

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/19/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	46.59	38.38	30.91	30.42	31.76	41.46	57.74	60.89	62.84	63.74	66.49	64.76	66.55	66.54	66.55	64.09	66.50	64.50	71.29	69.85	62.82	62.81	63.55	59.53
24138	2.16	1.98	1.75	1.80	1.88	2.20	2.97	3.91	3.89	4.04	3.98	4.03	3.88	3.83	3.79	3.73	3.80	4.12	4.67	4.02	3.88	3.48	3.03	2.85
	-9.03	-3.87	0.00	0.00	0.00	-3.19	-6.11	-1.93	-5.69	-6.60	-9.39	-5.58	-9.47	-9.46	-10.90	-9.21	-12.75	-6.14	-5.96	-10.00	-7.90	-11.07	-19.55	-15.32
74TH STREET_GT_1	46.59	38.38	30.91	30.42	31.76	41.46	57.74	60.89	62.84	63.74	66.49	64.76	66.55	66.54	66.55	64.09	66.50	64.50	71.29	69.85	62.82	62.81	63.55	59.53
24260	2.16	1.98	1.75	1.80	1.88	2.20	2.97	3.91	3.89	4.04	3.98	4.03	3.88	3.83	3.79	3.73	3.80	4.12	4.67	4.02	3.88	3.48	3.03	2.85
	-9.03	-3.87	0.00	0.00	0.00	-3.19	-6.11	-1.93	-5.69	-6.60	-9.39	-5.58	-9.47	-9.46	-10.90	-9.21	-12.75	-6.14	-5.96	-10.00	-7.90	-11.07	-19.55	-15.32
74TH STREET_GT_2	46.59	38.38	30.91	30.42	31.76	41.46	57.74	60.89	62.84	63.74	66.49	64.76	66.55	66.54	66.55	64.09	66.50	64.50	71.29	69.85	62.82	62.81	63.55	59.53
24261	2.16	1.98	1.75	1.80	1.88	2.20	2.97	3.91	3.89	4.04	3.98	4.03	3.88	3.83	3.79	3.73	3.80	4.12	4.67	4.02	3.88	3.48	3.03	2.85
	-9.03	-3.87	0.00	0.00	0.00	-3.19	-6.11	-1.93	-5.69	-6.60	-9.39	-5.58	-9.47	-9.46	-10.90	-9.21	-12.75	-6.14	-5.96	-10.00	-7.90	-11.07	-19.55	-15.32
ADK HUDSON___FALLS	37.10	34.06	30.50	29.99	31.34	37.91	51.43	57.86	56.08	55.78	55.80	57.95	56.29	56.28	55.22	54.52	54.49	57.74	63.66	58.95	53.63	50.87	43.45	43.99
24011	1.70	1.53	1.34	1.37	1.46	1.84	2.77	2.81	2.82	2.71	2.71	2.81	3.09	3.04	3.11	3.12	3.00	3.25	3.28	3.13	2.60	2.61	2.17	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.01	-0.25	-0.25	-1.54	-0.25	0.28	0.01	0.01	0.00	-0.31	-0.31
ADK RESOURCE___RCVRY	37.10	34.06	30.50	29.99	31.34	37.91	51.43	57.86	56.08	55.78	55.80	57.95	56.29	56.28	55.22	54.52	54.49	57.74	63.66	58.95	53.63	50.87	43.45	43.99
23798	1.70	1.53	1.34	1.37	1.46	1.84	2.77	2.81	2.82	2.71	2.71	2.81	3.09	3.04	3.11	3.12	3.00	3.25	3.28	3.13	2.60	2.61	2.17	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.01	-0.25	-0.25	-1.54	-0.25	0.28	0.01	0.01	0.00	-0.31	-0.31
ADK S GLENS___FALLS	37.10	34.06	30.50	29.99	31.34	37.91	51.43	57.86	56.08	55.78	55.80	57.95	56.29	56.28	55.22	54.52	54.49	57.74	63.66	58.95	53.63	50.87	43.45	43.99
24028	1.70	1.53	1.34	1.37	1.46	1.84	2.77	2.81	2.82	2.71	2.71	2.81	3.09	3.04	3.11	3.12	3.00	3.25	3.28	3.13	2.60	2.61	2.17	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.01	-0.25	-0.25	-1.54	-0.25	0.28	0.01	0.01	0.00	-0.31	-0.31
ADK_NYS___DAM	36.78	33.80	30.30	29.76	31.08	37.51	50.75	57.47	55.66	55.42	55.49	57.58	55.70	55.70	54.50	53.80	53.75	56.99	63.20	58.39	53.33	50.43	43.11	43.52
23527	1.38	1.27	1.14	1.14	1.20	1.44	2.09	2.42	2.40	2.34	2.39	2.43	2.50	2.45	2.39	2.40	2.30	2.50	2.73	2.57	2.30	2.17	1.84	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	-0.25	-0.25	-1.50	-0.25	0.19	0.01	0.01	0.00	-0.30	-0.30
AIR_PRODUCTS___DRP	36.71	33.77	30.24	29.74	31.05	37.44	50.61	57.31	55.50	55.38	55.40	57.52	55.49	55.59	54.39	53.65	53.64	56.88	63.27	58.23	53.23	50.34	42.99	43.40
24190	1.31	1.24	1.08	1.12	1.17	1.37	1.95	2.26	2.24	2.28	2.28	2.37	2.29	2.34	2.28	2.25	2.20	2.39	2.61	2.40	2.19	2.08	1.72	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-1.49	-0.25	0.00	0.00	0.00	0.00	-0.30	-0.30
ALBANY___1	36.71	33.77	30.24	29.74	31.05	37.44	50.61	57.31	55.50	55.38	55.40	57.52	55.49	55.59	54.39	53.65	53.64	56.88	63.27	58.23	53.23	50.34	42.99	43.40
23571	1.31	1.24	1.08	1.12	1.17	1.37	1.95	2.26	2.24	2.28	2.28	2.37	2.29	2.34	2.28	2.25	2.20	2.39	2.61	2.40	2.19	2.08	1.72	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-1.49	-0.25	0.00	0.00	0.00	0.00	-0.30	-0.30
ALBANY___2	36.71	33.77	30.24	29.74	31.05	37.44	50.61	57.31	55.50	55.38	55.40	57.52	55.49	55.59	54.39	53.65	53.64	56.88	63.27	58.23	53.23	50.34	42.99	43.40
23572	1.31	1.24	1.08	1.12	1.17	1.37	1.95	2.26	2.24	2.28	2.28	2.37	2.29	2.34	2.28	2.25	2.20	2.39	2.61	2.40	2.19	2.08	1.72	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-1.49	-0.25	0.00	0.00	0.00	0.00	-0.30	-0.30
ALBANY___3	36.71	33.77	30.24	29.74	31.05	37.44	50.61	57.31	55.50	55.38	55.40	57.52	55.49	55.59	54.39	53.65	53.64	56.88	63.27	58.23	53.23	50.34	42.99	43.40
23573	1.31	1.24	1.08	1.12	1.17	1.37	1.95	2.26	2.24	2.28	2.28	2.37	2.29	2.34	2.28	2.25	2.20	2.39	2.61	2.40	2.19	2.08	1.72	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-1.49	-0.25	0.00	0.00	0.00	0.00	-0.30	-0.30
ALBANY___4	36.71	33.77	30.24	29.74	31.05	37.44	50.61	57.31	55.50	55.38	55.40	57.52	55.49	55.59	54.39	53.65	53.64	56.88	63.27	58.23	53.23	50.34	42.99	43.40
23574	1.31	1.24	1.08	1.12	1.17	1.37	1.95	2.26	2.24	2.28	2.28	2.37	2.29	2.34	2.28	2.25	2.20	2.39	2.61	2.40	2.19	2.08	1.72	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-1.49	-0.25	0.00	0.00	0.00	0.00	-0.30	-0.30

ALCOA_RYNLDS___DRP 24188	30.73 -4.67 0.00	28.24 -4.29 0.00	25.34 -3.82 0.00	24.84 -3.78 0.00	26.00 -3.88 0.00	31.16 -4.91 0.00	42.63 -6.03 0.00	48.88 -6.17 0.00	46.98 -6.28 0.00	45.35 -6.58 1.17	45.23 -6.75 1.14	47.56 -7.33 0.26	46.23 -6.97 0.00	45.53 -7.46 0.26	44.74 -7.10 0.02	44.94 -6.19 0.02	43.84 -5.99 0.12	47.49 -6.73 0.02	40.62 -8.13 11.91	47.82 -7.59 0.42	43.80 -6.89 0.35	42.28 -5.98 0.00	38.33 -2.62 0.02	38.11 -3.23 0.02
ALLEGHENY___COGEN 23514	34.87 -0.53 0.00	31.85 -0.68 0.00	28.61 -0.55 0.00	28.02 -0.60 0.00	29.28 -0.60 0.00	35.64 -0.43 0.00	47.39 -1.27 0.00	52.85 -2.20 0.00	51.56 -1.70 0.00	50.79 -2.02 0.29	50.93 -1.91 0.28	53.21 -1.88 0.06	51.34 -1.86 0.00	51.27 -1.92 0.06	49.96 -1.92 -0.02	49.18 -1.99 -0.02	48.14 -1.95 -0.14	52.14 -2.12 -0.02	55.57 -2.37 2.72	53.95 -1.79 0.09	49.07 -1.89 0.08	46.33 -1.93 0.00	38.96 -2.05 -0.04	39.75 -1.65 -0.04
AMERICAN_REF_FUEL 24010	32.85 -2.55 0.00	30.06 -2.47 0.00	27.06 -2.10 0.00	26.53 -2.09 0.00	27.76 -2.12 0.00	33.22 -2.85 0.00	43.36 -5.30 0.00	47.73 -7.32 0.00	46.34 -6.92 0.00	44.48 -7.65 0.97	44.58 -7.60 0.94	47.05 -7.89 0.21	45.65 -7.55 0.00	45.37 -7.67 0.21	44.28 -7.57 0.01	43.62 -7.52 0.01	42.60 -7.29 0.06	46.26 -7.97 0.01	42.15 -8.74 9.77	47.51 -7.98 0.34	43.36 -7.40 0.28	41.50 -6.76 0.00	35.07 -5.94 -0.04	36.77 -4.63 -0.04
ARTHUR_KILL_GT_1 23520	46.84 2.41 -9.03	38.64 2.24 -3.87	31.14 1.98 0.00	30.65 2.03 0.00	31.94 2.06 0.00	41.70 2.45 -3.18	58.08 3.31 -6.11	61.27 4.29 -1.93	63.27 4.31 -5.70	64.12 4.41 -6.61	67.08 4.57 -9.39	65.26 4.52 -5.59	67.09 4.42 -9.47	67.03 4.31 -9.47	67.06 4.30 -10.90	64.62 4.25 -9.22	67.00 4.30 -12.75	64.92 4.39 -6.29	71.53 4.91 -5.96	70.13 4.30 -10.00	65.16 3.73 -10.39	63.50 3.28 -11.96	63.81 3.07 -19.77	59.95 3.27 -15.32
ARTHUR_KILL_2 23512	46.84 2.41 -9.03	38.64 2.24 -3.87	31.14 1.98 0.00	30.65 2.03 0.00	31.94 2.06 0.00	41.70 2.45 -3.18	58.08 3.31 -6.11	61.27 4.29 -1.93	63.27 4.31 -5.70	64.12 4.41 -6.61	67.08 4.57 -9.39	65.26 4.52 -5.59	67.09 4.42 -9.47	67.03 4.31 -9.47	67.06 4.30 -10.90	64.62 4.25 -9.22	67.00 4.30 -12.75	64.92 4.39 -6.29	71.53 4.91 -5.96	70.13 4.30 -10.00	65.16 3.73 -10.39	63.50 3.28 -11.96	63.81 3.07 -19.77	59.95 3.27 -15.32
ARTHUR_KILL_3 23513	46.48 2.05 -9.03	38.29 1.89 -3.87	30.82 1.66 0.00	30.34 1.72 0.00	31.67 1.79 0.00	41.35 2.09 -3.19	57.54 2.77 -6.11	60.78 3.80 -1.93	62.74 3.78 -5.70	63.64 3.93 -6.61	66.34 3.82 -9.40	64.60 3.86 -5.59	66.40 3.72 -9.48	66.45 3.73 -9.47	66.40 3.63 -10.91	63.95 3.58 -9.22	66.40 3.70 -12.75	64.55 4.01 -6.30	71.23 4.61 -5.96	69.74 3.91 -10.00	65.24 3.83 -10.37	63.64 3.43 -11.95	63.69 2.95 -19.77	59.38 2.69 -15.33
ASHOKAN____ 23654	35.19 -0.21 0.00	32.30 -0.23 0.00	28.99 -0.17 0.00	28.51 -0.11 0.00	29.73 -0.15 0.00	35.71 -0.36 0.00	49.44 0.78 0.00	56.26 1.21 0.00	53.21 -0.05 0.00	53.18 0.11 0.03	53.21 0.11 0.02	55.14 0.00 0.01	53.15 -0.05 0.00	53.20 -0.05 0.00	52.07 0.00 -0.21	51.31 -0.05 -0.21	51.27 0.05 -1.27	54.56 0.11 -0.21	60.65 0.24 0.25	55.99 0.17 0.01	51.29 0.26 0.01	48.31 0.05 0.00	41.11 -0.12 -0.26	41.58 -0.04 -0.26
ASTORIA 5-9____ 23662	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA GT2____ 23536	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA GT3____ 23731	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA GT4____ 23727	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA_GT2_1 24094	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA_GT2_2 24095	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA_GT2_3 24096	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA_GT2_4 24097	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTORIA_GT3_1 24098	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32

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ASTORIA___3 23516	46.15 2.30 -8.45	38.26 2.11 -3.62	31.03 1.87 0.00	30.54 1.92 0.00	31.85 1.97 0.00	41.39 2.34 -2.98	57.54 3.16 -5.72	61.11 4.13 -1.93	63.11 4.15 -5.70	63.96 4.25 -6.61	66.71 4.20 -9.39	64.99 4.25 -5.59	66.77 4.10 -9.47	66.77 4.05 -9.47	66.75 3.99 -10.90	64.31 3.94 -9.22	66.70 4.00 -12.75	64.87 4.34 -6.29	71.13 4.91 -5.56	69.42 4.24 -9.35	67.70 3.93 -12.73	64.09 3.57 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
ASTORIA___4 23517	72.51 2.34 -34.77	71.42 2.11 -36.78	71.43 1.87 -40.40	61.23 1.95 -30.66	58.10 2.00 -26.22	72.50 2.38 -34.05	74.64 3.11 -22.87	78.95 4.07 -19.83	78.97 4.05 -21.66	78.96 4.20 -21.66	78.96 4.20 -21.64	78.96 4.19 -19.62	78.96 4.04 -21.72	78.96 3.99 -21.72	78.96 3.94 -23.16	78.96 3.94 -23.87	78.96 4.00 -25.01	78.96 4.29 -20.43	78.96 4.85 -13.45	78.97 4.19 -18.95	78.96 3.73 -24.19	78.95 3.57 -27.12	72.50 3.15 -28.38	59.70 3.02 -15.32
ASTORIA___5 23518	72.54 2.37 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.25 1.97 -30.66	58.13 2.03 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.22 4.46 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.23 4.31 -21.72	79.23 4.26 -21.72	79.22 4.20 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.23 4.56 -20.43	79.21 5.10 -13.45	79.25 4.47 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.78 3.10 -15.32
ASTRIA 10-13____ 23663	46.15 2.30 -8.45	38.26 2.11 -3.62	31.03 1.87 0.00	30.54 1.92 0.00	31.85 1.97 0.00	41.39 2.34 -2.98	57.54 3.16 -5.72	61.11 4.13 -1.93	63.11 4.15 -5.70	63.96 4.25 -6.61	66.71 4.20 -9.39	64.99 4.25 -5.59	66.77 4.10 -9.47	66.77 4.05 -9.47	66.75 3.99 -10.90	64.31 3.94 -9.22	66.70 4.00 -12.75	64.87 4.34 -6.29	71.13 4.91 -5.56	69.42 4.24 -9.35	67.70 3.93 -12.73	64.09 3.57 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
ATHENS_STG_1 23668	36.55 0.96 -0.19	33.55 0.94 -0.08	29.98 0.82 0.00	29.48 0.86 0.00	30.78 0.90 0.00	37.01 0.94 0.00	49.93 1.27 0.00	56.70 1.65 0.00	54.86 1.60 0.00	54.77 1.70 0.03	54.75 1.65 0.02	56.85 1.71 0.01	54.85 1.65 0.00	54.94 1.70 0.01	53.79 1.71 -0.22	53.06 1.69 -0.22	52.91 1.65 -1.31	56.25 1.79 -0.22	62.48 1.94 0.12	57.70 1.67 -0.20	52.83 1.63 -0.16	50.03 1.54 -0.23	43.07 1.43 -0.67	43.31 1.37 -0.58
ATHENS_STG_2 23670	36.55 0.96 -0.19	33.55 0.94 -0.08	29.98 0.82 0.00	29.48 0.86 0.00	30.78 0.90 0.00	37.01 0.94 0.00	49.93 1.27 0.00	56.70 1.65 0.00	54.86 1.60 0.00	54.77 1.70 0.03	54.75 1.65 0.02	56.85 1.71 0.01	54.85 1.65 0.00	54.94 1.70 0.01	53.79 1.71 -0.22	53.06 1.69 -0.22	52.91 1.65 -1.31	56.25 1.79 -0.22	62.48 1.94 0.12	57.70 1.67 -0.20	52.83 1.63 -0.16	50.03 1.54 -0.23	43.07 1.43 -0.67	43.31 1.37 -0.58
ATHENS_STG_3 23677	36.55 0.96 -0.19	33.55 0.94 -0.08	29.98 0.82 0.00	29.48 0.86 0.00	30.78 0.90 0.00	37.04 0.97 0.00	49.93 1.27 0.00	56.70 1.65 0.00	54.86 1.60 0.00	54.77 1.70 0.03	54.75 1.65 0.02	56.85 1.71 0.01	54.85 1.65 0.00	54.94 1.70 0.01	53.79 1.71 -0.22	53.06 1.69 -0.22	52.91 1.65 -1.31	56.25 1.79 -0.22	62.48 1.94 0.12	57.70 1.67 -0.20	52.83 1.63 -0.16	50.03 1.54 -0.23	43.07 1.43 -0.67	43.31 1.37 -0.58
BARRETT 1-8___GRP4 24034	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT 9-12___GRP3 24033	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_1 23704	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_10 23701	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_11 23702	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_12 23703	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_2 23705	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_3 23706	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_4 23707	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97

BARRETT_IC_5 23708	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_6 23709	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_7 23710	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_8 23711	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT_IC_9 23700	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BARRETT___1 23545	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.71 2.77 -16.28	65.54 3.52 -6.97	66.86 3.57 -10.03	67.24 3.66 -10.48	67.25 3.51 -10.62	68.31 3.64 -9.52	68.40 3.56 -11.64	68.47 3.62 -11.60	68.40 3.42 -13.12	68.42 3.27 -14.00	68.40 3.35 -15.10	69.24 3.53 -11.47	76.28 4.31 -11.31	75.65 3.68 -16.14	70.36 3.57 -15.75	68.39 2.99 -17.14	66.69 2.74 -22.98	63.14 2.81 -18.97
BARRETT___2 23546	53.65 2.37 -15.88	43.37 2.21 -8.63	31.12 1.95 -0.01	37.14 2.00 -6.52	40.10 2.06 -8.16	54.74 2.24 -16.43	67.86 2.92 -16.28	65.76 3.74 -6.97	67.12 3.83 -10.03	67.46 3.88 -10.48	67.51 3.77 -10.62	68.59 3.92 -9.52	68.72 3.88 -11.64	68.74 3.89 -11.60	68.66 3.68 -13.12	68.68 3.53 -14.00	68.65 3.60 -15.10	69.51 3.80 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.67 3.88 -15.75	68.68 3.28 -17.14	66.90 2.95 -22.98	63.27 2.94 -18.97
BEAVER RIVER___HYD 24048	33.84 -1.56 0.00	31.00 -1.53 0.00	27.82 -1.34 0.00	27.25 -1.37 0.00	28.51 -1.37 0.00	34.45 -1.62 0.00	47.20 -1.46 0.00	53.73 -1.32 0.00	51.66 -1.60 0.00	51.38 -1.75 -0.03	51.34 -1.81 -0.03	53.06 -2.10 -0.01	51.23 -1.97 0.00	50.97 -2.29 -0.01	49.68 -2.18 0.00	49.10 -2.05 0.00	48.00 -1.95 0.00	52.02 -2.22 0.00	58.63 -2.37 -0.34	53.94 -1.90 -0.01	49.26 -1.79 -0.01	46.76 -1.50 0.00	40.15 -0.82 0.00	40.12 -1.24 0.00
BEEBEE_GT_13 23619	35.58 0.18 0.00	32.53 0.00 0.00	29.22 0.06 0.00	28.68 0.06 0.00	29.97 0.09 0.00	36.32 0.25 0.00	48.42 -0.24 0.00	54.22 -0.83 0.00	52.83 -0.43 0.00	52.32 -0.80 -0.02	52.45 -0.69 -0.02	54.49 -0.66 0.00	52.51 -0.69 0.00	52.50 -0.75 0.00	51.05 -0.83 -0.02	50.20 -0.97 -0.02	49.20 -0.90 -0.15	53.23 -1.03 -0.02	59.94 -0.97 -0.25	55.17 -0.67 -0.01	50.18 -0.87 -0.01	47.39 -0.87 0.00	39.93 -1.07 -0.03	40.77 -0.62 -0.03
BETHLEHEM___STEEL 23779	32.85 -2.55 0.00	30.03 -2.50 0.00	27.00 -2.16 0.00	26.45 -2.17 0.00	27.67 -2.21 0.00	33.36 -2.71 0.00	43.89 -4.77 0.00	48.66 -6.39 0.00	47.40 -5.86 0.00	45.80 -6.37 0.93	46.00 -6.22 0.90	48.50 -6.45 0.20	47.03 -6.17 0.00	46.77 -6.28 0.20	45.69 -6.17 0.00	44.96 -6.19 0.00	43.88 -6.04 0.03	47.62 -6.62 0.00	43.97 -7.34 9.35	49.09 -6.42 0.32	44.70 -6.07 0.27	42.52 -5.74 0.00	35.89 -5.12 -0.04	36.97 -4.43 -0.04
BINGHAMTON___COGEN 23790	34.69 -0.71 0.00	31.78 -0.75 0.00	28.52 -0.64 0.00	27.90 -0.72 0.00	29.16 -0.72 0.00	35.67 -0.40 0.00	47.88 -0.78 0.00	53.95 -1.10 0.00	52.46 -0.80 0.00	52.20 -0.74 0.16	52.38 -0.58 0.16	54.56 -0.55 0.04	52.61 -0.59 0.00	52.73 -0.48 0.04	51.35 -0.57 -0.06	50.60 -0.61 -0.06	49.72 -0.60 -0.37	53.65 -0.65 -0.06	58.17 -0.85 1.64	55.32 -0.45 0.06	50.43 -0.56 0.05	47.54 -0.72 0.00	40.23 -0.82 -0.08	40.36 -1.08 -0.08
BLACK RIVER___HYD 24047	34.13 -1.27 0.00	31.26 -1.27 0.00	28.02 -1.14 0.00	27.48 -1.14 0.00	28.71 -1.17 0.00	34.74 -1.33 0.00	47.74 -0.92 0.00	54.33 -0.72 0.00	52.25 -1.01 0.00	51.95 -1.17 -0.02	51.92 -1.22 -0.02	53.73 -1.43 -0.01	51.87 -1.33 0.00	51.66 -1.60 -0.01	50.30 -1.56 0.00	49.56 -1.59 0.00	48.45 -1.50 0.00	52.56 -1.68 0.00	59.26 -1.64 -0.24	54.67 -1.17 -0.01	49.93 -1.12 -0.01	47.25 -1.01 0.00	40.23 -0.74 0.00	40.16 -1.20 0.00
BLUE_CIRC_CHEM_DRP 24182	36.14 0.74 0.00	33.25 0.72 0.00	29.80 0.64 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.83 0.76 0.00	49.78 1.12 0.00	56.43 1.38 0.00	54.54 1.28 0.00	54.48 1.38 0.00	54.45 1.33 0.00	56.53 1.38 0.00	54.58 1.38 0.00	54.63 1.38 0.00	53.50 1.40 -0.24	52.77 1.38 -0.24	52.78 1.35 -1.48	55.89 1.41 -0.24	62.24 1.58 0.00	57.23 1.40 0.00	52.32 1.28 0.00	49.51 1.25 0.00	42.34 1.07 -0.30	42.74 1.08 -0.30
BOC_GAS_DRP 24189	36.25 0.85 0.00	33.38 0.85 0.00	29.89 0.73 0.00	29.36 0.74 0.00	30.66 0.78 0.00	36.97 0.90 0.00	49.88 1.22 0.00	56.54 1.49 0.00	54.70 1.44 0.00	54.53 1.43 0.00	54.55 1.43 0.00	56.64 1.49 0.00	54.69 1.49 0.00	54.79 1.54 0.00	53.61 1.50 -0.25	52.88 1.48 -0.25	52.89 1.45 -1.49	56.06 1.57 -0.25	62.30 1.64 0.00	57.34 1.51 0.00	52.47 1.43 0.00	49.66 1.40 0.00	42.50 1.23 -0.30	42.86 1.20 -0.30
BORALEX_4TH_BRANCH 23824	36.78 1.38 0.00	33.80 1.27 0.00	30.30 1.14 0.00	29.76 1.14 0.00	31.08 1.20 0.00	37.51 1.44 0.00	50.75 2.09 0.00	57.47 2.42 0.00	55.66 2.40 0.00	55.42 2.34 0.02	55.49 2.39 0.02	57.58 2.43 0.00	55.70 2.50 0.00	55.70 2.45 0.00	54.50 2.39 -0.25	53.80 2.40 -0.25	53.75 2.30 -1.50	56.99 2.50 -0.25	63.20 2.73 0.19	58.39 2.57 0.01	53.33 2.30 0.01	50.43 2.17 0.00	43.11 1.84 -0.30	43.52 1.86 -0.30
BOWLINE___1 23526	34.54 1.45 2.31	32.87 1.33 0.99	30.33 1.17 0.00	29.65 1.03 0.00	30.93 1.05 0.00	36.68 1.23 0.62	49.26 1.80 1.20	57.26 2.59 0.38	54.60 2.45 1.11	54.38 2.60 1.32	53.80 2.55 1.87	56.59 2.54 1.10	53.80 2.45 1.85	53.79 2.40 1.86	52.34 2.39 1.91	51.92 2.35 1.58	51.26 2.45 1.14	55.92 2.66 0.98	62.18 3.40 1.88	56.11 2.85 2.57	51.76 2.76 2.04	47.88 2.46 2.84	38.43 2.17 4.71	39.76 2.03 3.63

BOWLINE___2 23595	34.54 1.45 2.31	32.87 1.33 0.99	30.33 1.17 0.00	29.65 1.03 0.00	30.93 1.05 0.00	36.68 1.23 0.62	49.26 1.80 1.20	57.26 2.59 0.38	54.60 2.45 1.11	54.38 2.60 1.32	53.80 2.55 1.87	56.59 2.54 1.10	53.80 2.45 1.85	53.79 2.40 1.86	52.34 2.39 1.91	51.92 2.35 1.58	51.26 2.45 1.14	55.92 2.66 0.98	62.18 3.40 1.88	56.11 2.85 2.57	51.76 2.76 2.04	47.88 2.46 2.84	38.43 2.17 4.71	39.76 2.03 3.63
BROOKHAVEN___DRP 24191	53.71 2.44 -15.87	43.46 2.31 -8.62	31.20 2.04 0.00	37.22 2.09 -6.51	40.22 2.18 -8.16	54.89 2.42 -16.40	58.24 3.02 -6.56	60.05 3.85 -1.15	62.69 4.15 -5.28	63.38 4.20 -6.08	66.66 4.04 -9.50	68.78 4.14 -9.49	68.88 4.04 -11.64	68.84 3.99 -11.60	68.91 3.94 -13.11	69.04 3.89 -14.00	68.82 3.95 -14.92	69.78 4.07 -11.47	76.81 4.85 -11.30	76.16 4.19 -16.14	70.49 3.73 -15.72	60.76 2.94 -9.56	58.62 2.54 -15.11	55.98 2.77 -11.85
BROOKLYN_NAVY_YARD 23515	46.66 2.23 -9.03	38.45 2.05 -3.87	30.97 1.81 0.00	30.48 1.86 0.00	31.82 1.94 0.00	41.57 2.31 -3.19	57.84 3.07 -6.11	61.00 4.02 -1.93	63.00 4.05 -5.69	63.90 4.20 -6.60	66.65 4.14 -9.39	64.87 4.14 -5.58	66.66 3.99 -9.47	66.70 3.99 -9.46	66.65 3.89 -10.90	64.25 3.89 -9.21	66.65 3.95 -12.75	64.61 4.23 -6.14	71.47 4.85 -5.96	70.02 4.19 -10.00	62.92 3.98 -7.90	62.90 3.57 -11.07	63.63 3.11 -19.55	59.58 2.90 -15.32
BURROWS___LYONSDAL 23803	35.05 -0.35 0.00	32.17 -0.36 0.00	28.84 -0.32 0.00	28.28 -0.34 0.00	29.55 -0.33 0.00	35.71 -0.36 0.00	48.56 -0.10 0.00	55.16 0.11 0.00	53.26 0.00 0.00	53.07 -0.05 -0.02	53.02 -0.11 -0.01	54.98 -0.17 0.00	53.09 -0.11 0.00	52.98 -0.27 0.00	51.60 -0.26 0.00	50.89 -0.26 0.00	49.70 -0.25 0.00	53.91 -0.33 0.00	60.57 -0.24 -0.15	55.73 -0.11 -0.01	50.94 -0.10 0.00	48.16 -0.10 0.00	40.97 0.00 0.00	41.15 -0.21 0.00
CALPINE BETH_PAGE_GT4 24209	53.68 2.41 -15.87	43.39 2.24 -8.62	31.14 1.98 0.00	37.16 2.03 -6.51	40.13 2.09 -8.16	54.96 2.49 -16.40	59.33 3.26 -7.41	60.84 4.13 -1.66	63.26 4.31 -5.69	63.91 4.35 -6.46	66.76 4.04 -9.60	68.72 4.08 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.74 3.85 -14.94	69.78 4.07 -11.47	76.81 4.85 -11.30	76.16 4.19 -16.14	70.69 3.93 -15.72	62.20 3.72 -10.22	60.01 3.24 -15.80	57.02 3.19 -12.47
CALPINE_BP_GT1 23823	53.68 2.41 -15.87	43.39 2.24 -8.62	31.14 1.98 0.00	37.16 2.03 -6.51	40.13 2.09 -8.16	54.96 2.49 -16.40	59.33 3.26 -7.41	60.84 4.13 -1.66	63.26 4.31 -5.69	63.91 4.35 -6.46	66.76 4.04 -9.60	68.72 4.08 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.74 3.85 -14.94	69.78 4.07 -11.47	76.81 4.85 -11.30	76.16 4.19 -16.14	70.69 3.93 -15.72	62.20 3.72 -10.22	60.01 3.24 -15.80	57.02 3.19 -12.47
CALSPAN___DRP 24200	32.85 -2.55 0.00	30.03 -2.50 0.00	27.00 -2.16 0.00	26.45 -2.17 0.00	27.67 -2.21 0.00	33.36 -2.71 0.00	43.89 -4.77 0.00	48.66 -6.39 0.00	47.40 -5.86 0.00	45.80 -6.37 0.93	46.00 -6.22 0.90	48.50 -6.45 0.20	47.03 -6.17 0.00	46.77 -6.28 0.20	45.69 -6.17 0.00	44.96 -6.19 0.00	43.88 -6.04 0.03	47.62 -6.62 0.00	43.97 -7.34 9.35	49.09 -6.42 0.32	44.70 -6.07 0.27	42.52 -5.74 0.00	35.89 -5.12 -0.04	36.97 -4.43 -0.04
CARR STREET_E__SYR 24060	35.08 -0.32 0.00	32.20 -0.33 0.00	28.87 -0.29 0.00	28.31 -0.31 0.00	29.55 -0.33 0.00	35.75 -0.32 0.00	48.22 -0.44 0.00	54.33 -0.72 0.00	52.62 -0.64 0.00	52.46 -0.64 0.00	52.48 -0.64 0.00	54.54 -0.61 0.00	52.51 -0.69 0.00	52.56 -0.69 0.00	51.21 -0.67 -0.02	50.45 -0.72 -0.02	49.35 -0.70 -0.10	53.50 -0.76 -0.02	59.87 -0.79 0.00	55.22 -0.61 0.00	50.38 -0.66 0.00	47.58 -0.68 0.00	40.21 -0.78 -0.02	40.68 -0.70 -0.02
CARTHAGE___PAPER 23857	34.02 -1.38 0.00	31.13 -1.40 0.00	27.94 -1.22 0.00	27.39 -1.23 0.00	28.63 -1.25 0.00	34.63 -1.44 0.00	47.49 -1.17 0.00	54.11 -0.94 0.00	52.04 -1.22 0.00	51.75 -1.38 -0.03	51.72 -1.43 -0.03	53.51 -1.65 -0.01	51.60 -1.60 0.00	51.40 -1.86 -0.01	50.04 -1.82 0.00	49.41 -1.74 0.00	48.25 -1.70 0.00	52.34 -1.90 0.00	59.05 -1.88 -0.27	54.39 -1.45 -0.01	49.67 -1.38 -0.01	47.10 -1.16 0.00	40.23 -0.74 0.00	40.16 -1.20 0.00
CE_DUNWOOD___DRP 24194	33.84 1.84 3.40	32.76 1.69 1.46	30.65 1.49 0.00	30.17 1.55 0.00	31.46 1.58 0.00	36.60 1.84 1.31	48.58 2.43 2.51	57.62 3.36 0.79	54.33 3.41 2.34	53.85 3.50 2.75	52.67 3.45 3.90	56.27 3.42 2.30	52.61 3.30 3.89	52.65 3.30 3.90	50.93 3.27 4.20	50.86 3.22 3.51	49.69 3.30 3.56	55.52 3.53 2.25	62.15 4.12 2.63	55.51 3.46 3.78	51.42 3.37 2.99	47.13 3.04 4.17	36.63 2.70 7.04	38.40 2.48 5.44
CE_MILLWOOD___DRP 24193	34.28 1.66 2.78	32.87 1.53 1.19	30.50 1.34 0.00	30.02 1.40 0.00	31.31 1.43 0.00	36.69 1.70 1.08	48.88 2.29 2.07	57.58 3.19 0.66	54.53 3.20 1.93	54.17 3.35 2.28	53.19 3.29 3.22	56.50 3.25 1.90	53.13 3.14 3.21	53.12 3.09 3.22	51.48 3.06 3.44	51.31 3.02 2.86	50.32 3.10 2.73	55.78 3.36 1.82	62.34 3.88 2.20	56.03 3.29 3.09	51.76 3.16 2.44	47.70 2.85 3.41	37.76 2.50 5.71	39.28 2.32 4.40
CE_NYC2_DRP 24202	46.15 2.30 -8.45	38.26 2.11 -3.62	31.03 1.87 0.00	30.54 1.92 0.00	31.85 1.97 0.00	41.39 2.34 -2.98	57.54 3.16 -5.72	61.11 4.13 -1.93	63.06 4.10 -5.70	63.96 4.25 -6.61	66.71 4.20 -9.39	64.93 4.19 -5.59	66.71 4.04 -9.47	66.77 4.05 -9.47	66.70 3.94 -10.90	64.31 3.94 -9.22	66.70 4.00 -12.75	64.82 4.29 -6.29	71.07 4.85 -5.56	69.37 4.19 -9.35	67.70 3.93 -12.73	64.09 3.57 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
CE_NYC_DRP 24195	46.77 2.23 -9.14	38.47 2.02 -3.92	30.94 1.78 0.00	30.45 1.83 0.00	31.79 1.91 0.00	41.56 2.27 -3.22	57.86 3.02 -6.18	61.03 4.02 -1.96	63.01 3.99 -5.76	63.92 4.14 -6.68	66.71 4.09 -9.50	64.94 4.14 -5.65	66.77 3.99 -9.58	66.76 3.94 -9.57	66.78 3.89 -11.03	64.31 3.84 -9.32	66.73 3.90 -12.88	64.68 4.23 -6.21	71.49 4.79 -6.04	70.08 4.13 -10.12	63.02 3.98 -8.00	63.03 3.57 -11.20	63.85 3.11 -19.77	59.75 2.90 -15.49
CH_MIDHUDSON___DRP 24192	36.67 1.06 -0.21	33.63 1.01 -0.09	30.09 0.93 0.00	29.62 1.00 0.00	30.90 1.02 0.00	37.12 1.05 0.00	50.36 1.70 0.00	57.42 2.37 0.00	55.39 2.13 0.00	55.35 2.28 0.03	55.33 2.23 0.02	57.35 2.21 0.01	55.33 2.13 0.00	55.32 2.08 0.01	54.14 2.07 -0.21	53.41 2.05 -0.21	53.35 2.15 -1.25	56.78 2.33 -0.21	63.22 2.67 0.11	58.28 2.23 -0.22	53.40 2.19 -0.17	50.44 1.93 -0.25	43.34 1.68 -0.69	43.49 1.53 -0.60
CH_MISC_IPPS 23765	36.01 0.42 -0.19	33.10 0.49 -0.08	29.74 0.58 0.00	29.31 0.69 0.00	30.51 0.63 0.00	36.46 0.32 -0.07	49.67 0.88 -0.13	56.63 1.54 -0.04	54.50 1.12 -0.12	54.54 1.33 -0.11	54.56 1.27 -0.17	56.42 1.16 -0.11	54.52 1.12 -0.20	54.57 1.12 -0.20	53.38 1.09 -0.43	52.67 1.13 -0.39	52.65 1.25 -1.45	55.92 1.36 -0.32	62.15 1.64 0.15	57.26 1.23 -0.20	52.48 1.28 -0.16	49.55 1.06 -0.23	42.56 0.94 -0.65	42.71 0.79 -0.56
CH_RES_BVR_FALLS 23983	33.49 -1.91 0.00	30.77 -1.76 0.00	27.59 -1.57 0.00	27.07 -1.55 0.00	28.30 -1.58 0.00	34.09 -1.98 0.00	46.18 -2.48 0.00	52.46 -2.59 0.00	50.65 -2.61 0.00	50.43 -2.71 -0.04	50.40 -2.76 -0.04	52.18 -2.98 -0.01	50.38 -2.82 0.00	50.28 -2.98 -0.01	48.99 -2.85 0.02	48.67 -2.46 0.02	47.44 -2.40 0.11	51.51 -2.71 0.02	57.83 -3.28 -0.45	52.78 -3.07 -0.02	48.24 -2.81 -0.01	45.80 -2.46 0.00	39.88 -1.07 0.02	40.06 -1.28 0.02

CH_RES_NIAGARA 23895	32.92 -2.48 0.00	30.12 -2.41 0.00	27.12 -2.04 0.00	26.59 -2.03 0.00	27.82 -2.06 0.00	33.22 -2.85 0.00	43.36 -5.30 0.00	47.73 -7.32 0.00	46.34 -6.92 0.00	44.37 -7.65 1.08	44.42 -7.65 1.05	46.97 -7.94 0.24	45.54 -7.66 0.00	45.24 -7.77 0.24	44.23 -7.62 0.01	43.57 -7.57 0.01	42.47 -7.39 0.09	46.20 -8.03 0.01	40.91 -8.80 10.95	47.36 -8.09 0.38	43.27 -7.45 0.32	41.45 -6.81 0.00	35.03 -5.98 -0.04	36.77 -4.63 -0.04
CH_RES_SYRACUSE 23985	35.22 -0.18 0.00	32.37 -0.16 0.00	29.01 -0.15 0.00	28.45 -0.17 0.00	29.67 -0.21 0.00	35.93 -0.14 0.00	48.56 -0.10 0.00	54.77 -0.28 0.00	52.99 -0.27 0.00	52.89 -0.21 0.00	52.91 -0.21 0.00	54.98 -0.17 0.00	52.93 -0.27 0.00	52.98 -0.27 0.00	51.57 -0.31 -0.02	50.81 -0.36 -0.02	49.72 -0.35 -0.12	53.93 -0.33 -0.02	60.36 -0.30 0.00	55.61 -0.22 0.00	50.78 -0.26 0.00	47.87 -0.39 0.00	40.46 -0.53 -0.02	40.88 -0.50 -0.02
CORNELL____ 23752	34.90 -0.50 0.00	32.01 -0.52 0.00	28.69 -0.47 0.00	28.08 -0.54 0.00	29.31 -0.57 0.00	35.75 -0.32 0.00	48.32 -0.34 0.00	54.39 -0.66 0.00	52.78 -0.48 0.00	52.66 -0.32 0.12	52.74 -0.27 0.11	54.90 -0.22 0.03	52.77 -0.43 0.00	52.79 -0.43 0.03	51.32 -0.57 -0.03	50.52 -0.66 -0.03	49.50 -0.65 -0.20	53.62 -0.65 -0.03	58.76 -0.61 1.29	55.51 -0.28 0.04	50.54 -0.46 0.04	47.54 -0.72 0.00	39.95 -1.07 -0.05	40.25 -1.16 -0.05
COXSACKIE___GT 23611	35.44 0.04 0.00	32.56 0.03 0.00	29.19 0.03 0.00	28.71 0.09 0.00	29.94 0.06 0.00	36.00 -0.07 0.00	49.58 0.92 0.00	56.32 1.27 0.00	53.53 0.27 0.00	53.50 0.42 0.02	53.52 0.42 0.02	55.48 0.33 0.00	53.52 0.32 0.00	53.57 0.32 0.00	52.44 0.36 -0.22	51.73 0.36 -0.22	51.71 0.45 -1.31	54.95 0.49 -0.22	61.02 0.61 0.25	56.27 0.45 0.01	51.54 0.51 0.01	48.60 0.34 0.00	41.40 0.16 -0.27	41.88 0.25 -0.27
CRESCENT___HYD 24018	36.92 1.52 0.00	33.96 1.43 0.00	30.41 1.25 0.00	29.91 1.29 0.00	31.22 1.34 0.00	37.69 1.62 0.00	51.09 2.43 0.00	57.75 2.70 0.00	55.92 2.66 0.00	55.74 2.66 0.02	55.76 2.66 0.02	57.85 2.70 0.00	55.97 2.77 0.00	56.02 2.77 0.00	54.86 2.75 -0.25	54.11 2.71 -0.25	54.06 2.60 -1.51	57.31 2.82 -0.25	63.50 3.03 0.19	58.72 2.90 0.01	53.63 2.60 0.01	50.67 2.41 0.00	43.28 2.01 -0.30	43.73 2.07 -0.30
CRUCIBLE_METL_DRP 24180	35.22 -0.18 0.00	32.37 -0.16 0.00	29.01 -0.15 0.00	28.45 -0.17 0.00	29.67 -0.21 0.00	35.93 -0.14 0.00	48.56 -0.10 0.00	54.77 -0.28 0.00	52.99 -0.27 0.00	52.89 -0.21 0.00	52.91 -0.21 0.00	54.98 -0.17 0.00	52.93 -0.27 0.00	52.98 -0.27 0.00	51.57 -0.31 -0.02	50.81 -0.36 -0.02	49.72 -0.35 -0.12	53.93 -0.33 -0.02	60.36 -0.30 0.00	55.61 -0.22 0.00	50.78 -0.26 0.00	47.87 -0.39 0.00	40.46 -0.53 -0.02	40.88 -0.50 -0.02
CSC____481_PGEN 24222	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.28 2.24 -8.16	54.96 2.49 -16.40	58.39 3.16 -6.57	60.22 4.02 -1.15	62.85 4.31 -5.28	63.59 4.41 -6.08	66.87 4.25 -9.50	69.00 4.36 -9.49	69.04 4.20 -11.64	69.00 4.15 -11.60	69.07 4.10 -13.11	69.24 4.09 -14.00	68.97 4.10 -14.92	69.94 4.23 -11.47	77.06 5.10 -11.30	76.38 4.41 -16.14	70.49 3.73 -15.72	60.57 2.75 -9.56	58.51 2.42 -15.12	55.95 2.73 -11.86
DANSKAMMER___1 23586	36.01 0.42 -0.19	33.10 0.49 -0.08	29.74 0.58 0.00	29.31 0.69 0.00	30.51 0.63 0.00	36.46 0.32 -0.07	49.67 0.88 -0.13	56.63 1.54 -0.04	54.50 1.12 -0.12	54.54 1.33 -0.11	54.56 1.27 -0.17	56.42 1.16 -0.11	54.52 1.12 -0.20	54.57 1.12 -0.20	53.38 1.09 -0.43	52.67 1.13 -0.39	52.65 1.25 -1.45	55.92 1.36 -0.32	62.15 1.64 0.15	57.26 1.23 -0.20	52.48 1.28 -0.16	49.55 1.06 -0.23	42.56 0.94 -0.65	42.71 0.79 -0.56
DANSKAMMER___2 23589	36.01 0.42 -0.19	33.10 0.49 -0.08	29.74 0.58 0.00	29.31 0.69 0.00	30.51 0.63 0.00	36.46 0.32 -0.07	49.67 0.88 -0.13	56.63 1.54 -0.04	54.50 1.12 -0.12	54.54 1.33 -0.11	54.56 1.27 -0.17	56.42 1.16 -0.11	54.52 1.12 -0.20	54.57 1.12 -0.20	53.38 1.09 -0.43	52.67 1.13 -0.39	52.65 1.25 -1.45	55.92 1.36 -0.32	62.15 1.64 0.15	57.26 1.23 -0.20	52.48 1.28 -0.16	49.55 1.06 -0.23	42.56 0.94 -0.65	42.71 0.79 -0.56
DANSKAMMER___3 23590	35.87 0.28 -0.19	32.97 0.36 -0.08	29.66 0.50 0.00	29.25 0.63 0.00	30.42 0.54 0.00	36.32 0.18 -0.07	49.47 0.68 -0.13	56.41 1.32 -0.04	54.34 0.96 -0.12	54.33 1.12 -0.11	54.35 1.06 -0.17	56.25 0.99 -0.11	54.30 0.90 -0.20	54.36 0.91 -0.20	53.17 0.88 -0.43	52.46 0.92 -0.39	52.45 1.05 -1.45	55.70 1.14 -0.32	61.97 1.46 0.15	57.03 1.00 -0.20	52.32 1.12 -0.16	49.41 0.92 -0.23	42.40 0.78 -0.65	42.58 0.66 -0.56
DANSKAMMER___4 23591	35.87 0.28 -0.19	33.00 0.39 -0.08	29.68 0.52 0.00	29.25 0.63 0.00	30.48 0.60 0.00	36.32 0.18 -0.07	49.47 0.68 -0.13	56.41 1.32 -0.04	54.29 0.91 -0.12	54.33 1.12 -0.11	54.35 1.06 -0.17	56.20 0.94 -0.11	54.30 0.90 -0.20	54.30 0.85 -0.20	53.17 0.88 -0.43	52.41 0.87 -0.39	52.40 1.00 -1.45	55.70 1.14 -0.32	61.91 1.40 0.15	57.03 1.00 -0.20	52.27 1.07 -0.16	49.36 0.87 -0.23	42.36 0.74 -0.65	42.54 0.62 -0.56
DANSKAMMER___DIESEL 23592	36.01 0.42 -0.19	33.10 0.49 -0.08	29.74 0.58 0.00	29.31 0.69 0.00	30.51 0.63 0.00	36.46 0.32 -0.07	49.67 0.88 -0.13	56.63 1.54 -0.04	54.50 1.12 -0.12	54.54 1.33 -0.11	54.56 1.27 -0.17	56.42 1.16 -0.11	54.52 1.12 -0.20	54.57 1.12 -0.20	53.38 1.09 -0.43	52.67 1.13 -0.39	52.65 1.25 -1.45	55.92 1.36 -0.32	62.15 1.64 0.15	57.26 1.23 -0.20	52.48 1.28 -0.16	49.55 1.06 -0.23	42.56 0.94 -0.65	42.71 0.79 -0.56
DASHVILLE___HYD 23610	35.75 0.35 0.00	32.86 0.33 0.00	29.54 0.38 0.00	29.05 0.43 0.00	30.27 0.39 0.00	36.29 0.22 0.00	49.73 1.07 0.00	56.76 1.71 0.00	54.27 1.01 0.00	54.29 1.22 0.03	54.27 1.17 0.02	56.19 1.05 0.01	54.21 1.01 0.00	54.20 0.96 0.01	53.05 0.99 -0.20	52.32 0.97 -0.20	52.31 1.15 -1.21	55.69 1.25 -0.20	61.99 1.58 0.25	56.99 1.17 0.01	52.31 1.28 0.01	49.27 1.01 0.00	41.99 0.78 -0.24	42.30 0.70 -0.24
DOGLEVILLE___HYD 23807	36.67 1.27 0.00	33.64 1.11 0.00	30.12 0.96 0.00	29.56 0.94 0.00	30.90 1.02 0.00	37.44 1.37 0.00	50.90 2.24 0.00	57.86 2.81 0.00	56.08 2.82 0.00	55.86 2.76 0.00	55.94 2.82 0.00	58.07 2.92 0.00	56.02 2.82 0.00	56.02 2.77 0.00	54.49 2.64 0.01	53.75 2.61 0.01	52.51 2.60 0.04	57.16 2.93 0.01	64.12 3.46 0.00	59.07 3.24 0.00	53.95 2.91 0.00	50.82 2.56 0.00	42.93 1.97 0.01	43.05 1.70 0.01
DUNKIRK___1 23563	31.72 -3.68 0.00	28.98 -3.55 0.00	26.07 -3.09 0.00	25.44 -3.18 0.00	26.65 -3.23 0.00	32.46 -3.61 0.00	42.92 -5.74 0.00	47.78 -7.27 0.00	46.92 -6.34 0.00	45.70 -6.53 0.87	46.12 -6.16 0.84	48.67 -6.29 0.19	47.14 -6.06 0.00	46.94 -6.12 0.19	45.79 -6.07 0.00	45.11 -6.04 0.00	44.01 -5.94 0.00	47.73 -6.51 0.00	44.39 -7.52 8.75	49.39 -6.14 0.30	44.82 -5.97 0.25	42.32 -5.94 0.00	35.60 -5.41 -0.04	35.77 -5.63 -0.04
DUNKIRK___2 23564	31.72 -3.68 0.00	28.98 -3.55 0.00	26.07 -3.09 0.00	25.44 -3.18 0.00	26.65 -3.23 0.00	32.46 -3.61 0.00	42.92 -5.74 0.00	47.78 -7.27 0.00	46.92 -6.34 0.00	45.70 -6.53 0.87	46.12 -6.16 0.84	48.67 -6.29 0.19	47.14 -6.06 0.00	46.94 -6.12 0.19	45.79 -6.07 0.00	45.11 -6.04 0.00	44.01 -5.94 0.00	47.73 -6.51 0.00	44.39 -7.52 8.75	49.39 -6.14 0.30	44.82 -5.97 0.25	42.32 -5.94 0.00	35.60 -5.41 -0.04	35.77 -5.63 -0.04

DUNKIRK___3 23565	32.00 -3.40 0.00	29.24 -3.29 0.00	26.30 -2.86 0.00	25.70 -2.92 0.00	26.89 -2.99 0.00	32.75 -3.32 0.00	43.26 -5.40 0.00	48.11 -6.94 0.00	47.14 -6.12 0.00	45.87 -6.37 0.86	46.23 -6.06 0.83	48.78 -6.18 0.19	47.24 -5.96 0.00	46.99 -6.07 0.19	45.90 -5.96 0.00	45.22 -5.93 0.00	44.12 -5.84 -0.01	47.84 -6.40 0.00	44.66 -7.34 8.66	49.44 -6.09 0.30	44.92 -5.87 0.25	42.47 -5.79 0.00	35.77 -5.24 -0.04	36.15 -5.25 -0.04
DUNKIRK___4 23566	32.00 -3.40 0.00	29.24 -3.29 0.00	26.30 -2.86 0.00	25.70 -2.92 0.00	26.89 -2.99 0.00	32.75 -3.32 0.00	43.26 -5.40 0.00	48.11 -6.94 0.00	47.14 -6.12 0.00	45.87 -6.37 0.86	46.23 -6.06 0.83	48.78 -6.18 0.19	47.24 -5.96 0.00	46.99 -6.07 0.19	45.90 -5.96 0.00	45.22 -5.93 0.00	44.12 -5.84 -0.01	47.84 -6.40 0.00	44.66 -7.34 8.66	49.44 -6.09 0.30	44.92 -5.87 0.25	42.47 -5.79 0.00	35.77 -5.24 -0.04	36.15 -5.25 -0.04
EAST HAMPTON___GT 23717	55.02 3.75 -15.87	44.57 3.42 -8.62	32.16 3.00 0.00	38.13 3.00 -6.51	41.21 3.17 -8.16	56.44 3.97 -16.40	60.63 5.40 -6.57	62.92 6.72 -1.15	65.73 7.19 -5.28	66.46 7.28 -6.08	69.79 7.17 -9.50	72.14 7.50 -9.49	72.07 7.23 -11.64	72.04 7.19 -11.60	71.97 7.00 -13.11	72.11 6.96 -14.00	71.86 6.99 -14.92	73.20 7.49 -11.47	80.88 8.92 -11.30	80.01 8.04 -16.14	73.70 6.94 -15.72	63.52 5.70 -9.56	60.68 4.59 -15.12	57.69 4.47 -11.86
EAST RIVER___6 23660	46.66 2.23 -9.03	38.42 2.02 -3.87	30.97 1.81 0.00	30.48 1.86 0.00	31.79 1.91 0.00	41.53 2.27 -3.19	57.84 3.07 -6.11	61.05 4.07 -1.93	63.00 4.05 -5.69	63.90 4.20 -6.60	66.65 4.14 -9.39	64.92 4.19 -5.58	66.71 4.04 -9.47	66.70 3.99 -9.46	66.70 3.94 -10.90	64.25 3.89 -9.21	66.65 3.95 -12.75	64.67 4.29 -6.14	71.47 4.85 -5.96	70.02 4.19 -10.00	62.97 4.03 -7.90	62.95 3.62 -11.07	63.63 3.11 -19.55	59.58 2.90 -15.32
EAST RIVER___7 23524	46.66 2.23 -9.03	38.42 2.02 -3.87	30.97 1.81 0.00	30.48 1.86 0.00	31.79 1.91 0.00	41.53 2.27 -3.19	57.84 3.07 -6.11	61.05 4.07 -1.93	63.00 4.05 -5.69	63.90 4.20 -6.60	66.65 4.14 -9.39	64.92 4.19 -5.58	66.71 4.04 -9.47	66.70 3.99 -9.46	66.70 3.94 -10.90	64.25 3.89 -9.21	66.65 3.95 -12.75	64.67 4.29 -6.14	71.47 4.85 -5.96	70.02 4.19 -10.00	62.97 4.03 -7.90	62.95 3.62 -11.07	63.63 3.11 -19.55	59.58 2.90 -15.32
EAST_HAMPTON___DIESEL 23722	55.02 3.75 -15.87	44.57 3.42 -8.62	32.16 3.00 0.00	38.13 3.00 -6.51	41.21 3.17 -8.16	56.44 3.97 -16.40	60.63 5.40 -6.57	62.92 6.72 -1.15	65.73 7.19 -5.28	66.46 7.28 -6.08	69.79 7.17 -9.50	72.14 7.50 -9.49	72.07 7.23 -11.64	72.04 7.19 -11.60	71.97 7.00 -13.11	72.11 6.96 -14.00	71.86 6.99 -14.92	73.20 7.49 -11.47	80.88 8.92 -11.30	80.01 8.04 -16.14	73.70 6.94 -15.72	63.52 5.70 -9.56	60.68 4.59 -15.12	57.69 4.47 -11.86
ELEC_TRO_TEK 24086	53.39 2.12 -15.87	43.13 1.98 -8.62	30.91 1.75 0.00	36.93 1.80 -6.51	39.89 1.85 -8.16	54.63 2.16 -16.40	59.15 2.87 -7.62	60.52 3.69 -1.78	62.84 3.78 -5.80	63.54 3.88 -6.56	66.51 3.77 -9.62	68.45 3.81 -9.49	68.51 3.67 -11.64	68.52 3.67 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.49 3.60 -14.94	69.56 3.85 -11.47	76.51 4.55 -11.30	75.88 3.91 -16.14	70.44 3.68 -15.72	61.97 3.33 -10.38	59.89 2.95 -15.97	56.83 2.85 -12.62
E_CANADA_CAP_HY 24051	37.28 1.88 0.00	34.32 1.79 0.00	30.76 1.60 0.00	30.19 1.57 0.00	31.55 1.67 0.00	38.05 1.98 0.00	51.29 2.63 0.00	57.25 2.20 0.00	55.50 2.24 0.00	55.60 2.50 0.00	55.67 2.55 0.00	57.58 2.43 0.00	55.59 2.39 0.00	55.65 2.40 0.00	54.56 2.44 -0.26	53.87 2.46 -0.26	53.80 2.25 -1.60	56.78 2.28 -0.26	62.78 2.12 0.00	58.12 2.29 0.00	52.88 1.84 0.00	50.05 1.79 0.00	42.81 1.52 -0.32	43.79 2.11 -0.32
E_CANADA_MHWK_HY 24050	36.67 1.27 0.00	33.64 1.11 0.00	30.12 0.96 0.00	29.56 0.94 0.00	30.90 1.02 0.00	37.44 1.37 0.00	50.90 2.24 0.00	57.86 2.81 0.00	56.08 2.82 0.00	55.86 2.76 0.00	55.94 2.82 0.00	58.07 2.92 0.00	56.02 2.82 0.00	56.02 2.77 0.00	54.49 2.64 0.01	53.75 2.61 0.01	52.51 2.60 0.04	57.16 2.93 0.01	64.12 3.46 0.00	59.07 3.24 0.00	53.95 2.91 0.00	50.82 2.56 0.00	42.93 1.97 0.01	43.05 1.70 0.01
E_FISHKILL___LBMP 23776	38.03 1.52 -1.11	34.40 1.40 -0.47	30.41 1.25 0.00	29.91 1.29 0.00	31.22 1.34 0.00	37.96 1.52 -0.37	51.46 2.09 -0.71	58.13 2.86 -0.22	56.74 2.82 -0.66	56.76 2.92 -0.74	57.06 2.87 -1.07	58.66 2.87 -0.64	57.07 2.77 -1.10	57.12 2.77 -1.10	56.05 2.75 -1.44	55.11 2.71 -1.25	55.25 2.75 -2.55	58.11 2.98 -0.89	64.55 3.40 -0.49	59.95 2.90 -1.22	54.81 2.81 -0.96	52.17 2.56 -1.35	45.83 2.25 -2.61	45.56 2.11 -2.09
FAR ROCKAWAY___4 23548	54.18 2.90 -15.88	43.79 2.63 -8.63	31.47 2.30 -0.01	37.46 2.32 -6.52	40.46 2.42 -8.16	55.23 2.74 -16.42	66.80 3.75 -14.39	65.73 4.84 -5.84	67.27 4.90 -9.11	67.71 4.99 -9.62	68.41 4.89 -10.40	69.80 5.13 -9.52	69.84 5.00 -11.64	69.80 4.95 -11.60	69.75 4.77 -13.12	69.86 4.71 -14.00	69.82 4.80 -15.07	70.86 5.15 -11.47	77.25 5.28 -11.31	76.55 4.58 -16.14	71.28 4.49 -15.75	68.32 4.39 -15.67	66.31 3.89 -21.45	62.80 3.85 -17.59
FENNER___WINDPWR 24204	35.61 0.21 0.00	32.69 0.16 0.00	29.31 0.15 0.00	28.73 0.11 0.00	30.00 0.12 0.00	36.32 0.25 0.00	49.24 0.58 0.00	55.77 0.72 0.00	54.01 0.75 0.00	53.79 0.69 0.00	53.81 0.69 0.00	55.87 0.72 0.00	53.89 0.69 0.00	53.89 0.64 0.00	52.43 0.57 0.00	51.61 0.46 0.00	50.43 0.45 -0.03	54.78 0.54 0.00	61.39 0.73 0.00	56.61 0.78 0.00	51.65 0.61 0.00	48.74 0.48 0.00	41.23 0.25 -0.01	41.54 0.17 -0.01
FIBERTEK___ENERGY 23856	35.22 -0.18 0.00	32.37 -0.16 0.00	29.01 -0.15 0.00	28.45 -0.17 0.00	29.67 -0.21 0.00	35.93 -0.14 0.00	48.56 -0.10 0.00	54.77 -0.28 0.00	52.99 -0.27 0.00	52.89 -0.21 0.00	52.91 -0.21 0.00	54.98 -0.17 0.00	52.93 -0.27 0.00	52.98 -0.27 0.00	51.57 -0.31 -0.02	50.81 -0.36 -0.02	49.72 -0.35 -0.12	53.93 -0.33 -0.02	60.36 -0.30 0.00	55.61 -0.22 0.00	50.78 -0.26 0.00	47.87 -0.39 0.00	40.46 -0.53 -0.02	40.88 -0.50 -0.02
FITZPATRICK___ 23598	34.66 -0.74 0.00	31.81 -0.72 0.00	28.52 -0.64 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.31 -0.76 0.00	47.54 -1.12 0.00	53.67 -1.38 0.00	51.93 -1.33 0.00	51.72 -1.38 0.00	51.74 -1.38 0.00	53.77 -1.38 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.52 -1.35 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.08 -1.58 0.00	54.43 -1.40 0.00	49.71 -1.33 0.00	47.01 -1.25 0.00	39.83 -1.15 -0.01	40.29 -1.08 -0.01
FORT ORANGE___ 23900	36.78 1.38 0.00	33.83 1.30 0.00	30.30 1.14 0.00	29.79 1.17 0.00	31.10 1.22 0.00	37.51 1.44 0.00	50.75 2.09 0.00	57.47 2.42 0.00	55.60 2.34 0.00	55.54 2.44 0.00	55.56 2.44 0.00	57.63 2.48 0.00	55.65 2.45 0.00	55.70 2.45 0.00	54.49 2.39 -0.24	53.79 2.40 -0.24	53.77 2.35 -1.47	56.98 2.50 -0.24	63.45 2.79 0.00	58.34 2.51 0.00	53.39 2.35 0.00	50.43 2.17 0.00	43.06 1.80 -0.29	43.47 1.82 -0.29
FORT_DRUM_COGEN 23780	34.05 -1.35 0.00	31.16 -1.37 0.00	27.94 -1.22 0.00	27.39 -1.23 0.00	28.63 -1.25 0.00	34.66 -1.41 0.00	47.59 -1.07 0.00	54.17 -0.88 0.00	52.09 -1.17 0.00	51.85 -1.27 -0.02	51.76 -1.38 -0.02	53.62 -1.54 -0.01	51.71 -1.49 0.00	51.50 -1.76 -0.01	50.15 -1.71 0.00	49.46 -1.69 0.00	48.30 -1.65 0.00	52.40 -1.84 0.00	59.08 -1.82 -0.24	54.50 -1.34 -0.01	49.77 -1.28 -0.01	47.15 -1.11 0.00	40.15 -0.82 0.00	40.08 -1.28 0.00

FPL FAR_ROCK_GT1 24212	54.18 2.90 -15.88	43.79 2.63 -8.63	31.47 2.30 -0.01	37.46 2.32 -6.52	40.46 2.42 -8.16	55.23 2.74 -16.42	66.80 3.75 -14.39	65.73 4.84 -5.84	67.27 4.90 -9.11	67.71 4.99 -9.62	68.41 4.89 -10.40	69.80 5.13 -9.52	69.84 5.00 -11.64	69.80 4.95 -11.60	69.75 4.77 -13.12	69.86 4.71 -14.00	69.82 4.80 -15.07	70.86 5.15 -11.47	76.64 4.67 -11.31	75.99 4.02 -16.14	70.77 3.98 -15.75	68.32 4.39 -15.67	66.31 3.89 -21.45	62.80 3.85 -17.59
FPL FAR_ROCK_GT2 23815	54.18 2.90 -15.88	43.79 2.63 -8.63	31.47 2.30 -0.01	37.46 2.32 -6.52	40.46 2.42 -8.16	55.23 2.74 -16.42	66.80 3.75 -14.39	65.73 4.84 -5.84	67.27 4.90 -9.11	67.71 4.99 -9.62	68.41 4.89 -10.40	69.80 5.13 -9.52	69.84 5.00 -11.64	69.80 4.95 -11.60	69.75 4.77 -13.12	69.86 4.71 -14.00	69.82 4.80 -15.07	70.86 5.15 -11.47	77.25 5.28 -11.31	76.55 4.58 -16.14	71.28 4.49 -15.75	68.32 4.39 -15.67	66.31 3.89 -21.45	62.80 3.85 -17.59
FRANKLIN_FALL_HYD 24054	30.94 -4.46 0.00	28.40 -4.13 0.00	25.49 -3.67 0.00	24.99 -3.63 0.00	26.15 -3.73 0.00	31.34 -4.73 0.00	42.87 -5.79 0.00	49.21 -5.84 0.00	47.35 -5.91 0.00	45.74 -6.21 1.15	45.63 -6.37 1.12	47.94 -6.95 0.26	46.60 -6.60 0.00	45.85 -7.14 0.26	44.99 -6.85 0.02	45.20 -5.93 0.02	44.09 -5.74 0.12	47.76 -6.46 0.02	41.25 -7.70 11.71	48.11 -7.31 0.41	44.12 -6.58 0.34	42.56 -5.70 0.00	38.49 -2.46 0.02	38.28 -3.06 0.02
FREEPORT_EQUS_GT1 23764	53.78 2.51 -15.87	43.49 2.34 -8.62	31.23 2.07 0.00	37.22 2.09 -6.51	40.22 2.18 -8.16	55.07 2.60 -16.40	60.56 3.41 -8.49	61.70 4.35 -2.30	64.01 4.53 -6.22	64.67 4.62 -6.95	67.30 4.46 -9.72	69.01 4.36 -9.50	69.04 4.20 -11.64	69.06 4.21 -11.60	69.07 4.10 -13.11	69.19 4.04 -14.00	69.01 4.10 -14.96	70.05 4.34 -11.47	77.19 5.22 -11.31	76.49 4.52 -16.14	71.01 4.24 -15.73	63.28 3.96 -11.06	61.04 3.40 -16.67	57.93 3.31 -13.26
FULTON COGEN____ 23766	35.12 -0.28 0.00	32.27 -0.26 0.00	28.93 -0.23 0.00	28.36 -0.26 0.00	29.58 -0.30 0.00	35.82 -0.25 0.00	48.37 -0.29 0.00	54.55 -0.50 0.00	52.78 -0.48 0.00	52.68 -0.42 0.00	52.70 -0.42 0.00	54.71 -0.44 0.00	52.67 -0.53 0.00	52.72 -0.53 0.00	51.35 -0.52 -0.01	50.60 -0.56 -0.01	49.49 -0.55 -0.09	53.65 -0.60 -0.01	60.11 -0.55 0.00	55.38 -0.45 0.00	50.53 -0.51 0.00	47.73 -0.53 0.00	40.33 -0.66 -0.02	40.76 -0.62 -0.02
Freeport____CT2 23818	53.78 2.51 -15.87	43.49 2.34 -8.62	31.23 2.07 0.00	37.22 2.09 -6.51	40.22 2.18 -8.16	55.07 2.60 -16.40	60.56 3.41 -8.49	61.70 4.35 -2.30	64.01 4.53 -6.22	64.67 4.62 -6.95	67.30 4.46 -9.72	69.01 4.36 -9.50	69.04 4.20 -11.64	69.06 4.21 -11.60	69.07 4.10 -13.11	69.19 4.04 -14.00	69.01 4.10 -14.96	70.05 4.34 -11.47	77.19 5.22 -11.31	76.49 4.52 -16.14	71.01 4.24 -15.73	63.28 3.96 -11.06	61.04 3.40 -16.67	57.93 3.31 -13.26
G.F.CEMENT____DRP 24184	37.10 1.70 0.00	34.06 1.53 0.00	30.50 1.34 0.00	29.99 1.37 0.00	31.34 1.46 0.00	37.91 1.84 0.00	51.43 2.77 0.00	57.86 2.81 0.00	56.08 2.82 0.00	55.78 2.71 0.03	55.80 2.71 0.03	57.95 2.81 0.01	56.29 3.09 0.00	56.28 3.04 0.01	55.22 3.11 -0.25	54.52 3.12 -0.25	54.49 3.00 -1.54	57.74 3.25 -0.25	63.66 3.28 0.28	58.95 3.13 0.01	53.63 2.60 0.01	50.87 2.61 0.00	43.45 2.17 -0.31	43.99 2.32 -0.31
GARDENVILLE____LBMP 24039	32.78 -2.62 0.00	29.96 -2.57 0.00	26.94 -2.22 0.00	26.39 -2.23 0.00	27.61 -2.27 0.00	33.29 -2.78 0.00	43.79 -4.87 0.00	48.50 -6.55 0.00	47.30 -5.96 0.00	45.68 -6.48 0.94	45.84 -6.37 0.91	48.38 -6.56 0.21	46.92 -6.28 0.00	46.65 -6.39 0.21	45.53 -6.33 0.00	44.86 -6.29 0.00	43.78 -6.14 0.03	47.51 -6.73 0.00	43.69 -7.46 9.51	48.97 -6.53 0.33	44.58 -6.18 0.28	42.42 -5.84 0.00	35.81 -5.20 -0.04	36.89 -4.51 -0.04
GENERAL____MILLS 23808	32.85 -2.55 0.00	30.03 -2.50 0.00	27.00 -2.16 0.00	26.45 -2.17 0.00	27.67 -2.21 0.00	33.36 -2.71 0.00	43.89 -4.77 0.00	48.66 -6.39 0.00	47.40 -5.86 0.00	45.80 -6.37 0.93	46.00 -6.22 0.90	48.50 -6.45 0.20	47.03 -6.17 0.00	46.77 -6.28 0.20	45.69 -6.17 0.00	44.96 -6.19 0.00	43.88 -6.04 0.03	47.62 -6.62 0.00	43.97 -7.34 9.35	49.09 -6.42 0.32	44.70 -6.07 0.27	42.52 -5.74 0.00	35.89 -5.12 -0.04	36.97 -4.43 -0.04
GE_PLASTICS____DRP 24183	36.32 0.92 0.00	33.44 0.91 0.00	29.95 0.79 0.00	29.42 0.80 0.00	30.72 0.84 0.00	37.04 0.97 0.00	50.02 1.36 0.00	56.65 1.60 0.00	54.80 1.54 0.00	54.69 1.59 0.00	54.66 1.54 0.00	56.80 1.65 0.00	54.80 1.60 0.00	54.90 1.65 0.00	53.71 1.61 -0.24	53.03 1.64 -0.24	52.98 1.55 -1.48	56.16 1.68 -0.24	62.48 1.82 0.00	57.45 1.62 0.00	52.57 1.53 0.00	49.71 1.45 0.00	42.54 1.27 -0.30	42.94 1.28 -0.30
GILBOA____1 23756	36.11 0.71 0.00	33.28 0.75 0.00	29.83 0.67 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.79 0.72 0.00	49.63 0.97 0.00	56.15 1.10 0.00	54.06 0.80 0.00	53.92 0.85 0.03	53.94 0.85 0.03	56.30 1.16 0.01	54.37 1.17 0.00	54.52 1.28 0.01	53.35 1.30 -0.19	52.62 1.28 -0.19	52.26 1.15 -1.16	55.68 1.25 -0.19	61.31 0.97 0.32	56.60 0.78 0.01	51.85 0.82 0.01	49.42 1.16 0.00	42.22 1.02 -0.23	42.54 0.95 -0.23
GILBOA____2 23757	36.11 0.71 0.00	33.28 0.75 0.00	29.83 0.67 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.79 0.72 0.00	49.63 0.97 0.00	56.15 1.10 0.00	54.22 0.96 0.00	54.08 1.01 0.03	54.10 1.01 0.03	56.30 1.16 0.01	54.37 1.17 0.00	54.52 1.28 0.01	53.35 1.30 -0.19	52.62 1.28 -0.19	52.26 1.15 -1.16	55.68 1.25 -0.19	61.49 1.15 0.32	56.82 1.00 0.01	52.05 1.02 0.01	49.42 1.16 0.00	42.22 1.02 -0.23	42.54 0.95 -0.23
GILBOA____3 23758	36.11 0.71 0.00	33.41 0.88 0.00	29.95 0.79 0.00	29.42 0.80 0.00	30.72 0.84 0.00	36.79 0.72 0.00	49.63 0.97 0.00	56.15 1.10 0.00	54.22 0.96 0.00	54.08 1.01 0.03	54.10 1.01 0.03	56.30 1.16 0.01	54.37 1.17 0.00	54.52 1.28 0.01	53.35 1.30 -0.19	52.62 1.28 -0.19	52.26 1.15 -1.16	55.68 1.25 -0.19	61.49 1.15 0.32	56.82 1.00 0.01	52.05 1.02 0.01	49.42 1.16 0.00	42.22 1.02 -0.23	42.54 0.95 -0.23
GILBOA____4 23759	36.11 0.71 0.00	33.28 0.75 0.00	29.83 0.67 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.79 0.72 0.00	49.63 0.97 0.00	55.93 0.88 0.00	54.01 0.75 0.00	53.87 0.80 0.03	53.89 0.80 0.03	56.08 0.94 0.01	54.21 1.01 0.00	54.52 1.28 0.01	53.35 1.30 -0.19	52.62 1.28 -0.19	52.06 0.95 -1.16	55.46 1.03 -0.19	61.25 0.91 0.32	56.60 0.78 0.01	51.85 0.82 0.01	49.42 1.16 0.00	42.22 1.02 -0.23	42.54 0.95 -0.23
GILBOA____ 23599	36.11 0.71 0.00	33.28 0.75 0.00	29.83 0.67 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.79 0.72 0.00	49.63 0.97 0.00	56.15 1.10 0.00	54.22 0.96 0.00	54.08 1.01 0.03	54.10 1.01 0.03	56.30 1.16 0.01	54.37 1.17 0.00	54.52 1.28 0.01	53.35 1.30 -0.19	52.62 1.28 -0.19	52.26 1.15 -1.16	55.68 1.25 -0.19	61.49 1.15 0.32	56.82 1.00 0.01	52.05 1.02 0.01	49.42 1.16 0.00	42.22 1.02 -0.23	42.54 0.95 -0.23
GINNA____ 23603	32.25 -3.15 0.00	29.54 -2.99 0.00	26.54 -2.62 0.00	26.04 -2.58 0.00	27.19 -2.69 0.00	32.79 -3.28 0.00	43.79 -4.87 0.00	49.05 -6.00 0.00	47.51 -5.75 0.00	47.15 -6.00 -0.05	47.16 -6.00 -0.04	48.93 -6.23 -0.01	47.19 -6.01 0.00	47.14 -6.12 -0.01	45.86 -6.02 -0.02	45.13 -6.04 -0.02	44.26 -5.84 -0.15	47.91 -6.35 -0.02	54.14 -6.98 -0.46	49.54 -6.31 -0.02	45.13 -5.92 -0.01	42.66 -5.60 0.00	36.00 -5.00 -0.03	36.96 -4.43 -0.03

GLEN PARK____ 23778	34.44 -0.96 0.00	31.55 -0.98 0.00	28.29 -0.87 0.00	27.73 -0.89 0.00	28.98 -0.90 0.00	35.10 -0.97 0.00	48.17 -0.49 0.00	54.83 -0.22 0.00	52.78 -0.48 0.00	52.54 -0.58 -0.02	52.50 -0.64 -0.02	54.32 -0.83 0.00	52.40 -0.80 0.00	52.18 -1.07 0.00	50.87 -0.99 0.00	50.08 -1.07 0.00	48.98 -1.00 -0.03	53.10 -1.14 0.00	59.91 -0.97 -0.22	55.28 -0.56 -0.01	50.44 -0.61 -0.01	47.73 -0.53 0.00	40.49 -0.49 -0.01	40.46 -0.91 -0.01
GLENWOOD_IC_1_G5 23712	53.50 2.23 -15.87	43.20 2.05 -8.62	30.97 1.81 0.00	36.99 1.86 -6.51	39.95 1.91 -8.16	54.78 2.31 -16.40	59.63 3.07 -7.90	61.02 4.02 -1.95	63.29 4.10 -5.93	63.98 4.20 -6.68	66.87 4.09 -9.66	68.79 4.14 -9.50	68.83 3.99 -11.64	68.84 3.99 -11.60	68.86 3.89 -13.11	69.04 3.89 -14.00	68.85 3.95 -14.95	69.72 4.01 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.79 4.03 -15.72	62.53 3.67 -10.60	60.36 3.20 -16.19	57.21 3.02 -12.83
GLENWOOD_IC_2_G1 23688	53.36 2.09 -15.87	43.07 1.92 -8.62	30.85 1.69 0.00	36.88 1.75 -6.51	39.83 1.79 -8.16	54.60 2.13 -16.40	58.51 2.82 -7.03	60.21 3.74 -1.42	62.54 3.78 -5.50	63.32 3.93 -6.29	66.49 3.82 -9.55	68.50 3.86 -9.49	68.56 3.72 -11.64	68.58 3.73 -11.60	68.60 3.63 -13.11	68.78 3.63 -14.00	68.58 3.70 -14.93	69.62 3.91 -11.47	76.51 4.55 -11.30	75.88 3.91 -16.14	70.54 3.78 -15.72	61.56 3.38 -9.92	59.44 2.99 -15.48	56.36 2.81 -12.19
GLENWOOD_IC_3_G1 23689	53.36 2.09 -15.87	43.07 1.92 -8.62	30.85 1.69 0.00	36.88 1.75 -6.51	39.83 1.79 -8.16	54.60 2.13 -16.40	58.51 2.82 -7.03	60.21 3.74 -1.42	62.54 3.78 -5.50	63.32 3.93 -6.29	66.49 3.82 -9.55	68.50 3.86 -9.49	68.56 3.72 -11.64	68.58 3.73 -11.60	68.60 3.63 -13.11	68.78 3.63 -14.00	68.58 3.70 -14.93	69.62 3.91 -11.47	76.51 4.55 -11.30	75.88 3.91 -16.14	70.54 3.78 -15.72	61.56 3.38 -9.92	59.44 2.99 -15.48	56.36 2.81 -12.19
GLENWOOD____4 23550	53.50 2.23 -15.87	43.20 2.05 -8.62	30.97 1.81 0.00	36.99 1.86 -6.51	39.95 1.91 -8.16	54.78 2.31 -16.40	59.63 3.07 -7.90	61.02 4.02 -1.95	63.29 4.10 -5.93	63.98 4.20 -6.68	66.87 4.09 -9.66	68.79 4.14 -9.50	68.83 3.99 -11.64	68.84 3.99 -11.60	68.91 3.94 -13.11	69.04 3.89 -14.00	68.85 3.95 -14.95	69.72 4.01 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.79 4.03 -15.72	62.53 3.67 -10.60	60.36 3.20 -16.19	57.21 3.02 -12.83
GLENWOOD____5 23614	53.50 2.23 -15.87	43.20 2.05 -8.62	30.97 1.81 0.00	36.99 1.86 -6.51	39.95 1.91 -8.16	54.78 2.31 -16.40	59.63 3.07 -7.90	61.02 4.02 -1.95	63.29 4.10 -5.93	63.98 4.20 -6.68	66.87 4.09 -9.66	68.79 4.14 -9.50	68.83 3.99 -11.64	68.84 3.99 -11.60	68.91 3.94 -13.11	69.04 3.89 -14.00	68.85 3.95 -14.95	69.72 4.01 -11.47	76.70 4.73 -11.31	76.05 4.08 -16.14	70.79 4.03 -15.72	62.53 3.67 -10.60	60.36 3.20 -16.19	57.21 3.02 -12.83
GLOBAL GREEN_PORT_GT1 23814	55.02 3.75 -15.87	44.57 3.42 -8.62	32.16 3.00 0.00	38.13 3.00 -6.51	41.21 3.17 -8.16	56.44 3.97 -16.40	60.63 5.40 -6.57	62.92 6.72 -1.15	65.73 7.19 -5.28	66.46 7.28 -6.08	69.79 7.17 -9.50	72.14 7.50 -9.49	72.07 7.23 -11.64	72.04 7.19 -11.60	71.97 7.00 -13.11	72.11 6.96 -14.00	71.86 6.99 -14.92	73.20 7.49 -11.47	80.88 8.92 -11.30	80.01 8.04 -16.14	73.70 6.94 -15.72	63.52 5.70 -9.56	60.68 4.59 -15.12	57.69 4.47 -11.86
GOUDEY____7 23579	34.73 -0.67 0.00	31.78 -0.75 0.00	28.49 -0.67 0.00	27.90 -0.72 0.00	29.13 -0.75 0.00	35.75 -0.32 0.00	47.98 -0.68 0.00	54.00 -1.05 0.00	52.57 -0.69 0.00	52.32 -0.58 0.20	52.51 -0.42 0.19	54.78 -0.33 0.04	52.83 -0.37 0.00	52.88 -0.32 0.05	51.56 -0.36 -0.06	50.80 -0.41 -0.06	49.84 -0.45 -0.34	53.81 -0.49 -0.06	57.90 -0.73 2.03	55.54 -0.22 0.07	50.57 -0.41 0.06	47.68 -0.58 0.00	40.31 -0.74 -0.08	40.36 -1.08 -0.08
GOUDEY____8 23580	34.59 -0.81 0.00	31.68 -0.85 0.00	28.40 -0.76 0.00	27.79 -0.83 0.00	29.04 -0.84 0.00	35.60 -0.47 0.00	47.74 -0.92 0.00	53.73 -1.32 0.00	52.30 -0.96 0.00	52.00 -0.90 0.20	52.19 -0.74 0.19	54.45 -0.66 0.04	52.51 -0.69 0.00	52.61 -0.59 0.05	51.25 -0.67 -0.06	50.49 -0.72 -0.06	49.59 -0.70 -0.34	53.54 -0.76 -0.06	57.60 -1.03 2.03	55.20 -0.56 0.07	50.32 -0.66 0.06	47.39 -0.87 0.00	40.11 -0.94 -0.08	40.16 -1.28 -0.08
GOWANUS_GT_1_GRP 23732	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT_2_GRP 23617	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT_3_GRP 23618	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT_4_GRP 23751	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_1 24077	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_2 24078	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_3 24079	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32

GOWANUS_GT1_4 24080	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_5 24084	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_6 24111	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_7 24112	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT1_8 24113	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT2_1 24114	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT2_2 24115	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT2_3 24116	46.94 2.51 -9.03																							

GOWANUS_GT3_4 24125	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT3_5 24126	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT3_6 24127	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT3_7 24128	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT3_8 24129	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_1 24130	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_2 24131	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_3 24132	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_4 24133	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_5 24134	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_6 24135	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_7 24136	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GOWANUS_GT4_8 24137	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
GRAHMSVILLE___HY 23607	35.69 0.50 0.21	32.86 0.42 0.09	29.54 0.38 0.00	28.96 0.34 0.00	30.21 0.33 0.00	36.43 0.36 0.00	49.63 0.97 0.00	56.48 1.43 0.00	54.27 1.01 0.00	54.19 1.12 0.03	54.15 1.06 0.03	56.19 1.05 0.01	54.21 1.01 0.00	54.25 1.01 0.01	53.02 0.99 -0.17	52.29 0.97 -0.17	51.97 1.00 -1.02	55.49 1.08 -0.17	61.62 1.40 0.44	56.76 1.17 0.24	52.02 1.17 0.19	48.98 0.97 0.25	41.51 0.78 0.24	41.92 0.70 0.14
GREENIDGE___3 23582	34.13 -1.27 0.00	31.23 -1.30 0.00	28.02 -1.14 0.00	27.42 -1.20 0.00	28.66 -1.22 0.00	35.06 -1.01 0.00	46.28 -2.38 0.00	51.80 -3.25 0.00	50.44 -2.82 0.00	50.09 -2.81 0.20	50.22 -2.71 0.19	52.41 -2.70 0.04	50.49 -2.71 0.00	50.44 -2.77 0.04	49.09 -2.80 -0.03	48.32 -2.86 -0.03	47.34 -2.80 -0.19	51.29 -2.98 -0.03	55.23 -3.40 2.03	53.02 -2.74 0.07	48.27 -2.71 0.06	45.46 -2.80 0.00	38.32 -2.70 -0.05	38.72 -2.69 -0.05
GREENIDGE___4 23583	34.05 -1.35 0.00	31.16 -1.37 0.00	27.96 -1.20 0.00	27.39 -1.23 0.00	28.60 -1.28 0.00	34.99 -1.08 0.00	46.03 -2.63 0.00	51.53 -3.52 0.00	50.17 -3.09 0.00	49.82 -3.08 0.20	49.96 -2.97 0.19	52.13 -2.98 0.04	50.22 -2.98 0.00	50.17 -3.04 0.04	48.83 -3.06 -0.03	48.06 -3.12 -0.03	47.09 -3.05 -0.19	51.02 -3.25 -0.03	54.93 -3.70 2.03	52.75 -3.01 0.07	48.02 -2.96 0.06	45.22 -3.04 0.00	38.11 -2.91 -0.05	38.51 -2.90 -0.05

HARZA MOOSE___RIVER 24016	35.05 -0.35 0.00	32.17 -0.36 0.00	28.84 -0.32 0.00	28.28 -0.34 0.00	29.55 -0.33 0.00	35.71 -0.36 0.00	48.56 -0.10 0.00	55.16 0.11 0.00	53.26 0.00 0.00	53.07 -0.05 -0.02	53.02 -0.11 -0.01	54.98 -0.17 0.00	53.09 -0.11 0.00	52.98 -0.27 0.00	51.60 -0.26 0.00	50.89 -0.26 0.00	49.70 -0.25 0.00	53.91 -0.33 0.00	60.57 -0.24 -0.15	55.73 -0.11 -0.01	50.94 -0.10 0.00	48.16 -0.10 0.00	40.97 0.00 0.00	41.15 -0.21 0.00
HEMPSTEAD____ 23647	53.50 2.23 -15.87	43.20 2.05 -8.62	30.97 1.81 0.00	36.99 1.86 -6.51	39.95 1.91 -8.16	54.74 2.27 -16.40	59.56 2.97 -7.93	60.87 3.85 -1.97	63.20 3.99 -5.95	63.89 4.09 -6.70	66.71 3.93 -9.66	68.57 3.92 -9.50	68.67 3.83 -11.64	68.63 3.78 -11.60	68.70 3.73 -13.11	68.83 3.68 -14.00	68.65 3.75 -14.95	69.62 3.91 -11.47	76.64 4.67 -11.31	75.99 4.02 -16.14	70.59 3.83 -15.72	62.41 3.52 -10.63	60.26 3.07 -16.22	57.19 2.98 -12.85
HICKLING___1 23621	34.23 -1.17 0.00	31.23 -1.30 0.00	28.02 -1.14 0.00	27.36 -1.26 0.00	28.60 -1.28 0.00	35.49 -0.58 0.00	47.49 -1.17 0.00	53.18 -1.87 0.00	52.04 -1.22 0.00	51.72 -1.12 0.26	52.07 -0.80 0.25	54.43 -0.66 0.06	52.40 -0.80 0.00	52.39 -0.80 0.06	51.07 -0.83 -0.04	50.27 -0.92 -0.04	49.24 -0.95 -0.24	53.30 -0.98 -0.04	56.51 -1.40 2.75	55.24 -0.50 0.09	50.14 -0.82 0.08	47.05 -1.21 0.00	39.56 -1.47 -0.06	39.48 -1.94 -0.06
HICKLING___2 23622	34.23 -1.17 0.00	31.23 -1.30 0.00	28.02 -1.14 0.00	27.36 -1.26 0.00	28.60 -1.28 0.00	35.49 -0.58 0.00	47.49 -1.17 0.00	53.18 -1.87 0.00	52.04 -1.22 0.00	51.78 -1.06 0.26	52.07 -0.80 0.25	54.43 -0.66 0.06	52.40 -0.80 0.00	52.39 -0.80 0.06	51.07 -0.83 -0.04	50.27 -0.92 -0.04	49.24 -0.95 -0.24	53.30 -0.98 -0.04	56.51 -1.40 2.75	55.24 -0.50 0.09	50.14 -0.82 0.08	47.05 -1.21 0.00	39.56 -1.47 -0.06	39.48 -1.94 -0.06
HIGH FALLS___HY 23754	35.47 0.07 0.00	32.56 0.03 0.00	29.25 0.09 0.00	28.73 0.11 0.00	29.94 0.06 0.00	35.96 -0.11 0.00	49.49 0.83 0.00	56.43 1.38 0.00	53.74 0.48 0.00	53.71 0.64 0.03	53.67 0.58 0.03	55.64 0.50 0.01	53.63 0.43 0.00	53.67 0.43 0.01	52.52 0.47 -0.19	51.80 0.46 -0.19	51.73 0.60 -1.18	55.08 0.65 -0.19	61.35 0.97 0.28	56.49 0.67 0.01	51.80 0.77 0.01	48.74 0.48 0.00	41.54 0.33 -0.24	41.89 0.29 -0.24
HILLBURN___GT 23639	34.96 1.49 1.93	33.07 1.37 0.83	30.36 1.20 0.00	29.71 1.09 0.00	30.99 1.11 0.00	36.83 1.30 0.54	49.52 1.90 1.04	57.42 2.70 0.33	54.79 2.50 0.97	54.65 2.71 1.16	54.15 2.66 1.63	56.84 2.65 0.96	54.13 2.55 1.62	54.13 2.50 1.62	52.71 2.49 1.64	52.25 2.46 1.36	51.64 2.55 0.86	56.18 2.77 0.83	62.57 3.52 1.61	56.64 2.96 2.15	52.20 2.86 1.70	48.45 2.56 2.37	39.31 2.25 3.91	40.43 2.07 3.00
HOLTSVIL 1-5___GRP1 24031	53.61 2.34 -15.87	43.36 2.21 -8.62	31.14 1.98 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.74 2.27 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.45 3.81 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.39 4.43 -11.30	75.71 3.74 -16.14	70.23 3.47 -15.72	60.72 2.90 -9.56	58.58 2.50 -15.11	55.94 2.73 -11.85
HOLTSVIL6-10___GRP2 24032	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.25 2.21 -8.16	54.85 2.38 -16.40	58.23 2.97 -6.60	60.02 3.80 -1.17	62.60 4.05 -5.29	63.28 4.09 -6.09	66.55 3.93 -9.50	68.67 4.03 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.72 3.85 -14.92	69.62 3.91 -11.47	76.69 4.73 -11.30	76.05 4.08 -16.14	70.49 3.73 -15.72	60.98 3.14 -9.58	58.80 2.70 -15.13	56.13 2.90 -11.87
HOLTSVILLE_IC_1 23690	53.61 2.34 -15.87	43.36 2.21 -8.62	31.14 1.98 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.74 2.27 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.45 3.81 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.39 4.43 -11.30	75.71 3.74 -16.14	70.23 3.47 -15.72	60.72 2.90 -9.56	58.58 2.50 -15.11	55.94 2.73 -11.85
HOLTSVILLE_IC_10 23699	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.25 2.21 -8.16	54.85 2.38 -16.40	58.23 2.97 -6.60	60.02 3.80 -1.17	62.60 4.05 -5.29	63.28 4.09 -6.09	66.55 3.93 -9.50	68.67 4.03 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.72 3.85 -14.92	69.62 3.91 -11.47	76.69 4.73 -11.30	76.05 4.08 -16.14	70.49 3.73 -15.72	60.98 3.14 -9.58	58.80 2.70 -15.13	56.13 2.90 -11.87
HOLTSVILLE_IC_2 23691	53.61 2.34 -15.87	43.36 2.21 -8.62	31.14 1.98 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.74 2.27 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.45 3.81 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.39 4.43 -11.30	75.71 3.74 -16.14	70.23 3.47 -15.72	60.72 2.90 -9.56	58.58 2.50 -15.11	55.94 2.73 -11.85
HOLTSVILLE_IC_3 23692	53.61 2.34 -15.87	43.36 2.21 -8.62	31.14 1.98 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.74 2.27 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.45 3.81 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.39 4.43 -11.30	75.71 3.74 -16.14	70.23 3.47 -15.72	60.72 2.90 -9.56	58.58 2.50 -15.11	55.94 2.73 -11.85
HOLTSVILLE_IC_4 23693	53.61 2.34 -15.87	43.36 2.21 -8.62	31.14 1.98 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.74 2.27 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.45 3.81 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.39 4.43 -11.30	75.71 3.74 -16.14	70.23 3.47 -15.72	60.72 2.90 -9.56	58.58 2.50 -15.11	55.94 2.73 -11.85
HOLTSVILLE_IC_5 23694	53.61 2.34 -15.87	43.36 2.21 -8.62	31.14 1.98 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.74 2.27 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.45 3.81 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.73 3.58 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.39 4.43 -11.30	75.71 3.74 -16.14	70.23 3.47 -15.72	60.72 2.90 -9.56	58.58 2.50 -15.11	55.94 2.73 -11.85
HOLTSVILLE_IC_6 23695	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.25 2.21 -8.16	54.85 2.38 -16.40	58.23 2.97 -6.60	60.02 3.80 -1.17	62.60 4.05 -5.29	63.28 4.09 -6.09	66.55 3.93 -9.50	68.67 4.03 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.72 3.85 -14.92	69.62 3.91 -11.47	76.69 4.73 -11.30	76.05 4.08 -16.14	70.49 3.73 -15.72	60.98 3.14 -9.58	58.80 2.70 -15.13	56.13 2.90 -11.87
HOLTSVILLE_IC_7 23696	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.25 2.21 -8.16	54.85 2.38 -16.40	58.23 2.97 -6.60	60.02 3.80 -1.17	62.60 4.05 -5.29	63.28 4.09 -6.09	66.55 3.93 -9.50	68.67 4.03 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.72 3.85 -14.92	69.62 3.91 -11.47	76.69 4.73 -11.30	76.05 4.08 -16.14	70.49 3.73 -15.72	60.98 3.14 -9.58	58.80 2.70 -15.13	56.13 2.90 -11.87

HOLTSVILLE_IC_8 23697	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.25 2.21 -8.16	54.85 2.38 -16.40	58.23 2.97 -6.60	60.02 3.80 -1.17	62.60 4.05 -5.29	63.28 4.09 -6.09	66.55 3.93 -9.50	68.67 4.03 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.72 3.85 -14.92	69.62 3.91 -11.47	76.69 4.73 -11.30	76.05 4.08 -16.14	70.49 3.73 -15.72	60.98 3.14 -9.58	58.80 2.70 -15.13	56.13 2.90 -11.87
HOLTSVILLE_IC_9 23698	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.25 2.21 -8.16	54.85 2.38 -16.40	58.23 2.97 -6.60	60.02 3.80 -1.17	62.60 4.05 -5.29	63.28 4.09 -6.09	66.55 3.93 -9.50	68.67 4.03 -9.49	68.78 3.94 -11.64	68.74 3.89 -11.60	68.81 3.84 -13.11	68.93 3.78 -14.00	68.72 3.85 -14.92	69.62 3.91 -11.47	76.69 4.73 -11.30	76.05 4.08 -16.14	70.49 3.73 -15.72	60.98 3.14 -9.58	58.80 2.70 -15.13	56.13 2.90 -11.87
HQ_GEN_CEDARS 23644	31.12 -4.28 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.16 -3.46 0.00	26.32 -3.56 0.00	31.56 -4.51 0.00	43.21 -5.45 0.00	49.10 -5.95 0.00	47.08 -6.18 0.00	45.45 -6.48 1.17	45.18 -6.80 1.14	47.45 -7.44 0.26	46.07 -7.13 0.00	45.16 -7.83 0.26	44.63 -7.21 0.02	44.84 -6.29 0.02	43.75 -6.09 0.11	47.49 -6.73 0.02	40.72 -8.01 11.93	47.82 -7.59 0.42	43.80 -6.89 0.35	42.28 -5.98 0.00	38.25 -2.70 0.02	38.40 -2.94 0.02
HQ_GEN_CHAT DC 23651	32.21 -3.19 0.00	29.24 -3.29 0.00	26.27 -2.89 0.00	25.64 -2.98 0.00	26.83 -3.05 0.00	33.62 -2.45 0.00	46.22 -3.99 -1.55	48.16 -5.23 1.66	49.00 -4.26 0.00	48.40 -4.14 0.56	48.86 -3.72 0.54	51.39 -3.64 0.12	49.64 -3.56 0.00	49.51 -3.62 0.12	48.31 -3.58 -0.03	47.60 -3.58 -0.03	46.55 -3.55 -0.15	50.36 -3.91 -0.03	50.21 -4.79 5.66	52.22 -3.41 0.20	47.31 -3.57 0.16	44.45 -3.81 0.00	37.38 -3.65 -0.06	37.08 -4.34 -0.06
HUDAV+59+74_TH_GRP 23620	46.59 2.16 -9.03	38.38 1.98 -3.87	30.91 1.75 0.00	30.42 1.80 0.00	31.76 1.88 0.00	41.46 2.20 -3.19	57.74 2.97 -6.11	60.89 3.91 -1.93	62.84 3.89 -5.69	63.74 4.04 -6.60	66.49 3.98 -9.39	64.76 4.03 -5.58	66.55 3.88 -9.47	66.54 3.83 -9.46	66.55 3.79 -10.90	64.09 3.73 -9.21	66.50 3.80 -12.75	64.50 4.12 -6.14	71.29 4.67 -5.96	69.85 4.02 -10.00	62.82 3.88 -7.90	62.81 3.48 -11.07	63.55 3.03 -19.55	59.53 2.85 -15.32
HUDSON AVE_GT_3 23810	46.59 2.16 -9.03	38.38 1.98 -3.87	30.91 1.75 0.00	30.42 1.80 0.00	31.76 1.88 0.00	41.46 2.20 -3.19	57.74 2.97 -6.11	60.89 3.91 -1.93	62.84 3.89 -5.69	63.74 4.04 -6.60	66.49 3.98 -9.39	64.76 4.03 -5.58	66.55 3.88 -9.47	66.54 3.83 -9.46	66.55 3.79 -10.90	64.09 3.73 -9.21	66.50 3.80 -12.75	64.50 4.12 -6.14	71.29 4.67 -5.96	69.85 4.02 -10.00	62.82 3.88 -7.90	62.81 3.48 -11.07	63.55 3.03 -19.55	59.53 2.85 -15.32
HUDSON AVE_GT_4 23540	46.59 2.16 -9.03	38.38 1.98 -3.87	30.91 1.75 0.00	30.42 1.80 0.00	31.76 1.88 0.00	41.46 2.20 -3.19	57.74 2.97 -6.11	60.89 3.91 -1.93	62.84 3.89 -5.69	63.74 4.04 -6.60	66.49 3.98 -9.39	64.76 4.03 -5.58	66.55 3.88 -9.47	66.54 3.83 -9.46	66.55 3.79 -10.90	64.09 3.73 -9.21	66.50 3.80 -12.75	64.50 4.12 -6.14	71.29 4.67 -5.96	69.85 4.02 -10.00	62.82 3.88 -7.90	62.81 3.48 -11.07	63.55 3.03 -19.55	59.53 2.85 -15.32
HUDSON AVE_GT_5 23657	46.59 2.16 -9.03	38.38 1.98 -3.87	30.91 1.75 0.00	30.42 1.80 0.00	31.76 1.88 0.00	41.46 2.20 -3.19	57.74 2.97 -6.11	60.89 3.91 -1.93	62.84 3.89 -5.69	63.74 4.04 -6.60	66.49 3.98 -9.39	64.76 4.03 -5.58	66.55 3.88 -9.47	66.54 3.83 -9.46	66.55 3.79 -10.90	64.09 3.73 -9.21	66.50 3.80 -12.75	64.50 4.12 -6.14	71.29 4.67 -5.96	69.85 4.02 -10.00	62.82 3.88 -7.90	62.81 3.48 -11.07	63.55 3.03 -19.55	59.53 2.85 -15.32
HUDSON_AVE_10 24168	46.66 2.23 -9.03	38.45 2.05 -3.87	30.97 1.81 0.00	30.48 1.86 0.00	31.82 1.94 0.00	41.57 2.31 -3.19	57.84 3.07 -6.11	61.00 4.02 -1.93	63.00 4.05 -5.69	63.90 4.20 -6.60	66.65 4.14 -9.39	64.87 4.14 -5.58	66.66 3.99 -9.47	66.70 3.99 -9.46	66.65 3.89 -10.90	64.25 3.89 -9.21	66.65 3.95 -12.75	64.61 4.23 -6.14	71.47 4.85 -5.96	70.02 4.19 -10.00	62.92 3.98 -7.90	62.90 3.57 -11.07	63.63 3.11 -19.55	59.58 2.90 -15.32
HUNTLEY___63 23557	33.13 -2.27 0.00	30.29 -2.24 0.00	27.26 -1.90 0.00	26.73 -1.89 0.00	27.94 -1.94 0.00	33.44 -2.63 0.00	43.60 -5.06 0.00	48.28 -6.77 0.00	46.98 -6.28 0.00	45.21 -6.96 0.93	45.31 -6.91 0.90	47.84 -7.11 0.20	46.34 -6.86 0.00	46.07 -6.98 0.20	45.00 -6.85 0.01	44.29 -6.85 0.01	43.21 -6.69 0.05	46.91 -7.32 0.01	43.23 -8.01 9.42	48.30 -7.20 0.33	44.03 -6.74 0.27	42.03 -6.23 0.00	35.77 -5.24 -0.04	37.14 -4.26 -0.04
HUNTLEY___64 23558	33.13 -2.27 0.00	30.29 -2.24 0.00	27.26 -1.90 0.00	26.73 -1.89 0.00	27.94 -1.94 0.00	33.44 -2.63 0.00	43.60 -5.06 0.00	48.28 -6.77 0.00	46.98 -6.28 0.00	45.21 -6.96 0.93	45.31 -6.91 0.90	47.84 -7.11 0.20	46.34 -6.86 0.00	46.07 -6.98 0.20	45.00 -6.85 0.01	44.29 -6.85 0.01	43.21 -6.69 0.05	46.91 -7.32 0.01	43.23 -8.01 9.42	48.30 -7.20 0.33	44.03 -6.74 0.27	42.03 -6.23 0.00	35.77 -5.24 -0.04	37.14 -4.26 -0.04
HUNTLEY___65 23559	33.13 -2.27 0.00	30.29 -2.24 0.00	27.26 -1.90 0.00	26.73 -1.89 0.00	27.94 -1.94 0.00	33.44 -2.63 0.00	43.60 -5.06 0.00	48.28 -6.77 0.00	46.98 -6.28 0.00	45.21 -6.96 0.93	45.31 -6.91 0.90	47.84 -7.11 0.20	46.34 -6.86 0.00	46.07 -6.98 0.20	45.00 -6.85 0.01	44.29 -6.85 0.01	43.21 -6.69 0.05	46.91 -7.32 0.01	43.23 -8.01 9.42	48.30 -7.20 0.33	44.03 -6.74 0.27	42.03 -6.23 0.00	35.77 -5.24 -0.04	37.14 -4.26 -0.04
HUNTLEY___66 23560	33.13 -2.27 0.00	30.29 -2.24 0.00	27.26 -1.90 0.00	26.73 -1.89 0.00	27.94 -1.94 0.00	33.44 -2.63 0.00	43.60 -5.06 0.00	48.28 -6.77 0.00	46.98 -6.28 0.00	45.21 -6.96 0.93	45.31 -6.91 0.90	47.84 -7.11 0.20	46.34 -6.86 0.00	46.07 -6.98 0.20	45.00 -6.85 0.01	44.29 -6.85 0.01	43.21 -6.69 0.05	46.91 -7.32 0.01	43.23 -8.01 9.42	48.30 -7.20 0.33	44.03 -6.74 0.27	42.03 -6.23 0.00	35.77 -5.24 -0.04	37.14 -4.26 -0.04
HUNTLEY___67 23561	32.75 -2.65 0.00	29.96 -2.57 0.00	26.97 -2.19 0.00	26.45 -2.17 0.00	27.64 -2.24 0.00	33.15 -2.92 0.00	43.40 -5.26 0.00	47.84 -7.21 0.00	46.55 -6.71 0.00	44.67 -7.38 1.05	44.78 -7.33 1.01	47.36 -7.56 0.23	45.91 -7.29 0.00	45.62 -7.40 0.23	44.59 -7.26 0.01	43.93 -7.21 0.01	42.84 -7.04 0.07	46.53 -7.70 0.01	41.57 -8.49 10.60	47.81 -7.65 0.37	43.64 -7.09 0.31	41.70 -6.56 0.00	35.23 -5.78 -0.04	36.68 -4.72 -0.04
HUNTLEY___68 23562	32.75 -2.65 0.00	29.96 -2.57 0.00	26.97 -2.19 0.00	26.45 -2.17 0.00	27.64 -2.24 0.00	33.15 -2.92 0.00	43.40 -5.26 0.00	47.84 -7.21 0.00	46.50 -6.76 0.00	44.67 -7.38 1.05	44.78 -7.33 1.01	47.36 -7.56 0.23	45.91 -7.29 0.00	45.62 -7.40 0.23	44.59 -7.26 0.01	43.93 -7.21 0.01	42.84 -7.04 0.07	46.53 -7.70 0.01	41.57 -8.49 10.60	47.81 -7.65 0.37	43.58 -7.15 0.31	41.70 -6.56 0.00	35.23 -5.78 -0.04	36.68 -4.72 -0.04
INDECK___CORINTH 23802	36.78 1.38 0.00	33.77 1.24 0.00	30.24 1.08 0.00	29.74 1.12 0.00	31.08 1.20 0.00	37.59 1.52 0.00	51.00 2.34 0.00	57.25 2.20 0.00	55.50 2.24 0.00	55.14 2.07 0.03	55.16 2.07 0.03	57.24 2.10 0.01	55.81 2.61 0.00	55.80 2.56 0.01	54.75 2.64 -0.25	54.06 2.66 -0.25	54.05 2.55 -1.55	57.26 2.77 -0.25	63.00 2.61 0.27	58.33 2.51 0.01	53.02 1.99 0.01	50.38 2.12 0.00	43.04 1.76 -0.31	43.61 1.94 -0.31

INDECK___ILION 23567	35.97 0.57 0.00	33.05 0.52 0.00	29.60 0.44 0.00	29.05 0.43 0.00	30.36 0.48 0.00	36.72 0.65 0.00	49.73 1.07 0.00	56.37 1.32 0.00	54.59 1.33 0.00	54.43 1.33 0.00	54.45 1.33 0.00	56.53 1.38 0.00	54.53 1.33 0.00	54.58 1.33 0.00	53.09 1.24 0.01	52.37 1.23 0.01	51.16 1.25 0.04	55.59 1.36 0.01	62.30 1.64 0.00	57.34 1.51 0.00	52.42 1.38 0.00	49.47 1.21 0.00	41.90 0.94 0.01	42.18 0.83 0.01
INDECK___OLEAN 23982	33.67 -1.73 0.00	30.68 -1.85 0.00	27.59 -1.57 0.00	26.93 -1.69 0.00	28.18 -1.70 0.00	34.48 -1.59 0.00	45.84 -2.82 0.00	51.42 -3.63 0.00	50.54 -2.72 0.00	49.30 -2.92 0.88	49.72 -2.55 0.85	52.42 -2.54 0.19	50.75 -2.45 0.00	50.50 -2.56 0.19	49.27 -2.59 0.00	48.49 -2.66 0.00	47.29 -2.65 0.01	51.26 -2.98 0.00	48.31 -3.46 8.89	53.18 -2.34 0.31	48.23 -2.55 0.26	45.51 -2.75 0.00	38.18 -2.83 -0.04	38.21 -3.19 -0.04
INDECK___OSWEGO 23783	34.90 -0.50 0.00	32.07 -0.46 0.00	28.75 -0.41 0.00	28.19 -0.43 0.00	29.43 -0.45 0.00	35.60 -0.47 0.00	48.03 -0.63 0.00	54.22 -0.83 0.00	52.46 -0.80 0.00	52.30 -0.80 0.00	52.32 -0.80 0.00	54.32 -0.83 0.00	52.35 -0.85 0.00	52.34 -0.91 0.00	50.99 -0.88 -0.01	50.24 -0.92 -0.01	49.14 -0.90 -0.09	53.33 -0.92 -0.01	59.69 -0.97 0.00	54.99 -0.84 0.00	50.22 -0.82 0.00	47.44 -0.82 0.00	40.17 -0.82 -0.02	40.59 -0.79 -0.02
INDECK___YERKES 23781	33.13 -2.27 0.00	30.29 -2.24 0.00	27.26 -1.90 0.00	26.73 -1.89 0.00	27.94 -1.94 0.00	33.44 -2.63 0.00	43.60 -5.06 0.00	48.28 -6.77 0.00	46.98 -6.28 0.00	45.21 -6.96 0.93	45.37 -6.85 0.90	47.84 -7.11 0.20	46.34 -6.86 0.00	46.07 -6.98 0.20	45.00 -6.85 0.01	44.29 -6.85 0.01	43.21 -6.69 0.05	46.91 -7.32 0.01	43.23 -8.01 9.42	48.30 -7.20 0.33	44.03 -6.74 0.27	42.03 -6.23 0.00	35.77 -5.24 -0.04	37.14 -4.26 -0.04
INDIAN POINT_GT_1 24139	34.19 1.59 2.80	32.79 1.46 1.20	30.44 1.28 0.00	29.91 1.29 0.00	31.19 1.31 0.00	36.57 1.55 1.05	48.79 2.14 2.01	57.44 3.03 0.64	54.36 2.98 1.88	54.02 3.13 2.21	53.07 3.08 3.13	56.33 3.03 1.85	53.01 2.93 3.12	53.05 2.93 3.13	51.38 2.85 3.33	51.23 2.86 2.78	50.27 2.95 2.63	55.68 3.20 1.76	62.21 3.76 2.21	55.85 3.13 3.11	51.64 3.06 2.46	47.58 2.75 3.43	37.65 2.42 5.74	39.12 2.19 4.43
INDIAN POINT_GT_2 23659	34.19 1.59 2.80	32.79 1.46 1.20	30.44 1.28 0.00	29.91 1.29 0.00	31.19 1.31 0.00	36.57 1.55 1.05	48.79 2.14 2.01	57.44 3.03 0.64	54.36 2.98 1.88	54.02 3.13 2.21	53.07 3.08 3.13	56.33 3.03 1.85	53.01 2.93 3.12	53.05 2.93 3.13	51.38 2.85 3.33	51.23 2.86 2.78	50.27 2.95 2.63	55.68 3.20 1.76	62.21 3.76 2.21	55.85 3.13 3.11	51.64 3.06 2.46	47.58 2.75 3.43	37.65 2.42 5.74	39.12 2.19 4.43
INDIAN POINT_GT_3 24019	34.19 1.59 2.80	32.79 1.46 1.20	30.44 1.28 0.00	29.91 1.29 0.00	31.19 1.31 0.00	36.57 1.55 1.05	48.79 2.14 2.01	57.44 3.03 0.64	54.36 2.98 1.88	54.02 3.13 2.21	53.07 3.08 3.13	56.33 3.03 1.85	53.01 2.93 3.12	53.05 2.93 3.13	51.38 2.85 3.33	51.23 2.86 2.78	50.27 2.95 2.63	55.68 3.20 1.76	62.21 3.76 2.21	55.85 3.13 3.11	51.64 3.06 2.46	47.58 2.75 3.43	37.65 2.42 5.74	39.12 2.19 4.43
INDIAN POINT___2 23530	33.95 1.35 2.80	32.57 1.24 1.20	30.24 1.08 0.00	29.65 1.03 0.00	30.96 1.08 0.00	36.36 1.23 0.94	48.55 1.70 1.81	57.01 2.53 0.57	54.02 2.45 1.69	53.71 2.60 1.99	52.85 2.55 2.82	56.03 2.54 1.66	52.84 2.45 2.81	52.84 2.40 2.81	51.26 2.39 2.99	51.01 2.35 2.49	50.12 2.45 2.28	55.33 2.66 1.57	61.66 3.21 2.21	55.40 2.68 3.11	51.23 2.65 2.46	47.19 2.36 3.43	37.31 2.09 5.75	38.82 1.90 4.44
INDIAN POINT___3 23531	34.04 1.27 2.63	32.57 1.17 1.13	30.18 1.02 0.00	29.79 1.17 0.00	31.08 1.20 0.00	36.32 1.37 1.12	48.35 1.85 2.16	57.01 2.64 0.68	53.91 2.66 2.01	53.54 2.81 2.37	52.48 2.71 3.35	55.87 2.70 1.98	52.47 2.61 3.34	52.51 2.61 3.35	50.82 2.54 3.58	50.73 2.56 2.98	49.72 2.65 2.88	55.16 2.82 1.90	61.72 3.15 2.09	55.48 2.57 2.92	51.28 2.55 2.31	47.31 2.27 3.22	37.60 2.01 5.38	39.03 1.82 4.15
INDIAN PT_GT_GRP 23687	34.19 1.59 2.80	32.79 1.46 1.20	30.44 1.28 0.00	29.91 1.29 0.00	31.19 1.31 0.00	36.57 1.55 1.05	48.79 2.14 2.01	57.44 3.03 0.64	54.36 2.98 1.88	54.02 3.13 2.21	53.07 3.08 3.13	56.33 3.03 1.85	53.01 2.93 3.12	53.05 2.93 3.13	51.38 2.85 3.33	51.23 2.86 2.78	50.27 2.95 2.63	55.68 3.20 1.76	62.21 3.76 2.21	55.85 3.13 3.11	51.64 3.06 2.46	47.58 2.75 3.43	37.65 2.42 5.74	39.12 2.19 4.43
IP CORINTH___1 23988	36.78 1.38 0.00	33.77 1.24 0.00	30.24 1.08 0.00	29.74 1.12 0.00	31.08 1.20 0.00	37.59 1.52 0.00	51.00 2.34 0.00	57.25 2.20 0.00	55.50 2.24 0.00	55.14 2.07 0.03	55.16 2.07 0.03	57.29 2.15 0.01	55.81 2.61 0.00	55.80 2.56 0.01	54.75 2.64 -0.25	54.06 2.66 -0.25	54.05 2.55 -1.55	57.26 2.77 -0.25	63.00 2.61 0.27	58.33 2.51 0.01	53.02 1.99 0.01	50.38 2.12 0.00	43.04 1.76 -0.31	43.66 1.99 -0.31
IP___TICONDEROGA 23804	37.45 2.05 0.00	34.38 1.85 0.00	30.79 1.63 0.00	30.28 1.66 0.00	31.64 1.76 0.00	38.27 2.20 0.00	51.92 3.26 0.00	58.63 3.58 0.00	56.83 3.57 0.00	56.50 3.45 0.05	56.59 3.51 0.04	58.72 3.58 0.01	56.92 3.72 0.00	56.91 3.67 0.01	55.74 3.63 -0.25	55.03 3.63 -0.25	54.97 3.50 -1.52	58.34 3.85 -0.25	64.26 4.06 0.46	59.66 3.85 0.02	54.40 3.37 0.01	51.49 3.23 0.00	44.01 2.74 -0.30	44.51 2.85 -0.30
JARVIS____ 23743	35.40 0.00 0.00	32.53 0.00 0.00	29.16 0.00 0.00	28.62 0.00 0.00	29.88 0.00 0.00	36.07 0.00 0.00	48.71 0.05 0.00	55.16 0.11 0.00	53.37 0.11 0.00	53.15 0.05 0.00	53.17 0.05 0.00	55.21 0.06 0.00	53.25 0.05 0.00	53.30 0.05 0.00	51.90 0.05 0.01	51.24 0.10 0.01	50.01 0.10 0.04	54.34 0.11 0.01	60.72 0.06 0.00	55.89 0.06 0.00	51.09 0.05 0.00	48.36 0.10 0.00	41.08 0.12 0.01	41.43 0.08 0.01
JENNISON___1 23625	35.65 0.25 0.00	32.66 0.13 0.00	29.28 0.12 0.00	28.68 0.06 0.00	29.97 0.09 0.00	36.58 0.51 0.00	49.39 0.73 0.00	55.77 0.72 0.00	54.22 0.96 0.00	53.99 1.01 0.12	54.12 1.12 0.12	56.39 1.27 0.03	54.32 1.12 0.00	54.55 1.33 0.03	52.97 1.04 -0.07	52.14 0.92 -0.07	51.23 0.85 -0.43	55.29 0.98 -0.07	60.53 1.09 1.22	57.07 1.28 0.04	52.02 1.02 0.04	49.03 0.77 0.00	41.35 0.29 -0.09	41.49 0.04 -0.09
JENNISON___2 23626	35.58 0.18 0.00	32.63 0.10 0.00	29.25 0.09 0.00	28.65 0.03 0.00	29.91 0.03 0.00	36.50 0.43 0.00	49.29 0.63 0.00	55.66 0.61 0.00	54.11 0.85 0.00	53.94 0.96 0.12	54.01 1.01 0.12	56.28 1.16 0.03	54.21 1.01 0.00	54.44 1.22 0.03	52.86 0.93 -0.07	52.04 0.82 -0.07	51.18 0.80 -0.43	55.18 0.87 -0.07	60.41 0.97 1.22	56.96 1.17 0.04	51.92 0.92 0.04	48.94 0.68 0.00	41.31 0.25 -0.09	41.45 0.00 -0.09
KEDC PORT_JEFF_GT2 24210	53.68 2.41 -15.87	43.39 2.24 -8.62	31.17 2.01 0.00	37.16 2.03 -6.51	40.13 2.09 -8.16	54.60 2.13 -16.40	57.67 2.43 -6.58	59.35 3.14 -1.16	62.01 3.46 -5.29	62.69 3.50 -6.09	65.97 3.35 -9.50	68.06 3.42 -9.49	68.14 3.30 -11.64	68.10 3.25 -11.60	68.19 3.22 -13.11	68.37 3.22 -14.00	68.17 3.30 -14.92	68.26 2.55 -11.47	75.17 3.21 -11.30	74.59 2.62 -16.14	69.92 3.16 -15.72	60.44 2.61 -9.57	58.39 2.29 -15.13	55.78 2.56 -11.86

KEDC PORT_JEFF_GT3 24211	53.68 2.41 -15.87	43.39 2.24 -8.62	31.17 2.01 0.00	37.16 2.03 -6.51	40.13 2.09 -8.16	54.60 2.13 -16.40	57.67 2.43 -6.58	59.35 3.14 -1.16	62.01 3.46 -5.29	62.69 3.50 -6.09	65.97 3.35 -9.50	68.06 3.42 -9.49	68.14 3.30 -11.64	68.10 3.25 -11.60	68.19 3.22 -13.11	68.37 3.22 -14.00	68.17 3.30 -14.92	68.26 2.55 -11.47	75.17 3.21 -11.30	74.65 2.68 -16.14	69.92 3.16 -15.72	60.44 2.61 -9.57	58.39 2.29 -15.13	55.78 2.56 -11.86
KEDC_GLWD_GT4 24219	53.50 2.23 -15.87	43.20 2.05 -8.62	30.97 1.81 0.00	36.99 1.86 -6.51	39.95 1.91 -8.16	54.78 2.31 -16.40	59.63 3.07 -7.90	61.02 4.02 -1.95	63.29 4.10 -5.93	63.98 4.20 -6.68	66.87 4.09 -9.66	68.79 4.14 -9.50	68.83 3.99 -11.64	68.84 3.99 -11.60	68.86 3.89 -13.11	69.04 3.89 -14.00	68.85 3.95 -14.95	69.29 3.58 -11.47	76.22 4.25 -11.31	75.60 3.63 -16.14	70.79 4.03 -15.72	62.53 3.67 -10.60	60.36 3.20 -16.19	57.21 3.02 -12.83
KEDC_GLWD_GT5 24220	53.50 2.23 -15.87	43.20 2.05 -8.62	30.97 1.81 0.00	36.99 1.86 -6.51	39.95 1.91 -8.16	54.78 2.31 -16.40	59.63 3.07 -7.90	61.02 4.02 -1.95	63.29 4.10 -5.93	63.98 4.20 -6.68	66.87 4.09 -9.66	68.79 4.14 -9.50	68.83 3.99 -11.64	68.84 3.99 -11.60	68.86 3.89 -13.11	69.04 3.89 -14.00	68.85 3.95 -14.95	69.29 3.58 -11.47	76.22 4.25 -11.31	75.60 3.63 -16.14	70.79 4.03 -15.72	62.53 3.67 -10.60	60.36 3.20 -16.19	57.21 3.02 -12.83
KENSICO____ 23655	33.84 1.84 3.40	32.76 1.69 1.46	30.65 1.49 0.00	30.17 1.55 0.00	31.46 1.58 0.00	36.60 1.84 1.31	48.58 2.43 2.51	57.62 3.36 0.79	54.33 3.41 2.34	53.85 3.50 2.75	52.67 3.45 3.90	56.27 3.42 2.30	52.61 3.30 3.89	52.65 3.30 3.90	50.93 3.27 4.20	50.86 3.22 3.51	49.69 3.30 3.56	55.52 3.53 2.25	62.15 4.12 2.63	55.51 3.46 3.78	51.42 3.37 2.99	47.13 3.04 4.17	36.63 2.70 7.04	38.40 2.48 5.44
KIAC_JFK_AIRPORT 23541	72.53 2.37 -34.76	71.51 2.21 -36.77	71.47 1.92 -40.39	61.28 2.00 -30.66	58.16 2.06 -26.22	72.56 2.45 -34.04	74.84 3.31 -22.87	79.12 4.24 -19.83	79.06 4.15 -21.65	79.11 4.35 -21.66	79.06 4.30 -21.64	79.13 4.36 -19.62	79.12 4.20 -21.72	79.17 4.21 -21.71	79.11 4.10 -23.15	79.06 4.04 -23.87	79.06 4.10 -25.01	79.12 4.45 -20.43	79.20 5.10 -13.44	79.18 4.41 -18.94	79.42 4.19 -24.19	79.10 3.72 -27.12	72.66 3.32 -28.37	59.70 3.02 -15.32
KIAC_JFK_GT1 23816	72.53 2.37 -34.76	71.51 2.21 -36.77	71.47 1.92 -40.39	61.28 2.00 -30.66	58.16 2.06 -26.22	72.56 2.45 -34.04	74.84 3.31 -22.87	79.12 4.24 -19.83	79.06 4.15 -21.65	79.11 4.35 -21.66	79.06 4.30 -21.64	79.13 4.36 -19.62	79.12 4.20 -21.72	79.17 4.21 -21.71	79.11 4.10 -23.15	79.06 4.04 -23.87	79.06 4.10 -25.01	79.12 4.45 -20.43	79.20 5.10 -13.44	79.18 4.41 -18.94	79.42 4.19 -24.19	79.10 3.72 -27.12	72.66 3.32 -28.37	59.70 3.02 -15.32
KIAC_JFK_GT2 23817	72.53 2.37 -34.76	71.51 2.21 -36.77	71.47 1.92 -40.39	61.28 2.00 -30.66	58.16 2.06 -26.22	72.56 2.45 -34.04	74.84 3.31 -22.87	79.12 4.24 -19.83	79.06 4.15 -21.65	79.11 4.35 -21.66	79.06 4.30 -21.64	79.13 4.36 -19.62	79.12 4.20 -21.72	79.17 4.21 -21.71	79.11 4.10 -23.15	79.06 4.04 -23.87	79.06 4.10 -25.01	79.12 4.45 -20.43	79.20 5.10 -13.44	79.18 4.41 -18.94	79.42 4.19 -24.19	79.10 3.72 -27.12	72.66 3.32 -28.37	59.70 3.02 -15.32
KINTIGH____ 23543	32.64 -2.76 0.00	29.90 -2.63 0.00	26.89 -2.27 0.00	26.39 -2.23 0.00	27.58 -2.30 0.00	33.08 -2.99 0.00	43.50 -5.16 0.00	48.06 -6.99 0.00	46.60 -6.66 0.00	44.73 -7.22 1.15	44.79 -7.22 1.11	47.40 -7.50 0.25	45.97 -7.23 0.00	45.70 -7.30 0.25	44.68 -7.16 0.02	44.02 -7.11 0.02	42.88 -6.94 0.13	46.68 -7.54 0.02	40.73 -8.31 11.62	47.84 -7.59 0.40	43.66 -7.04 0.34	41.79 -6.47 0.00	35.35 -5.65 -0.03	36.84 -4.55 -0.03
LEDERLE____ 23769	34.94 1.63 2.09	33.13 1.50 0.90	30.47 1.31 0.00	29.79 1.17 0.00	31.10 1.22 0.00	36.90 1.41 0.58	49.64 2.09 1.11	57.62 2.92 0.35	54.94 2.72 1.04	54.73 2.87 1.24	54.25 2.87 1.74	56.94 2.81 1.02	54.18 2.71 1.73	54.24 2.72 1.73	52.79 2.70 1.77	52.35 2.66 1.46	51.71 2.75 0.99	56.27 2.93 0.90	62.70 3.76 1.72	56.68 3.18 2.33	52.26 3.06 1.84	48.45 2.75 2.56	39.15 2.42 4.24	40.33 2.23 3.26
LINDEN COGEN____ 23786	46.34 1.91 -9.03	38.16 1.76 -3.87	30.71 1.55 0.00	30.22 1.60 0.00	31.52 1.64 0.00	41.21 1.95 -3.19	57.35 2.58 -6.11	60.50 3.52 -1.93	62.46 3.51 -5.69	63.42 3.72 -6.60	66.12 3.61 -9.39	64.37 3.64 -5.58	66.13 3.46 -9.47	66.17 3.46 -9.46	66.18 3.42 -10.90	63.74 3.38 -9.21	66.15 3.45 -12.75	64.12 3.74 -6.14	70.93 4.31 -5.96	69.51 3.68 -10.00	62.15 3.57 -7.54	62.39 3.19 -10.94	63.27 2.79 -19.51	59.20 2.52 -15.32
LIPA_MISC_IPP 23656	53.71 2.44 -15.87	43.46 2.31 -8.62	31.20 2.04 0.00	37.22 2.09 -6.51	40.22 2.18 -8.16	54.89 2.42 -16.40	58.24 3.02 -6.56	60.05 3.85 -1.15	62.69 4.15 -5.28	63.38 4.20 -6.08	66.66 4.04 -9.50	68.78 4.14 -9.49	68.88 4.04 -11.64	68.84 3.99 -11.60	68.91 3.94 -13.11	69.04 3.89 -14.00	68.82 3.95 -14.92	69.78 4.07 -11.47	76.81 4.85 -11.30	76.16 4.19 -16.14	70.49 3.73 -15.72	60.76 2.94 -9.56	58.62 2.54 -15.11	55.98 2.77 -11.85
LITTLE FALLS___HYD 24013	36.67 1.27 0.00	33.64 1.11 0.00	30.12 0.96 0.00	29.56 0.94 0.00	30.90 1.02 0.00	37.44 1.37 0.00	50.90 2.24 0.00	57.86 2.81 0.00	56.08 2.82 0.00	55.86 2.76 0.00	55.94 2.82 0.00	58.07 2.92 0.00	56.02 2.82 0.00	56.02 2.77 0.00	54.49 2.64 0.01	53.75 2.61 0.01	52.51 2.60 0.04	57.16 2.93 0.01	64.12 3.46 0.00	59.07 3.24 0.00	53.95 2.91 0.00	50.82 2.56 0.00	42.93 1.97 0.01	43.05 1.70 0.01
LONG_LAKE_PHOENIX 24014	35.15 -0.25 0.00	32.27 -0.26 0.00	28.93 -0.23 0.00	28.36 -0.26 0.00	29.61 -0.27 0.00	35.82 -0.25 0.00	48.42 -0.24 0.00	54.61 -0.44 0.00	52.83 -0.43 0.00	52.68 -0.42 0.00	52.70 -0.42 0.00	54.76 -0.39 0.00	52.72 -0.48 0.00	52.77 -0.48 0.00	51.40 -0.47 -0.01	50.60 -0.56 -0.01	49.49 -0.55 -0.09	53.71 -0.54 -0.01	60.11 -0.55 0.00	55.38 -0.45 0.00	50.58 -0.46 0.00	47.78 -0.48 0.00	40.38 -0.61 -0.02	40.80 -0.58 -0.02
LOVETT___3 23632	34.54 1.35 2.21	32.82 1.24 0.95	30.24 1.08 0.00	29.54 0.92 0.00	30.84 0.96 0.00	36.54 1.08 0.61	49.06 1.56 1.16	56.99 2.31 0.37	54.36 2.18 1.08	54.15 2.34 1.29	53.59 2.28 1.81	56.34 2.26 1.07	53.58 2.18 1.80	53.63 2.18 1.80	52.14 2.13 1.85	51.72 2.10 1.53	51.07 2.20 1.08	55.68 2.39 0.95	62.01 3.15 1.80	55.99 2.62 2.46	51.65 2.55 1.94	47.82 2.27 2.71	38.53 2.05 4.49	39.76 1.86 3.46
LOVETT___4 23642	34.61 1.42 2.21	32.85 1.27 0.95	30.27 1.11 0.00	29.59 0.97 0.00	30.90 1.02 0.00	36.61 1.15 0.61	49.15 1.65 1.16	57.10 2.42 0.37	54.42 2.24 1.08	54.20 2.39 1.29	53.70 2.39 1.81	56.40 2.32 1.07	53.63 2.23 1.80	53.69 2.24 1.80	52.24 2.23 1.85	51.82 2.20 1.53	51.17 2.30 1.08	55.79 2.50 0.95	62.14 3.28 1.80	56.05 2.68 2.46	51.75 2.65 1.94	47.91 2.36 2.71	38.61 2.13 4.49	39.84 1.94 3.46
LOVETT___5 23593	34.61 1.42 2.21	32.85 1.27 0.95	30.27 1.11 0.00	29.59 0.97 0.00	30.90 1.02 0.00	36.61 1.15 0.61	49.15 1.65 1.16	57.10 2.42 0.37	54.42 2.24 1.08	54.20 2.39 1.29	53.70 2.39 1.81	56.40 2.32 1.07	53.63 2.23 1.80	53.69 2.24 1.80	52.24 2.23 1.85	51.82 2.20 1.53	51.17 2.30 1.08	55.79 2.50 0.95	62.14 3.28 1.80	56.05 2.68 2.46	51.75 2.65 1.94	47.91 2.36 2.71	38.61 2.13 4.49	39.84 1.94 3.46

LOWER RAQUET___HYD 24057	31.15 -4.25 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.13 -3.49 0.00	26.32 -3.56 0.00	31.60 -4.47 0.00	43.40 -5.26 0.00	49.76 -5.29 0.00	47.83 -5.43 0.00	47.35 -5.84 -0.09	47.20 -6.00 -0.08	48.44 -6.73 -0.02	46.82 -6.38 0.00	46.13 -7.14 -0.02	44.99 -6.85 0.02	45.04 -6.09 0.02	44.07 -5.79 0.09	47.55 -6.67 0.02	53.88 -7.64 -0.86	48.71 -7.15 -0.03	44.59 -6.48 -0.03	43.00 -5.26 0.00	38.61 -2.34 0.02	38.36 -2.98 0.02
LOWER___HUDSON 24059	36.92 1.52 0.00	33.96 1.43 0.00	30.41 1.25 0.00	29.91 1.29 0.00	31.22 1.34 0.00	37.69 1.62 0.00	51.09 2.43 0.00	57.75 2.70 0.00	55.92 2.66 0.00	55.74 2.66 0.02	55.76 2.66 0.02	57.85 2.70 0.00	55.97 2.77 0.00	56.02 2.77 0.00	54.86 2.75 -0.25	54.11 2.71 -0.25	54.06 2.60 -1.51	57.31 2.82 -0.25	63.50 3.03 0.19	58.72 2.90 0.01	53.63 2.60 0.01	50.67 2.41 0.00	43.28 2.01 -0.30	43.73 2.07 -0.30
LWR___OSWEGATCHIE_HYD 23850	32.64 -2.76 0.00	29.90 -2.63 0.00	26.86 -2.30 0.00	26.30 -2.32 0.00	27.52 -2.36 0.00	33.15 -2.92 0.00	45.45 -3.21 0.00	51.97 -3.08 0.00	49.96 -3.30 0.00	49.50 -3.66 -0.06	49.41 -3.77 -0.06	50.91 -4.25 -0.01	49.32 -3.88 0.00	48.79 -4.47 -0.01	47.55 -4.30 0.01	47.30 -3.84 0.01	46.20 -3.70 0.05	50.00 -4.23 0.01	56.52 -4.73 -0.59	51.55 -4.30 -0.02	47.13 -3.93 -0.02	45.12 -3.14 0.00	39.49 -1.47 0.01	39.36 -1.99 0.01
MG INDUSTRY___DRP 24185	36.14 0.74 0.00	33.25 0.72 0.00	29.80 0.64 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.83 0.76 0.00	49.78 1.12 0.00	56.43 1.38 0.00	54.54 1.28 0.00	54.48 1.38 0.00	54.45 1.33 0.00	56.53 1.38 0.00	54.58 1.38 0.00	54.63 1.38 0.00	53.50 1.40 -0.24	52.77 1.38 -0.24	52.78 1.35 -1.48	55.89 1.41 -0.24	62.24 1.58 0.00	57.23 1.40 0.00	52.32 1.28 0.00	49.51 1.25 0.00	42.34 1.07 -0.30	42.74 1.08 -0.30
MID___OSWEGATCHIE_HYD 23849	32.64 -2.76 0.00	29.90 -2.63 0.00	26.86 -2.30 0.00	26.30 -2.32 0.00	27.52 -2.36 0.00	33.15 -2.92 0.00	45.45 -3.21 0.00	51.97 -3.08 0.00	49.96 -3.30 0.00	49.50 -3.66 -0.06	49.41 -3.77 -0.06	50.91 -4.25 -0.01	49.32 -3.88 0.00	48.79 -4.47 -0.01	47.55 -4.30 0.01	47.30 -3.84 0.01	46.20 -3.70 0.05	50.00 -4.23 0.01	56.52 -4.73 -0.59	51.55 -4.30 -0.02	47.13 -3.93 -0.02	45.12 -3.14 0.00	39.49 -1.47 0.01	39.36 -1.99 0.01
MID___RAQUETTE_HYD 23851	31.15 -4.25 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.13 -3.49 0.00	26.32 -3.56 0.00	31.60 -4.47 0.00	43.40 -5.26 0.00	49.76 -5.29 0.00	47.83 -5.43 0.00	47.35 -5.84 -0.09	47.20 -6.00 -0.08	48.44 -6.73 -0.02	46.82 -6.38 0.00	46.13 -7.14 -0.02	44.99 -6.85 0.02	45.04 -6.09 0.02	44.07 -5.79 0.09	47.55 -6.67 0.02	53.88 -7.64 -0.86	48.71 -7.15 -0.03	44.59 -6.48 -0.03	43.00 -5.26 0.00	38.61 -2.34 0.02	38.36 -2.98 0.02
MILLIKEN___1 23584	34.52 -0.88 0.00	31.65 -0.88 0.00	28.37 -0.79 0.00	27.79 -0.83 0.00	28.98 -0.90 0.00	35.31 -0.76 0.00	47.74 -0.92 0.00	53.73 -1.32 0.00	52.14 -1.12 0.00	52.00 -1.01 0.09	52.07 -0.96 0.09	54.19 -0.94 0.02	52.08 -1.12 0.00	52.11 -1.12 0.02	50.70 -1.19 -0.03	49.85 -1.33 -0.03	48.84 -1.30 -0.19	52.97 -1.30 -0.03	58.29 -1.40 0.97	54.80 -1.00 0.03	49.89 -1.12 0.03	46.91 -1.35 0.00	39.45 -1.56 -0.04	39.79 -1.61 -0.04
MILLIKEN___2 23585	34.34 -1.06 0.00	31.49 -1.04 0.00	28.23 -0.93 0.00	27.65 -0.97 0.00	28.86 -1.02 0.00	35.13 -0.94 0.00	47.49 -1.17 0.00	53.45 -1.60 0.00	51.88 -1.38 0.00	51.74 -1.27 0.09	51.81 -1.22 0.09	53.92 -1.21 0.02	51.82 -1.38 0.00	51.90 -1.33 0.02	50.44 -1.45 -0.03	49.59 -1.59 -0.03	48.59 -1.55 -0.19	52.70 -1.57 -0.03	58.05 -1.64 0.97	54.52 -1.28 0.03	49.63 -1.38 0.03	46.72 -1.54 0.00	39.25 -1.76 -0.04	39.62 -1.78 -0.04
MILLIKEN___DIESEL 23629	34.52 -0.88 0.00	31.65 -0.88 0.00	28.37 -0.79 0.00	27.79 -0.83 0.00	28.98 -0.90 0.00	35.31 -0.76 0.00	47.74 -0.92 0.00	53.73 -1.32 0.00	52.14 -1.12 0.00	52.00 -1.01 0.09	52.07 -0.96 0.09	54.19 -0.94 0.02	52.08 -1.12 0.00	52.11 -1.12 0.02	50.70 -1.19 -0.03	49.85 -1.33 -0.03	48.84 -1.30 -0.19	52.97 -1.30 -0.03	58.29 -1.40 0.97	54.80 -1.00 0.03	49.89 -1.12 0.03	46.91 -1.35 0.00	39.45 -1.56 -0.04	39.79 -1.61 -0.04
MODEL_CITY_ENERGY 24167	32.92 -2.48 0.00	30.09 -2.44 0.00	27.09 -2.07 0.00	26.56 -2.06 0.00	27.79 -2.09 0.00	33.26 -2.81 0.00	43.45 -5.21 0.00	47.84 -7.21 0.00	46.50 -6.76 0.00	44.70 -7.49 0.91	44.75 -7.49 0.88	47.17 -7.78 0.20	45.75 -7.45 0.00	45.49 -7.56 0.20	44.44 -7.42 0.00	43.78 -7.37 0.00	42.72 -7.19 0.04	46.37 -7.87 0.00	42.91 -8.61 9.14	47.64 -7.87 0.32	43.48 -7.30 0.26	41.60 -6.66 0.00	35.15 -5.86 -0.04	36.81 -4.59 -0.04
MOHAWK_PAPER___DRP 24187	36.99 1.59 0.00	34.03 1.50 0.00	30.47 1.31 0.00	29.94 1.32 0.00	31.28 1.40 0.00	37.77 1.70 0.00	51.09 2.43 0.00	57.80 2.75 0.00	55.98 2.72 0.00	55.85 2.76 0.01	55.87 2.76 0.01	58.02 2.87 0.00	56.02 2.82 0.00	56.07 2.82 0.00	54.86 2.75 -0.25	54.11 2.71 -0.25	54.11 2.65 -1.51	57.36 2.87 -0.25	63.68 3.15 0.13	58.79 2.96 0.00	53.69 2.65 0.00	50.72 2.46 0.00	43.32 2.05 -0.30	43.77 2.11 -0.30
MONGAUP___HYD 23641	34.59 0.35 1.16	32.32 0.29 0.50	29.42 0.26 0.00	28.85 0.23 0.00	30.09 0.21 0.00	35.97 0.22 0.32	49.11 1.07 0.62	56.40 1.54 0.19	53.49 0.80 0.57	53.36 0.96 0.70	53.10 0.96 0.98	55.46 0.88 0.57	53.10 0.85 0.95	53.14 0.85 0.96	51.79 0.83 0.90	51.24 0.82 0.73	50.80 0.95 0.10	54.85 1.03 0.42	60.89 1.33 1.10	55.66 1.12 1.29	51.14 1.12 1.02	47.71 0.87 1.42	39.37 0.66 2.26	40.27 0.62 1.71
MONTAUK___DIESEL 23721	55.02 3.75 -15.87	44.57 3.42 -8.62	32.16 3.00 0.00	38.13 3.00 -6.51	41.21 3.17 -8.16	56.44 3.97 -16.40	60.63 5.40 -6.57	62.92 6.72 -1.15	65.73 7.19 -5.28	66.46 7.28 -6.08	69.79 7.17 -9.50	72.14 7.50 -9.49	72.07 7.23 -11.64	72.04 7.19 -11.60	71.97 7.00 -13.11	72.11 6.96 -14.00	71.86 6.99 -14.92	73.20 7.49 -11.47	80.88 8.92 -11.30	80.01 8.04 -16.14	73.70 6.94 -15.72	63.52 5.70 -9.56	60.68 4.59 -15.12	57.69 4.47 -11.86
N SALMON___HYD 24042	30.94 -4.46 0.00	28.40 -4.13 0.00	25.49 -3.67 0.00	24.99 -3.63 0.00	26.15 -3.73 0.00	31.34 -4.73 0.00	42.87 -5.79 0.00	49.21 -5.84 0.00	47.35 -5.91 0.00	45.74 -6.21 1.15	45.63 -6.37 1.12	47.94 -6.95 0.26	46.60 -6.60 0.00	45.85 -7.14 0.26	44.99 -6.85 0.02	45.20 -5.93 0.02	44.09 -5.74 0.12	47.76 -6.46 0.02	41.25 -7.70 11.71	48.11 -7.31 0.41	44.12 -6.58 0.34	42.56 -5.70 0.00	38.49 -2.46 0.02	38.28 -3.06 0.02
N.E_GEN_SANDY PD 24062	36.53 1.13 0.00	33.60 1.07 0.00	30.09 0.93 0.00	29.59 0.97 0.00	30.90 1.02 0.00	37.22 1.15 0.00	51.91 1.70 -1.55	55.48 2.09 1.66	55.34 2.08 0.00	55.14 2.07 0.03	55.16 2.07 0.03	57.24 2.10 0.01	55.27 2.07 0.00	55.32 2.08 0.01	54.16 2.07 -0.23	53.43 2.05 -0.23	53.42 2.05 -1.42	56.69 2.22 -0.23	62.74 2.43 0.35	57.94 2.12 0.01	53.02 1.99 0.01	50.14 1.88 0.00	42.93 1.68 -0.28	43.25 1.61 -0.28
NARROWS_GT1_1 24228	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32

NARROWS_GT1_2 24229	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_3 24230	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_4 24231	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_5 24232	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_6 24233	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_7 24234	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_8 24235	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NARROWS_GT1_GRP 23726	46.94 2.51 -9.03	38.7																						

NARROWS_GT2_GRP 23741	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32
NEG CAPITAL___MECHNVIL 23645	37.24 1.84 0.00	34.22 1.69 0.00	30.65 1.49 0.00	30.14 1.52 0.00	31.46 1.58 0.00	38.02 1.95 0.00	51.58 2.92 0.00	58.24 3.19 0.00	56.40 3.14 0.00	56.21 3.13 0.02	56.23 3.13 0.02	58.40 3.25 0.00	56.50 3.30 0.00	56.55 3.30 0.00	55.38 3.27 -0.25	54.62 3.22 -0.25	54.56 3.10 -1.51	57.85 3.36 -0.25	64.09 3.64 0.21	59.28 3.46 0.01	54.09 3.06 0.01	51.11 2.85 0.00	43.61 2.34 -0.30	44.10 2.44 -0.30
NEG CENTRAL_HIGH_ACRES 23767	34.16 -1.24 0.00	31.29 -1.24 0.00	28.11 -1.05 0.00	27.56 -1.06 0.00	28.80 -1.08 0.00	34.74 -1.33 0.00	46.28 -2.38 0.00	51.75 -3.30 0.00	50.17 -3.09 0.00	49.81 -3.35 -0.06	49.83 -3.35 -0.06	51.69 -3.47 -0.01	49.85 -3.35 0.00	49.85 -3.41 -0.01	48.46 -3.42 -0.02	47.74 -3.43 -0.02	46.75 -3.35 -0.15	50.68 -3.58 -0.02	57.34 -3.94 -0.62	52.33 -3.52 -0.02	47.74 -3.32 -0.02	45.12 -3.14 0.00	38.13 -2.87 -0.03	39.11 -2.28 -0.03
NEG CENTRAL___DRP 24199	34.59 -0.81 0.00	31.68 -0.85 0.00	28.43 -0.73 0.00	27.85 -0.77 0.00	29.07 -0.81 0.00	35.38 -0.69 0.00	47.30 -1.36 0.00	53.07 -1.98 0.00	51.56 -1.70 0.00	51.32 -1.75 0.03	51.39 -1.70 0.03	53.49 -1.65 0.01	51.50 -1.70 0.00	51.48 -1.76 0.01	50.12 -1.76 -0.02	49.33 -1.84 -0.02	48.29 -1.80 -0.14	52.36 -1.90 -0.02	58.19 -2.12 0.35	54.09 -1.74 0.01	49.29 -1.79 0.01	46.47 -1.79 0.00	39.20 -1.80 -0.03	39.69 -1.70 -0.03
NEG CENTRAL___INDECK 23768	34.87 -0.53 0.00	31.85 -0.68 0.00	28.61 -0.55 0.00	28.02 -0.60 0.00	29.28 -0.60 0.00	35.64 -0.43 0.00	47.39 -1.27 0.00	52.85 -2.20 0.00	51.56 -1.70 0.00	50.79 -2.02 0.29	50.93 -1.91 0.28	53.21 -1.88 0.06	51.34 -1.86 0.00	51.22 -1.97 0.06	49.91 -1.97 -0.02	49.18 -1.99 -0.02	48.09 -2.00 -0.14	52.14 -2.12 -0.02	55.57 -2.37 2.72	53.95 -1.79 0.09	49.07 -1.89 0.08	46.33 -1.93 0.00	38.96 -2.05 -0.04	39.75 -1.65 -0.04
NEG CENTRAL___SENECA 23627	34.37 -1.03 0.00	31.46 -1.07 0.00	28.26 -0.90 0.00	27.65 -0.97 0.00	28.89 -0.99 0.00	35.24 -0.83 0.00	46.81 -1.85 0.00	52.46 -2.59 0.00	50.97 -2.29 0.00	50.77 -2.28 0.05	50.84 -2.23 0.05	52.93 -2.21 0.01	50.97 -2.23 0.00	50.95 -2.29 0.01	49.56 -2.33 -0.03	48.83 -2.35 -0.03	47.81 -2.30 -0.16	51.77 -2.50 -0.03	57.34 -2.79 0.53	53.58 -2.23 0.02	48.77 -2.25 0.02	45.99 -2.27 0.00	38.75 -2.25 -0.03	39.24 -2.15 -0.03
NEG CENTRAL___STATE_STREET 24147	34.98 -0.42 0.00	32.07 -0.46 0.00	28.75 -0.41 0.00	28.16 -0.46 0.00	29.40 -0.48 0.00	35.75 -0.32 0.00	48.17 -0.49 0.00	54.17 -0.88 0.00	52.51 -0.75 0.00	52.41 -0.69 0.00	52.48 -0.64 0.00	54.54 -0.61 0.00	52.46 -0.74 0.00	52.50 -0.75 0.00	51.05 -0.83 -0.02	50.25 -0.92 -0.02	49.20 -0.90 -0.15	53.34 -0.92 -0.02	59.75 -0.91 0.00	55.16 -0.67 0.00	50.27 -0.77 0.00	47.34 -0.92 0.00	39.85 -1.15 -0.03	40.31 -1.08 -0.03
NEG MILLWOOD___DRP 24198	37.28 1.45 -0.43	34.09 1.37 -0.19	30.38 1.22 0.00	29.91 1.29 0.00	31.19 1.31 0.00	37.63 1.44 -0.12	51.14 2.24 -0.24	58.48 3.36 -0.07	56.68 3.20 -0.22	56.89 3.56 -0.23	56.97 3.51 -0.34	58.83 3.47 -0.21	56.71 3.14 -0.37	56.75 3.14 -0.36	55.58 3.11 -0.61	54.77 3.07 -0.55	54.76 3.15 -1.66	58.36 3.69 -0.43	64.87 4.19 -0.02	59.65 3.35 -0.47	54.68 3.27 -0.37	51.69 2.90 -0.53	44.64 2.50 -1.17	44.47 2.15 -0.96
NEG NORTH_FLCN_SEA 23793	30.87 -4.53 0.00	28.37 -4.16 0.00	25.43 -3.73 0.00	24.96 -3.66 0.00	26.12 -3.76 0.00	31.31 -4.76 0.00	42.72 -5.94 0.00	49.05 -6.00 0.00	47.19 -6.07 0.00	45.68 -6.32 1.10	45.57 -6.48 1.07	47.91 -7.00 0.24	46.55 -6.65 0.00	45.92 -7.08 0.25	45.04 -6.79 0.03	45.19 -5.93 0.03	44.00 -5.79 0.16	47.81 -6.40 0.03	41.81 -7.70 11.15	48.13 -7.31 0.39	44.13 -6.58 0.33	42.42 -5.84 0.00	38.20 -2.74 0.03	38.02 -3.31 0.03
NEG NORTH_KES_CHATEGAY 23792	30.80 -4.60 0.00	28.30 -4.23 0.00	25.40 -3.76 0.00	24.90 -3.72 0.00	26.06 -3.82 0.00	31.24 -4.83 0.00	42.63 -6.03 0.00	48.94 -6.11 0.00	47.03 -6.23 0.00	45.48 -6.48 1.14	45.37 -6.64 1.11	47.73 -7.17 0.25	46.39 -6.81 0.00	45.76 -7.24 0.25	44.89 -6.95 0.02	45.15 -5.98 0.02	43.97 -5.84 0.14	47.71 -6.51 0.02	41.22 -7.89 11.55	48.00 -7.43 0.40	43.96 -6.74 0.34	42.37 -5.89 0.00	38.32 -2.62 0.03	38.14 -3.19 0.03
NEG NORTH___ALICE_FALLS 23915	31.08 -4.32 0.00	28.56 -3.97 0.00	25.60 -3.56 0.00	25.13 -3.49 0.00	26.29 -3.59 0.00	31.52 -4.55 0.00	43.06 -5.60 0.00	49.43 -5.62 0.00	47.56 -5.70 0.00	46.05 -5.95 1.10	45.94 -6.11 1.07	48.28 -6.62 0.25	46.87 -6.33 0.00	46.24 -6.76 0.25	45.35 -6.48 0.03	45.49 -5.63 0.03	44.30 -5.49 0.16	48.19 -6.02 0.03	42.18 -7.28 11.20	48.52 -6.92 0.39	44.43 -6.28 0.33	42.71 -5.55 0.00	38.48 -2.46 0.03	38.23 -3.10 0.03
NEG NORTH___LWR_SARANAC 23913	31.08 -4.32 0.00	28.56 -3.97 0.00	25.60 -3.56 0.00	25.13 -3.49 0.00	26.29 -3.59 0.00	31.52 -4.55 0.00	43.06 -5.60 0.00	49.43 -5.62 0.00	47.56 -5.70 0.00	46.05 -5.95 1.10	45.94 -6.11 1.07	48.28 -6.62 0.25	46.87 -6.33 0.00	46.24 -6.76 0.25	45.35 -6.48 0.03	45.49 -5.63 0.03	44.35 -5.44 0.16	48.19 -6.02 0.03	42.18 -7.28 11.20	48.52 -6.92 0.39	44.43 -6.28 0.33	42.76 -5.50 0.00	38.48 -2.46 0.03	38.23 -3.10 0.03
NEG NORTH___PLATTSBURG 23628	31.08 -4.32 0.00	28.56 -3.97 0.00	25.60 -3.56 0.00	25.13 -3.49 0.00	26.29 -3.59 0.00	31.52 -4.55 0.00	43.06 -5.60 0.00	49.43 -5.62 0.00	47.56 -5.70 0.00	46.05 -5.95 1.10	45.94 -6.11 1.07	48.28 -6.62 0.25	46.87 -6.33 0.00	46.24 -6.76 0.25	45.35 -6.48 0.03	45.49 -5.63 0.03	44.30 -5.49 0.16	48.19 -6.02 0.03	42.18 -7.28 11.20	48.52 -6.92 0.39	44.43 -6.28 0.33	42.71 -5.55 0.00	38.48 -2.46 0.03	38.23 -3.10 0.03
NEG WEST_LEA_LOCKPORT 23791	32.85 -2.55 0.00	30.06 -2.47 0.00	27.06 -2.10 0.00	26.53 -2.09 0.00	27.73 -2.15 0.00	33.22 -2.85 0.00	43.45 -5.21 0.00	47.95 -7.10 0.00	46.55 -6.71 0.00	44.88 -7.38 0.84	44.98 -7.33 0.81	47.36 -7.61 0.18	45.86 -7.34 0.00	45.61 -7.46 0.18	44.55 -7.31 0.00	43.89 -7.26 0.00	42.83 -7.09 0.03	46.48 -7.76 0.00	43.72 -8.49 8.45	47.84 -7.70 0.29	43.65 -7.15 0.24	41.70 -6.56 0.00	35.23 -5.78 -0.04	36.81 -4.59 -0.04
NEG WEST___LANCASTR 23811	32.43 -2.97 0.00	29.50 -3.03 0.00	26.54 -2.62 0.00	25.96 -2.66 0.00	27.13 -2.75 0.00	33.33 -2.74 0.00	43.99 -4.67 0.00	48.94 -6.11 0.00	47.93 -5.33 0.00	46.67 -5.58 0.85	46.99 -5.31 0.82	49.56 -5.40 0.19	47.99 -5.21 0.00	47.79 -5.27 0.19	46.62 -5.24 0.00	45.93 -5.22 0.00	44.81 -5.15 -0.01	48.60 -5.64 0.00	45.66 -6.43 8.57	50.23 -5.30 0.30	45.63 -5.16 0.25	43.19 -5.07 0.00	36.38 -4.63 -0.04	36.81 -4.59 -0.04
NEG PENN_ALLEGHNY 23528	34.69 -0.71 0.00	31.78 -0.75 0.00	28.49 -0.67 0.00	27.90 -0.72 0.00	29.13 -0.75 0.00	35.67 -0.40 0.00	47.88 -0.78 0.00	53.95 -1.10 0.00	52.46 -0.80 0.00	52.19 -0.74 0.17	52.38 -0.58 0.16	54.61 -0.50 0.04	52.67 -0.53 0.00	52.73 -0.48 0.04	51.35 -0.57 -0.06	50.60 -0.61 -0.06	49.72 -0.60 -0.37	53.65 -0.65 -0.06	58.12 -0.85 1.69	55.32 -0.45 0.06	50.43 -0.56 0.05	47.54 -0.72 0.00	40.23 -0.82 -0.08	40.32 -1.12 -0.08

NEG___GEN_MONROE 24207	34.73 -0.67 0.00	31.78 -0.75 0.00	28.55 -0.61 0.00	28.02 -0.60 0.00	29.28 -0.60 0.00	35.31 -0.76 0.00	46.81 -1.85 0.00	52.13 -2.92 0.00	50.70 -2.56 0.00	49.91 -3.03 0.16	49.99 -2.97 0.16	52.02 -3.09 0.04	50.22 -2.98 0.00	50.17 -3.04 0.04	48.82 -3.06 -0.02	48.10 -3.07 -0.02	47.06 -3.00 -0.11	50.95 -3.31 -0.02	55.50 -3.52 1.64	52.70 -3.07 0.06	47.98 -3.01 0.05	45.46 -2.80 0.00	38.34 -2.66 -0.03	39.49 -1.90 -0.03
NEPA___ENERGY 23901	31.82 -3.58 0.00	28.89 -3.64 0.00	25.98 -3.18 0.00	25.30 -3.32 0.00	26.50 -3.38 0.00	33.22 -2.85 0.00	44.04 -4.62 0.00	49.05 -6.00 0.00	48.36 -4.90 0.00	47.54 -4.83 0.73	48.01 -4.41 0.70	50.63 -4.36 0.16	49.00 -4.20 0.00	48.78 -4.31 0.16	47.62 -4.25 -0.01	46.91 -4.25 -0.01	45.82 -4.20 -0.07	49.64 -4.61 -0.01	47.65 -5.64 7.37	51.50 -4.08 0.25	46.59 -4.24 0.21	43.77 -4.49 0.00	36.80 -4.22 -0.05	36.49 -4.92 -0.05
NEVERSINK___HYD 23608	35.69 0.50 0.21	32.86 0.42 0.09	29.54 0.38 0.00	28.96 0.34 0.00	30.21 0.33 0.00	36.43 0.36 0.00	49.63 0.97 0.00	56.43 1.38 0.00	54.27 1.01 0.00	54.19 1.12 0.03	54.21 1.12 0.03	56.24 1.10 0.01	54.21 1.01 0.00	54.25 1.01 0.01	53.07 1.04 -0.17	52.34 1.02 -0.17	51.96 1.00 -1.01	55.49 1.08 -0.17	61.68 1.46 0.44	56.76 1.17 0.24	52.02 1.17 0.19	49.02 1.01 0.25	41.55 0.82 0.24	41.96 0.74 0.14
NEWTON___FALLS_HYD 23847	32.64 -2.76 0.00	29.90 -2.63 0.00	26.86 -2.30 0.00	26.30 -2.32 0.00	27.52 -2.36 0.00	33.15 -2.92 0.00	45.45 -3.21 0.00	51.97 -3.08 0.00	49.96 -3.30 0.00	49.50 -3.66 -0.06	49.41 -3.77 -0.06	50.91 -4.25 -0.01	49.32 -3.88 0.00	48.79 -4.47 -0.01	47.55 -4.30 0.01	47.30 -3.84 0.01	46.20 -3.70 0.05	50.00 -4.23 0.01	56.52 -4.73 -0.59	51.55 -4.30 -0.02	47.13 -3.93 -0.02	45.12 -3.14 0.00	39.49 -1.47 0.01	39.36 -1.99 0.01
NIAGARA____ 23760	32.78 -2.62 0.00	29.96 -2.57 0.00	27.00 -2.16 0.00	26.47 -2.15 0.00	27.70 -2.18 0.00	33.11 -2.96 0.00	43.21 -5.45 0.00	47.40 -7.65 0.00	46.02 -7.24 0.00	43.99 -7.97 1.14	44.00 -8.02 1.10	46.57 -8.33 0.25	45.22 -7.98 0.00	44.91 -8.09 0.25	43.92 -7.93 0.01	43.26 -7.88 0.01	42.20 -7.64 0.11	45.88 -8.35 0.01	40.00 -9.16 11.50	47.00 -8.43 0.40	42.95 -7.76 0.33	41.17 -7.09 0.00	34.82 -6.19 -0.04	36.64 -4.76 -0.04
NINE_MILE_1 23575	34.62 -0.78 0.00	31.81 -0.72 0.00	28.52 -0.64 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.28 -0.79 0.00	47.54 -1.12 0.00	53.62 -1.43 0.00	51.93 -1.33 0.00	51.72 -1.38 0.00	51.74 -1.38 0.00	53.72 -1.43 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.47 -1.40 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.02 -1.64 0.00	54.38 -1.45 0.00	49.66 -1.38 0.00	46.96 -1.30 0.00	39.79 -1.19 -0.01	40.25 -1.12 -0.01
NINE_MILE_2 23744	34.59 -0.81 0.00	31.75 -0.78 0.00	28.46 -0.70 0.00	27.93 -0.69 0.00	29.16 -0.72 0.00	35.24 -0.83 0.00	47.44 -1.22 0.00	53.56 -1.49 0.00	51.82 -1.44 0.00	51.61 -1.49 0.00	51.63 -1.49 0.00	53.61 -1.54 0.00	51.71 -1.49 0.00	51.76 -1.49 0.00	50.37 -1.50 -0.01	49.68 -1.48 -0.01	48.57 -1.45 -0.07	52.68 -1.57 -0.01	58.96 -1.70 0.00	54.27 -1.56 0.00	49.61 -1.43 0.00	46.86 -1.40 0.00	39.71 -1.27 -0.01	40.21 -1.16 -0.01
NM_CAPITAL___DRP 24208	36.82 1.42 0.00	33.86 1.33 0.00	30.33 1.17 0.00	29.79 1.17 0.00	31.10 1.22 0.00	37.55 1.48 0.00	50.80 2.14 0.00	57.47 2.42 0.00	55.66 2.40 0.00	55.53 2.44 0.01	55.55 2.44 0.01	57.69 2.54 0.00	55.70 2.50 0.00	55.75 2.50 0.00	54.55 2.44 -0.25	53.80 2.40 -0.25	53.80 2.35 -1.50	57.04 2.55 -0.25	63.32 2.79 0.13	58.40 2.57 0.00	53.39 2.35 0.00	50.43 2.17 0.00	43.11 1.84 -0.30	43.52 1.86 -0.30
NM_CENTRAL___DRP 24181	35.12 -0.28 0.00	32.24 -0.29 0.00	28.90 -0.26 0.00	28.36 -0.26 0.00	29.58 -0.30 0.00	35.78 -0.29 0.00	48.27 -0.39 0.00	54.44 -0.61 0.00	52.67 -0.59 0.00	52.52 -0.58 0.00	52.54 -0.58 0.00	54.60 -0.55 0.00	52.61 -0.59 0.00	52.61 -0.64 0.00	51.26 -0.62 -0.02	50.51 -0.66 -0.02	49.39 -0.65 -0.09	53.55 -0.71 -0.02	59.93 -0.73 0.00	55.27 -0.56 0.00	50.43 -0.61 0.00	47.63 -0.63 0.00	40.25 -0.74 -0.02	40.72 -0.66 -0.02
NM_FRONTIER___DRP 24179	32.92 -2.48 0.00	30.12 -2.41 0.00	27.12 -2.04 0.00	26.59 -2.03 0.00	27.82 -2.06 0.00	33.22 -2.85 0.00	43.36 -5.30 0.00	47.73 -7.32 0.00	46.34 -6.92 0.00	44.31 -7.70 1.09	44.37 -7.70 1.05	46.91 -8.00 0.24	45.54 -7.66 0.00	45.24 -7.77 0.24	44.17 -7.68 0.01	43.57 -7.57 0.01	42.47 -7.39 0.09	46.15 -8.08 0.01	40.78 -8.86 11.02	47.36 -8.09 0.38	43.22 -7.50 0.32	41.45 -6.81 0.00	35.03 -5.98 -0.04	36.77 -4.63 -0.04
NM_ST_REGIS___HYD 24053	31.08 -4.32 0.00	28.50 -4.03 0.00	25.60 -3.56 0.00	25.07 -3.55 0.00	26.26 -3.62 0.00	31.49 -4.58 0.00	43.26 -5.40 0.00	49.65 -5.40 0.00	47.72 -5.54 0.00	45.97 -5.95 1.18	45.86 -6.11 1.15	48.11 -6.78 0.26	46.76 -6.44 0.00	45.80 -7.19 0.26	44.99 -6.85 0.02	45.09 -6.04 0.02	44.06 -5.79 0.10	47.60 -6.62 0.02	41.04 -7.64 11.98	48.21 -7.20 0.42	44.16 -6.53 0.35	42.90 -5.36 0.00	38.57 -2.38 0.02	38.36 -2.98 0.02
NORTHPORT___1 23551	53.29 2.02 -15.87	43.17 2.02 -8.62	31.00 1.84 0.00	36.99 1.86 -6.51	39.98 1.94 -8.16	54.45 1.98 -16.40	57.42 2.24 -6.52	59.09 2.92 -1.12	61.56 3.04 -5.26	62.24 3.08 -6.06	65.54 2.92 -9.50	67.51 2.87 -9.49	67.61 2.77 -11.64	67.62 2.77 -11.60	67.72 2.75 -13.11	67.91 2.76 -14.00	67.57 2.70 -14.92	68.58 2.87 -11.47	75.30 3.34 -11.30	74.71 2.74 -16.14	69.41 2.65 -15.72	60.14 2.36 -9.52	58.21 2.17 -15.07	55.62 2.44 -11.82
NORTHPORT___2 23552	53.29 2.02 -15.87	43.17 2.02 -8.62	31.00 1.84 0.00	36.99 1.86 -6.51	39.98 1.94 -8.16	54.42 1.95 -16.40	57.42 2.24 -6.52	59.09 2.92 -1.12	61.61 3.09 -5.26	62.29 3.13 -6.06	65.54 2.92 -9.50	67.56 2.92 -9.49	67.66 2.82 -11.64	67.67 2.82 -11.60	67.77 2.80 -13.11	67.91 2.76 -14.00	67.57 2.70 -14.92	68.53 2.82 -11.47	75.30 3.34 -11.30	74.71 2.74 -16.14	69.41 2.65 -15.72	60.14 2.36 -9.52	58.21 2.17 -15.07	55.62 2.44 -11.82
NORTHPORT___3 23553	53.43 2.16 -15.87	43.13 1.98 -8.62	30.94 1.78 0.00	36.93 1.80 -6.51	39.89 1.85 -8.16	54.67 2.20 -16.40	57.96 2.82 -6.48	59.62 3.47 -1.10	61.86 3.36 -5.24	62.54 3.40 -6.04	65.85 3.24 -9.49	67.84 3.20 -9.49	67.93 3.09 -11.64	67.94 3.09 -11.60	68.03 3.06 -13.11	68.17 3.02 -14.00	67.97 3.10 -14.92	69.02 3.31 -11.47	75.84 3.88 -11.30	75.26 3.29 -16.14	69.87 3.11 -15.72	60.69 2.94 -9.49	58.93 2.91 -15.05	56.21 3.06 -11.79
NORTHPORT___4 23650	53.36 2.09 -15.87	43.10 1.95 -8.62	30.88 1.72 0.00	36.90 1.77 -6.51	39.86 1.82 -8.16	54.63 2.16 -16.40	57.91 2.77 -6.48	59.45 3.30 -1.10	61.70 3.20 -5.24	62.27 3.13 -6.04	65.58 2.97 -9.49	67.62 2.98 -9.49	67.71 2.87 -11.64	67.73 2.88 -11.60	67.82 2.85 -13.11	67.96 2.81 -14.00	67.77 2.90 -14.92	68.80 3.09 -11.47	75.54 3.58 -11.30	74.98 3.01 -16.14	69.67 2.91 -15.72	60.50 2.75 -9.49	58.89 2.87 -15.05	56.21 3.06 -11.79
NORTHPORT___IC 23718	53.36 2.09 -15.87	43.20 2.05 -8.62	31.03 1.87 0.00	37.02 1.89 -6.51	40.01 1.97 -8.16	54.53 2.06 -16.40	57.61 2.43 -6.52	59.25 3.08 -1.12	61.77 3.25 -5.26	62.51 3.35 -6.06	65.75 3.13 -9.50	67.78 3.14 -9.49	67.87 3.03 -11.64	67.89 3.04 -11.60	67.98 3.01 -13.11	68.12 2.97 -14.00	67.82 2.95 -14.92	68.80 3.09 -11.47	75.60 3.64 -11.30	74.98 3.01 -16.14	69.62 2.86 -15.72	60.34 2.56 -9.52	58.38 2.34 -15.07	55.74 2.56 -11.82

NSINS_S_GLNS_FALLS 23858	37.06 1.66 0.00	34.03 1.50 0.00	30.47 1.31 0.00	29.97 1.35 0.00	31.31 1.43 0.00	37.87 1.80 0.00	51.39 2.73 0.00	57.75 2.70 0.00	55.98 2.72 0.00	55.67 2.60 0.03	55.69 2.60 0.03	57.84 2.70 0.01	56.23 3.03 0.00	56.22 2.98 0.01	55.17 3.06 -0.25	54.47 3.07 -0.25	54.44 2.95 -1.54	57.69 3.20 -0.25	63.54 3.15 0.27	58.89 3.07 0.01	53.53 2.50 0.01	50.82 2.56 0.00	43.41 2.13 -0.31	43.95 2.28 -0.31
NUCOR_STEEL___DRP 24197	34.98 -0.42 0.00	32.07 -0.46 0.00	28.75 -0.41 0.00	28.16 -0.46 0.00	29.40 -0.48 0.00	35.75 -0.32 0.00	48.17 -0.49 0.00	54.17 -0.88 0.00	52.51 -0.75 0.00	52.41 -0.69 0.00	52.48 -0.64 0.00	54.54 -0.61 0.00	52.46 -0.74 0.00	52.50 -0.75 0.00	51.05 -0.83 -0.02	50.25 -0.92 -0.02	49.20 -0.90 -0.15	53.34 -0.92 -0.02	59.75 -0.91 0.00	55.16 -0.67 0.00	50.27 -0.77 0.00	47.34 -0.92 0.00	39.85 -1.15 -0.03	40.31 -1.08 -0.03
NYISO_LBMP_REFERENCE 24008	35.40 0.00 0.00	32.53 0.00 0.00	29.16 0.00 0.00	28.62 0.00 0.00	29.88 0.00 0.00	36.07 0.00 0.00	48.66 0.00 0.00	55.05 0.00 0.00	53.26 0.00 0.00	53.10 0.00 0.00	53.12 0.00 0.00	55.15 0.00 0.00	53.20 0.00 0.00	53.25 0.00 0.00	51.86 0.00 0.00	51.15 0.00 0.00	49.95 0.00 0.00	54.24 0.00 0.00	60.66 0.00 0.00	55.83 0.00 0.00	51.04 0.00 0.00	48.26 0.00 0.00	40.97 0.00 0.00	41.36 0.00 0.00
NYPA_BRENTWD_____GT 24164	53.75 2.48 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.28 2.15 -6.51	40.25 2.21 -8.16	54.96 2.49 -16.40	58.40 3.11 -6.63	60.15 3.91 -1.19	62.72 4.15 -5.31	63.41 4.20 -6.11	66.67 4.04 -9.51	68.78 4.14 -9.49	68.83 3.99 -11.64	68.84 3.99 -11.60	68.86 3.89 -13.11	69.04 3.89 -14.00	68.77 3.90 -14.92	69.78 4.07 -11.47	76.45 4.49 -11.30	75.82 3.85 -16.14	70.64 3.88 -15.72	61.25 3.38 -9.61	59.04 2.91 -15.16	56.28 3.02 -11.90
NYPA_GOWANUS_____GT5 24156	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.27 4.29 -1.93	63.22 4.26 -5.70	64.12 4.41 -6.61	66.97 4.46 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.03 4.31 -9.47	67.01 4.25 -10.90	64.51 4.14 -9.22	66.95 4.25 -12.75	64.98 4.45 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.85 4.08 -12.73	64.19 3.67 -12.26	64.02 3.28 -19.77	59.91 3.23 -15.32
NYPA_GOWANUS_____GT6 24157	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.27 4.29 -1.93	63.22 4.26 -5.70	64.12 4.41 -6.61	66.97 4.46 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.03 4.31 -9.47	67.01 4.25 -10.90	64.51 4.14 -9.22	66.95 4.25 -12.75	64.98 4.45 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.85 4.08 -12.73	64.19 3.67 -12.26	64.02 3.28 -19.77	59.91 3.23 -15.32
NYPA_HARLEM_RVR_GT1 24160	72.51 2.34 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.23 1.95 -30.66	58.10 2.00 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.17 4.41 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.18 4.26 -21.72	79.23 4.26 -21.72	79.17 4.15 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.17 4.50 -20.43	79.21 5.10 -13.45	79.19 4.41 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.74 3.06 -15.32
NYPA_HARLEM_RVR_GT2 24161	72.51 2.34 -34.77	71.46 2.15 -36.78	71.46 1.90 -40.40	61.23 1.95 -30.66	58.10 2.00 -26.22	72.54 2.42 -34.05	74.74 3.21 -22.87	79.12 4.24 -19.83	79.18 4.26 -21.66	79.17 4.41 -21.66	79.17 4.41 -21.64	79.18 4.41 -19.62	79.18 4.26 -21.72	79.23 4.26 -21.72	79.17 4.15 -23.16	79.16 4.14 -23.87	79.16 4.20 -25.01	79.17 4.50 -20.43	79.21 5.10 -13.45	79.19 4.41 -18.95	79.21 3.98 -24.19	79.05 3.67 -27.12	72.59 3.24 -28.38	59.74 3.06 -15.32
NYPA_KENT_____GT 24152	47.13 2.41 -9.32	38.48 2.21 -3.74	31.11 1.95 0.00	30.62 2.00 0.00	31.91 2.03 0.00	41.60 2.45 -3.08	58.22 3.26 -6.30	61.22 4.24 -1.93	63.17 4.21 -5.70	64.06 4.35 -6.61	66.81 4.30 -9.39	65.04 4.30 -5.59	66.87 4.20 -9.47	66.93 4.21 -9.47	66.86 4.10 -10.90	64.41 4.04 -9.22	66.80 4.10 -12.75	64.92 4.39 -6.29	71.85 5.03 -6.16	69.86 4.35 -9.68	67.80 4.03 -12.73	64.14 3.62 -12.26	63.48 3.24 -19.27	59.34 3.14 -14.84
NYPA_POUCH1_____GT 24155	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.26 4.52 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.84 4.13 -12.67	64.18 3.67 -12.25	64.02 3.28 -19.77	59.95 3.27 -15.32
NYPA_VERNON_____GT2 24162	46.15 2.30 -8.45	38.23 2.08 -3.62	31.00 1.84 0.00	30.54 1.92 0.00	31.85 1.97 0.00	41.39 2.34 -2.98	57.49 3.11 -5.72	61.11 4.13 -1.93	63.06 4.10 -5.70	63.91 4.20 -6.61	66.65 4.14 -9.39	64.88 4.14 -5.59	66.71 4.04 -9.47	66.71 3.99 -9.47	66.70 3.94 -10.90	64.26 3.89 -9.22	66.65 3.95 -12.75	64.82 4.29 -6.29	71.01 4.79 -5.56	69.37 4.19 -9.35	67.65 3.88 -12.73	64.04 3.52 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
NYPA_VERNON_____GT3 24163	46.15 2.30 -8.45	38.23 2.08 -3.62	31.00 1.84 0.00	30.54 1.92 0.00	31.85 1.97 0.00	41.39 2.34 -2.98	57.49 3.11 -5.72	61.11 4.13 -1.93	63.06 4.10 -5.70	63.91 4.20 -6.61	66.65 4.14 -9.39	64.88 4.14 -5.59	66.71 4.04 -9.47	66.71 3.99 -9.47	66.70 3.94 -10.90	64.26 3.89 -9.22	66.65 3.95 -12.75	64.82 4.29 -6.29	71.01 4.79 -5.56	69.37 4.19 -9.35	67.65 3.88 -12.73	64.04 3.52 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
NYPA___HOLTSVILL 23794	53.61 2.34 -15.87	43.36 2.21 -8.62	31.11 1.95 0.00	37.13 2.00 -6.51	40.10 2.06 -8.16	54.71 2.24 -16.40	57.99 2.77 -6.56	59.78 3.58 -1.15	62.37 3.83 -5.28	63.06 3.88 -6.08	66.34 3.72 -9.50	68.39 3.75 -9.49	68.51 3.67 -11.64	68.47 3.62 -11.60	68.55 3.58 -13.11	68.68 3.53 -14.00	68.47 3.60 -14.92	69.40 3.69 -11.47	76.33 4.37 -11.30	75.71 3.74 -16.14	70.18 3.42 -15.72	60.67 2.85 -9.56	58.58 2.50 -15.11	55.90 2.69 -11.85
NYPA___HELLGATE_GT1 24158	42.10 2.16 -4.54	36.45 1.98 -1.94	30.91 1.75 0.00	30.42 1.80 0.00	31.73 1.85 0.00	39.86 2.20 -1.59	54.68 2.97 -3.05	60.94 3.96 -1.93	62.95 3.99 -5.70	63.85 4.14 -6.61	66.65 4.14 -9.39	64.88 4.14 -5.59	66.66 3.99 -9.47	66.66 3.94 -9.47	66.65 3.89 -10.90	64.21 3.84 -9.22	66.65 3.95 -12.75	64.76 4.23 -6.29	71.01 4.79 -5.56	69.31 4.13 -9.35	67.55 3.78 -12.73	63.95 3.43 -12.26	53.90 2.99 -9.94	52.03 2.85 -7.82
NYPA___HELLGATE_GT2 24159	42.10 2.16 -4.54	36.45 1.98 -1.94	30.91 1.75 0.00	30.42 1.80 0.00	31.73 1.85 0.00	39.86 2.20 -1.59	54.68 2.97 -3.05	60.94 3.96 -1.93	62.95 3.99 -5.70	63.85 4.14 -6.61	66.65 4.14 -9.39	64.88 4.14 -5.59	66.66 3.99 -9.47	66.66 3.94 -9.47	66.65 3.89 -10.90	64.21 3.84 -9.22	66.65 3.95 -12.75	64.76 4.23 -6.29	71.01 4.79 -5.56	69.31 4.13 -9.35	67.55 3.78 -12.73	63.95 3.43 -12.26	53.90 2.99 -9.94	52.03 2.85 -7.82
NYS_BARGE___HYD 23848	32.99 -2.41 0.00	30.16 -2.37 0.00	27.18 -1.98 0.00	26.65 -1.97 0.00	27.85 -2.03 0.00	33.36 -2.71 0.00	43.60 -5.06 0.00	48.11 -6.94 0.00	46.76 -6.50 0.00	45.13 -7.17 0.80	45.23 -7.12 0.77	47.59 -7.39 0.17	46.07 -7.13 0.00	45.83 -7.24 0.18	44.76 -7.10 0.00	44.09 -7.06 0.00	43.04 -6.89 0.02	46.70 -7.54 0.00	44.33 -8.25 8.08	48.07 -7.48 0.28	43.82 -6.99 0.23	41.84 -6.42 0.00	35.40 -5.61 -0.04	36.97 -4.43 -0.04

O.H_GEN_BRUCE 24063	32.78 -2.62 0.00	29.99 -2.54 0.00	27.00 -2.16 0.00	26.50 -2.12 0.00	27.70 -2.18 0.00	33.15 -2.92 0.00	44.81 -5.40 -1.55	45.85 -7.54 1.66	46.07 -7.19 0.00	44.01 -7.91 1.18	44.06 -7.92 1.14	46.67 -8.22 0.26	45.33 -7.87 0.00	45.00 -7.99 0.26	44.01 -7.83 0.02	43.36 -7.77 0.02	42.24 -7.59 0.12	45.97 -8.25 0.02	39.70 -9.04 11.92	47.10 -8.32 0.41	42.99 -7.71 0.34	41.26 -7.00 0.00	34.85 -6.15 -0.03	36.63 -4.76 -0.03
OAK ORCHARD___HYD 24046	34.48 -0.92 0.00	31.55 -0.98 0.00	28.37 -0.79 0.00	27.82 -0.80 0.00	29.07 -0.81 0.00	35.06 -1.01 0.00	46.52 -2.14 0.00	51.86 -3.19 0.00	50.38 -2.88 0.00	49.79 -3.29 0.02	49.86 -3.24 0.02	51.79 -3.36 0.00	49.96 -3.24 0.00	49.94 -3.30 0.01	48.56 -3.32 -0.02	47.85 -3.32 -0.02	46.84 -3.25 -0.14	50.73 -3.53 -0.02	56.84 -3.82 0.00	52.42 -3.41 0.00	47.77 -3.27 0.00	45.27 -2.99 0.00	38.26 -2.74 -0.03	39.36 -2.03 -0.03
OCC_CHEM___DRP 24175	32.92 -2.48 0.00	30.12 -2.41 0.00	27.12 -2.04 0.00	26.59 -2.03 0.00	27.82 -2.06 0.00	33.22 -2.85 0.00	43.36 -5.30 0.00	47.73 -7.32 0.00	46.34 -6.92 0.00	44.37 -7.65 1.08	44.42 -7.65 1.05	46.97 -7.94 0.24	45.54 -7.66 0.00	45.24 -7.77 0.24	44.23 -7.62 0.01	43.57 -7.57 0.01	42.47 -7.39 0.09	46.20 -8.03 0.01	40.91 -8.80 10.95	47.36 -8.09 0.38	43.27 -7.45 0.32	41.45 -6.81 0.00	35.03 -5.98 -0.04	36.77 -4.63 -0.04
OLIN_CORP_DRP 24177	32.85 -2.55 0.00	30.06 -2.47 0.00	27.06 -2.10 0.00	26.53 -2.09 0.00	27.76 -2.12 0.00	33.22 -2.85 0.00	43.36 -5.30 0.00	47.73 -7.32 0.00	46.34 -6.92 0.00	44.48 -7.65 0.97	44.58 -7.60 0.94	47.05 -7.89 0.21	45.65 -7.55 0.00	45.37 -7.67 0.21	44.28 -7.57 0.01	43.62 -7.52 0.01	42.60 -7.29 0.06	46.26 -7.97 0.01	42.15 -8.74 9.77	47.51 -7.98 0.34	43.36 -7.40 0.28	41.50 -6.76 0.00	35.07 -5.94 -0.04	36.77 -4.63 -0.04
ONONDAGA_REF_OCCRA 23987	35.19 -0.21 0.00	32.30 -0.23 0.00	28.96 -0.20 0.00	28.39 -0.23 0.00	29.64 -0.24 0.00	35.89 -0.18 0.00	48.47 -0.19 0.00	54.66 -0.39 0.00	52.94 -0.32 0.00	52.83 -0.27 0.00	52.85 -0.27 0.00	54.87 -0.28 0.00	52.83 -0.37 0.00	52.88 -0.37 0.00	51.52 -0.36 -0.02	50.71 -0.46 -0.02	49.61 -0.45 -0.11	53.83 -0.43 -0.02	60.24 -0.42 0.00	55.55 -0.28 0.00	50.68 -0.36 0.00	47.83 -0.43 0.00	40.42 -0.57 -0.02	40.80 -0.58 -0.02
ONONDAGA___COGEN 23986	35.22 -0.18 0.00	32.37 -0.16 0.00	29.01 -0.15 0.00	28.45 -0.17 0.00	29.67 -0.21 0.00	35.93 -0.14 0.00	48.56 -0.10 0.00	54.77 -0.28 0.00	52.99 -0.27 0.00	52.89 -0.21 0.00	52.91 -0.21 0.00	54.98 -0.17 0.00	52.93 -0.27 0.00	52.98 -0.27 0.00	51.57 -0.31 -0.02	50.81 -0.36 -0.02	49.72 -0.35 -0.12	53.93 -0.33 -0.02	60.36 -0.30 0.00	55.61 -0.22 0.00	50.78 -0.26 0.00	47.87 -0.39 0.00	40.46 -0.53 -0.02	40.88 -0.50 -0.02
ONTARIO___LFGE 23819	34.37 -1.03 0.00	31.46 -1.07 0.00	28.26 -0.90 0.00	27.65 -0.97 0.00	28.89 -0.99 0.00	35.24 -0.83 0.00	46.81 -1.85 0.00	52.46 -2.59 0.00	50.97 -2.29 0.00	50.77 -2.28 0.05	50.84 -2.23 0.05	52.93 -2.21 0.01	50.97 -2.23 0.00	50.95 -2.29 0.01	49.56 -2.33 -0.03	48.83 -2.35 -0.03	47.81 -2.30 -0.16	51.77 -2.50 -0.03	57.34 -2.79 0.53	53.58 -2.23 0.02	48.77 -2.25 0.02	45.99 -2.27 0.00	38.75 -2.25 -0.03	39.24 -2.15 -0.03
OSWEGATCHIE___HYD 24044	32.64 -2.76 0.00	29.90 -2.63 0.00	26.86 -2.30 0.00	26.30 -2.32 0.00	27.52 -2.36 0.00	33.15 -2.92 0.00	45.45 -3.21 0.00	51.97 -3.08 0.00	49.96 -3.30 0.00	49.50 -3.66 -0.06	49.41 -3.77 -0.06	50.91 -4.25 -0.01	49.32 -3.88 0.00	48.79 -4.47 -0.01	47.55 -4.30 0.01	47.30 -3.84 0.01	46.20 -3.70 0.05	50.00 -4.23 0.01	56.52 -4.73 -0.59	51.55 -4.30 -0.02	47.13 -3.93 -0.02	45.12 -3.14 0.00	39.49 -1.47 0.01	39.36 -1.99 0.01
OSWEGO___5 23606	34.80 -0.60 0.00	31.94 -0.59 0.00	28.64 -0.52 0.00	28.10 -0.52 0.00	29.34 -0.54 0.00	35.46 -0.61 0.00	47.78 -0.88 0.00	53.89 -1.16 0.00	52.19 -1.07 0.00	51.98 -1.12 0.00	52.00 -1.12 0.00	53.99 -1.16 0.00	52.08 -1.12 0.00	52.13 -1.12 0.00	50.73 -1.14 -0.01	50.03 -1.13 -0.01	48.94 -1.10 -0.09	53.06 -1.19 -0.01	59.33 -1.33 0.00	54.66 -1.17 0.00	49.92 -1.12 0.00	47.20 -1.06 0.00	39.97 -1.02 -0.02	40.43 -0.95 -0.02
OSWEGO___6 23613	34.80 -0.60 0.00	31.94 -0.59 0.00	28.64 -0.52 0.00	28.10 -0.52 0.00	29.34 -0.54 0.00	35.46 -0.61 0.00	47.78 -0.88 0.00	53.89 -1.16 0.00	52.19 -1.07 0.00	51.98 -1.12 0.00	52.00 -1.12 0.00	53.99 -1.16 0.00	52.08 -1.12 0.00	52.13 -1.12 0.00	50.73 -1.14 -0.01	50.03 -1.13 -0.01	48.94 -1.10 -0.09	53.06 -1.19 -0.01	59.33 -1.33 0.00	54.66 -1.17 0.00	49.92 -1.12 0.00	47.20 -1.06 0.00	39.97 -1.02 -0.02	40.43 -0.95 -0.02
OUTOKUMPU-AB___DRP 24206	33.13 -2.27 0.00	30.29 -2.24 0.00	27.26 -1.90 0.00	26.73 -1.89 0.00	27.94 -1.94 0.00	33.44 -2.63 0.00	43.60 -5.06 0.00	48.28 -6.77 0.00	46.98 -6.28 0.00	45.21 -6.96 0.93	45.37 -6.85 0.90	47.84 -7.11 0.20	46.34 -6.86 0.00	46.07 -6.98 0.20	45.00 -6.85 0.01	44.29 -6.85 0.01	43.21 -6.69 0.05	46.91 -7.32 0.01	43.23 -8.01 9.42	48.30 -7.20 0.33	44.03 -6.74 0.27	42.03 -6.23 0.00	35.77 -5.24 -0.04	37.14 -4.26 -0.04
OXBOW___ 24026	33.17 -2.23 0.00	30.32 -2.21 0.00	27.29 -1.87 0.00	26.76 -1.86 0.00	28.00 -1.88 0.00	33.47 -2.60 0.00	43.65 -5.01 0.00	48.39 -6.66 0.00	47.08 -6.18 0.00	45.31 -6.85 0.94	45.41 -6.80 0.91	47.88 -7.06 0.21	46.44 -6.76 0.00	46.17 -6.87 0.21	45.06 -6.79 0.01	44.39 -6.75 0.01	43.31 -6.59 0.05	47.02 -7.21 0.01	43.28 -7.89 9.49	48.35 -7.15 0.33	44.13 -6.64 0.27	42.13 -6.13 0.00	35.81 -5.20 -0.04	37.18 -4.22 -0.04
PEEKSKILL___ 23653	34.19 1.59 2.80	32.79 1.46 1.20	30.44 1.28 0.00	29.91 1.29 0.00	31.19 1.31 0.00	36.57 1.55 1.05	48.79 2.14 2.01	57.44 3.03 0.64	54.36 2.98 1.88	54.02 3.13 2.21	53.07 3.08 3.13	56.33 3.03 1.85	53.01 2.93 3.12	53.05 2.93 3.13	51.38 2.85 3.33	51.23 2.86 2.78	50.27 2.95 2.63	55.68 3.20 1.76	62.21 3.76 2.21	55.85 3.13 3.11	51.64 3.06 2.46	47.58 2.75 3.43	37.65 2.42 5.74	39.12 2.19 4.43
PGE MADISON___WINDPWR 24146	35.79 0.39 0.00	32.79 0.26 0.00	29.39 0.23 0.00	28.79 0.17 0.00	30.06 0.18 0.00	36.72 0.65 0.00	49.73 1.07 0.00	56.15 1.10 0.00	54.70 1.44 0.00	54.47 1.49 0.12	54.55 1.54 0.11	56.83 1.71 0.03	54.69 1.49 0.00	54.87 1.65 0.03	53.22 1.30 -0.06	52.34 1.13 -0.06	51.41 1.10 -0.36	55.55 1.25 -0.06	60.96 1.52 1.22	57.52 1.73 0.04	52.38 1.38 0.04	49.23 0.97 0.00	41.38 0.33 -0.08	41.52 0.08 -0.08
PIERCEFIELD___HYD 23852	31.15 -4.25 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.13 -3.49 0.00	26.32 -3.56 0.00	31.60 -4.47 0.00	43.40 -5.26 0.00	49.76 -5.29 0.00	47.83 -5.43 0.00	47.35 -5.84 -0.09	47.20 -6.00 -0.08	48.44 -6.73 -0.02	46.82 -6.38 0.00	46.13 -7.14 -0.02	44.99 -6.85 0.02	45.04 -6.09 0.02	44.07 -5.79 0.09	47.55 -6.67 0.02	53.88 -7.64 -0.86	48.71 -7.15 -0.03	44.59 -6.48 -0.03	43.00 -5.26 0.00	38.61 -2.34 0.02	38.36 -2.98 0.02
PJM_GEN_KEystone 24065	32.21 -3.19 0.00	29.28 -3.25 0.00	26.30 -2.86 0.00	25.64 -2.98 0.00	26.83 -3.05 0.00	33.62 -2.45 0.00	46.22 -3.99 -1.55	48.22 -5.17 1.66	49.05 -4.21 0.00	48.41 -4.14 0.55	48.87 -3.72 0.53	51.39 -3.64 0.12	49.64 -3.56 0.00	49.51 -3.62 0.12	48.31 -3.58 -0.03	47.60 -3.58 -0.03	46.55 -3.55 -0.15	50.42 -3.85 -0.03	50.30 -4.79 5.57	52.23 -3.41 0.19	47.36 -3.52 0.16	44.45 -3.81 0.00	37.42 -3.61 -0.06	37.12 -4.30 -0.06

PLEASANTVLY___LBMP 24000	37.13 1.52 -0.21	34.02 1.40 -0.09	30.38 1.22 0.00	29.91 1.29 0.00	31.19 1.31 0.00	37.59 1.52 0.00	50.75 2.09 0.00	57.91 2.86 0.00	56.03 2.77 0.00	55.99 2.92 0.03	55.97 2.87 0.02	58.01 2.87 0.01	55.97 2.77 0.00	56.01 2.77 0.01	54.76 2.70 -0.20	54.06 2.71 -0.20	53.93 2.75 -1.23	57.42 2.98 -0.20	63.93 3.40 0.13	58.90 2.85 -0.22	53.97 2.76 -0.17	51.02 2.51 -0.25	43.87 2.21 -0.69	44.02 2.07 -0.59
POLETTI____ 23519	46.55 2.12 -9.03	38.32 1.92 -3.87	30.85 1.69 0.00	30.37 1.75 0.00	31.70 1.82 0.00	41.42 2.16 -3.19	57.64 2.87 -6.11	60.72 3.74 -1.93	62.57 3.62 -5.69	63.47 3.77 -6.60	66.23 3.72 -9.39	64.42 3.69 -5.58	66.23 3.56 -9.47	66.28 3.57 -9.46	66.29 3.53 -10.90	63.84 3.48 -9.21	66.25 3.55 -12.75	64.23 3.85 -6.14	70.99 4.37 -5.96	69.57 3.74 -10.00	62.56 3.62 -7.90	62.56 3.23 -11.07	63.39 2.87 -19.55	59.41 2.73 -15.32
PORT_JEFF_3 23555	53.54 2.27 -15.87	43.30 2.15 -8.62	31.06 1.90 0.00	37.08 1.95 -6.51	40.04 2.00 -8.16	54.35 1.88 -16.40	57.18 1.95 -6.57	58.73 2.53 -1.15	61.36 2.82 -5.28	62.05 2.87 -6.08	65.33 2.71 -9.50	67.40 2.76 -9.49	67.50 2.66 -11.64	67.51 2.66 -11.60	67.56 2.59 -13.11	67.76 2.61 -14.00	67.57 2.70 -14.92	68.21 2.50 -11.47	75.11 3.15 -11.30	74.54 2.57 -16.14	69.31 2.55 -15.72	59.90 2.08 -9.56	57.93 1.84 -15.12	55.45 2.23 -11.86
PORT_JEFF_4 23616	53.57 2.30 -15.87	43.30 2.15 -8.62	31.08 1.92 0.00	37.08 1.95 -6.51	40.04 2.00 -8.16	54.31 1.84 -16.40	57.18 1.95 -6.57	58.79 2.59 -1.15	61.36 2.82 -5.28	62.10 2.92 -6.08	65.38 2.76 -9.50	67.40 2.76 -9.49	67.55 2.71 -11.64	67.51 2.66 -11.60	67.61 2.64 -13.11	67.76 2.61 -14.00	67.57 2.70 -14.92	68.26 2.55 -11.47	75.17 3.21 -11.30	74.59 2.62 -16.14	69.31 2.55 -15.72	59.90 2.08 -9.56	57.97 1.88 -15.12	55.45 2.23 -11.86
PORT_JEFF_IC 23713	53.68 2.41 -15.87	43.39 2.24 -8.62	31.17 2.01 0.00	37.16 2.03 -6.51	40.13 2.09 -8.16	54.60 2.13 -16.40	57.67 2.43 -6.58	59.35 3.14 -1.16	62.01 3.46 -5.29	62.69 3.50 -6.09	65.97 3.35 -9.50	68.06 3.42 -9.49	68.14 3.30 -11.64	68.10 3.25 -11.60	68.19 3.22 -13.11	68.37 3.22 -14.00	68.17 3.30 -14.92	68.69 2.98 -11.47	75.66 3.70 -11.30	75.04 3.07 -16.14	69.92 3.16 -15.72	60.44 2.61 -9.57	58.39 2.29 -15.13	55.78 2.56 -11.86
PPL PILGRIM_ST_GT1 24216	53.75 2.48 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.28 2.15 -6.51	40.25 2.21 -8.16	54.96 2.49 -16.40	58.40 3.11 -6.63	60.15 3.91 -1.19	62.72 4.15 -5.31	63.41 4.20 -6.11	66.67 4.04 -9.51	68.78 4.14 -9.49	68.83 3.99 -11.64	68.84 3.99 -11.60	68.86 3.89 -13.11	69.04 3.89 -14.00	68.77 3.90 -14.92	69.78 4.07 -11.47	75.96 4.00 -11.30	75.38 3.41 -16.14	70.64 3.88 -15.72	61.25 3.38 -9.61	59.04 2.91 -15.16	56.28 3.02 -11.90
PPL PILGRIM_ST_GT2 24217	53.75 2.48 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.28 2.15 -6.51	40.25 2.21 -8.16	54.96 2.49 -16.40	58.40 3.11 -6.63	60.15 3.91 -1.19	62.72 4.15 -5.31	63.41 4.20 -6.11	66.67 4.04 -9.51	68.78 4.14 -9.49	68.83 3.99 -11.64	68.84 3.99 -11.60	68.86 3.89 -13.11	69.04 3.89 -14.00	68.77 3.90 -14.92	69.78 4.07 -11.47	76.02 4.06 -11.30	75.38 3.41 -16.14	70.64 3.88 -15.72	61.25 3.38 -9.61	59.04 2.91 -15.16	56.28 3.02 -11.90
PPL_SHRM_GT3 24213	53.85 2.58 -15.87	43.59 2.44 -8.62	31.32 2.16 0.00	37.30 2.17 -6.51	40.34 2.30 -8.16	55.07 2.60 -16.40	58.54 3.31 -6.57	60.38 4.18 -1.15	63.01 4.47 -5.28	63.75 4.57 -6.08	67.03 4.41 -9.50	69.16 4.52 -9.49	69.20 4.36 -11.64	69.22 4.37 -11.60	69.22 4.25 -13.11	69.40 4.25 -14.00	69.17 4.30 -14.92	70.16 4.45 -11.47	77.30 5.34 -11.30	76.60 4.63 -16.14	70.69 3.93 -15.72	60.76 2.94 -9.56	58.63 2.54 -15.12	56.07 2.85 -11.86
PPL_SHRM_GT4 24214	53.85 2.58 -15.87	43.59 2.44 -8.62	31.32 2.16 0.00	37.30 2.17 -6.51	40.34 2.30 -8.16	55.07 2.60 -16.40	58.54 3.31 -6.57	60.38 4.18 -1.15	63.01 4.47 -5.28	63.75 4.57 -6.08	67.03 4.41 -9.50	69.16 4.52 -9.49	69.20 4.36 -11.64	69.22 4.37 -11.60	69.22 4.25 -13.11	69.40 4.25 -14.00	69.17 4.30 -14.92	70.16 4.45 -11.47	77.30 5.34 -11.30	76.60 4.63 -16.14	70.69 3.93 -15.72	60.76 2.94 -9.56	58.63 2.54 -15.12	56.07 2.85 -11.86
PROJECT___ORANGE 23990	35.12 -0.28 0.00	32.24 -0.29 0.00	28.90 -0.26 0.00	28.33 -0.29 0.00	29.58 -0.30 0.00	35.75 -0.32 0.00	48.22 -0.44 0.00	54.39 -0.66 0.00	52.67 -0.59 0.00	52.46 -0.64 0.00	52.54 -0.58 0.00	54.54 -0.61 0.00	52.56 -0.64 0.00	52.61 -0.64 0.00	51.21 -0.67 -0.02	50.45 -0.72 -0.02	49.35 -0.70 -0.10	53.55 -0.71 -0.02	59.93 -0.73 0.00	55.22 -0.61 0.00	50.43 -0.61 0.00	47.58 -0.68 0.00	40.21 -0.78 -0.02	40.68 -0.70 -0.02
PROJECT___ORANGE 1 24174	35.12 -0.28 0.00	32.24 -0.29 0.00	28.90 -0.26 0.00	28.33 -0.29 0.00	29.58 -0.30 0.00	35.75 -0.32 0.00	48.22 -0.44 0.00	54.39 -0.66 0.00	52.67 -0.59 0.00	52.46 -0.64 0.00	52.54 -0.58 0.00	54.54 -0.61 0.00	52.56 -0.64 0.00	52.61 -0.64 0.00	51.21 -0.67 -0.02	50.45 -0.72 -0.02	49.35 -0.70 -0.10	53.55 -0.71 -0.02	59.93 -0.73 0.00	55.22 -0.61 0.00	50.43 -0.61 0.00	47.58 -0.68 0.00	40.21 -0.78 -0.02	40.68 -0.70 -0.02
PROJECT___ORANGE 2 24166	35.12 -0.28 0.00	32.24 -0.29 0.00	28.90 -0.26 0.00	28.33 -0.29 0.00	29.58 -0.30 0.00	35.75 -0.32 0.00	48.22 -0.44 0.00	54.39 -0.66 0.00	52.67 -0.59 0.00	52.46 -0.64 0.00	52.54 -0.58 0.00	54.54 -0.61 0.00	52.56 -0.64 0.00	52.61 -0.64 0.00	51.21 -0.67 -0.02	50.45 -0.72 -0.02	49.35 -0.70 -0.10	53.55 -0.71 -0.02	59.93 -0.73 0.00	55.22 -0.61 0.00	50.43 -0.61 0.00	47.58 -0.68 0.00	40.21 -0.78 -0.02	40.68 -0.70 -0.02
PYRITES___HYD 24023	31.36 -4.04 0.00	28.76 -3.77 0.00	25.84 -3.32 0.00	25.30 -3.32 0.00	26.50 -3.38 0.00	31.81 -4.26 0.00	43.75 -4.91 0.00	50.26 -4.79 0.00	48.31 -4.95 0.00	47.83 -5.36 -0.09	47.73 -5.47 -0.08	48.99 -6.18 -0.02	47.35 -5.85 0.00	46.67 -6.60 -0.02	45.51 -6.33 0.02	45.61 -5.52 0.02	44.55 -5.30 0.10	48.14 -6.08 0.02	54.56 -6.98 -0.88	49.33 -6.53 -0.03	45.10 -5.97 -0.03	43.39 -4.87 0.00	38.94 -2.01 0.02	38.69 -2.65 0.02
RANKINE____ 23646	32.85 -2.55 0.00	30.03 -2.50 0.00	27.00 -2.16 0.00	26.45 -2.17 0.00	27.67 -2.21 0.00	33.36 -2.71 0.00	43.89 -4.77 0.00	48.66 -6.39 0.00	47.40 -5.86 0.00	45.80 -6.37 0.93	46.00 -6.22 0.90	48.50 -6.45 0.20	47.03 -6.17 0.00	46.77 -6.28 0.20	45.69 -6.17 0.00	44.96 -6.19 0.00	43.88 -6.04 0.03	47.62 -6.62 0.00	43.97 -7.34 9.35	49.09 -6.42 0.32	44.70 -6.07 0.27	42.56 -5.70 0.00	35.89 -5.12 -0.04	36.97 -4.43 -0.04
RAVENS GT4-7____ 23728	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWD GT2____ 23730	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34

RAVENSWD_GT3____ 23733	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT2_1 24244	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT2_2 24245	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT2_3 24246	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT2_4 24247	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT3_1 24248	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT3_2 24249	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT3_3 24250	45.97 2.12 -8.45	3																						

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD_GT_9 24257	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RAVENSWOOD___1 23533	46.12 2.27 -8.45	38.20 2.05 -3.62	30.97 1.81 0.00	30.51 1.89 0.00	31.82 1.94 0.00	41.36 2.31 -2.98	57.45 3.07 -5.72	61.05 4.07 -1.93	62.85 3.89 -5.70	63.64 3.93 -6.61	66.39 3.88 -9.39	64.66 3.92 -5.59	66.45 3.78 -9.47	66.45 3.73 -9.47	66.44 3.68 -10.90	64.05 3.68 -9.22	66.45 3.75 -12.75	64.54 4.01 -6.29	70.77 4.55 -5.56	69.09 3.91 -9.35	67.45 3.68 -12.73	63.85 3.33 -12.26	62.73 2.99 -18.77	58.66 2.94 -14.36
RAVENSWOOD___2 23534	46.12 2.27 -8.45	38.20 2.05 -3.62	30.97 1.81 0.00	30.51 1.89 0.00	31.82 1.94 0.00	41.36 2.31 -2.98	57.45 3.07 -5.72	61.05 4.07 -1.93	62.95 3.99 -5.70	63.80 4.09 -6.61	66.49 3.98 -9.39	64.71 3.97 -5.59	66.50 3.83 -9.47	66.50 3.78 -9.47	66.49 3.73 -10.90	64.10 3.73 -9.22	66.50 3.80 -12.75	64.65 4.12 -6.29	70.71 4.49 -5.56	69.09 3.91 -9.35	67.50 3.73 -12.73	64.00 3.48 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
RAVENSWOOD___3 23535	45.94 2.09 -8.45	38.07 1.92 -3.62	30.85 1.69 0.00	30.37 1.75 0.00	31.67 1.79 0.00	41.18 2.13 -2.98	57.20 2.82 -5.72	60.55 3.69 -1.81	62.21 3.62 -5.33	63.00 3.72 -6.18	65.58 3.67 -8.79	64.07 3.69 -5.23	65.62 3.56 -8.86	65.62 3.51 -8.86	65.55 3.47 -10.22	63.22 3.43 -8.64	65.46 3.50 -12.01	63.80 3.80 -5.76	70.53 4.31 -5.56	68.86 3.68 -9.35	62.00 3.57 -7.39	61.94 3.33 -10.35	62.21 2.95 -18.29	58.51 2.81 -14.34
RAVENSWOOD___4 23820	46.15 2.30 -8.45	38.23 2.08 -3.62	31.00 1.84 0.00	30.54 1.92 0.00	31.85 1.97 0.00	41.39 2.34 -2.98	57.49 3.11 -5.72	61.11 4.13 -1.93	63.06 4.10 -5.70	63.91 4.20 -6.61	66.65 4.14 -9.39	64.88 4.14 -5.59	66.71 4.04 -9.47	66.71 3.99 -9.47	66.70 3.94 -10.90	64.26 3.89 -9.22	66.65 3.95 -12.75	64.76 4.23 -6.29	71.01 4.59 -5.56	69.37 4.19 -9.35	67.65 3.88 -12.73	64.04 3.52 -12.26	62.89 3.15 -18.77	58.74 3.02 -14.36
RAVNSWD 8-11____ 23667	45.97 2.12 -8.45	38.07 1.92 -3.62	30.88 1.72 0.00	30.39 1.77 0.00	31.70 1.82 0.00	41.21 2.16 -2.98	57.25 2.87 -5.72	60.66 3.80 -1.81	62.37 3.78 -5.33	63.21 3.93 -6.18	65.79 3.88 -8.79	64.24 3.86 -5.23	65.78 3.72 -8.86	65.84 3.73 -8.86	65.71 3.63 -10.22	63.42 3.63 -8.64	65.66 3.70 -12.01	63.96 3.96 -5.76	70.77 4.55 -5.56	69.09 3.91 -9.35	62.16 3.73 -7.39	61.99 3.38 -10.35	62.25 2.99 -18.29	58.51 2.81 -14.34
RCPL_TRUST___DRP 24196	47.23 2.16 -9.67	38.66 1.98 -4.15	30.91 1.75 0.00	30.42 1.80 0.00	31.73 1.85 0.00	41.68 2.20 -3.41	58.17 2.97 -6.54	61.08 3.96 -2.07	63.29 3.94 -6.09	64.25 4.09 -7.06	67.21 4.04 -10.05	65.15 4.03 -5.97	67.21 3.88 -10.13	67.27 3.89 -10.13	67.30 3.79 -11.65	64.77 3.78 -9.84	67.35 3.85 -13.55	64.91 4.12 -6.55	71.80 4.73 -6.41	70.62 4.08 -10.71	63.38 3.88 -8.46	63.64 3.52 -11.86	64.91 3.03 -20.91	60.60 2.85 -16.39
RENSSELAER___COGEN 23796	36.75 1.35 0.00	33.80 1.27 0.00	30.27 1.11 0.00	29.74 1.12 0.00	31.08 1.20 0.00	37.48 1.41 0.00	50.66 2.00 0.00	57.36 2.31 0.00	55.55 2.29 0.00	55.44 2.34 0.00	55.46 2.34 0.00	57.58 2.43 0.00	55.59 2.39 0.00	55.65 2.40 0.00	54.43 2.33 -0.24	53.69 2.30 -0.24	53.68 2.25 -1.48	56.92 2.44 -0.24	63.33 2.67 0.00	58.29 2.46 0.00	53.29 2.25 0.00	50.38 2.12 0.00	43.03 1.76 -0.30	43.44 1.78 -0.30
REVERE_CPPR_DRP 24186	35.65 0.25 0.00	32.73 0.20 0.00	29.33 0.17 0.00	28.76 0.14 0.00	30.03 0.15 0.00	36.39 0.32 0.00	49.44 0.78 0.00	56.10 1.05 0.00	54.27 1.01 0.00	54.06 0.96 0.00	54.08 0.96 0.00	56.14 0.99 0.00	54.10 0.90 0.00	54.05 0.80 0.00	52.64 0.78 0.00	51.81 0.66 0.00	50.60 0.65 0.00	54.95 0.71 0.00	61.63 0.97 0.00	56.83 1.00 0.00	51.91 0.87 0.00	48.94 0.68 0.00	41.42 0.45 0.00	41.65 0.29 0.00
ROCHESTER_9_IC 23652	34.87 -0.53 0.00	31.91 -0.62 0.00	28.66 -0.50 0.00	28.13 -0.49 0.00	29.37 -0.51 0.00	35.49 -0.58 0.00	47.01 -1.65 0.00	52.46 -2.59 0.00	50.97 -2.29 0.00	50.44 -2.66 0.00	50.46 -2.66 0.00	52.45 -2.70 0.00	50.59 -2.61 0.00	50.53 -2.72 0.00	49.13 -2.75 -0.02	48.41 -2.76 -0.02	47.39 -2.70 -0.14	51.33 -2.93 -0.02	57.51 -3.15 0.00	53.09 -2.74 0.00	48.33 -2.71 0.00	45.85 -2.41 0.00	38.79 -2.21 -0.03	39.82 -1.57 -0.03
ROSETON___1 23587	37.39 1.42 -0.57	34.07 1.30 -0.24	30.30 1.14 0.00	29.79 1.17 0.00	31.08 1.20 0.00	37.64 1.37 -0.20	50.95 1.90 -0.39	57.81 2.64 -0.12	56.18 2.56 -0.36	56.16 2.66 -0.40	56.36 2.66 -0.58	58.15 2.65 -0.35	56.36 2.55 -0.61	56.41 2.56 -0.60	55.23 2.49 -0.88	54.43 2.51 -0.77	54.42 2.55 -1.92	57.52 2.71 -0.57	63.93 3.15 -0.12	59.13 2.68 -0.62	54.13 2.60 -0.49	51.32 2.36 -0.70	44.52 2.09 -1.46	44.49 1.94 -1.19
ROSETON___2 23588	37.39 1.42 -0.57	34.07 1.30 -0.24	30.30 1.14 0.00	29.79 1.17 0.00	31.08 1.20 0.00	37.64 1.37 -0.20	50.95 1.90 -0.39	57.81 2.64 -0.12	56.18 2.56 -0.36	56.16 2.66 -0.40	56.36 2.66 -0.58	58.15 2.65 -0.35	56.36 2.55 -0.61	56.41 2.56 -0.60	55.23 2.49 -0.88	54.43 2.51 -0.77	54.42 2.55 -1.92	57.52 2.71 -0.57	63.93 3.15 -0.12	59.13 2.68 -0.62	54.13 2.60 -0.49	51.32 2.36 -0.70	44.52 2.09 -1.46	44.49 1.94 -1.19
RUSSELL___STATION 23914	34.90 -0.50 0.00	31.94 -0.59 0.00	28.69 -0.47 0.00	28.16 -0.46 0.00	29.43 -0.45 0.00	35.56 -0.51 0.00	46.76 -1.90 0.00	52.13 -2.92 0.00	50.65 -2.61 0.00	50.13 -2.97 0.00	50.20 -2.92 0.00	52.17 -2.98 0.00	50.27 -2.93 0.00	50.27 -2.98 0.00	48.87 -3.01 -0.02	48.10 -3.07 -0.02	47.19 -2.90 -0.14	51.01 -3.25 -0.02	57.20 -3.46 0.00	52.82 -3.01 0.00	48.08 -2.96 0.00	45.80 -2.46 0.00	38.91 -2.09 -0.03	39.90 -1.49 -0.03
S SALMON___HYD 24043	34.87 -0.53 0.00	32.01 -0.52 0.00	28.69 -0.47 0.00	28.13 -0.49 0.00	29.37 -0.51 0.00	35.53 -0.54 0.00	48.17 -0.49 0.00	54.50 -0.55 0.00	52.67 -0.59 0.00	52.46 -0.64 0.00	52.48 -0.64 0.00	54.38 -0.77 0.00	52.40 -0.80 0.00	52.34 -0.91 0.00	51.04 -0.83 -0.01	50.29 -0.87 -0.01	49.17 -0.85 -0.07	53.33 -0.92 -0.01	59.75 -0.91 0.00	55.10 -0.73 0.00	50.33 -0.71 0.00	47.68 -0.58 0.00	40.37 -0.61 -0.01	40.63 -0.74 -0.01
SELKIRK___II 23799	36.32 0.92 0.00	33.44 0.91 0.00	29.95 0.79 0.00	29.42 0.80 0.00	30.72 0.84 0.00	37.04 0.97 0.00	50.02 1.36 0.00	56.65 1.60 0.00	54.80 1.54 0.00	54.69 1.59 0.00	54.66 1.54 0.00	56.80 1.65 0.00	54.80 1.60 0.00	54.90 1.65 0.00	53.71 1.61 -0.24	53.03 1.64 -0.24	52.98 1.55 -1.48	56.16 1.68 -0.24	62.48 1.82 0.00	57.45 1.62 0.00	52.57 1.53 0.00	49.71 1.45 0.00	42.54 1.27 -0.30	42.94 1.28 -0.30

SELKIRK__J 23801	36.14 0.74 0.00	33.25 0.72 0.00	29.80 0.64 0.00	29.28 0.66 0.00	30.57 0.69 0.00	36.83 0.76 0.00	49.78 1.12 0.00	56.43 1.38 0.00	54.54 1.28 0.00	54.48 1.38 0.00	54.45 1.33 0.00	56.53 1.38 0.00	54.58 1.38 0.00	54.63 1.38 0.00	53.50 1.40 -0.24	52.77 1.38 -0.24	52.78 1.35 -1.48	55.89 1.41 -0.24	62.24 1.58 0.00	57.23 1.40 0.00	52.32 1.28 0.00	49.51 1.25 0.00	42.34 1.07 -0.30	42.74 1.08 -0.30
SENECA OSWGO__HYD 24041	35.12 -0.28 0.00	32.27 -0.26 0.00	28.93 -0.23 0.00	28.36 -0.26 0.00	29.58 -0.30 0.00	35.82 -0.25 0.00	48.37 -0.29 0.00	54.55 -0.50 0.00	52.78 -0.48 0.00	52.68 -0.42 0.00	52.70 -0.42 0.00	54.71 -0.44 0.00	52.67 -0.53 0.00	52.72 -0.53 0.00	51.35 -0.52 -0.01	50.60 -0.56 -0.01	49.49 -0.55 -0.09	53.65 -0.60 -0.01	60.11 -0.55 0.00	55.38 -0.45 0.00	50.53 -0.51 0.00	47.73 -0.53 0.00	40.33 -0.66 -0.02	40.76 -0.62 -0.02
SENECA__ENERGY 23797	34.59 -0.81 0.00	31.68 -0.85 0.00	28.43 -0.73 0.00	27.85 -0.77 0.00	29.07 -0.81 0.00	35.38 -0.69 0.00	47.30 -1.36 0.00	53.12 -1.93 0.00	51.56 -1.70 0.00	51.37 -1.70 0.03	51.44 -1.65 0.03	53.49 -1.65 0.01	51.50 -1.70 0.00	51.54 -1.70 0.01	50.12 -1.76 -0.02	49.38 -1.79 -0.02	48.34 -1.75 -0.14	52.36 -1.90 -0.02	58.25 -2.06 0.35	54.15 -1.67 0.01	49.35 -1.68 0.01	46.52 -1.74 0.00	39.20 -1.80 -0.03	39.69 -1.70 -0.03
SHOEMAKER__GT 23640	35.30 1.06 1.16	33.01 0.98 0.50	30.01 0.85 0.00	29.42 0.80 0.00	30.72 0.84 0.00	36.72 0.97 0.32	49.50 1.46 0.62	56.90 2.04 0.19	54.61 1.92 0.57	54.42 2.02 0.70	54.16 2.02 0.98	56.57 1.99 0.57	54.17 1.92 0.95	54.21 1.92 0.96	52.83 1.87 0.90	52.31 1.89 0.73	51.80 1.95 0.10	55.88 2.06 0.42	62.11 2.55 1.10	56.66 2.12 1.29	52.11 2.09 1.02	48.67 1.83 1.42	40.31 1.60 2.26	41.14 1.49 1.71
SHOREHAM_IC_1 23715	53.85 2.58 -15.87	43.59 2.44 -8.62	31.32 2.16 0.00	37.30 2.17 -6.51	40.34 2.30 -8.16	55.07 2.60 -16.40	58.54 3.31 -6.57	60.38 4.18 -1.15	63.01 4.47 -5.28	63.75 4.57 -6.08	67.03 4.41 -9.50	69.16 4.52 -9.49	69.20 4.36 -11.64	69.22 4.37 -11.60	69.22 4.25 -13.11	69.40 4.25 -14.00	69.17 4.30 -14.92	70.16 4.45 -11.47	77.30 5.34 -11.30	76.60 4.63 -16.14	70.69 3.93 -15.72	60.76 2.94 -9.56	58.63 2.54 -15.12	56.07 2.85 -11.86
SHOREHAM_IC_2 23716	53.85 2.58 -15.87	43.59 2.44 -8.62	31.32 2.16 0.00	37.30 2.17 -6.51	40.34 2.30 -8.16	55.07 2.60 -16.40	58.54 3.31 -6.57	60.38 4.18 -1.15	63.01 4.47 -5.28	63.75 4.57 -6.08	67.03 4.41 -9.50	69.16 4.52 -9.49	69.20 4.36 -11.64	69.22 4.37 -11.60	69.22 4.25 -13.11	69.40 4.25 -14.00	69.17 4.30 -14.92	70.16 4.45 -11.47	77.30 5.34 -11.30	76.60 4.63 -16.14	70.69 3.93 -15.72	60.76 2.94 -9.56	58.63 2.54 -15.12	56.07 2.85 -11.86
SISSONVILLE____ 23735	31.15 -4.25 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.13 -3.49 0.00	26.32 -3.56 0.00	31.60 -4.47 0.00	43.40 -5.26 0.00	49.76 -5.29 0.00	47.83 -5.43 0.00	47.35 -5.84 -0.09	47.20 -6.00 -0.08	48.44 -6.73 -0.02	46.82 -6.38 0.00	46.13 -7.14 -0.02	44.99 -6.85 0.02	45.04 -6.09 0.02	44.07 -5.79 0.09	47.55 -6.67 0.02	53.88 -7.64 -0.86	48.71 -7.15 -0.03	44.59 -6.48 -0.03	43.00 -5.26 0.00	38.61 -2.34 0.02	38.36 -2.98 0.02
SITHE_IND_GS1 24169	34.66 -0.74 0.00	31.81 -0.72 0.00	28.55 -0.61 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.31 -0.76 0.00	47.54 -1.12 0.00	53.67 -1.38 0.00	51.93 -1.33 0.00	51.77 -1.33 0.00	51.79 -1.33 0.00	53.77 -1.38 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.52 -1.35 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.08 -1.58 0.00	54.43 -1.40 0.00	49.71 -1.33 0.00	47.01 -1.25 0.00	39.83 -1.15 -0.01	40.29 -1.08 -0.01
SITHE_IND_GS2 24170	34.66 -0.74 0.00	31.81 -0.72 0.00	28.55 -0.61 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.31 -0.76 0.00	47.54 -1.12 0.00	53.67 -1.38 0.00	51.93 -1.33 0.00	51.77 -1.33 0.00	51.79 -1.33 0.00	53.77 -1.38 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.52 -1.35 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.08 -1.58 0.00	54.43 -1.40 0.00	49.71 -1.33 0.00	47.01 -1.25 0.00	39.83 -1.15 -0.01	40.29 -1.08 -0.01
SITHE_IND_GS3 24171	34.66 -0.74 0.00	31.81 -0.72 0.00	28.55 -0.61 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.31 -0.76 0.00	47.54 -1.12 0.00	53.67 -1.38 0.00	51.93 -1.33 0.00	51.77 -1.33 0.00	51.79 -1.33 0.00	53.77 -1.38 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.52 -1.35 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.08 -1.58 0.00	54.43 -1.40 0.00	49.71 -1.33 0.00	47.01 -1.25 0.00	39.83 -1.15 -0.01	40.29 -1.08 -0.01
SITHE_IND_GS4 24172	34.66 -0.74 0.00	31.81 -0.72 0.00	28.55 -0.61 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.31 -0.76 0.00	47.54 -1.12 0.00	53.67 -1.38 0.00	51.93 -1.33 0.00	51.77 -1.33 0.00	51.79 -1.33 0.00	53.77 -1.38 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.52 -1.35 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.08 -1.58 0.00	54.43 -1.40 0.00	49.71 -1.33 0.00	47.01 -1.25 0.00	39.83 -1.15 -0.01	40.29 -1.08 -0.01
SITHE__BATAVIA 24024	34.09 -1.31 0.00	31.16 -1.37 0.00	28.05 -1.11 0.00	27.50 -1.12 0.00	28.74 -1.14 0.00	34.59 -1.48 0.00	45.50 -3.16 0.00	50.48 -4.57 0.00	49.11 -4.15 0.00	47.76 -4.78 0.56	47.85 -4.73 0.54	50.18 -4.85 0.12	48.52 -4.68 0.00	48.34 -4.79 0.12	47.10 -4.77 -0.01	46.40 -4.76 -0.01	45.33 -4.65 -0.03	49.15 -5.10 -0.01	49.55 -5.52 5.59	50.73 -4.91 0.19	46.18 -4.70 0.16	43.96 -4.30 0.00	37.07 -3.93 -0.03	38.45 -2.94 -0.03
SITHE__INDEPEND 23800	34.66 -0.74 0.00	31.81 -0.72 0.00	28.55 -0.61 0.00	27.99 -0.63 0.00	29.22 -0.66 0.00	35.31 -0.76 0.00	47.54 -1.12 0.00	53.67 -1.38 0.00	51.93 -1.33 0.00	51.77 -1.33 0.00	51.79 -1.33 0.00	53.77 -1.38 0.00	51.82 -1.38 0.00	51.87 -1.38 0.00	50.52 -1.35 -0.01	49.78 -1.38 -0.01	48.67 -1.35 -0.07	52.79 -1.46 -0.01	59.08 -1.58 0.00	54.43 -1.40 0.00	49.71 -1.33 0.00	47.01 -1.25 0.00	39.83 -1.15 -0.01	40.29 -1.08 -0.01
SITHE__MASSENA 23902	30.73 -4.67 0.00	28.24 -4.29 0.00	25.34 -3.82 0.00	24.84 -3.78 0.00	26.00 -3.88 0.00	31.16 -4.91 0.00	42.63 -6.03 0.00	48.88 -6.17 0.00	46.98 -6.28 0.00	45.35 -6.58 1.17	45.23 -6.75 1.14	47.56 -7.33 0.26	46.18 -7.02 0.00	45.53 -7.46 0.26	44.74 -7.10 0.02	44.94 -6.19 0.02	43.84 -5.99 0.12	47.49 -6.73 0.02	40.62 -8.13 11.91	47.76 -7.65 0.42	43.80 -6.89 0.35	42.28 -5.98 0.00	38.33 -2.62 0.02	38.11 -3.23 0.02
SITHE__OGDNSBRG 24021	31.12 -4.28 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.16 -3.46 0.00	26.32 -3.56 0.00	31.63 -4.44 0.00	43.36 -5.30 0.00	49.82 -5.23 0.00	47.88 -5.38 0.00	47.51 -5.68 -0.09	47.37 -5.84 -0.09	48.72 -6.45 -0.02	47.03 -6.17 0.00	46.56 -6.71 -0.02	45.41 -6.43 0.02	45.55 -5.58 0.02	44.46 -5.39 0.10	48.14 -6.08 0.02	54.37 -7.22 -0.93	49.10 -6.76 -0.03	44.94 -6.13 -0.03	43.00 -5.26 0.00	38.86 -2.09 0.02	38.57 -2.77 0.02
SITHE__STERLING 23777	35.61 0.21 0.00	32.69 0.16 0.00	29.31 0.15 0.00	28.73 0.11 0.00	30.00 0.12 0.00	36.32 0.25 0.00	49.24 0.58 0.00	55.77 0.72 0.00	54.01 0.75 0.00	53.79 0.69 0.00	53.81 0.69 0.00	55.87 0.72 0.00	53.89 0.69 0.00	53.89 0.64 0.00	52.43 0.57 0.00	51.61 0.46 0.00	50.43 0.45 -0.03	54.78 0.54 0.00	61.39 0.73 0.00	56.61 0.78 0.00	51.65 0.61 0.00	48.74 0.48 0.00	41.23 0.25 -0.01	41.54 0.17 -0.01

SOUTH CAIRO___GT 23612	35.44 0.04 0.00	32.56 0.03 0.00	29.19 0.03 0.00	28.71 0.09 0.00	29.94 0.06 0.00	36.00 -0.07 0.00	49.58 0.92 0.00	56.32 1.27 0.00	53.53 0.27 0.00	53.50 0.42 0.02	53.52 0.42 0.02	55.48 0.33 0.00	53.52 0.32 0.00	53.57 0.32 0.00	52.44 0.36 -0.22	51.73 0.36 -0.22	51.71 0.45 -1.31	54.95 0.49 -0.22	61.02 0.61 0.25	56.27 0.45 0.01	51.54 0.51 0.01	48.60 0.34 0.00	41.40 0.16 -0.27	41.88 0.25 -0.27
SOUTH HAMPTN___IC 23720	54.67 3.40 -15.87	44.24 3.09 -8.62	31.90 2.74 0.00	37.88 2.75 -6.51	40.91 2.87 -8.16	56.01 3.54 -16.40	60.00 4.77 -6.57	62.15 5.95 -1.15	64.88 6.34 -5.28	65.61 6.43 -6.08	68.89 6.27 -9.50	71.20 6.56 -9.49	71.22 6.38 -11.64	71.13 6.28 -11.60	71.09 6.12 -13.11	71.24 6.09 -14.00	71.06 6.19 -14.92	72.27 6.56 -11.47	79.85 7.89 -11.30	79.00 7.03 -16.14	72.83 6.07 -15.72	62.69 4.87 -9.56	60.10 4.01 -15.12	57.19 3.97 -11.86
SOUTHOLD___IC 23719	54.95 3.68 -15.87	44.47 3.32 -8.62	32.10 2.94 0.00	38.08 2.95 -6.51	41.12 3.08 -8.16	56.33 3.86 -16.40	60.49 5.26 -6.57	62.70 6.50 -1.15	65.52 6.98 -5.28	66.24 7.06 -6.08	69.58 6.96 -9.50	71.92 7.28 -9.49	71.86 7.02 -11.64	71.83 6.98 -11.60	71.76 6.79 -13.11	71.90 6.75 -14.00	71.66 6.79 -14.92	72.98 7.27 -11.47	80.70 8.74 -11.30	79.79 7.82 -16.14	73.45 6.69 -15.72	63.32 5.50 -9.56	60.56 4.47 -15.12	57.56 4.34 -11.86
ST LAWRENCE____ 23600	30.55 -4.85 0.00	28.07 -4.46 0.00	25.19 -3.97 0.00	24.70 -3.92 0.00	25.85 -4.03 0.00	30.98 -5.09 0.00	42.29 -6.37 0.00	48.50 -6.55 0.00	46.55 -6.71 0.00	44.97 -6.96 1.17	44.91 -7.07 1.14	47.22 -7.67 0.26	45.91 -7.29 0.00	45.32 -7.67 0.26	44.53 -7.31 0.02	44.74 -6.39 0.02	43.59 -6.24 0.12	47.28 -6.94 0.02	40.34 -8.43 11.89	47.49 -7.93 0.41	43.54 -7.15 0.35	41.99 -6.27 0.00	38.16 -2.79 0.02	37.99 -3.35 0.02
STATION 5_MISC_HYD 23604	35.44 0.04 0.00	32.37 -0.16 0.00	29.07 -0.09 0.00	28.51 -0.11 0.00	29.79 -0.09 0.00	36.18 0.11 0.00	48.42 -0.24 0.00	54.33 -0.72 0.00	52.99 -0.27 0.00	52.55 -0.58 -0.03	52.66 -0.48 -0.02	54.66 -0.50 -0.01	52.72 -0.48 0.00	52.72 -0.53 0.00	51.21 -0.67 -0.02	50.40 -0.77 -0.02	49.30 -0.80 -0.15	53.39 -0.87 -0.02	60.15 -0.79 -0.28	55.39 -0.45 -0.01	50.34 -0.71 -0.01	47.44 -0.82 0.00	39.85 -1.15 -0.03	40.65 -0.74 -0.03
STURGEON_POOL_HYD 23609	35.58 0.18 0.00	32.66 0.13 0.00	29.33 0.17 0.00	28.85 0.23 0.00	30.06 0.18 0.00	36.07 0.00 0.00	49.58 0.92 0.00	56.59 1.54 0.00	53.90 0.64 0.00	53.87 0.80 0.03	53.90 0.80 0.02	55.86 0.72 0.01	53.84 0.64 0.00	53.83 0.59 0.01	52.68 0.62 -0.20	51.96 0.61 -0.20	51.91 0.75 -1.21	55.31 0.87 -0.20	61.56 1.15 0.25	56.66 0.84 0.01	51.95 0.92 0.01	48.94 0.68 0.00	41.66 0.45 -0.24	42.01 0.41 -0.24
SYRACUSE___POWER 24017	35.19 -0.21 0.00	32.30 -0.23 0.00	28.96 -0.20 0.00	28.39 -0.23 0.00	29.64 -0.24 0.00	35.89 -0.18 0.00	48.47 -0.19 0.00	54.66 -0.39 0.00	52.94 -0.32 0.00	52.83 -0.27 0.00	52.85 -0.27 0.00	54.87 -0.28 0.00	52.83 -0.37 0.00	52.88 -0.37 0.00	51.52 -0.36 -0.02	50.71 -0.46 -0.02	49.61 -0.45 -0.11	53.83 -0.43 -0.02	60.24 -0.42 0.00	55.55 -0.28 0.00	50.68 -0.36 0.00	47.83 -0.43 0.00	40.42 -0.57 -0.02	40.80 -0.58 -0.02
Stony___Brook 24151	53.68 2.41 -15.87	43.39 2.24 -8.62	31.17 2.01 0.00	37.16 2.03 -6.51	40.13 2.09 -8.16	54.60 2.13 -16.40	57.67 2.43 -6.58	59.35 3.14 -1.16	62.01 3.46 -5.29	62.69 3.50 -6.09	65.97 3.35 -9.50	68.06 3.42 -9.49	68.14 3.30 -11.64	68.10 3.25 -11.60	68.19 3.22 -13.11	68.37 3.22 -14.00	68.17 3.30 -14.92	68.69 2.98 -11.47	75.66 3.70 -11.30	75.04 3.07 -16.14	69.92 3.16 -15.72	60.44 2.61 -9.57	58.39 2.29 -15.13	55.78 2.56 -11.86
UPPER HUDSON___HYD 24058	36.99 1.59 0.00	33.96 1.43 0.00	30.41 1.25 0.00	29.88 1.26 0.00	31.22 1.34 0.00	37.77 1.70 0.00	51.24 2.58 0.00	57.58 2.53 0.00	55.76 2.50 0.00	55.46 2.39 0.03	55.48 2.39 0.03	57.57 2.43 0.01	56.07 2.87 0.00	56.06 2.82 0.01	55.07 2.96 -0.25	54.37 2.97 -0.25	54.35 2.85 -1.55	57.58 3.09 -0.25	63.30 2.91 0.27	58.67 2.85 0.01	53.33 2.30 0.01	50.67 2.41 0.00	43.29 2.01 -0.31	43.86 2.19 -0.31
UPPER RAQUET___HYD 24056	31.15 -4.25 0.00	28.56 -3.97 0.00	25.66 -3.50 0.00	25.13 -3.49 0.00	26.32 -3.56 0.00	31.60 -4.47 0.00	43.40 -5.26 0.00	49.76 -5.29 0.00	47.83 -5.43 0.00	47.35 -5.84 -0.09	47.20 -6.00 -0.08	48.44 -6.73 -0.02	46.82 -6.38 0.00	46.13 -7.14 -0.02	44.99 -6.85 0.02	45.04 -6.09 0.02	44.07 -5.79 0.09	47.55 -6.67 0.02	53.88 -7.64 -0.86	48.71 -7.15 -0.03	44.59 -6.48 -0.03	43.00 -5.26 0.00	38.61 -2.34 0.02	38.36 -2.98 0.02
VISCHER___FERRY HYD 24020	36.92 1.52 0.00	33.96 1.43 0.00	30.41 1.25 0.00	29.91 1.29 0.00	31.22 1.34 0.00	37.69 1.62 0.00	51.09 2.43 0.00	57.75 2.70 0.00	55.92 2.66 0.00	55.74 2.66 0.02	55.76 2.66 0.02	57.85 2.70 0.00	55.97 2.77 0.00	56.02 2.77 0.00	54.86 2.75 -0.25	54.11 2.71 -0.25	54.06 2.60 -1.51	57.31 2.82 -0.25	63.50 3.03 0.19	58.72 2.90 0.01	53.63 2.60 0.01	50.67 2.41 0.00	43.28 2.01 -0.30	43.73 2.07 -0.30
WADING RIVER_1-3_GRP5 24038	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.28 2.24 -8.16	54.96 2.49 -16.40	58.39 3.16 -6.57	60.22 4.02 -1.15	62.85 4.31 -5.28	63.59 4.41 -6.08	66.87 4.25 -9.50	69.00 4.36 -9.49	69.04 4.20 -11.64	69.00 4.15 -11.60	69.07 4.10 -13.11	69.24 4.09 -14.00	68.97 4.10 -14.92	69.94 4.23 -11.47	77.06 5.10 -11.30	76.38 4.41 -16.14	70.54 3.78 -15.72	60.67 2.85 -9.56	58.59 2.50 -15.12	55.99 2.77 -11.86
WADING RIVER_IC_1 23522	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.28 2.24 -8.16	54.96 2.49 -16.40	58.39 3.16 -6.57	60.22 4.02 -1.15	62.85 4.31 -5.28	63.59 4.41 -6.08	66.87 4.25 -9.50	69.00 4.36 -9.49	69.04 4.20 -11.64	69.00 4.15 -11.60	69.07 4.10 -13.11	69.24 4.09 -14.00	68.97 4.10 -14.92	69.94 4.23 -11.47	77.06 5.10 -11.30	76.38 4.41 -16.14	70.54 3.78 -15.72	60.67 2.85 -9.56	58.59 2.50 -15.12	55.99 2.77 -11.86
WADING RIVER_IC_2 23547	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.28 2.24 -8.16	54.96 2.49 -16.40	58.39 3.16 -6.57	60.22 4.02 -1.15	62.85 4.31 -5.28	63.59 4.41 -6.08	66.87 4.25 -9.50	69.00 4.36 -9.49	69.04 4.20 -11.64	69.00 4.15 -11.60	69.07 4.10 -13.11	69.24 4.09 -14.00	68.97 4.10 -14.92	69.94 4.23 -11.47	77.06 5.10 -11.30	76.38 4.41 -16.14	70.54 3.78 -15.72	60.67 2.85 -9.56	58.59 2.50 -15.12	55.99 2.77 -11.86
WADING RIVER_IC_3 23601	53.78 2.51 -15.87	43.49 2.34 -8.62	31.26 2.10 0.00	37.25 2.12 -6.51	40.28 2.24 -8.16	54.96 2.49 -16.40	58.39 3.16 -6.57	60.22 4.02 -1.15	62.85 4.31 -5.28	63.59 4.41 -6.08	66.87 4.25 -9.50	69.00 4.36 -9.49	69.04 4.20 -11.64	69.00 4.15 -11.60	69.07 4.10 -13.11	69.24 4.09 -14.00	68.97 4.10 -14.92	69.94 4.23 -11.47	77.06 5.10 -11.30	76.38 4.41 -16.14	70.54 3.78 -15.72	60.67 2.85 -9.56	58.59 2.50 -15.12	55.99 2.77 -11.86
WALDEN___HYDRO 24148	35.90 0.71 0.21	33.12 0.68 0.09	29.80 0.64 0.00	29.28 0.66 0.00	30.54 0.66 0.00	36.65 0.58 0.00	49.88 1.22 0.00	56.92 1.87 0.00	54.70 1.44 0.00	54.66 1.59 0.03	54.63 1.54 0.03	56.63 1.49 0.01	54.64 1.44 0.00	54.68 1.44 0.01	53.50 1.45 -0.19	52.77 1.43 -0.19	52.65 1.55 -1.15	56.11 1.68 -0.19	62.30 2.06 0.42	57.26 1.67 0.24	52.53 1.68 0.19	49.46 1.45 0.25	41.99 1.23 0.21	42.37 1.12 0.11

WARRENSBURG____ 23737	36.78 1.38 0.00	33.77 1.24 0.00	30.24 1.08 0.00	29.74 1.12 0.00	31.08 1.20 0.00	37.59 1.52 0.00	51.00 2.34 0.00	57.25 2.20 0.00	55.50 2.24 0.00	55.14 2.07 0.03	55.16 2.07 0.03	57.29 2.15 0.01	55.81 2.61 0.00	55.80 2.56 0.01	54.75 2.64 -0.25	54.06 2.66 -0.25	54.05 2.55 -1.55	57.26 2.77 -0.25	63.00 2.61 0.27	58.33 2.51 0.01	53.02 1.99 0.01	50.38 2.12 0.00	43.04 1.76 -0.31	43.66 1.99 -0.31
WATERSIDE____6 8 9 23538	46.12 2.27 -8.45	38.23 2.08 -3.62	31.00 1.84 0.00	30.51 1.89 0.00	31.82 1.94 0.00	41.36 2.31 -2.98	57.45 3.07 -5.72	61.00 4.02 -1.93	62.95 3.99 -5.70	63.85 4.14 -6.61	66.60 4.09 -9.39	64.82 4.08 -5.59	66.61 3.94 -9.47	66.66 3.94 -9.47	66.65 3.89 -10.90	64.21 3.84 -9.22	66.60 3.90 -12.75	64.71 4.18 -6.29	71.01 4.79 -5.56	69.31 4.13 -9.35	67.65 3.88 -12.73	64.04 3.52 -12.26	62.85 3.11 -18.77	58.70 2.98 -14.36
WEST BABYLON____IC 23714	53.89 2.62 -15.87	43.59 2.44 -8.62	31.32 2.16 0.00	37.33 2.20 -6.51	40.31 2.27 -8.16	55.14 2.67 -16.40	59.05 3.45 -6.94	60.77 4.35 -1.37	63.30 4.58 -5.46	64.02 4.67 -6.25	67.12 4.46 -9.54	69.16 4.52 -9.49	69.26 4.42 -11.64	69.22 4.37 -11.60	69.27 4.30 -13.11	69.40 4.25 -14.00	69.18 4.30 -14.93	70.27 4.56 -11.47	77.30 5.34 -11.30	76.60 4.63 -16.14	71.10 4.34 -15.72	61.97 3.86 -9.85	59.70 3.32 -15.41	56.79 3.31 -12.12
WEST CANADA____HYD 24049	35.40 0.00 0.00	32.53 0.00 0.00	29.16 0.00 0.00	28.62 0.00 0.00	29.88 0.00 0.00	36.07 0.00 0.00	48.71 0.05 0.00	55.16 0.11 0.00	53.31 0.05 0.00	53.15 0.05 0.00	53.17 0.05 0.00	55.21 0.06 0.00	53.25 0.05 0.00	53.30 0.05 0.00	51.90 0.05 0.01	51.19 0.05 0.01	49.96 0.05 0.04	54.28 0.05 0.01	60.72 0.06 0.00	55.89 0.06 0.00	51.09 0.05 0.00	48.31 0.05 0.00	41.08 0.12 0.01	41.43 0.08 0.01
WESTERN_NY_WIND 24143	34.05 -1.35 0.00	31.13 -1.40 0.00	28.02 -1.14 0.00	27.48 -1.14 0.00	28.71 -1.17 0.00	34.52 -1.55 0.00	45.45 -3.21 0.00	50.37 -4.68 0.00	49.00 -4.26 0.00	47.60 -4.89 0.61	47.70 -4.83 0.59	50.00 -5.02 0.13	48.41 -4.79 0.00	48.22 -4.90 0.13	46.99 -4.87 0.00	46.29 -4.86 0.00	45.22 -4.75 -0.02	49.03 -5.21 0.00	48.90 -5.64 6.12	50.60 -5.02 0.21	46.06 -4.80 0.18	43.82 -4.44 0.00	36.99 -4.01 -0.03	38.37 -3.02 -0.03
YORK____WARBASSE 23770	46.94 2.51 -9.03	38.71 2.31 -3.87	31.20 2.04 0.00	30.71 2.09 0.00	32.00 2.12 0.00	41.85 2.60 -3.18	58.18 3.41 -6.11	61.33 4.35 -1.93	63.27 4.31 -5.70	64.17 4.46 -6.61	67.03 4.52 -9.39	65.21 4.47 -5.59	67.03 4.36 -9.47	67.09 4.37 -9.47	67.01 4.25 -10.90	64.56 4.19 -9.22	67.00 4.30 -12.75	65.03 4.50 -6.29	71.84 5.22 -5.96	70.35 4.52 -10.00	67.90 4.13 -12.73	64.24 3.72 -12.26	64.06 3.32 -19.77	59.95 3.27 -15.32