 -13.89
WEST BABYLON___IC 23714	55.44 4.58 -8.82	53.65 4.66 -7.36	51.80 3.43 -16.65	45.12 3.38 -10.71	45.47 3.38 -11.06	51.75 3.83 -13.70	55.22 4.69 -10.44	57.80 5.74 -11.07	61.49 6.72 -8.71	69.59 7.40 -12.52	76.51 7.92 -17.52	84.58 8.37 -23.58	95.86 8.28 -34.14	97.48 8.24 -35.40	108.12 8.58 -45.26	97.58 8.80 -32.39	108.01 8.86 -42.71	97.33 8.21 -35.12	96.31 7.81 -37.76	95.50 7.71 -37.39	95.57 7.77 -36.01	95.55 7.78 -37.23	69.43 6.99 -14.91	61.76 5.83 -9.68
WEST CANADA___HYD 24049	42.33 0.29 0.00	41.96 0.33 0.00	31.94 0.22 0.00	31.25 0.22 0.00	31.25 0.22 0.00	34.49 0.27 0.00	40.45 0.36 0.00	41.36 0.37 0.00	46.52 0.46 0.00	50.12 0.45 0.00	51.58 0.51 0.00	53.16 0.53 0.00	53.97 0.53 0.00	54.38 0.54 0.00	54.82 0.54 0.00	56.95 0.56 0.00	57.00 0.56 0.00	54.49 0.49 0.00	51.25 0.51 0.00	50.85 0.45 0.00	52.26 0.47 0.00	51.05 0.51 0.00	48.01 0.48 0.00	46.76 0.51 0.00
WESTERN_NY_WIND 24143	38.47 -3.57 0.00	36.81 -1.71 3.11	30.39 -1.33 0.00	29.66 -1.37 0.00	29.66 -1.37 0.00	32.92 -1.30 0.00	37.89 -2.20 0.00	39.27 -1.72 0.00	43.76 -2.30 0.00	47.73 -1.94 0.00	49.28 -1.79 0.00	51.74 -0.89 0.00	52.53 -0.91 0.00	53.14 -0.70 0.00	54.06 -0.22 0.00	56.11 -0.28 0.00	56.10 -0.34 0.00	52.06 -1.94 0.00	49.32 -1.42 0.00	48.08 -2.32 0.00	50.24 -1.55 0.00	49.23 -1.31 0.00	45.49 -2.04 0.00	43.40 -3.14 -0.29
YORK___WARBASSE 23770	62.12 3.78 -16.30	61.04 3.75 -15.66	34.43 2.70 -0.01	33.74 2.70 -0.01	33.74 2.70 -0.01	52.72 3.05 -15.45	61.58 3.77 -17.72	65.71 4.88 -19.84	69.01 5.71 -17.24	73.67 6.31 -17.69	81.25 6.64 -23.54	88.66 7.05 -28.98	104.34 7.05 -43.85	90.87 7.32 -29.71	90.22 7.54 -28.40	90.93 7.90 -26.64	91.05 7.90 -26.71	91.05 7.45 -29.60	78.29 6.95 -20.60	69.42 6.65 -12.37	69.48 6.47 -11.22	70.23 6.47 -13.22	66.68 5.85 -13.30	65.13 4.99 -13.89