

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
74TH STREET_GT_1 24260	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
74TH STREET_GT_2 24261	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
ADK HUDSON___FALLS 24011	33.37 1.88 -0.11	34.14 1.54 -6.43	31.65 1.53 -3.79	29.71 1.46 -3.03	32.48 1.52 -5.64	36.27 2.02 -0.06	48.17 2.89 -0.10	56.17 3.32 -0.21	58.42 3.96 -0.24	63.62 4.54 -0.13	63.33 4.73 -0.17	60.57 4.36 -0.37	59.67 4.35 -0.31	60.72 4.37 -0.28	57.00 4.10 -0.29	56.19 3.90 -0.30	55.96 4.03 -0.23	56.20 3.90 -0.31	57.09 3.91 -0.35	57.12 3.81 -0.35	58.53 4.06 -0.37	55.52 3.76 -0.30	48.71 3.03 -0.43	50.29 2.02 -14.08
ADK RESOURCE___RCVRY 23798	33.37 1.88 -0.11	34.14 1.54 -6.43	31.65 1.53 -3.79	29.71 1.46 -3.03	32.48 1.52 -5.64	36.27 2.02 -0.06	48.17 2.89 -0.10	56.17 3.32 -0.21	58.42 3.96 -0.24	63.62 4.54 -0.13	63.33 4.73 -0.17	60.57 4.36 -0.37	59.67 4.35 -0.31	60.72 4.37 -0.28	57.00 4.10 -0.29	56.19 3.90 -0.30	55.96 4.03 -0.23	56.20 3.90 -0.31	57.09 3.91 -0.35	57.12 3.81 -0.35	58.53 4.06 -0.37	55.52 3.76 -0.30	48.71 3.03 -0.43	50.29 2.02 -14.08
ADK S GLENS___FALLS 24028	33.37 1.88 -0.11	34.14 1.54 -6.43	31.65 1.53 -3.79	29.71 1.46 -3.03	32.48 1.52 -5.64	36.27 2.02 -0.06	48.17 2.89 -0.10	56.17 3.32 -0.21	58.42 3.96 -0.24	63.62 4.54 -0.13	63.33 4.73 -0.17	60.57 4.36 -0.37	59.67 4.35 -0.31	60.72 4.37 -0.28	57.00 4.10 -0.29	56.19 3.90 -0.30	55.96 4.03 -0.23	56.20 3.90 -0.31	57.09 3.91 -0.35	57.12 3.81 -0.35	58.53 4.06 -0.37	55.52 3.76 -0.30	48.71 3.03 -0.43	50.29 2.02 -14.08
ADK_NYS___DAM 23527	33.15 1.66 -0.11	33.86 1.36 -6.33	31.43 1.37 -3.73	29.51 1.31 -2.98	32.19 1.32 -5.55	36.10 1.85 -0.06	47.76 2.48 -0.10	55.39 2.53 -0.22	57.30 2.82 -0.26	62.39 3.30 -0.14	62.07 3.45 -0.19	59.54 3.29 -0.41	58.65 3.30 -0.34	59.68 3.31 -0.30	56.08 3.16 -0.31	55.34 3.02 -0.33	55.00 3.05 -0.25	55.28 2.96 -0.33	56.22 3.01 -0.38	56.36 3.02 -0.38	57.69 3.19 -0.40	54.61 2.83 -0.32	48.20 2.49 -0.46	49.85 1.81 -13.85
AIR_PRODUCTS___DRP 24190	33.12 1.63 -0.11	33.88 1.36 -6.35	31.44 1.37 -3.74	29.52 1.31 -2.99	32.21 1.32 -5.57	36.06 1.81 -0.06	47.67 2.39 -0.10	55.39 2.53 -0.22	57.30 2.82 -0.26	62.39 3.30 -0.14	62.01 3.39 -0.19	59.49 3.24 -0.41	58.60 3.25 -0.34	59.62 3.25 -0.30	56.02 3.10 -0.31	55.34 3.02 -0.33	55.05 3.10 -0.25	55.34 3.02 -0.33	56.27 3.06 -0.38	56.36 3.02 -0.38	57.69 3.19 -0.40	54.66 2.88 -0.32	48.20 2.49 -0.46	49.85 1.78 -13.88
ALBANY___1 23571	33.12 1.63 -0.11	33.88 1.36 -6.35	31.44 1.37 -3.74	29.52 1.31 -2.99	32.21 1.32 -5.57	36.06 1.81 -0.06	47.67 2.39 -0.10	55.39 2.53 -0.22	57.30 2.82 -0.26	62.39 3.30 -0.14	62.01 3.39 -0.19	59.49 3.24 -0.41	58.60 3.25 -0.34	59.62 3.25 -0.30	56.02 3.10 -0.31	55.34 3.02 -0.33	55.05 3.10 -0.25	55.34 3.02 -0.33	56.27 3.06 -0.38	56.36 3.02 -0.38	57.69 3.19 -0.40	54.66 2.88 -0.32	48.20 2.49 -0.46	49.85 1.78 -13.88
ALBANY___2 23572	33.12 1.63 -0.11	33.88 1.36 -6.35	31.44 1.37 -3.74	29.52 1.31 -2.99	32.21 1.32 -5.57	36.06 1.81 -0.06	47.67 2.39 -0.10	55.39 2.53 -0.22	57.30 2.82 -0.26	62.39 3.30 -0.14	62.01 3.39 -0.19	59.49 3.24 -0.41	58.60 3.25 -0.34	59.62 3.25 -0.30	56.02 3.10 -0.31	55.34 3.02 -0.33	55.05 3.10 -0.25	55.34 3.02 -0.33	56.27 3.06 -0.38	56.36 3.02 -0.38	57.69 3.19 -0.40	54.66 2.88 -0.32	48.20 2.49 -0.46	49.85 1.78 -13.88
ALBANY___3 23573	33.12 1.63 -0.11	33.88 1.36 -6.35	31.44 1.37 -3.74	29.52 1.31 -2.99	32.21 1.32 -5.57	36.06 1.81 -0.06	47.67 2.39 -0.10	55.39 2.53 -0.22	57.30 2.82 -0.26	62.39 3.30 -0.14	62.01 3.39 -0.19	59.49 3.24 -0.41	58.60 3.25 -0.34	59.62 3.25 -0.30	56.02 3.10 -0.31	55.34 3.02 -0.33	55.05 3.10 -0.25	55.34 3.02 -0.33	56.27 3.06 -0.38	56.36 3.02 -0.38	57.69 3.19 -0.40	54.66 2.88 -0.32	48.20 2.49 -0.46	49.85 1.78 -13.88
ALBANY___4 23574	33.12 1.63 -0.11	33.88 1.36 -6.35	31.44 1.37 -3.74	29.52 1.31 -2.99	32.21 1.32 -5.57	36.06 1.81 -0.06	47.67 2.39 -0.10	55.39 2.53 -0.22	57.30 2.82 -0.26	62.39 3.30 -0.14	62.01 3.39 -0.19	59.49 3.24 -0.41	58.60 3.25 -0.34	59.62 3.25 -0.30	56.02 3.10 -0.31	55.34 3.02 -0.33	55.05 3.10 -0.25	55.34 3.02 -0.33	56.27 3.06 -0.38	56.36 3.02 -0.38	57.69 3.19 -0.40	54.66 2.88 -0.32	48.20 2.49 -0.46	49.85 1.78 -13.88

ALCOA_RYNLDS___DRP 24188	31.03 -0.35 0.00	25.81 -0.26 0.10	26.01 -0.26 0.06	24.94 -0.23 0.05	24.98 -0.25 0.09	33.51 -0.68 0.00	43.96 -1.22 0.00	51.32 -1.32 0.00	52.81 -1.41 0.00	57.48 -1.47 0.00	56.91 -1.52 0.00	54.39 -1.45 0.00	53.63 -1.38 0.00	54.72 -1.35 0.00	51.35 -1.26 0.00	50.74 -1.25 0.00	50.15 -1.55 0.00	50.33 -1.66 0.00	51.09 -1.74 0.00	51.21 -1.75 0.00	52.31 -1.79 0.00	49.81 -1.65 0.00	44.07 -1.18 0.00	34.06 -1.33 -1.20
ALLEGHENY___COGEN 23514	29.70 -1.69 -0.01	25.29 -1.28 -0.40	25.27 -1.29 -0.23	24.20 -1.21 -0.19	24.48 -1.19 -0.35	32.86 -1.33 0.00	43.64 -1.54 0.00	53.90 1.26 0.00	55.30 1.08 0.00	59.83 0.88 0.00	59.77 1.34 0.00	57.35 1.51 0.00	56.33 1.32 0.00	57.42 1.35 0.00	53.61 1.00 0.00	52.67 0.68 0.00	52.37 0.67 0.00	52.72 0.73 0.00	53.83 1.00 0.00	54.13 1.17 0.00	55.24 1.14 0.00	52.23 0.77 0.00	43.94 -1.31 0.00	34.67 -0.92 -1.40
AMERICAN_REF_FUEL 24010	27.12 -4.27 -0.01	23.04 -3.48 -0.35	23.00 -3.53 -0.20	22.05 -3.33 -0.16	22.28 -3.34 -0.30	29.95 -4.24 0.00	38.95 -6.23 0.00	49.69 -2.95 0.00	50.70 -3.52 0.00	54.53 -4.42 0.00	54.52 -3.91 0.00	52.55 -3.29 0.00	51.54 -3.47 0.00	52.59 -3.48 0.00	49.35 -3.26 0.00	48.45 -3.54 0.00	48.18 -3.52 0.00	48.40 -3.59 0.00	49.45 -3.38 0.00	49.41 -3.55 0.00	50.42 -3.68 0.00	47.91 -3.55 0.00	40.23 -5.02 0.00	32.14 -3.35 -1.30
ARTHUR_KILL_GT_1 23520	47.48 2.67 -13.43	35.73 2.15 -7.41	31.47 2.13 -3.01	29.67 2.04 -2.41	31.83 2.03 -4.48	38.83 2.94 -1.70	54.67 3.34 -6.15	65.85 3.58 -9.63	69.48 3.96 -11.30	69.85 4.83 -6.07	71.59 4.97 -8.19	78.37 4.97 -17.56	74.38 4.79 -14.58	73.87 4.88 -12.92	70.90 4.68 -13.61	70.89 4.73 -14.17	70.85 4.65 -14.50	71.02 4.58 -14.45	74.10 4.60 -16.67	74.21 4.55 -16.70	76.02 4.76 -17.16	69.52 4.17 -13.89	66.46 3.89 -17.32	56.35 3.01 -19.15
ARTHUR_KILL_2 23512	47.48 2.67 -13.43	35.73 2.15 -7.41	31.47 2.13 -3.01	29.67 2.04 -2.41	31.83 2.03 -4.48	38.83 2.94 -1.70	54.67 3.34 -6.15	65.85 3.58 -9.63	69.48 3.96 -11.30	69.85 4.83 -6.07	71.59 4.97 -8.19	78.37 4.97 -17.56	74.38 4.79 -14.58	73.87 4.88 -12.92	70.90 4.68 -13.61	70.89 4.73 -14.17	70.85 4.65 -14.50	71.02 4.58 -14.45	74.10 4.60 -16.67	74.21 4.55 -16.70	76.02 4.76 -17.16	69.52 4.17 -13.89	66.46 3.89 -17.32	56.35 3.01 -19.15
ARTHUR_KILL_3 23513	47.32 2.48 -13.46	35.58 1.99 -7.42	31.34 2.00 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.63 2.74 -1.70	54.99 3.66 -6.15	65.59 3.32 -9.63	69.10 3.58 -11.30	69.27 4.24 -6.08	71.12 4.50 -8.19	77.88 4.47 -17.57	73.88 4.29 -14.58	73.32 4.32 -12.93	70.49 4.26 -13.62	70.42 4.26 -14.17	70.44 4.24 -14.50	70.55 4.11 -14.45	73.58 4.07 -16.68	73.74 4.08 -16.70	75.48 4.22 -17.16	69.12 3.76 -13.90	66.23 3.66 -17.32	56.18 2.84 -19.15
ASHOKAN____ 23654	33.23 1.44 -0.41	32.90 1.20 -5.53	30.77 1.21 -3.23	28.96 1.16 -2.58	31.26 1.14 -4.80	35.92 1.64 -0.09	47.52 2.21 -0.13	53.17 0.26 -0.27	54.91 0.38 -0.31	60.00 0.88 -0.17	59.71 1.05 -0.23	57.46 1.12 -0.50	56.58 1.16 -0.41	57.56 1.12 -0.37	54.26 1.26 -0.39	53.69 1.30 -0.40	53.25 1.24 -0.31	53.60 1.20 -0.41	54.41 1.11 -0.47	54.43 1.01 -0.46	55.78 1.19 -0.49	52.78 0.93 -0.39	47.24 1.45 -0.54	48.07 1.81 -12.07
ASTORIA 5-9____ 23662	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA GT2____ 23536	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA GT3____ 23731	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA GT4____ 23727	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT2_1 24094	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT2_2 24095	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT2_3 24096	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT2_4 24097	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT3_1 24098	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15

ASTORIA_GT3_2 24099	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT3_3 24100	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT3_4 24101	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT4_1 24102	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT4_2 24103	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT4_3 24104	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTORIA_GT4_4 24105	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19

ASTORIA___3 23516	47.45 2.64 -13.43	35.67 2.09 -7.41	31.47 2.13 -3.01	29.67 2.04 -2.41	31.83 2.03 -4.48	38.80 2.91 -1.70	54.99 3.66 -6.15	65.85 3.58 -9.63	69.32 3.80 -11.30	69.31 4.30 -6.06	70.59 4.50 -7.66	76.80 4.52 -16.44	73.93 4.35 -14.57	73.35 4.37 -12.91	69.59 4.26 -12.72	69.55 4.32 -13.24	69.74 4.24 -13.80	69.66 4.16 -13.51	73.67 4.17 -16.67	73.79 4.13 -16.70	75.53 4.27 -17.16	69.31 3.96 -13.89	66.46 3.89 -17.32	56.31 2.97 -19.15
ASTORIA___4 23517	47.55 2.73 -13.44	35.76 2.17 -7.42	31.59 2.24 -3.02	29.75 2.12 -2.41	31.93 2.13 -4.48	38.90 3.01 -1.70	55.13 3.80 -6.15	65.74 3.47 -9.63	68.90 3.63 -11.05	69.37 4.36 -6.06	66.98 4.38 -4.17	76.75 4.47 -16.44	73.87 4.29 -14.57	73.30 4.32 -12.91	66.28 4.21 -9.46	65.73 4.26 -9.48	69.69 4.19 -13.80	69.61 4.11 -13.51	73.54 4.07 -16.64	73.37 4.08 -16.33	66.99 4.17 -8.72	65.73 3.91 -10.36	65.75 3.76 -16.74	56.42 3.08 -19.15
ASTORIA___5 23518	47.58 2.76 -13.44	35.79 2.20 -7.42	31.61 2.26 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.17 3.84 -6.15	65.90 3.63 -9.63	69.23 3.96 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.93 3.94 -16.74	56.45 3.11 -19.15
ASTRIA 10-13___ 23663	47.48 2.67 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.70 2.07 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	55.03 3.70 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.81 4.58 -13.24	70.05 4.55 -13.80	69.92 4.42 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.80 4.54 -17.16	69.52 4.17 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
ATHENS_STG_1 23668	33.21 1.44 -0.39	33.30 1.20 -5.93	31.04 1.24 -3.47	29.15 1.16 -2.77	31.63 1.16 -5.15	35.89 1.61 -0.09	47.40 2.08 -0.14	54.67 1.74 -0.29	56.45 1.90 -0.33	61.43 2.30 -0.18	61.13 2.45 -0.25	58.83 2.46 -0.53	57.93 2.48 -0.44	58.93 2.47 -0.39	55.44 2.42 -0.41	54.86 2.44 -0.43	54.45 2.43 -0.32	54.77 2.34 -0.44	55.65 2.32 -0.50	55.78 2.33 -0.49	57.05 2.43 -0.52	54.04 2.16 -0.42	47.96 2.13 -0.58	48.71 1.64 -12.88
ATHENS_STG_2 23670	33.21 1.44 -0.39	33.30 1.20 -5.93	31.04 1.24 -3.47	29.15 1.16 -2.77	31.63 1.16 -5.15	35.89 1.61 -0.09	47.40 2.08 -0.14	54.67 1.74 -0.29	56.45 1.90 -0.33	61.43 2.30 -0.18	61.13 2.45 -0.25	58.83 2.46 -0.53	57.93 2.48 -0.44	58.93 2.47 -0.39	55.44 2.42 -0.41	54.86 2.44 -0.43	54.45 2.43 -0.32	54.77 2.34 -0.44	55.65 2.32 -0.50	55.78 2.33 -0.49	57.05 2.43 -0.52	54.04 2.16 -0.42	47.96 2.13 -0.58	48.71 1.64 -12.88
ATHENS_STG_3 23677	33.21 1.44 -0.39	33.30 1.20 -5.93	31.04 1.24 -3.47	29.15 1.16 -2.77	31.63 1.16 -5.15	35.89 1.61 -0.09	47.40 2.08 -0.14	54.67 1.74 -0.29	56.45 1.90 -0.33	61.43 2.30 -0.18	61.13 2.45 -0.25	58.83 2.46 -0.53	57.93 2.48 -0.44	58.93 2.47 -0.39	55.44 2.42 -0.41	54.86 2.44 -0.43	54.45 2.43 -0.32	54.77 2.34 -0.44	55.65 2.32 -0.50	55.78 2.33 -0.49	57.05 2.43 -0.52	54.04 2.16 -0.42	47.96 2.13 -0.58	48.71 1.64 -12.88
BARRETT 1-8___GRP4 24034	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT 9-12___GRP3 24033	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_1 23704	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_10 23701	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_11 23702	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_12 23703	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_2 23705	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_3 23706	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_4 23707	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04

BARRETT_IC_5 23708	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_6 23709	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_7 23710	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_8 23711	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT_IC_9 23700	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BARRETT___1 23545	44.11 2.79 -9.94	37.88 2.33 -9.38	31.71 2.37 -3.01	29.89 2.27 -2.40	32.08 2.28 -4.48	64.94 3.18 -27.57	68.28 2.80 -20.30	71.88 2.37 -16.87	74.34 3.04 -17.08	83.77 3.42 -21.40	76.58 3.97 -14.18	79.51 3.63 -20.04	77.28 3.63 -18.64	77.15 3.64 -17.44	75.10 3.79 -18.70	80.79 3.59 -25.21	81.31 3.57 -26.04	75.06 3.74 -19.33	76.73 3.54 -20.36	78.18 3.39 -21.83	80.79 3.62 -23.07	73.98 3.24 -19.28	80.72 3.03 -32.44	68.28 2.36 -31.73
BARRETT___2 23546	44.18 2.86 -9.94	37.93 2.38 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.10 2.30 -4.48	65.04 3.28 -27.57	117.87 3.12 -69.57	100.49 2.79 -45.06	100.49 3.36 -42.91	133.05 3.89 -70.21	100.49 4.38 -37.68	100.49 4.08 -40.57	100.50 4.02 -41.47	100.48 4.09 -40.32	100.50 4.16 -43.73	123.82 4.00 -67.83	134.01 3.98 -78.33	100.49 4.06 -44.44	100.49 3.91 -43.75	106.92 3.76 -50.20	111.35 4.06 -53.19	100.48 3.60 -45.42	137.71 3.26 -89.20	112.79 2.56 -76.04
BEAVER RIVER___HYD 24048	30.60 -0.78 0.00	25.41 -0.76 0.00	25.57 -0.76 0.00	24.49 -0.73 0.00	24.61 -0.71 0.00	33.40 -0.79 0.00	44.32 -0.86 0.00	51.01 -1.63 0.00	52.59 -1.63 0.00	57.18 -1.77 0.00	56.62 -1.81 0.00	54.05 -1.79 0.00	53.30 -1.71 0.00	54.33 -1.74 0.00	50.93 -1.68 0.00	50.27 -1.72 0.00	50.72 -0.98 0.00	51.00 -0.99 0.00	51.93 -0.90 0.00	52.06 -0.90 0.00	53.23 -0.87 0.00	50.48 -0.98 0.00	44.57 -0.68 0.00	34.45 -0.58 -0.84
BEEBEE_GT_13 23619	30.06 -1.32 0.00	25.58 -0.86 -0.27	25.54 -0.95 -0.16	24.52 -0.83 -0.13	24.80 -0.76 -0.24	33.34 -0.85 0.00	44.28 -0.90 0.00	54.01 1.37 0.00	55.63 1.41 0.00	60.19 1.24 0.00	59.95 1.52 0.00	57.57 1.73 0.00	56.61 1.60 0.00	57.81 1.74 0.00	54.03 1.42 0.00	53.03 1.04 0.00	52.73 1.03 0.00	53.13 1.14 0.00	54.26 1.43 0.00	54.39 1.43 0.00	55.56 1.46 0.00	52.49 1.03 0.00	44.66 -0.59 0.00	34.72 -0.62 -1.15
BETHLEHEM___STEEL 23779	27.47 -3.92 -0.01	23.36 -3.19 -0.38	23.36 -3.19 -0.22	22.35 -3.05 -0.18	22.61 -3.04 -0.33	30.36 -3.83 0.00	39.94 -5.24 0.00	50.90 -1.74 0.00	51.89 -2.33 0.00	55.94 -3.01 0.00	55.98 -2.45 0.00	53.94 -1.90 0.00	52.92 -2.09 0.00	53.88 -2.19 0.00	50.40 -2.21 0.00	49.60 -2.39 0.00	49.32 -2.38 0.00	49.55 -2.44 0.00	50.61 -2.22 0.00	50.84 -2.12 0.00	51.88 -2.22 0.00	49.14 -2.32 0.00	40.73 -4.52 0.00	32.45 -3.11 -1.37
BINGHAMTON___COGEN 23790	30.26 -1.13 -0.01	26.05 -0.89 -0.77	25.92 -0.87 -0.46	24.72 -0.86 -0.36	25.16 -0.84 -0.68	33.21 -0.99 -0.01	44.32 -0.86 0.00	52.80 0.16 0.00	54.22 0.00 0.00	58.89 -0.06 0.00	58.61 0.18 0.00	56.01 0.17 0.00	55.12 0.11 0.00	56.13 0.06 0.00	52.40 -0.21 0.00	51.68 -0.31 0.00	51.39 -0.31 0.00	51.73 -0.26 0.00	52.67 -0.16 0.00	53.01 0.05 0.00	54.15 0.05 0.00	51.25 -0.21 0.00	43.99 -1.27 -0.01	35.51 -0.85 -2.17
BLACK RIVER___HYD 24047	30.50 -0.88 0.00	25.31 -0.86 0.00	25.46 -0.87 0.00	24.39 -0.83 0.00	24.51 -0.81 0.00	33.37 -0.82 0.00	44.37 -0.81 0.00	50.96 -1.68 0.00	52.65 -1.57 0.00	57.24 -1.71 0.00	56.62 -1.81 0.00	54.00 -1.84 0.00	53.25 -1.76 0.00	54.28 -1.79 0.00	50.82 -1.79 0.00	50.17 -1.82 0.00	50.46 -1.24 0.00	50.74 -1.25 0.00	51.67 -1.16 0.00	51.79 -1.17 0.00	52.91 -1.19 0.00	50.17 -1.29 0.00	44.30 -0.95 0.00	34.23 -0.72 -0.76
BLUE_CIRC_CHEM_DRP 24182	32.78 1.29 -0.11	33.55 1.07 -6.31	31.13 1.08 -3.72	29.22 1.03 -2.97	31.89 1.04 -5.53	35.69 1.44 -0.06	46.95 1.67 -0.10	54.39 1.53 -0.22	56.05 1.57 -0.26	61.04 1.95 -0.14	60.72 2.10 -0.19	58.26 2.01 -0.41	57.39 2.04 -0.34	58.39 2.02 -0.30	54.87 1.95 -0.31	54.40 2.08 -0.33	54.07 2.12 -0.25	54.35 2.03 -0.33	55.27 2.06 -0.38	55.30 1.96 -0.38	56.61 2.11 -0.40	53.68 1.90 -0.32	47.47 1.76 -0.46	49.24 1.27 -13.78
BOC_GAS_DRP 24189	32.71 1.22 -0.11	33.56 1.02 -6.37	31.14 1.05 -3.76	29.20 0.98 -3.00	31.92 1.01 -5.59	35.62 1.37 -0.06	47.04 1.76 -0.10	54.54 1.68 -0.22	56.16 1.68 -0.26	61.15 2.06 -0.14	60.78 2.16 -0.19	58.32 2.07 -0.41	57.44 2.09 -0.34	58.50 2.13 -0.30	54.97 2.05 -0.31	54.50 2.18 -0.33	54.17 2.22 -0.25	54.45 2.13 -0.33	55.38 2.17 -0.38	55.46 2.12 -0.38	56.72 2.22 -0.40	53.79 2.01 -0.32	47.52 1.81 -0.46	49.45 1.33 -13.93
BOWLINE___1 23526	30.49 1.57 2.46	31.58 1.20 -4.21	30.31 1.24 -2.74	28.60 1.19 -2.19	30.56 1.16 -4.08	35.63 1.71 0.27	46.45 2.39 1.12	51.82 1.58 2.40	53.31 1.84 2.75	59.86 2.42 1.51	59.02 2.63 2.04	54.09 2.62 4.37	53.92 2.53 3.62	55.38 2.52 3.21	51.80 2.58 3.39	51.12 2.65 3.52	51.62 2.59 2.67	50.95 2.55 3.59	51.12 2.43 4.14	51.29 2.38 4.05	52.32 2.49 4.27	50.27 2.26 3.45	43.53 2.53 4.25	44.92 1.98 -8.75
BOWLINE___2 23595	30.49 1.57 2.46	31.61 1.23 -4.21	30.33 1.26 -2.74	28.60 1.19 -2.19	30.59 1.19 -4.08	35.66 1.74 0.27	46.54 2.48 1.12	52.08 1.84 2.40	53.58 2.11 2.75	60.15 2.71 1.51	59.31 2.92 2.04	54.37 2.90 4.37	54.20 2.81 3.62	55.66 2.80 3.21	52.06 2.84 3.39	51.33 2.86 3.52	51.87 2.84 2.67	51.16 2.76 3.59	51.38 2.69 4.14	51.56 2.65 4.05	52.59 2.76 4.27	50.48 2.47 3.45	43.58 2.58 4.25	44.96 2.02 -8.75

BROOKHAVEN___DRP 24191	44.13 2.82 -9.93	37.91 2.36 -9.38	31.71 2.37 -3.01	29.89 2.27 -2.40	32.08 2.28 -4.48	37.73 3.25 -0.29	48.40 2.58 -0.64	60.57 2.32 -5.61	63.98 2.98 -6.78	64.47 3.60 -1.92	67.32 4.09 -4.80	71.25 3.57 -11.84	68.12 3.58 -9.53	67.97 3.59 -8.31	65.06 3.74 -8.71	63.57 3.38 -8.20	60.28 3.41 -5.17	64.85 3.54 -9.32	67.23 3.38 -11.02	66.49 3.02 -10.51	68.55 3.41 -11.04	63.19 2.88 -8.85	57.62 2.58 -9.79	50.60 2.36 -14.05
BROOKLYN_NAVY_YARD 23515	47.22 2.38 -13.46	35.47 1.88 -7.42	31.24 1.90 -3.01	29.41 1.79 -2.40	31.60 1.80 -4.48	38.52 2.63 -1.70	54.90 3.57 -6.15	65.48 3.21 -9.63	68.69 3.42 -11.05	69.09 4.07 -6.07	66.87 4.27 -4.17	76.52 4.24 -16.44	73.72 4.13 -14.58	73.14 4.15 -12.92	66.13 4.05 -9.47	65.59 4.11 -9.49	69.53 4.03 -13.80	69.45 3.95 -13.51	73.44 3.96 -16.65	73.22 3.92 -16.34	66.82 4.00 -8.72	65.43 3.60 -10.37	65.47 3.48 -16.74	56.11 2.77 -19.15
BURROWS___LYONSDAL 23803	31.44 0.06 0.00	26.14 -0.03 0.00	26.30 -0.03 0.00	25.19 -0.03 0.00	25.32 0.00 0.00	34.36 0.17 0.00	45.59 0.41 0.00	52.75 0.11 0.00	54.38 0.16 0.00	59.13 0.18 0.00	58.61 0.18 0.00	55.95 0.11 0.00	55.12 0.11 0.00	56.18 0.11 0.00	52.66 0.05 0.00	51.99 0.00 0.00	51.96 0.26 0.00	52.30 0.31 0.00	53.20 0.37 0.00	53.33 0.37 0.00	54.48 0.38 0.00	51.72 0.26 0.00	45.52 0.27 0.00	35.13 0.24 -0.70
CALPINE BETH_PAGE_GT4 24209	44.20 2.89 -9.93	37.96 2.41 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	39.84 3.35 -2.30	54.20 3.16 -5.86	64.13 2.89 -8.60	67.25 3.52 -9.51	70.17 4.13 -7.09	70.34 4.62 -7.29	73.94 4.08 -14.02	71.03 4.07 -11.95	70.89 4.09 -10.73	68.34 4.37 -11.36	68.91 4.21 -12.71	66.60 4.19 -10.71	68.22 4.26 -11.97	70.29 3.96 -13.50	70.28 3.81 -13.51	72.44 4.11 -14.23	66.89 3.81 -11.62	64.35 3.30 -15.80	55.53 2.60 -18.74
CALSPAN___DRP 24200	27.47 -3.92 -0.01	23.36 -3.19 -0.38	23.36 -3.19 -0.22	22.35 -3.05 -0.18	22.61 -3.04 -0.33	30.36 -3.83 0.00	39.94 -5.24 0.00	50.90 -1.74 0.00	51.89 -2.33 0.00	55.94 -3.01 0.00	55.98 -2.45 0.00	53.94 -1.90 0.00	52.92 -2.09 0.00	53.88 -2.19 0.00	50.40 -2.21 0.00	49.60 -2.39 0.00	49.32 -2.38 0.00	49.55 -2.44 0.00	50.61 -2.22 0.00	50.84 -2.12 0.00	51.88 -2.22 0.00	49.14 -2.32 0.00	40.73 -4.52 0.00	32.45 -3.11 -1.37
CARR STREET_E__SYR 24060	30.63 -0.75 0.00	25.73 -0.63 -0.19	25.81 -0.63 -0.11	24.70 -0.61 -0.09	24.88 -0.61 -0.17	33.51 -0.68 0.00	44.37 -0.81 0.00	52.38 -0.26 0.00	53.89 -0.33 0.00	58.54 -0.41 0.00	57.90 -0.53 0.00	55.28 -0.56 0.00	54.40 -0.61 0.00	55.45 -0.62 0.00	51.93 -0.68 0.00	51.26 -0.73 0.00	51.03 -0.67 0.00	51.37 -0.62 0.00	52.30 -0.53 0.00	52.48 -0.48 0.00	53.56 -0.54 0.00	50.84 -0.62 0.00	44.44 -0.81 0.00	34.62 -0.55 -0.98
CARTHAGE___PAPER 23857	30.56 -0.82 0.00	25.36 -0.81 0.00	25.51 -0.82 0.00	24.44 -0.78 0.00	24.56 -0.76 0.00	33.37 -0.82 0.00	44.37 -0.81 0.00	50.96 -1.68 0.00	52.65 -1.57 0.00	57.18 -1.77 0.00	56.62 -1.81 0.00	54.00 -1.84 0.00	53.25 -1.76 0.00	54.28 -1.79 0.00	50.87 -1.74 0.00	50.22 -1.77 0.00	50.51 -1.19 0.00	50.85 -1.14 0.00	51.72 -1.11 0.00	51.85 -1.11 0.00	53.02 -1.08 0.00	50.28 -1.18 0.00	44.39 -0.86 0.00	34.30 -0.68 -0.79
CE_DUNWOOD___DRP 24194	28.21 2.13 5.30	32.03 1.70 -4.16	31.04 1.71 -3.00	29.26 1.64 -2.40	31.44 1.65 -4.47	35.93 2.36 0.62	46.61 3.03 1.60	51.73 2.63 3.54	53.14 2.98 4.06	60.32 3.60 2.23	59.22 3.80 3.01	53.18 3.80 6.46	53.34 3.69 5.36	55.02 3.70 4.75	51.23 3.63 5.01	50.47 3.69 5.21	51.37 3.62 3.95	50.22 3.54 5.31	50.20 3.49 6.12	50.41 3.44 5.99	51.41 3.62 6.31	49.59 3.24 5.11	42.12 3.17 6.30	44.80 2.39 -8.22
CE_MILLWOOD___DRP 24193	29.03 2.01 4.36	32.07 1.60 -4.30	30.95 1.63 -2.99	29.14 1.54 -2.38	31.30 1.54 -4.44	35.91 2.22 0.50	46.72 2.85 1.31	52.17 2.42 2.89	53.61 2.71 3.32	60.43 3.30 1.82	59.53 3.56 2.46	54.09 3.52 5.27	54.04 3.41 4.38	55.61 3.42 3.88	51.89 3.37 4.09	51.17 3.43 4.25	51.89 3.41 3.22	50.93 3.28 4.34	51.11 3.28 5.00	51.30 3.23 4.89	52.30 3.35 5.15	50.27 2.98 4.17	43.05 2.94 5.14	45.14 2.29 -8.66
CE_NYC2_DRP 24202	47.48 2.67 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	55.03 3.70 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.99 4.49 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.52 4.17 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
CE_NYC_DRP 24195	47.58 2.54 -13.66	35.64 2.02 -7.45	31.39 2.05 -3.01	29.56 1.94 -2.40	31.75 1.95 -4.48	38.72 2.80 -1.73	55.03 3.70 -6.15	65.87 3.42 -9.81	69.21 3.74 -11.25	69.61 4.48 -6.18	71.44 4.67 -8.34	78.34 4.63 -17.87	74.30 4.46 -14.83	73.76 4.54 -13.15	70.89 4.42 -13.86	70.84 4.42 -14.43	70.78 4.39 -14.69	70.95 4.26 -14.70	74.05 4.28 -16.94	73.83 4.24 -16.63	75.94 4.38 -17.46	69.55 3.96 -14.13	66.63 3.76 -17.62	56.31 2.87 -19.25
CH_MIDHUDSON___DRP 24192	33.66 1.82 -0.46	33.05 1.47 -5.41	30.98 1.50 -3.15	29.15 1.41 -2.52	31.43 1.42 -4.69	36.33 2.05 -0.09	47.94 2.62 -0.14	54.74 1.79 -0.31	56.63 2.06 -0.35	61.79 2.65 -0.19	61.49 2.80 -0.26	59.25 2.85 -0.56	58.23 2.75 -0.47	59.28 2.80 -0.41	55.84 2.79 -0.44	55.25 2.81 -0.45	54.83 2.79 -0.34	55.15 2.70 -0.46	56.00 2.64 -0.53	56.08 2.60 -0.52	57.35 2.70 -0.55	54.32 2.42 -0.44	48.43 2.58 -0.60	48.17 2.15 -11.83
CH_MISC_IPPS 23765	33.43 1.60 -0.45	32.61 1.26 -5.18	30.64 1.29 -3.02	28.84 1.21 -2.41	31.03 1.22 -4.49	36.06 1.78 -0.09	47.62 2.30 -0.14	54.09 1.16 -0.29	55.96 1.41 -0.33	61.08 1.95 -0.18	60.84 2.16 -0.25	58.60 2.23 -0.53	57.60 2.15 -0.44	58.59 2.13 -0.39	55.23 2.21 -0.41	54.71 2.29 -0.43	54.24 2.22 -0.32	54.56 2.13 -0.44	55.39 2.06 -0.50	55.41 1.96 -0.49	56.73 2.11 -0.52	53.68 1.80 -0.42	48.08 2.26 -0.57	47.58 2.05 -11.34
CH_RES_BVR_FALLS 23983	31.25 -0.13 0.00	25.95 -0.08 0.14	26.17 -0.08 0.08	25.07 -0.08 0.07	25.12 -0.08 0.12	33.95 -0.24 0.00	44.77 -0.41 0.00	52.22 -0.42 0.00	53.79 -0.43 0.00	58.48 -0.47 0.00	57.90 -0.53 0.00	55.34 -0.50 0.00	54.51 -0.50 0.00	55.62 -0.45 0.00	52.19 -0.42 0.00	51.57 -0.42 0.00	51.23 -0.47 0.00	51.47 -0.52 0.00	52.30 -0.53 0.00	52.43 -0.53 0.00	53.56 -0.54 0.00	51.00 -0.46 0.00	44.89 -0.36 0.00	34.45 -0.41 -0.67
CH_RES_NIAGARA 23895	27.12 -4.27 -0.01	23.03 -3.48 -0.34	23.00 -3.53 -0.20	22.05 -3.33 -0.16	22.28 -3.34 -0.30	29.98 -4.21 0.00	38.95 -6.23 0.00	49.80 -2.84 0.00	50.80 -3.42 0.00	54.65 -4.30 0.00	54.63 -3.80 0.00	52.66 -3.18 0.00	51.65 -3.36 0.00	52.71 -3.36 0.00	49.45 -3.16 0.00	48.56 -3.43 0.00	48.34 -3.36 0.00	48.51 -3.48 0.00	49.61 -3.22 0.00	49.52 -3.44 0.00	50.53 -3.57 0.00	48.06 -3.40 0.00	40.32 -4.93 0.00	32.20 -3.28 -1.29
CH_RES_SYRACUSE 23985	30.63 -0.75 0.00	25.82 -0.58 -0.23	25.86 -0.61 -0.14	24.75 -0.58 -0.11	24.99 -0.53 -0.20	33.61 -0.58 0.00	44.55 -0.63 0.00	53.01 0.37 0.00	54.65 0.43 0.00	59.42 0.47 0.00	58.90 0.47 0.00	56.12 0.28 0.00	55.23 0.22 0.00	56.29 0.22 0.00	52.66 0.05 0.00	51.94 -0.05 0.00	51.65 -0.05 0.00	51.99 0.00 0.00	53.09 0.26 0.00	53.22 0.26 0.00	54.32 0.22 0.00	51.46 0.00 0.00	44.66 -0.59 0.00	34.81 -0.44 -1.06

CORNELL____ 23752	30.23 -1.16 -0.01	25.66 -0.94 -0.43	25.63 -0.95 -0.25	24.51 -0.91 -0.20	24.84 -0.86 -0.38	33.27 -0.92 0.00	44.37 -0.81 0.00	53.17 0.53 0.00	54.76 0.54 0.00	59.66 0.71 0.00	59.36 0.93 0.00	56.51 0.67 0.00	55.56 0.55 0.00	56.63 0.56 0.00	52.82 0.21 0.00	52.04 0.05 0.00	51.75 0.05 0.00	52.09 0.10 0.00	53.20 0.37 0.00	53.49 0.53 0.00	54.59 0.49 0.00	51.56 0.10 0.00	44.25 -1.00 0.00	34.92 -0.75 -1.48
COXSACKIE___GT 23611	33.17 1.38 -0.41	33.01 1.13 -5.71	30.79 1.13 -3.33	28.96 1.08 -2.66	31.37 1.09 -4.96	35.82 1.54 -0.09	47.39 2.08 -0.13	53.28 0.37 -0.27	54.96 0.43 -0.31	60.00 0.88 -0.17	59.71 1.05 -0.23	57.40 1.06 -0.50	56.52 1.10 -0.41	57.51 1.07 -0.37	54.21 1.21 -0.39	53.74 1.35 -0.40	53.35 1.34 -0.31	53.70 1.30 -0.41	54.52 1.22 -0.47	54.48 1.06 -0.46	55.78 1.19 -0.49	52.83 0.98 -0.39	47.19 1.40 -0.54	48.32 1.68 -12.45
CRESCENT___HYD 24018	33.22 1.73 -0.11	33.94 1.41 -6.36	31.50 1.42 -3.75	29.57 1.36 -2.99	32.28 1.39 -5.57	36.13 1.88 -0.06	47.86 2.58 -0.10	55.60 2.74 -0.22	57.68 3.20 -0.26	62.80 3.71 -0.14	62.53 3.91 -0.19	59.94 3.69 -0.41	58.98 3.63 -0.34	60.07 3.70 -0.30	56.39 3.47 -0.31	55.60 3.28 -0.33	55.26 3.31 -0.25	55.54 3.22 -0.33	56.43 3.22 -0.38	56.57 3.23 -0.38	57.91 3.41 -0.40	54.87 3.09 -0.32	48.33 2.62 -0.46	49.96 1.85 -13.92
CRUCIBLE_METL_DRP 24180	30.63 -0.75 0.00	25.82 -0.58 -0.23	25.86 -0.61 -0.14	24.75 -0.58 -0.11	24.99 -0.53 -0.20	33.61 0.58 0.00	44.55 -0.63 0.00	53.01 0.37 0.00	54.65 0.43 0.00	59.42 0.47 0.00	58.90 0.47 0.00	56.12 0.28 0.00	55.23 0.22 0.00	56.29 0.22 0.00	52.66 0.05 0.00	51.94 -0.05 0.00	51.65 -0.05 0.00	51.99 0.00 0.00	53.09 0.26 0.00	53.22 0.26 0.00	54.32 0.22 0.00	51.46 0.00 0.00	44.66 -0.59 0.00	34.81 -0.44 -1.06
CSC___481_PGEN 24222	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.35 -0.29	48.61 2.71 -0.72	60.77 2.47 -5.66	64.18 3.14 -6.82	64.72 3.77 -2.00	67.54 4.27 -4.84	71.41 3.69 -11.88	68.27 3.69 -9.57	68.11 3.70 -8.34	65.15 3.79 -8.75	63.64 3.38 -8.27	60.37 3.41 -5.26	64.89 3.54 -9.36	67.32 3.43 -11.06	66.49 2.97 -10.56	68.54 3.35 -11.09	63.18 2.83 -8.89	57.71 2.58 -9.88	50.74 2.43 -14.12
DANSKAMMER___1 23586	33.43 1.60 -0.45	32.61 1.26 -5.18	30.64 1.29 -3.02	28.84 1.21 -2.41	31.03 1.22 -4.49	36.06 1.78 -0.09	47.62 2.30 -0.14	54.09 1.16 -0.29	55.96 1.41 -0.33	61.08 1.95 -0.18	60.84 2.16 -0.25	58.60 2.23 -0.53	57.60 2.15 -0.44	58.59 2.13 -0.39	55.23 2.21 -0.41	54.71 2.29 -0.43	54.24 2.22 -0.32	54.56 2.13 -0.44	55.39 2.06 -0.50	55.41 1.96 -0.49	56.73 2.11 -0.52	53.68 1.80 -0.42	48.08 2.26 -0.57	47.58 2.05 -11.34
DANSKAMMER___2 23589	33.43 1.60 -0.45	32.61 1.26 -5.18	30.64 1.29 -3.02	28.84 1.21 -2.41	31.03 1.22 -4.49	36.06 1.78 -0.09	47.62 2.30 -0.14	54.09 1.16 -0.29	55.96 1.41 -0.33	61.08 1.95 -0.18	60.84 2.16 -0.25	58.60 2.23 -0.53	57.60 2.15 -0.44	58.59 2.13 -0.39	55.23 2.21 -0.41	54.71 2.29 -0.43	54.24 2.22 -0.32	54.56 2.13 -0.44	55.39 2.06 -0.50	55.41 1.96 -0.49	56.73 2.11 -0.52	53.68 1.80 -0.42	48.08 2.26 -0.57	47.58 2.05 -11.34
DANSKAMMER___3 23590	33.30 1.47 -0.45	32.50 1.15 -5.18	30.54 1.19 -3.02	28.74 1.11 -2.41	30.92 1.11 -4.49	35.92 1.64 -0.09	47.44 2.12 -0.14	53.82 0.89 -0.29	55.74 1.19 -0.33	60.84 1.71 -0.18	60.61 1.93 -0.25	58.38 2.01 -0.53	57.38 1.93 -0.44	58.37 1.91 -0.39	55.02 2.00 -0.41	54.50 2.08 -0.43	54.04 2.02 -0.32	54.35 1.92 -0.44	55.18 1.85 -0.50	55.20 1.75 -0.49	56.46 1.84 -0.52	53.48 1.60 -0.42	47.99 2.17 -0.57	47.51 1.98 -11.34
DANSKAMMER___4 23591	33.43 1.60 -0.45	32.61 1.26 -5.18	30.64 1.29 -3.02	28.84 1.21 -2.41	31.03 1.22 -4.49	36.06 1.78 -0.09	47.62 2.30 -0.14	54.09 1.16 -0.29	55.96 1.41 -0.33	61.08 1.95 -0.18	60.84 2.16 -0.25	58.60 2.23 -0.53	57.60 2.15 -0.44	58.59 2.13 -0.39	55.23 2.21 -0.41	54.71 2.29 -0.43	54.24 2.22 -0.32	54.56 2.13 -0.44	55.39 2.06 -0.50	55.41 1.96 -0.49	56.73 2.11 -0.52	53.68 1.80 -0.42	48.08 2.26 -0.57	47.58 2.05 -11.34
DANSKAMMER___DIESEL 23592	33.43 1.60 -0.45	32.61 1.26 -5.18	30.64 1.29 -3.02	28.84 1.21 -2.41	31.03 1.22 -4.49	36.06 1.78 -0.09	47.62 2.30 -0.14	54.09 1.16 -0.29	55.96 1.41 -0.33	61.08 1.95 -0.18	60.84 2.16 -0.25	58.60 2.23 -0.53	57.60 2.15 -0.44	58.59 2.13 -0.39	55.23 2.21 -0.41	54.71 2.29 -0.43	54.24 2.22 -0.32	54.56 2.13 -0.44	55.39 2.06 -0.50	55.41 1.96 -0.49	56.73 2.11 -0.52	53.68 1.80 -0.42	48.08 2.26 -0.57	47.58 2.05 -11.34
DASHVILLE___HYD 23610	33.43 1.69 -0.36	32.73 1.33 -5.23	30.76 1.37 -3.06	28.95 1.29 -2.44	31.16 1.29 -4.55	36.15 1.88 -0.08	47.76 2.48 -0.10	53.96 1.11 -0.21	55.87 1.41 -0.24	61.03 1.95 -0.13	60.70 2.10 -0.17	58.44 2.23 -0.37	57.47 2.15 -0.31	58.48 2.13 -0.28	55.11 2.21 -0.29	54.53 2.24 -0.30	54.15 2.22 -0.23	54.38 2.08 -0.31	55.24 2.06 -0.35	55.27 1.96 -0.35	56.53 2.06 -0.37	53.56 1.80 -0.30	47.84 2.17 -0.42	47.73 2.12 -11.42
DOGLEVILLE___HYD 23807	32.70 1.32 0.00	27.22 1.05 0.00	27.36 1.03 0.00	26.20 0.98 0.00	26.33 1.01 0.00	35.76 1.57 0.00	47.66 2.48 0.00	55.69 3.05 0.00	57.47 3.25 0.00	62.43 3.48 0.00	61.94 3.51 0.00	59.19 3.35 0.00	58.26 3.25 0.00	59.38 3.31 0.00	55.61 3.00 0.00	54.95 2.96 0.00	54.65 2.95 0.00	54.95 2.96 0.00	55.89 3.06 0.00	56.19 3.23 0.00	57.45 3.35 0.00	54.39 2.93 0.00	47.47 2.22 0.00	36.46 1.64 -0.63
DUNKIRK___1 23563	27.59 -3.80 -0.01	23.52 -3.06 -0.41	23.54 -3.03 -0.24	22.48 -2.93 -0.19	22.74 -2.94 -0.36	30.43 -3.76 0.00	40.62 -4.56 0.00	51.85 -0.79 0.00	52.76 -1.46 0.00	56.95 -2.00 0.00	57.14 -1.29 0.00	55.00 -0.84 0.00	53.96 -1.05 0.00	54.89 -1.18 0.00	50.98 -1.63 0.00	50.07 -1.92 0.00	49.79 -1.91 0.00	50.01 -1.98 0.00	50.61 -2.22 0.00	51.21 -1.75 0.00	52.26 -1.84 0.00	49.30 -2.16 0.00	40.18 -5.07 0.00	31.99 -3.62 -1.42
DUNKIRK___2 23564	27.59 -3.80 -0.01	23.52 -3.06 -0.41	23.54 -3.03 -0.24	22.48 -2.93 -0.19	22.74 -2.94 -0.36	30.43 -3.76 0.00	40.62 -4.56 0.00	51.85 -0.79 0.00	52.76 -1.46 0.00	56.95 -2.00 0.00	57.14 -1.29 0.00	55.00 -0.84 0.00	53.96 -1.05 0.00	54.89 -1.18 0.00	50.98 -1.63 0.00	50.07 -1.92 0.00	49.79 -1.91 0.00	50.01 -1.98 0.00	50.61 -2.22 0.00	51.21 -1.75 0.00	52.26 -1.84 0.00	49.30 -2.16 0.00	40.18 -5.07 0.00	31.99 -3.62 -1.42
DUNKIRK___3 23565	27.53 -3.86 -0.01	23.48 -3.11 -0.42	23.50 -3.08 -0.25	22.44 -2.98 -0.20	22.70 -2.99 -0.37	30.36 -3.83 0.00	40.35 -4.83 0.00	51.27 -1.37 0.00	52.16 -2.06 0.00	56.30 -2.65 0.00	56.44 -1.99 0.00	54.33 -1.51 0.00	53.30 -1.71 0.00	54.28 -1.79 0.00	50.51 -2.10 0.00	49.65 -2.34 0.00	49.32 -2.38 0.00	49.60 -2.39 0.00	50.56 -2.27 0.00	51.05 -1.91 0.00	52.15 -1.95 0.00	49.20 -2.26 0.00	40.32 -4.93 0.00	32.14 -3.49 -1.44
DUNKIRK___4 23566	27.53 -3.86 -0.01	23.48 -3.11 -0.42	23.50 -3.08 -0.25	22.44 -2.98 -0.20	22.70 -2.99 -0.37	30.33 -3.86 0.00	40.35 -4.83 0.00	51.27 -1.37 0.00	52.16 -2.06 0.00	56.30 -2.65 0.00	56.44 -1.99 0.00	54.33 -1.51 0.00	53.30 -1.71 0.00	54.28 -1.79 0.00	50.51 -2.10 0.00	49.65 -2.34 0.00	49.32 -2.38 0.00	49.60 -2.39 0.00	50.56 -2.27 0.00	51.05 -1.91 0.00	52.15 -1.95 0.00	49.20 -2.26 0.00	40.32 -4.93 0.00	32.14 -3.49 -1.44

EAST HAMPTON___GT 23717	45.33 4.02 -9.93	38.85 3.30 -9.38	32.63 3.29 -3.01	30.80 3.18 -2.40	32.97 3.17 -4.48	39.03 4.55 -0.29	50.42 4.52 -0.72	63.41 5.11 -5.66	67.06 6.02 -6.82	67.97 7.02 -2.00	70.92 7.65 -4.84	74.64 6.92 -11.88	71.46 6.88 -9.57	71.36 6.95 -8.34	68.15 6.79 -8.75	66.60 6.34 -8.27	63.32 6.36 -5.26	67.95 6.60 -9.36	70.44 6.55 -11.06	69.72 6.20 -10.56	71.90 6.71 -11.09	66.17 5.82 -8.89	59.84 4.71 -9.88	52.11 3.80 -14.12
EAST RIVER___6 23660	47.32 2.48 -13.46	35.58 1.99 -7.42	31.34 2.00 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.63 2.74 -1.70	54.99 3.66 -6.15	65.66 3.37 -9.65	69.03 3.74 -11.07	69.45 4.42 -6.08	71.26 4.62 -8.21	78.01 4.58 -17.59	73.96 4.35 -14.60	73.38 4.37 -12.94	70.56 4.31 -13.64	70.56 4.37 -14.20	70.55 4.34 -14.51	70.67 4.21 -14.47	73.63 4.12 -16.68	73.41 4.08 -16.37	75.51 4.22 -17.19	69.23 3.86 -13.91	66.31 3.71 -17.35	56.19 2.84 -19.16
EAST RIVER___7 23524	47.32 2.48 -13.46	35.58 1.99 -7.42	31.34 2.00 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.63 2.74 -1.70	54.99 3.66 -6.15	65.66 3.37 -9.65	69.03 3.74 -11.07	69.45 4.42 -6.08	71.26 4.62 -8.21	78.01 4.58 -17.59	73.96 4.35 -14.60	73.38 4.37 -12.94	70.56 4.31 -13.64	70.56 4.37 -14.20	70.55 4.34 -14.51	70.67 4.21 -14.47	73.63 4.12 -16.68	73.41 4.08 -16.37	75.51 4.22 -17.19	69.23 3.86 -13.91	66.31 3.71 -17.35	56.19 2.84 -19.16
EAST_HAMPTON___DIESEL 23722	45.33 4.02 -9.93	38.85 3.30 -9.38	32.63 3.29 -3.01	30.80 3.18 -2.40	32.97 3.17 -4.48	39.03 4.55 -0.29	50.42 4.52 -0.72	63.41 5.11 -5.66	67.06 6.02 -6.82	67.97 7.02 -2.00	70.92 7.65 -4.84	74.64 6.92 -11.88	71.46 6.88 -9.57	71.36 6.95 -8.34	68.15 6.79 -8.75	66.60 6.34 -8.27	63.32 6.36 -5.26	67.95 6.60 -9.36	70.44 6.55 -11.06	69.72 6.20 -10.56	71.90 6.71 -11.09	66.17 5.82 -8.89	59.84 4.71 -9.88	52.11 3.80 -14.12
ELEC_TRO_TEK 24086	43.91 2.60 -9.93	37.70 2.15 -9.38	31.53 2.19 -3.01	29.71 2.09 -2.40	31.90 2.10 -4.48	40.12 2.97 -2.96	55.53 2.89 -7.46	64.69 2.53 -9.52	67.67 3.09 -10.36	71.34 3.71 -8.68	70.63 4.15 -8.05	74.37 3.85 -14.68	71.55 3.85 -12.69	71.41 3.87 -11.47	68.67 3.89 -12.17	69.89 3.80 -14.10	67.88 3.77 -12.41	68.63 3.85 -12.79	70.79 3.70 -14.26	70.95 3.55 -14.44	73.16 3.84 -15.22	67.33 3.40 -12.47	65.98 3.08 -17.65	56.76 2.39 -20.18
E_CANADA_CAP_HY 24051	32.61 1.10 -0.13	34.36 0.89 -7.30	31.56 0.92 -4.31	29.54 0.88 -3.44	32.63 0.91 -6.40	35.39 1.13 -0.07	46.67 1.49 0.00	54.53 1.89 0.00	56.61 2.39 0.00	61.66 2.71 0.00	61.29 2.86 0.00	58.41 2.57 0.00	57.54 2.53 0.00	58.65 2.58 0.00	54.92 2.31 0.00	54.17 2.18 0.00	54.03 2.33 0.00	54.33 2.34 0.00	55.15 2.32 0.00	55.03 2.07 0.00	56.26 2.16 0.00	53.72 2.26 0.00	46.95 1.63 -0.07	51.07 1.09 -15.79
E_CANADA_MHWK_HY 24050	32.70 1.32 0.00	27.22 1.05 0.00	27.36 1.03 0.00	26.20 0.98 0.00	26.33 1.01 0.00	35.76 1.57 0.00	47.66 2.48 0.00	55.69 3.05 0.00	57.47 3.25 0.00	62.43 3.48 0.00	61.94 3.51 0.00	59.19 3.35 0.00	58.26 3.25 0.00	59.38 3.31 0.00	55.61 3.00 0.00	54.95 2.96 0.00	54.65 2.95 0.00	54.95 2.96 0.00	55.89 3.06 0.00	56.19 3.23 0.00	57.45 3.35 0.00	54.39 2.93 0.00	47.47 2.22 0.00	36.46 1.64 -0.63
E_FISHKILL___LBMP 23776	34.98 1.91 -1.69	33.17 1.54 -5.46	30.94 1.55 -3.06	29.15 1.49 -2.44	31.34 1.47 -4.55	36.56 2.12 -0.25	48.47 2.71 -0.58	56.13 2.26 -1.23	58.12 2.49 -1.41	62.80 3.07 -0.78	62.75 3.27 -1.05	61.38 3.29 -2.25	60.06 3.19 -1.86	60.92 3.20 -1.65	57.51 3.16 -1.74	56.97 3.17 -1.81	56.22 3.15 -1.37	56.91 3.07 -1.85	57.97 3.01 -2.13	58.07 3.02 -2.09	59.43 3.14 -2.19	56.02 2.78 -1.78	50.32 2.81 -2.26	48.52 2.19 -12.14
FAR ROCKAWAY___4 23548	44.71 3.39 -9.94	38.35 2.80 -9.38	32.18 2.84 -3.01	30.32 2.70 -2.40	32.51 2.71 -4.48	60.25 3.86 -22.20	105.98 4.07 -56.73	94.52 4.16 -37.72	95.23 4.83 -36.18	122.04 5.60 -57.49	96.06 6.08 -31.55	96.81 5.75 -35.22	96.20 5.67 -35.52	96.15 5.72 -34.36	95.50 5.68 -37.21	114.22 5.51 -56.72	121.88 5.48 -64.70	95.45 5.56 -37.90	95.97 5.49 -37.65	101.17 5.40 -42.81	105.17 5.73 -45.34	95.16 5.09 -38.61	123.95 4.30 -74.40	101.93 3.25 -64.49
FENNER___WINDPWR 24204	31.60 0.22 0.00	26.27 0.10 0.00	26.44 0.11 0.00	25.32 0.10 0.00	25.45 0.13 0.00	34.57 0.38 0.00	45.86 0.68 0.00	53.43 0.79 0.00	55.09 0.87 0.00	59.83 0.88 0.00	59.31 0.88 0.00	56.62 0.78 0.00	55.73 0.72 0.00	56.80 0.73 0.00	53.24 0.63 0.00	52.56 0.57 0.00	52.37 0.67 0.00	52.72 0.73 0.00	53.62 0.79 0.00	53.75 0.79 0.00	54.91 0.81 0.00	52.08 0.62 0.00	45.70 0.45 0.00	35.22 0.41 -0.62
FIBERTEK___ENERGY 23856	30.63 -0.75 0.00	25.82 -0.58 -0.23	25.86 -0.61 -0.14	24.75 -0.58 -0.11	24.99 -0.53 -0.20	33.61 -0.58 0.00	44.55 -0.63 0.00	53.01 0.37 0.00	54.65 0.43 0.00	59.42 0.47 0.00	58.90 0.47 0.00	56.12 0.28 0.00	55.23 0.22 0.00	56.29 0.22 0.00	52.66 0.05 0.00	51.94 -0.05 0.00	51.65 -0.05 0.00	51.99 0.00 0.00	53.09 0.26 0.00	53.22 0.26 0.00	54.32 0.22 0.00	51.46 0.00 0.00	44.66 -0.59 0.00	34.81 -0.44 -1.06
FITZPATRICK____ 23598	30.25 -1.13 0.00	25.37 -0.94 -0.14	25.46 -0.95 -0.08	24.38 -0.91 -0.07	24.53 -0.91 -0.12	33.03 -1.16 0.00	43.64 -1.54 0.00	51.38 -1.26 0.00	52.86 -1.36 0.00	57.24 -1.71 0.00	56.56 -1.87 0.00	54.00 -1.84 0.00	53.19 -1.82 0.00	54.22 -1.85 0.00	50.82 -1.79 0.00	50.22 -1.77 0.00	49.94 -1.76 0.00	50.33 -1.66 0.00	51.19 -1.64 0.00	51.32 -1.64 0.00	52.31 -1.79 0.00	49.76 -1.70 0.00	43.71 -1.54 0.00	33.97 -1.09 -0.87
FORT ORANGE____ 23900	33.25 1.76 -0.11	33.83 1.44 -6.22	31.45 1.45 -3.67	29.54 1.39 -2.93	32.20 1.42 -5.46	36.20 1.95 -0.06	47.87 2.58 -0.11	55.51 2.63 -0.24	57.53 3.04 -0.27	62.64 3.54 -0.15	62.31 3.68 -0.20	59.80 3.52 -0.44	58.84 3.47 -0.36	59.92 3.53 -0.32	56.26 3.31 -0.34	55.51 3.17 -0.35	55.18 3.21 -0.27	55.52 3.17 -0.36	56.41 3.17 -0.41	56.49 3.12 -0.41	57.83 3.30 -0.43	54.79 2.98 -0.35	48.36 2.62 -0.49	49.76 1.91 -13.66
FORT_DRUM_COGEN 23780	30.50 -0.88 0.00	25.31 -0.86 0.00	25.43 -0.90 0.00	24.36 -0.86 0.00	24.51 -0.81 0.00	33.34 -0.85 0.00	44.37 -0.81 0.00	50.90 -1.74 0.00	52.59 -1.63 0.00	57.18 -1.77 0.00	56.56 -1.87 0.00	53.94 -1.90 0.00	53.19 -1.82 0.00	54.22 -1.85 0.00	50.82 -1.79 0.00	50.12 -1.87 0.00	50.41 -1.29 0.00	50.74 -1.25 0.00	51.61 -1.22 0.00	51.74 -1.22 0.00	52.86 -1.24 0.00	50.12 -1.34 0.00	44.25 -1.00 0.00	34.21 -0.75 -0.77
FPL_FAR_ROCK_GT1 24212	44.71 3.39 -9.94	38.35 2.80 -9.38	32.18 2.84 -3.01	30.32 2.70 -2.40	32.51 2.71 -4.48	60.25 3.86 -22.20	105.98 4.07 -56.73	94.52 4.16 -37.72	95.23 4.83 -36.18	122.04 5.60 -57.49	96.06 6.08 -31.55	96.81 5.75 -35.22	96.20 5.67 -35.52	96.15 5.72 -34.36	95.50 5.68 -37.21	114.22 5.51 -56.72	121.88 5.48 -64.70	95.45 5.56 -37.90	95.97 5.49 -37.65	101.17 5.40 -42.81	105.17 5.73 -45.34	95.16 5.09 -38.61	123.95 4.30 -74.40	101.93 3.25 -64.49
FPL_FAR_ROCK_GT2 23815	44.71 3.39 -9.94	38.35 2.80 -9.38	32.18 2.84 -3.01	30.32 2.70 -2.40	32.51 2.71 -4.48	60.25 3.86 -22.20	105.98 4.07 -56.73	94.52 4.16 -37.72	95.23 4.83 -36.18	122.04 5.60 -57.49	96.06 6.08 -31.55	96.81 5.75 -35.22	96.20 5.67 -35.52	96.15 5.72 -34.36	95.50 5.68 -37.21	114.22 5.51 -56.72	121.88 5.48 -64.70	95.45 5.56 -37.90	95.97 5.49 -37.65	101.17 5.40 -42.81	105.17 5.73 -45.34	95.16 5.09 -38.61	123.95 4.30 -74.40	101.93 3.25 -64.49

FRANKLIN_FALL_HYD 24054	30.41 -0.97 0.00	25.21 -0.84 0.12	25.42 -0.84 0.07	24.38 -0.78 0.06	24.42 -0.79 0.11	32.79 -1.40 0.00	43.10 -2.08 0.00	50.11 -2.53 0.00	51.62 -2.60 0.00	56.18 -2.77 0.00	55.63 -2.80 0.00	53.16 -2.68 0.00	52.42 -2.59 0.00	53.49 -2.58 0.00	50.19 -2.42 0.00	49.60 -2.39 0.00	49.89 -1.81 0.00	50.07 -1.92 0.00	50.88 -1.95 0.00	50.95 -2.01 0.00	52.10 -2.00 0.00	49.61 -1.85 0.00	43.89 -1.36 0.00	33.78 -1.50 -1.09
FULTON COGEN____ 23766	30.53 -0.85 0.00	25.61 -0.73 -0.17	25.69 -0.74 -0.10	24.59 -0.71 -0.08	24.76 -0.71 -0.15	33.37 -0.82 0.00	44.19 -0.99 0.00	52.06 -0.58 0.00	53.62 -0.60 0.00	58.18 -0.77 0.00	57.55 -0.88 0.00	54.89 -0.95 0.00	54.02 -0.99 0.00	55.06 -1.01 0.00	51.61 -1.00 0.00	50.95 -1.04 0.00	50.72 -0.98 0.00	51.05 -0.94 0.00	51.98 -0.85 0.00	52.17 -0.79 0.00	53.18 -0.92 0.00	50.53 -0.93 0.00	44.25 -1.00 0.00	34.46 -0.68 -0.95
Freeport____CT2 23818	44.29 2.98 -9.93	38.04 2.49 -9.38	31.84 2.50 -3.01	30.02 2.40 -2.40	32.21 2.41 -4.48	42.77 3.42 -5.16	61.60 3.34 -13.08	68.53 3.16 -12.73	71.32 3.80 -13.30	77.67 4.48 -14.24	74.13 4.97 -10.73	77.45 4.58 -17.03	74.81 4.51 -15.29	74.75 4.60 -14.08	72.27 4.63 -15.03	75.42 4.47 -18.96	74.52 4.45 -18.37	72.22 4.58 -15.65	74.14 4.38 -16.93	74.87 4.24 -17.67	77.35 4.60 -18.65	70.98 4.07 -15.45	72.90 3.53 -24.12	62.16 2.74 -25.23
G.F.CEMENT____DRP 24184	33.37 1.88 -0.11	34.14 1.54 -6.43	31.65 1.53 -3.79	29.71 1.46 -3.03	32.48 1.52 -5.64	36.27 2.02 -0.06	48.17 2.89 -0.10	56.17 3.32 -0.21	58.42 3.96 -0.24	63.62 4.54 -0.13	63.33 4.73 -0.17	60.57 4.36 -0.37	59.67 4.35 -0.31	60.72 4.37 -0.28	57.00 4.10 -0.29	56.19 3.90 -0.30	55.96 4.03 -0.23	56.20 3.90 -0.31	57.09 3.91 -0.35	57.12 3.81 -0.35	58.53 4.06 -0.37	55.52 3.76 -0.30	48.71 3.03 -0.43	50.29 2.02 -14.08
GARDENVILLE____LBMP 24039	27.44 -3.95 -0.01	23.36 -3.19 -0.38	23.34 -3.21 -0.22	22.35 -3.05 -0.18	22.59 -3.06 -0.33	30.33 -3.86 0.00	39.89 -5.29 0.00	50.85 -1.79 0.00	51.83 -2.39 0.00	55.83 -3.12 0.00	55.92 -2.51 0.00	53.83 -2.01 0.00	52.86 -2.15 0.00	53.83 -2.24 0.00	50.35 -2.26 0.00	49.49 -2.50 0.00	49.22 -2.48 0.00	49.44 -2.55 0.00	50.51 -2.32 0.00	50.74 -2.22 0.00	51.77 -2.33 0.00	49.04 -2.42 0.00	40.63 -4.62 0.00	32.36 -3.18 -1.35
GENERAL____MILLS 23808	27.47 -3.92 -0.01	23.36 -3.19 -0.38	23.36 -3.19 -0.22	22.35 -3.05 -0.18	22.61 -3.04 -0.33	30.36 -3.83 0.00	39.94 -5.24 0.00	50.90 -1.74 0.00	51.89 -2.33 0.00	55.94 -3.01 0.00	55.98 -2.45 0.00	53.94 -1.90 0.00	52.92 -2.09 0.00	53.88 -2.19 0.00	50.40 -2.21 0.00	49.60 -2.39 0.00	49.32 -2.38 0.00	49.55 -2.44 0.00	50.61 -2.22 0.00	50.84 -2.12 0.00	51.88 -2.22 0.00	49.14 -2.32 0.00	40.73 -4.52 0.00	32.45 -3.11 -1.37
GE_PLASTICS____DRP 24183	32.59 1.10 -0.11	33.41 0.92 -6.32	30.98 0.92 -3.73	29.08 0.88 -2.98	31.75 0.89 -5.54	35.48 1.23 -0.06	46.86 1.58 -0.10	54.28 1.42 -0.22	55.73 1.25 -0.26	60.68 1.59 -0.14	60.31 1.69 -0.19	57.87 1.62 -0.41	57.00 1.65 -0.34	58.05 1.68 -0.30	54.55 1.63 -0.31	54.30 1.98 -0.33	53.91 1.96 -0.25	54.24 1.92 -0.33	55.11 1.90 -0.38	55.25 1.91 -0.38	56.50 2.00 -0.40	53.58 1.80 -0.32	47.34 1.63 -0.46	49.17 1.16 -13.82
GILBOA____1 23756	33.04 1.29 -0.37	33.54 1.18 -6.19	31.14 1.19 -3.62	29.25 1.14 -2.89	31.84 1.14 -5.38	35.72 1.44 -0.09	47.20 1.90 -0.12	54.53 1.63 -0.26	55.92 1.41 -0.29	60.88 1.77 -0.16	60.52 1.87 -0.22	58.21 1.90 -0.47	57.60 2.20 -0.39	58.65 2.24 -0.34	55.18 2.21 -0.36	54.55 2.18 -0.38	54.21 2.22 -0.29	54.50 2.13 -0.38	55.38 2.11 -0.44	55.51 2.12 -0.43	56.78 2.22 -0.46	53.79 1.96 -0.37	47.67 1.90 -0.52	49.09 1.47 -13.43
GILBOA____2 23757	33.04 1.29 -0.37	33.54 1.18 -6.19	31.14 1.19 -3.62	29.25 1.14 -2.89	31.84 1.14 -5.38	35.72 1.44 -0.09	47.20 1.90 -0.12	54.53 1.63 -0.26	56.08 1.57 -0.29	61.06 1.95 -0.16	60.75 2.10 -0.22	58.38 2.07 -0.47	57.60 2.20 -0.39	58.65 2.24 -0.34	55.18 2.21 -0.36	54.55 2.18 -0.38	54.21 2.22 -0.29	54.50 2.13 -0.38	55.38 2.11 -0.44	55.51 2.12 -0.43	56.78 2.22 -0.46	53.79 1.96 -0.37	47.67 1.90 -0.52	49.09 1.47 -13.43
GILBOA____3 23758	33.04 1.29 -0.37	33.54 1.18 -6.19	31.14 1.19 -3.62	29.25 1.14 -2.89	31.84 1.14 -5.38	35.72 1.44 -0.09	47.20 1.90 -0.12	54.53 1.63 -0.26	56.08 1.57 -0.29	61.06 1.95 -0.16	60.75 2.10 -0.22	58.38 2.07 -0.47	57.60 2.20 -0.39	58.65 2.24 -0.34	55.18 2.21 -0.36	54.55 2.18 -0.38	54.21 2.22 -0.29	54.50 2.13 -0.38	55.38 2.11 -0.44	55.51 2.12 -0.43	56.78 2.22 -0.46	53.79 1.96 -0.37	47.67 1.90 -0.52	49.09 1.47 -13.43
GILBOA____4 23759	33.04 1.29 -0.37	33.64 1.28 -6.19	31.27 1.32 -3.62	29.35 1.24 -2.89	31.94 1.24 -5.38	35.72 1.44 -0.09	47.20 1.90 -0.12	54.53 1.63 -0.26	56.08 1.57 -0.29	61.06 1.95 -0.16	60.75 2.10 -0.22	58.38 2.07 -0.47	57.60 2.20 -0.39	58.65 2.24 -0.34	55.18 2.21 -0.36	54.55 2.18 -0.38	54.21 2.22 -0.29	54.50 2.13 -0.38	55.38 2.11 -0.44	55.51 2.12 -0.43	56.78 2.22 -0.46	53.79 1.96 -0.37	47.67 1.90 -0.52	49.09 1.47 -13.43
GILBOA____ 23599	33.04 1.29 -0.37	33.54 1.18 -6.19	31.14 1.19 -3.62	29.25 1.14 -2.89	31.84 1.14 -5.38	35.72 1.44 -0.09	47.20 1.90 -0.12	54.53 1.63 -0.26	56.08 1.57 -0.29	61.06 1.95 -0.16	60.75 2.10 -0.22	58.38 2.07 -0.47	57.60 2.20 -0.39	58.65 2.24 -0.34	55.18 2.21 -0.36	54.55 2.18 -0.38	54.21 2.22 -0.29	54.50 2.13 -0.38	55.38 2.11 -0.44	55.51 2.12 -0.43	56.78 2.22 -0.46	53.79 1.96 -0.37	47.67 1.90 -0.52	49.09 1.47 -13.43
GINNA____ 23603	27.52 -3.86 0.00	23.33 -3.11 -0.27	23.30 -3.19 -0.16	22.35 -3.00 -0.13	22.60 -2.96 -0.24	30.36 -3.83 0.00	40.07 -5.11 0.00	48.59 -4.05 0.00	49.94 -4.28 0.00	54.00 -4.95 0.00	53.70 -4.73 0.00	51.48 -4.36 0.00	50.66 -4.35 0.00	51.70 -4.37 0.00	48.40 -4.21 0.00	47.62 -4.37 0.00	47.36 -4.34 0.00	47.67 -4.32 0.00	48.66 -4.17 0.00	48.72 -4.24 0.00	49.72 -4.38 0.00	47.14 -4.32 0.00	40.59 -4.66 0.00	31.77 -3.56 -1.14
GLEN PARK____ 23778	30.56 -0.82 0.00	25.36 -0.81 0.00	25.49 -0.84 0.00	24.41 -0.81 0.00	24.56 -0.76 0.00	33.44 -0.75 0.00	44.50 -0.68 0.00	51.11 -1.53 0.00	52.81 -1.41 0.00	57.42 -1.53 0.00	56.79 -1.64 0.00	54.16 -1.68 0.00	53.36 -1.65 0.00	54.39 -1.68 0.00	50.98 -1.63 0.00	50.33 -1.66 0.00	50.51 -1.19 0.00	50.85 -1.14 0.00	51.72 -1.11 0.00	51.85 -1.11 0.00	53.02 -1.08 0.00	50.22 -1.24 0.00	44.35 -0.90 0.00	34.25 -0.68 -0.74
GLENWOOD_IC_1_G5 23712	43.95 2.64 -9.93	37.70 2.15 -9.38	31.53 2.19 -3.01	29.71 2.09 -2.40	31.88 2.08 -4.48	40.79 2.94 -3.66	57.74 3.25 -9.31	66.10 2.89 -10.57	68.90 3.36 -11.32	73.46 4.01 -10.50	71.74 4.38 -8.93	75.48 4.19 -15.45	72.68 4.13 -13.54	72.55 4.15 -12.33	69.93 4.21 -13.11	71.75 4.06 -15.70	70.10 4.03 -14.37	69.78 4.06 -13.73	71.93 3.96 -15.14	72.33 3.87 -15.50	74.55 4.11 -16.34	68.72 3.81 -13.45	68.55 3.53 -19.77	58.70 2.67 -21.84
GLENWOOD_IC_2_G1 23688	43.79 2.48 -9.93	37.57 2.02 -9.38	31.37 2.03 -3.01	29.56 1.94 -2.40	31.75 1.95 -4.48	38.23 2.77 -1.27	51.55 3.16 -3.21	62.56 2.84 -7.08	65.60 3.25 -8.13	67.30 3.89 -4.46	68.73 4.27 -6.03	72.88 4.13 -12.91	69.75 4.02 -10.72	69.61 4.04 -9.50	66.67 4.05 -10.01	66.41 4.00 -10.42	63.58 3.98 -7.90	66.56 3.95 -10.62	68.93 3.86 -12.24	68.76 3.81 -11.99	70.71 4.00 -12.61	65.27 3.60 -10.21	61.35 3.35 -12.75	53.11 2.56 -16.36

GLENWOOD_IC_3_G1 23689	43.79 2.48 -9.93	37.57 2.02 -9.38	31.37 2.03 -3.01	29.56 1.94 -2.40	31.75 1.95 -4.48	38.23 2.77 -1.27	51.55 3.16 -3.21	62.56 2.84 -7.08	65.60 3.25 -8.13	67.30 3.89 -4.46	68.73 4.27 -6.03	72.88 4.13 -12.91	69.75 4.02 -10.72	69.61 4.04 -9.50	66.67 4.05 -10.01	66.41 4.00 -10.42	63.58 3.98 -7.90	66.56 3.95 -10.62	68.93 3.86 -12.24	68.76 3.81 -11.99	70.71 4.00 -12.61	65.27 3.60 -10.21	61.35 3.35 -12.75	53.11 2.56 -16.36
GLENWOOD___4 23550	43.95 2.64 -9.93	37.72 2.17 -9.38	31.53 2.19 -3.01	29.71 2.09 -2.40	31.90 2.10 -4.48	40.79 2.94 -3.66	57.74 3.25 -9.31	66.10 2.89 -10.57	68.90 3.36 -11.32	73.46 4.01 -10.50	71.74 4.38 -8.93	75.48 4.19 -15.45	72.68 4.13 -13.54	72.55 4.15 -12.33	69.93 4.21 -13.11	71.75 4.06 -15.70	70.10 4.03 -14.37	69.78 4.06 -13.73	71.93 3.96 -15.14	72.33 3.87 -15.50	74.55 4.11 -16.34	68.72 3.81 -13.45	68.55 3.53 -19.77	58.73 2.70 -21.84
GLENWOOD___5 23614	43.95 2.64 -9.93	37.72 2.17 -9.38	31.53 2.19 -3.01	29.71 2.09 -2.40	31.90 2.10 -4.48	40.79 2.94 -3.66	57.74 3.25 -9.31	66.10 2.89 -10.57	68.90 3.36 -11.32	73.46 4.01 -10.50	71.74 4.38 -8.93	75.48 4.19 -15.45	72.68 4.13 -13.54	72.55 4.15 -12.33	69.93 4.21 -13.11	71.75 4.06 -15.70	70.10 4.03 -14.37	69.78 4.06 -13.73	71.93 3.96 -15.14	72.33 3.87 -15.50	74.55 4.11 -16.34	68.72 3.81 -13.45	68.55 3.53 -19.77	58.73 2.70 -21.84
GLOBAL GREEN_PORT_GT1 23814	45.33 4.02 -9.93	38.85 3.30 -9.38	32.63 3.29 -3.01	30.80 3.18 -2.40	32.97 3.17 -4.48	39.03 4.55 -0.29	50.42 4.52 -0.72	63.41 5.11 -5.66	67.06 6.02 -6.82	67.97 7.02 -2.00	70.92 7.65 -4.84	74.64 6.92 -11.88	71.46 6.88 -9.57	71.36 6.95 -8.34	68.15 6.79 -8.75	66.60 6.34 -8.27	63.32 6.36 -5.26	67.95 6.60 -9.36	70.44 6.55 -11.06	69.72 6.20 -10.56	71.90 6.71 -11.09	66.17 5.82 -8.89	59.84 4.71 -9.88	52.11 3.80 -14.12
GOUDEY___7 23579	30.20 -1.19 -0.01	25.99 -0.92 -0.74	25.90 -0.87 -0.44	24.69 -0.88 -0.35	25.11 -0.86 -0.65	33.11 -1.09 -0.01	44.28 -0.90 0.00	52.85 0.21 0.00	54.22 0.00 0.00	58.89 -0.06 0.00	58.66 0.23 0.00	56.06 0.22 0.00	55.18 0.17 0.00	56.18 0.11 0.00	52.40 -0.21 0.00	51.68 -0.31 0.00	51.39 -0.31 0.00	51.68 -0.31 0.00	52.62 -0.21 0.00	53.07 0.11 0.00	54.15 0.05 0.00	51.25 -0.21 0.00	43.86 -1.40 -0.01	35.33 -0.96 -2.10
GOUDEY___8 23580	30.07 -1.32 -0.01	25.97 -0.94 -0.74	25.85 -0.92 -0.44	24.66 -0.91 -0.35	25.06 -0.91 -0.65	33.00 -1.20 -0.01	44.14 -1.04 0.00	52.69 0.05 0.00	54.06 -0.16 0.00	58.71 -0.24 0.00	58.43 0.00 0.00	55.90 0.06 0.00	54.95 -0.06 0.00	56.01 -0.06 0.00	52.19 -0.42 0.00	51.47 -0.52 0.00	51.18 -0.52 0.00	51.52 -0.47 0.00	52.46 -0.37 0.00	52.91 -0.05 0.00	53.99 -0.11 0.00	51.10 -0.36 0.00	43.72 -1.54 -0.01	35.23 -1.06 -2.10
GOWANUS_GT_1_GRP 23732	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT_2_GRP 23617	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT_3_GRP 23618	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT_4_GRP 23751	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_1 24077	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_2 24078	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_3 24079	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_4 24080	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_5 24084	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_6 24111	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15

GOWANUS_GT1_7 24112	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT1_8 24113	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_1 24114	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_2 24115	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_3 24116	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_4 24117	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_5 24118	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_6 24119	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_7 24120	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT2_8 24121	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_1 24122	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_2 24123	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_3 24124	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_4 24125	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_5 24126	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_6 24127	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15

GOWANUS_GT3_7 24128	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT3_8 24129	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.20 5.21 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_1 24130	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_2 24131	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_3 24132	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_4 24133	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_5 24134	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_6 24135	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_7 24136	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GOWANUS_GT4_8 24137	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
GRAHMSVILLE___HY 23607	32.39 0.94 -0.07	30.99 0.73 -4.09	29.50 0.76 -2.41	27.85 0.71 -1.92	29.61 0.71 -3.58	35.32 1.09 -0.04	46.76 1.58 0.00	53.22 0.58 0.00	54.98 0.76 0.00	60.01 1.06 0.00	59.66 1.23 0.00	57.12 1.28 0.00	56.28 1.27 0.00	57.30 1.23 0.00	53.87 1.26 0.00	53.24 1.25 0.00	52.94 1.24 0.00	53.19 1.20 0.00	53.99 1.16 0.00	54.07 1.11 0.00	55.29 1.19 0.00	52.44 0.98 0.00	46.47 1.18 -0.04	44.50 1.30 -9.01
GREENIDGE___3 23582	28.69 -2.70 -0.01	24.81 -1.81 -0.45	24.77 -1.82 -0.26	23.69 -1.74 -0.21	23.99 -1.72 -0.39	31.63 -2.56 0.00	41.84 -3.34 0.00	50.90 -1.74 0.00	52.21 -2.01 0.00	56.65 -2.30 0.00	56.44 -1.99 0.00	54.00 -1.84 0.00	53.08 -1.93 0.00	54.05 -2.02 0.00	50.45 -2.16 0.00	49.65 -2.34 0.00	49.37 -2.33 0.00	49.65 -2.34 0.00	50.72 -2.11 0.00	51.05 -1.91 0.00	52.10 -2.00 0.00	49.25 -2.21 0.00	41.81 -3.44 0.00	33.36 -2.33 -1.50
GREENIDGE___4 23583	28.63 -2.76 -0.01	24.84 -1.78 -0.45	24.80 -1.79 -0.26	23.71 -1.72 -0.21	24.01 -1.70 -0.39	31.56 -2.63 0.00	41.84 -3.34 0.00	50.90 -1.74 0.00	52.21 -2.01 0.00	56.65 -2.30 0.00	56.50 -1.93 0.00	54.00 -1.84 0.00	53.08 -1.93 0.00	54.11 -1.96 0.00	50.45 -2.16 0.00	49.65 -2.34 0.00	49.37 -2.33 0.00	49.70 -2.29 0.00	50.72 -2.11 0.00	51.05 -1.91 0.00	52.10 -2.00 0.00	49.25 -2.21 0.00	41.81 -3.44 0.00	33.30 -2.39 -1.50
HARZA MOOSE___RIVER 24016	31.44 0.06 0.00	26.14 -0.03 0.00	26.30 -0.03 0.00	25.19 -0.03 0.00	25.32 0.00 0.00	34.36 0.17 0.00	45.59 0.41 0.00	52.75 0.11 0.00	54.38 0.16 0.00	59.13 0.18 0.00	58.61 0.18 0.00	55.95 0.11 0.00	55.12 0.11 0.00	56.18 0.11 0.00	52.66 0.05 0.00	51.99 0.00 0.00	51.96 0.26 0.00	52.30 0.31 0.00	53.20 0.37 0.00	53.33 0.37 0.00	54.48 0.38 0.00	51.72 0.26 0.00	45.52 0.27 0.00	35.13 0.24 -0.70
HEMPSTEAD____ 23647	44.10 2.79 -9.93	37.85 2.30 -9.38	31.68 2.34 -3.01	29.87 2.25 -2.40	32.03 2.23 -4.48	40.87 3.18 -3.50	57.30 3.21 -8.91	65.88 2.89 -10.35	68.80 3.47 -11.11	73.13 4.07 -10.11	71.73 4.56 -8.74	75.37 4.24 -15.29	72.55 4.18 -13.36	72.43 4.21 -12.15	69.83 4.31 -12.91	71.50 4.16 -15.35	69.79 4.14 -13.95	69.73 4.21 -13.53	71.85 4.07 -14.95	72.15 3.92 -15.27	74.42 4.22 -16.10	68.51 3.81 -13.24	67.95 3.39 -19.31	58.30 2.63 -21.48
HICKLING___1 23621	29.63 -1.76 -0.01	25.40 -1.36 -0.59	25.36 -1.32 -0.35	24.19 -1.31 -0.28	24.54 -1.29 -0.51	32.76 -1.44 -0.01	44.14 -1.04 0.00	53.85 1.21 0.00	55.14 0.92 0.00	59.83 0.88 0.00	59.83 1.40 0.00	57.18 1.34 0.00	56.22 1.21 0.00	57.25 1.18 0.00	53.14 0.53 0.00	52.30 0.31 0.00	52.01 0.31 0.00	52.30 0.31 0.00	53.41 0.58 0.00	54.02 1.06 0.00	55.13 1.03 0.00	51.97 0.51 0.00	43.50 -1.76 -0.01	34.75 -1.23 -1.79

HICKLING___2 23622	29.63 -1.76 -0.01	25.40 -1.36 -0.59	25.36 -1.32 -0.35	24.19 -1.31 -0.28	24.54 -1.29 -0.51	32.76 -1.44 -0.01	44.14 -1.04 0.00	53.85 1.21 0.00	55.14 0.92 0.00	59.83 0.88 0.00	59.83 1.40 0.00	57.18 1.34 0.00	56.22 1.21 0.00	57.25 1.18 0.00	53.14 0.53 0.00	52.30 0.31 0.00	52.01 0.31 0.00	52.30 0.31 0.00	53.41 0.58 0.00	54.02 1.06 0.00	55.13 1.03 0.00	51.97 0.51 0.00	43.50 -1.76 -0.01	34.75 -1.23 -1.79
HIGH FALLS___HY 23754	32.88 1.41 -0.09	32.33 1.13 -5.03	30.42 1.13 -2.96	28.67 1.08 -2.37	30.79 1.06 -4.41	35.81 1.57 -0.05	47.30 2.12 0.00	53.11 0.47 0.00	54.92 0.70 0.00	60.13 1.18 0.00	59.77 1.34 0.00	57.29 1.45 0.00	56.44 1.43 0.00	57.47 1.40 0.00	54.14 1.53 0.00	53.55 1.56 0.00	53.25 1.55 0.00	53.45 1.46 0.00	54.20 1.37 0.00	54.23 1.27 0.00	55.45 1.35 0.00	52.59 1.13 0.00	46.93 1.63 -0.05	46.94 1.81 -10.94
HILLBURN___GT 23639	30.90 1.66 2.14	31.66 1.28 -4.21	30.36 1.32 -2.71	28.64 1.26 -2.16	30.59 1.24 -4.03	35.77 1.81 0.23	46.87 2.62 0.93	52.59 1.95 2.00	54.14 2.22 2.30	60.46 2.77 1.26	59.71 2.98 1.70	55.21 3.02 3.65	54.90 2.92 3.03	56.31 2.92 2.68	52.67 2.89 2.83	52.00 2.96 2.95	52.37 2.90 2.23	51.80 2.81 3.00	52.12 2.75 3.46	52.27 2.70 3.39	53.34 2.81 3.57	51.09 2.52 2.89	44.33 2.62 3.54	45.10 2.12 -8.79
HOLTSVIL 1-5___GRP1 24031	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.03 2.23 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.77 2.77 -6.78	64.23 3.36 -1.92	67.09 3.86 -4.80	71.09 3.41 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.47 3.28 -8.20	60.18 3.31 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.09 2.78 -8.85	57.57 2.53 -9.79	50.53 2.29 -14.05
HOLTSVIL6-10___GRP2 24032	44.20 2.89 -9.93	37.98 2.43 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	37.90 3.35 -0.36	48.65 2.67 -0.80	60.77 2.42 -5.71	64.17 3.09 -6.86	64.74 3.71 -2.08	67.52 4.21 -4.88	71.49 3.74 -11.91	68.35 3.74 -9.60	68.21 3.76 -8.38	65.24 3.84 -8.79	63.87 3.54 -8.34	60.66 3.62 -5.34	65.08 3.69 -9.40	67.52 3.59 -11.10	66.84 3.28 -10.60	68.86 3.62 -11.14	63.48 3.09 -8.93	57.93 2.71 -9.97	50.77 2.39 -14.19
HOLTSVILLE_IC_1 23690	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.03 2.23 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.77 2.77 -6.78	64.23 3.36 -1.92	67.09 3.86 -4.80	71.09 3.41 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.47 3.28 -8.20	60.18 3.31 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.09 2.78 -8.85	57.57 2.53 -9.79	50.53 2.29 -14.05
HOLTSVILLE_IC_10 23699	44.20 2.89 -9.93	37.98 2.43 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	37.90 3.35 -0.36	48.65 2.67 -0.80	60.77 2.42 -5.71	64.17 3.09 -6.86	64.74 3.71 -2.08	67.52 4.21 -4.88	71.49 3.74 -11.91	68.35 3.74 -9.60	68.21 3.76 -8.38	65.24 3.84 -8.79	63.87 3.54 -8.34	60.66 3.62 -5.34	65.08 3.69 -9.40	67.52 3.59 -11.10	66.84 3.28 -10.60	68.86 3.62 -11.14	63.48 3.09 -8.93	57.93 2.71 -9.97	50.77 2.39 -14.19
HOLTSVILLE_IC_2 23691	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.03 2.23 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.77 2.77 -6.78	64.23 3.36 -1.92	67.09 3.86 -4.80	71.09 3.41 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.47 3.28 -8.20	60.18 3.31 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.09 2.78 -8.85	57.57 2.53 -9.79	50.53 2.29 -14.05
HOLTSVILLE_IC_3 23692	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.03 2.23 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.77 2.77 -6.78	64.23 3.36 -1.92	67.09 3.86 -4.80	71.09 3.41 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.47 3.28 -8.20	60.18 3.31 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.09 2.78 -8.85	57.57 2.53 -9.79	50.53 2.29 -14.05
HOLTSVILLE_IC_4 23693	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.03 2.23 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.77 2.77 -6.78	64.23 3.36 -1.92	67.09 3.86 -4.80	71.09 3.41 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.47 3.28 -8.20	60.18 3.31 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.09 2.78 -8.85	57.57 2.53 -9.79	50.53 2.29 -14.05
HOLTSVILLE_IC_5 23694	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.03 2.23 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.77 2.77 -6.78	64.23 3.36 -1.92	67.09 3.86 -4.80	71.09 3.41 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.47 3.28 -8.20	60.18 3.31 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.09 2.78 -8.85	57.57 2.53 -9.79	50.53 2.29 -14.05
HOLTSVILLE_IC_6 23695	44.20 2.89 -9.93	37.98 2.43 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	37.90 3.35 -0.36	48.65 2.67 -0.80	60.77 2.42 -5.71	64.17 3.09 -6.86	64.74 3.71 -2.08	67.52 4.21 -4.88	71.49 3.74 -11.91	68.35 3.74 -9.60	68.21 3.76 -8.38	65.24 3.84 -8.79	63.87 3.54 -8.34	60.66 3.62 -5.34	65.08 3.69 -9.40	67.52 3.59 -11.10	66.84 3.28 -10.60	68.86 3.62 -11.14	63.48 3.09 -8.93	57.93 2.71 -9.97	50.77 2.39 -14.19
HOLTSVILLE_IC_7 23696	44.20 2.89 -9.93	37.98 2.43 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	37.90 3.35 -0.36	48.65 2.67 -0.80	60.77 2.42 -5.71	64.17 3.09 -6.86	64.74 3.71 -2.08	67.52 4.21 -4.88	71.49 3.74 -11.91	68.35 3.74 -9.60	68.21 3.76 -8.38	65.24 3.84 -8.79	63.87 3.54 -8.34	60.66 3.62 -5.34	65.08 3.69 -9.40	67.52 3.59 -11.10	66.84 3.28 -10.60	68.86 3.62 -11.14	63.48 3.09 -8.93	57.93 2.71 -9.97	50.77 2.39 -14.19
HOLTSVILLE_IC_8 23697	44.20 2.89 -9.93	37.98 2.43 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	37.90 3.35 -0.36	48.65 2.67 -0.80	60.77 2.42 -5.71	64.17 3.09 -6.86	64.74 3.71 -2.08	67.52 4.21 -4.88	71.49 3.74 -11.91	68.35 3.74 -9.60	68.21 3.76 -8.38	65.24 3.84 -8.79	63.87 3.54 -8.34	60.66 3.62 -5.34	65.08 3.69 -9.40	67.52 3.59 -11.10	66.84 3.28 -10.60	68.86 3.62 -11.14	63.48 3.09 -8.93	57.93 2.71 -9.97	50.77 2.39 -14.19
HOLTSVILLE_IC_9 23698	44.20 2.89 -9.93	37.98 2.43 -9.38	31.79 2.45 -3.01	29.97 2.35 -2.40	32.16 2.36 -4.48	37.90 3.35 -0.36	48.65 2.67 -0.80	60.77 2.42 -5.71	64.17 3.09 -6.86	64.74 3.71 -2.08	67.52 4.21 -4.88	71.49 3.74 -11.91	68.35 3.74 -9.60	68.21 3.76 -8.38	65.24 3.84 -8.79	63.87 3.54 -8.34	60.66 3.62 -5.34	65.08 3.69 -9.40	67.52 3.59 -11.10	66.84 3.28 -10.60	68.86 3.62 -11.14	63.48 3.09 -8.93	57.93 2.71 -9.97	50.77 2.39 -14.19
HQ_GEN_CEDARS 23644	31.29 -0.09 0.00	26.02 -0.05 0.10	26.22 -0.05 0.06	25.14 -0.03 0.05	25.20 -0.03 0.09	33.85 -0.34 0.00	44.46 -0.72 0.00	52.32 -0.32 0.00	53.95 -0.27 0.00	58.66 -0.29 0.00	58.08 -0.35 0.00	55.45 -0.39 0.00	54.73 -0.28 0.00	55.85 -0.22 0.00	52.35 -0.26 0.00	51.73 -0.26 0.00	50.41 -1.29 0.00	50.59 -1.40 0.00	51.40 -1.43 0.00	51.53 -1.43 0.00	52.64 -1.46 0.00	50.12 -1.34 0.00	44.30 -0.95 0.00	34.09 -1.30 -1.20

HQ_GEN_CHAT DC 23651	31.35 -0.03 0.00	26.14 -0.03 0.00	26.30 -0.03 0.00	25.22 0.00 0.00	25.29 -0.03 0.00	31.10 -0.21 2.88	46.01 -0.36 -1.19	52.06 -0.58 0.00	53.62 -0.60 0.00	58.30 -0.65 0.00	57.79 -0.64 0.00	55.23 -0.61 0.00	54.40 -0.61 0.00	55.51 -0.56 0.00	52.08 -0.53 0.00	51.47 -0.52 0.00	51.13 -0.57 0.00	51.37 -0.62 0.00	52.20 -0.63 0.00	52.32 -0.64 0.00	53.45 -0.65 0.00	50.95 -0.51 0.00	44.93 -0.32 0.00	33.54 -0.41 0.24
HUDAV+59+74_TH_GRP 23620	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
HUDSON AVE_GT_3 23810	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
HUDSON AVE_GT_4 23540	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
HUDSON AVE_GT_5 23657	47.35 2.51 -13.46	35.58 1.99 -7.42	31.37 2.03 -3.01	29.54 1.92 -2.40	31.72 1.92 -4.48	38.66 2.77 -1.70	54.94 3.61 -6.15	65.59 3.32 -9.63	68.96 3.69 -11.05	69.38 4.36 -6.07	71.18 4.56 -8.19	77.92 4.52 -17.56	73.99 4.40 -14.58	73.42 4.43 -12.92	70.54 4.31 -13.62	70.53 4.37 -14.17	70.49 4.29 -14.50	70.65 4.21 -14.45	73.65 4.17 -16.65	73.48 4.18 -16.34	75.52 4.27 -17.15	69.21 3.86 -13.89	66.28 3.71 -17.32	56.18 2.84 -19.15
HUDSON_AVE_10 24168	47.22 2.38 -13.46	35.47 1.88 -7.42	31.24 1.90 -3.01	29.41 1.79 -2.40	31.60 1.80 -4.48	38.52 2.63 -1.70	54.90 3.57 -6.15	65.48 3.21 -9.63	68.69 3.42 -11.05	69.09 4.07 -6.07	66.87 4.27 -4.17	76.52 4.24 -16.44	73.72 4.13 -14.58	73.14 4.15 -12.92	66.13 4.05 -9.47	65.59 4.11 -9.49	69.53 4.03 -13.80	69.45 3.95 -13.51	73.44 3.96 -16.65	73.22 3.92 -16.34	66.82 4.00 -8.72	65.43 3.60 -10.37	65.47 3.48 -16.74	56.11 2.77 -19.15
HUNTLEY___63 23557	27.31 -4.08 -0.01	23.20 -3.32 -0.35	23.16 -3.37 -0.20	22.20 -3.18 -0.16	22.43 -3.19 -0.30	30.19 -4.00 0.00	39.44 -5.74 0.00	50.38 -2.26 0.00	51.35 -2.87 0.00	55.29 -3.66 0.00	55.27 -3.16 0.00	53.33 -2.51 0.00	52.31 -2.70 0.00	53.32 -2.75 0.00	49.98 -2.63 0.00	49.08 -2.91 0.00	48.80 -2.90 0.00	49.03 -2.96 0.00	50.08 -2.75 0.00	50.15 -2.81 0.00	51.18 -2.92 0.00	48.58 -2.88 0.00	40.63 -4.62 0.00	32.34 -3.15 -1.30
HUNTLEY___64 23558	27.31 -4.08 -0.01	23.20 -3.32 -0.35	23.16 -3.37 -0.20	22.20 -3.18 -0.16	22.43 -3.19 -0.30	30.19 -4.00 0.00	39.44 -5.74 0.00	50.38 -2.26 0.00	51.35 -2.87 0.00	55.29 -3.66 0.00	55.27 -3.16 0.00	53.33 -2.51 0.00	52.31 -2.70 0.00	53.32 -2.75 0.00	49.98 -2.63 0.00	49.08 -2.91 0.00	48.80 -2.90 0.00	49.03 -2.96 0.00	50.08 -2.75 0.00	50.15 -2.81 0.00	51.18 -2.92 0.00	48.58 -2.88 0.00	40.63 -4.62 0.00	32.34 -3.15 -1.30
HUNTLEY___65 23559	27.31 -4.08 -0.01	23.20 -3.32 -0.35	23.16 -3.37 -0.20	22.20 -3.18 -0.16	22.43 -3.19 -0.30	30.19 -4.00 0.00	39.44 -5.74 0.00	50.38 -2.26 0.00	51.35 -2.87 0.00	55.29 -3.66 0.00	55.27 -3.16 0.00	53.33 -2.51 0.00	52.31 -2.70 0.00	53.32 -2.75 0.00	49.98 -2.63 0.00	49.08 -2.91 0.00	48.80 -2.90 0.00	49.03 -2.96 0.00	50.08 -2.75 0.00	50.15 -2.81 0.00	51.18 -2.92 0.00	48.58 -2.88 0.00	40.63 -4.62 0.00	32.34 -3.15 -1.30
HUNTLEY___66 23560	27.31 -4.08 -0.01	23.20 -3.32 -0.35	23.16 -3.37 -0.20	22.20 -3.18 -0.16	22.43 -3.19 -0.30	30.19 -4.00 0.00	39.44 -5.74 0.00	50.38 -2.26 0.00	51.35 -2.87 0.00	55.29 -3.66 0.00	55.27 -3.16 0.00	53.33 -2.51 0.00	52.31 -2.70 0.00	53.32 -2.75 0.00	49.98 -2.63 0.00	49.08 -2.91 0.00	48.80 -2.90 0.00	49.03 -2.96 0.00	50.08 -2.75 0.00	50.15 -2.81 0.00	51.18 -2.92 0.00	48.58 -2.88 0.00	40.63 -4.62 0.00	32.34 -3.15 -1.30
HUNTLEY___67 23561	27.15 -4.24 -0.01	23.07 -3.45 -0.35	23.06 -3.48 -0.21	22.11 -3.28 -0.17	22.31 -3.32 -0.31	30.02 -4.17 0.00	39.13 -6.05 0.00	49.80 -2.84 0.00	50.80 -3.42 0.00	54.71 -4.24 0.00	54.69 -3.74 0.00	52.71 -3.13 0.00	51.71 -3.30 0.00	52.71 -3.36 0.00	49.40 -3.21 0.00	48.56 -3.43 0.00	48.29 -3.41 0.00	48.51 -3.48 0.00	49.55 -3.28 0.00	49.62 -3.34 0.00	50.64 -3.46 0.00	48.06 -3.40 0.00	40.23 -5.02 0.00	32.07 -3.42 -1.30
HUNTLEY___68 23562	27.15 -4.24 -0.01	23.07 -3.45 -0.35	23.06 -3.48 -0.21	22.11 -3.28 -0.17	22.31 -3.32 -0.31	30.02 -4.17 0.00	39.13 -6.05 0.00	49.80 -2.84 0.00	50.80 -3.42 0.00	54.71 -4.24 0.00	54.69 -3.74 0.00	52.71 -3.13 0.00	51.71 -3.30 0.00	52.71 -3.36 0.00	49.40 -3.21 0.00	48.56 -3.43 0.00	48.29 -3.41 0.00	48.51 -3.48 0.00	49.55 -3.28 0.00	49.62 -3.34 0.00	50.64 -3.46 0.00	48.06 -3.40 0.00	40.23 -5.02 0.00	32.07 -3.42 -1.30
INDECK___CORINTH 23802	33.09 1.60 -0.11	33.91 1.28 -6.46	31.40 1.26 -3.81	29.47 1.21 -3.04	32.26 1.27 -5.67	35.89 1.64 -0.06	47.72 2.44 -0.10	55.69 2.84 -0.21	57.93 3.47 -0.24	63.15 4.07 -0.13	62.87 4.27 -0.17	60.06 3.85 -0.37	59.23 3.91 -0.31	60.28 3.93 -0.28	56.53 3.63 -0.29	55.77 3.48 -0.30	55.55 3.62 -0.23	55.73 3.43 -0.31	56.61 3.43 -0.35	56.65 3.34 -0.35	58.04 3.57 -0.37	55.11 3.35 -0.30	48.30 2.62 -0.43	49.97 1.64 -14.14
INDECK___ILION 23567	32.04 0.66 0.00	26.69 0.52 0.00	26.86 0.53 0.00	25.70 0.48 0.00	25.83 0.51 0.00	34.98 0.79 0.00	46.45 1.27 0.00	54.11 1.47 0.00	55.79 1.57 0.00	60.60 1.65 0.00	60.07 1.64 0.00	57.46 1.62 0.00	56.55 1.54 0.00	57.64 1.57 0.00	54.03 1.42 0.00	53.39 1.40 0.00	53.10 1.40 0.00	53.45 1.46 0.00	54.31 1.48 0.00	54.50 1.54 0.00	55.72 1.62 0.00	52.85 1.39 0.00	46.34 1.09 0.00	35.64 0.82 -0.63
INDECK___OLEAN 23982	28.75 -2.64 -0.01	24.48 -2.09 -0.40	24.52 -2.05 -0.24	23.39 -2.02 -0.19	23.69 -1.98 -0.35	31.87 -2.32 0.00	42.70 -2.48 0.00	55.27 2.63 0.00	56.33 2.11 0.00	60.84 1.89 0.00	61.06 2.63 0.00	58.86 3.02 0.00	57.76 2.75 0.00	58.59 2.52 0.00	54.56 1.95 0.00	53.55 1.56 0.00	53.20 1.50 0.00	53.50 1.51 0.00	54.47 1.64 0.00	55.08 2.12 0.00	56.26 2.16 0.00	53.00 1.54 0.00	42.72 -2.53 0.00	33.78 -1.81 -1.40
INDECK___OSWEGO 23783	30.50 -0.88 0.00	25.60 -0.73 -0.16	25.67 -0.76 -0.10	24.57 -0.73 -0.08	24.75 -0.71 -0.14	33.34 -0.85 0.00	44.14 -1.04 0.00	51.90 -0.74 0.00	53.46 -0.76 0.00	57.95 -1.00 0.00	57.26 -1.17 0.00	54.67 -1.17 0.00	53.80 -1.21 0.00	54.84 -1.23 0.00	51.40 -1.21 0.00	50.79 -1.20 0.00	50.56 -1.14 0.00	50.90 -1.09 0.00	51.83 -1.00 0.00	51.95 -1.01 0.00	53.02 -1.08 0.00	50.38 -1.08 0.00	44.21 -1.04 0.00	34.41 -0.72 -0.94

INDECK___YERKES 23781	27.31 -4.08 -0.01	23.20 -3.32 -0.35	23.16 -3.37 -0.20	22.20 -3.18 -0.16	22.43 -3.19 -0.30	30.19 -4.00 0.00	39.44 -5.74 0.00	50.38 -2.26 0.00	51.35 -2.87 0.00	55.29 -3.66 0.00	55.27 -3.16 0.00	53.33 -2.51 0.00	52.31 -2.70 0.00	53.32 -2.75 0.00	49.98 -2.63 0.00	49.08 -2.91 0.00	48.80 -2.90 0.00	49.03 -2.96 0.00	50.08 -2.75 0.00	50.15 -2.81 0.00	51.18 -2.92 0.00	48.58 -2.88 0.00	40.63 -4.62 0.00	32.34 -3.15 -1.30
INDIAN POINT_GT_1 24139	29.04 1.88 4.22	31.91 1.47 -4.27	30.78 1.50 -2.95	29.02 1.44 -2.36	31.13 1.42 -4.39	35.79 2.09 0.49	46.62 2.76 1.32	51.94 2.21 2.91	53.43 2.55 3.34	60.24 3.12 1.83	59.29 3.33 2.47	53.89 3.35 5.30	53.80 3.19 4.40	55.42 3.25 3.90	51.71 3.21 4.11	50.99 3.28 4.28	51.72 3.26 3.24	50.75 3.12 4.36	50.86 3.06 5.03	51.06 3.02 4.92	52.06 3.14 5.18	50.10 2.83 4.19	42.89 2.81 5.17	44.97 2.19 -8.59
INDIAN POINT_GT_2 23659	29.04 1.88 4.22	31.91 1.47 -4.27	30.78 1.50 -2.95	29.02 1.44 -2.36	31.13 1.42 -4.39	35.79 2.09 0.49	46.62 2.76 1.32	51.94 2.21 2.91	53.43 2.55 3.34	60.24 3.12 1.83	59.29 3.33 2.47	53.89 3.35 5.30	53.80 3.19 4.40	55.42 3.25 3.90	51.71 3.21 4.11	50.99 3.28 4.28	51.72 3.26 3.24	50.75 3.12 4.36	50.86 3.06 5.03	51.06 3.02 4.92	52.06 3.14 5.18	50.10 2.83 4.19	42.89 2.81 5.17	44.97 2.19 -8.59
INDIAN POINT_GT_3 24019	29.04 1.88 4.22	31.91 1.47 -4.27	30.78 1.50 -2.95	29.02 1.44 -2.36	31.13 1.42 -4.39	35.79 2.09 0.49	46.62 2.76 1.32	51.94 2.21 2.91	53.43 2.55 3.34	60.24 3.12 1.83	59.29 3.33 2.47	53.89 3.35 5.30	53.80 3.19 4.40	55.42 3.25 3.90	51.71 3.21 4.11	50.99 3.28 4.28	51.72 3.26 3.24	50.75 3.12 4.36	50.86 3.06 5.03	51.06 3.02 4.92	52.06 3.14 5.18	50.10 2.83 4.19	42.89 2.81 5.17	44.97 2.19 -8.59
INDIAN POINT___2 23530	29.14 1.57 3.81	31.56 1.23 -4.16	30.42 1.24 -2.85	28.68 1.19 -2.27	30.74 1.19 -4.23	35.49 1.74 0.44	46.21 2.35 1.32	51.47 1.74 2.91	52.89 2.01 3.34	59.71 2.59 1.83	58.76 2.80 2.47	53.33 2.79 5.30	53.31 2.70 4.40	54.86 2.69 3.90	51.24 2.74 4.11	50.47 2.76 4.28	51.20 2.74 3.24	50.28 2.65 4.36	50.39 2.59 5.03	50.58 2.54 4.92	51.57 2.65 5.18	49.59 2.32 4.19	42.52 2.44 5.17	44.54 1.91 -8.44
INDIAN POINT___3 23531	28.61 1.76 4.53	31.90 1.39 -4.34	30.78 1.42 -3.03	28.98 1.34 -2.42	31.17 1.34 -4.51	35.62 1.95 0.52	46.20 2.30 1.28	51.58 1.68 2.74	53.09 2.01 3.14	59.76 2.53 1.72	58.85 2.75 2.33	53.64 2.79 4.99	53.51 2.64 4.14	55.09 2.69 3.67	51.42 2.68 3.87	50.72 2.76 4.03	51.34 2.69 3.05	50.48 2.60 4.11	50.64 2.54 4.73	50.82 2.49 4.63	51.82 2.60 4.88	49.83 2.32 3.95	42.79 2.40 4.86	44.79 1.88 -8.72
INDIAN PT_GT_GRP 23687	29.04 1.88 4.22	31.91 1.47 -4.27	30.78 1.50 -2.95	29.02 1.44 -2.36	31.13 1.42 -4.39	35.79 2.09 0.49	46.62 2.76 1.32	51.94 2.21 2.91	53.43 2.55 3.34	60.24 3.12 1.83	59.29 3.33 2.47	53.89 3.35 5.30	53.80 3.19 4.40	55.42 3.25 3.90	51.71 3.21 4.11	50.99 3.28 4.28	51.72 3.26 3.24	50.75 3.12 4.36	50.86 3.06 5.03	51.06 3.02 4.92	52.06 3.14 5.18	50.10 2.83 4.19	42.89 2.81 5.17	44.97 2.19 -8.59
IP CORINTH___1 23988	33.09 1.60 -0.11	33.91 1.28 -6.46	31.40 1.26 -3.81	29.47 1.21 -3.04	32.26 1.27 -5.67	35.89 1.64 -0.06	47.72 2.44 -0.10	55.69 2.84 -0.21	57.98 3.52 -0.24	63.15 4.07 -0.13	62.87 4.27 -0.17	60.06 3.85 -0.37	59.23 3.91 -0.31	60.28 3.93 -0.28	56.53 3.63 -0.29	55.77 3.48 -0.30	55.55 3.62 -0.23	55.73 3.43 -0.31	56.61 3.43 -0.35	56.65 3.34 -0.35	58.09 3.62 -0.37	55.11 3.35 -0.30	48.30 2.62 -0.43	49.97 1.64 -14.14
IP___TICONDEROGA 23804	33.87 2.38 -0.11	34.51 1.96 -6.38	32.07 1.98 -3.76	30.11 1.89 -3.00	32.81 1.90 -5.59	36.88 2.63 -0.06	48.94 3.66 -0.10	56.90 4.05 -0.21	58.96 4.50 -0.24	64.27 5.19 -0.13	63.98 5.38 -0.17	61.24 5.03 -0.37	60.27 4.95 -0.31	61.40 5.05 -0.28	57.63 4.73 -0.29	56.87 4.58 -0.30	56.58 4.65 -0.23	56.88 4.58 -0.31	57.78 4.60 -0.35	57.97 4.66 -0.35	59.34 4.87 -0.37	56.19 4.43 -0.30	49.34 3.66 -0.43	50.72 2.56 -13.97
JARVIS____ 23743	31.47 0.09 0.00	26.25 0.08 0.00	26.41 0.08 0.00	25.27 0.05 0.00	25.40 0.08 0.00	34.33 0.14 0.00	45.36 0.18 0.00	52.80 0.16 0.00	54.38 0.16 0.00	59.13 0.18 0.00	58.61 0.18 0.00	56.01 0.17 0.00	55.18 0.17 0.00	56.24 0.17 0.00	52.77 0.16 0.00	52.15 0.16 0.00	51.86 0.16 0.00	52.20 0.21 0.00	52.99 0.16 0.00	53.12 0.16 0.00	54.26 0.16 0.00	51.61 0.15 0.00	45.43 0.18 0.00	34.99 0.17 -0.63
JENNISON___1 23625	31.20 -0.19 -0.01	26.79 -0.16 -0.78	26.63 -0.16 -0.46	25.41 -0.18 -0.37	25.88 -0.13 -0.69	34.27 0.07 -0.01	45.77 0.59 0.00	54.01 1.37 0.00	55.63 1.41 0.00	60.48 1.53 0.00	60.18 1.75 0.00	57.46 1.62 0.00	56.55 1.54 0.00	57.58 1.51 0.00	53.77 1.16 0.00	53.03 1.04 0.00	52.73 1.03 0.00	53.08 1.09 0.00	54.05 1.22 0.00	54.34 1.38 0.00	55.51 1.41 0.00	52.49 1.03 0.00	45.35 0.09 -0.01	36.55 0.17 -2.19
JENNISON___2 23626	31.14 -0.25 -0.01	26.74 -0.21 -0.78	26.61 -0.18 -0.46	25.39 -0.20 -0.37	25.83 -0.18 -0.69	34.20 0.00 -0.01	45.68 0.50 0.00	53.96 1.32 0.00	55.52 1.30 0.00	60.36 1.41 0.00	60.07 1.64 0.00	57.40 1.56 0.00	56.44 1.43 0.00	57.53 1.46 0.00	53.71 1.10 0.00	52.93 0.94 0.00	52.68 0.98 0.00	52.98 0.99 0.00	53.94 1.11 0.00	54.28 1.32 0.00	55.45 1.35 0.00	52.44 0.98 0.00	45.26 0.00 -0.01	36.48 0.10 -2.19
KEDC PORT_JEFF_GT2 24210	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.32 -0.32	48.43 2.53 -0.72	60.51 2.21 -5.66	63.86 2.82 -6.82	64.37 3.42 -2.00	67.18 3.91 -4.84	71.18 3.46 -11.88	68.05 3.47 -9.57	67.89 3.48 -8.34	64.94 3.58 -8.75	63.59 3.33 -8.27	60.32 3.36 -5.26	64.83 3.48 -9.36	67.22 3.33 -11.06	66.54 3.02 -10.56	68.54 3.35 -11.09	63.18 2.83 -8.89	57.66 2.53 -9.88	50.57 2.26 -14.12
KEDC PORT_JEFF_GT3 24211	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.32 -0.32	48.43 2.53 -0.72	60.51 2.21 -5.66	63.86 2.82 -6.82	64.37 3.42 -2.00	67.18 3.91 -4.84	71.18 3.46 -11.88	68.05 3.47 -9.57	67.89 3.48 -8.34	64.94 3.58 -8.75	63.59 3.33 -8.27	60.32 3.36 -5.26	64.83 3.48 -9.36	67.22 3.33 -11.06	66.54 3.02 -10.56	68.54 3.35 -11.09	63.18 2.83 -8.89	57.66 2.53 -9.88	50.57 2.26 -14.12
KEDC_GLWD_GT4 24219	43.95 2.64 -9.93	37.70 2.15 -9.38	31.53 2.19 -3.01	29.71 2.09 -2.40	31.88 2.08 -4.48	40.79 2.94 -3.66	57.74 3.25 -9.31	66.10 2.89 -10.57	68.90 3.36 -11.32	73.46 4.01 -10.50	71.74 4.38 -8.93	75.48 4.19 -15.45	72.68 4.13 -13.54	72.55 4.15 -12.33	69.93 4.21 -13.11	71.75 4.06 -15.70	70.10 4.03 -14.37	69.78 4.06 -13.73	71.93 3.96 -15.14	72.33 3.87 -15.50	74.55 4.11 -16.34	68.72 3.81 -13.45	68.55 3.53 -19.77	58.70 2.67 -21.84
KEDC_GLWD_GT5 24220	43.95 2.64 -9.93	37.70 2.15 -9.38	31.53 2.19 -3.01	29.71 2.09 -2.40	31.88 2.08 -4.48	40.79 2.94 -3.66	57.74 3.25 -9.31	66.10 2.89 -10.57	68.90 3.36 -11.32	73.46 4.01 -10.50	71.74 4.38 -8.93	75.48 4.19 -15.45	72.68 4.13 -13.54	72.55 4.15 -12.33	69.93 4.21 -13.11	71.75 4.06 -15.70	70.10 4.03 -14.37	69.78 4.06 -13.73	71.93 3.96 -15.14	72.33 3.87 -15.50	74.55 4.11 -16.34	68.72 3.81 -13.45	68.55 3.53 -19.77	58.70 2.67 -21.84

KENSICO____ 23655	28.21 2.13 5.30	32.03 1.70 -4.16	31.04 1.71 -3.00	29.26 1.64 -2.40	31.41 1.62 -4.47	35.93 2.36 0.62	46.61 3.03 1.60	51.73 2.63 3.54	53.14 2.98 4.06	60.32 3.60 2.23	59.22 3.80 3.01	53.18 3.80 6.46	53.34 3.69 5.36	55.02 3.70 4.75	51.23 3.63 5.01	50.47 3.69 5.21	51.37 3.62 3.95	50.22 3.54 5.31	50.20 3.49 6.12	50.41 3.44 5.99	51.41 3.62 6.31	49.54 3.19 5.11	42.07 3.12 6.30	44.80 2.39 -8.22
KIAC_JFK_AIRPORT 23541	47.22 2.38 -13.46	35.45 1.86 -7.42	31.18 1.84 -3.01	29.39 1.77 -2.40	31.55 1.75 -4.48	38.49 2.60 -1.70	54.99 3.66 -6.15	65.59 3.32 -9.63	68.41 3.14 -11.05	68.79 3.77 -6.07	66.57 3.97 -4.17	76.24 3.96 -16.44	73.44 3.85 -14.58	72.86 3.87 -12.92	65.87 3.79 -9.47	65.38 3.90 -9.49	69.33 3.83 -13.80	69.19 3.69 -13.51	73.18 3.70 -16.65	73.01 3.71 -16.34	66.61 3.79 -8.72	65.18 3.35 -10.37	65.38 3.39 -16.74	56.11 2.77 -19.15
KIAC_JFK_GT1 23816	47.22 2.38 -13.46	35.45 1.86 -7.42	31.18 1.84 -3.01	29.39 1.77 -2.40	31.55 1.75 -4.48	38.49 2.60 -1.70	54.99 3.66 -6.15	65.59 3.32 -9.63	68.41 3.14 -11.05	68.79 3.77 -6.07	66.57 3.97 -4.17	76.24 3.96 -16.44	73.44 3.85 -14.58	72.86 3.87 -12.92	65.87 3.79 -9.47	65.38 3.90 -9.49	69.33 3.83 -13.80	69.19 3.69 -13.51	73.18 3.70 -16.65	73.01 3.71 -16.34	66.61 3.79 -8.72	65.18 3.35 -10.37	65.38 3.39 -16.74	56.11 2.77 -19.15
KIAC_JFK_GT2 23817	47.22 2.38 -13.46	35.45 1.86 -7.42	31.18 1.84 -3.01	29.39 1.77 -2.40	31.55 1.75 -4.48	38.49 2.60 -1.70	54.99 3.66 -6.15	65.59 3.32 -9.63	68.41 3.14 -11.05	68.79 3.77 -6.07	66.57 3.97 -4.17	76.24 3.96 -16.44	73.44 3.85 -14.58	72.86 3.87 -12.92	65.87 3.79 -9.47	65.38 3.90 -9.49	69.33 3.83 -13.80	69.19 3.69 -13.51	73.18 3.70 -16.65	73.01 3.71 -16.34	66.61 3.79 -8.72	65.18 3.35 -10.37	65.38 3.39 -16.74	56.11 2.77 -19.15
KINTIGH____ 23543	27.28 -4.11 -0.01	23.12 -3.35 -0.30	23.10 -3.40 -0.17	22.16 -3.20 -0.14	22.36 -3.22 -0.26	30.09 -4.10 0.00	39.26 -5.92 0.00	48.90 -3.74 0.00	49.99 -4.23 0.00	53.94 -5.01 0.00	53.76 -4.67 0.00	51.71 -4.13 0.00	50.77 -4.24 0.00	51.81 -4.26 0.00	48.61 -4.00 0.00	47.78 -4.21 0.00	47.56 -4.14 0.00	47.78 -4.21 0.00	48.81 -4.02 0.00	48.78 -4.18 0.00	49.77 -4.33 0.00	47.29 -4.17 0.00	40.23 -5.02 0.00	31.93 -3.45 -1.19
LEDERLE____ 23769	30.88 1.79 2.29	31.79 1.41 -4.21	30.50 1.45 -2.72	28.75 1.36 -2.17	30.74 1.37 -4.05	35.89 1.95 0.25	46.97 2.80 1.01	52.59 2.11 2.16	54.14 2.39 2.47	60.54 2.95 1.36	59.81 3.21 1.83	55.09 3.18 3.93	54.83 3.08 3.26	56.26 3.08 2.89	52.66 3.10 3.05	51.94 3.12 3.17	52.40 3.10 2.40	51.78 3.02 3.23	52.06 2.96 3.73	52.22 2.91 3.65	53.29 3.03 3.84	51.03 2.68 3.11	44.24 2.81 3.82	45.22 2.26 -8.77
LINDEN COGEN____ 23786	47.19 2.35 -13.46	35.45 1.86 -7.42	31.24 1.90 -3.01	29.41 1.79 -2.40	31.60 1.80 -4.48	38.49 2.60 -1.70	54.72 3.39 -6.15	65.16 2.89 -9.63	68.38 3.14 -11.02	68.79 3.77 -6.07	70.59 3.97 -8.19	77.36 3.96 -17.56	73.38 3.80 -14.57	72.86 3.87 -12.92	70.02 3.79 -13.62	70.01 3.85 -14.17	69.96 3.77 -14.49	70.13 3.69 -14.45	73.12 3.65 -16.64	72.86 3.60 -16.30	74.98 3.73 -17.15	68.70 3.35 -13.89	66.01 3.44 -17.32	56.01 2.67 -19.15
LIPA_MISC_IPP 23656	44.13 2.82 -9.93	37.91 2.36 -9.38	31.71 2.37 -3.01	29.89 2.27 -2.40	32.08 2.28 -4.48	37.73 3.25 -0.29	48.40 2.58 -0.64	60.57 2.32 -5.61	63.98 2.98 -6.78	64.47 3.60 -1.92	67.32 4.09 -4.80	71.25 3.57 -11.84	68.12 3.58 -9.53	67.97 3.59 -8.31	65.06 3.74 -8.71	63.57 3.38 -8.20	60.28 3.41 -5.17	64.85 3.54 -9.32	67.23 3.38 -11.02	66.49 3.02 -10.51	68.55 3.41 -11.04	63.19 2.88 -8.85	57.62 2.58 -9.79	50.60 2.36 -14.05
LITTLE FALLS____HYD 24013	32.70 1.32 0.00	27.22 1.05 0.00	27.36 1.03 0.00	26.20 0.98 0.00	26.33 1.01 0.00	35.76 1.57 0.00	47.66 2.48 0.00	55.69 3.05 0.00	57.47 3.25 0.00	62.43 3.48 0.00	61.94 3.51 0.00	59.19 3.35 0.00	58.26 3.25 0.00	59.38 3.31 0.00	55.61 3.00 0.00	54.95 2.96 0.00	54.65 2.95 0.00	54.95 2.96 0.00	55.89 3.06 0.00	56.19 3.23 0.00	57.45 3.35 0.00	54.39 2.93 0.00	47.47 2.22 0.00	36.46 1.64 -0.63
LONG_LAKE_PHOENIX 24014	30.56 -0.82 0.00	25.63 -0.71 -0.17	25.72 -0.71 -0.10	24.59 -0.71 -0.08	24.79 -0.68 -0.15	33.40 -0.79 0.00	44.23 -0.95 0.00	52.11 -0.53 0.00	53.68 -0.54 0.00	58.24 -0.71 0.00	57.61 -0.82 0.00	54.95 -0.89 0.00	54.07 -0.94 0.00	55.12 -0.95 0.00	51.66 -0.95 0.00	51.00 -0.99 0.00	50.77 -0.93 0.00	51.11 -0.88 0.00	52.04 -0.79 0.00	52.22 -0.74 0.00	53.23 -0.87 0.00	50.59 -0.87 0.00	44.30 -0.95 0.00	34.46 -0.68 -0.95
LOVETT____3 23632	30.43 1.44 2.39	31.48 1.10 -4.21	30.19 1.13 -2.73	28.48 1.08 -2.18	30.44 1.06 -4.06	35.47 1.54 0.26	46.29 2.17 1.06	51.73 1.37 2.28	53.29 1.68 2.61	59.70 2.18 1.43	58.89 2.40 1.94	54.15 2.46 4.15	53.88 2.31 3.44	55.38 2.36 3.05	51.81 2.42 3.22	51.08 2.44 3.35	51.59 2.43 2.54	50.92 2.34 3.41	51.17 2.27 3.93	51.28 2.17 3.85	52.32 2.27 4.05	50.19 2.01 3.28	43.44 2.22 4.03	44.72 1.78 -8.75
LOVETT____4 23642	30.50 1.51 2.39	31.51 1.13 -4.21	30.25 1.19 -2.73	28.54 1.14 -2.18	30.49 1.11 -4.06	35.50 1.57 0.26	46.37 2.26 1.07	51.82 1.47 2.29	53.33 1.74 2.63	59.81 2.30 1.44	58.99 2.51 1.95	54.17 2.51 4.18	53.96 2.42 3.47	55.41 2.41 3.07	51.84 2.47 3.24	51.17 2.55 3.37	51.62 2.48 2.56	50.94 2.39 3.44	51.19 2.32 3.96	51.36 2.28 3.88	52.40 2.38 4.08	50.26 2.11 3.31	43.49 2.31 4.07	44.80 1.85 -8.76
LOVETT____5 23593	30.50 1.51 2.39	31.51 1.13 -4.21	30.25 1.19 -2.73	28.54 1.14 -2.18	30.49 1.11 -4.06	35.50 1.57 0.26	46.37 2.26 1.07	51.82 1.47 2.29	53.33 1.74 2.63	59.81 2.30 1.44	58.99 2.51 1.95	54.17 2.51 4.18	53.96 2.42 3.47	55.41 2.41 3.07	51.84 2.47 3.24	51.17 2.55 3.37	51.62 2.48 2.56	50.94 2.39 3.44	51.19 2.32 3.96	51.36 2.28 3.88	52.40 2.38 4.08	50.26 2.11 3.31	43.49 2.31 4.07	44.80 1.85 -8.76
LOWER RAQUET____HYD 24057	28.96 -2.42 0.00	24.08 -2.09 0.00	24.22 -2.11 0.00	23.20 -2.02 0.00	23.32 -2.00 0.00	31.35 -2.84 0.00	41.34 -3.84 0.00	47.53 -5.11 0.00	49.07 -5.15 0.00	53.41 -5.54 0.00	52.82 -5.61 0.00	50.42 -5.42 0.00	49.73 -5.28 0.00	50.74 -5.33 0.00	47.61 -5.00 0.00	47.05 -4.94 0.00	48.75 -2.95 0.00	48.92 -3.07 0.00	49.71 -3.12 0.00	49.84 -3.12 0.00	50.91 -3.19 0.00	48.48 -2.98 0.00	42.99 -2.26 0.00	33.30 -2.15 -1.26
LOWER____HUDSON 24059	33.22 1.73 -0.11	33.94 1.41 -6.36	31.50 1.42 -3.75	29.57 1.36 -2.99	32.28 1.39 -5.57	36.13 1.88 -0.06	47.86 2.58 -0.10	55.60 2.74 -0.22	57.68 3.20 -0.26	62.80 3.71 -0.14	62.53 3.91 -0.19	59.94 3.69 -0.41	58.98 3.63 -0.34	60.07 3.70 -0.30	56.39 3.47 -0.31	55.60 3.28 -0.33	55.26 3.31 -0.25	55.54 3.22 -0.33	56.43 3.22 -0.38	56.57 3.23 -0.38	57.91 3.41 -0.40	54.87 3.09 -0.32	48.33 2.62 -0.46	49.96 1.85 -13.92
MG INDUSTRY____DRP 24185	32.78 1.29 -0.11	33.55 1.07 -6.31	31.13 1.08 -3.72	29.22 1.03 -2.97	31.89 1.04 -5.53	35.69 1.44 -0.06	46.95 1.67 -0.10	54.39 1.53 -0.22	56.05 1.57 -0.26	61.04 1.95 -0.14	60.72 2.10 -0.19	58.26 2.01 -0.41	57.39 2.04 -0.34	58.39 2.02 -0.30	54.87 1.95 -0.31	54.40 2.08 -0.33	54.07 2.12 -0.25	54.35 2.03 -0.33	55.27 2.06 -0.38	55.30 1.96 -0.38	56.61 2.11 -0.40	53.68 1.90 -0.32	47.47 1.76 -0.46	49.24 1.27 -13.78

MILLIKEN___1 23584	29.73 -1.66 -0.01	25.21 -1.36 -0.40	25.19 -1.37 -0.23	24.10 -1.31 -0.19	24.38 -1.29 -0.35	32.72 -1.47 0.00	43.60 -1.58 0.00	52.22 -0.42 0.00	53.79 -0.43 0.00	58.66 -0.29 0.00	58.31 -0.12 0.00	55.50 -0.34 0.00	54.57 -0.44 0.00	55.62 -0.45 0.00	51.93 -0.68 0.00	51.16 -0.83 0.00	50.82 -0.88 0.00	51.16 -0.83 0.00	52.30 -0.53 0.00	52.54 -0.42 0.00	53.61 -0.49 0.00	50.64 -0.82 0.00	43.53 -1.72 0.00	34.28 -1.30 -1.39
MILLIKEN___2 23585	29.88 -1.51 -0.01	25.34 -1.23 -0.40	25.30 -1.26 -0.23	24.20 -1.21 -0.19	24.51 -1.16 -0.35	32.86 -1.33 0.00	43.82 -1.36 0.00	52.53 -0.11 0.00	54.11 -0.11 0.00	58.95 0.00 0.00	58.61 0.18 0.00	55.78 -0.06 0.00	54.84 -0.17 0.00	55.90 -0.17 0.00	52.19 -0.42 0.00	51.42 -0.57 0.00	51.08 -0.62 0.00	51.42 -0.57 0.00	52.57 -0.26 0.00	52.85 -0.11 0.00	53.88 -0.22 0.00	50.89 -0.57 0.00	43.76 -1.49 0.00	34.42 -1.16 -1.39
MILLIKEN___DIESEL 23629	29.88 -1.51 -0.01	25.34 -1.23 -0.40	25.30 -1.26 -0.23	24.20 -1.21 -0.19	24.51 -1.16 -0.35	32.86 -1.33 0.00	43.82 -1.36 0.00	52.53 -0.11 0.00	54.11 -0.11 0.00	58.95 0.00 0.00	58.61 0.18 0.00	55.78 -0.06 0.00	54.84 -0.17 0.00	55.90 -0.17 0.00	52.19 -0.42 0.00	51.42 -0.57 0.00	51.08 -0.62 0.00	51.42 -0.57 0.00	52.57 -0.26 0.00	52.85 -0.11 0.00	53.88 -0.22 0.00	50.89 -0.57 0.00	43.76 -1.49 0.00	34.42 -1.16 -1.39
MODEL_CITY_ENERGY 24167	27.19 -4.20 -0.01	23.06 -3.45 -0.34	23.05 -3.48 -0.20	22.10 -3.28 -0.16	22.33 -3.29 -0.30	30.02 -4.17 0.00	39.08 -6.10 0.00	49.80 -2.84 0.00	50.75 -3.47 0.00	54.65 -4.30 0.00	54.63 -3.80 0.00	52.66 -3.18 0.00	51.65 -3.36 0.00	52.71 -3.36 0.00	49.45 -3.16 0.00	48.56 -3.43 0.00	48.29 -3.41 0.00	48.51 -3.48 0.00	49.55 -3.28 0.00	49.52 -3.44 0.00	50.53 -3.57 0.00	48.01 -3.45 0.00	40.32 -4.93 0.00	32.18 -3.28 -1.27
MOHAWK_PAPER___DRP 24187	33.40 1.91 -0.11	34.16 1.60 -6.39	31.71 1.61 -3.77	29.77 1.54 -3.01	32.46 1.54 -5.60	36.37 2.12 -0.06	48.17 2.89 -0.10	56.02 3.16 -0.22	58.11 3.63 -0.26	63.28 4.19 -0.14	62.94 4.32 -0.19	60.38 4.13 -0.41	59.42 4.07 -0.34	60.46 4.09 -0.30	56.76 3.84 -0.31	55.96 3.64 -0.33	55.62 3.67 -0.25	55.96 3.64 -0.33	56.86 3.65 -0.38	56.94 3.60 -0.38	58.29 3.79 -0.40	55.28 3.50 -0.32	48.65 2.94 -0.46	50.25 2.09 -13.97
MONGAUP___HYD 23641	31.33 1.16 1.21	31.20 0.94 -4.09	29.82 0.95 -2.54	28.16 0.91 -2.03	29.99 0.89 -3.78	35.44 1.37 0.12	46.57 1.94 0.55	51.62 0.16 1.18	53.30 0.43 1.35	59.09 0.88 0.74	58.48 1.05 1.00	54.86 1.17 2.15	54.38 1.16 1.79	55.61 1.12 1.58	52.20 1.26 1.67	51.55 1.30 1.74	51.62 1.24 1.32	51.36 1.14 1.77	51.85 1.06 2.04	51.86 0.90 2.00	53.03 1.03 2.10	50.58 0.82 1.70	44.48 1.31 2.08	44.56 1.64 -8.73
MONTAUK___DIESEL 23721	45.33 4.02 -9.93	38.85 3.30 -9.38	32.63 3.29 -3.01	30.80 3.18 -2.40	32.97 3.17 -4.48	39.03 4.55 -0.29	50.42 4.52 -0.72	63.41 5.11 -5.66	67.06 6.02 -6.82	67.97 7.02 -2.00	70.92 7.65 -4.84	74.64 6.92 -11.88	71.46 6.88 -9.57	71.36 6.95 -8.34	68.15 6.79 -8.75	66.60 6.34 -8.27	63.32 6.36 -5.26	67.95 6.60 -9.36	70.44 6.55 -11.06	69.72 6.20 -10.56	71.90 6.71 -11.09	66.17 5.82 -8.89	59.84 4.71 -9.88	52.11 3.80 -14.12
N SALMON___HYD 24042	30.41 -0.97 0.00	25.21 -0.84 0.12	25.42 -0.84 0.07	24.38 -0.78 0.06	24.42 -0.79 0.11	32.79 -1.40 0.00	43.10 -2.08 0.00	50.11 -2.53 0.00	51.62 -2.60 0.00	56.18 -2.77 0.00	55.63 -2.80 0.00	53.16 -2.68 0.00	52.42 -2.59 0.00	53.49 -2.58 0.00	50.19 -2.42 0.00	49.60 -2.39 0.00	49.89 -1.81 0.00	50.07 -1.92 0.00	50.88 -1.95 0.00	50.95 -2.01 0.00	52.10 -2.00 0.00	49.61 -1.85 0.00	43.89 -1.36 0.00	33.78 -1.50 -1.09
N.E_GEN_SANDY PD 24062	33.06 1.57 -0.11	33.50 1.28 -6.05	31.22 1.32 -3.57	29.31 1.24 -2.85	31.87 1.24 -5.31	33.10 1.74 2.83	48.78 2.30 -1.30	54.99 2.11 -0.24	56.82 2.33 -0.27	61.93 2.83 -0.15	61.61 2.98 -0.20	59.18 2.90 -0.44	58.23 2.86 -0.36	59.25 2.86 -0.32	55.74 2.79 -0.34	55.10 2.76 -0.35	54.71 2.74 -0.27	55.05 2.70 -0.36	55.93 2.69 -0.41	56.02 2.65 -0.41	57.34 2.81 -0.43	54.33 2.52 -0.35	48.09 2.35 -0.49	49.18 1.74 -13.25
NARROWS_GT1_1 24228	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_2 24229	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_3 24230	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_4 24231	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_5 24232	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_6 24233	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_7 24234	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15

NARROWS_GT1_8 24235	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT1_GRP 23726	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_1 24236	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_2 24237	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_3 24238	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_4 24239	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_5 24240	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_6 24241	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_7 24242	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_8 24243	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NARROWS_GT2_GRP 23741	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NEG CAPITAL___MECHNVIL 23645	33.37 1.88 -0.11	34.08 1.54 -6.37	31.64 1.55 -3.76	29.71 1.49 -3.00	32.40 1.49 -5.59	36.30 2.05 -0.06	48.13 2.85 -0.10	56.02 3.16 -0.22	58.22 3.74 -0.26	63.39 4.30 -0.14	63.06 4.44 -0.19	60.44 4.19 -0.41	59.48 4.13 -0.34	60.52 4.15 -0.30	56.81 3.89 -0.31	56.01 3.69 -0.33	55.72 3.77 -0.25	56.01 3.69 -0.33	56.91 3.70 -0.38	56.99 3.65 -0.38	58.34 3.84 -0.40	55.33 3.55 -0.32	48.65 2.94 -0.46	50.17 2.02 -13.96
NEG CENTRAL_HIGH_ACRES 23767	29.18 -2.20 0.00	24.68 -1.75 -0.26	24.70 -1.79 -0.16	23.68 -1.66 -0.12	23.90 -1.65 -0.23	32.10 -2.09 0.00	42.33 -2.85 0.00	51.27 -1.37 0.00	52.65 -1.57 0.00	57.00 -1.95 0.00	56.62 -1.81 0.00	54.28 -1.56 0.00	53.36 -1.65 0.00	54.44 -1.63 0.00	50.98 -1.63 0.00	50.22 -1.77 0.00	49.94 -1.76 0.00	50.27 -1.72 0.00	51.30 -1.53 0.00	51.32 -1.64 0.00	52.42 -1.68 0.00	49.71 -1.75 0.00	42.85 -2.40 0.00	33.60 -1.71 -1.12
NEG CENTRAL___DRP 24199	29.66 -1.73 -0.01	25.24 -1.23 -0.30	25.24 -1.26 -0.17	24.17 -1.19 -0.14	24.42 -1.16 -0.26	32.65 -1.54 0.00	43.33 -1.85 0.00	52.32 -0.32 0.00	53.79 -0.43 0.00	58.42 -0.53 0.00	58.08 -0.35 0.00	55.45 -0.39 0.00	54.51 -0.50 0.00	55.62 -0.45 0.00	51.93 -0.68 0.00	51.16 -0.83 0.00	50.82 -0.88 0.00	51.16 -0.83 0.00	52.25 -0.58 0.00	52.48 -0.48 0.00	53.56 -0.54 0.00	50.69 -0.77 0.00	43.39 -1.86 0.00	34.08 -1.30 -1.19
NEG CENTRAL___INDECK 23768	29.70 -1.69 -0.01	25.29 -1.28 -0.40	25.27 -1.29 -0.23	24.20 -1.21 -0.19	24.48 -1.19 -0.35	32.86 -1.33 0.00	43.60 -1.58 0.00	53.90 1.26 0.00	55.30 1.08 0.00	59.83 0.88 0.00	59.77 1.34 0.00	57.35 1.51 0.00	56.33 1.32 0.00	57.42 1.35 0.00	53.61 1.00 0.00	52.67 0.68 0.00	52.37 0.67 0.00	52.72 0.73 0.00	53.83 1.00 0.00	54.13 1.17 0.00	55.24 1.14 0.00	52.23 0.77 0.00	43.94 -1.31 0.00	34.67 -0.92 -1.40
NEG CENTRAL___SENECA 23627	29.29 -2.10 -0.01	25.01 -1.49 -0.33	25.02 -1.50 -0.19	23.94 -1.44 -0.16	24.19 -1.42 -0.29	32.24 -1.95 0.00	42.79 -2.39 0.00	51.85 -0.79 0.00	53.24 -0.98 0.00	57.77 -1.18 0.00	57.55 -0.88 0.00	55.00 -0.84 0.00	54.07 -0.94 0.00	55.12 -0.95 0.00	51.45 -1.16 0.00	50.69 -1.30 0.00	50.36 -1.34 0.00	50.69 -1.30 0.00	51.77 -1.06 0.00	52.06 -0.90 0.00	53.13 -0.97 0.00	50.22 -1.24 0.00	42.85 -2.40 0.00	33.77 -1.68 -1.26

NEG CENTRAL___STATE_STREET 24147	30.26 -1.13 -0.01	25.57 -0.89 -0.29	25.58 -0.92 -0.17	24.48 -0.88 -0.14	24.73 -0.84 -0.25	33.30 -0.89 0.00	44.28 -0.90 0.00	53.22 0.58 0.00	54.82 0.60 0.00	59.66 0.71 0.00	59.31 0.88 0.00	56.51 0.67 0.00	55.56 0.55 0.00	56.69 0.62 0.00	52.93 0.32 0.00	52.15 0.16 0.00	51.80 0.10 0.00	52.15 0.16 0.00	53.31 0.48 0.00	53.54 0.58 0.00	54.64 0.54 0.00	51.61 0.15 0.00	44.35 -0.90 0.00	34.69 -0.68 -1.18
NEG MILLWOOD___DRP 24198	34.12 2.04 -0.70	33.06 1.60 -5.29	31.02 1.63 -3.06	29.22 1.56 -2.44	31.44 1.57 -4.55	36.60 2.29 -0.12	48.55 3.12 -0.25	55.49 2.32 -0.53	57.54 2.71 -0.61	62.64 3.36 -0.33	62.56 3.68 -0.45	60.50 3.69 -0.97	59.28 3.47 -0.80	60.26 3.48 -0.71	56.78 3.42 -0.75	56.46 3.69 -0.78	55.91 3.62 -0.59	56.17 3.38 -0.80	57.13 3.38 -0.92	57.14 3.28 -0.90	58.45 3.41 -0.94	55.20 2.98 -0.76	49.33 3.08 -1.00	48.23 2.43 -11.61
NEG NORTH_FLCN_SEA 23793	30.53 -0.85 0.00	25.24 -0.71 0.22	25.49 -0.71 0.13	24.44 -0.68 0.10	24.44 -0.68 0.20	32.96 -1.23 0.00	43.33 -1.85 0.00	50.48 -2.16 0.00	52.05 -2.17 0.00	56.65 -2.30 0.00	56.15 -2.28 0.00	53.61 -2.23 0.00	52.86 -2.15 0.00	53.94 -2.13 0.00	50.66 -1.95 0.00	50.07 -1.92 0.00	49.79 -1.91 0.00	49.96 -2.03 0.00	50.77 -2.06 0.00	50.84 -2.12 0.00	51.99 -2.11 0.00	49.50 -1.96 0.00	43.80 -1.45 0.00	33.47 -1.61 -0.89
NEG NORTH_KES_CHATEGAY 23792	30.78 -0.60 0.00	25.51 -0.50 0.16	25.74 -0.50 0.09	24.70 -0.45 0.07	24.72 -0.46 0.14	33.20 -0.99 0.00	43.55 -1.63 0.00	50.75 -1.89 0.00	52.27 -1.95 0.00	56.89 -2.06 0.00	56.33 -2.10 0.00	53.83 -2.01 0.00	53.08 -1.93 0.00	54.16 -1.91 0.00	50.87 -1.74 0.00	50.27 -1.72 0.00	50.10 -1.60 0.00	50.27 -1.72 0.00	51.03 -1.80 0.00	51.16 -1.80 0.00	52.31 -1.79 0.00	49.81 -1.65 0.00	44.03 -1.22 0.00	33.89 -1.37 -1.07
NEG NORTH___ALICE_FALLS 23915	30.63 -0.75 0.00	25.36 -0.60 0.21	25.57 -0.63 0.13	24.54 -0.58 0.10	24.55 -0.58 0.19	33.10 -1.09 0.00	43.46 -1.72 0.00	50.75 -1.89 0.00	52.32 -1.90 0.00	56.95 -2.00 0.00	56.44 -1.99 0.00	53.89 -1.95 0.00	53.14 -1.87 0.00	54.22 -1.85 0.00	50.87 -1.74 0.00	50.27 -1.72 0.00	50.05 -1.65 0.00	50.22 -1.77 0.00	51.03 -1.80 0.00	51.16 -1.80 0.00	52.31 -1.79 0.00	49.76 -1.70 0.00	43.98 -1.27 0.00	33.65 -1.47 -0.93
NEG NORTH___LWR_SARANAC 23913	30.63 -0.75 0.00	25.36 -0.60 0.21	25.59 -0.61 0.13	24.54 -0.58 0.10	24.55 -0.58 0.19	33.10 -1.09 0.00	43.46 -1.72 0.00	50.75 -1.89 0.00	52.32 -1.90 0.00	56.95 -2.00 0.00	56.44 -1.99 0.00	53.89 -1.95 0.00	53.19 -1.82 0.00	54.22 -1.85 0.00	50.87 -1.74 0.00	50.33 -1.66 0.00	50.05 -1.65 0.00	50.22 -1.77 0.00	51.03 -1.80 0.00	51.16 -1.80 0.00	52.31 -1.79 0.00	49.76 -1.70 0.00	43.98 -1.27 0.00	33.65 -1.47 -0.93
NEG NORTH___PLATTSBURG 23628	30.63 -0.75 0.00	25.36 -0.60 0.21	25.57 -0.63 0.13	24.54 -0.58 0.10	24.55 -0.58 0.19	33.10 -1.09 0.00	43.46 -1.72 0.00	50.75 -1.89 0.00	52.32 -1.90 0.00	56.95 -2.00 0.00	56.44 -1.99 0.00	53.89 -1.95 0.00	53.14 -1.87 0.00	54.22 -1.85 0.00	50.87 -1.74 0.00	50.27 -1.72 0.00	50.05 -1.65 0.00	50.22 -1.77 0.00	51.03 -1.80 0.00	51.16 -1.80 0.00	52.31 -1.79 0.00	49.76 -1.70 0.00	43.98 -1.27 0.00	33.65 -1.47 -0.93
NEG WEST_LEA_LOCKPORT 23791	27.19 -4.20 -0.01	23.08 -3.43 -0.34	23.05 -3.48 -0.20	22.10 -3.28 -0.16	22.33 -3.29 -0.30	30.05 -4.14 0.00	39.17 -6.01 0.00	50.01 -2.63 0.00	50.97 -3.25 0.00	54.88 -4.07 0.00	54.87 -3.56 0.00	52.88 -2.96 0.00	51.87 -3.14 0.00	52.93 -3.14 0.00	49.61 -3.00 0.00	48.71 -3.28 0.00	48.44 -3.26 0.00	48.66 -3.33 0.00	49.77 -3.06 0.00	49.73 -3.23 0.00	50.75 -3.35 0.00	48.22 -3.24 0.00	40.36 -4.89 0.00	32.18 -3.28 -1.27
NEG WEST___LANCASTR 23811	27.47 -3.92 -0.01	23.39 -3.19 -0.41	23.41 -3.16 -0.24	22.36 -3.05 -0.19	22.64 -3.04 -0.36	30.43 -3.76 0.00	40.62 -4.56 0.00	51.85 -0.79 0.00	52.76 -1.46 0.00	56.95 -2.00 0.00	57.09 -1.34 0.00	54.95 -0.89 0.00	53.96 -1.05 0.00	54.89 -1.18 0.00	51.08 -1.53 0.00	50.01 -1.98 0.00	49.68 -2.02 0.00	49.96 -2.03 0.00	51.03 -1.80 0.00	51.53 -1.43 0.00	52.59 -1.51 0.00	49.66 -1.80 0.00	40.73 -4.52 0.00	32.45 -3.18 -1.44
NEG_PENN_ALLEGHNY 23528	30.17 -1.22 -0.01	26.00 -0.94 -0.77	25.86 -0.92 -0.45	24.67 -0.91 -0.36	25.08 -0.91 -0.67	33.11 -1.09 -0.01	44.23 -0.95 0.00	52.75 0.11 0.00	54.11 -0.11 0.00	58.77 -0.18 0.00	58.49 0.06 0.00	55.95 0.11 0.00	55.01 0.00 0.00	56.07 0.00 0.00	52.29 -0.32 0.00	51.57 -0.42 0.00	51.29 -0.41 0.00	51.63 -0.36 0.00	52.57 -0.26 0.00	52.96 0.00 0.00	54.05 -0.05 0.00	51.15 -0.31 0.00	43.90 -1.36 -0.01	35.40 -0.96 -2.17
NEG___GEN_MONROE 24207	29.44 -1.95 -0.01	24.99 -1.47 -0.29	24.97 -1.53 -0.17	23.95 -1.41 -0.14	24.20 -1.37 -0.25	32.55 -1.64 0.00	42.92 -2.26 0.00	53.01 0.37 0.00	54.38 0.16 0.00	58.71 -0.24 0.00	58.55 0.12 0.00	56.23 0.39 0.00	55.29 0.28 0.00	56.41 0.34 0.00	52.82 0.21 0.00	51.89 -0.10 0.00	51.60 -0.10 0.00	51.94 -0.05 0.00	53.04 0.21 0.00	53.12 0.16 0.00	54.21 0.11 0.00	51.36 -0.10 0.00	43.62 -1.63 0.00	34.20 -1.16 -1.17
NEPA___ENERGY 23901	27.69 -3.70 -0.01	23.66 -2.98 -0.47	23.69 -2.92 -0.28	22.59 -2.85 -0.22	22.87 -2.86 -0.41	30.67 -3.52 0.00	41.66 -3.52 0.00	52.17 -0.47 0.00	53.14 -1.08 0.00	57.36 -1.59 0.00	57.61 -0.82 0.00	55.34 -0.50 0.00	54.35 -0.66 0.00	55.28 -0.79 0.00	51.14 -1.47 0.00	50.27 -1.72 0.00	49.99 -1.71 0.00	50.27 -1.72 0.00	51.25 -1.58 0.00	52.06 -0.90 0.00	53.18 -0.92 0.00	50.02 -1.44 0.00	40.68 -4.57 0.00	32.49 -3.25 -1.55
NEVERSINK___HYD 23608	32.39 0.94 -0.07	30.95 0.71 -4.07	29.47 0.74 -2.40	27.82 0.68 -1.92	29.57 0.68 -3.57	35.29 1.06 -0.04	46.72 1.54 0.00	53.22 0.58 0.00	54.98 0.76 0.00	60.01 1.06 0.00	59.66 1.23 0.00	57.12 1.28 0.00	56.28 1.27 0.00	57.30 1.23 0.00	53.87 1.26 0.00	53.24 1.25 0.00	52.94 1.24 0.00	53.19 1.20 0.00	53.99 1.16 0.00	54.07 1.11 0.00	55.29 1.19 0.00	52.39 0.93 0.00	46.42 1.13 -0.04	44.44 1.27 -8.98
NIAGARA____ 23760	27.03 -4.36 -0.01	22.94 -3.56 -0.33	22.94 -3.58 -0.19	22.00 -3.38 -0.16	22.19 -3.42 -0.29	29.88 -4.31 0.00	38.76 -6.42 0.00	49.17 -3.47 0.00	50.15 -4.07 0.00	53.94 -5.01 0.00	53.93 -4.50 0.00	51.93 -3.91 0.00	50.94 -4.07 0.00	52.03 -4.04 0.00	48.82 -3.79 0.00	47.99 -4.00 0.00	47.72 -3.98 0.00	47.93 -4.06 0.00	48.97 -3.86 0.00	48.93 -4.03 0.00	49.88 -4.22 0.00	47.45 -4.01 0.00	40.00 -5.25 0.00	32.01 -3.45 -1.27
NINE_MILE_1 23575	30.34 -1.04 0.00	25.47 -0.84 -0.14	25.54 -0.87 -0.08	24.46 -0.83 -0.07	24.60 -0.84 -0.12	33.13 -1.06 0.00	43.78 -1.40 0.00	51.53 -1.11 0.00	53.03 -1.19 0.00	57.48 -1.47 0.00	56.79 -1.64 0.00	54.22 -1.62 0.00	53.41 -1.60 0.00	54.44 -1.63 0.00	51.03 -1.58 0.00	50.43 -1.56 0.00	50.15 -1.55 0.00	50.53 -1.46 0.00	51.40 -1.43 0.00	51.53 -1.43 0.00	52.53 -1.57 0.00	49.97 -1.49 0.00	43.89 -1.36 0.00	34.10 -0.96 -0.87
NINE_MILE_2 23744	30.31 -1.07 0.00	25.42 -0.89 -0.14	25.49 -0.92 -0.08	24.41 -0.88 -0.07	24.55 -0.89 -0.12	33.06 -1.13 0.00	43.69 -1.49 0.00	51.43 -1.21 0.00	52.92 -1.30 0.00	57.36 -1.59 0.00	56.68 -1.75 0.00	54.11 -1.73 0.00	53.25 -1.76 0.00	54.28 -1.79 0.00	50.93 -1.68 0.00	50.33 -1.66 0.00	50.05 -1.65 0.00	50.43 -1.56 0.00	51.25 -1.58 0.00	51.37 -1.59 0.00	52.42 -1.68 0.00	49.86 -1.60 0.00	43.80 -1.45 0.00	34.03 -1.03 -0.87

NM_CAPITAL___DRP 24208	33.22 1.73 -0.11	33.97 1.44 -6.36	31.53 1.45 -3.75	29.61 1.39 -3.00	32.32 1.42 -5.58	36.16 1.91 -0.06	47.86 2.58 -0.10	55.60 2.74 -0.22	57.62 3.14 -0.26	62.75 3.66 -0.14	62.42 3.80 -0.19	59.88 3.63 -0.41	58.93 3.58 -0.34	60.01 3.64 -0.30	56.34 3.42 -0.31	55.60 3.28 -0.33	55.21 3.26 -0.25	55.54 3.22 -0.33	56.43 3.22 -0.38	56.52 3.18 -0.38	57.85 3.35 -0.40	54.87 3.09 -0.32	48.33 2.62 -0.46	49.98 1.88 -13.91
NM_CENTRAL___DRP 24181	30.69 -0.69 0.00	25.77 -0.58 -0.18	25.83 -0.61 -0.11	24.73 -0.58 -0.09	24.92 -0.56 -0.16	33.57 -0.62 0.00	44.41 -0.77 0.00	52.43 -0.21 0.00	54.00 -0.22 0.00	58.60 -0.35 0.00	58.02 -0.41 0.00	55.34 -0.50 0.00	54.46 -0.55 0.00	55.51 -0.56 0.00	51.98 -0.63 0.00	51.37 -0.62 0.00	51.08 -0.62 0.00	51.47 -0.52 0.00	52.41 -0.42 0.00	52.54 -0.42 0.00	53.61 -0.49 0.00	50.89 -0.57 0.00	44.48 -0.77 0.00	34.65 -0.51 -0.97
NM_FRONTIER___DRP 24179	27.12 -4.27 -0.01	23.03 -3.48 -0.34	23.00 -3.53 -0.20	22.05 -3.33 -0.16	22.28 -3.34 -0.30	29.98 -4.21 0.00	38.90 -6.28 0.00	49.75 -2.89 0.00	50.75 -3.47 0.00	54.59 -4.36 0.00	54.57 -3.86 0.00	52.60 -3.24 0.00	51.60 -3.41 0.00	52.65 -3.42 0.00	49.40 -3.21 0.00	48.56 -3.43 0.00	48.29 -3.41 0.00	48.51 -3.48 0.00	49.55 -3.28 0.00	49.46 -3.50 0.00	50.48 -3.62 0.00	48.01 -3.45 0.00	40.27 -4.98 0.00	32.16 -3.32 -1.29
NM_ST_REGIS___HYD 24053	29.31 -2.07 0.00	24.36 -1.81 0.00	24.51 -1.82 0.00	23.50 -1.72 0.00	23.60 -1.72 0.00	31.69 -2.50 0.00	41.75 -3.43 0.00	48.11 -4.53 0.00	49.67 -4.55 0.00	54.06 -4.89 0.00	53.46 -4.97 0.00	51.04 -4.80 0.00	50.39 -4.62 0.00	51.42 -4.65 0.00	48.24 -4.37 0.00	47.62 -4.37 0.00	49.06 -2.64 0.00	49.23 -2.76 0.00	50.03 -2.80 0.00	50.10 -2.86 0.00	51.23 -2.87 0.00	48.78 -2.68 0.00	43.26 -1.99 0.00	33.32 -1.98 -1.11
NORTHPORT___1 23551	43.73 2.42 -9.93	37.62 2.07 -9.38	31.42 2.08 -3.01	29.61 1.99 -2.40	31.80 2.00 -4.48	37.23 2.87 -0.17	47.57 1.99 -0.40	59.54 1.42 -5.48	62.88 2.01 -6.65	63.16 2.53 -1.68	66.10 2.98 -4.69	70.20 2.62 -11.74	67.13 2.70 -9.42	66.96 2.69 -8.20	64.04 2.84 -8.59	62.63 2.65 -7.99	59.31 2.69 -4.92	63.94 2.76 -9.19	66.33 2.59 -10.91	65.71 2.38 -10.37	67.70 2.70 -10.90	62.39 2.21 -8.72	56.80 2.04 -9.51	49.83 1.81 -13.83
NORTHPORT___2 23552	43.79 2.48 -9.93	37.64 2.09 -9.38	31.45 2.11 -3.01	29.64 2.02 -2.40	31.83 2.03 -4.48	37.27 2.91 -0.17	47.70 2.12 -0.40	59.75 1.63 -5.48	63.09 2.22 -6.65	63.40 2.77 -1.68	66.39 3.27 -4.69	70.48 2.90 -11.74	67.35 2.92 -9.42	67.19 2.92 -8.20	64.30 3.10 -8.59	62.89 2.91 -7.99	59.52 2.90 -4.92	64.20 3.02 -9.19	66.59 2.85 -10.91	65.93 2.60 -10.37	67.92 2.92 -10.90	62.65 2.47 -8.72	56.98 2.22 -9.51	49.97 1.95 -13.83
NORTHPORT___3 23553	44.17 2.86 -9.93	38.06 2.51 -9.38	31.87 2.53 -3.01	30.04 2.42 -2.40	32.23 2.43 -4.48	37.71 3.45 -0.07	48.01 2.67 -0.16	59.87 1.89 -5.34	63.14 2.39 -6.53	63.22 2.83 -1.44	66.27 3.27 -4.57	70.50 3.02 -11.64	67.46 3.14 -9.31	67.29 3.14 -8.08	64.33 3.26 -8.46	62.90 3.12 -7.79	59.51 3.15 -4.66	64.28 3.22 -9.07	66.68 3.06 -10.79	66.05 2.86 -10.23	68.04 3.19 -10.75	62.78 2.73 -8.59	56.97 2.49 -9.23	49.86 2.05 -13.62
NORTHPORT___4 23650	44.20 2.89 -9.93	38.06 2.51 -9.38	31.87 2.53 -3.01	30.04 2.42 -2.40	32.23 2.43 -4.48	37.71 3.45 -0.07	48.05 2.71 -0.16	59.87 1.89 -5.34	63.14 2.39 -6.53	63.22 2.83 -1.44	66.33 3.33 -4.57	70.50 3.02 -11.64	67.46 3.14 -9.31	67.29 3.14 -8.08	64.33 3.26 -8.46	62.90 3.12 -7.79	59.51 3.15 -4.66	64.28 3.22 -9.07	66.68 3.06 -10.79	66.05 2.86 -10.23	68.04 3.19 -10.75	62.78 2.73 -8.59	56.97 2.49 -9.23	49.86 2.05 -13.62
NORTHPORT___IC 23718	43.79 2.48 -9.93	37.64 2.09 -9.38	31.45 2.11 -3.01	29.64 2.02 -2.40	31.83 2.03 -4.48	37.27 2.91 -0.17	47.70 2.12 -0.40	59.75 1.63 -5.48	63.09 2.22 -6.65	63.40 2.77 -1.68	66.39 3.27 -4.69	70.48 2.90 -11.74	67.35 2.92 -9.42	67.19 2.92 -8.20	64.30 3.10 -8.59	62.89 2.91 -7.99	59.52 2.90 -4.92	64.20 3.02 -9.19	66.59 2.85 -10.91	65.93 2.60 -10.37	67.92 2.92 -10.90	62.65 2.47 -8.72	56.98 2.22 -9.51	49.97 1.95 -13.83
NSINS_S_GLNS_FALLS 23858	33.34 1.85 -0.11	34.11 1.49 -6.45	31.63 1.50 -3.80	29.69 1.44 -3.03	32.44 1.47 -5.65	36.20 1.95 -0.06	48.13 2.85 -0.10	56.11 3.26 -0.21	58.36 3.90 -0.24	63.62 4.54 -0.13	63.27 4.67 -0.17	60.57 4.36 -0.37	59.67 4.35 -0.31	60.72 4.37 -0.28	56.95 4.05 -0.29	56.19 3.90 -0.30	55.91 3.98 -0.23	56.15 3.85 -0.31	57.04 3.86 -0.35	57.07 3.76 -0.35	58.53 4.06 -0.37	55.52 3.76 -0.30	48.67 2.99 -0.43	50.24 1.95 -14.10
NUCOR_STEEL___DRP 24197	30.26 -1.13 -0.01	25.57 -0.89 -0.29	25.58 -0.92 -0.17	24.48 -0.88 -0.14	24.73 -0.84 -0.25	33.30 -0.89 0.00	44.28 -0.90 0.00	53.22 0.58 0.00	54.82 0.60 0.00	59.66 0.71 0.00	59.31 0.88 0.00	56.51 0.67 0.00	55.56 0.55 0.00	56.69 0.62 0.00	52.93 0.32 0.00	52.15 0.16 0.00	51.80 0.10 0.00	52.15 0.16 0.00	53.31 0.48 0.00	53.54 0.58 0.00	54.64 0.54 0.00	51.61 0.15 0.00	44.35 -0.90 0.00	34.69 -0.68 -1.18
NYISO_LBMP_REFERENCE 24008	31.38 0.00 0.00	26.17 0.00 0.00	26.33 0.00 0.00	25.22 0.00 0.00	25.32 0.00 0.00	34.19 0.00 0.00	45.18 0.00 0.00	52.64 0.00 0.00	54.22 0.00 0.00	58.95 0.00 0.00	58.43 0.00 0.00	55.84 0.00 0.00	55.01 0.00 0.00	56.07 0.00 0.00	52.61 0.00 0.00	51.99 0.00 0.00	51.70 0.00 0.00	51.99 0.00 0.00	52.83 0.00 0.00	52.96 0.00 0.00	54.10 0.00 0.00	51.46 0.00 0.00	45.25 0.00 0.00	34.19 0.00 0.00
NYPA_BRENTWD____GT 24164	44.13 2.82 -9.93	37.93 2.38 -9.38	31.74 2.40 -3.01	29.92 2.30 -2.40	32.10 2.30 -4.48	37.89 3.28 -0.42	48.93 2.71 -1.04	60.95 2.47 -5.84	64.30 3.09 -6.99	65.04 3.77 -2.32	67.69 4.27 -4.99	71.70 3.85 -12.01	68.57 3.85 -9.71	68.43 3.87 -8.49	65.47 3.95 -8.91	64.23 3.69 -8.55	61.02 3.72 -5.60	65.36 3.85 -9.52	67.74 3.70 -11.21	67.14 3.44 -10.74	69.23 3.84 -11.29	63.76 3.24 -9.06	58.35 2.85 -10.25	50.99 2.39 -14.41
NYPA_GOWANUS____GT5 24156	47.60 2.79 -13.43	35.83 2.25 -7.41	31.58 2.24 -3.01	29.77 2.14 -2.41	31.93 2.13 -4.48	39.00 3.11 -1.70	54.94 3.61 -6.15	66.17 3.90 -9.63	69.75 4.23 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.65 5.25 -17.56	74.65 5.06 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.15 4.99 -14.17	71.16 4.96 -14.50	71.28 4.84 -14.45	74.31 4.81 -16.67	74.48 4.82 -16.70	76.24 4.98 -17.16	69.78 4.43 -13.89	66.64 4.07 -17.32	56.49 3.15 -19.15
NYPA_GOWANUS____GT6 24157	47.60 2.79 -13.43	35.83 2.25 -7.41	31.58 2.24 -3.01	29.77 2.14 -2.41	31.93 2.13 -4.48	39.00 3.11 -1.70	54.94 3.61 -6.15	66.17 3.90 -9.63	69.75 4.23 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.65 5.25 -17.56	74.65 5.06 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.15 4.99 -14.17	71.16 4.96 -14.50	71.28 4.84 -14.45	74.31 4.81 -16.67	74.48 4.82 -16.70	76.24 4.98 -17.16	69.78 4.43 -13.89	66.64 4.07 -17.32	56.49 3.15 -19.15
NYPA_HARLEM__RVR__GT1 24160	47.58 2.76 -13.44	35.79 2.20 -7.42	31.59 2.24 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.13 3.80 -6.15	65.90 3.63 -9.63	69.17 3.90 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.15 4.57 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.88 3.89 -16.74	56.45 3.11 -19.15

NYPA_HARLEM__RVR_GT2 24161	47.58 2.76 -13.44	35.79 2.20 -7.42	31.59 2.24 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.13 3.80 -6.15	65.90 3.63 -9.63	69.17 3.90 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.15 4.57 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.88 3.89 -16.74	56.45 3.11 -19.15
NYPA_KENT____GT 24152	47.54 2.73 -13.43	35.75 2.17 -7.41	31.55 2.21 -3.01	29.72 2.09 -2.41	31.90 2.10 -4.48	38.93 3.04 -1.70	54.99 3.66 -6.15	66.06 3.79 -9.63	69.64 4.12 -11.30	69.91 4.89 -6.07	71.97 5.08 -8.46	77.92 5.08 -17.00	74.50 4.90 -14.59	73.93 4.93 -12.93	70.57 4.79 -13.17	71.46 4.84 -14.63	71.31 4.76 -14.85	71.60 4.68 -14.93	74.15 4.65 -16.67	74.32 4.66 -16.70	76.07 4.81 -17.16	69.67 4.32 -13.89	66.60 4.03 -17.32	56.42 3.08 -19.15
NYPA_POUCH1____GT 24155	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.00 3.11 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15
NYPA_VERNON____GT2 24162	47.45 2.64 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	54.99 3.66 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.47 4.12 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
NYPA_VERNON____GT3 24163	47.45 2.64 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	54.99 3.66 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.47 4.12 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
NYPA__HOLTSVILL 23794	44.04 2.73 -9.93	37.83 2.28 -9.38	31.66 2.32 -3.01	29.84 2.22 -2.40	32.00 2.20 -4.48	37.63 3.18 -0.26	48.26 2.44 -0.64	60.36 2.11 -5.61	63.71 2.71 -6.78	64.23 3.36 -1.92	67.03 3.80 -4.80	71.03 3.35 -11.84	67.95 3.41 -9.53	67.80 3.42 -8.31	64.84 3.52 -8.71	63.41 3.22 -8.20	60.13 3.26 -5.17	64.69 3.38 -9.32	67.07 3.22 -11.02	66.38 2.91 -10.51	68.44 3.30 -11.04	63.04 2.73 -8.85	57.53 2.49 -9.79	50.53 2.29 -14.05
NYPA____HELLGATE_GT1 24158	47.58 2.76 -13.44	35.79 2.20 -7.42	31.59 2.24 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.13 3.80 -6.15	65.90 3.63 -9.63	69.17 3.90 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.15 4.57 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.88 3.89 -16.74	56.45 3.11 -19.15
NYPA____HELLGATE_GT2 24159	47.58 2.76 -13.44	35.79 2.20 -7.42	31.59 2.24 -3.02	29.77 2.14 -2.41	31.95 2.15 -4.48	38.93 3.04 -1.70	55.13 3.80 -6.15	65.90 3.63 -9.63	69.17 3.90 -11.05	69.67 4.66 -6.06	67.33 4.73 -4.17	77.08 4.80 -16.44	74.15 4.57 -14.57	73.63 4.65 -12.91	66.59 4.52 -9.46	65.99 4.52 -9.48	70.00 4.50 -13.80	69.87 4.37 -13.51	73.85 4.38 -16.64	73.63 4.34 -16.33	67.31 4.49 -8.72	65.94 4.12 -10.36	65.88 3.89 -16.74	56.45 3.11 -19.15
O.H__GEN_BRUCE 24063	27.06 -4.33 -0.01	22.97 -3.53 -0.33	22.94 -3.58 -0.19	22.00 -3.38 -0.16	22.22 -3.39 -0.29	27.00 -4.31 2.88	40.00 -6.37 -1.19	49.22 -3.42 0.00	50.21 -4.01 0.00	54.00 -4.95 0.00	53.99 -4.44 0.00	51.99 -3.85 0.00	50.99 -4.02 0.00	52.09 -3.98 0.00	48.87 -3.74 0.00	48.04 -3.95 0.00	47.77 -3.93 0.00	47.99 -4.00 0.00	49.03 -3.80 0.00	48.99 -3.97 0.00	49.93 -4.17 0.00	47.50 -3.96 0.00	40.05 -5.20 0.00	31.99 -3.45 -1.25
OAK_ORCHARD__HYD 24046	29.34 -2.04 0.00	24.91 -1.54 -0.28	24.89 -1.61 -0.17	23.86 -1.49 -0.13	24.13 -1.44 -0.25	32.38 -1.81 0.00	42.70 -2.48 0.00	52.22 -0.42 0.00	53.62 -0.60 0.00	57.95 -1.00 0.00	57.67 -0.76 0.00	55.34 -0.50 0.00	54.40 -0.61 0.00	55.51 -0.56 0.00	51.98 -0.63 0.00	51.11 -0.88 0.00	50.82 -0.88 0.00	51.16 -0.83 0.00	52.25 -0.58 0.00	52.32 -0.64 0.00	53.40 -0.70 0.00	50.64 -0.82 0.00	43.26 -1.99 0.00	33.94 -1.40 -1.15
OCC_CHEM__DRP 24175	27.12 -4.27 -0.01	23.03 -3.48 -0.34	23.00 -3.53 -0.20	22.05 -3.33 -0.16	22.28 -3.34 -0.30	29.98 -4.21 0.00	38.95 -6.23 0.00	49.80 -2.84 0.00	50.80 -3.42 0.00	54.65 -4.30 0.00	54.63 -3.80 0.00	52.66 -3.18 0.00	51.65 -3.36 0.00	52.71 -3.36 0.00	49.45 -3.16 0.00	48.56 -3.43 0.00	48.34 -3.36 0.00	48.51 -3.48 0.00	49.61 -3.22 0.00	49.52 -3.44 0.00	50.53 -3.57 0.00	48.06 -3.40 0.00	40.32 -4.93 0.00	32.20 -3.28 -1.29
OLIN_CORP_DRP 24177	27.12 -4.27 -0.01	23.04 -3.48 -0.35	23.00 -3.53 -0.20	22.05 -3.33 -0.16	22.28 -3.34 -0.30	29.95 -4.24 0.00	38.95 -6.23 0.00	49.69 -2.95 0.00	50.70 -3.52 0.00	54.53 -4.42 0.00	54.52 -3.91 0.00	52.55 -3.29 0.00	51.54 -3.47 0.00	52.59 -3.48 0.00	49.35 -3.26 0.00	48.45 -3.54 0.00	48.18 -3.52 0.00	48.40 -3.59 0.00	49.45 -3.38 0.00	49.41 -3.55 0.00	50.42 -3.68 0.00	47.91 -3.55 0.00	40.23 -5.02 0.00	32.14 -3.35 -1.30
ONONDAGA_REF_OCCRA 23987	30.75 -0.63 0.00	25.86 -0.52 -0.21	25.93 -0.53 -0.13	24.82 -0.50 -0.10	25.00 -0.51 -0.19	33.68 -0.51 0.00	44.59 -0.59 0.00	52.75 0.11 0.00	54.27 0.05 0.00	59.01 0.06 0.00	58.43 0.00 0.00	55.67 -0.17 0.00	54.79 -0.22 0.00	55.85 -0.22 0.00	52.29 -0.32 0.00	51.63 -0.36 0.00	51.34 -0.36 0.00	51.73 -0.26 0.00	52.67 -0.16 0.00	52.85 -0.11 0.00	53.94 -0.16 0.00	51.15 -0.31 0.00	44.66 -0.59 0.00	34.81 -0.41 -1.03
ONONDAGA__COGEN 23986	30.63 -0.75 0.00	25.82 -0.58 -0.23	25.86 -0.61 -0.14	24.75 -0.58 -0.11	24.99 -0.53 -0.20	33.61 -0.58 0.00	44.55 -0.63 0.00	53.01 0.37 0.00	54.65 0.43 0.00	59.42 0.47 0.00	58.90 0.47 0.00	56.12 0.28 0.00	55.23 0.22 0.00	56.29 0.22 0.00	52.66 0.05 0.00	51.94 -0.05 0.00	51.65 -0.05 0.00	51.99 0.00 0.00	53.09 0.26 0.00	53.22 0.26 0.00	54.32 0.22 0.00	51.46 0.00 0.00	44.66 -0.59 0.00	34.81 -0.44 -1.06
ONTARIO__LFGE 23819	29.29 -2.10 -0.01	25.01 -1.49 -0.33	25.02 -1.50 -0.19	23.94 -1.44 -0.16	24.19 -1.42 -0.29	32.24 -1.95 0.00	42.79 -2.39 0.00	51.85 -0.79 0.00	53.24 -0.98 0.00	57.77 -1.18 0.00	57.55 -0.88 0.00	55.00 -0.84 0.00	54.07 -0.94 0.00	55.12 -0.95 0.00	51.45 -1.16 0.00	50.69 -1.30 0.00	50.36 -1.34 0.00	50.69 -1.30 0.00	51.77 -1.06 0.00	52.06 -0.90 0.00	53.13 -0.97 0.00	50.22 -1.24 0.00	42.85 -2.40 0.00	33.77 -1.68 -1.26
OSWEGATCHIE__HYD 24044	29.84 -1.54 0.00	24.81 -1.36 0.00	24.93 -1.40 0.00	23.91 -1.31 0.00	24.03 -1.29 0.00	32.48 -1.71 0.00	42.97 -2.21 0.00	49.38 -3.26 0.00	51.02 -3.20 0.00	55.47 -3.48 0.00	54.92 -3.51 0.00	52.38 -3.46 0.00	51.65 -3.36 0.00	52.71 -3.36 0.00	49.40 -3.21 0.00	48.82 -3.17 0.00	49.84 -1.86 0.00	50.12 -1.87 0.00	50.93 -1.90 0.00	51.05 -1.91 0.00	52.21 -1.89 0.00	49.56 -1.90 0.00	43.89 -1.36 0.00	33.94 -1.30 -1.05

OSWEGO___5 23606	30.47 -0.91 0.00	25.57 -0.76 -0.16	25.67 -0.76 -0.10	24.57 -0.73 -0.08	24.73 -0.73 -0.14	33.27 -0.92 0.00	44.01 -1.17 0.00	51.80 -0.84 0.00	53.35 -0.87 0.00	57.83 -1.12 0.00	57.14 -1.29 0.00	54.61 -1.23 0.00	53.74 -1.27 0.00	54.78 -1.29 0.00	51.35 -1.26 0.00	50.74 -1.25 0.00	50.46 -1.24 0.00	50.85 -1.14 0.00	51.72 -1.11 0.00	51.85 -1.11 0.00	52.91 -1.19 0.00	50.28 -1.18 0.00	44.07 -1.18 0.00	34.29 -0.82 -0.92
OSWEGO___6 23613	30.47 -0.91 0.00	25.57 -0.76 -0.16	25.67 -0.76 -0.10	24.57 -0.73 -0.08	24.73 -0.73 -0.14	33.27 -0.92 0.00	44.01 -1.17 0.00	51.80 -0.84 0.00	53.35 -0.87 0.00	57.83 -1.12 0.00	57.14 -1.29 0.00	54.61 -1.23 0.00	53.74 -1.27 0.00	54.78 -1.29 0.00	51.35 -1.26 0.00	50.74 -1.25 0.00	50.46 -1.24 0.00	50.85 -1.14 0.00	51.72 -1.11 0.00	51.85 -1.11 0.00	52.91 -1.19 0.00	50.28 -1.18 0.00	44.07 -1.18 0.00	34.29 -0.82 -0.92
OUTOKUMPU-AB___DRP 24206	27.31 -4.08 -0.01	23.20 -3.32 -0.35	23.16 -3.37 -0.20	22.20 -3.18 -0.16	22.43 -3.19 -0.30	30.19 -4.00 0.00	39.44 -5.74 0.00	50.38 -2.26 0.00	51.35 -2.87 0.00	55.29 -3.66 0.00	55.27 -3.16 0.00	53.33 -2.51 0.00	52.31 -2.70 0.00	53.32 -2.75 0.00	49.98 -2.63 0.00	49.08 -2.91 0.00	48.80 -2.90 0.00	49.03 -2.96 0.00	50.08 -2.75 0.00	50.15 -2.81 0.00	51.18 -2.92 0.00	48.58 -2.88 0.00	40.63 -4.62 0.00	32.34 -3.15 -1.30
OXBOW___ 24026	27.12 -4.27 -0.01	23.04 -3.48 -0.35	23.03 -3.50 -0.20	22.05 -3.33 -0.16	22.28 -3.34 -0.30	29.98 -4.21 0.00	39.08 -6.10 0.00	50.01 -2.63 0.00	50.91 -3.31 0.00	54.82 -4.13 0.00	54.81 -3.62 0.00	52.88 -2.96 0.00	51.87 -3.14 0.00	52.87 -3.20 0.00	49.61 -3.00 0.00	48.71 -3.28 0.00	48.44 -3.26 0.00	48.66 -3.33 0.00	49.71 -3.12 0.00	49.73 -3.23 0.00	50.69 -3.41 0.00	48.17 -3.29 0.00	40.36 -4.89 0.00	32.16 -3.32 -1.29
PEEKSKILL___ 23653	29.04 1.88 4.22	31.91 1.47 -4.27	30.78 1.50 -2.95	29.02 1.44 -2.36	31.13 1.42 -4.39	35.79 2.09 0.49	46.62 2.76 1.32	51.94 2.21 2.91	53.43 2.55 3.34	60.24 3.12 1.83	59.29 3.33 2.47	53.89 3.35 5.30	53.80 3.19 4.40	55.42 3.25 3.90	51.71 3.21 4.11	50.99 3.28 4.28	51.72 3.26 3.24	50.75 3.12 4.36	50.86 3.06 5.03	51.06 3.02 4.92	52.06 3.14 5.18	50.10 2.83 4.19	42.89 2.81 5.17	44.97 2.19 -8.59
PGE MADISON___WINDPWR 24146	31.30 -0.09 -0.01	26.75 -0.10 -0.68	26.62 -0.11 -0.40	25.41 -0.13 -0.32	25.83 -0.08 -0.59	34.44 0.24 -0.01	46.08 0.90 0.00	54.48 1.84 0.00	56.17 1.95 0.00	61.13 2.18 0.00	60.83 2.40 0.00	58.02 2.18 0.00	57.05 2.04 0.00	58.14 2.07 0.00	54.24 1.63 0.00	53.45 1.46 0.00	53.15 1.45 0.00	53.50 1.51 0.00	54.52 1.69 0.00	54.87 1.91 0.00	56.05 1.95 0.00	52.85 1.39 0.00	45.58 0.32 -0.01	36.47 0.31 -1.97
PJM_GEN_KEystone 24065	28.00 -3.39 -0.01	24.00 -2.72 -0.55	24.00 -2.66 -0.33	22.86 -2.62 -0.26	23.19 -2.61 -0.48	28.13 -3.18 2.88	43.30 -3.07 -1.19	52.22 -0.42 0.00	53.19 -1.03 0.00	57.54 -1.41 0.00	57.73 -0.70 0.00	55.34 -0.50 0.00	54.35 -0.66 0.00	55.34 -0.73 0.00	51.24 -1.37 0.00	50.33 -1.66 0.00	50.05 -1.65 0.00	50.38 -1.61 0.00	51.35 -1.48 0.00	52.17 -0.79 0.00	53.29 -0.81 0.00	50.12 -1.34 0.00	41.14 -4.12 -0.01	32.98 -2.91 -1.70
PLEASANTVLY___LBMP 24000	33.38 1.91 -0.09	33.04 1.54 -5.33	31.02 1.55 -3.14	29.22 1.49 -2.51	31.48 1.49 -4.67	36.36 2.12 -0.05	48.03 2.71 -0.14	55.19 2.26 -0.29	57.10 2.55 -0.33	62.20 3.07 -0.18	61.95 3.27 -0.25	59.66 3.29 -0.53	58.64 3.19 -0.44	59.66 3.20 -0.39	56.18 3.16 -0.41	55.59 3.17 -0.43	55.17 3.15 -0.32	55.50 3.07 -0.44	56.34 3.01 -0.50	56.47 3.02 -0.49	57.76 3.14 -0.52	54.66 2.78 -0.42	48.58 2.76 -0.57	48.07 2.19 -11.69
POLETTI___ 23519	47.32 2.48 -13.46	35.55 1.96 -7.42	31.34 2.00 -3.01	29.54 1.92 -2.40	31.70 1.90 -4.48	38.63 2.74 -1.70	54.94 3.61 -6.15	65.61 3.32 -9.65	68.92 3.63 -11.07	69.33 4.30 -6.08	71.14 4.50 -8.21	77.95 4.52 -17.59	73.96 4.35 -14.60	73.38 4.37 -12.94	70.51 4.26 -13.64	70.51 4.32 -14.20	70.45 4.24 -14.51	70.62 4.16 -14.47	73.63 4.12 -16.68	73.46 4.13 -16.37	75.51 4.22 -17.19	69.18 3.81 -13.91	66.26 3.66 -17.35	56.19 2.84 -19.16
PORT_JEFF_3 23555	44.13 2.82 -9.93	37.91 2.36 -9.38	31.71 2.37 -3.01	29.89 2.27 -2.40	32.08 2.28 -4.48	37.73 3.25 -0.29	48.34 2.44 -0.72	60.41 2.11 -5.66	63.70 2.66 -6.82	64.19 3.24 -2.00	67.01 3.74 -4.84	71.01 3.29 -11.88	67.88 3.30 -9.57	67.72 3.31 -8.34	64.83 3.47 -8.75	63.43 3.17 -8.27	60.17 3.21 -5.26	64.68 3.33 -9.36	67.06 3.17 -11.06	66.38 2.86 -10.56	68.44 3.25 -11.09	63.03 2.68 -8.89	57.57 2.44 -9.88	50.50 2.19 -14.12
PORT_JEFF_4 23616	44.10 2.79 -9.93	37.88 2.33 -9.38	31.68 2.34 -3.01	29.87 2.25 -2.40	32.05 2.25 -4.48	37.69 3.21 -0.29	48.07 2.17 -0.72	60.09 1.79 -5.66	63.37 2.33 -6.82	63.84 2.89 -2.00	66.66 3.39 -4.84	70.68 2.96 -11.88	67.55 2.97 -9.57	67.38 2.97 -8.34	64.46 3.10 -8.75	63.07 2.81 -8.27	59.86 2.90 -5.26	64.37 3.02 -9.36	66.74 2.85 -11.06	66.06 2.54 -10.56	68.06 2.87 -11.09	62.77 2.42 -8.89	57.35 2.22 -9.88	50.33 2.02 -14.12
PORT_JEFF_IC 23713	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.32 -0.32	48.43 2.53 -0.72	60.51 2.21 -5.66	63.86 2.82 -6.82	64.37 3.42 -2.00	67.18 3.91 -4.84	71.18 3.46 -11.88	68.05 3.47 -9.57	67.89 3.48 -8.34	64.94 3.58 -8.75	63.59 3.33 -8.27	60.32 3.36 -5.26	64.83 3.48 -9.36	67.22 3.33 -11.06	66.54 3.02 -10.56	68.54 3.35 -11.09	63.18 2.83 -8.89	57.66 2.53 -9.88	50.57 2.26 -14.12
PPL PILGRIM_ST_GT1 24216	44.13 2.82 -9.93	37.93 2.38 -9.38	31.74 2.40 -3.01	29.92 2.30 -2.40	32.10 2.30 -4.48	37.89 3.28 -0.42	48.93 2.71 -1.04	60.95 2.47 -5.84	64.30 3.09 -6.99	65.04 3.77 -2.32	67.69 4.27 -4.99	71.70 3.85 -12.01	68.57 3.85 -9.71	68.43 3.87 -8.49	65.47 3.95 -8.91	64.23 3.69 -8.55	61.02 3.72 -5.60	65.36 3.85 -9.52	67.74 3.70 -11.21	67.14 3.44 -10.74	69.23 3.84 -11.29	63.76 3.24 -9.06	58.35 2.85 -10.25	50.99 2.39 -14.41
PPL PILGRIM_ST_GT2 24217	44.13 2.82 -9.93	37.93 2.38 -9.38	31.74 2.40 -3.01	29.92 2.30 -2.40	32.10 2.30 -4.48	37.89 3.28 -0.42	48.93 2.71 -1.04	60.95 2.47 -5.84	64.30 3.09 -6.99	65.04 3.77 -2.32	67.69 4.27 -4.99	71.70 3.85 -12.01	68.57 3.85 -9.71	68.43 3.87 -8.49	65.47 3.95 -8.91	64.23 3.69 -8.55	61.02 3.72 -5.60	65.36 3.85 -9.52	67.74 3.70 -11.21	67.14 3.44 -10.74	69.23 3.84 -11.29	63.76 3.24 -9.06	58.35 2.85 -10.25	50.99 2.39 -14.41
PPL_SHRM_GT3 24213	44.29 2.98 -9.93	38.01 2.46 -9.38	31.84 2.50 -3.01	30.02 2.40 -2.40	32.18 2.38 -4.48	37.90 3.42 -0.29	48.70 2.80 -0.72	60.93 2.63 -5.66	64.35 3.31 -6.82	64.90 3.95 -2.00	67.77 4.50 -4.84	71.63 3.91 -11.88	68.49 3.91 -9.57	68.34 3.93 -8.34	65.36 4.00 -8.75	63.85 3.59 -8.27	60.58 3.62 -5.26	65.09 3.74 -9.36	67.54 3.65 -11.06	66.75 3.23 -10.56	68.81 3.62 -11.09	63.39 3.04 -8.89	57.84 2.71 -9.88	50.84 2.53 -14.12
PPL_SHRM_GT4 24214	44.29 2.98 -9.93	38.01 2.46 -9.38	31.84 2.50 -3.01	30.02 2.40 -2.40	32.18 2.38 -4.48	37.90 3.42 -0.29	48.70 2.80 -0.72	60.93 2.63 -5.66	64.35 3.31 -6.82	64.90 3.95 -2.00	67.77 4.50 -4.84	71.63 3.91 -11.88	68.49 3.91 -9.57	68.34 3.93 -8.34	65.36 4.00 -8.75	63.85 3.59 -8.27	60.58 3.62 -5.26	65.09 3.74 -9.36	67.54 3.65 -11.06	66.75 3.23 -10.56	68.81 3.62 -11.09	63.39 3.04 -8.89	57.84 2.71 -9.88	50.84 2.53 -14.12

PROJECT___ORANGE 23990	30.66 -0.72 0.00	25.75 -0.60 -0.18	25.83 -0.61 -0.11	24.73 -0.58 -0.09	24.90 -0.58 -0.16	33.54 -0.65 0.00	44.37 -0.81 0.00	52.43 -0.21 0.00	53.95 -0.27 0.00	58.54 -0.41 0.00	57.96 -0.47 0.00	55.28 -0.56 0.00	54.40 -0.61 0.00	55.45 -0.62 0.00	51.98 -0.63 0.00	51.31 -0.68 0.00	51.03 -0.67 0.00	51.42 -0.57 0.00	52.35 -0.48 0.00	52.54 -0.42 0.00	53.56 -0.54 0.00	50.89 -0.57 0.00	44.44 -0.81 0.00	34.62 -0.55 -0.98
PROJECT___ORANGE 1 24174	30.66 -0.72 0.00	25.75 -0.60 -0.18	25.83 -0.61 -0.11	24.73 -0.58 -0.09	24.90 -0.58 -0.16	33.54 -0.65 0.00	44.37 -0.81 0.00	52.43 -0.21 0.00	53.95 -0.27 0.00	58.54 -0.41 0.00	57.96 -0.47 0.00	55.28 -0.56 0.00	54.40 -0.61 0.00	55.45 -0.62 0.00	51.98 -0.63 0.00	51.31 -0.68 0.00	51.03 -0.67 0.00	51.42 -0.57 0.00	52.35 -0.48 0.00	52.54 -0.42 0.00	53.56 -0.54 0.00	50.89 -0.57 0.00	44.44 -0.81 0.00	34.62 -0.55 -0.98
PROJECT___ORANGE 2 24166	30.66 -0.72 0.00	25.75 -0.60 -0.18	25.83 -0.61 -0.11	24.73 -0.58 -0.09	24.90 -0.58 -0.16	33.54 -0.65 0.00	44.37 -0.81 0.00	52.43 -0.21 0.00	53.95 -0.27 0.00	58.54 -0.41 0.00	57.96 -0.47 0.00	55.28 -0.56 0.00	54.40 -0.61 0.00	55.45 -0.62 0.00	51.98 -0.63 0.00	51.31 -0.68 0.00	51.03 -0.67 0.00	51.42 -0.57 0.00	52.35 -0.48 0.00	52.54 -0.42 0.00	53.56 -0.54 0.00	50.89 -0.57 0.00	44.44 -0.81 0.00	34.62 -0.55 -0.98
PYRITES___HYD 24023	29.59 -1.79 0.00	24.60 -1.57 0.00	24.72 -1.61 0.00	23.71 -1.51 0.00	23.83 -1.49 0.00	32.04 -2.15 0.00	42.24 -2.94 0.00	48.53 -4.11 0.00	50.15 -4.07 0.00	54.59 -4.36 0.00	53.99 -4.44 0.00	51.54 -4.30 0.00	50.88 -4.13 0.00	51.92 -4.15 0.00	48.66 -3.95 0.00	48.09 -3.90 0.00	49.53 -2.17 0.00	49.70 -2.29 0.00	50.45 -2.38 0.00	50.58 -2.38 0.00	51.72 -2.38 0.00	49.20 -2.26 0.00	43.67 -1.58 0.00	33.79 -1.68 -1.28
RANKINE___ 23646	27.47 -3.92 -0.01	23.36 -3.19 -0.38	23.36 -3.19 -0.22	22.35 -3.05 -0.18	22.61 -3.04 -0.33	30.36 -3.83 0.00	39.94 -5.24 0.00	50.90 -1.74 0.00	51.89 -2.33 0.00	55.94 -3.01 0.00	55.98 -2.45 0.00	53.94 -1.90 0.00	52.92 -2.09 0.00	53.88 -2.19 0.00	50.40 -2.21 0.00	49.60 -2.39 0.00	49.32 -2.38 0.00	49.55 -2.44 0.00	50.61 -2.22 0.00	50.84 -2.12 0.00	51.88 -2.22 0.00	49.14 -2.32 0.00	40.73 -4.52 0.00	32.45 -3.11 -1.37
RAVENS GT4-7___ 23728	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWD GT2___ 23730	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWD GT3___ 23733	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT2_1 24244	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT2_2 24245	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT2_3 24246	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT2_4 24247	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT3_1 24248	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT3_2 24249	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT3_3 24250	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT3_4 24251	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80

RAVENSWOOD_GT_1 23729	47.45 2.64 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	54.99 3.66 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.47 4.12 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
RAVENSWOOD_GT_10 24258	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_11 24259	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_4 24252	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_5 24254	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_6 24253	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_7 24255	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD_GT_9 24257	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD___1 23533	47.45 2.64 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	54.99 3.66 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.47 4.12 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
RAVENSWOOD___2 23534	47.45 2.64 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	54.99 3.66 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.47 4.12 -13.89	66.51 3.94 -17.32	56.35 3.01 -19.15
RAVENSWOOD___3 23535	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RAVENSWOOD___4 23820	47.45 2.64 -13.43	35.70 2.12 -7.41	31.50 2.16 -3.01	29.67 2.04 -2.41	31.85 2.05 -4.48	38.83 2.94 -1.70	54.99 3.66 -6.15	65.90 3.63 -9.63	69.48 3.96 -11.30	69.67 4.66 -6.06	70.94 4.85 -7.66	77.14 4.86 -16.44	74.26 4.68 -14.57	73.69 4.71 -12.91	69.91 4.58 -12.72	69.86 4.63 -13.24	70.05 4.55 -13.80	69.97 4.47 -13.51	73.94 4.44 -16.67	74.11 4.45 -16.70	75.86 4.60 -17.16	69.47 4.12 -13.89	66.46 3.89 -17.32	56.35 3.01 -19.15
RAVNSWD 8-11____ 23667	46.40 2.45 -12.57	35.39 1.96 -7.26	31.32 1.98 -3.01	29.51 1.89 -2.40	31.67 1.87 -4.48	38.48 2.70 -1.59	54.85 3.52 -6.15	64.90 3.26 -9.00	68.13 3.58 -10.33	68.86 4.24 -5.67	70.53 4.44 -7.66	76.72 4.47 -16.41	72.92 4.29 -13.62	72.46 4.32 -12.07	69.54 4.21 -12.72	69.49 4.26 -13.24	69.68 4.19 -13.79	69.60 4.11 -13.50	72.45 4.07 -15.55	72.31 4.08 -15.27	74.35 4.22 -16.03	68.19 3.76 -12.97	65.05 3.62 -16.18	55.76 2.77 -18.80
RCPL_TRUST___DRP 24196	25.02 2.45 8.81	31.67 1.94 -3.56	31.32 1.98 -3.01	29.49 1.87 -2.40	31.66 1.87 -4.47	35.83 2.70 1.06	46.85 3.52 1.85	49.78 3.21 6.07	50.83 3.58 6.97	59.36 4.24 3.83	57.70 4.44 5.17	49.24 4.47 11.07	50.11 4.29 9.19	52.24 4.32 8.15	48.23 4.21 8.59	47.31 4.26 8.94	52.87 4.19 3.02	46.99 4.11 9.11	46.40 4.07 10.50	46.79 4.08 10.25	47.50 4.22 10.82	46.46 3.76 8.76	38.03 3.62 10.84	43.68 1.85 -6.72
RENSSELAER___COGEN 23796	33.18 1.69 -0.11	33.87 1.39 -6.31	31.45 1.40 -3.72	29.53 1.34 -2.97	32.22 1.37 -5.53	36.10 1.85 -0.06	47.76 2.48 -0.10	55.44 2.58 -0.22	57.46 2.98 -0.26	62.57 3.48 -0.14	62.24 3.62 -0.19	59.66 3.41 -0.41	58.76 3.41 -0.34	59.79 3.42 -0.30	56.18 3.26 -0.31	55.39 3.07 -0.33	55.05 3.10 -0.25	55.39 3.07 -0.33	56.27 3.06 -0.38	56.41 3.07 -0.38	57.69 3.19 -0.40	54.71 2.93 -0.32	48.24 2.53 -0.46	49.85 1.85 -13.81

REVERE_CP RP 24186	31.82 0.44 0.00	26.46 0.29 0.00	26.59 0.26 0.00	25.47 0.25 0.00	25.60 0.28 0.00	34.81 0.62 0.00	46.22 1.04 0.00	53.59 0.95 0.00	55.25 1.03 0.00	60.07 1.12 0.00	59.54 1.11 0.00	56.85 1.01 0.00	55.95 0.94 0.00	57.02 0.95 0.00	53.45 0.84 0.00	52.77 0.78 0.00	52.63 0.93 0.00	52.93 0.94 0.00	53.83 1.00 0.00	54.02 1.06 0.00	55.18 1.08 0.00	52.33 0.87 0.00	46.02 0.77 0.00	35.49 0.65 -0.65
ROCHESTER_9_IC 23652	29.62 -1.76 0.00	25.25 -1.20 -0.28	25.21 -1.29 -0.17	24.19 -1.16 -0.13	24.48 -1.09 -0.25	32.75 -1.44 0.00	43.28 -1.90 0.00	52.96 0.32 0.00	54.38 0.16 0.00	58.83 -0.12 0.00	58.61 0.18 0.00	56.23 0.39 0.00	55.29 0.28 0.00	56.41 0.34 0.00	52.77 0.16 0.00	51.89 -0.10 0.00	51.60 -0.10 0.00	51.94 -0.05 0.00	53.04 0.21 0.00	53.12 0.16 0.00	54.26 0.16 0.00	51.36 -0.10 0.00	43.85 -1.40 0.00	34.28 -1.06 -1.15
ROSETON__1 23587	34.12 1.73 -1.01	32.74 1.39 -5.18	30.69 1.40 -2.96	28.92 1.34 -2.36	31.06 1.34 -4.40	36.26 1.91 -0.16	47.84 2.35 -0.31	55.05 1.74 -0.67	57.00 2.01 -0.77	61.85 2.48 -0.42	61.69 2.69 -0.57	59.74 2.68 -1.22	58.66 2.64 -1.01	59.60 2.64 -0.89	56.18 2.63 -0.94	55.62 2.65 -0.98	55.08 2.64 -0.74	55.54 2.55 -1.00	56.46 2.48 -1.15	56.53 2.44 -1.13	57.89 2.60 -1.19	54.74 2.32 -0.96	49.02 2.53 -1.24	47.64 2.05 -11.40
ROSETON__2 23588	34.15 1.76 -1.01	32.76 1.41 -5.18	30.71 1.42 -2.96	28.94 1.36 -2.36	31.06 1.34 -4.40	36.30 1.95 -0.16	47.97 2.48 -0.31	55.26 1.95 -0.67	57.21 2.22 -0.77	62.08 2.71 -0.42	61.92 2.92 -0.57	59.96 2.90 -1.22	58.83 2.81 -1.01	59.82 2.86 -0.89	56.39 2.84 -0.94	55.83 2.86 -0.98	55.28 2.84 -0.74	55.75 2.76 -1.00	56.67 2.69 -1.15	56.74 2.65 -1.13	58.05 2.76 -1.19	54.89 2.47 -0.96	49.07 2.58 -1.24	47.64 2.05 -11.40
RUSSELL__STATION 23914	29.21 -2.17 0.00	25.12 -1.33 -0.28	25.03 -1.47 -0.17	24.06 -1.29 -0.13	24.38 -1.19 -0.25	32.31 -1.88 0.00	42.74 -2.44 0.00	52.27 -0.37 0.00	53.68 -0.54 0.00	58.07 -0.88 0.00	57.85 -0.58 0.00	55.50 -0.34 0.00	54.62 -0.39 0.00	55.73 -0.34 0.00	52.14 -0.47 0.00	51.21 -0.78 0.00	50.92 -0.78 0.00	51.31 -0.68 0.00	52.35 -0.48 0.00	52.48 -0.48 0.00	53.56 -0.54 0.00	50.69 -0.77 0.00	43.26 -1.99 0.00	33.80 -1.54 -1.15
S SALMON__HYD 24043	30.56 -0.82 0.00	25.58 -0.73 -0.14	25.65 -0.76 -0.08	24.56 -0.73 -0.07	24.73 -0.71 -0.12	33.40 -0.79 0.00	44.28 -0.90 0.00	51.80 -0.84 0.00	53.41 -0.81 0.00	57.95 -1.00 0.00	57.32 -1.11 0.00	54.67 -1.17 0.00	53.85 -1.16 0.00	54.89 -1.18 0.00	51.40 -1.21 0.00	50.79 -1.20 0.00	50.67 -1.03 0.00	51.00 -0.99 0.00	51.93 -0.90 0.00	52.06 -0.90 0.00	53.18 -0.92 0.00	50.48 -0.98 0.00	44.30 -0.95 0.00	34.44 -0.68 -0.93
SELKIRK__II 23799	32.59 1.10 -0.11	33.41 0.92 -6.32	30.98 0.92 -3.73	29.08 0.88 -2.98	31.75 0.89 -5.54	35.48 1.23 -0.06	46.86 1.58 -0.10	54.28 1.42 -0.22	55.73 1.25 -0.26	60.68 1.59 -0.14	60.31 1.69 -0.19	57.87 1.62 -0.41	57.00 1.65 -0.34	58.05 1.68 -0.30	54.55 1.63 -0.31	54.30 1.98 -0.33	53.91 1.96 -0.25	54.24 1.92 -0.33	55.11 1.90 -0.38	55.25 1.91 -0.38	56.50 2.00 -0.40	53.58 1.80 -0.32	47.34 1.63 -0.46	49.17 1.16 -13.82
SELKIRK__I 23801	32.78 1.29 -0.11	33.55 1.07 -6.31	31.13 1.08 -3.72	29.22 1.03 -2.97	31.89 1.04 -5.53	35.69 1.44 -0.06	46.95 1.67 -0.10	54.39 1.53 -0.22	56.05 1.57 -0.26	61.04 1.95 -0.14	60.72 2.10 -0.19	58.26 2.01 -0.41	57.39 2.04 -0.34	58.39 2.02 -0.30	54.87 1.95 -0.31	54.40 2.08 -0.33	54.07 2.12 -0.25	54.35 2.03 -0.33	55.27 2.06 -0.38	55.30 1.96 -0.38	56.61 2.11 -0.40	53.68 1.90 -0.32	47.47 1.76 -0.46	49.24 1.27 -13.78
SENECA OSWGO__HYD 24041	30.53 -0.85 0.00	25.61 -0.73 -0.17	25.69 -0.74 -0.10	24.59 -0.71 -0.08	24.76 -0.71 -0.15	33.37 -0.82 0.00	44.19 -0.99 0.00	52.06 -0.58 0.00	53.62 -0.60 0.00	58.18 -0.77 0.00	57.55 -0.88 0.00	54.89 -0.95 0.00	54.02 -0.99 0.00	55.06 -1.01 0.00	51.61 -1.00 0.00	50.95 -1.04 0.00	50.72 -0.98 0.00	51.05 -0.94 0.00	51.98 -0.85 0.00	52.17 -0.79 0.00	53.18 -0.92 0.00	50.53 -0.93 0.00	44.25 -1.00 0.00	34.46 -0.68 -0.95
SENECA__ENERGY 23797	29.66 -1.73 -0.01	25.24 -1.23 -0.30	25.24 -1.26 -0.17	24.15 -1.21 -0.14	24.42 -1.16 -0.26	32.65 -1.54 0.00	43.33 -1.85 0.00	52.32 -0.32 0.00	53.79 -0.43 0.00	58.48 -0.47 0.00	58.14 -0.29 0.00	55.50 -0.34 0.00	54.57 -0.44 0.00	55.62 -0.45 0.00	51.98 -0.63 0.00	51.16 -0.83 0.00	50.87 -0.83 0.00	51.21 -0.78 0.00	52.30 -0.53 0.00	52.54 -0.42 0.00	53.61 -0.49 0.00	50.69 -0.77 0.00	43.44 -1.81 0.00	34.08 -1.30 -1.19
SHOEMAKER__GT 23640	31.46 1.29 1.21	31.28 1.02 -4.09	29.92 1.05 -2.54	28.23 0.98 -2.03	30.09 0.99 -3.78	35.51 1.44 0.12	46.62 1.99 0.55	52.88 1.42 1.18	54.50 1.63 1.35	60.27 2.06 0.74	59.71 2.28 1.00	55.98 2.29 2.15	55.42 2.20 1.79	56.68 2.19 1.58	53.15 2.21 1.67	52.49 2.24 1.74	52.55 2.17 1.32	52.35 2.13 1.77	52.90 2.11 2.04	53.03 2.07 2.00	54.16 2.16 2.10	51.66 1.90 1.70	45.12 1.95 2.08	44.56 1.64 -8.73
SHOREHAM_IC_1 23715	44.29 2.98 -9.93	38.01 2.46 -9.38	31.84 2.50 -3.01	30.02 2.40 -2.40	32.18 2.38 -4.48	37.90 3.42 -0.29	48.70 2.80 -0.72	60.93 2.63 -5.66	64.35 3.31 -6.82	64.90 3.95 -2.00	67.77 4.50 -4.84	71.63 3.91 -11.88	68.49 3.91 -9.57	68.34 3.93 -8.34	65.36 4.00 -8.75	63.85 3.59 -8.27	60.58 3.62 -5.26	65.09 3.74 -9.36	67.54 3.65 -11.06	66.75 3.23 -10.56	68.81 3.62 -11.09	63.39 3.04 -8.89	57.84 2.71 -9.88	50.84 2.53 -14.12
SHOREHAM_IC_2 23716	44.29 2.98 -9.93	38.01 2.46 -9.38	31.84 2.50 -3.01	30.02 2.40 -2.40	32.18 2.38 -4.48	37.90 3.42 -0.29	48.70 2.80 -0.72	60.93 2.63 -5.66	64.35 3.31 -6.82	64.90 3.95 -2.00	67.77 4.50 -4.84	71.63 3.91 -11.88	68.49 3.91 -9.57	68.34 3.93 -8.34	65.36 4.00 -8.75	63.85 3.59 -8.27	60.58 3.62 -5.26	65.09 3.74 -9.36	67.54 3.65 -11.06	66.75 3.23 -10.56	68.81 3.62 -11.09	63.39 3.04 -8.89	57.84 2.71 -9.88	50.84 2.53 -14.12
SITHE_IND_GS1 24169	30.34 -1.04 0.00	25.45 -0.86 -0.14	25.54 -0.87 -0.08	24.46 -0.83 -0.07	24.60 -0.84 -0.12	33.13 -1.06 0.00	43.82 -1.36 0.00	51.59 -1.05 0.00	53.08 -1.14 0.00	57.48 -1.47 0.00	56.74 -1.69 0.00	54.16 -1.68 0.00	53.30 -1.71 0.00	54.33 -1.74 0.00	50.98 -1.63 0.00	50.38 -1.61 0.00	50.10 -1.60 0.00	50.48 -1.51 0.00	51.35 -1.48 0.00	51.48 -1.48 0.00	52.48 -1.62 0.00	49.97 -1.49 0.00	43.89 -1.36 0.00	34.10 -0.96 -0.87
SITHE_IND_GS2 24170	30.34 -1.04 0.00	25.45 -0.86 -0.14	25.54 -0.87 -0.08	24.46 -0.83 -0.07	24.60 -0.84 -0.12	33.13 -1.06 0.00	43.82 -1.36 0.00	51.59 -1.05 0.00	53.08 -1.14 0.00	57.48 -1.47 0.00	56.74 -1.69 0.00	54.16 -1.68 0.00	53.30 -1.71 0.00	54.33 -1.74 0.00	50.98 -1.63 0.00	50.38 -1.61 0.00	50.10 -1.60 0.00	50.48 -1.51 0.00	51.35 -1.48 0.00	51.48 -1.48 0.00	52.48 -1.62 0.00	49.97 -1.49 0.00	43.89 -1.36 0.00	34.10 -0.96 -0.87
SITHE_IND_GS3 24171	30.34 -1.04 0.00	25.45 -0.86 -0.14	25.54 -0.87 -0.08	24.46 -0.83 -0.07	24.60 -0.84 -0.12	33.13 -1.06 0.00	43.82 -1.36 0.00	51.59 -1.05 0.00	53.08 -1.14 0.00	57.48 -1.47 0.00	56.74 -1.69 0.00	54.16 -1.68 0.00	53.30 -1.71 0.00	54.33 -1.74 0.00	50.98 -1.63 0.00	50.38 -1.61 0.00	50.10 -1.60 0.00	50.48 -1.51 0.00	51.35 -1.48 0.00	51.48 -1.48 0.00	52.48 -1.62 0.00	49.97 -1.49 0.00	43.89 -1.36 0.00	34.10 -0.96 -0.87

SITHE_IND_GS4 24172	30.34 -1.04 0.00	25.45 -0.86 -0.14	25.54 -0.87 -0.08	24.46 -0.83 -0.07	24.60 -0.84 -0.12	33.13 -1.06 0.00	43.82 -1.36 0.00	51.59 -1.05 0.00	53.08 -1.14 0.00	57.48 -1.47 0.00	56.74 -1.69 0.00	54.16 -1.68 0.00	53.30 -1.71 0.00	54.33 -1.74 0.00	50.98 -1.63 0.00	50.38 -1.61 0.00	50.10 -1.60 0.00	50.48 -1.51 0.00	51.35 -1.48 0.00	51.48 -1.48 0.00	52.48 -1.62 0.00	49.97 -1.49 0.00	43.89 -1.36 0.00	34.10 -0.96 -0.87
SITHE___BATAVIA 24024	28.53 -2.86 -0.01	24.20 -2.28 -0.31	24.19 -2.32 -0.18	23.20 -2.17 -0.15	23.44 -2.15 -0.27	31.59 -2.60 0.00	41.43 -3.75 0.00	52.22 -0.42 0.00	53.41 -0.81 0.00	57.54 -1.41 0.00	57.50 -0.93 0.00	55.34 -0.50 0.00	54.35 -0.66 0.00	55.45 -0.62 0.00	51.93 -0.68 0.00	51.00 -0.99 0.00	50.72 -0.98 0.00	51.00 -0.99 0.00	52.09 -0.74 0.00	52.17 -0.79 0.00	53.23 -0.87 0.00	50.48 -0.98 0.00	42.40 -2.85 0.00	33.52 -1.91 -1.24
SITHE___INDEPEND 23800	30.34 -1.04 0.00	25.45 -0.86 -0.14	25.54 -0.87 -0.08	24.46 -0.83 -0.07	24.60 -0.84 -0.12	33.13 -1.06 0.00	43.82 -1.36 0.00	51.59 -1.05 0.00	53.08 -1.14 0.00	57.48 -1.47 0.00	56.74 -1.69 0.00	54.16 -1.68 0.00	53.30 -1.71 0.00	54.33 -1.74 0.00	50.98 -1.63 0.00	50.38 -1.61 0.00	50.10 -1.60 0.00	50.48 -1.51 0.00	51.35 -1.48 0.00	51.48 -1.48 0.00	52.53 -1.57 0.00	49.97 -1.49 0.00	43.89 -1.36 0.00	34.10 -0.96 -0.87
SITHE___MASSENA 23902	31.03 -0.35 0.00	25.81 -0.26 0.10	26.01 -0.26 0.06	24.94 -0.23 0.05	24.98 -0.25 0.09	33.51 -0.68 0.00	43.96 -1.22 0.00	51.32 -1.32 0.00	52.81 -1.41 0.00	57.48 -1.47 0.00	56.91 -1.52 0.00	54.39 -1.45 0.00	53.63 -1.38 0.00	54.72 -1.35 0.00	51.35 -1.26 0.00	50.74 -1.25 0.00	50.10 -1.60 0.00	50.27 -1.72 0.00	51.09 -1.74 0.00	51.16 -1.80 0.00	52.31 -1.79 0.00	49.81 -1.65 0.00	44.07 -1.18 0.00	34.04 -1.37 -1.22
SITHE___OGDNSBRG 24021	30.75 -0.63 0.00	25.62 -0.55 0.00	25.75 -0.58 0.00	24.69 -0.53 0.00	24.81 -0.51 0.00	33.20 -0.99 0.00	43.69 -1.49 0.00	50.53 -2.11 0.00	52.11 -2.11 0.00	56.65 -2.30 0.00	56.15 -2.28 0.00	53.61 -2.23 0.00	52.92 -2.09 0.00	54.00 -2.07 0.00	50.61 -2.00 0.00	50.01 -1.98 0.00	50.30 -1.40 0.00	50.48 -1.51 0.00	51.25 -1.58 0.00	51.37 -1.59 0.00	52.53 -1.57 0.00	49.97 -1.49 0.00	44.39 -0.86 0.00	34.15 -1.20 -1.16
SITHE___STERLING 23777	31.60 0.22 0.00	26.27 0.10 0.00	26.44 0.11 0.00	25.32 0.10 0.00	25.45 0.13 0.00	34.57 0.38 0.00	45.86 0.68 0.00	53.43 0.79 0.00	55.09 0.87 0.00	59.83 0.88 0.00	59.31 0.88 0.00	56.62 0.78 0.00	55.73 0.72 0.00	56.80 0.73 0.00	53.24 0.63 0.00	52.56 0.57 0.00	52.37 0.67 0.00	52.72 0.73 0.00	53.62 0.79 0.00	53.75 0.79 0.00	54.91 0.81 0.00	52.08 0.62 0.00	45.70 0.45 0.00	35.22 0.41 -0.62
SOUTH CAIRO___GT 23612	33.17 1.38 -0.41	33.01 1.13 -5.71	30.79 1.13 -3.33	28.96 1.08 -2.66	31.37 1.09 -4.96	35.82 1.54 -0.09	47.39 2.08 -0.13	53.28 0.37 -0.27	54.96 0.43 -0.31	60.00 0.88 -0.17	59.71 1.05 -0.23	57.40 1.06 -0.50	56.52 1.10 -0.41	57.51 1.07 -0.37	54.21 1.21 -0.39	53.74 1.35 -0.40	53.35 1.34 -0.31	53.70 1.30 -0.41	54.52 1.22 -0.47	54.48 1.06 -0.46	55.78 1.19 -0.49	52.83 0.98 -0.39	47.19 1.40 -0.54	48.32 1.68 -12.45
SOUTH HAMPTN___IC 23720	45.01 3.70 -9.93	38.61 3.06 -9.38	32.39 3.05 -3.01	30.57 2.95 -2.40	32.74 2.94 -4.48	38.69 4.21 -0.29	49.92 4.02 -0.72	62.72 4.42 -5.66	66.25 5.21 -6.82	67.08 6.13 -2.00	69.99 6.72 -4.84	73.70 5.98 -11.88	70.52 5.94 -9.57	70.41 6.00 -8.34	67.30 5.94 -8.75	65.77 5.51 -8.27	62.49 5.53 -5.26	67.07 5.72 -9.36	69.54 5.65 -11.06	68.82 5.30 -10.56	70.98 5.79 -11.09	65.34 4.99 -8.89	59.25 4.12 -9.88	51.73 3.42 -14.12
SOUTHOLD___IC 23719	45.23 3.92 -9.93	38.77 3.22 -9.38	32.58 3.24 -3.01	30.75 3.13 -2.40	32.91 3.11 -4.48	38.96 4.48 -0.29	50.33 4.43 -0.72	63.25 4.95 -5.66	66.90 5.86 -6.82	67.79 6.84 -2.00	70.69 7.42 -4.84	74.42 6.70 -11.88	71.24 6.66 -9.57	71.14 6.73 -8.34	67.94 6.58 -8.75	66.40 6.14 -8.27	63.16 6.20 -5.26	67.75 6.40 -9.36	70.23 6.34 -11.06	69.50 5.98 -10.56	71.68 6.49 -11.09	65.96 5.61 -8.89	59.70 4.57 -9.88	52.00 3.69 -14.12
ST LAWRENCE___ 23600	31.00 -0.38 0.00	25.78 -0.29 0.10	25.98 -0.29 0.06	24.89 -0.28 0.05	24.95 -0.28 0.09	33.44 -0.75 0.00	43.87 -1.31 0.00	51.11 -1.53 0.00	52.65 -1.57 0.00	57.24 -1.71 0.00	56.68 -1.75 0.00	54.16 -1.68 0.00	53.41 -1.60 0.00	54.56 -1.51 0.00	51.19 -1.42 0.00	50.59 -1.40 0.00	50.05 -1.65 0.00	50.22 -1.77 0.00	51.03 -1.80 0.00	51.11 -1.85 0.00	52.26 -1.84 0.00	49.76 -1.70 0.00	44.03 -1.22 0.00	34.09 -1.33 -1.23
STATION 5_MISC_HYD 23604	28.74 -2.64 0.00	24.42 -2.02 -0.27	24.38 -2.11 -0.16	23.41 -1.94 -0.13	23.71 -1.85 -0.24	31.90 -2.29 0.00	42.42 -2.76 0.00	51.75 -0.89 0.00	53.41 -0.81 0.00	57.77 -1.18 0.00	57.61 -0.82 0.00	55.28 -0.56 0.00	54.40 -0.61 0.00	55.57 -0.50 0.00	51.93 -0.68 0.00	50.90 -1.09 0.00	50.61 -1.09 0.00	51.05 -0.94 0.00	52.14 -0.69 0.00	52.22 -0.74 0.00	53.40 -0.70 0.00	50.38 -1.08 0.00	42.81 -2.44 0.00	33.24 -2.09 -1.14
STURGEON_POOL_HYD 23609	33.31 1.57 -0.36	32.64 1.26 -5.21	30.63 1.26 -3.04	28.86 1.21 -2.43	31.03 1.19 -4.52	36.01 1.74 -0.08	47.58 2.30 -0.10	53.69 0.84 -0.21	55.54 1.08 -0.24	60.67 1.59 -0.13	60.35 1.75 -0.17	58.05 1.84 -0.37	57.14 1.82 -0.31	58.14 1.79 -0.28	54.79 1.89 -0.29	54.21 1.92 -0.30	53.84 1.91 -0.23	54.12 1.82 -0.31	54.92 1.74 -0.35	54.95 1.64 -0.35	56.20 1.73 -0.37	53.25 1.49 -0.30	47.57 1.90 -0.42	47.50 1.95 -11.36
SYRACUSE___POWER 24017	30.75 -0.63 0.00	25.86 -0.52 -0.21	25.93 -0.53 -0.13	24.82 -0.50 -0.10	25.00 -0.51 -0.19	33.68 -0.51 0.00	44.59 -0.59 0.00	52.75 0.11 0.00	54.27 0.05 0.00	59.01 0.06 0.00	58.43 0.00 0.00	55.67 -0.17 0.00	54.79 -0.22 0.00	55.85 -0.22 0.00	52.29 -0.32 0.00	51.63 -0.36 0.00	51.34 -0.36 0.00	51.73 -0.26 0.00	52.67 -0.16 0.00	52.85 -0.11 0.00	53.94 -0.16 0.00	51.15 -0.31 0.00	44.66 -0.59 0.00	34.81 -0.41 -1.03
Stony___Brook 24151	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.32 -0.32	48.43 2.53 -0.72	60.51 2.21 -5.66	63.86 2.82 -6.82	64.37 3.42 -2.00	67.18 3.91 -4.84	71.18 3.46 -11.88	68.05 3.47 -9.57	67.89 3.48 -8.34	64.94 3.58 -8.75	63.59 3.33 -8.27	60.32 3.36 -5.26	64.83 3.48 -9.36	67.22 3.33 -11.06	66.54 3.02 -10.56	68.54 3.35 -11.09	63.18 2.83 -8.89	57.66 2.53 -9.88	50.57 2.26 -14.12
UPPER HUDSON___HYD 24058	33.25 1.76 -0.11	34.04 1.41 -6.46	31.56 1.42 -3.81	29.62 1.36 -3.04	32.38 1.39 -5.67	36.10 1.85 -0.06	47.95 2.67 -0.10	56.01 3.16 -0.21	58.26 3.80 -0.24	63.50 4.42 -0.13	63.16 4.56 -0.17	60.40 4.19 -0.37	59.56 4.24 -0.31	60.61 4.26 -0.28	56.85 3.95 -0.29	56.03 3.74 -0.30	55.81 3.88 -0.23	56.04 3.74 -0.31	56.93 3.75 -0.35	56.96 3.65 -0.35	58.37 3.90 -0.37	55.41 3.65 -0.30	48.53 2.85 -0.43	50.18 1.85 -14.14
UPPER RAQUET___HYD 24056	28.96 -2.42 0.00	24.08 -2.09 0.00	24.22 -2.11 0.00	23.20 -2.02 0.00	23.32 -2.00 0.00	31.35 -2.84 0.00	41.34 -3.84 0.00	47.53 -5.11 0.00	49.07 -5.15 0.00	53.41 -5.54 0.00	52.82 -5.61 0.00	50.42 -5.42 0.00	49.73 -5.28 0.00	50.74 -5.33 0.00	47.61 -5.00 0.00	47.05 -4.94 0.00	48.75 -2.95 0.00	48.92 -3.07 0.00	49.71 -3.12 0.00	49.84 -3.12 0.00	50.91 -3.19 0.00	48.48 -2.98 0.00	42.99 -2.26 0.00	33.30 -2.15 -1.26

VISCHER___FERRY HYD 24020	33.22 1.73 -0.11	33.94 1.41 -6.36	31.50 1.42 -3.75	29.57 1.36 -2.99	32.28 1.39 -5.57	36.13 1.88 -0.06	47.86 2.58 -0.10	55.60 2.74 -0.22	57.68 3.20 -0.26	62.80 3.71 -0.14	62.53 3.91 -0.19	59.94 3.69 -0.41	58.98 3.63 -0.34	60.07 3.70 -0.30	56.39 3.47 -0.31	55.60 3.28 -0.33	55.26 3.31 -0.25	55.54 3.22 -0.33	56.43 3.22 -0.38	56.57 3.23 -0.38	57.91 3.41 -0.40	54.87 3.09 -0.32	48.33 2.62 -0.46	49.96 1.85 -13.92
WADING RIVER_1-3_GRP5 24038	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.35 -0.29	48.57 2.67 -0.72	60.77 2.47 -5.66	64.13 3.09 -6.82	64.72 3.77 -2.00	67.54 4.27 -4.84	71.41 3.69 -11.88	68.27 3.69 -9.57	68.17 3.76 -8.34	65.20 3.84 -8.75	63.69 3.43 -8.27	60.42 3.46 -5.26	64.94 3.59 -9.36	67.38 3.49 -11.06	66.59 3.07 -10.56	68.65 3.46 -11.09	63.23 2.88 -8.89	57.75 2.62 -9.88	50.74 2.43 -14.12
WADING RIVER_IC_1 23522	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.35 -0.29	48.57 2.67 -0.72	60.77 2.47 -5.66	64.13 3.09 -6.82	64.72 3.77 -2.00	67.54 4.27 -4.84	71.41 3.69 -11.88	68.27 3.69 -9.57	68.17 3.76 -8.34	65.20 3.84 -8.75	63.69 3.43 -8.27	60.42 3.46 -5.26	64.94 3.59 -9.36	67.38 3.49 -11.06	66.59 3.07 -10.56	68.65 3.46 -11.09	63.23 2.88 -8.89	57.75 2.62 -9.88	50.74 2.43 -14.12
WADING RIVER_IC_2 23547	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.35 -0.29	48.57 2.67 -0.72	60.77 2.47 -5.66	64.13 3.09 -6.82	64.72 3.77 -2.00	67.54 4.27 -4.84	71.41 3.69 -11.88	68.27 3.69 -9.57	68.17 3.76 -8.34	65.20 3.84 -8.75	63.69 3.43 -8.27	60.42 3.46 -5.26	64.94 3.59 -9.36	67.38 3.49 -11.06	66.59 3.07 -10.56	68.65 3.46 -11.09	63.23 2.88 -8.89	57.75 2.62 -9.88	50.74 2.43 -14.12
WADING RIVER_IC_3 23601	44.20 2.89 -9.93	37.96 2.41 -9.38	31.76 2.42 -3.01	29.94 2.32 -2.40	32.13 2.33 -4.48	37.83 3.35 -0.29	48.57 2.67 -0.72	60.77 2.47 -5.66	64.13 3.09 -6.82	64.72 3.77 -2.00	67.54 4.27 -4.84	71.41 3.69 -11.88	68.27 3.69 -9.57	68.17 3.76 -8.34	65.20 3.84 -8.75	63.69 3.43 -8.27	60.42 3.46 -5.26	64.94 3.59 -9.36	67.38 3.49 -11.06	66.59 3.07 -10.56	68.65 3.46 -11.09	63.23 2.88 -8.89	57.75 2.62 -9.88	50.74 2.43 -14.12
WALDEN___HYDRO 24148	32.93 1.47 -0.08	32.16 1.18 -4.81	30.36 1.19 -2.84	28.63 1.14 -2.27	30.68 1.14 -4.22	35.91 1.68 -0.04	47.39 2.21 0.00	53.75 1.11 0.00	55.63 1.41 0.00	60.84 1.89 0.00	60.48 2.05 0.00	57.96 2.12 0.00	57.05 2.04 0.00	58.14 2.07 0.00	54.71 2.10 0.00	54.12 2.13 0.00	53.82 2.12 0.00	54.02 2.03 0.00	54.78 1.95 0.00	54.87 1.91 0.00	56.10 2.00 0.00	53.21 1.75 0.00	47.34 2.04 -0.05	46.61 1.88 -10.54
WATERSIDE___6 8 9 23538	47.45 2.64 -13.43	35.67 2.09 -7.41	31.47 2.13 -3.01	29.67 2.04 -2.41	31.83 2.03 -4.48	38.80 2.91 -1.70	54.94 3.61 -6.15	65.80 3.53 -9.63	69.42 3.90 -11.30	69.61 4.60 -6.06	70.88 4.79 -7.66	77.03 4.75 -16.44	74.20 4.62 -14.57	73.63 4.65 -12.91	69.85 4.52 -12.72	69.81 4.58 -13.24	70.00 4.50 -13.80	69.92 4.42 -13.51	73.94 4.44 -16.67	74.06 4.40 -16.70	75.80 4.54 -17.16	69.47 4.12 -13.89	66.46 3.89 -17.32	56.31 2.97 -19.15
WEST BABYLON___IC 23714	44.32 3.01 -9.93	38.06 2.51 -9.38	31.87 2.53 -3.01	30.04 2.42 -2.40	32.23 2.43 -4.48	38.95 3.49 -1.27	51.55 3.16 -3.21	62.72 3.00 -7.08	65.98 3.63 -8.13	67.71 4.30 -4.46	69.31 4.85 -6.03	73.16 4.41 -12.91	70.13 4.40 -10.72	70.00 4.43 -9.50	67.09 4.47 -10.01	66.67 4.26 -10.42	63.89 4.29 -7.90	67.03 4.42 -10.62	69.30 4.23 -12.24	68.98 4.03 -11.99	71.15 4.44 -12.61	65.53 3.86 -10.21	61.30 3.30 -12.75	53.18 2.63 -16.36
WEST CANADA___HYD 24049	31.47 0.09 0.00	26.25 0.08 0.00	26.41 0.08 0.00	25.27 0.05 0.00	25.37 0.05 0.00	34.29 0.10 0.00	45.36 0.18 0.00	52.80 0.16 0.00	54.38 0.16 0.00	59.13 0.18 0.00	58.61 0.18 0.00	56.01 0.17 0.00	55.18 0.17 0.00	56.24 0.17 0.00	52.77 0.16 0.00	52.15 0.16 0.00	51.86 0.16 0.00	52.15 0.16 0.00	52.99 0.16 0.00	53.12 0.16 0.00	54.26 0.16 0.00	51.61 0.15 0.00	45.43 0.18 0.00	34.96 0.14 -0.63
WESTERN_NY_WIND 24143	28.47 -2.92 -0.01	24.16 -2.33 -0.32	24.15 -2.37 -0.19	23.15 -2.22 -0.15	23.40 -2.20 -0.28	31.52 -2.67 0.00	41.34 -3.84 0.00	52.11 -0.53 0.00	53.30 -0.92 0.00	57.48 -1.47 0.00	57.44 -0.99 0.00	55.28 -0.56 0.00	54.29 -0.72 0.00	55.40 -0.67 0.00	51.87 -0.74 0.00	50.90 -1.09 0.00	50.61 -1.09 0.00	50.90 -1.09 0.00	52.04 -0.79 0.00	52.06 -0.90 0.00	53.13 -0.97 0.00	50.38 -1.08 0.00	42.31 -2.94 0.00	33.45 -1.98 -1.24
YORK___WARBASSE 23770	47.60 2.79 -13.43	35.83 2.25 -7.41	31.60 2.26 -3.01	29.77 2.14 -2.41	31.95 2.15 -4.48	39.04 3.15 -1.70	54.94 3.61 -6.15	66.22 3.95 -9.63	69.80 4.28 -11.30	70.15 5.13 -6.07	71.94 5.32 -8.19	78.71 5.31 -17.56	74.71 5.12 -14.58	74.15 5.16 -12.92	71.22 5.00 -13.61	71.20 5.04 -14.17	71.16 4.96 -14.50	71.33 4.89 -14.45	74.36 4.86 -16.67	74.53 4.87 -16.70	76.29 5.03 -17.16	69.83 4.48 -13.89	66.69 4.12 -17.32	56.49 3.15 -19.15