

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/13/2004

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	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
74TH STREET_GT_1 24260	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
74TH STREET_GT_2 24261	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
ADK HUDSON___FALLS 24011	35.69 1.34 0.00	31.50 1.15 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.08 1.09 0.00	37.45 1.44 0.00	48.74 2.50 0.00	53.52 3.36 0.00	54.98 3.55 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.11 3.50 0.00	57.99 3.44 0.00	56.59 3.15 0.00	54.59 3.04 0.00	53.39 2.93 0.00	52.90 2.90 0.00	53.15 2.91 0.00	57.91 3.64 0.00	68.34 4.59 0.00	57.47 3.76 0.00	52.32 3.38 0.00	43.42 2.50 0.00	44.42 2.20 0.00
ADK RESOURCE___RCVRY 23798	35.69 1.34 0.00	31.50 1.15 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.08 1.09 0.00	37.45 1.44 0.00	48.74 2.50 0.00	53.52 3.36 0.00	54.98 3.55 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.11 3.50 0.00	57.99 3.44 0.00	56.59 3.15 0.00	54.59 3.04 0.00	53.39 2.93 0.00	52.90 2.90 0.00	53.15 2.91 0.00	57.91 3.64 0.00	68.34 4.59 0.00	57.47 3.76 0.00	52.32 3.38 0.00	43.42 2.50 0.00	44.42 2.20 0.00
ADK S GLENS___FALLS 24028	35.69 1.34 0.00	31.50 1.15 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.08 1.09 0.00	37.45 1.44 0.00	48.74 2.50 0.00	53.52 3.36 0.00	54.98 3.55 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.11 3.50 0.00	57.99 3.44 0.00	56.59 3.15 0.00	54.59 3.04 0.00	53.39 2.93 0.00	52.90 2.90 0.00	53.15 2.91 0.00	57.91 3.64 0.00	68.34 4.59 0.00	57.47 3.76 0.00	52.32 3.38 0.00	43.42 2.50 0.00	44.42 2.20 0.00
ADK_NYS___DAM 23527	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.97 2.81 0.00	54.52 3.09 0.00	56.47 3.25 0.00	56.52 3.25 0.00	59.06 3.45 0.00	57.93 3.38 0.00	56.75 3.31 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.05 3.05 0.00	53.30 3.06 0.00	57.69 3.42 0.00	67.89 4.14 0.00	57.09 3.38 0.00	52.07 3.13 0.00	43.42 2.50 0.00	44.25 2.03 0.00
AIR_PRODUCTS___DRP 24190	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.77 2.61 0.00	54.21 2.78 0.00	56.20 2.98 0.00	56.25 2.98 0.00	58.78 3.17 0.00	57.71 3.16 0.00	56.59 3.15 0.00	54.54 2.99 0.00	53.39 2.93 0.00	52.95 2.95 0.00	53.20 2.96 0.00	57.47 3.20 0.00	67.57 3.82 0.00	56.83 3.12 0.00	51.93 2.99 0.00	43.29 2.37 0.00	44.25 2.03 0.00
ALBANY___1 23571	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.77 2.61 0.00	54.21 2.78 0.00	56.20 2.98 0.00	56.25 2.98 0.00	58.78 3.17 0.00	57.71 3.16 0.00	56.59 3.15 0.00	54.54 2.99 0.00	53.39 2.93 0.00	52.95 2.95 0.00	53.20 2.96 0.00	57.47 3.20 0.00	67.57 3.82 0.00	56.83 3.12 0.00	51.93 2.99 0.00	43.29 2.37 0.00	44.25 2.03 0.00
ALBANY___2 23572	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.77 2.61 0.00	54.21 2.78 0.00	56.20 2.98 0.00	56.25 2.98 0.00	58.78 3.17 0.00	57.71 3.16 0.00	56.59 3.15 0.00	54.54 2.99 0.00	53.39 2.93 0.00	52.95 2.95 0.00	53.20 2.96 0.00	57.47 3.20 0.00	67.57 3.82 0.00	56.83 3.12 0.00	51.93 2.99 0.00	43.29 2.37 0.00	44.25 2.03 0.00
ALBANY___3 23573	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.77 2.61 0.00	54.21 2.78 0.00	56.20 2.98 0.00	56.25 2.98 0.00	58.78 3.17 0.00	57.71 3.16 0.00	56.59 3.15 0.00	54.54 2.99 0.00	53.39 2.93 0.00	52.95 2.95 0.00	53.20 2.96 0.00	57.47 3.20 0.00	67.57 3.82 0.00	56.83 3.12 0.00	51.93 2.99 0.00	43.29 2.37 0.00	44.25 2.03 0.00
ALBANY___4 23574	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.77 2.61 0.00	54.21 2.78 0.00	56.20 2.98 0.00	56.25 2.98 0.00	58.78 3.17 0.00	57.71 3.16 0.00	56.59 3.15 0.00	54.54 2.99 0.00	53.39 2.93 0.00	52.95 2.95 0.00	53.20 2.96 0.00	57.47 3.20 0.00	67.57 3.82 0.00	56.83 3.12 0.00	51.93 2.99 0.00	43.29 2.37 0.00	44.25 2.03 0.00

ALCOA_RYNLDS___DRP 24188	33.66 -0.69 0.00	29.71 -0.64 0.00	28.87 -0.59 0.00	25.72 -0.52 0.00	27.49 -0.50 0.00	35.29 -0.72 0.00	44.58 -1.66 0.00	48.45 -1.71 0.00	49.48 -1.95 0.00	50.77 -2.45 0.00	50.77 -2.50 0.00	53.05 -2.56 0.00	52.04 -2.51 0.00	50.82 -2.62 0.00	49.38 -2.17 0.00	48.29 -2.17 0.00	47.90 -2.10 0.00	47.88 -2.36 0.00	51.99 -2.28 0.00	60.63 -3.12 0.00	51.13 -2.58 0.00	46.69 -2.25 0.00	39.04 -1.88 0.00	41.25 -0.97 0.00
ALLEGHENY___COGEN 23514	34.18 -0.17 0.00	30.08 -0.27 0.00	28.99 -0.47 0.00	25.95 -0.29 0.00	27.51 -0.48 0.00	36.12 0.11 0.00	46.75 0.51 0.00	49.71 -0.45 0.00	49.53 -1.90 0.00	50.93 -2.29 0.00	51.78 -1.49 0.00	52.83 -2.78 0.00	51.66 -2.89 0.00	50.82 -2.62 0.00	49.44 -2.11 0.00	48.44 -2.02 0.00	47.85 -2.15 0.00	48.28 -1.96 0.00	51.12 -3.15 0.00	60.95 -2.80 0.00	51.24 -2.47 0.00	47.08 -1.86 0.00	40.43 -0.49 0.00	40.28 -1.94 0.00
AMERICAN_REF_FUEL 24010	32.22 -2.13 0.00	28.41 -1.94 0.00	27.40 -2.06 0.00	24.53 -1.71 0.00	26.09 -1.90 0.00	34.10 -1.91 0.00	43.37 -2.87 0.00	46.70 -3.46 0.00	47.26 -4.17 0.00	48.27 -4.95 0.00	48.32 -4.95 0.00	49.66 -5.95 0.00	48.28 -6.27 0.00	47.88 -5.56 0.00	45.83 -5.72 0.00	44.96 -5.50 0.00	44.25 -5.75 0.00	44.86 -5.38 0.00	48.08 -6.19 0.00	57.31 -6.44 0.00	48.39 -5.32 0.00	44.24 -4.70 0.00	37.65 -3.27 0.00	37.83 -4.39 0.00
ARTHUR_KILL_GT_1 23520	43.97 2.40 -7.22	38.23 2.12 -5.76	31.49 2.03 0.00	28.02 1.78 0.00	29.93 1.93 -0.01	41.58 2.34 -3.23	56.51 3.79 -6.48	60.10 4.31 -5.63	68.96 5.25 -12.28	71.97 5.27 -13.48	75.29 5.49 -16.53	75.65 5.89 -14.15	76.30 5.62 -16.13	76.45 5.50 -17.51	76.53 5.46 -19.52	76.55 5.35 -20.74	76.45 5.15 -21.30	76.53 5.23 -21.06	77.44 5.70 -17.47	76.83 6.50 -6.58	76.33 5.59 -17.03	70.65 4.94 -16.77	64.31 4.21 -19.18	52.34 3.63 -6.49
ARTHUR_KILL_2 23512	43.97 2.40 -7.22	38.23 2.12 -5.76	31.49 2.03 0.00	28.02 1.78 0.00	29.93 1.93 -0.01	41.58 2.34 -3.23	56.51 3.79 -6.48	60.10 4.31 -5.63	68.96 5.25 -12.28	71.97 5.27 -13.48	75.29 5.49 -16.53	75.65 5.89 -14.15	76.30 5.62 -16.13	76.45 5.50 -17.51	76.53 5.46 -19.52	76.55 5.35 -20.74	76.45 5.15 -21.30	76.53 5.23 -21.06	77.44 5.70 -17.47	76.83 6.50 -6.58	76.33 5.59 -17.03	70.65 4.94 -16.77	64.31 4.21 -19.18	52.34 3.63 -6.49
ARTHUR_KILL_3 23513	43.56 1.99 -7.22	37.88 1.76 -5.77	31.14 1.68 0.00	27.68 1.44 0.00	29.57 1.57 -0.01	41.16 1.91 -3.24	55.86 3.14 -6.48	59.70 3.91 -12.31	68.47 4.73 -13.50	71.99 5.27 -16.55	75.15 5.33 -14.17	75.40 5.62 -16.16	76.22 5.51 -17.53	76.42 5.45 -17.53	76.36 5.26 -19.55	76.33 5.10 -20.77	76.39 5.05 -21.34	76.35 5.02 -21.09	77.41 5.64 -17.50	76.71 6.37 -6.59	76.11 5.37 -17.03	70.60 4.89 -16.77	64.15 4.05 -19.18	52.13 3.42 -6.49
ASHOKAN____ 23654	35.11 0.76 0.00	30.99 0.64 0.00	30.11 0.65 0.00	26.76 0.52 0.00	28.63 0.64 0.00	36.62 0.61 0.00	47.77 1.53 0.00	52.57 2.31 -0.10	54.57 3.14 0.00	56.68 3.46 0.00	56.89 3.62 0.00	59.45 3.84 0.00	58.42 3.87 0.00	57.23 3.79 0.00	55.21 3.66 0.00	53.94 3.48 0.00	53.45 3.45 0.00	53.25 3.01 0.00	58.07 3.80 0.00	68.15 4.40 0.00	57.47 3.76 0.00	52.46 3.52 0.00	43.70 2.78 0.00	44.29 2.07 0.00
ASTORIA 5-9____ 23662	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA GT2____ 23536	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA GT3____ 23731	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA GT4____ 23727	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT2_1 24094	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT2_2 24095	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT2_3 24096	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT2_4 24097	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT3_1 24098	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49

ASTORIA_GT3_2 24099	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT3_3 24100	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT3_4 24101	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT4_1 24102	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT4_2 24103	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT4_3 24104	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT4_4 24105	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT_1 23523	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.53 5.14 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ASTORIA_GT_10 24110	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.53 5.14 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ASTORIA_GT_11 24225	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.53 5.14 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ASTORIA_GT_12 24226	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.53 5.14 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ASTORIA_GT_13 24227	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.53 5.14 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ASTORIA_GT_5 24106	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT_7 24107	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA_GT_8 24108	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA___2 24149	43.86 2.30 -7.21	38.14 2.03 -5.76	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.47 2.23 -3.23	56.32 3.61 -6.47	59.88 4.36 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.85 5.28 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.98 5.69 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49

ASTORIA___3 23516	43.80 2.23 -7.22	38.05 1.94 -5.76	31.32 1.86 0.00	27.87 1.63 0.00	29.76 1.76 -0.01	41.36 2.12 -3.23	56.19 3.47 -6.48	60.00 4.21 -5.63	68.43 5.04 -11.96	72.07 5.37 -13.48	75.13 5.33 -16.53	75.13 5.56 -13.96	75.13 5.40 -15.18	75.32 5.40 -16.48	75.13 5.21 -18.37	75.13 5.10 -19.57	75.13 4.95 -20.18	75.12 4.97 -19.91	77.77 5.54 -17.96	76.64 6.31 -6.58	75.71 5.42 -16.58	70.37 5.09 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ASTORIA___4 23517	43.83 2.27 -7.21	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.27 3.56 -6.47	59.83 4.31 -5.36	68.43 5.04 -11.96	71.43 5.37 -12.84	71.65 5.38 -13.00	71.65 5.67 -10.37	71.65 5.45 -11.65	71.65 5.45 -12.76	71.65 5.31 -14.79	71.65 5.15 -16.04	71.65 5.05 -16.60	71.64 5.07 -16.33	71.65 5.64 -11.74	73.06 6.37 -2.94	75.88 5.59 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.47 3.76 -6.49
ASTORIA___5 23518	43.83 2.27 -7.21	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.27 3.56 -6.47	59.83 4.31 -5.36	68.43 5.04 -11.96	71.33 5.27 -12.84	71.54 5.27 -13.00	71.54 5.56 -10.37	71.60 5.40 -11.65	71.60 5.40 -12.76	71.55 5.21 -14.79	71.60 5.10 -16.04	71.55 4.95 -16.60	71.54 4.97 -16.33	71.60 5.59 -11.74	73.00 6.31 -2.94	75.66 5.37 -16.58	70.27 4.99 -16.34	63.90 4.30 -18.68	52.47 3.76 -6.49
ASTRIA 10-13___ 23663	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.53 5.14 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.90 4.30 -18.68	52.38 3.67 -6.49
ATHENS_STG_1 23668	35.48 1.00 -0.13	31.36 0.91 -0.10	30.37 0.91 0.00	27.03 0.79 0.00	28.86 0.87 0.00	37.01 0.94 -0.06	48.07 1.71 -0.12	52.37 2.11 -0.10	53.85 2.42 0.00	55.93 2.71 0.00	55.99 2.72 0.00	58.56 2.95 0.00	57.50 2.95 0.00	56.38 2.94 0.00	54.39 2.84 0.00	53.24 2.78 0.00	52.75 2.75 0.00	52.95 2.71 0.00	57.25 2.98 0.00	67.13 3.38 0.00	56.56 2.85 0.00	51.63 2.69 0.00	43.13 2.21 0.00	43.99 1.77 0.00
ATHENS_STG_2 23670	35.48 1.00 -0.13	31.36 0.91 -0.10	30.37 0.91 0.00	27.03 0.79 0.00	28.86 0.87 0.00	37.01 0.94 -0.06	48.07 1.71 -0.12	52.37 2.11 -0.10	53.85 2.42 0.00	55.93 2.71 0.00	55.99 2.72 0.00	58.56 2.95 0.00	57.50 2.95 0.00	56.38 2.94 0.00	54.39 2.84 0.00	53.24 2.78 0.00	52.75 2.75 0.00	52.95 2.71 0.00	57.20 2.93 0.00	67.13 3.38 0.00	56.56 2.85 0.00	51.63 2.69 0.00	43.13 2.21 0.00	43.99 1.77 0.00
ATHENS_STG_3 23677	35.48 1.00 -0.13	31.36 0.91 -0.10	30.37 0.91 0.00	27.03 0.79 0.00	28.86 0.87 0.00	37.01 0.94 -0.06	48.07 1.71 -0.12	52.37 2.11 -0.10	53.85 2.42 0.00	55.93 2.71 0.00	55.99 2.72 0.00	58.56 2.95 0.00	57.50 2.95 0.00	56.38 2.94 0.00	54.39 2.84 0.00	53.24 2.78 0.00	52.75 2.75 0.00	52.95 2.71 0.00	57.25 2.98 0.00	67.13 3.38 0.00	56.56 2.85 0.00	51.63 2.69 0.00	43.13 2.21 0.00	43.99 1.77 0.00
BARRETT 1-8___GRP4 24034	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT 9-12___GRP3 24033	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_1 23704	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_10 23701	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_11 23702	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_12 23703	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_2 23705	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_3 23706	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_4 23707	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84

BARRETT_IC_5 23708	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_6 23709	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_7 23710	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_8 23711	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT_IC_9 23700	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BARRETT___1 23545	55.91 2.37 -19.19	53.60 2.09 -21.16	52.11 2.00 -20.65	51.71 1.76 -23.71	52.10 1.90 -22.21	56.38 2.27 -18.10	59.21 3.61 -9.36	60.63 4.36 -6.11	63.78 4.73 -7.62	66.45 5.06 -8.17	68.30 5.01 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.92 5.34 -11.14	69.25 5.16 -12.54	68.83 4.95 -13.42	68.29 4.80 -13.49	68.41 4.82 -13.35	73.24 5.75 -13.22	75.33 6.50 -5.08	69.35 5.10 -10.54	64.10 4.75 -10.41	61.96 4.17 -16.87	57.73 3.67 -11.84
BARRETT___2 23546	56.01 2.47 -19.19	53.66 2.15 -21.16	52.17 2.06 -20.65	51.76 1.81 -23.71	52.16 1.96 -22.21	56.45 2.34 -18.10	59.30 3.70 -9.36	60.78 4.51 -6.11	64.09 5.04 -7.62	66.82 5.43 -8.17	68.67 5.38 -10.02	70.07 5.78 -8.68	70.48 5.67 -10.26	70.30 5.72 -11.14	69.61 5.52 -12.54	69.18 5.30 -13.42	68.64 5.15 -13.49	68.77 5.18 -13.35	73.62 6.13 -13.22	75.84 7.01 -5.08	69.73 5.48 -10.54	64.44 5.09 -10.41	62.13 4.34 -16.87	57.86 3.80 -11.84
BEAVER RIVER___HYD 24048	34.01 -0.34 0.00	29.96 -0.39 0.00	29.05 -0.41 0.00	25.87 -0.37 0.00	27.71 -0.28 0.00	35.65 -0.36 0.00	46.29 0.05 0.00	50.31 0.15 0.00	51.17 -0.26 0.00	52.69 -0.53 0.00	52.68 -0.59 0.00	55.00 -0.61 0.00	53.84 -0.71 0.00	52.64 -0.80 0.00	50.88 -0.67 0.00	49.80 -0.66 0.00	49.50 -0.50 0.00	49.64 -0.60 0.00	54.11 -0.16 0.00	63.43 -0.32 0.00	53.33 -0.38 0.00	48.65 -0.29 0.00	40.47 -0.45 0.00	41.54 -0.68 0.00
BEEBEE_GT_13 23619	34.93 0.58 0.00	30.77 0.42 0.00	29.73 0.27 0.00	26.58 0.34 0.00	28.30 0.31 0.00	36.98 0.97 0.00	47.86 1.62 0.00	51.92 1.76 0.00	52.30 0.87 0.00	53.86 0.64 0.00	53.96 0.69 0.00	55.94 0.33 0.00	54.66 0.11 0.00	53.81 0.37 0.00	51.65 0.10 0.00	50.51 0.05 0.00	49.85 -0.15 0.00	50.24 0.00 0.00	54.11 -0.16 0.00	64.32 0.57 0.00	54.03 0.32 0.00	49.09 0.15 0.00	41.33 0.41 0.00	40.74 -1.48 0.00
BETHLEHEM___STEEL 23779	32.32 -2.03 0.00	28.41 -1.94 0.00	27.37 -2.09 0.00	24.51 -1.73 0.00	26.00 -1.99 0.00	34.14 -1.87 0.00	43.79 -2.45 0.00	47.35 -2.81 0.00	48.09 -3.34 0.00	49.18 -4.04 0.00	49.22 -4.05 0.00	50.72 -4.89 0.00	49.42 -5.13 0.00	48.95 -4.49 0.00	46.86 -4.69 0.00	46.02 -4.44 0.00	45.30 -4.70 0.00	45.97 -4.27 0.00	49.11 -5.16 0.00	58.78 -4.97 0.00	49.52 -4.19 0.00	44.98 -3.96 0.00	38.10 -2.82 0.00	38.08 -4.14 0.00
BINGHAMTON___COGEN 23790	33.77 -0.58 0.00	29.71 -0.64 0.00	28.75 -0.71 0.00	25.66 -0.58 0.00	27.21 -0.78 0.00	35.54 -0.47 0.00	46.24 0.00 0.00	50.11 -0.05 0.00	51.17 -0.26 0.00	52.85 -0.37 0.00	52.95 -0.32 0.00	55.11 -0.50 0.00	54.11 -0.44 0.00	53.12 -0.32 0.00	51.09 -0.46 0.00	50.16 -0.30 0.00	49.65 -0.35 0.00	50.04 -0.20 0.00	53.67 -0.60 0.00	63.75 0.00 0.00	53.60 -0.11 0.00	48.55 -0.39 0.00	40.51 -0.41 0.00	41.00 -1.22 0.00
BLACK RIVER___HYD 24047	33.94 -0.41 0.00	29.89 -0.46 0.00	28.99 -0.47 0.00	25.85 -0.39 0.00	27.63 -0.36 0.00	35.65 -0.36 0.00	46.42 0.18 0.00	50.51 0.35 0.00	51.58 0.15 0.00	53.27 0.05 0.00	53.27 0.00 0.00	55.50 -0.11 0.00	54.33 -0.22 0.00	52.91 -0.53 0.00	51.03 -0.52 0.00	49.96 -0.50 0.00	49.65 -0.35 0.00	49.89 -0.35 0.00	54.27 0.00 0.00	63.81 0.06 0.00	53.55 -0.16 0.00	48.74 -0.20 0.00	40.47 -0.45 0.00	41.38 -0.84 0.00
BLUE_CIRC_CHEM_DRP 24182	35.21 0.86 0.00	31.11 0.76 0.00	30.23 0.77 0.00	26.90 0.66 0.00	28.72 0.73 0.00	36.84 0.83 0.00	47.77 1.53 0.00	52.12 1.96 0.00	53.54 2.11 0.00	55.56 2.34 0.00	55.61 2.34 0.00	58.11 2.50 0.00	57.06 2.51 0.00	55.90 2.46 0.00	53.92 2.37 0.00	52.78 2.32 0.00	52.80 2.80 0.00	53.05 2.81 0.00	57.25 2.98 0.00	67.32 3.57 0.00	56.61 2.90 0.00	51.73 2.79 0.00	43.13 2.21 0.00	44.08 1.86 0.00
BOC_GAS_DRP 24189	35.28 0.93 0.00	31.20 0.85 0.00	30.31 0.85 0.00	26.97 0.73 0.00	28.80 0.81 0.00	36.95 0.94 0.00	47.86 1.62 0.00	52.17 2.01 0.00	53.54 2.11 0.00	55.56 2.34 0.00	55.61 2.34 0.00	58.11 2.50 0.00	57.06 2.51 0.00	55.95 2.51 0.00	53.97 2.42 0.00	52.83 2.37 0.00	52.45 2.45 0.00	52.70 2.46 0.00	56.82 2.55 0.00	66.81 3.06 0.00	56.18 2.47 0.00	51.34 2.40 0.00	42.88 1.96 0.00	43.78 1.56 0.00
BORALEX_4TH_BRANCH 23824	35.62 1.27 0.00	31.47 1.12 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.05 1.06 0.00	37.31 1.30 0.00	48.41 2.17 0.00	52.97 2.81 0.00	54.52 3.09 0.00	56.47 3.25 0.00	56.52 3.25 0.00	59.06 3.45 0.00	57.93 3.38 0.00	56.75 3.31 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.05 3.05 0.00	53.30 3.06 0.00	57.69 3.42 0.00	67.89 4.14 0.00	57.09 3.38 0.00	52.07 3.13 0.00	43.42 2.50 0.00	44.25 2.03 0.00
BOWLINE___1 23526	34.22 1.48 1.61	30.34 1.27 1.28	30.70 1.24 0.00	27.32 1.08 0.00	29.17 1.18 0.00	36.66 1.37 0.72	47.25 2.45 1.44	52.07 3.11 1.20	52.55 3.96 2.84	54.59 4.42 3.05	54.01 4.48 3.74	57.15 4.78 3.24	55.36 4.64 3.83	53.93 4.65 4.16	51.40 4.49 4.64	49.88 4.34 4.92	49.21 4.25 5.04	49.47 4.22 4.99	55.24 4.83 3.86	67.68 5.42 1.49	54.35 4.57 3.93	49.17 4.11 3.88	39.93 3.44 4.43	43.47 2.79 1.54

BOWLINE___2 23595	34.21 1.48 1.62	30.36 1.30 1.29	30.70 1.24 0.00	27.32 1.08 0.00	29.17 1.18 0.00	36.65 1.37 0.73	47.24 2.45 1.45	52.07 3.11 1.20	52.52 3.96 2.87	54.56 4.42 3.08	53.98 4.48 3.77	57.12 4.78 3.27	55.33 4.64 3.86	53.90 4.65 4.19	51.37 4.49 4.67	49.84 4.34 4.96	49.17 4.25 5.08	49.43 4.22 5.03	55.21 4.83 3.89	67.67 5.42 1.50	54.35 4.57 3.93	49.17 4.11 3.88	39.93 3.44 4.43	43.47 2.79 1.54
BROOKHAVEN___DRP 24191	56.12 2.58 -19.19	53.81 2.31 -21.15	52.32 2.21 -20.65	51.89 1.94 -23.71	52.30 2.10 -22.21	56.41 2.30 -18.10	59.34 3.75 -9.35	60.83 4.56 -6.11	64.34 5.30 -7.61	67.03 5.64 -8.17	68.94 5.65 -10.02	70.23 5.95 -8.67	70.65 5.84 -10.26	70.50 5.93 -11.13	69.85 5.77 -12.53	69.43 5.55 -13.42	68.78 5.30 -13.48	68.92 5.33 -13.35	74.06 6.57 -13.22	76.35 7.52 -5.08	69.56 5.32 -10.53	64.11 4.80 -10.37	61.56 4.13 -16.51	57.61 3.55 -11.84
BROOKLYN_NAVY_YARD 23515	43.63 2.06 -7.22	37.91 1.79 -5.77	31.17 1.71 0.00	27.74 1.50 0.00	29.62 1.62 -0.01	41.23 1.98 -3.24	55.99 3.28 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.30 5.22 -12.86	71.57 5.27 -13.03	71.57 5.56 -10.40	71.68 5.45 -11.68	71.63 5.40 -12.79	71.59 5.21 -14.83	71.64 5.10 -16.08	71.64 5.00 -16.64	71.58 4.97 -16.37	71.63 5.59 -11.77	73.07 6.37 -2.95	75.72 5.42 -16.59	70.22 4.94 -16.34	63.73 4.13 -18.68	52.25 3.55 -6.48
BURROWS___LYONSDAL 23803	34.49 0.14 0.00	30.41 0.06 0.00	29.52 0.06 0.00	26.29 0.05 0.00	28.07 0.08 0.00	36.19 0.18 0.00	46.89 0.65 0.00	50.96 0.80 0.00	52.10 0.67 0.00	53.81 0.59 0.00	53.86 0.59 0.00	56.17 0.56 0.00	55.04 0.49 0.00	53.87 0.43 0.00	51.96 0.41 0.00	50.86 0.40 0.00	50.45 0.45 0.00	50.69 0.45 0.00	54.92 0.65 0.00	64.58 0.83 0.00	54.30 0.59 0.00	49.48 0.54 0.00	41.21 0.29 0.00	42.22 0.00 0.00
CALPINE BETH_PAGE_GT4 24209	56.05 2.51 -19.19	53.68 2.18 -21.15	52.23 2.12 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.52 2.41 -18.10	59.43 3.84 -9.35	60.93 4.66 -6.11	64.13 5.09 -7.61	66.82 5.43 -8.17	68.72 5.43 -10.02	70.12 5.84 -8.67	70.54 5.73 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.13 5.25 -13.42	68.48 5.00 -13.48	68.61 5.02 -13.35	73.51 6.02 -13.22	75.71 6.88 -5.08	69.61 5.37 -10.53	64.41 5.09 -10.38	61.88 4.42 -16.54	57.94 3.88 -11.84
CALPINE_BP_GT1 23823	56.05 2.51 -19.19	53.68 2.18 -21.15	52.23 2.12 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.52 2.41 -18.10	59.43 3.84 -9.35	60.93 4.66 -6.11	64.13 5.09 -7.61	66.82 5.43 -8.17	68.72 5.43 -10.02	70.12 5.84 -8.67	70.54 5.73 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.13 5.25 -13.42	68.48 5.00 -13.48	68.61 5.02 -13.35	73.51 6.02 -13.22	75.71 6.88 -5.08	69.61 5.37 -10.53	64.41 5.09 -10.38	61.88 4.42 -16.54	57.94 3.88 -11.84
CALSPAN___DRP 24200	32.32 -2.03 0.00	28.41 -1.94 0.00	27.37 -2.09 0.00	24.51 -1.73 0.00	26.00 -1.99 0.00	34.14 -1.87 0.00	43.79 -2.45 0.00	47.35 -2.81 0.00	48.09 -3.34 0.00	49.18 -4.04 0.00	49.22 -4.05 0.00	50.72 -4.89 0.00	49.42 -5.13 0.00	48.95 -4.49 0.00	46.86 -4.69 0.00	46.02 -4.44 0.00	45.30 -4.70 0.00	45.97 -4.27 0.00	49.11 -5.16 0.00	58.78 -4.97 0.00	49.52 -4.19 0.00	44.98 -3.96 0.00	38.10 -2.82 0.00	38.08 -4.14 0.00
CARR STREET_E__SYR 24060	33.94 -0.41 0.00	29.96 -0.39 0.00	29.05 -0.41 0.00	25.90 -0.34 0.00	27.57 -0.42 0.00	35.65 -0.36 0.00	46.15 -0.09 0.00	49.86 -0.30 0.00	51.02 -0.41 0.00	52.74 -0.48 0.00	52.79 -0.48 0.00	55.00 -0.61 0.00	53.90 -0.65 0.00	52.75 -0.69 0.00	50.78 -0.77 0.00	49.75 -0.71 0.00	49.30 -0.70 0.00	49.64 -0.60 0.00	53.51 -0.76 0.00	63.18 -0.57 0.00	53.17 -0.54 0.00	48.35 -0.59 0.00	40.35 -0.57 0.00	41.25 -0.97 0.00
CARTHAGE___PAPER 23857	33.97 -0.38 0.00	29.93 -0.42 0.00	29.02 -0.44 0.00	25.85 -0.39 0.00	27.65 -0.34 0.00	35.65 -0.36 0.00	46.38 0.14 0.00	50.41 0.25 0.00	51.17 -0.26 0.00	52.69 -0.53 0.00	52.68 -0.59 0.00	55.00 -0.61 0.00	53.84 -0.71 0.00	52.80 -0.64 0.00	50.98 -0.57 0.00	49.85 -0.61 0.00	49.60 -0.40 0.00	49.79 -0.45 0.00	54.22 -0.05 0.00	63.62 -0.13 0.00	53.44 -0.27 0.00	48.70 -0.24 0.00	40.47 -0.45 0.00	41.46 -0.76 0.00
CE_DUNWOOD___DRP 24194	33.81 1.82 2.36	30.04 1.58 1.89	30.96 1.50 0.00	27.55 1.31 0.00	29.42 1.43 0.00	36.64 1.69 1.06	47.03 2.91 2.12	52.01 3.61 1.76	51.76 4.42 4.09	53.67 4.84 4.39	52.79 4.90 5.38	56.18 5.23 4.66	54.11 5.07 5.51	52.54 5.08 5.98	49.78 4.90 6.67	48.12 4.74 7.08	47.45 4.70 7.25	47.74 4.67 7.17	54.03 5.32 5.56	67.60 5.99 2.14	53.10 5.05 5.66	47.92 4.55 5.57	38.31 3.76 6.37	43.13 3.12 2.21
CE_MILLWOOD___DRP 24193	34.06 1.65 1.94	30.26 1.46 1.55	30.84 1.38 0.00	27.45 1.21 0.00	29.31 1.32 0.00	36.69 1.55 0.87	47.23 2.73 1.74	52.13 3.41 1.44	52.26 4.22 3.39	54.32 4.74 3.64	53.60 4.79 4.46	56.81 5.06 3.86	54.89 4.91 4.57	53.40 4.92 4.96	50.76 4.74 5.53	49.18 4.59 5.87	48.49 4.50 6.01	48.81 4.52 5.95	54.82 5.16 4.61	67.71 5.74 1.78	53.85 4.83 4.69	48.68 4.36 4.62	39.24 3.60 5.28	43.39 3.00 1.83
CE_NYC2_DRP 24202	43.84 2.27 -7.22	38.08 1.97 -5.76	31.37 1.91 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.44 2.20 -3.23	56.28 3.56 -6.48	60.05 4.26 -5.63	68.48 5.09 -11.96	72.23 5.53 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.44 5.52 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.86 4.26 -18.68	52.38 3.67 -6.49
CE_NYC_DRP 24195	43.81 2.16 -7.30	38.06 1.88 -5.83	31.26 1.80 0.00	27.81 1.57 0.00	29.71 1.71 -0.01	41.37 2.09 -3.27	56.16 3.38 -6.54	59.74 4.16 -5.42	68.54 4.99 -12.12	71.70 5.48 -13.00	74.75 5.54 -15.94	75.31 5.89 -13.81	76.61 5.73 -16.33	76.89 5.72 -17.73	76.83 5.52 -19.76	76.77 5.35 -20.96	76.77 5.30 -21.47	76.77 5.28 -21.25	76.65 5.92 -16.46	76.79 6.69 -6.35	76.12 5.64 -16.77	70.54 5.09 -16.51	64.01 4.21 -18.88	52.33 3.55 -6.56
CH_MIDHUDSON___DRP 24192	35.85 1.34 -0.16	31.69 1.21 -0.13	30.64 1.18 0.00	27.26 1.02 0.00	29.11 1.12 0.00	37.27 1.19 -0.07	48.60 2.22 -0.14	53.13 2.81 -0.16	55.24 3.55 -0.26	57.49 3.99 -0.28	57.67 4.05 -0.35	60.25 4.34 -0.30	59.15 4.25 -0.35	58.04 4.22 -0.38	56.05 4.07 -0.43	54.85 3.94 -0.45	54.36 3.90 -0.46	54.52 3.82 -0.46	59.03 4.40 -0.36	68.80 4.91 -0.14	57.90 4.19 0.00	52.76 3.82 0.00	44.07 3.15 0.00	44.75 2.53 0.00
CH_MISC_IPPS 23765	35.45 0.96 -0.14	31.43 0.97 -0.11	30.43 0.97 0.00	27.08 0.84 0.00	28.94 0.95 0.00	36.72 0.65 -0.06	47.85 1.48 -0.13	52.31 1.91 -0.24	54.65 2.78 -0.44	56.94 3.25 -0.47	57.15 3.30 -0.58	59.67 3.56 -0.50	58.58 3.44 -0.59	57.50 3.42 -0.64	55.61 3.35 -0.71	54.45 3.23 -0.76	53.92 3.15 -0.77	54.02 3.01 -0.77	58.55 3.69 -0.59	68.00 4.02 -0.23	57.31 3.60 0.00	52.22 3.28 0.00	43.62 2.70 0.00	44.25 2.03 0.00
CH_RES_BVR_FALLS 23983	34.14 -0.21 0.00	30.17 -0.18 0.00	29.28 -0.18 0.00	26.08 -0.16 0.00	27.82 -0.17 0.00	35.79 -0.22 0.00	45.73 -0.51 0.00	49.66 -0.50 0.00	50.86 -0.57 0.00	52.53 -0.69 0.00	52.58 -0.69 0.00	54.89 -0.72 0.00	53.84 -0.71 0.00	52.69 -0.75 0.00	50.93 -0.62 0.00	49.80 -0.66 0.00	49.40 -0.60 0.00	49.59 -0.65 0.00	53.62 -0.65 0.00	62.86 -0.89 0.00	52.96 -0.75 0.00	48.25 -0.69 0.00	40.35 -0.57 0.00	41.88 -0.34 0.00

CH_RES_NIAGARA 23895	32.29 -2.06 0.00	28.47 -1.88 0.00	27.46 -2.00 0.00	24.59 -1.65 0.00	26.17 -1.82 0.00	34.17 -1.84 0.00	43.42 -2.82 0.00	46.75 -3.41 0.00	47.26 -4.17 0.00	48.27 -4.95 0.00	48.32 -4.95 0.00	49.66 -5.95 0.00	48.28 -6.27 0.00	47.83 -5.61 0.00	45.78 -5.77 0.00	44.91 -5.55 0.00	44.25 -5.75 0.00	44.86 -5.38 0.00	48.08 -6.19 0.00	57.31 -6.44 0.00	48.34 -5.37 0.00	44.24 -4.70 0.00	37.69 -3.23 0.00	37.91 -4.31 0.00
CH_RES_SYRACUSE 23985	34.14 -0.21 0.00	30.14 -0.21 0.00	29.19 -0.27 0.00	26.00 -0.24 0.00	27.68 -0.31 0.00	35.87 -0.14 0.00	46.47 0.23 0.00	50.06 -0.10 0.00	51.33 -0.10 0.00	53.11 -0.11 0.00	53.11 -0.16 0.00	55.33 -0.28 0.00	54.22 -0.33 0.00	53.01 -0.43 0.00	50.98 -0.57 0.00	50.01 -0.45 0.00	49.55 -0.45 0.00	49.89 -0.35 0.00	53.89 -0.38 0.00	63.56 -0.19 0.00	53.50 -0.21 0.00	48.60 -0.34 0.00	40.55 -0.37 0.00	41.42 -0.80 0.00
CORNELL____ 23752	33.97 -0.38 0.00	29.93 -0.42 0.00	28.93 -0.53 0.00	25.90 -0.34 0.00	27.51 -0.48 0.00	35.76 -0.25 0.00	46.66 0.42 0.00	50.11 -0.05 0.00	51.43 0.00 0.00	53.22 0.00 0.00	53.16 -0.11 0.00	55.33 -0.28 0.00	54.17 -0.38 0.00	52.85 -0.59 0.00	50.78 -0.77 0.00	49.80 -0.66 0.00	49.35 -0.65 0.00	49.79 -0.45 0.00	53.73 -0.54 0.00	63.56 -0.19 0.00	53.55 -0.16 0.00	48.40 -0.54 0.00	40.18 -0.74 0.00	40.74 -1.48 0.00
COXSACKIE____GT 23611	35.11 0.76 0.00	30.99 0.64 0.00	30.11 0.65 0.00	26.79 0.55 0.00	28.66 0.67 0.00	36.66 0.65 0.00	47.77 1.53 0.00	52.53 2.26 -0.11	54.36 2.93 0.00	56.41 3.19 0.00	56.57 3.30 0.00	59.11 3.50 0.00	58.10 3.55 0.00	56.86 3.42 0.00	54.90 3.35 0.00	53.69 3.23 0.00	53.25 3.25 0.00	53.15 2.91 0.00	57.85 3.58 0.00	67.89 4.14 0.00	57.25 3.54 0.00	52.22 3.28 0.00	43.50 2.58 0.00	44.20 1.98 0.00
CRESCENT____HYD 24018	35.76 1.41 0.00	31.56 1.21 0.00	30.67 1.21 0.00	27.29 1.05 0.00	29.14 1.15 0.00	37.45 1.44 0.00	48.69 2.45 0.00	53.27 3.11 0.00	54.72 3.29 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.17 3.56 0.00	58.10 3.55 0.00	56.86 3.42 0.00	54.85 3.30 0.00	53.64 3.18 0.00	53.15 3.15 0.00	53.41 3.17 0.00	57.85 3.58 0.00	68.15 4.40 0.00	57.25 3.54 0.00	52.27 3.33 0.00	43.50 2.58 0.00	44.42 2.20 0.00
CRUCIBLE_METL_DRP 24180	34.14 -0.21 0.00	30.14 -0.21 0.00	29.19 -0.27 0.00	26.00 -0.24 0.00	27.68 -0.31 0.00	35.87 -0.14 0.00	46.47 0.23 0.00	50.06 -0.10 0.00	51.33 -0.10 0.00	53.11 -0.11 0.00	53.11 -0.16 0.00	55.33 -0.28 0.00	54.22 -0.33 0.00	53.01 -0.43 0.00	50.98 -0.57 0.00	50.01 -0.45 0.00	49.55 -0.45 0.00	49.89 -0.35 0.00	53.89 -0.38 0.00	63.56 -0.19 0.00	53.50 -0.21 0.00	48.60 -0.34 0.00	40.55 -0.37 0.00	41.42 -0.80 0.00
CSC____481_PGEN 24222	56.19 2.65 -19.19	53.87 2.37 -21.15	52.38 2.27 -20.65	51.97 2.02 -23.71	52.36 2.16 -22.21	56.52 2.41 -18.10	59.47 3.88 -9.35	60.98 4.71 -6.11	64.49 5.45 -7.61	67.19 5.80 -8.17	69.10 5.81 -10.02	70.40 6.12 -8.67	70.86 6.05 -10.26	70.66 6.09 -11.13	70.01 5.93 -12.53	69.58 5.70 -13.42	68.93 5.45 -13.48	69.12 5.53 -13.35	74.27 6.78 -13.22	76.61 7.78 -5.08	69.56 5.32 -10.53	63.91 4.60 -10.37	61.52 4.09 -16.51	57.61 3.55 -11.84
DANSKAMMER____1 23586	35.45 0.96 -0.14	31.43 0.97 -0.11	30.43 0.97 0.00	27.08 0.84 0.00	28.94 0.95 0.00	36.72 0.65 -0.06	47.85 1.48 -0.13	52.31 1.91 -0.24	54.65 2.78 -0.44	56.94 3.25 -0.47	57.15 3.30 -0.58	59.67 3.56 -0.50	58.58 3.44 -0.59	57.50 3.42 -0.64	55.61 3.35 -0.71	54.45 3.23 -0.76	53.92 3.15 -0.77	54.02 3.01 -0.77	58.55 3.69 -0.59	68.00 4.02 -0.23	57.31 3.60 0.00	52.22 3.28 0.00	43.62 2.70 0.00	44.25 2.03 0.00
DANSKAMMER____2 23589	35.45 0.96 -0.14	31.43 0.97 -0.11	30.43 0.97 0.00	27.08 0.84 0.00	28.94 0.95 0.00	36.72 0.65 -0.06	47.85 1.48 -0.13	52.31 1.91 -0.24	54.65 2.78 -0.44	56.94 3.25 -0.47	57.15 3.30 -0.58	59.67 3.56 -0.50	58.58 3.44 -0.59	57.50 3.42 -0.64	55.61 3.35 -0.71	54.45 3.23 -0.76	53.92 3.15 -0.77	54.02 3.01 -0.77	58.55 3.69 -0.59	68.00 4.02 -0.23	57.31 3.60 0.00	52.22 3.28 0.00	43.62 2.70 0.00	44.25 2.03 0.00
DANSKAMMER____3 23590	35.45 0.96 -0.14	31.43 0.97 -0.11	30.43 0.97 0.00	27.08 0.84 0.00	28.94 0.95 0.00	36.65 0.58 -0.06	47.71 1.34 -0.13	52.16 1.76 -0.24	54.49 2.62 -0.44	56.78 3.09 -0.47	56.99 3.14 -0.58	59.50 3.39 -0.50	58.41 3.27 -0.59	57.34 3.26 -0.64	55.40 3.14 -0.71	54.30 3.08 -0.76	53.77 3.00 -0.77	53.87 2.86 -0.77	58.39 3.53 -0.59	67.80 3.82 -0.23	57.15 3.44 0.00	52.07 3.13 0.00	43.46 2.54 0.00	44.12 1.90 0.00
DANSKAMMER____4 23591	35.31 0.82 -0.14	31.37 0.91 -0.11	30.40 0.94 0.00	27.03 0.79 0.00	28.91 0.92 0.00	36.57 0.50 -0.06	47.66 1.29 -0.13	52.11 1.71 -0.24	54.44 2.57 -0.44	56.72 3.03 -0.47	56.94 3.09 -0.58	59.45 3.34 -0.50	58.36 3.22 -0.59	57.29 3.21 -0.64	55.35 3.09 -0.71	54.25 3.03 -0.76	53.72 2.95 -0.77	53.82 2.81 -0.77	58.33 3.47 -0.59	67.74 3.76 -0.23	57.09 3.38 0.00	52.02 3.08 0.00	43.42 2.50 0.00	44.08 1.86 0.00
DANSKAMMER____DIESEL 23592	35.45 0.96 -0.14	31.43 0.97 -0.11	30.43 0.97 0.00	27.08 0.84 0.00	28.94 0.95 0.00	36.72 0.65 -0.06	47.85 1.48 -0.13	52.31 1.91 -0.24	54.65 2.78 -0.44	56.94 3.25 -0.47	57.15 3.30 -0.58	59.67 3.56 -0.50	58.58 3.44 -0.59	57.50 3.42 -0.64	55.61 3.35 -0.71	54.45 3.23 -0.76	53.92 3.15 -0.77	54.02 3.01 -0.77	58.55 3.69 -0.59	68.00 4.02 -0.23	57.31 3.60 0.00	52.22 3.28 0.00	43.62 2.70 0.00	44.25 2.03 0.00
DASHVILLE____HYD 23610	35.45 1.10 0.00	31.35 1.00 0.00	30.43 0.97 0.00	27.08 0.84 0.00	28.94 0.95 0.00	36.87 0.86 0.00	48.14 1.90 0.00	52.77 2.61 0.00	54.93 3.50 0.00	57.16 3.94 0.00	57.32 4.05 0.00	59.95 4.34 0.00	58.80 4.25 0.00	57.66 4.22 0.00	55.62 4.07 0.00	54.45 3.99 0.00	53.85 3.85 0.00	53.96 3.72 0.00	58.61 4.34 0.00	68.59 4.84 0.00	57.85 4.14 0.00	52.66 3.72 0.00	43.99 3.07 0.00	44.63 2.41 0.00
DOGLEVILLE____HYD 23807	35.83 1.48 0.00	31.62 1.27 0.00	30.67 1.21 0.00	27.32 1.08 0.00	29.17 1.18 0.00	37.67 1.66 0.00	48.88 2.64 0.00	53.32 3.16 0.00	54.67 3.24 0.00	56.57 3.35 0.00	56.63 3.36 0.00	59.11 3.50 0.00	57.93 3.38 0.00	56.81 3.37 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.10 3.10 0.00	53.41 3.17 0.00	57.80 3.53 0.00	68.08 4.33 0.00	57.36 3.65 0.00	52.02 3.08 0.00	43.25 2.33 0.00	44.16 1.94 0.00
DUNKIRK____1 23563	31.50 -2.85 0.00	27.53 -2.82 0.00	26.43 -3.03 0.00	23.72 -2.52 0.00	24.97 -3.02 0.00	32.91 -3.10 0.00	42.82 -3.42 0.00	46.55 -3.61 0.00	47.47 -3.96 0.00	48.59 -4.63 0.00	48.74 -4.53 0.00	50.33 -5.28 0.00	49.31 -5.24 0.00	48.79 -4.65 0.00	46.70 -4.85 0.00	45.82 -4.64 0.00	45.10 -4.90 0.00	45.72 -4.52 0.00	48.63 -5.64 0.00	58.65 -5.10 0.00	49.31 -4.40 0.00	44.29 -4.65 0.00	37.24 -3.68 0.00	36.82 -5.40 0.00
DUNKIRK____2 23564	31.50 -2.85 0.00	27.53 -2.82 0.00	26.43 -3.03 0.00	23.72 -2.52 0.00	24.97 -3.02 0.00	32.91 -3.10 0.00	42.82 -3.42 0.00	46.55 -3.61 0.00	47.47 -3.96 0.00	48.59 -4.63 0.00	48.74 -4.53 0.00	50.33 -5.28 0.00	49.31 -5.24 0.00	48.79 -4.65 0.00	46.70 -4.85 0.00	45.82 -4.64 0.00	45.10 -4.90 0.00	45.72 -4.52 0.00	48.63 -5.64 0.00	58.65 -5.10 0.00	49.31 -4.40 0.00	44.29 -4.65 0.00	37.24 -3.68 0.00	36.82 -5.40 0.00

DUNKIRK___3 23565	31.70 -2.65 0.00	27.74 -2.61 0.00	26.66 -2.80 0.00	23.90 -2.34 0.00	25.22 -2.77 0.00	33.24 -2.77 0.00	43.14 -3.10 0.00	46.75 -3.41 0.00	47.68 -3.75 0.00	48.80 -4.42 0.00	48.95 -4.32 0.00	50.49 -5.12 0.00	49.42 -5.13 0.00	48.90 -4.54 0.00	46.86 -4.69 0.00	45.92 -4.54 0.00	45.25 -4.75 0.00	45.87 -4.37 0.00	48.84 -5.43 0.00	58.78 -4.97 0.00	49.47 -4.24 0.00	44.54 -4.40 0.00	37.48 -3.44 0.00	37.20 -5.02 0.00
DUNKIRK___4 23566	31.70 -2.65 0.00	27.74 -2.61 0.00	26.66 -2.80 0.00	23.90 -2.34 0.00	25.22 -2.77 0.00	33.24 -2.77 0.00	43.14 -3.10 0.00	46.75 -3.41 0.00	47.68 -3.75 0.00	48.80 -4.42 0.00	48.95 -4.32 0.00	50.49 -5.12 0.00	49.42 -5.13 0.00	48.90 -4.54 0.00	46.86 -4.69 0.00	45.92 -4.54 0.00	45.25 -4.75 0.00	45.87 -4.37 0.00	48.84 -5.43 0.00	58.78 -4.97 0.00	49.47 -4.24 0.00	44.54 -4.40 0.00	37.48 -3.44 0.00	37.20 -5.02 0.00
EAST HAMPTON___GT 23717	57.46 3.92 -19.19	54.90 3.40 -21.15	53.35 3.24 -20.65	52.81 2.86 -23.71	53.25 3.05 -22.21	58.00 3.89 -18.10	61.74 6.15 -9.35	63.44 7.17 -6.11	67.22 8.18 -7.61	70.12 8.73 -8.17	72.13 8.84 -10.02	73.62 9.34 -8.67	74.03 9.22 -10.26	73.87 9.30 -11.13	73.05 8.97 -12.53	72.56 8.68 -13.42	71.93 8.45 -13.48	72.13 8.54 -13.35	77.69 10.20 -13.22	80.75 11.92 -5.08	73.05 8.81 -10.53	66.90 7.59 -10.37	63.69 6.26 -16.51	59.38 5.32 -11.84
EAST RIVER___6 23660	43.74 2.16 -7.23	38.01 1.88 -5.78	31.29 1.83 0.00	27.81 1.57 0.00	29.71 1.71 -0.01	41.34 2.09 -3.24	56.14 3.42 -6.48	59.69 4.16 -5.37	68.46 5.04 -11.99	71.61 5.53 -12.86	74.63 5.59 -15.77	75.22 5.95 -13.66	76.55 5.84 -16.16	76.74 5.77 -17.53	76.67 5.57 -19.55	76.60 5.40 -20.74	76.58 5.35 -21.23	76.59 5.33 -21.02	76.52 5.97 -16.28	76.85 6.82 -6.28	75.99 5.69 -16.59	70.42 5.14 -16.34	63.81 4.21 -18.68	52.29 3.59 -6.48
EAST RIVER___7 23524	43.74 2.16 -7.23	38.01 1.88 -5.78	31.29 1.83 0.00	27.81 1.57 0.00	29.71 1.71 -0.01	41.34 2.09 -3.24	56.14 3.42 -6.48	59.69 4.16 -5.37	68.46 5.04 -11.99	71.61 5.53 -12.86	74.63 5.59 -15.77	75.22 5.95 -13.66	76.55 5.84 -16.16	76.74 5.77 -17.53	76.67 5.57 -19.55	76.60 5.40 -20.74	76.58 5.35 -21.23	76.59 5.33 -21.02	76.52 5.97 -16.28	76.85 6.82 -6.28	75.99 5.69 -16.59	70.42 5.14 -16.34	63.81 4.21 -18.68	52.29 3.59 -6.48
EAST_HAMPTON___DIESEL 23722	57.46 3.92 -19.19	54.90 3.40 -21.15	53.35 3.24 -20.65	52.81 2.86 -23.71	53.25 3.05 -22.21	58.00 3.89 -18.10	61.74 6.15 -9.35	63.44 7.17 -6.11	67.22 8.18 -7.61	70.12 8.73 -8.17	72.13 8.84 -10.02	73.62 9.34 -8.67	74.03 9.22 -10.26	73.87 9.30 -11.13	73.05 8.97 -12.53	72.56 8.68 -13.42	71.93 8.45 -13.48	72.13 8.54 -13.35	77.69 10.20 -13.22	80.75 11.92 -5.08	73.05 8.81 -10.53	66.90 7.59 -10.37	63.69 6.26 -16.51	59.38 5.32 -11.84
ELEC_TRO_TEK 24086	55.74 2.20 -19.19	53.44 1.94 -21.15	51.97 1.86 -20.65	51.58 1.63 -23.71	51.96 1.76 -22.21	56.23 2.12 -18.10	59.01 3.42 -9.35	60.43 4.16 -6.11	63.82 4.78 -7.61	66.55 5.16 -8.17	68.46 5.17 -10.02	69.85 5.56 -8.68	70.26 5.45 -10.26	70.07 5.50 -11.13	69.40 5.31 -12.54	68.98 5.10 -13.42	68.44 4.95 -13.49	68.51 4.92 -13.35	73.41 5.92 -13.22	75.52 6.69 -5.08	69.50 5.26 -10.53	64.17 4.85 -10.38	61.56 4.09 -16.55	57.61 3.55 -11.84
E_CANADA_CAP_HY 24051	35.21 0.86 0.00	31.11 0.76 0.00	30.23 0.77 0.00	26.92 0.68 0.00	28.69 0.70 0.00	36.95 0.94 0.00	47.63 1.39 0.00	51.87 1.71 0.00	53.90 2.47 0.00	55.88 2.66 0.00	55.77 2.50 0.00	57.89 2.28 0.00	56.84 2.29 0.00	55.63 2.19 0.00	53.87 2.32 0.00	52.73 2.27 0.00	52.20 2.20 0.00	52.40 2.16 0.00	56.17 1.90 0.00	66.43 2.68 0.00	55.43 1.72 0.00	50.95 2.01 0.00	42.52 1.60 0.00	44.16 1.94 0.00
E_CANADA_MHWK_HY 24050	35.83 1.48 0.00	31.62 1.27 0.00	30.67 1.21 0.00	27.32 1.08 0.00	29.17 1.18 0.00	37.67 1.66 0.00	48.88 2.64 0.00	53.32 3.16 0.00	54.67 3.24 0.00	56.57 3.35 0.00	56.63 3.36 0.00	59.11 3.50 0.00	57.93 3.38 0.00	56.81 3.37 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.10 3.10 0.00	53.41 3.17 0.00	57.80 3.53 0.00	68.08 4.33 0.00	57.36 3.65 0.00	52.02 3.08 0.00	43.25 2.33 0.00	44.16 1.94 0.00
E_FISHKILL___LBMP 23776	36.67 1.55 -0.77	32.34 1.37 -0.62	30.79 1.33 0.00	27.37 1.13 0.00	29.22 1.23 0.00	37.80 1.44 -0.35	49.43 2.50 -0.69	53.84 3.11 -0.57	56.47 3.86 -1.18	58.75 4.26 -1.27	59.14 4.32 -1.55	61.58 4.62 -1.35	60.61 4.47 -1.59	59.66 4.49 -1.73	57.81 4.33 -1.93	56.69 4.19 -2.04	56.19 4.10 -2.09	56.43 4.12 -2.07	60.54 4.67 -1.60	69.60 5.23 -0.62	59.74 4.40 -1.63	54.56 4.01 -1.61	46.12 3.36 -1.84	45.65 2.79 -0.64
FAR ROCKAWAY___4 23548	56.49 2.95 -19.19	54.06 2.55 -21.16	52.53 2.42 -20.65	52.08 2.13 -23.71	52.50 2.30 -22.21	57.13 3.02 -18.10	60.13 4.53 -9.36	61.59 5.32 -6.11	64.91 5.86 -7.62	67.51 6.12 -8.17	68.83 5.54 -10.02	70.24 5.95 -8.68	70.65 5.84 -10.26	70.51 5.93 -11.14	69.81 5.72 -12.54	69.43 5.55 -13.42	68.84 5.35 -13.49	68.97 5.38 -13.35	74.00 6.51 -13.22	76.29 7.46 -5.08	70.10 5.85 -10.54	65.36 6.02 -10.40	62.79 5.07 -16.80	58.66 4.60 -11.84
FENNER___WINDPWR 24204	34.69 0.34 0.00	30.62 0.27 0.00	29.70 0.24 0.00	26.45 0.21 0.00	28.21 0.22 0.00	36.44 0.43 0.00	47.26 1.02 0.00	51.26 1.10 0.00	52.51 1.08 0.00	54.28 1.06 0.00	54.34 1.07 0.00	56.67 1.06 0.00	55.53 0.98 0.00	54.35 0.91 0.00	52.32 0.77 0.00	51.27 0.81 0.00	50.80 0.80 0.00	51.09 0.85 0.00	55.19 0.92 0.00	65.09 1.34 0.00	54.73 1.02 0.00	49.77 0.83 0.00	41.45 0.53 0.00	42.35 0.13 0.00
FIBERTEK___ENERGY 23856	34.14 -0.21 0.00	30.14 -0.21 0.00	29.19 -0.27 0.00	26.00 -0.24 0.00	27.68 -0.31 0.00	35.87 -0.14 0.00	46.47 0.23 0.00	50.06 -0.10 0.00	51.33 -0.10 0.00	53.11 -0.11 0.00	53.11 -0.16 0.00	55.33 -0.28 0.00	54.22 -0.33 0.00	53.01 -0.43 0.00	50.98 -0.57 0.00	50.01 -0.45 0.00	49.55 -0.45 0.00	49.89 -0.35 0.00	53.89 -0.38 0.00	63.56 -0.19 0.00	53.50 -0.21 0.00	48.60 -0.34 0.00	40.55 -0.37 0.00	41.42 -0.80 0.00
FITZPATRICK___ 23598	33.53 -0.82 0.00	29.59 -0.76 0.00	28.69 -0.77 0.00	25.58 -0.66 0.00	27.23 -0.76 0.00	35.18 -0.83 0.00	45.36 -0.88 0.00	49.11 -1.05 0.00	50.20 -1.23 0.00	51.89 -1.33 0.00	51.94 -1.33 0.00	54.11 -1.50 0.00	53.02 -1.53 0.00	52.00 -1.44 0.00	50.05 -1.50 0.00	49.05 -1.41 0.00	48.55 -1.45 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.16 -1.59 0.00	52.31 -1.40 0.00	47.62 -1.32 0.00	39.86 -1.06 0.00	40.78 -1.44 0.00
FORT ORANGE___ 23900	35.69 1.34 0.00	31.53 1.18 0.00	30.64 1.18 0.00	27.26 1.02 0.00	29.11 1.12 0.00	37.38 1.37 0.00	48.51 2.27 0.00	52.57 2.41 0.00	54.00 2.57 0.00	56.04 2.82 0.00	56.09 2.82 0.00	58.61 3.00 0.00	57.55 3.00 0.00	56.43 2.99 0.00	54.44 2.89 0.00	53.29 2.83 0.00	52.80 2.80 0.00	53.05 2.81 0.00	57.31 3.04 0.00	67.38 3.63 0.00	56.72 3.01 0.00	52.17 3.23 0.00	43.46 2.54 0.00	44.37 2.15 0.00
FORT_DRUM_COGEN 23780	33.87 -0.48 0.00	29.83 -0.52 0.00	28.93 -0.53 0.00	25.77 -0.47 0.00	27.57 -0.42 0.00	35.54 -0.47 0.00	46.33 0.09 0.00	50.41 0.25 0.00	51.48 0.05 0.00	53.11 -0.11 0.00	53.11 -0.16 0.00	55.33 -0.28 0.00	54.17 -0.38 0.00	52.80 -0.64 0.00	50.93 -0.62 0.00	49.80 -0.66 0.00	49.55 -0.45 0.00	49.74 -0.50 0.00	54.16 -0.11 0.00	63.62 -0.13 0.00	53.39 -0.32 0.00	48.65 -0.29 0.00	40.39 -0.53 0.00	41.29 -0.93 0.00

FPL_FAR_ROCK_GT1 24212	56.49 2.95 -19.19	54.06 2.55 -21.16	52.53 2.42 -20.65	52.08 2.13 -23.71	52.50 2.30 -22.21	57.13 3.02 -18.10	60.13 4.53 -9.36	61.59 5.32 -6.11	64.91 5.86 -7.62	67.51 6.12 -8.17	68.30 5.01 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.92 5.34 -11.14	69.30 5.21 -12.54	68.88 5.00 -13.42	68.34 4.85 -13.49	68.46 4.87 -13.35	73.46 5.97 -13.22	75.65 6.82 -5.08	69.51 5.26 -10.54	65.36 6.02 -10.40	62.79 5.07 -16.80	58.66 4.60 -11.84
FPL_FAR_ROCK_GT2 23815	56.49 2.95 -19.19	54.06 2.55 -21.16	52.53 2.42 -20.65	52.08 2.13 -23.71	52.50 2.30 -22.21	57.13 3.02 -18.10	60.13 4.53 -9.36	61.59 5.32 -6.11	64.91 5.86 -7.62	67.51 6.12 -8.17	68.83 5.54 -10.02	70.24 5.95 -8.68	70.65 5.84 -10.26	70.51 5.93 -11.14	69.81 5.72 -12.54	69.43 5.55 -13.42	68.84 5.35 -13.49	68.97 5.38 -13.35	74.00 6.51 -13.22	76.29 7.46 -5.08	70.10 5.85 -10.54	65.36 6.02 -10.40	62.79 5.07 -16.80	58.66 4.60 -11.84
FRANKLIN_FALL_HYD 24054	33.59 -0.76 0.00	29.65 -0.70 0.00	28.81 -0.65 0.00	25.66 -0.58 0.00	27.43 -0.56 0.00	35.18 -0.83 0.00	44.58 -1.66 0.00	48.45 -1.71 0.00	49.48 -1.95 0.00	50.83 -2.39 0.00	50.87 -2.40 0.00	53.16 -2.45 0.00	52.10 -2.45 0.00	50.87 -2.57 0.00	49.38 -2.17 0.00	48.24 -2.22 0.00	47.95 -2.05 0.00	47.98 -2.26 0.00	52.21 -2.06 0.00	60.82 -2.93 0.00	51.29 -2.42 0.00	46.79 -2.15 0.00	39.08 -1.84 0.00	41.21 -1.01 0.00
FREEPORT_EQUS_GT1 23764	56.15 2.61 -19.19	53.78 2.28 -21.15	52.29 2.18 -20.65	51.87 1.92 -23.71	52.27 2.07 -22.21	56.67 2.56 -18.10	59.61 4.02 -9.35	61.14 4.87 -6.11	64.49 5.45 -7.61	67.03 5.64 -8.17	68.99 5.70 -10.02	70.41 6.12 -8.68	70.81 6.00 -10.26	70.62 6.04 -11.14	69.97 5.88 -12.54	69.48 5.60 -13.42	68.89 5.40 -13.49	69.02 5.43 -13.35	73.79 6.30 -13.22	76.03 7.20 -5.08	70.04 5.80 -10.53	64.65 5.33 -10.38	62.12 4.62 -16.58	58.07 4.01 -11.84
FULTON COGEN____ 23766	33.97 -0.38 0.00	29.99 -0.36 0.00	29.05 -0.41 0.00	25.87 -0.37 0.00	27.57 -0.42 0.00	35.65 -0.36 0.00	46.19 -0.05 0.00	49.86 -0.30 0.00	51.02 -0.41 0.00	52.79 -0.43 0.00	52.79 -0.48 0.00	55.05 -0.56 0.00	53.90 -0.65 0.00	52.75 -0.69 0.00	50.73 -0.82 0.00	49.75 -0.71 0.00	49.30 -0.70 0.00	49.64 -0.60 0.00	53.62 -0.65 0.00	63.24 -0.51 0.00	53.23 -0.48 0.00	48.35 -0.59 0.00	40.39 -0.53 0.00	41.25 -0.97 0.00
Freeport____CT2 23818	56.15 2.61 -19.19	53.78 2.28 -21.15	52.29 2.18 -20.65	51.87 1.92 -23.71	52.27 2.07 -22.21	56.67 2.56 -18.10	59.61 4.02 -9.35	61.14 4.87 -6.11	64.49 5.45 -7.61	67.03 5.64 -8.17	68.99 5.70 -10.02	70.41 6.12 -8.68	70.81 6.00 -10.26	70.62 6.04 -11.14	69.97 5.88 -12.54	69.48 5.60 -13.42	68.89 5.40 -13.49	69.02 5.43 -13.35	73.79 6.30 -13.22	76.03 7.20 -5.08	70.04 5.80 -10.53	64.65 5.33 -10.38	62.12 4.62 -16.58	58.07 4.01 -11.84
G.F.CEMENT____DRP 24184	35.69 1.34 0.00	31.50 1.15 0.00	30.58 1.12 0.00	27.21 0.97 0.00	29.08 1.09 0.00	37.45 1.44 0.00	48.74 2.50 0.00	53.52 3.36 0.00	54.98 3.55 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.11 3.50 0.00	57.99 3.44 0.00	56.59 3.15 0.00	54.59 3.04 0.00	53.39 2.93 0.00	52.90 2.90 0.00	53.15 2.91 0.00	57.91 3.64 0.00	68.34 4.59 0.00	57.47 3.76 0.00	52.32 3.38 0.00	43.42 2.50 0.00	44.42 2.20 0.00
GARDENVILLE____LBMP 24039	32.25 -2.10 0.00	28.38 -1.97 0.00	27.31 -2.15 0.00	24.48 -1.76 0.00	25.95 -2.04 0.00	34.07 -1.94 0.00	43.70 -2.54 0.00	47.25 -2.91 0.00	47.93 -3.50 0.00	49.07 -4.15 0.00	49.11 -4.16 0.00	50.61 -5.00 0.00	49.31 -5.24 0.00	48.84 -4.60 0.00	46.76 -4.79 0.00	45.92 -4.54 0.00	45.20 -4.80 0.00	45.82 -4.42 0.00	48.95 -5.32 0.00	58.65 -5.10 0.00	49.41 -4.30 0.00	44.88 -4.06 0.00	38.01 -2.91 0.00	37.96 -4.26 0.00
GENERAL____MILLS 23808	32.32 -2.03 0.00	28.41 -1.94 0.00	27.37 -2.09 0.00	24.51 -1.73 0.00	26.00 -1.99 0.00	34.14 -1.87 0.00	43.79 -2.45 0.00	47.35 -2.81 0.00	48.09 -3.34 0.00	49.18 -4.04 0.00	49.22 -4.05 0.00	50.72 -4.89 0.00	49.42 -5.13 0.00	48.95 -4.49 0.00	46.86 -4.69 0.00	46.02 -4.44 0.00	45.30 -4.70 0.00	45.97 -4.27 0.00	49.11 -5.16 0.00	58.78 -4.97 0.00	49.52 -4.19 0.00	44.98 -3.96 0.00	38.10 -2.82 0.00	38.08 -4.14 0.00
GE_PLASTICS____DRP 24183	35.35 1.00 0.00	31.23 0.88 0.00	30.34 0.88 0.00	27.03 0.79 0.00	28.83 0.84 0.00	36.98 0.97 0.00	47.95 1.71 0.00	52.27 2.11 0.00	53.64 2.21 0.00	55.67 2.45 0.00	55.72 2.45 0.00	58.22 2.61 0.00	57.17 2.62 0.00	56.06 2.62 0.00	54.08 2.53 0.00	52.88 2.42 0.00	52.50 2.50 0.00	52.75 2.51 0.00	56.93 2.66 0.00	66.94 3.19 0.00	56.29 2.58 0.00	51.44 2.50 0.00	42.92 2.00 0.00	43.87 1.65 0.00
GILBOA____1 23756	35.07 0.72 0.00	31.08 0.73 0.00	30.26 0.80 0.00	26.95 0.71 0.00	28.75 0.76 0.00	36.69 0.68 0.00	47.58 1.34 0.00	51.71 1.55 0.00	52.72 1.29 0.00	54.71 1.49 0.00	54.76 1.49 0.00	57.56 1.95 0.00	56.62 2.07 0.00	55.52 2.08 0.00	53.56 2.01 0.00	52.43 1.97 0.00	51.95 1.95 0.00	52.15 1.91 0.00	55.90 1.63 0.00	65.60 1.85 0.00	55.27 1.56 0.00	50.85 1.91 0.00	42.47 1.55 0.00	43.32 1.10 0.00
GILBOA____2 23757	35.07 0.72 0.00	31.08 0.73 0.00	30.26 0.80 0.00	26.95 0.71 0.00	28.75 0.76 0.00	36.69 0.68 0.00	47.58 1.34 0.00	51.71 1.55 0.00	52.92 1.49 0.00	54.87 1.65 0.00	54.97 1.70 0.00	57.56 1.95 0.00	56.62 2.07 0.00	55.52 2.08 0.00	53.56 2.01 0.00	52.43 1.97 0.00	51.95 1.95 0.00	52.15 1.91 0.00	56.06 1.79 0.00	65.85 2.10 0.00	55.48 1.77 0.00	50.85 1.91 0.00	42.47 1.55 0.00	43.32 1.10 0.00
GILBOA____3 23758	35.07 0.72 0.00	31.20 0.85 0.00	30.40 0.94 0.00	27.05 0.81 0.00	28.86 0.87 0.00	36.69 0.68 0.00	47.58 1.34 0.00	51.71 1.55 0.00	52.92 1.49 0.00	54.87 1.65 0.00	54.97 1.70 0.00	57.56 1.95 0.00	56.62 2.07 0.00	55.52 2.08 0.00	53.56 2.01 0.00	52.43 1.97 0.00	51.95 1.95 0.00	52.15 1.91 0.00	56.06 1.79 0.00	65.85 2.10 0.00	55.48 1.77 0.00	50.85 1.91 0.00	42.47 1.55 0.00	43.32 1.10 0.00
GILBOA____4 23759	35.07 0.72 0.00	31.08 0.73 0.00	30.40 0.94 0.00	27.05 0.81 0.00	28.86 0.87 0.00	36.69 0.68 0.00	47.58 1.34 0.00	51.51 1.35 0.00	52.72 1.29 0.00	54.66 1.44 0.00	54.76 1.49 0.00	57.33 1.72 0.00	56.62 2.07 0.00	55.52 2.08 0.00	53.56 2.01 0.00	52.43 1.97 0.00	51.95 1.95 0.00	52.15 1.91 0.00	55.84 1.57 0.00	65.60 1.85 0.00	55.27 1.56 0.00	50.85 1.91 0.00	42.47 1.55 0.00	43.32 1.10 0.00
GILBOA____ 23599	35.07 0.72 0.00	31.08 0.73 0.00	30.26 0.80 0.00	26.95 0.71 0.00	28.75 0.76 0.00	36.69 0.68 0.00	47.58 1.34 0.00	51.71 1.55 0.00	52.92 1.49 0.00	54.87 1.65 0.00	54.97 1.70 0.00	57.56 1.95 0.00	56.62 2.07 0.00	55.52 2.08 0.00	53.56 2.01 0.00	52.43 1.97 0.00	51.95 1.95 0.00	52.15 1.91 0.00	56.06 1.79 0.00	65.85 2.10 0.00	55.48 1.77 0.00	50.85 1.91 0.00	42.47 1.55 0.00	43.32 1.10 0.00
GINNA____ 23603	31.50 -2.85 0.00	27.80 -2.55 0.00	26.87 -2.59 0.00	24.01 -2.23 0.00	25.61 -2.38 0.00	33.27 -2.74 0.00	42.86 -3.38 0.00	46.55 -3.61 0.00	46.90 -4.53 0.00	48.32 -4.90 0.00	48.37 -4.90 0.00	50.16 -5.45 0.00	48.99 -5.56 0.00	48.20 -5.24 0.00	46.29 -5.26 0.00	45.31 -5.15 0.00	44.75 -5.25 0.00	45.12 -5.12 0.00	48.57 -5.70 0.00	57.63 -6.12 0.00	48.45 -5.26 0.00	44.14 -4.80 0.00	37.16 -3.76 0.00	37.15 -5.07 0.00

GLEN PARK____ 23778	34.14 -0.21 0.00	30.08 -0.27 0.00	29.14 -0.32 0.00	25.98 -0.26 0.00	27.77 -0.22 0.00	35.83 -0.18 0.00	46.79 0.55 0.00	50.86 0.70 0.00	52.00 0.57 0.00	53.70 0.48 0.00	53.70 0.43 0.00	55.94 0.33 0.00	54.71 0.16 0.00	53.33 -0.11 0.00	51.40 -0.15 0.00	50.31 -0.15 0.00	50.00 0.00 0.00	50.24 0.00 0.00	54.65 0.38 0.00	64.26 0.51 0.00	53.92 0.21 0.00	49.09 0.15 0.00	40.76 -0.16 0.00	41.54 -0.68 0.00
GLENWOOD_IC_1_G5 23712	55.74 2.20 -19.19	53.41 1.91 -21.15	51.94 1.83 -20.65	51.55 1.60 -23.71	51.94 1.74 -22.21	56.23 2.12 -18.10	58.97 3.38 -9.35	60.38 4.11 -6.11	63.62 4.58 -7.61	66.39 5.00 -8.17	68.35 5.06 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.91 5.34 -11.13	69.25 5.16 -12.54	68.83 4.95 -13.42	68.29 4.80 -13.49	68.41 4.82 -13.35	73.08 5.59 -13.22	75.14 6.31 -5.08	69.29 5.05 -10.53	64.07 4.75 -10.38	61.57 4.09 -16.56	57.73 3.67 -11.84
GLENWOOD_IC_2_G1 23688	55.64 2.10 -19.19	53.35 1.85 -21.15	51.88 1.77 -20.65	51.50 1.55 -23.71	51.88 1.68 -22.21	56.13 2.02 -18.10	58.87 3.28 -9.35	60.33 4.06 -6.11	63.77 4.73 -7.61	66.55 5.16 -8.17	68.51 5.22 -10.02	69.84 5.56 -8.67	70.21 5.40 -10.26	70.02 5.45 -11.13	69.34 5.26 -12.53	68.98 5.10 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.24 5.75 -13.22	75.33 6.50 -5.08	69.56 5.32 -10.53	64.16 4.85 -10.37	61.49 4.05 -16.52	57.56 3.50 -11.84
GLENWOOD_IC_3_G1 23689	55.64 2.10 -19.19	53.35 1.85 -21.15	51.88 1.77 -20.65	51.50 1.55 -23.71	51.88 1.68 -22.21	56.13 2.02 -18.10	58.87 3.28 -9.35	60.33 4.06 -6.11	63.77 4.73 -7.61	66.55 5.16 -8.17	68.51 5.22 -10.02	69.84 5.56 -8.67	70.21 5.40 -10.26	70.02 5.45 -11.13	69.34 5.26 -12.53	68.98 5.10 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.24 5.75 -13.22	75.33 6.50 -5.08	69.56 5.32 -10.53	64.16 4.85 -10.37	61.49 4.05 -16.52	57.56 3.50 -11.84
GLENWOOD____4 23550	55.74 2.20 -19.19	53.41 1.91 -21.15	51.94 1.83 -20.65	51.55 1.60 -23.71	51.94 1.74 -22.21	56.23 2.12 -18.10	58.97 3.38 -9.35	60.38 4.11 -6.11	63.62 4.58 -7.61	66.39 5.00 -8.17	68.35 5.06 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.91 5.34 -11.13	69.25 5.16 -12.54	68.83 4.95 -13.42	68.29 4.80 -13.49	68.41 4.82 -13.35	73.08 5.59 -13.22	75.14 6.31 -5.08	69.29 5.05 -10.53	64.07 4.75 -10.38	61.57 4.09 -16.56	57.73 3.67 -11.84
GLENWOOD____5 23614	55.74 2.20 -19.19	53.41 1.91 -21.15	51.94 1.83 -20.65	51.55 1.60 -23.71	51.94 1.74 -22.21	56.23 2.12 -18.10	58.97 3.38 -9.35	60.38 4.11 -6.11	63.62 4.58 -7.61	66.39 5.00 -8.17	68.35 5.06 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.91 5.34 -11.13	69.25 5.16 -12.54	68.83 4.95 -13.42	68.29 4.80 -13.49	68.41 4.82 -13.35	73.08 5.59 -13.22	75.14 6.31 -5.08	69.29 5.05 -10.53	64.07 4.75 -10.38	61.57 4.09 -16.56	57.73 3.67 -11.84
GLOBAL GREEN_PORT_GT1 23814	57.46 3.92 -19.19	54.90 3.40 -21.15	53.35 3.24 -20.65	52.81 2.86 -23.71	53.25 3.05 -22.21	58.00 3.89 -18.10	61.74 6.15 -9.35	63.44 7.17 -6.11	67.22 8.18 -7.61	70.12 8.73 -8.17	72.13 8.84 -10.02	73.62 9.34 -8.67	74.03 9.22 -10.26	73.87 9.30 -11.13	73.05 8.97 -12.53	72.56 8.68 -13.42	71.93 8.45 -13.48	72.13 8.54 -13.35	77.69 10.20 -13.22	80.75 11.92 -5.08	73.05 8.81 -10.53	66.90 7.59 -10.37	63.69 6.26 -16.51	59.38 5.32 -11.84
GOUDEY____7 23579	33.73 -0.62 0.00	29.65 -0.70 0.00	28.66 -0.80 0.00	25.58 -0.66 0.00	27.12 -0.87 0.00	35.51 -0.50 0.00	46.24 0.00 0.00	50.11 -0.05 0.00	51.22 -0.21 0.00	52.90 -0.32 0.00	52.95 -0.32 0.00	55.11 -0.50 0.00	54.17 -0.38 0.00	53.17 -0.27 0.00	51.14 -0.41 0.00	50.36 -0.10 0.00	49.85 -0.15 0.00	50.24 0.00 0.00	53.84 -0.43 0.00	64.00 0.25 0.00	53.82 0.11 0.00	48.70 -0.24 0.00	40.59 -0.33 0.00	41.04 -1.18 0.00
GOUDEY____8 23580	33.59 -0.76 0.00	29.56 -0.79 0.00	28.58 -0.88 0.00	25.51 -0.73 0.00	27.01 -0.98 0.00	35.40 -0.61 0.00	46.06 -0.18 0.00	49.91 -0.25 0.00	51.02 -0.41 0.00	52.63 -0.59 0.00	52.74 -0.53 0.00	54.83 -0.78 0.00	53.90 -0.65 0.00	52.91 -0.53 0.00	50.88 -0.67 0.00	50.16 -0.30 0.00	49.60 -0.40 0.00	49.99 -0.25 0.00	53.62 -0.65 0.00	63.75 0.00 0.00	53.60 -0.11 0.00	48.45 -0.49 0.00	40.43 -0.49 0.00	40.83 -1.39 0.00
GOWANUS_GT_1_GRP 23732	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT_2_GRP 23617	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT_3_GRP 23618	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT_4_GRP 23751	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_1 24077	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_2 24078	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_3 24079	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49

GOWANUS_GT1_4 24080	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_5 24084	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_6 24111	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_7 24112	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT1_8 24113	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT2_1 24114	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT2_2 24115	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3

GOWANUS_GT3_4 24125	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT3_5 24126	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT3_6 24127	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT3_7 24128	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT3_8 24129	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_1 24130	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_2 24131	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_3 24132	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_4 24133	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_5 24134	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_6 24135	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_7 24136	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GOWANUS_GT4_8 24137	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
GRAHMSVILLE___HY 23607	35.14 0.79 0.00	31.02 0.67 0.00	30.11 0.65 0.00	26.82 0.58 0.00	28.63 0.64 0.00	36.69 0.68 0.00	47.77 1.53 0.00	52.10 2.06 0.12	54.36 3.39 0.46	56.51 3.78 0.49	56.51 3.84 0.60	59.15 4.06 0.52	57.91 3.98 0.62	56.72 3.95 0.67	54.61 3.81 0.75	53.35 3.68 0.79	52.84 3.65 0.81	52.90 3.47 0.81	57.77 4.12 0.62	68.16 4.65 0.24	57.05 3.92 0.58	51.89 3.52 0.57	43.18 2.91 0.65	44.32 2.32 0.22
GREENIDGE___3 23582	33.39 -0.96 0.00	29.35 -1.00 0.00	28.34 -1.12 0.00	25.35 -0.89 0.00	26.84 -1.15 0.00	35.18 -0.83 0.00	45.13 -1.11 0.00	48.66 -1.50 0.00	49.68 -1.75 0.00	51.25 -1.97 0.00	51.30 -1.97 0.00	53.22 -2.39 0.00	52.15 -2.40 0.00	51.14 -2.30 0.00	49.13 -2.42 0.00	48.14 -2.32 0.00	47.60 -2.40 0.00	48.08 -2.16 0.00	51.61 -2.66 0.00	61.39 -2.36 0.00	51.67 -2.04 0.00	46.74 -2.20 0.00	39.08 -1.84 0.00	39.35 -2.87 0.00
GREENIDGE___4 23583	33.32 -1.03 0.00	29.29 -1.06 0.00	28.28 -1.18 0.00	25.30 -0.94 0.00	26.79 -1.20 0.00	35.11 -0.90 0.00	44.90 -1.34 0.00	48.40 -1.76 0.00	49.42 -2.01 0.00	50.98 -2.24 0.00	51.03 -2.24 0.00	52.94 -2.67 0.00	51.88 -2.67 0.00	50.87 -2.57 0.00	48.87 -2.68 0.00	47.89 -2.57 0.00	47.35 -2.65 0.00	47.83 -2.41 0.00	51.34 -2.93 0.00	61.07 -2.68 0.00	51.40 -2.31 0.00	46.44 -2.50 0.00	38.87 -2.05 0.00	39.14 -3.08 0.00

HARZA MOOSE___RIVER 24016	34.49 0.14 0.00	30.41 0.06 0.00	29.52 0.06 0.00	26.29 0.05 0.00	28.07 0.08 0.00	36.19 0.18 0.00	46.89 0.65 0.00	50.96 0.80 0.00	52.10 0.67 0.00	53.81 0.59 0.00	53.86 0.59 0.00	56.17 0.56 0.00	55.04 0.49 0.00	53.87 0.43 0.00	51.96 0.41 0.00	50.86 0.40 0.00	50.45 0.45 0.00	50.69 0.45 0.00	54.92 0.65 0.00	64.58 0.83 0.00	54.30 0.59 0.00	49.48 0.54 0.00	41.21 0.29 0.00	42.22 0.00 0.00
HEMPSTEAD____ 23647	55.81 2.27 -19.19	53.47 1.97 -21.15	52.00 1.89 -20.65	51.60 1.65 -23.71	51.99 1.79 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.53 4.26 -6.11	63.82 4.78 -7.61	66.50 5.11 -8.17	68.46 5.17 -10.02	69.80 5.51 -8.68	70.21 5.40 -10.26	70.02 5.45 -11.13	69.40 5.31 -12.54	68.93 5.05 -13.42	68.39 4.90 -13.49	68.51 4.92 -13.35	73.30 5.81 -13.22	75.40 6.57 -5.08	69.45 5.21 -10.53	64.17 4.85 -10.38	61.65 4.17 -16.56	57.69 3.63 -11.84
HICKLING___1 23621	33.59 -0.76 0.00	29.44 -0.91 0.00	28.40 -1.06 0.00	25.37 -0.87 0.00	26.76 -1.23 0.00	35.47 -0.54 0.00	46.47 0.23 0.00	50.21 0.05 0.00	51.48 0.05 0.00	53.06 -0.16 0.00	53.11 -0.16 0.00	55.17 -0.44 0.00	54.22 -0.33 0.00	53.23 -0.21 0.00	51.09 -0.46 0.00	50.01 -0.45 0.00	49.45 -0.55 0.00	49.99 -0.25 0.00	53.35 -0.92 0.00	63.94 0.19 0.00	53.71 0.00 0.00	48.25 -0.69 0.00	40.18 -0.74 0.00	40.19 -2.03 0.00
HICKLING___2 23622	33.59 -0.76 0.00	29.44 -0.91 0.00	28.40 -1.06 0.00	25.37 -0.87 0.00	26.76 -1.23 0.00	35.47 -0.54 0.00	46.47 0.23 0.00	50.21 0.05 0.00	51.48 0.05 0.00	53.06 -0.16 0.00	53.11 -0.16 0.00	55.17 -0.44 0.00	54.22 -0.33 0.00	53.23 -0.21 0.00	51.09 -0.46 0.00	50.01 -0.45 0.00	49.45 -0.55 0.00	49.99 -0.25 0.00	53.35 -0.92 0.00	63.94 0.19 0.00	53.71 0.00 0.00	48.25 -0.69 0.00	40.18 -0.74 0.00	40.19 -2.03 0.00
HIGH FALLS___HY 23754	35.24 0.89 0.00	31.11 0.76 0.00	30.23 0.77 0.00	26.87 0.63 0.00	28.75 0.76 0.00	36.69 0.68 0.00	47.90 1.66 0.00	52.52 2.36 0.00	54.88 3.45 0.00	57.10 3.88 0.00	57.21 3.94 0.00	59.84 4.23 0.00	58.75 4.20 0.00	57.56 4.12 0.00	55.57 4.02 0.00	54.35 3.89 0.00	53.80 3.80 0.00	53.81 3.57 0.00	58.56 4.29 0.00	68.53 4.78 0.00	57.79 4.08 0.00	52.61 3.67 0.00	43.95 3.03 0.00	44.54 2.32 0.00
HILLBURN___GT 23639	34.56 1.55 1.34	30.62 1.34 1.07	30.73 1.27 0.00	27.34 1.10 0.00	29.19 1.20 0.00	36.85 1.44 0.60	47.57 2.54 1.21	52.36 3.21 1.01	53.11 4.11 2.43	55.19 4.58 2.61	54.71 4.63 3.19	57.79 4.95 2.77	56.08 4.80 3.27	54.70 4.81 3.55	52.23 4.64 3.96	50.75 4.49 4.20	50.15 4.45 4.30	50.35 4.37 4.26	55.96 4.99 3.30	68.09 5.61 1.27	55.11 4.73 3.33	49.92 4.26 3.28	40.69 3.52 3.75	43.83 2.91 1.30
HOLTSVIL 1-5___GRP1 24031	56.01 2.47 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.71 5.32 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.91 7.08 -5.08	69.34 5.10 -10.53	64.06 4.75 -10.37	61.48 4.05 -16.51	57.52 3.46 -11.84
HOLTSVIL6-10___GRP2 24032	56.22 2.68 -19.19	53.84 2.34 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.38 2.27 -18.10	59.29 3.70 -9.35	60.73 4.46 -6.11	64.23 5.19 -7.61	66.92 5.53 -8.17	68.78 5.49 -10.02	70.06 5.78 -8.67	70.48 5.67 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.23 5.35 -13.42	68.63 5.15 -13.48	68.77 5.18 -13.35	73.95 6.46 -13.22	76.16 7.33 -5.08	69.56 5.32 -10.53	64.30 4.99 -10.37	61.69 4.26 -16.51	57.69 3.63 -11.84
HOLTSVILLE_IC_1 23690	56.01 2.47 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.71 5.32 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.91 7.08 -5.08	69.34 5.10 -10.53	64.06 4.75 -10.37	61.48 4.05 -16.51	57.52 3.46 -11.84
HOLTSVILLE_IC_10 23699	56.22 2.68 -19.19	53.84 2.34 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.38 2.27 -18.10	59.29 3.70 -9.35	60.73 4.46 -6.11	64.23 5.19 -7.61	66.92 5.53 -8.17	68.78 5.49 -10.02	70.06 5.78 -8.67	70.48 5.67 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.23 5.35 -13.42	68.63 5.15 -13.48	68.77 5.18 -13.35	73.95 6.46 -13.22	76.16 7.33 -5.08	69.56 5.32 -10.53	64.30 4.99 -10.37	61.69 4.26 -16.51	57.69 3.63 -11.84
HOLTSVILLE_IC_2 23691	56.01 2.47 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.71 5.32 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.91 7.08 -5.08	69.34 5.10 -10.53	64.06 4.75 -10.37	61.48 4.05 -16.51	57.52 3.46 -11.84
HOLTSVILLE_IC_3 23692	56.01 2.47 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.71 5.32 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.91 7.08 -5.08	69.34 5.10 -10.53	64.06 4.75 -10.37	61.48 4.05 -16.51	57.52 3.46 -11.84
HOLTSVILLE_IC_4 23693	56.01 2.47 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.71 5.32 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.91 7.08 -5.08	69.34 5.10 -10.53	64.06 4.75 -10.37	61.48 4.05 -16.51	57.52 3.46 -11.84
HOLTSVILLE_IC_5 23694	56.01 2.47 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.71 5.32 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.91 7.08 -5.08	69.34 5.10 -10.53	64.06 4.75 -10.37	61.48 4.05 -16.51	57.52 3.46 -11.84
HOLTSVILLE_IC_6 23695	56.22 2.68 -19.19	53.84 2.34 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.38 2.27 -18.10	59.29 3.70 -9.35	60.73 4.46 -6.11	64.23 5.19 -7.61	66.92 5.53 -8.17	68.78 5.49 -10.02	70.06 5.78 -8.67	70.48 5.67 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.23 5.35 -13.42	68.63 5.15 -13.48	68.77 5.18 -13.35	73.95 6.46 -13.22	76.16 7.33 -5.08	69.56 5.32 -10.53	64.30 4.99 -10.37	61.69 4.26 -16.51	57.69 3.63 -11.84
HOLTSVILLE_IC_7 23696	56.22 2.68 -19.19	53.84 2.34 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.38 2.27 -18.10	59.29 3.70 -9.35	60.73 4.46 -6.11	64.23 5.19 -7.61	66.92 5.53 -8.17	68.78 5.49 -10.02	70.06 5.78 -8.67	70.48 5.67 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.23 5.35 -13.42	68.63 5.15 -13.48	68.77 5.18 -13.35	73.95 6.46 -13.22	76.16 7.33 -5.08	69.56 5.32 -10.53	64.30 4.99 -10.37	61.69 4.26 -16.51	57.69 3.63 -11.84

HOLTSVILLE_IC_8 23697	56.22 2.68 -19.19	53.84 2.34 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.38 2.27 -18.10	59.29 3.70 -9.35	60.73 4.46 -6.11	64.23 5.19 -7.61	66.92 5.53 -8.17	68.78 5.49 -10.02	70.06 5.78 -8.67	70.48 5.67 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.23 5.35 -13.42	68.63 5.15 -13.48	68.77 5.18 -13.35	73.95 6.46 -13.22	76.16 7.33 -5.08	69.56 5.32 -10.53	64.30 4.99 -10.37	61.69 4.26 -16.51	57.69 3.63 -11.84
HOLTSVILLE_IC_9 23698	56.22 2.68 -19.19	53.84 2.34 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.38 2.27 -18.10	59.29 3.70 -9.35	60.73 4.46 -6.11	64.23 5.19 -7.61	66.92 5.53 -8.17	68.78 5.49 -10.02	70.06 5.78 -8.67	70.48 5.67 -10.26	70.34 5.77 -11.13	69.70 5.62 -12.53	69.23 5.35 -13.42	68.63 5.15 -13.48	68.77 5.18 -13.35	73.95 6.46 -13.22	76.16 7.33 -5.08	69.56 5.32 -10.53	64.30 4.99 -10.37	61.69 4.26 -16.51	57.69 3.63 -11.84
HQ_GEN_CEDARS 23644	33.97 -0.38 0.00	29.99 -0.36 0.00	29.14 -0.32 0.00	25.95 -0.29 0.00	27.74 -0.25 0.00	35.61 -0.40 0.00	45.18 -1.06 0.00	49.11 -1.05 0.00	50.09 -1.34 0.00	47.90 -5.32 0.00	47.94 -5.33 0.00	50.10 -5.51 0.00	49.15 -5.40 0.00	47.83 -5.61 0.00	49.90 -1.65 0.00	48.74 -1.72 0.00	48.40 -1.60 0.00	45.17 -5.07 0.00	49.22 -5.05 0.00	57.18 -6.57 0.00	48.23 -5.48 0.00	47.23 -1.71 0.00	39.41 -1.51 0.00	41.54 -0.68 0.00
HQ_GEN_CHAT DC 23651	34.01 -0.34 0.00	30.05 -0.30 0.00	29.17 -0.29 0.00	25.98 -0.26 0.00	27.74 -0.25 0.00	35.65 -0.36 0.00	45.13 -1.11 0.00	48.86 -1.30 0.00	50.04 -1.39 0.00	51.68 -1.54 0.00	51.73 -1.54 0.00	54.00 -1.61 0.00	52.97 -1.58 0.00	51.84 -1.60 0.00	50.11 -1.44 0.00	49.00 -1.46 0.00	48.60 -1.40 0.00	48.78 -1.46 0.00	52.75 -1.52 0.00	61.77 -1.98 0.00	52.10 -1.61 0.00	47.47 -1.47 0.00	39.73 -1.19 0.00	41.76 -0.46 0.00
HUDAV+59+74_TH_GRP 23620	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
HUDSON AVE_GT_3 23810	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
HUDSON AVE_GT_4 23540	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
HUDSON AVE_GT_5 23657	43.67 2.10 -7.22	37.97 1.85 -5.77	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.27 2.02 -3.24	56.04 3.33 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.45 5.37 -12.86	74.47 5.43 -15.77	75.05 5.78 -13.66	76.33 5.62 -16.16	76.58 5.61 -17.53	76.51 5.41 -19.55	76.45 5.25 -20.74	76.43 5.20 -21.23	76.44 5.18 -21.02	76.36 5.81 -16.28	76.60 6.57 -6.28	75.83 5.53 -16.59	70.27 4.99 -16.34	63.73 4.13 -18.68	52.20 3.50 -6.48
HUDSON_AVE_10 24168	43.63 2.06 -7.22	37.91 1.79 -5.77	31.17 1.71 0.00	27.74 1.50 0.00	29.62 1.62 -0.01	41.23 1.98 -3.24	55.99 3.28 -6.47	59.58 4.06 -5.36	68.31 4.89 -11.99	71.30 5.22 -12.86	71.57 5.27 -13.03	71.57 5.56 -10.40	71.68 5.45 -11.68	71.63 5.40 -12.79	71.59 5.21 -14.83	71.64 5.10 -16.08	71.64 5.00 -16.64	71.58 4.97 -16.37	71.63 5.59 -11.77	73.07 6.37 -2.95	75.72 5.42 -16.59	70.22 4.94 -16.34	63.73 4.13 -18.68	52.25 3.55 -6.48
HUNTLEY___63 23557	32.53 -1.82 0.00	28.65 -1.70 0.00	27.60 -1.86 0.00	24.72 -1.52 0.00	26.25 -1.74 0.00	34.39 -1.62 0.00	43.88 -2.36 0.00	47.10 -3.06 0.00	47.73 -3.70 0.00	48.75 -4.47 0.00	48.79 -4.48 0.00	50.22 -5.39 0.00	48.82 -5.73 0.00	48.36 -5.08 0.00	46.24 -5.31 0.00	45.41 -5.05 0.00	44.65 -5.35 0.00	45.32 -4.92 0.00	48.52 -5.75 0.00	57.95 -5.80 0.00	48.88 -4.83 0.00	44.58 -4.36 0.00	38.14 -2.78 0.00	38.21 -4.01 0.00
HUNTLEY___64 23558	32.53 -1.82 0.00	28.65 -1.70 0.00	27.60 -1.86 0.00	24.72 -1.52 0.00	26.25 -1.74 0.00	34.39 -1.62 0.00	43.88 -2.36 0.00	47.10 -3.06 0.00	47.73 -3.70 0.00	48.75 -4.47 0.00	48.79 -4.48 0.00	50.22 -5.39 0.00	48.82 -5.73 0.00	48.36 -5.08 0.00	46.24 -5.31 0.00	45.41 -5.05 0.00	44.65 -5.35 0.00	45.32 -4.92 0.00	48.52 -5.75 0.00	57.95 -5.80 0.00	48.88 -4.83 0.00	44.58 -4.36 0.00	38.14 -2.78 0.00	38.21 -4.01 0.00
HUNTLEY___65 23559	32.53 -1.82 0.00	28.65 -1.70 0.00	27.60 -1.86 0.00	24.72 -1.52 0.00	26.25 -1.74 0.00	34.39 -1.62 0.00	43.88 -2.36 0.00	47.10 -3.06 0.00	47.73 -3.70 0.00	48.75 -4.47 0.00	48.79 -4.48 0.00	50.22 -5.39 0.00	48.82 -5.73 0.00	48.36 -5.08 0.00	46.24 -5.31 0.00	45.41 -5.05 0.00	44.65 -5.35 0.00	45.32 -4.92 0.00	48.52 -5.75 0.00	57.95 -5.80 0.00	48.88 -4.83 0.00	44.58 -4.36 0.00	38.14 -2.78 0.00	38.21 -4.01 0.00
HUNTLEY___66 23560	32.53 -1.82 0.00	28.65 -1.70 0.00	27.60 -1.86 0.00	24.72 -1.52 0.00	26.25 -1.74 0.00	34.39 -1.62 0.00	43.88 -2.36 0.00	47.10 -3.06 0.00	47.73 -3.70 0.00	48.75 -4.47 0.00	48.79 -4.48 0.00	50.22 -5.39 0.00	48.82 -5.73 0.00	48.36 -5.08 0.00	46.24 -5.31 0.00	45.41 -5.05 0.00	44.65 -5.35 0.00	45.32 -4.92 0.00	48.52 -5.75 0.00	57.95 -5.80 0.00	48.88 -4.83 0.00	44.58 -4.36 0.00	38.14 -2.78 0.00	38.21 -4.01 0.00
HUNTLEY___67 23561	32.19 -2.16 0.00	28.35 -2.00 0.00	27.31 -2.15 0.00	24.46 -1.78 0.00	25.97 -2.02 0.00	33.99 -2.02 0.00	43.37 -2.87 0.00	46.75 -3.41 0.00	47.32 -4.11 0.00	48.38 -4.84 0.00	48.42 -4.85 0.00	49.83 -5.78 0.00	48.50 -6.05 0.00	48.04 -5.40 0.00	46.03 -5.52 0.00	45.16 -5.30 0.00	44.45 -5.55 0.00	45.06 -5.18 0.00	48.25 -6.02 0.00	57.63 -6.12 0.00	48.55 -5.16 0.00	44.29 -4.65 0.00	37.65 -3.27 0.00	37.79 -4.43 0.00
HUNTLEY___68 23562	32.19 -2.16 0.00	28.35 -2.00 0.00	27.31 -2.15 0.00	24.46 -1.78 0.00	25.97 -2.02 0.00	33.99 -2.02 0.00	43.33 -2.91 0.00	46.75 -3.41 0.00	47.32 -4.11 0.00	48.38 -4.84 0.00	48.42 -4.85 0.00	49.83 -5.78 0.00	48.50 -6.05 0.00	48.04 -5.40 0.00	46.03 -5.52 0.00	45.16 -5.30 0.00	44.45 -5.55 0.00	45.06 -5.18 0.00	48.25 -6.02 0.00	57.63 -6.12 0.00	48.55 -5.16 0.00	44.29 -4.65 0.00	37.65 -3.27 0.00	37.79 -4.43 0.00
INDECK___CORINTH 23802	35.35 1.00 0.00	31.17 0.82 0.00	30.28 0.82 0.00	26.95 0.71 0.00	28.80 0.81 0.00	37.09 1.08 0.00	48.27 2.03 0.00	53.02 2.86 0.00	54.46 3.03 0.00	55.99 2.77 0.00	55.99 2.72 0.00	58.39 2.78 0.00	57.22 2.67 0.00	55.79 2.35 0.00	53.82 2.27 0.00	52.63 2.17 0.00	52.10 2.10 0.00	52.40 2.16 0.00	57.25 2.98 0.00	67.64 3.89 0.00	56.88 3.17 0.00	51.78 2.84 0.00	42.92 2.00 0.00	43.99 1.77 0.00

INDECK___ILION 23567	35.11 0.76 0.00	31.02 0.67 0.00	30.08 0.62 0.00	26.82 0.58 0.00	28.61 0.62 0.00	36.87 0.86 0.00	47.63 1.39 0.00	51.87 1.71 0.00	53.18 1.75 0.00	55.03 1.81 0.00	55.08 1.81 0.00	57.50 1.89 0.00	56.40 1.85 0.00	55.26 1.82 0.00	53.25 1.70 0.00	52.13 1.67 0.00	51.65 1.65 0.00	51.95 1.71 0.00	56.12 1.85 0.00	66.04 2.29 0.00	55.64 1.93 0.00	50.60 1.66 0.00	42.15 1.23 0.00	43.23 1.01 0.00
INDECK___OLEAN 23982	33.39 -0.96 0.00	29.20 -1.15 0.00	28.05 -1.41 0.00	25.14 -1.10 0.00	26.51 -1.48 0.00	35.22 -0.79 0.00	45.87 -0.37 0.00	49.91 -0.25 0.00	51.07 -0.36 0.00	52.32 -0.90 0.00	52.47 -0.80 0.00	54.16 -1.45 0.00	52.91 -1.64 0.00	52.37 -1.07 0.00	50.05 -1.50 0.00	49.10 -1.36 0.00	48.30 -1.70 0.00	49.08 -1.16 0.00	52.21 -2.06 0.00	62.92 -0.83 0.00	52.90 -0.81 0.00	47.57 -1.37 0.00	39.90 -1.02 0.00	39.39 -2.83 0.00
INDECK___OSWEGO 23783	33.83 -0.52 0.00	29.86 -0.49 0.00	28.96 -0.50 0.00	25.79 -0.45 0.00	27.49 -0.50 0.00	35.54 -0.47 0.00	45.96 -0.28 0.00	49.66 -0.50 0.00	50.81 -0.62 0.00	52.58 -0.64 0.00	52.58 -0.69 0.00	54.78 -0.83 0.00	53.68 -0.87 0.00	52.53 -0.91 0.00	50.57 -0.98 0.00	49.55 -0.91 0.00	49.10 -0.90 0.00	49.44 -0.80 0.00	53.40 -0.87 0.00	62.92 -0.83 0.00	52.96 -0.75 0.00	48.21 -0.73 0.00	40.27 -0.65 0.00	41.16 -1.06 0.00
INDECK___YERKES 23781	32.53 -1.82 0.00	28.65 -1.70 0.00	27.60 -1.86 0.00	24.72 -1.52 0.00	26.28 -1.71 0.00	34.39 -1.62 0.00	43.88 -2.36 0.00	47.10 -3.06 0.00	47.73 -3.70 0.00	48.75 -4.47 0.00	48.79 -4.48 0.00	50.22 -5.39 0.00	48.82 -5.73 0.00	48.36 -5.08 0.00	46.29 -5.26 0.00	45.41 -5.05 0.00	44.65 -5.35 0.00	45.32 -4.92 0.00	48.52 -5.75 0.00	57.95 -5.80 0.00	48.88 -4.83 0.00	44.58 -4.36 0.00	38.14 -2.78 0.00	38.21 -4.01 0.00
INDIAN POINT_GT_1 24139	33.99 1.58 1.94	30.17 1.37 1.55	30.79 1.33 0.00	27.37 1.13 0.00	29.22 1.23 0.00	36.62 1.48 0.87	47.09 2.59 1.74	52.03 3.31 1.44	52.13 4.11 3.41	54.14 4.58 3.66	53.41 4.63 4.49	56.67 4.95 3.89	54.75 4.80 4.60	53.21 4.76 4.99	50.57 4.59 5.57	49.05 4.49 5.90	48.36 4.40 6.04	48.68 4.42 5.98	54.68 5.05 4.64	67.57 5.61 1.79	53.75 4.73 4.69	48.58 4.26 4.62	39.16 3.52 5.28	43.26 2.87 1.83
INDIAN POINT_GT_2 23659	33.99 1.58 1.94	30.17 1.37 1.55	30.79 1.33 0.00	27.37 1.13 0.00	29.22 1.23 0.00	36.62 1.48 0.87	47.09 2.59 1.74	52.03 3.31 1.44	52.13 4.11 3.41	54.14 4.58 3.66	53.41 4.63 4.49	56.67 4.95 3.89	54.75 4.80 4.60	53.21 4.76 4.99	50.57 4.59 5.57	49.05 4.49 5.90	48.36 4.40 6.04	48.68 4.42 5.98	54.68 5.05 4.64	67.57 5.61 1.79	53.75 4.73 4.69	48.58 4.26 4.62	39.16 3.52 5.28	43.26 2.87 1.83
INDIAN POINT_GT_3 24019	33.99 1.58 1.94	30.17 1.37 1.55	30.79 1.33 0.00	27.37 1.13 0.00	29.22 1.23 0.00	36.62 1.48 0.87	47.09 2.59 1.74	52.03 3.31 1.44	52.13 4.11 3.41	54.14 4.58 3.66	53.41 4.63 4.49	56.67 4.95 3.89	54.75 4.80 4.60	53.21 4.76 4.99	50.57 4.59 5.57	49.05 4.49 5.90	48.36 4.40 6.04	48.68 4.42 5.98	54.68 5.05 4.64	67.57 5.61 1.79	53.75 4.73 4.69	48.58 4.26 4.62	39.16 3.52 5.28	43.26 2.87 1.83
INDIAN POINT___2 23530	33.73 1.34 1.96	29.94 1.15 1.56	30.58 1.12 0.00	27.18 0.94 0.00	29.05 1.06 0.00	36.35 1.22 0.88	46.75 2.27 1.76	51.62 2.91 1.45	51.72 3.70 3.41	53.71 4.15 3.66	52.99 4.21 4.49	56.22 4.50 3.89	54.31 4.36 4.60	52.83 4.38 4.99	50.21 4.23 5.57	48.65 4.09 5.90	48.01 4.05 6.04	48.28 4.02 5.98	54.24 4.61 4.64	67.06 5.10 1.79	53.29 4.30 4.72	48.21 3.92 4.65	38.83 3.23 5.32	42.99 2.62 1.85
INDIAN POINT___3 23531	33.82 1.31 1.84	30.00 1.12 1.47	30.55 1.09 0.00	27.18 0.94 0.00	29.03 1.04 0.00	36.37 1.19 0.83	46.76 2.17 1.65	51.60 2.81 1.37	51.86 3.65 3.22	53.87 4.10 3.45	53.20 4.16 4.23	56.34 4.39 3.66	54.53 4.31 4.33	53.02 4.28 4.70	50.43 4.12 5.24	48.94 4.04 5.56	48.25 3.95 5.70	48.52 3.92 5.64	54.40 4.50 4.37	67.11 5.04 1.68	53.48 4.19 4.42	48.41 3.82 4.35	39.09 3.15 4.98	43.02 2.53 1.73
INDIAN PT_GT_GRP 23687	33.99 1.58 1.94	30.17 1.37 1.55	30.79 1.33 0.00	27.37 1.13 0.00	29.22 1.23 0.00	36.62 1.48 0.87	47.09 2.59 1.74	52.03 3.31 1.44	52.13 4.11 3.41	54.14 4.58 3.66	53.41 4.63 4.49	56.67 4.95 3.89	54.75 4.80 4.60	53.21 4.76 4.99	50.57 4.59 5.57	49.05 4.49 5.90	48.36 4.40 6.04	48.68 4.42 5.98	54.68 5.05 4.64	67.57 5.61 1.79	53.75 4.73 4.69	48.58 4.26 4.62	39.16 3.52 5.28	43.26 2.87 1.83
IP CORINTH___1 23988	35.35 1.00 0.00	31.17 0.82 0.00	30.28 0.82 0.00	26.95 0.71 0.00	28.80 0.81 0.00	37.09 1.08 0.00	48.27 2.03 0.00	53.02 2.86 0.00	54.46 3.03 0.00	55.99 2.77 0.00	55.99 2.72 0.00	58.39 2.78 0.00	57.22 2.67 0.00	55.79 2.35 0.00	53.82 2.27 0.00	52.63 2.17 0.00	52.15 2.15 0.00	52.40 2.16 0.00	57.25 2.98 0.00	67.64 3.89 0.00	56.88 3.17 0.00	51.78 2.84 0.00	42.92 2.00 0.00	43.99 1.77 0.00
IP___TICONDEROGA 23804	36.24 1.89 0.00	31.99 1.64 0.00	31.05 1.59 0.00	27.60 1.36 0.00	29.53 1.54 0.00	37.95 1.94 0.00	49.29 3.05 0.00	54.27 4.11 0.00	55.85 4.42 0.00	57.74 4.52 0.00	57.75 4.48 0.00	60.28 4.67 0.00	59.08 4.53 0.00	57.82 4.38 0.00	55.78 4.23 0.00	54.55 4.09 0.00	54.05 4.05 0.00	54.31 4.07 0.00	58.99 4.72 0.00	69.49 5.74 0.00	58.44 4.73 0.00	53.15 4.21 0.00	44.19 3.27 0.00	45.05 2.83 0.00
JARVIS____ 23743	34.52 0.17 0.00	30.50 0.15 0.00	29.61 0.15 0.00	26.37 0.13 0.00	28.13 0.14 0.00	36.19 0.18 0.00	46.61 0.37 0.00	50.61 0.45 0.00	51.89 0.46 0.00	53.70 0.48 0.00	53.75 0.48 0.00	56.11 0.50 0.00	55.04 0.49 0.00	53.97 0.53 0.00	52.01 0.46 0.00	50.91 0.45 0.00	50.45 0.45 0.00	50.69 0.45 0.00	54.76 0.49 0.00	64.39 0.64 0.00	54.19 0.48 0.00	49.43 0.49 0.00	41.29 0.37 0.00	42.47 0.25 0.00
JENNISON___1 23625	34.62 0.27 0.00	30.53 0.18 0.00	29.55 0.09 0.00	26.37 0.13 0.00	28.02 0.03 0.00	36.44 0.43 0.00	47.53 1.29 0.00	51.61 1.45 0.00	52.77 1.34 0.00	54.55 1.33 0.00	54.60 1.33 0.00	56.89 1.28 0.00	55.86 1.31 0.00	54.72 1.28 0.00	52.63 1.08 0.00	51.57 1.11 0.00	51.10 1.10 0.00	51.50 1.26 0.00	55.36 1.09 0.00	65.60 1.85 0.00	55.16 1.45 0.00	49.97 1.03 0.00	41.53 0.61 0.00	42.05 -0.17 0.00
JENNISON___2 23626	34.59 0.24 0.00	30.47 0.12 0.00	29.52 0.06 0.00	26.34 0.10 0.00	27.99 0.00 0.00	36.41 0.40 0.00	47.44 1.20 0.00	51.51 1.35 0.00	52.66 1.23 0.00	54.44 1.22 0.00	54.50 1.23 0.00	56.78 1.17 0.00	55.75 1.20 0.00	54.62 1.18 0.00	52.53 0.98 0.00	51.52 1.06 0.00	51.00 1.00 0.00	51.40 1.16 0.00	55.25 0.98 0.00	65.47 1.72 0.00	55.05 1.34 0.00	49.87 0.93 0.00	41.49 0.57 0.00	42.01 -0.21 0.00
KEDC PORT_JEFF_GT2 24210	56.12 2.58 -19.19	53.75 2.25 -21.15	52.26 2.15 -20.65	51.84 1.89 -23.71	52.24 2.04 -22.21	56.02 1.91 -18.10	58.73 3.14 -9.35	60.13 3.86 -6.11	63.62 4.58 -7.61	66.29 4.90 -8.17	67.98 4.69 -10.02	68.62 4.34 -8.67	69.06 4.25 -10.26	68.95 4.38 -11.13	68.36 4.28 -12.53	67.97 4.09 -13.42	67.33 3.85 -13.48	67.51 3.92 -13.35	72.54 5.05 -13.22	74.50 5.67 -5.08	68.16 3.92 -10.53	63.76 4.45 -10.37	61.40 3.97 -16.51	57.40 3.34 -11.84

KEDC PORT_JEFF_GT3 24211	56.12 2.58 -19.19	53.75 2.25 -21.15	52.26 2.15 -20.65	51.84 1.89 -23.71	52.24 2.04 -22.21	56.02 1.91 -18.10	58.73 3.14 -9.35	60.13 3.86 -6.11	63.62 4.58 -7.61	66.29 4.90 -8.17	67.55 4.26 -10.02	68.62 4.34 -8.67	69.06 4.25 -10.26	68.95 4.38 -11.13	68.36 4.28 -12.53	67.97 4.09 -13.42	67.38 3.90 -13.48	67.51 3.92 -13.35	72.54 5.05 -13.22	74.57 5.74 -5.08	68.21 3.97 -10.53	63.76 4.45 -10.37	61.40 3.97 -16.51	57.40 3.34 -11.84
KEDC_GLWD_GT4 24219	55.74 2.20 -19.19	53.41 1.91 -21.15	51.94 1.83 -20.65	51.55 1.60 -23.71	51.94 1.74 -22.21	56.23 2.12 -18.10	58.97 3.38 -9.35	60.38 4.11 -6.11	63.62 4.58 -7.61	66.39 5.00 -8.17	68.35 5.06 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.91 5.34 -11.13	69.25 5.16 -12.54	68.83 4.95 -13.42	68.29 4.80 -13.49	68.41 4.82 -13.35	73.08 5.59 -13.22	75.14 6.31 -5.08	69.29 5.05 -10.53	64.07 4.75 -10.38	61.57 4.09 -16.56	57.73 3.67 -11.84
KEDC_GLWD_GT5 24220	55.74 2.20 -19.19	53.41 1.91 -21.15	51.94 1.83 -20.65	51.55 1.60 -23.71	51.94 1.74 -22.21	56.23 2.12 -18.10	58.97 3.38 -9.35	60.38 4.11 -6.11	63.62 4.58 -7.61	66.39 5.00 -8.17	68.35 5.06 -10.02	69.68 5.39 -8.68	70.10 5.29 -10.26	69.91 5.34 -11.13	69.25 5.16 -12.54	68.83 4.95 -13.42	68.29 4.80 -13.49	68.41 4.82 -13.35	72.65 5.16 -13.22	74.63 5.80 -5.08	68.86 4.62 -10.53	64.07 4.75 -10.38	61.57 4.09 -16.56	57.73 3.67 -11.84
KENSICO____ 23655	33.81 1.82 2.36	30.04 1.58 1.89	30.96 1.50 0.00	27.55 1.31 0.00	29.42 1.43 0.00	36.64 1.69 1.06	47.03 2.91 2.12	52.01 3.61 1.76	51.76 4.42 4.09	53.67 4.84 4.39	52.79 4.90 5.38	56.18 5.23 4.66	54.11 5.07 5.51	52.54 5.08 5.98	49.78 4.90 6.67	48.12 4.74 7.08	47.45 4.70 7.25	47.74 4.67 7.17	54.03 5.32 5.56	67.60 5.99 2.14	53.10 5.05 5.66	47.92 4.55 5.57	38.31 3.76 6.37	43.13 3.12 2.21
KIAC_JFK_AIRPORT 23541	43.67 2.10 -7.22	37.94 1.82 -5.77	31.20 1.74 0.00	27.74 1.50 0.00	29.62 1.62 -0.01	41.27 2.02 -3.24	55.95 3.24 -6.47	59.63 4.11 -5.36	68.25 4.83 -11.99	70.92 4.84 -12.86	71.15 4.85 -13.03	71.18 5.17 -10.40	71.25 5.02 -11.68	71.20 4.97 -12.79	71.17 4.79 -14.83	71.23 4.69 -16.08	71.24 4.60 -16.64	71.23 4.62 -16.37	71.25 5.21 -11.77	72.56 5.86 -2.95	75.51 5.21 -16.59	70.13 4.85 -16.34	63.73 4.13 -18.68	52.37 3.67 -6.48
KIAC_JFK_GT1 23816	43.67 2.10 -7.22	37.94 1.82 -5.77	31.20 1.74 0.00	27.74 1.50 0.00	29.62 1.62 -0.01	41.27 2.02 -3.24	55.95 3.24 -6.47	59.63 4.11 -5.36	68.25 4.83 -11.99	70.92 4.84 -12.86	71.15 4.85 -13.03	71.18 5.17 -10.40	71.25 5.02 -11.68	71.20 4.97 -12.79	71.17 4.79 -14.83	71.23 4.69 -16.08	71.24 4.60 -16.64	71.23 4.62 -16.37	71.25 5.21 -11.77	72.56 5.86 -2.95	75.51 5.21 -16.59	70.13 4.85 -16.34	63.73 4.13 -18.68	52.37 3.67 -6.48
KIAC_JFK_GT2 23817	43.67 2.10 -7.22	37.94 1.82 -5.77	31.20 1.74 0.00	27.74 1.50 0.00	29.62 1.62 -0.01	41.27 2.02 -3.24	55.95 3.24 -6.47	59.63 4.11 -5.36	68.25 4.83 -11.99	70.92 4.84 -12.86	71.15 4.85 -13.03	71.18 5.17 -10.40	71.25 5.02 -11.68	71.20 4.97 -12.79	71.17 4.79 -14.83	71.23 4.69 -16.08	71.24 4.60 -16.64	71.23 4.62 -16.37	71.25 5.21 -11.77	72.56 5.86 -2.95	75.51 5.21 -16.59	70.13 4.85 -16.34	63.73 4.13 -18.68	52.37 3.67 -6.48
KINTIGH____ 23543	31.91 -2.44 0.00	28.17 -2.18 0.00	27.19 -2.27 0.00	24.35 -1.89 0.00	25.89 -2.10 0.00	33.74 -2.27 0.00	43.05 -3.19 0.00	46.40 -3.76 0.00	46.90 -4.53 0.00	48.06 -5.16 0.00	48.10 -5.17 0.00	49.60 -6.01 0.00	48.33 -6.22 0.00	47.78 -5.66 0.00	45.83 -5.72 0.00	44.91 -5.55 0.00	44.35 -5.65 0.00	44.81 -5.43 0.00	48.14 -6.13 0.00	57.18 -6.57 0.00	48.23 -5.48 0.00	44.09 -4.85 0.00	37.40 -3.52 0.00	37.70 -4.52 0.00
LEDERLE____ 23769	34.61 1.72 1.46	30.67 1.49 1.17	30.87 1.41 0.00	27.47 1.23 0.00	29.33 1.34 0.00	36.93 1.58 0.66	47.70 2.77 1.31	52.58 3.51 1.09	53.20 4.37 2.60	55.27 4.84 2.79	54.75 4.90 3.42	57.87 5.23 2.97	56.17 5.13 3.51	54.71 5.08 3.81	52.20 4.90 4.25	50.70 4.74 4.50	50.09 4.70 4.61	50.30 4.62 4.56	55.99 5.26 3.54	68.38 5.99 1.36	55.19 5.05 3.57	49.97 4.55 3.52	40.66 3.76 4.02	43.94 3.12 1.40
LINDEN COGEN____ 23786	43.42 1.85 -7.22	37.73 1.61 -5.77	31.02 1.56 0.00	27.58 1.34 0.00	29.46 1.46 -0.01	41.01 1.76 -3.24	55.67 2.96 -6.47	59.12 3.56 -5.40	67.89 4.42 -12.04	71.13 4.95 -12.96	74.11 4.95 -15.89	74.63 5.28 -13.74	75.84 5.13 -16.16	75.99 5.02 -17.53	76.00 4.90 -19.55	75.99 4.79 -20.74	76.00 4.75 -21.25	75.99 4.72 -21.03	76.00 5.26 -16.47	76.00 5.93 -6.32	75.35 4.99 -16.65	69.94 4.60 -16.40	63.56 3.89 -18.75	51.96 3.25 -6.49
LIPA_MISC_IPP 23656	56.12 2.58 -19.19	53.81 2.31 -21.15	52.32 2.21 -20.65	51.89 1.94 -23.71	52.30 2.10 -22.21	56.41 2.30 -18.10	59.34 3.75 -9.35	60.83 4.56 -6.11	64.34 5.30 -7.61	67.03 5.64 -8.17	68.94 5.65 -10.02	70.23 5.95 -8.67	70.65 5.84 -10.26	70.50 5.93 -11.13	69.85 5.77 -12.53	69.43 5.55 -13.42	68.78 5.30 -13.48	68.92 5.33 -13.35	74.06 6.57 -13.22	76.35 7.52 -5.08	69.56 5.32 -10.53	64.11 4.80 -10.37	61.56 4.13 -16.51	57.61 3.55 -11.84
LITTLE FALLS__HYD 24013	35.83 1.48 0.00	31.62 1.27 0.00	30.67 1.21 0.00	27.32 1.08 0.00	29.17 1.18 0.00	37.67 1.66 0.00	48.88 2.64 0.00	53.32 3.16 0.00	54.67 3.24 0.00	56.57 3.35 0.00	56.63 3.36 0.00	59.11 3.50 0.00	57.93 3.38 0.00	56.81 3.37 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.10 3.10 0.00	53.41 3.17 0.00	57.80 3.53 0.00	68.08 4.33 0.00	57.36 3.65 0.00	52.02 3.08 0.00	43.25 2.33 0.00	44.16 1.94 0.00
LONG_LAKE_PHOENIX 24014	34.01 -0.34 0.00	29.99 -0.36 0.00	29.08 -0.38 0.00	25.90 -0.34 0.00	27.60 -0.39 0.00	35.69 -0.32 0.00	46.24 0.00 0.00	49.86 -0.30 0.00	51.07 -0.36 0.00	52.85 -0.37 0.00	52.84 -0.43 0.00	55.05 -0.56 0.00	53.95 -0.60 0.00	52.75 -0.69 0.00	50.78 -0.77 0.00	49.80 -0.66 0.00	49.35 -0.65 0.00	49.69 -0.55 0.00	53.67 -0.60 0.00	63.24 -0.51 0.00	53.23 -0.48 0.00	48.40 -0.54 0.00	40.39 -0.53 0.00	41.29 -0.93 0.00
LOVETT____3 23632	34.18 1.37 1.54	30.33 1.21 1.23	30.61 1.15 0.00	27.24 1.00 0.00	29.08 1.09 0.00	36.58 1.26 0.69	47.08 2.22 1.38	51.93 2.91 1.14	52.45 3.75 2.73	54.49 4.20 2.93	53.93 4.26 3.60	57.05 4.56 3.12	55.28 4.42 3.69	53.88 4.44 4.00	51.37 4.28 4.46	49.87 4.14 4.73	49.21 4.05 4.84	49.46 4.02 4.80	55.17 4.61 3.71	67.48 5.16 1.43	54.31 4.35 3.75	49.16 3.92 3.70	40.00 3.31 4.23	43.37 2.62 1.47
LOVETT____4 23642	34.25 1.44 1.54	30.36 1.24 1.23	30.67 1.21 0.00	27.29 1.05 0.00	29.14 1.15 0.00	36.65 1.33 0.69	47.17 2.31 1.38	52.02 3.01 1.15	52.56 3.86 2.73	54.60 4.31 2.93	54.04 4.37 3.60	57.16 4.67 3.12	55.39 4.53 3.69	53.98 4.54 4.00	51.47 4.38 4.46	49.97 4.24 4.73	49.31 4.15 4.84	49.56 4.12 4.80	55.28 4.72 3.71	67.61 5.29 1.43	54.42 4.46 3.75	49.25 4.01 3.70	40.09 3.40 4.23	43.45 2.70 1.47
LOVETT____5 23593	34.25 1.44 1.54	30.36 1.24 1.23	30.67 1.21 0.00	27.29 1.05 0.00	29.14 1.15 0.00	36.65 1.33 0.69	47.17 2.31 1.38	52.02 3.01 1.15	52.56 3.86 2.73	54.60 4.31 2.93	54.04 4.37 3.60	57.16 4.67 3.12	55.39 4.53 3.69	53.98 4.54 4.00	51.47 4.38 4.46	49.97 4.24 4.73	49.31 4.15 4.84	49.56 4.12 4.80	55.28 4.72 3.71	67.61 5.29 1.43	54.42 4.46 3.75	49.25 4.01 3.70	40.09 3.40 4.23	43.45 2.70 1.47

LOWER RAQUET___HYD 24057	33.32 -1.03 0.00	29.35 -1.00 0.00	28.52 -0.94 0.00	25.40 -0.84 0.00	27.23 -0.76 0.00	34.89 -1.12 0.00	44.48 -1.76 0.00	48.40 -1.76 0.00	49.32 -2.11 0.00	50.24 -2.98 0.00	50.29 -2.98 0.00	52.50 -3.11 0.00	51.50 -3.05 0.00	50.23 -3.21 0.00	49.02 -2.53 0.00	47.89 -2.57 0.00	47.70 -2.30 0.00	47.48 -2.76 0.00	52.10 -2.17 0.00	60.63 -3.12 0.00	51.13 -2.58 0.00	46.88 -2.06 0.00	39.12 -1.80 0.00	41.08 -1.14 0.00
LOWER___HUDSON 24059	35.76 1.41 0.00	31.56 1.21 0.00	30.67 1.21 0.00	27.29 1.05 0.00	29.14 1.15 0.00	37.45 1.44 0.00	48.69 2.45 0.00	53.27 3.11 0.00	54.72 3.29 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.17 3.56 0.00	58.10 3.55 0.00	56.86 3.42 0.00	54.85 3.30 0.00	53.64 3.18 0.00	53.15 3.15 0.00	53.41 3.17 0.00	57.85 3.58 0.00	68.15 4.40 0.00	57.25 3.54 0.00	52.27 3.33 0.00	43.50 2.58 0.00	44.42 2.20 0.00
LWR___OSWEGATCHIE_HYD 23850	33.73 -0.62 0.00	29.71 -0.64 0.00	28.84 -0.62 0.00	25.69 -0.55 0.00	27.51 -0.48 0.00	35.33 -0.68 0.00	45.55 -0.69 0.00	49.56 -0.60 0.00	50.35 -1.08 0.00	51.57 -1.65 0.00	51.62 -1.65 0.00	53.89 -1.72 0.00	52.80 -1.75 0.00	51.57 -1.87 0.00	50.05 -1.50 0.00	48.95 -1.51 0.00	48.75 -1.25 0.00	48.73 -1.51 0.00	53.29 -0.98 0.00	62.28 -1.47 0.00	52.42 -1.29 0.00	47.96 -0.98 0.00	39.90 -1.02 0.00	41.38 -0.84 0.00
MG INDUSTRY___DRP 24185	35.21 0.86 0.00	31.11 0.76 0.00	30.23 0.77 0.00	26.90 0.66 0.00	28.72 0.73 0.00	36.84 0.83 0.00	47.77 1.53 0.00	52.12 1.96 0.00	53.54 2.11 0.00	55.56 2.34 0.00	55.61 2.34 0.00	58.11 2.50 0.00	57.06 2.51 0.00	55.90 2.46 0.00	53.92 2.37 0.00	52.78 2.32 0.00	52.80 2.80 0.00	53.05 2.81 0.00	57.25 2.98 0.00	67.32 3.57 0.00	56.61 2.90 0.00	51.73 2.79 0.00	43.13 2.21 0.00	44.08 1.86 0.00
MID___OSWEGATCHIE_HYD 23849	33.73 -0.62 0.00	29.71 -0.64 0.00	28.84 -0.62 0.00	25.69 -0.55 0.00	27.51 -0.48 0.00	35.33 -0.68 0.00	45.55 -0.69 0.00	49.56 -0.60 0.00	50.35 -1.08 0.00	51.57 -1.65 0.00	51.62 -1.65 0.00	53.89 -1.72 0.00	52.80 -1.75 0.00	51.57 -1.87 0.00	50.05 -1.50 0.00	48.95 -1.51 0.00	48.75 -1.25 0.00	48.73 -1.51 0.00	53.29 -0.98 0.00	62.28 -1.47 0.00	52.42 -1.29 0.00	47.96 -0.98 0.00	39.90 -1.02 0.00	41.38 -0.84 0.00
MID___RAQUETTE_HYD 23851	33.32 -1.03 0.00	29.35 -1.00 0.00	28.52 -0.94 0.00	25.40 -0.84 0.00	27.23 -0.76 0.00	34.89 -1.12 0.00	44.48 -1.76 0.00	48.40 -1.76 0.00	49.32 -2.11 0.00	50.24 -2.98 0.00	50.29 -2.98 0.00	52.50 -3.11 0.00	51.50 -3.05 0.00	50.23 -3.21 0.00	49.02 -2.53 0.00	47.89 -2.57 0.00	47.70 -2.30 0.00	47.48 -2.76 0.00	52.10 -2.17 0.00	60.63 -3.12 0.00	51.13 -2.58 0.00	46.88 -2.06 0.00	39.12 -1.80 0.00	41.08 -1.14 0.00
MILLIKEN___1 23584	33.56 -0.79 0.00	29.59 -0.76 0.00	28.61 -0.85 0.00	25.64 -0.60 0.00	27.23 -0.76 0.00	35.33 -0.68 0.00	46.06 -0.18 0.00	49.51 -0.65 0.00	50.76 -0.67 0.00	52.47 -0.75 0.00	52.47 -0.80 0.00	54.61 -1.00 0.00	53.46 -1.09 0.00	52.16 -1.28 0.00	50.11 -1.44 0.00	49.20 -1.26 0.00	48.75 -1.25 0.00	49.13 -1.11 0.00	53.02 -1.25 0.00	62.67 -1.08 0.00	52.85 -0.86 0.00	47.77 -1.17 0.00	39.73 -1.19 0.00	40.28 -1.94 0.00
MILLIKEN___2 23585	33.39 -0.96 0.00	29.44 -0.91 0.00	28.46 -1.00 0.00	25.53 -0.71 0.00	27.12 -0.87 0.00	35.15 -0.86 0.00	45.82 -0.42 0.00	49.26 -0.90 0.00	50.50 -0.93 0.00	52.21 -1.01 0.00	52.20 -1.07 0.00	54.33 -1.28 0.00	53.19 -1.36 0.00	51.89 -1.55 0.00	49.85 -1.70 0.00	48.95 -1.51 0.00	48.50 -1.50 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.28 -1.47 0.00	52.58 -1.13 0.00	47.52 -1.42 0.00	39.53 -1.39 0.00	40.11 -2.11 0.00
MILLIKEN___DIESEL 23629	33.56 -0.79 0.00	29.59 -0.76 0.00	28.61 -0.85 0.00	25.64 -0.60 0.00	27.23 -0.76 0.00	35.33 -0.68 0.00	46.06 -0.18 0.00	49.51 -0.65 0.00	50.76 -0.67 0.00	52.47 -0.75 0.00	52.47 -0.80 0.00	54.61 -1.00 0.00	53.46 -1.09 0.00	52.16 -1.28 0.00	50.11 -1.44 0.00	49.20 -1.26 0.00	48.75 -1.25 0.00	49.13 -1.11 0.00	53.02 -1.25 0.00	62.67 -1.08 0.00	52.85 -0.86 0.00	47.77 -1.17 0.00	39.73 -1.19 0.00	40.28 -1.94 0.00
MODEL_CITY_ENERGY 24167	32.29 -2.06 0.00	28.44 -1.91 0.00	27.43 -2.03 0.00	24.56 -1.68 0.00	26.11 -1.88 0.00	34.17 -1.84 0.00	43.47 -2.77 0.00	46.80 -3.36 0.00	47.37 -4.06 0.00	48.38 -4.84 0.00	48.37 -4.90 0.00	49.77 -5.84 0.00	48.39 -6.16 0.00	47.99 -5.45 0.00	45.93 -5.62 0.00	45.06 -5.40 0.00	44.35 -5.65 0.00	44.96 -5.28 0.00	48.19 -6.08 0.00	57.44 -6.31 0.00	48.50 -5.21 0.00	44.29 -4.65 0.00	37.73 -3.19 0.00	37.87 -4.35 0.00
MOHAWK_PAPER___DRP 24187	35.83 1.48 0.00	31.65 1.30 0.00	30.76 1.30 0.00	27.37 1.13 0.00	29.22 1.23 0.00	37.56 1.55 0.00	48.78 2.54 0.00	53.22 3.06 0.00	54.67 3.24 0.00	56.73 3.51 0.00	56.73 3.46 0.00	59.28 3.67 0.00	58.15 3.60 0.00	57.02 3.58 0.00	54.95 3.40 0.00	53.79 3.33 0.00	53.30 3.30 0.00	53.56 3.32 0.00	57.85 3.58 0.00	68.15 4.40 0.00	57.25 3.54 0.00	52.27 3.33 0.00	43.54 2.62 0.00	44.50 2.28 0.00
MONGAUP___HYD 23641	34.33 0.79 0.81	30.34 0.64 0.65	30.08 0.62 0.00	26.76 0.52 0.00	28.63 0.64 0.00	36.30 0.65 0.36	47.13 1.62 0.73	51.91 2.36 0.61	53.43 3.55 1.55	55.49 3.94 1.67	55.28 4.05 2.04	58.18 4.34 1.77	56.71 4.25 2.09	55.34 4.17 2.27	53.04 4.02 2.53	51.71 3.94 2.69	51.10 3.85 2.75	51.09 3.57 2.72	56.56 4.40 2.11	67.91 4.97 0.81	55.83 4.24 2.12	50.67 3.82 2.09	41.60 3.07 2.39	43.80 2.41 0.83
MONTAUK___DIESEL 23721	57.46 3.92 -19.19	54.90 3.40 -21.15	53.35 3.24 -20.65	52.81 2.86 -23.71	53.25 3.05 -22.21	58.00 3.89 -18.10	61.74 6.15 -9.35	63.44 7.17 -6.11	67.22 8.18 -7.61	70.12 8.73 -8.17	72.13 8.84 -10.02	73.62 9.34 -8.67	74.03 9.22 -10.26	73.87 9.30 -11.13	73.05 8.97 -12.53	72.56 8.68 -13.42	71.93 8.45 -13.48	72.13 8.54 -13.35	77.69 10.20 -13.22	80.75 11.92 -5.08	73.05 8.81 -10.53	66.90 7.59 -10.37	63.69 6.26 -16.51	59.38 5.32 -11.84
N SALMON___HYD 24042	33.59 -0.76 0.00	29.65 -0.70 0.00	28.81 -0.65 0.00	25.66 -0.58 0.00	27.43 -0.56 0.00	35.18 -0.83 0.00	44.58 -1.66 0.00	48.45 -1.71 0.00	49.48 -1.95 0.00	50.83 -2.39 0.00	50.87 -2.40 0.00	53.16 -2.45 0.00	52.10 -2.45 0.00	50.87 -2.57 0.00	49.38 -2.17 0.00	48.24 -2.22 0.00	47.95 -2.05 0.00	47.98 -2.26 0.00	52.21 -2.06 0.00	60.82 -2.93 0.00	51.29 -2.42 0.00	46.79 -2.15 0.00	39.08 -1.84 0.00	41.21 -1.01 0.00
N.E_GEN_SANDY PD 24062	35.55 1.20 0.00	31.41 1.06 0.00	30.49 1.03 0.00	27.13 0.89 0.00	28.97 0.98 0.00	37.16 1.15 0.00	48.23 1.99 0.00	52.72 2.56 0.00	54.36 2.93 0.00	56.41 3.19 0.00	56.47 3.20 0.00	59.00 3.39 0.00	57.88 3.33 0.00	56.75 3.31 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.05 3.05 0.00	53.30 3.06 0.00	57.69 3.42 0.00	67.70 3.95 0.00	56.99 3.28 0.00	51.97 3.03 0.00	43.37 2.45 0.00	44.25 2.03 0.00
NARROWS_GT1_1 24228	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49

NARROWS_GT1_2 24229	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_3 24230	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_4 24231	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_5 24232	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_6 24233	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_7 24234	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_8 24235	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT1_GRP 23726	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_1 24236	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_2 24237	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_3 24238	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_4 24239	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_5 24240	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_6 24241	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_7 24242	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NARROWS_GT2_8 24243	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49

NARROWS_GT2_GRP 23741	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NEG CAPITAL___MECHNVIL 23645	35.93 1.58 0.00	31.72 1.37 0.00	30.79 1.33 0.00	27.39 1.15 0.00	29.28 1.29 0.00	37.67 1.66 0.00	49.01 2.77 0.00	53.67 3.51 0.00	55.13 3.70 0.00	57.05 3.83 0.00	57.05 3.78 0.00	59.56 3.95 0.00	58.42 3.87 0.00	57.18 3.74 0.00	55.16 3.61 0.00	53.94 3.48 0.00	53.45 3.45 0.00	53.71 3.47 0.00	58.23 3.96 0.00	68.66 4.91 0.00	57.68 3.97 0.00	52.56 3.62 0.00	43.70 2.78 0.00	44.67 2.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.29 -1.06 0.00	29.38 -0.97 0.00	28.40 -1.06 0.00	25.37 -0.87 0.00	27.01 -0.98 0.00	35.11 -0.90 0.00	45.13 -1.11 0.00	48.81 -1.35 0.00	49.53 -1.90 0.00	50.98 -2.24 0.00	51.03 -2.24 0.00	52.94 -2.67 0.00	51.71 -2.84 0.00	50.82 -2.62 0.00	48.87 -2.68 0.00	47.84 -2.62 0.00	47.30 -2.70 0.00	47.68 -2.56 0.00	51.34 -2.93 0.00	60.82 -2.93 0.00	51.24 -2.47 0.00	46.69 -2.25 0.00	39.28 -1.64 0.00	39.60 -2.62 0.00
NEG CENTRAL___DRP 24199	33.66 -0.69 0.00	29.65 -0.70 0.00	28.69 -0.77 0.00	25.61 -0.63 0.00	27.21 -0.78 0.00	35.43 -0.58 0.00	45.73 -0.51 0.00	49.31 -0.85 0.00	50.40 -1.03 0.00	52.00 -1.22 0.00	52.04 -1.23 0.00	54.11 -1.50 0.00	52.97 -1.58 0.00	51.94 -1.50 0.00	49.90 -1.65 0.00	48.95 -1.51 0.00	48.45 -1.55 0.00	48.83 -1.41 0.00	52.53 -1.74 0.00	62.35 -1.40 0.00	52.42 -1.29 0.00	47.57 -1.37 0.00	39.77 -1.15 0.00	40.28 -1.94 0.00
NEG CENTRAL___INDECK 23768	34.18 -0.17 0.00	30.08 -0.27 0.00	28.99 -0.47 0.00	25.95 -0.29 0.00	27.51 -0.48 0.00	36.12 0.11 0.00	46.75 0.51 0.00	49.71 -0.45 0.00	49.53 -1.90 0.00	50.93 -2.29 0.00	51.78 -1.49 0.00	52.83 -2.78 0.00	51.66 -2.89 0.00	50.82 -2.62 0.00	49.44 -2.11 0.00	48.44 -2.02 0.00	47.85 -2.15 0.00	48.28 -1.96 0.00	51.12 -3.15 0.00	60.95 -2.80 0.00	51.24 -2.47 0.00	47.08 -1.86 0.00	40.43 -0.49 0.00	40.28 -1.94 0.00
NEG CENTRAL___SENECA 23627	33.53 -0.82 0.00	29.53 -0.82 0.00	28.52 -0.94 0.00	25.48 -0.76 0.00	27.04 -0.95 0.00	35.36 -0.65 0.00	45.55 -0.69 0.00	49.11 -1.05 0.00	50.09 -1.34 0.00	51.68 -1.54 0.00	51.73 -1.54 0.00	53.72 -1.89 0.00	52.59 -1.96 0.00	51.57 -1.87 0.00	49.54 -2.01 0.00	48.59 -1.87 0.00	48.05 -1.95 0.00	48.48 -1.76 0.00	52.10 -2.17 0.00	61.90 -1.85 0.00	52.10 -1.61 0.00	47.18 -1.76 0.00	39.49 -1.43 0.00	39.86 -2.36 0.00
NEG CENTRAL___STATE_STREET 24147	33.97 -0.38 0.00	29.96 -0.39 0.00	28.99 -0.47 0.00	25.90 -0.34 0.00	27.54 -0.45 0.00	35.76 -0.25 0.00	46.47 0.23 0.00	50.01 -0.15 0.00	51.17 -0.26 0.00	52.90 -0.32 0.00	52.90 -0.37 0.00	55.05 -0.56 0.00	53.90 -0.65 0.00	52.69 -0.75 0.00	50.62 -0.93 0.00	49.65 -0.81 0.00	49.20 -0.80 0.00	49.59 -0.65 0.00	53.46 -0.81 0.00	63.24 -0.51 0.00	53.28 -0.43 0.00	48.30 -0.64 0.00	40.27 -0.65 0.00	40.83 -1.39 0.00
NEG MILLWOOD___DRP 24198	36.27 1.61 -0.31	32.06 1.46 -0.25	30.84 1.38 0.00	27.42 1.18 0.00	29.31 1.32 0.00	37.59 1.44 -0.14	49.20 2.68 -0.28	53.85 3.41 -0.28	56.23 4.27 -0.53	58.73 4.95 -0.56	58.97 5.01 -0.69	61.55 5.34 -0.60	60.22 4.96 -0.71	59.18 4.97 -0.77	57.20 4.79 -0.86	56.01 4.64 -0.91	55.53 4.60 -0.93	55.93 4.77 -0.92	60.46 5.48 -0.71	69.95 5.93 -0.27	59.34 5.05 -0.58	54.01 4.50 -0.57	45.25 3.68 -0.65	45.40 2.96 -0.22
NEG NORTH_FLCN_SEA 23793	33.35 -1.00 0.00	29.50 -0.85 0.00	28.66 -0.80 0.00	25.51 -0.73 0.00	27.26 -0.73 0.00	34.97 -1.04 0.00	44.39 -1.85 0.00	48.30 -1.86 0.00	49.37 -2.06 0.00	50.88 -2.34 0.00	50.93 -2.34 0.00	53.22 -2.39 0.00	52.20 -2.35 0.00	50.98 -2.46 0.00	49.38 -2.17 0.00	48.24 -2.22 0.00	47.90 -2.10 0.00	48.03 -2.21 0.00	52.15 -2.12 0.00	60.75 -3.00 0.00	51.29 -2.42 0.00	46.64 -2.30 0.00	39.00 -1.92 0.00	40.95 -1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	33.53 -0.82 0.00	29.62 -0.73 0.00	28.78 -0.68 0.00	25.64 -0.60 0.00	27.40 -0.59 0.00	35.15 -0.86 0.00	44.44 -1.80 0.00	48.30 -1.86 0.00	49.37 -2.06 0.00	50.88 -2.34 0.00	50.93 -2.34 0.00	53.16 -2.45 0.00	52.15 -2.40 0.00	50.93 -2.51 0.00	49.38 -2.17 0.00	48.24 -2.22 0.00	47.90 -2.10 0.00	47.98 -2.26 0.00	52.10 -2.17 0.00	60.75 -3.00 0.00	51.24 -2.47 0.00	46.64 -2.30 0.00	39.00 -1.92 0.00	41.16 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	33.63 -0.72 0.00	29.74 -0.61 0.00	28.90 -0.56 0.00	25.72 -0.52 0.00	27.49 -0.50 0.00	35.29 -0.72 0.00	44.76 -1.48 0.00	48.71 -1.45 0.00	49.78 -1.65 0.00	51.30 -1.92 0.00	51.35 -1.92 0.00	53.66 -1.95 0.00	52.64 -1.91 0.00	51.36 -2.08 0.00	49.75 -1.80 0.00	48.59 -1.87 0.00	48.25 -1.75 0.00	48.43 -1.81 0.00	52.53 -1.74 0.00	61.20 -2.55 0.00	51.67 -2.04 0.00	46.98 -1.96 0.00	39.24 -1.68 0.00	41.25 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	33.63 -0.72 0.00	29.74 -0.61 0.00	28.90 -0.56 0.00	25.72 -0.52 0.00	27.49 -0.50 0.00	35.29 -0.72 0.00	44.76 -1.48 0.00	48.71 -1.45 0.00	49.78 -1.65 0.00	51.30 -1.92 0.00	51.35 -1.92 0.00	53.66 -1.95 0.00	52.64 -1.91 0.00	51.36 -2.08 0.00	49.75 -1.80 0.00	48.59 -1.87 0.00	48.25 -1.75 0.00	48.43 -1.81 0.00	52.53 -1.74 0.00	61.20 -2.55 0.00	51.67 -2.04 0.00	46.98 -1.96 0.00	39.24 -1.68 0.00	41.25 -0.97 0.00
NEG NORTH___PLATTSBURG 23628	33.63 -0.72 0.00	29.74 -0.61 0.00	28.90 -0.56 0.00	25.72 -0.52 0.00	27.49 -0.50 0.00	35.29 -0.72 0.00	44.76 -1.48 0.00	48.71 -1.45 0.00	49.78 -1.65 0.00	51.30 -1.92 0.00	51.35 -1.92 0.00	53.66 -1.95 0.00	52.64 -1.91 0.00	51.36 -2.08 0.00	49.75 -1.80 0.00	48.59 -1.87 0.00	48.25 -1.75 0.00	48.43 -1.81 0.00	52.53 -1.74 0.00	61.20 -2.55 0.00	51.67 -2.04 0.00	46.98 -1.96 0.00	39.24 -1.68 0.00	41.25 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	32.25 -2.10 0.00	28.44 -1.91 0.00	27.40 -2.06 0.00	24.53 -1.71 0.00	26.09 -1.90 0.00	34.14 -1.87 0.00	43.47 -2.77 0.00	46.85 -3.31 0.00	47.42 -4.01 0.00	48.43 -4.79 0.00	48.42 -4.85 0.00	49.83 -5.78 0.00	48.50 -6.05 0.00	48.04 -5.40 0.00	45.98 -5.57 0.00	45.11 -5.35 0.00	44.40 -5.60 0.00	45.01 -5.23 0.00	48.25 -6.02 0.00	57.57 -6.18 0.00	48.55 -5.16 0.00	44.34 -4.60 0.00	37.73 -3.19 0.00	37.83 -4.39 0.00
NEG WEST___LANCASTR 23811	32.01 -2.34 0.00	28.01 -2.34 0.00	26.96 -2.50 0.00	24.17 -2.07 0.00	25.50 -2.49 0.00	33.89 -2.12 0.00	43.97 -2.27 0.00	47.70 -2.46 0.00	48.60 -2.83 0.00	49.81 -3.41 0.00	49.91 -3.36 0.00	51.50 -4.11 0.00	50.40 -4.15 0.00	49.86 -3.58 0.00	47.74 -3.81 0.00	46.68 -3.78 0.00	46.00 -4.00 0.00	46.62 -3.62 0.00	49.66 -4.61 0.00	59.73 -4.02 0.00	50.27 -3.44 0.00	45.27 -3.67 0.00	38.14 -2.78 0.00	37.87 -4.35 0.00
NEG_PENN_ALLEGHNY 23528	33.77 -0.58 0.00	29.71 -0.64 0.00	28.72 -0.74 0.00	25.64 -0.60 0.00	27.18 -0.81 0.00	35.54 -0.47 0.00	46.24 0.00 0.00	50.11 -0.05 0.00	51.17 -0.26 0.00	52.85 -0.37 0.00	52.95 -0.32 0.00	55.11 -0.50 0.00	54.11 -0.44 0.00	53.12 -0.32 0.00	51.09 -0.46 0.00	50.21 -0.25 0.00	49.70 -0.30 0.00	50.04 -0.20 0.00	53.67 -0.60 0.00	63.75 0.00 0.00	53.66 -0.05 0.00	48.55 -0.39 0.00	40.51 -0.41 0.00	41.00 -1.22 0.00

NEG___GEN_MONROE 24207	33.97 -0.38 0.00	29.96 -0.39 0.00	28.93 -0.53 0.00	25.87 -0.37 0.00	27.54 -0.45 0.00	35.94 -0.07 0.00	46.19 -0.05 0.00	50.06 -0.10 0.00	50.50 -0.93 0.00	51.89 -1.33 0.00	51.94 -1.33 0.00	53.72 -1.89 0.00	52.42 -2.13 0.00	51.73 -1.71 0.00	49.59 -1.96 0.00	48.59 -1.87 0.00	47.95 -2.05 0.00	48.38 -1.86 0.00	51.99 -2.28 0.00	61.84 -1.91 0.00	52.05 -1.66 0.00	47.42 -1.52 0.00	40.06 -0.86 0.00	39.98 -2.24 0.00
NEPA___ENERGY 23901	31.46 -2.89 0.00	27.41 -2.94 0.00	26.31 -3.15 0.00	23.62 -2.62 0.00	24.74 -3.25 0.00	33.27 -2.74 0.00	43.74 -2.50 0.00	47.55 -2.61 0.00	48.70 -2.73 0.00	49.92 -3.30 0.00	50.07 -3.20 0.00	51.77 -3.84 0.00	50.95 -3.60 0.00	50.34 -3.10 0.00	48.30 -3.25 0.00	47.33 -3.13 0.00	46.65 -3.35 0.00	47.23 -3.01 0.00	50.09 -4.18 0.00	60.56 -3.19 0.00	50.92 -2.79 0.00	45.42 -3.52 0.00	38.06 -2.86 0.00	37.45 -4.77 0.00
NEVERSINK___HYD 23608	35.14 0.79 0.00	31.02 0.67 0.00	30.11 0.65 0.00	26.79 0.55 0.00	28.63 0.64 0.00	36.73 0.72 0.00	47.77 1.53 0.00	52.10 2.06 0.12	54.29 3.34 0.48	56.48 3.78 0.52	56.48 3.84 0.63	59.12 4.06 0.55	57.88 3.98 0.65	56.69 3.95 0.70	54.58 3.81 0.78	53.31 3.68 0.83	52.80 3.65 0.85	52.87 3.47 0.84	57.74 4.12 0.65	68.15 4.65 0.25	57.05 3.92 0.58	51.89 3.52 0.57	43.18 2.91 0.65	44.32 2.32 0.22
NEWTON___FALLS_HYD 23847	33.73 -0.62 0.00	29.71 -0.64 0.00	28.84 -0.62 0.00	25.69 -0.55 0.00	27.51 -0.48 0.00	35.33 -0.68 0.00	45.55 -0.69 0.00	49.56 -0.60 0.00	50.35 -1.08 0.00	51.57 -1.65 0.00	51.62 -1.65 0.00	53.89 -1.72 0.00	52.80 -1.75 0.00	51.57 -1.87 0.00	50.05 -1.50 0.00	48.95 -1.51 0.00	48.75 -1.25 0.00	48.73 -1.51 0.00	53.29 -0.98 0.00	62.28 -1.47 0.00	52.42 -1.29 0.00	47.96 -0.98 0.00	39.90 -1.02 0.00	41.38 -0.84 0.00
NIAGARA____ 23760	32.12 -2.23 0.00	28.32 -2.03 0.00	27.31 -2.15 0.00	24.46 -1.78 0.00	26.00 -1.99 0.00	33.96 -2.05 0.00	43.14 -3.10 0.00	46.40 -3.76 0.00	46.90 -4.53 0.00	47.90 -5.32 0.00	47.89 -5.38 0.00	49.27 -6.34 0.00	47.90 -6.65 0.00	47.51 -5.93 0.00	45.52 -6.03 0.00	44.61 -5.85 0.00	44.00 -6.00 0.00	44.56 -5.68 0.00	47.76 -6.51 0.00	56.87 -6.88 0.00	48.02 -5.69 0.00	43.95 -4.99 0.00	37.44 -3.48 0.00	37.70 -4.52 0.00
NINE_MILE_1 23575	33.49 -0.86 0.00	29.59 -0.76 0.00	28.69 -0.77 0.00	25.56 -0.68 0.00	27.23 -0.76 0.00	35.18 -0.83 0.00	45.36 -0.88 0.00	49.11 -1.05 0.00	50.20 -1.23 0.00	51.89 -1.33 0.00	51.94 -1.33 0.00	54.11 -1.50 0.00	53.02 -1.53 0.00	51.94 -1.50 0.00	50.05 -1.50 0.00	49.05 -1.41 0.00	48.55 -1.45 0.00	48.88 -1.36 0.00	52.70 -1.57 0.00	62.16 -1.59 0.00	52.31 -1.40 0.00	47.62 -1.32 0.00	39.86 -1.06 0.00	40.78 -1.44 0.00
NINE_MILE_2 23744	33.42 -0.93 0.00	29.53 -0.82 0.00	28.64 -0.82 0.00	25.51 -0.73 0.00	27.18 -0.81 0.00	35.11 -0.90 0.00	45.27 -0.97 0.00	49.01 -1.15 0.00	50.09 -1.34 0.00	51.78 -1.44 0.00	51.83 -1.44 0.00	54.00 -1.61 0.00	52.91 -1.64 0.00	51.84 -1.60 0.00	49.95 -1.60 0.00	48.95 -1.51 0.00	48.45 -1.55 0.00	48.78 -1.46 0.00	52.64 -1.63 0.00	62.03 -1.72 0.00	52.21 -1.50 0.00	47.52 -1.42 0.00	39.77 -1.15 0.00	40.70 -1.52 0.00
NM_CAPITAL___DRP 24208	35.69 1.34 0.00	31.56 1.21 0.00	30.64 1.18 0.00	27.29 1.05 0.00	29.14 1.15 0.00	37.41 1.40 0.00	48.55 2.31 0.00	52.97 2.81 0.00	54.41 2.98 0.00	56.41 3.19 0.00	56.47 3.20 0.00	59.00 3.39 0.00	57.93 3.38 0.00	56.75 3.31 0.00	54.75 3.20 0.00	53.54 3.08 0.00	53.10 3.10 0.00	53.36 3.12 0.00	57.63 3.36 0.00	67.83 4.08 0.00	56.99 3.28 0.00	52.07 3.13 0.00	43.42 2.50 0.00	44.33 2.11 0.00
NM_CENTRAL___DRP 24181	33.97 -0.38 0.00	29.99 -0.36 0.00	29.08 -0.38 0.00	25.93 -0.31 0.00	27.60 -0.39 0.00	35.69 -0.32 0.00	46.24 0.00 0.00	49.91 -0.25 0.00	51.07 -0.36 0.00	52.85 -0.37 0.00	52.84 -0.43 0.00	55.11 -0.50 0.00	53.95 -0.60 0.00	52.80 -0.64 0.00	50.83 -0.72 0.00	49.85 -0.61 0.00	49.35 -0.65 0.00	49.69 -0.55 0.00	53.62 -0.65 0.00	63.24 -0.51 0.00	53.23 -0.48 0.00	48.40 -0.54 0.00	40.43 -0.49 0.00	41.29 -0.93 0.00
NM_FRONTIER___DRP 24179	32.29 -2.06 0.00	28.47 -1.88 0.00	27.46 -2.00 0.00	24.59 -1.65 0.00	26.17 -1.82 0.00	34.17 -1.84 0.00	43.37 -2.87 0.00	46.70 -3.46 0.00	47.26 -4.17 0.00	48.27 -4.95 0.00	48.26 -5.01 0.00	49.66 -5.95 0.00	48.22 -6.33 0.00	47.83 -5.61 0.00	45.78 -5.77 0.00	44.91 -5.55 0.00	44.25 -5.75 0.00	44.86 -5.38 0.00	48.08 -6.19 0.00	57.31 -6.44 0.00	48.34 -5.37 0.00	44.24 -4.70 0.00	37.69 -3.23 0.00	37.91 -4.31 0.00
NM_ST_REGIS___HYD 24053	33.42 -0.93 0.00	29.44 -0.91 0.00	28.61 -0.85 0.00	25.48 -0.76 0.00	27.32 -0.67 0.00	34.97 -1.04 0.00	44.53 -1.71 0.00	48.45 -1.71 0.00	49.37 -2.06 0.00	50.35 -2.87 0.00	50.39 -2.88 0.00	52.66 -2.95 0.00	51.66 -2.89 0.00	50.34 -3.10 0.00	49.08 -2.47 0.00	47.99 -2.47 0.00	47.75 -2.25 0.00	47.63 -2.61 0.00	52.15 -2.12 0.00	60.69 -3.06 0.00	51.19 -2.52 0.00	46.84 -2.10 0.00	39.12 -1.80 0.00	41.16 -1.06 0.00
NORTHPORT___1 23551	55.74 2.20 -19.19	53.50 2.00 -21.15	52.08 1.97 -20.65	51.71 1.76 -23.71	52.08 1.88 -22.21	56.13 2.02 -18.10	58.83 3.24 -9.35	60.28 4.01 -6.11	63.67 4.63 -7.61	66.29 4.90 -8.17	68.19 4.90 -10.02	69.51 5.23 -8.67	69.94 5.13 -10.26	69.81 5.24 -11.13	69.13 5.05 -12.53	68.72 4.84 -13.42	68.03 4.55 -13.48	68.16 4.57 -13.35	73.19 5.70 -13.22	75.27 6.44 -5.08	69.02 4.78 -10.53	63.86 4.55 -10.37	61.27 3.85 -16.50	57.40 3.34 -11.84
NORTHPORT___2 23552	55.60 2.06 -19.19	53.44 1.94 -21.15	52.02 1.91 -20.65	51.66 1.71 -23.71	52.02 1.82 -22.21	55.98 1.87 -18.10	58.60 3.01 -9.35	60.08 3.81 -6.11	63.46 4.42 -7.61	66.07 4.68 -8.17	67.98 4.69 -10.02	69.28 5.00 -8.67	69.72 4.91 -10.26	69.59 5.02 -11.13	68.93 4.85 -12.53	68.52 4.64 -13.42	67.78 4.30 -13.48	67.91 4.32 -13.35	72.92 5.43 -13.22	74.95 6.12 -5.08	68.75 4.51 -10.53	63.62 4.31 -10.37	61.10 3.68 -16.50	57.27 3.21 -11.84
NORTHPORT___3 23553	55.91 2.37 -19.19	53.56 2.06 -21.15	52.08 1.97 -20.65	51.71 1.76 -23.71	52.08 1.88 -22.21	56.38 2.27 -18.10	58.97 3.38 -9.35	60.33 4.06 -6.11	63.46 4.42 -7.61	66.18 4.79 -8.17	68.03 4.74 -10.02	69.40 5.12 -8.67	69.88 5.07 -10.26	69.70 5.13 -11.13	69.03 4.95 -12.53	68.62 4.74 -13.42	68.03 4.55 -13.48	68.16 4.57 -13.35	73.13 5.64 -13.22	75.20 6.37 -5.08	69.07 4.83 -10.53	63.86 4.55 -10.37	61.23 3.81 -16.50	57.56 3.50 -11.84
NORTHPORT___4 23650	55.88 2.34 -19.19	53.53 2.03 -21.15	52.05 1.94 -20.65	51.66 1.71 -23.71	52.05 1.85 -22.21	56.34 2.23 -18.10	58.83 3.24 -9.35	60.13 3.86 -6.11	63.26 4.22 -7.61	65.91 4.52 -8.17	67.82 4.53 -10.02	69.12 4.84 -8.67	69.61 4.80 -10.26	69.43 4.86 -11.13	68.82 4.74 -12.53	68.42 4.54 -13.42	67.83 4.35 -13.48	67.96 4.37 -13.35	72.86 5.37 -13.22	74.95 6.12 -5.08	68.86 4.62 -10.53	63.62 4.31 -10.37	61.06 3.64 -16.50	57.48 3.42 -11.84
NORTHPORT___IC 23718	55.74 2.20 -19.19	53.50 2.00 -21.15	52.08 1.97 -20.65	51.71 1.76 -23.71	52.08 1.88 -22.21	56.13 2.02 -18.10	58.83 3.24 -9.35	60.28 4.01 -6.11	63.67 4.63 -7.61	66.29 4.90 -8.17	68.19 4.90 -10.02	69.51 5.23 -8.67	69.94 5.13 -10.26	69.81 5.24 -11.13	69.13 5.05 -12.53	68.72 4.84 -13.42	68.03 4.55 -13.48	68.16 4.57 -13.35	73.19 5.70 -13.22	75.27 6.44 -5.08	69.02 4.78 -10.53	63.86 4.55 -10.37	61.27 3.85 -16.50	57.40 3.34 -11.84

NSINS_S_GLNS_FALLS 23858	35.66 1.31 0.00	31.44 1.09 0.00	30.55 1.09 0.00	27.18 0.94 0.00	29.05 1.06 0.00	37.41 1.40 0.00	48.69 2.45 0.00	53.47 3.31 0.00	54.93 3.50 0.00	56.57 3.35 0.00	56.52 3.25 0.00	59.00 3.39 0.00	57.82 3.27 0.00	56.43 2.99 0.00	54.44 2.89 0.00	53.24 2.78 0.00	52.75 2.75 0.00	53.00 2.76 0.00	57.80 3.53 0.00	68.28 4.53 0.00	57.36 3.65 0.00	52.22 3.28 0.00	43.33 2.41 0.00	44.37 2.15 0.00
NUCOR_STEEL___DRP 24197	33.97 -0.38 0.00	29.96 -0.39 0.00	28.99 -0.47 0.00	25.90 -0.34 0.00	27.54 -0.45 0.00	35.76 -0.25 0.00	46.47 0.23 0.00	50.01 -0.15 0.00	51.17 -0.26 0.00	52.90 -0.32 0.00	52.90 -0.37 0.00	55.05 -0.56 0.00	53.90 -0.65 0.00	52.69 -0.75 0.00	50.62 -0.93 0.00	49.65 -0.81 0.00	49.20 -0.80 0.00	49.59 -0.65 0.00	53.46 -0.81 0.00	63.24 -0.51 0.00	53.28 -0.43 0.00	48.30 -0.64 0.00	40.27 -0.65 0.00	40.83 -1.39 0.00
NYISO_LBMP_REFERENCE 24008	34.35 0.00 0.00	30.35 0.00 0.00	29.46 0.00 0.00	26.24 0.00 0.00	27.99 0.00 0.00	36.01 0.00 0.00	46.24 0.00 0.00	50.16 0.00 0.00	51.43 0.00 0.00	53.22 0.00 0.00	53.27 0.00 0.00	55.61 0.00 0.00	54.55 0.00 0.00	53.44 0.00 0.00	51.55 0.00 0.00	50.46 0.00 0.00	50.00 0.00 0.00	50.24 0.00 0.00	54.27 0.00 0.00	63.75 0.00 0.00	53.71 0.00 0.00	48.94 0.00 0.00	40.92 0.00 0.00	42.22 0.00 0.00
NYPA_BRENTWD____GT 24164	56.15 2.61 -19.19	53.81 2.31 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.52 2.41 -18.10	59.43 3.84 -9.35	60.93 4.66 -6.11	64.39 5.35 -7.61	66.76 5.37 -8.17	68.67 5.38 -10.02	70.01 5.73 -8.67	70.48 5.67 -10.26	70.29 5.72 -11.13	69.65 5.57 -12.53	69.23 5.35 -13.42	68.53 5.05 -13.48	68.71 5.12 -13.35	73.79 6.30 -13.22	76.03 7.20 -5.08	69.56 5.32 -10.53	64.60 5.29 -10.37	61.85 4.42 -16.51	57.86 3.80 -11.84
NYPA_GOWANUS____GT5 24156	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NYPA_GOWANUS____GT6 24157	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NYPA_HARLEM_RVR__GT1 24160	43.89 2.30 -7.24	38.14 2.00 -5.79	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.49 2.23 -3.25	56.35 3.61 -6.50	59.83 4.31 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.80 5.23 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.93 5.64 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.46 3.72 -6.52
NYPA_HARLEM_RVR__GT2 24161	43.89 2.30 -7.24	38.14 2.00 -5.79	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.49 2.23 -3.25	56.35 3.61 -6.50	59.83 4.31 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.80 5.23 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.93 5.64 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.46 3.72 -6.52
NYPA_KENT____GT 24152	43.94 2.37 -7.22	38.17 2.06 -5.76	31.43 1.97 0.00	27.97 1.73 0.00	29.88 1.88 -0.01	41.54 2.30 -3.23	56.42 3.70 -6.48	60.20 4.41 -5.63	68.80 5.25 -12.12	72.34 5.64 -13.48	75.50 5.70 -16.53	75.92 6.06 -14.25	76.10 5.89 -15.66	77.29 5.83 -18.02	76.17 5.67 -18.95	76.11 5.50 -20.15	76.14 5.40 -20.74	77.30 5.43 -21.63	78.25 6.02 -17.96	77.21 6.88 -6.58	76.32 5.80 -16.81	70.74 5.24 -16.56	64.19 4.34 -18.93	52.43 3.67 -6.49
NYPA_POUCH1____GT 24155	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.34 6.13 -17.94	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49
NYPA_VERNON____GT2 24162	43.84 2.27 -7.22	38.08 1.97 -5.76	31.35 1.89 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.40 2.16 -3.23	56.23 3.51 -6.48	60.05 4.26 -5.63	68.48 5.09 -11.96	72.18 5.48 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.86 4.26 -18.68	52.38 3.67 -6.49
NYPA_VERNON____GT3 24163	43.84 2.27 -7.22	38.08 1.97 -5.76	31.35 1.89 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.40 2.16 -3.23	56.23 3.51 -6.48	60.05 4.26 -5.63	68.48 5.09 -11.96	72.18 5.48 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.86 4.26 -18.68	52.38 3.67 -6.49
NYPA___HOLTSVILL 23794	55.98 2.44 -19.19	53.68 2.18 -21.15	52.20 2.09 -20.65	51.81 1.86 -23.71	52.19 1.99 -22.21	56.27 2.16 -18.10	59.10 3.51 -9.35	60.58 4.31 -6.11	64.03 4.99 -7.61	66.66 5.27 -8.17	68.56 5.27 -10.02	69.84 5.56 -8.67	70.32 5.51 -10.26	70.13 5.56 -11.13	69.49 5.41 -12.53	69.08 5.20 -13.42	68.43 4.95 -13.48	68.56 4.97 -13.35	73.68 6.19 -13.22	75.84 7.01 -5.08	69.34 5.10 -10.53	64.01 4.70 -10.37	61.44 4.01 -16.51	57.52 3.46 -11.84
NYPA___HELLGATE_GT1 24158	43.83 2.30 -7.18	38.09 2.00 -5.74	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.46 2.23 -3.22	56.29 3.61 -6.44	59.83 4.31 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.80 5.23 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.93 5.64 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.40 3.72 -6.46
NYPA___HELLGATE_GT2 24159	43.83 2.30 -7.18	38.09 2.00 -5.74	31.40 1.94 0.00	27.92 1.68 0.00	29.82 1.82 -0.01	41.46 2.23 -3.22	56.29 3.61 -6.44	59.83 4.31 -5.36	68.53 5.14 -11.96	71.59 5.53 -12.84	71.81 5.54 -13.00	71.82 5.84 -10.37	71.87 5.67 -11.65	71.86 5.66 -12.76	71.80 5.46 -14.79	71.85 5.35 -16.04	71.85 5.25 -16.60	71.80 5.23 -16.33	71.87 5.86 -11.74	73.32 6.63 -2.94	75.93 5.64 -16.58	70.47 5.19 -16.34	63.94 4.34 -18.68	52.40 3.72 -6.46
NYS_BARGE___HYD 23848	32.39 -1.96 0.00	28.53 -1.82 0.00	27.49 -1.97 0.00	24.64 -1.60 0.00	26.17 -1.82 0.00	34.28 -1.73 0.00	43.65 -2.59 0.00	47.05 -3.11 0.00	47.57 -3.86 0.00	48.64 -4.58 0.00	48.64 -4.63 0.00	50.05 -5.56 0.00	48.66 -5.89 0.00	48.26 -5.18 0.00	46.19 -5.36 0.00	45.26 -5.20 0.00	44.60 -5.40 0.00	45.22 -5.02 0.00	48.41 -5.86 0.00	57.76 -5.99 0.00	48.72 -4.99 0.00	44.49 -4.45 0.00	37.89 -3.03 0.00	37.96 -4.26 0.00

O.H_GEN_BRUCE 24063	32.12 -2.23 0.00	28.32 -2.03 0.00	27.31 -2.15 0.00	24.46 -1.78 0.00	26.00 -1.99 0.00	33.99 -2.02 0.00	43.14 -3.10 0.00	46.45 -3.71 0.00	46.96 -4.47 0.00	48.00 -5.22 0.00	48.00 -5.27 0.00	49.38 -6.23 0.00	48.00 -6.55 0.00	47.61 -5.83 0.00	45.57 -5.98 0.00	44.71 -5.75 0.00	44.05 -5.95 0.00	44.61 -5.63 0.00	47.87 -6.40 0.00	56.99 -6.76 0.00	48.07 -5.64 0.00	44.00 -4.94 0.00	37.48 -3.44 0.00	37.74 -4.48 0.00
OAK ORCHARD___HYD 24046	33.66 -0.69 0.00	29.68 -0.67 0.00	28.69 -0.77 0.00	25.64 -0.60 0.00	27.29 -0.70 0.00	35.54 -0.47 0.00	45.69 -0.55 0.00	49.36 -0.80 0.00	49.89 -1.54 0.00	51.30 -1.92 0.00	51.41 -1.86 0.00	53.22 -2.39 0.00	51.99 -2.56 0.00	51.14 -2.30 0.00	49.13 -2.42 0.00	48.14 -2.32 0.00	47.55 -2.45 0.00	47.93 -2.31 0.00	51.56 -2.71 0.00	61.20 -2.55 0.00	51.51 -2.20 0.00	46.98 -1.96 0.00	39.69 -1.23 0.00	39.81 -2.41 0.00
OCC_CHEM___DRP 24175	32.29 -2.06 0.00	28.47 -1.88 0.00	27.46 -2.00 0.00	24.59 -1.65 0.00	26.17 -1.82 0.00	34.17 -1.84 0.00	43.42 -2.82 0.00	46.75 -3.41 0.00	47.26 -4.17 0.00	48.27 -4.95 0.00	48.32 -4.95 0.00	49.66 -5.95 0.00	48.28 -6.27 0.00	47.83 -5.61 0.00	45.78 -5.77 0.00	44.91 -5.55 0.00	44.25 -5.75 0.00	44.86 -5.38 0.00	48.08 -6.19 0.00	57.31 -6.44 0.00	48.34 -5.37 0.00	44.24 -4.70 0.00	37.69 -3.23 0.00	37.91 -4.31 0.00
OLIN_CORP_DRP 24177	32.22 -2.13 0.00	28.41 -1.94 0.00	27.40 -2.06 0.00	24.53 -1.71 0.00	26.09 -1.90 0.00	34.10 -1.91 0.00	43.37 -2.87 0.00	46.70 -3.46 0.00	47.26 -4.17 0.00	48.27 -4.95 0.00	48.32 -4.95 0.00	49.66 -5.95 0.00	48.28 -6.27 0.00	47.88 -5.56 0.00	45.83 -5.72 0.00	44.96 -5.50 0.00	44.25 -5.75 0.00	44.86 -5.38 0.00	48.08 -6.19 0.00	57.31 -6.44 0.00	48.39 -5.32 0.00	44.24 -4.70 0.00	37.65 -3.27 0.00	37.83 -4.39 0.00
ONONDAGA_REF_OCCRA 23987	34.08 -0.27 0.00	30.08 -0.27 0.00	29.14 -0.32 0.00	25.98 -0.26 0.00	27.65 -0.34 0.00	35.79 -0.22 0.00	46.38 0.14 0.00	50.06 -0.10 0.00	51.28 -0.15 0.00	53.06 -0.16 0.00	53.06 -0.21 0.00	55.33 -0.28 0.00	54.17 -0.38 0.00	52.96 -0.48 0.00	50.98 -0.57 0.00	50.01 -0.45 0.00	49.55 -0.45 0.00	49.89 -0.35 0.00	53.84 -0.43 0.00	63.50 -0.25 0.00	53.44 -0.27 0.00	48.55 -0.39 0.00	40.51 -0.41 0.00	41.38 -0.84 0.00
ONONDAGA___COGEN 23986	34.14 -0.21 0.00	30.14 -0.21 0.00	29.19 -0.27 0.00	26.00 -0.24 0.00	27.68 -0.31 0.00	35.87 -0.14 0.00	46.47 0.23 0.00	50.06 -0.10 0.00	51.33 -0.10 0.00	53.11 -0.11 0.00	53.11 -0.16 0.00	55.33 -0.28 0.00	54.22 -0.33 0.00	53.01 -0.43 0.00	50.98 -0.57 0.00	50.01 -0.45 0.00	49.55 -0.45 0.00	49.89 -0.35 0.00	53.89 -0.38 0.00	63.56 -0.19 0.00	53.50 -0.21 0.00	48.60 -0.34 0.00	40.55 -0.37 0.00	41.42 -0.80 0.00
ONTARIO___LFGE 23819	33.53 -0.82 0.00	29.53 -0.82 0.00	28.52 -0.94 0.00	25.48 -0.76 0.00	27.04 -0.95 0.00	35.36 -0.65 0.00	45.55 -0.69 0.00	49.11 -1.05 0.00	50.09 -1.34 0.00	51.68 -1.54 0.00	51.73 -1.54 0.00	53.72 -1.89 0.00	52.59 -1.96 0.00	51.57 -1.87 0.00	49.54 -2.01 0.00	48.59 -1.87 0.00	48.05 -1.95 0.00	48.48 -1.76 0.00	52.10 -2.17 0.00	61.90 -1.85 0.00	52.10 -1.61 0.00	47.18 -1.76 0.00	39.49 -1.43 0.00	39.86 -2.36 0.00
OSWEGATCHIE___HYD 24044	33.73 -0.62 0.00	29.71 -0.64 0.00	28.84 -0.62 0.00	25.69 -0.55 0.00	27.51 -0.48 0.00	35.33 -0.68 0.00	45.55 -0.69 0.00	49.56 -0.60 0.00	50.35 -1.08 0.00	51.57 -1.65 0.00	51.62 -1.65 0.00	53.89 -1.72 0.00	52.80 -1.75 0.00	51.57 -1.87 0.00	50.05 -1.50 0.00	48.95 -1.51 0.00	48.75 -1.25 0.00	48.73 -1.51 0.00	53.29 -0.98 0.00	62.28 -1.47 0.00	52.42 -1.29 0.00	47.96 -0.98 0.00	39.90 -1.02 0.00	41.38 -0.84 0.00
OSWEGO___5 23606	33.73 -0.62 0.00	29.77 -0.58 0.00	28.84 -0.62 0.00	25.72 -0.52 0.00	27.40 -0.59 0.00	35.43 -0.58 0.00	45.73 -0.51 0.00	49.46 -0.70 0.00	50.56 -0.87 0.00	52.26 -0.96 0.00	52.31 -0.96 0.00	54.50 -1.11 0.00	53.40 -1.15 0.00	52.32 -1.12 0.00	50.42 -1.13 0.00	49.40 -1.06 0.00	48.90 -1.10 0.00	49.24 -1.00 0.00	53.08 -1.19 0.00	62.60 -1.15 0.00	52.69 -1.02 0.00	47.96 -0.98 0.00	40.10 -0.82 0.00	41.04 -1.18 0.00
OSWEGO___6 23613	33.73 -0.62 0.00	29.77 -0.58 0.00	28.84 -0.62 0.00	25.72 -0.52 0.00	27.40 -0.59 0.00	35.43 -0.58 0.00	45.73 -0.51 0.00	49.46 -0.70 0.00	50.56 -0.87 0.00	52.26 -0.96 0.00	52.31 -0.96 0.00	54.50 -1.11 0.00	53.40 -1.15 0.00	52.32 -1.12 0.00	50.42 -1.13 0.00	49.40 -1.06 0.00	48.90 -1.10 0.00	49.24 -1.00 0.00	53.08 -1.19 0.00	62.60 -1.15 0.00	52.69 -1.02 0.00	47.96 -0.98 0.00	40.10 -0.82 0.00	41.04 -1.18 0.00
OUTOKUMPU-AB___DRP 24206	32.53 -1.82 0.00	28.65 -1.70 0.00	27.60 -1.86 0.00	24.72 -1.52 0.00	26.28 -1.71 0.00	34.39 -1.62 0.00	43.88 -2.36 0.00	47.10 -3.06 0.00	47.73 -3.70 0.00	48.75 -4.47 0.00	48.79 -4.48 0.00	50.22 -5.39 0.00	48.82 -5.73 0.00	48.36 -5.08 0.00	46.29 -5.26 0.00	45.41 -5.05 0.00	44.65 -5.35 0.00	45.32 -4.92 0.00	48.52 -5.75 0.00	57.95 -5.80 0.00	48.88 -4.83 0.00	44.58 -4.36 0.00	38.14 -2.78 0.00	38.21 -4.01 0.00
OXBOW___ 24026	32.60 -1.75 0.00	28.68 -1.67 0.00	27.66 -1.80 0.00	24.77 -1.47 0.00	26.31 -1.68 0.00	34.46 -1.55 0.00	43.97 -2.27 0.00	47.20 -2.96 0.00	47.83 -3.60 0.00	48.86 -4.36 0.00	48.90 -4.37 0.00	50.33 -5.28 0.00	48.93 -5.62 0.00	48.47 -4.97 0.00	46.34 -5.21 0.00	45.46 -5.00 0.00	44.75 -5.25 0.00	45.42 -4.82 0.00	48.63 -5.64 0.00	58.08 -5.67 0.00	48.98 -4.73 0.00	44.68 -4.26 0.00	38.18 -2.74 0.00	38.25 -3.97 0.00
PEEKSKILL___ 23653	33.99 1.58 1.94	30.17 1.37 1.55	30.79 1.33 0.00	27.37 1.13 0.00	29.22 1.23 0.00	36.62 1.48 0.87	47.09 2.59 1.74	52.03 3.31 1.44	52.13 4.11 3.41	54.14 4.58 3.66	53.41 4.63 4.49	56.67 4.95 3.89	54.75 4.80 4.60	53.21 4.76 4.99	50.57 4.59 5.57	49.05 4.49 5.90	48.36 4.40 6.04	48.68 4.42 5.98	54.68 5.05 4.64	67.57 5.61 1.79	53.75 4.73 4.69	48.58 4.26 4.62	39.16 3.52 5.28	43.26 2.87 1.83
PGE MADISON___WINDPWR 24146	34.76 0.41 0.00	30.62 0.27 0.00	29.64 0.18 0.00	26.48 0.24 0.00	28.13 0.14 0.00	36.66 0.65 0.00	47.95 1.71 0.00	51.92 1.76 0.00	53.23 1.80 0.00	55.03 1.81 0.00	55.03 1.76 0.00	57.33 1.72 0.00	56.19 1.64 0.00	54.94 1.50 0.00	52.79 1.24 0.00	51.77 1.31 0.00	51.30 1.30 0.00	51.70 1.46 0.00	55.68 1.41 0.00	66.04 2.29 0.00	55.48 1.77 0.00	50.16 1.22 0.00	41.62 0.70 0.00	42.05 -0.17 0.00
PIERCEFIELD___HYD 23852	33.32 -1.03 0.00	29.35 -1.00 0.00	28.52 -0.94 0.00	25.40 -0.84 0.00	27.23 -0.76 0.00	34.89 -1.12 0.00	44.48 -1.76 0.00	48.40 -1.76 0.00	49.32 -2.11 0.00	50.24 -2.98 0.00	50.29 -2.98 0.00	52.50 -3.11 0.00	51.50 -3.05 0.00	50.23 -3.21 0.00	49.02 -2.53 0.00	47.89 -2.57 0.00	47.70 -2.30 0.00	47.48 -2.76 0.00	52.10 -2.17 0.00	60.63 -3.12 0.00	51.13 -2.58 0.00	46.88 -2.06 0.00	39.12 -1.80 0.00	41.08 -1.14 0.00
PJM_GEN_KEystone 24065	31.74 -2.61 0.00	27.71 -2.64 0.00	26.63 -2.83 0.00	23.88 -2.36 0.00	25.08 -2.91 0.00	33.60 -2.41 0.00	44.11 -2.13 0.00	48.00 -2.16 0.00	49.12 -2.31 0.00	50.40 -2.82 0.00	50.61 -2.66 0.00	52.38 -3.23 0.00	51.55 -3.00 0.00	50.87 -2.57 0.00	48.82 -2.73 0.00	47.84 -2.62 0.00	47.20 -2.80 0.00	47.73 -2.51 0.00	50.69 -3.58 0.00	61.14 -2.61 0.00	51.40 -2.31 0.00	45.91 -3.03 0.00	38.42 -2.50 0.00	38.00 -4.22 0.00

PLEASANTVLY___LBMP 24000	36.04 1.55 -0.14	31.80 1.34 -0.11	30.76 1.30 0.00	27.37 1.13 0.00	29.22 1.23 0.00	37.51 1.44 -0.06	48.87 2.50 -0.13	53.39 3.11 -0.12	55.24 3.81 0.00	57.42 4.20 0.00	57.53 4.26 0.00	60.17 4.56 0.00	58.97 4.42 0.00	57.88 4.44 0.00	55.83 4.28 0.00	54.60 4.14 0.00	54.10 4.10 0.00	54.31 4.07 0.00	58.88 4.61 0.00	68.91 5.16 0.00	58.06 4.35 0.00	52.90 3.96 0.00	44.23 3.31 0.00	44.96 2.74 0.00
POLETTI____ 23519	43.64 2.06 -7.23	37.92 1.79 -5.78	31.17 1.71 0.00	27.74 1.50 0.00	29.62 1.62 -0.01	41.19 1.94 -3.24	55.86 3.14 -6.48	59.34 3.81 -5.37	68.05 4.63 -11.99	71.19 5.11 -12.86	74.21 5.17 -15.77	74.78 5.51 -13.66	76.06 5.35 -16.16	76.31 5.34 -17.53	76.26 5.16 -19.55	76.20 5.00 -20.74	76.13 4.90 -21.23	76.18 4.92 -21.02	76.09 5.54 -16.28	76.28 6.25 -6.28	75.56 5.26 -16.59	70.03 4.75 -16.34	63.53 3.93 -18.68	51.99 3.29 -6.48
PORT_JEFF_3 23555	55.98 2.44 -19.19	53.62 2.12 -21.15	52.14 2.03 -20.65	51.76 1.81 -23.71	52.13 1.93 -22.21	55.69 1.58 -18.10	58.27 2.68 -9.35	59.58 3.31 -6.11	63.00 3.96 -7.61	65.65 4.26 -8.17	67.45 4.16 -10.02	68.62 4.34 -8.67	69.06 4.25 -10.26	68.90 4.33 -11.13	68.31 4.23 -12.53	67.92 4.04 -13.42	67.38 3.90 -13.48	67.51 3.92 -13.35	72.48 4.99 -13.22	74.50 5.67 -5.08	68.16 3.92 -10.53	63.23 3.92 -10.37	60.99 3.56 -16.51	57.02 2.96 -11.84
PORT_JEFF_4 23616	56.01 2.47 -19.19	53.62 2.12 -21.15	52.14 2.03 -20.65	51.76 1.81 -23.71	52.13 1.93 -22.21	55.69 1.58 -18.10	58.23 2.64 -9.35	59.58 3.31 -6.11	63.00 3.96 -7.61	65.65 4.26 -8.17	67.45 4.16 -10.02	68.62 4.34 -8.67	69.06 4.25 -10.26	68.90 4.33 -11.13	68.31 4.23 -12.53	67.92 4.04 -13.42	67.33 3.85 -13.48	67.46 3.87 -13.35	72.54 5.05 -13.22	74.50 5.67 -5.08	68.16 3.92 -10.53	63.23 3.92 -10.37	61.03 3.60 -16.51	57.06 3.00 -11.84
PORT_JEFF_IC 23713	56.12 2.58 -19.19	53.75 2.25 -21.15	52.26 2.15 -20.65	51.84 1.89 -23.71	52.24 2.04 -22.21	56.02 1.91 -18.10	58.73 3.14 -9.35	60.13 3.86 -6.11	63.62 4.58 -7.61	66.29 4.90 -8.17	67.98 4.69 -10.02	69.06 4.78 -8.67	69.50 4.69 -10.26	69.38 4.81 -11.13	68.77 4.69 -12.53	68.37 4.49 -13.42	67.78 4.30 -13.48	67.91 4.32 -13.35	72.97 5.48 -13.22	75.08 6.25 -5.08	68.64 4.40 -10.53	63.76 4.45 -10.37	61.40 3.97 -16.51	57.40 3.34 -11.84
PPL PILGRIM_ST_GT1 24216	56.15 2.61 -19.19	53.81 2.31 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.52 2.41 -18.10	59.43 3.84 -9.35	60.93 4.66 -6.11	64.39 5.35 -7.61	66.34 4.95 -8.17	68.24 4.95 -10.02	69.56 5.28 -8.67	69.99 5.18 -10.26	69.86 5.29 -11.13	69.24 5.16 -12.53	68.83 4.95 -13.42	68.13 4.65 -13.48	68.26 4.67 -13.35	73.35 5.86 -13.22	75.52 6.69 -5.08	69.13 4.89 -10.53	64.60 5.29 -10.37	61.85 4.42 -16.51	57.86 3.80 -11.84
PPL PILGRIM_ST_GT2 24217	56.15 2.61 -19.19	53.81 2.31 -21.15	52.35 2.24 -20.65	51.92 1.97 -23.71	52.33 2.13 -22.21	56.52 2.41 -18.10	59.43 3.84 -9.35	60.93 4.66 -6.11	64.39 5.35 -7.61	66.34 4.95 -8.17	68.24 4.95 -10.02	69.56 5.28 -8.67	70.05 5.24 -10.26	69.86 5.29 -11.13	69.24 5.16 -12.53	68.83 4.95 -13.42	68.18 4.70 -13.48	68.31 4.72 -13.35	73.41 5.92 -13.22	75.52 6.69 -5.08	69.13 4.89 -10.53	64.60 5.29 -10.37	61.85 4.42 -16.51	57.86 3.80 -11.84
PPL_SHRM_GT3 24213	56.25 2.71 -19.19	53.93 2.43 -21.15	52.44 2.33 -20.65	52.02 2.07 -23.71	52.41 2.21 -22.21	56.59 2.48 -18.10	59.61 4.02 -9.35	61.09 4.82 -6.11	64.65 5.61 -7.61	67.35 5.96 -8.17	69.26 5.97 -10.02	70.62 6.34 -8.67	71.03 6.22 -10.26	70.88 6.31 -11.13	70.21 6.13 -12.53	69.73 5.85 -13.42	69.13 5.65 -13.48	69.27 5.68 -13.35	74.49 7.00 -13.22	76.86 8.03 -5.08	69.77 5.53 -10.53	64.11 4.80 -10.37	61.69 4.26 -16.51	57.73 3.67 -11.84
PPL_SHRM_GT4 24214	56.25 2.71 -19.19	53.93 2.43 -21.15	52.44 2.33 -20.65	52.02 2.07 -23.71	52.41 2.21 -22.21	56.59 2.48 -18.10	59.61 4.02 -9.35	61.09 4.82 -6.11	64.65 5.61 -7.61	67.35 5.96 -8.17	69.26 5.97 -10.02	70.62 6.34 -8.67	71.03 6.22 -10.26	70.88 6.31 -11.13	70.21 6.13 -12.53	69.73 5.85 -13.42	69.13 5.65 -13.48	69.27 5.68 -13.35	74.49 7.00 -13.22	76.86 8.03 -5.08	69.77 5.53 -10.53	64.11 4.80 -10.37	61.69 4.26 -16.51	57.73 3.67 -11.84
PROJECT___ORANGE 23990	33.97 -0.38 0.00	29.99 -0.36 0.00	29.05 -0.41 0.00	25.90 -0.34 0.00	27.57 -0.42 0.00	35.69 -0.32 0.00	46.19 -0.05 0.00	49.86 -0.30 0.00	51.02 -0.41 0.00	52.79 -0.43 0.00	52.79 -0.48 0.00	55.05 -0.56 0.00	53.95 -0.60 0.00	52.80 -0.64 0.00	50.78 -0.77 0.00	49.80 -0.66 0.00	49.30 -0.70 0.00	49.64 -0.60 0.00	53.56 -0.71 0.00	63.18 -0.57 0.00	53.17 -0.54 0.00	48.35 -0.59 0.00	40.39 -0.53 0.00	41.25 -0.97 0.00
PROJECT___ORANGE 1 24174	33.97 -0.38 0.00	29.99 -0.36 0.00	29.05 -0.41 0.00	25.90 -0.34 0.00	27.57 -0.42 0.00	35.69 -0.32 0.00	46.19 -0.05 0.00	49.86 -0.30 0.00	51.02 -0.41 0.00	52.79 -0.43 0.00	52.79 -0.48 0.00	55.05 -0.56 0.00	53.95 -0.60 0.00	52.80 -0.64 0.00	50.78 -0.77 0.00	49.80 -0.66 0.00	49.30 -0.70 0.00	49.64 -0.60 0.00	53.56 -0.71 0.00	63.18 -0.57 0.00	53.17 -0.54 0.00	48.35 -0.59 0.00	40.39 -0.53 0.00	41.25 -0.97 0.00
PROJECT___ORANGE 2 24166	33.97 -0.38 0.00	29.99 -0.36 0.00	29.05 -0.41 0.00	25.90 -0.34 0.00	27.57 -0.42 0.00	35.69 -0.32 0.00	46.19 -0.05 0.00	49.86 -0.30 0.00	51.02 -0.41 0.00	52.79 -0.43 0.00	52.79 -0.48 0.00	55.05 -0.56 0.00	53.95 -0.60 0.00	52.80 -0.64 0.00	50.78 -0.77 0.00	49.80 -0.66 0.00	49.30 -0.70 0.00	49.64 -0.60 0.00	53.56 -0.71 0.00	63.18 -0.57 0.00	53.17 -0.54 0.00	48.35 -0.59 0.00	40.39 -0.53 0.00	41.25 -0.97 0.00
PYRITES___HYD 24023	33.35 -1.00 0.00	29.38 -0.97 0.00	28.55 -0.91 0.00	25.43 -0.81 0.00	27.26 -0.73 0.00	34.93 -1.08 0.00	44.53 -1.71 0.00	48.50 -1.66 0.00	49.37 -2.06 0.00	50.29 -2.93 0.00	50.34 -2.93 0.00	52.61 -3.00 0.00	51.55 -3.00 0.00	50.29 -3.15 0.00	49.08 -2.47 0.00	47.94 -2.52 0.00	48.30 -1.70 0.00	48.08 -2.16 0.00	52.70 -1.57 0.00	61.39 -2.36 0.00	51.72 -1.99 0.00	47.37 -1.57 0.00	39.45 -1.47 0.00	41.46 -0.76 0.00
RANKINE____ 23646	32.32 -2.03 0.00	28.44 -1.91 0.00	27.37 -2.09 0.00	24.53 -1.71 0.00	26.00 -1.99 0.00	34.14 -1.87 0.00	43.84 -2.40 0.00	47.35 -2.81 0.00	48.09 -3.34 0.00	49.18 -4.04 0.00	49.22 -4.05 0.00	50.72 -4.89 0.00	49.42 -5.13 0.00	48.95 -4.49 0.00	46.86 -4.69 0.00	46.02 -4.44 0.00	45.30 -4.70 0.00	45.97 -4.27 0.00	49.11 -5.16 0.00	58.78 -4.97 0.00	49.52 -4.19 0.00	44.98 -3.96 0.00	38.10 -2.82 0.00	38.08 -4.14 0.00
RAVENS GT4-7____ 23728	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWD GT2____ 23730	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11

RAVENSWD_GT3____ 23733	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT2_1 24244	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT2_2 24245	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT2_3 24246	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT2_4 24247	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT3_1 24248	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT3_2 24249	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	5

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD_GT_9 24257	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD___1 23533	43.80 2.23 -7.22	38.05 1.94 -5.76	31.32 1.86 0.00	27.87 1.63 0.00	29.76 1.76 -0.01	41.36 2.12 -3.23	56.19 3.47 -6.48	59.95 4.16 -5.63	68.28 4.89 -11.96	71.97 5.27 -13.48	75.07 5.27 -16.53	75.19 5.62 -13.96	75.18 5.45 -15.18	75.32 5.40 -16.48	75.18 5.26 -18.37	75.13 5.10 -19.57	75.18 5.00 -20.18	75.17 5.02 -19.91	77.82 5.59 -17.96	76.70 6.37 -6.58	75.71 5.42 -16.58	70.17 4.89 -16.34	63.69 4.09 -18.68	52.30 3.59 -6.49
RAVENSWOOD___2 23534	43.84 2.27 -7.22	38.08 1.97 -5.76	31.35 1.89 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.40 2.16 -3.23	56.23 3.51 -6.48	60.05 4.26 -5.63	68.48 5.09 -11.96	72.18 5.48 -13.48	75.34 5.54 -16.53	75.46 5.89 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.86 4.26 -18.68	52.38 3.67 -6.49
RAVENSWOOD___3 23535	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RAVENSWOOD___4 23820	43.84 2.27 -7.22	38.08 1.97 -5.76	31.35 1.89 0.00	27.89 1.65 0.00	29.79 1.79 -0.01	41.40 2.16 -3.23	56.23 3.51 -6.48	60.05 4.26 -5.63	68.48 5.09 -11.96	72.18 5.48 -13.48	75.34 5.54 -16.53	75.41 5.84 -13.96	75.46 5.73 -15.18	75.58 5.66 -16.48	75.38 5.46 -18.37	75.38 5.35 -19.57	75.43 5.25 -20.18	75.43 5.28 -19.91	78.09 5.86 -17.96	77.02 6.69 -6.58	75.93 5.64 -16.58	70.42 5.14 -16.34	63.86 4.26 -18.68	52.38 3.67 -6.49
RAVNSWD 8-11____ 23667	43.21 2.06 -6.80	37.60 1.82 -5.43	31.20 1.74 0.00	27.76 1.52 0.00	29.65 1.65 -0.01	41.04 1.98 -3.05	55.62 3.28 -6.10	59.22 4.01 -5.05	67.53 4.83 -11.27	70.63 5.32 -12.09	73.47 5.38 -14.82	74.12 5.67 -12.84	75.29 5.56 -15.18	75.42 5.50 -16.48	75.23 5.31 -18.37	75.15 5.20 -19.49	75.06 5.10 -19.96	75.07 5.07 -19.76	75.27 5.70 -15.30	76.15 6.50 -5.90	74.81 5.48 -15.62	69.26 4.94 -15.38	62.60 4.09 -17.59	51.79 3.46 -6.11
RCPL_TRUST___DRP 24196	44.17 2.13 -7.69	38.34 1.85 -6.14	31.23 1.77 0.00	27.79 1.55 0.00	29.68 1.68 -0.01	41.48 2.02 -3.45	56.46 3.33 -6.89	59.93 4.06 -5.71	69.12 4.94 -12.75	72.34 5.43 -13.69	75.54 5.49 -16.78	75.92 5.78 -14.53	77.41 5.67 -17.19	77.70 5.61 -18.65	77.76 5.41 -20.80	77.82 5.30 -22.06	77.79 5.20 -22.59	77.83 5.23 -22.36	77.45 5.86 -17.32	77.06 6.63 -6.68	76.95 5.59 -17.65	71.36 5.04 -17.38	64.92 4.13 -19.87	52.62 3.50 -6.90
RENSSELAER___COGEN 23796	35.66 1.31 0.00	31.50 1.15 0.00	30.61 1.15 0.00	27.24 1.00 0.00	29.08 1.09 0.00	37.34 1.33 0.00	48.46 2.22 0.00	52.77 2.61 0.00	54.21 2.78 0.00	56.25 3.03 0.00	56.31 3.04 0.00	58.84 3.23 0.00	57.77 3.22 0.00	56.59 3.15 0.00	54.59 3.04 0.00	53.44 2.98 0.00	52.95 2.95 0.00	53.20 2.96 0.00	57.47 3.20 0.00	67.57 3.82 0.00	56.88 3.17 0.00	52.02 3.08 0.00	43.37 2.45 0.00	44.29 2.07 0.00
REVERE_CPPR_DRP 24186	34.83 0.48 0.00	30.74 0.39 0.00	29.81 0.35 0.00	26.55 0.31 0.00	28.33 0.34 0.00	36.59 0.58 0.00	47.53 1.29 0.00	51.61 1.45 0.00	52.82 1.39 0.00	54.66 1.44 0.00	54.66 1.39 0.00	57.00 1.39 0.00	55.86 1.31 0.00	54.67 1.23 0.00	52.68 1.13 0.00	51.57 1.11 0.00	51.10 1.10 0.00	51.40 1.16 0.00	55.63 1.36 0.00	65.53 1.78 0.00	55.11 1.40 0.00	50.07 1.13 0.00	41.66 0.74 0.00	42.56 0.34 0.00
ROCHESTER_9_IC 23652	34.04 -0.31 0.00	30.02 -0.33 0.00	28.99 -0.47 0.00	25.95 -0.29 0.00	27.60 -0.39 0.00	35.97 -0.04 0.00	46.33 0.09 0.00	50.06 -0.10 0.00	50.40 -1.03 0.00	51.89 -1.33 0.00	51.94 -1.33 0.00	53.83 -1.78 0.00	52.59 -1.96 0.00	51.73 -1.71 0.00	49.69 -1.86 0.00	48.64 -1.82 0.00	48.05 -1.95 0.00	48.43 -1.81 0.00	52.10 -2.17 0.00	61.90 -1.85 0.00	52.05 -1.66 0.00	47.47 -1.47 0.00	40.14 -0.78 0.00	40.11 -2.11 0.00
ROSETON___1 23587	36.15 1.41 -0.39	31.90 1.24 -0.31	30.67 1.21 0.00	27.29 1.05 0.00	29.14 1.15 0.00	37.49 1.30 -0.18	48.90 2.31 -0.35	53.31 2.86 -0.29	55.58 3.60 -0.55	57.85 4.04 -0.59	58.04 4.05 -0.72	60.57 4.34 -0.62	59.54 4.25 -0.74	58.46 4.22 -0.80	56.51 4.07 -0.89	55.40 3.99 -0.95	54.87 3.90 -0.97	55.07 3.87 -0.96	59.41 4.40 -0.74	68.95 4.91 -0.29	58.61 4.14 -0.76	53.51 3.82 -0.75	44.96 3.19 -0.85	45.14 2.62 -0.30
ROSETON___2 23588	36.11 1.37 -0.39	31.87 1.21 -0.31	30.64 1.18 0.00	27.26 1.02 0.00	29.11 1.12 0.00	37.45 1.26 -0.18	48.86 2.27 -0.35	53.16 2.71 -0.29	55.43 3.45 -0.55	57.69 3.88 -0.59	57.93 3.94 -0.72	60.40 4.17 -0.62	59.38 4.09 -0.74	58.30 4.06 -0.80	56.36 3.92 -0.89	55.25 3.84 -0.95	54.67 3.70 -0.97	54.87 3.67 -0.96	59.24 4.23 -0.74	68.69 4.65 -0.29	58.44 3.97 -0.76	53.36 3.67 -0.75	44.92 3.15 -0.85	45.14 2.62 -0.30
RUSSELL___STATION 23914	34.04 -0.31 0.00	30.02 -0.33 0.00	28.99 -0.47 0.00	25.98 -0.26 0.00	27.60 -0.39 0.00	35.94 -0.07 0.00	46.38 0.14 0.00	49.56 -0.60 0.00	49.89 -1.54 0.00	51.36 -1.86 0.00	51.46 -1.81 0.00	53.27 -2.34 0.00	52.04 -2.51 0.00	51.25 -2.19 0.00	49.18 -2.37 0.00	48.14 -2.32 0.00	47.55 -2.45 0.00	47.93 -2.31 0.00	51.56 -2.71 0.00	61.26 -2.49 0.00	51.51 -2.20 0.00	47.03 -1.91 0.00	40.14 -0.78 0.00	39.94 -2.28 0.00
S SALMON___HYD 24043	34.04 -0.31 0.00	30.02 -0.33 0.00	29.11 -0.35 0.00	25.93 -0.31 0.00	27.65 -0.34 0.00	35.72 -0.29 0.00	46.38 0.14 0.00	50.11 -0.05 0.00	51.28 -0.15 0.00	53.01 -0.21 0.00	53.00 -0.27 0.00	55.17 -0.44 0.00	54.06 -0.49 0.00	52.80 -0.64 0.00	50.83 -0.72 0.00	49.80 -0.66 0.00	49.45 -0.55 0.00	49.79 -0.45 0.00	53.84 -0.43 0.00	63.43 -0.32 0.00	53.33 -0.38 0.00	48.55 -0.39 0.00	40.51 -0.41 0.00	41.38 -0.84 0.00
SELKIRK___II 23799	35.35 1.00 0.00	31.23 0.88 0.00	30.34 0.88 0.00	27.03 0.79 0.00	28.83 0.84 0.00	36.98 0.97 0.00	47.95 1.71 0.00	52.27 2.11 0.00	53.64 2.21 0.00	55.67 2.45 0.00	55.72 2.45 0.00	58.22 2.61 0.00	57.17 2.62 0.00	56.06 2.62 0.00	54.08 2.53 0.00	52.88 2.42 0.00	52.50 2.50 0.00	52.75 2.51 0.00	56.93 2.66 0.00	66.94 3.19 0.00	56.29 2.58 0.00	51.44 2.50 0.00	42.92 2.00 0.00	43.87 1.65 0.00

SELKIRK__J 23801	35.21 0.86 0.00	31.11 0.76 0.00	30.23 0.77 0.00	26.90 0.66 0.00	28.72 0.73 0.00	36.84 0.83 0.00	47.77 1.53 0.00	52.12 1.96 0.00	53.54 2.11 0.00	55.56 2.34 0.00	55.61 2.34 0.00	58.11 2.50 0.00	57.06 2.51 0.00	55.90 2.46 0.00	53.92 2.37 0.00	52.78 2.32 0.00	52.80 2.80 0.00	53.05 2.81 0.00	57.25 2.98 0.00	67.32 3.57 0.00	56.61 2.90 0.00	51.73 2.79 0.00	43.13 2.21 0.00	44.08 1.86 0.00
SENECA OSWGO__HYD 24041	33.97 -0.38 0.00	29.99 -0.36 0.00	29.05 -0.41 0.00	25.87 -0.37 0.00	27.57 -0.42 0.00	35.65 -0.36 0.00	46.19 -0.05 0.00	49.86 -0.30 0.00	51.02 -0.41 0.00	52.79 -0.43 0.00	52.79 -0.48 0.00	55.05 -0.56 0.00	53.90 -0.65 0.00	52.75 -0.69 0.00	50.73 -0.82 0.00	49.75 -0.71 0.00	49.30 -0.70 0.00	49.64 -0.60 0.00	53.62 -0.65 0.00	63.24 -0.51 0.00	53.23 -0.48 0.00	48.35 -0.59 0.00	40.39 -0.53 0.00	41.25 -0.97 0.00
SENECA__ENERGY 23797	33.66 -0.69 0.00	29.65 -0.70 0.00	28.69 -0.77 0.00	25.61 -0.63 0.00	27.18 -0.81 0.00	35.43 -0.58 0.00	45.78 -0.46 0.00	49.31 -0.85 0.00	50.40 -1.03 0.00	52.05 -1.17 0.00	52.04 -1.23 0.00	54.11 -1.50 0.00	52.97 -1.58 0.00	51.89 -1.55 0.00	49.90 -1.65 0.00	48.95 -1.51 0.00	48.45 -1.55 0.00	48.83 -1.41 0.00	52.59 -1.68 0.00	62.35 -1.40 0.00	52.42 -1.29 0.00	47.57 -1.37 0.00	39.73 -1.19 0.00	40.28 -1.94 0.00
SHOEMAKER__GT 23640	34.67 1.13 0.81	30.67 0.97 0.65	30.40 0.94 0.00	27.05 0.81 0.00	28.89 0.90 0.00	36.69 1.04 0.36	47.45 1.94 0.73	52.06 2.51 0.61	53.33 3.45 1.55	55.38 3.83 1.67	55.12 3.89 2.04	58.01 4.17 1.77	56.55 4.09 2.09	55.23 4.06 2.27	52.94 3.92 2.53	51.55 3.78 2.69	50.95 3.70 2.75	51.19 3.67 2.72	56.39 4.23 2.11	67.66 4.72 0.81	55.56 3.97 2.12	50.47 3.62 2.09	41.52 2.99 2.39	43.84 2.45 0.83
SHOREHAM_IC_1 23715	56.25 2.71 -19.19	53.93 2.43 -21.15	52.44 2.33 -20.65	52.02 2.07 -23.71	52.41 2.21 -22.21	56.59 2.48 -18.10	59.61 4.02 -9.35	61.09 4.82 -6.11	64.65 5.61 -7.61	67.35 5.96 -8.17	69.26 5.97 -10.02	70.62 6.34 -8.67	71.03 6.22 -10.26	70.88 6.31 -11.13	70.21 6.13 -12.53	69.73 5.85 -13.42	69.13 5.65 -13.48	69.27 5.68 -13.35	74.49 7.00 -13.22	76.86 8.03 -5.08	69.77 5.53 -10.53	64.11 4.80 -10.37	61.69 4.26 -16.51	57.73 3.67 -11.84
SHOREHAM_IC_2 23716	56.25 2.71 -19.19	53.93 2.43 -21.15	52.44 2.33 -20.65	52.02 2.07 -23.71	52.41 2.21 -22.21	56.59 2.48 -18.10	59.61 4.02 -9.35	61.09 4.82 -6.11	64.65 5.61 -7.61	67.35 5.96 -8.17	69.26 5.97 -10.02	70.62 6.34 -8.67	71.03 6.22 -10.26	70.88 6.31 -11.13	70.21 6.13 -12.53	69.73 5.85 -13.42	69.13 5.65 -13.48	69.27 5.68 -13.35	74.49 7.00 -13.22	76.86 8.03 -5.08	69.77 5.53 -10.53	64.11 4.80 -10.37	61.69 4.26 -16.51	57.73 3.67 -11.84
SISSONVILLE____ 23735	33.32 -1.03 0.00	29.35 -1.00 0.00	28.52 -0.94 0.00	25.40 -0.84 0.00	27.23 -0.76 0.00	34.89 -1.12 0.00	44.48 -1.76 0.00	48.40 -1.76 0.00	49.32 -2.11 0.00	50.24 -2.98 0.00	50.29 -2.98 0.00	52.50 -3.11 0.00	51.50 -3.05 0.00	50.23 -3.21 0.00	49.02 -2.53 0.00	47.89 -2.57 0.00	47.70 -2.30 0.00	47.48 -2.76 0.00	52.10 -2.17 0.00	60.63 -3.12 0.00	51.13 -2.58 0.00	46.88 -2.06 0.00	39.12 -1.80 0.00	41.08 -1.14 0.00
SITHE_IND_GS1 24169	33.53 -0.82 0.00	29.62 -0.73 0.00	28.69 -0.77 0.00	25.58 -0.66 0.00	27.26 -0.73 0.00	35.22 -0.79 0.00	45.41 -0.83 0.00	49.16 -1.00 0.00	50.25 -1.18 0.00	51.94 -1.28 0.00	51.99 -1.28 0.00	54.16 -1.45 0.00	53.08 -1.47 0.00	52.00 -1.44 0.00	50.11 -1.44 0.00	49.05 -1.41 0.00	48.60 -1.40 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.22 -1.53 0.00	52.37 -1.34 0.00	47.67 -1.27 0.00	39.90 -1.02 0.00	40.83 -1.39 0.00
SITHE_IND_GS2 24170	33.53 -0.82 0.00	29.62 -0.73 0.00	28.69 -0.77 0.00	25.58 -0.66 0.00	27.26 -0.73 0.00	35.22 -0.79 0.00	45.41 -0.83 0.00	49.16 -1.00 0.00	50.25 -1.18 0.00	51.94 -1.28 0.00	51.99 -1.28 0.00	54.16 -1.45 0.00	53.08 -1.47 0.00	52.00 -1.44 0.00	50.11 -1.44 0.00	49.05 -1.41 0.00	48.60 -1.40 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.22 -1.53 0.00	52.37 -1.34 0.00	47.67 -1.27 0.00	39.90 -1.02 0.00	40.83 -1.39 0.00
SITHE_IND_GS3 24171	33.53 -0.82 0.00	29.62 -0.73 0.00	28.69 -0.77 0.00	25.58 -0.66 0.00	27.26 -0.73 0.00	35.22 -0.79 0.00	45.41 -0.83 0.00	49.16 -1.00 0.00	50.25 -1.18 0.00	51.94 -1.28 0.00	51.99 -1.28 0.00	54.16 -1.45 0.00	53.08 -1.47 0.00	52.00 -1.44 0.00	50.11 -1.44 0.00	49.05 -1.41 0.00	48.60 -1.40 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.22 -1.53 0.00	52.37 -1.34 0.00	47.67 -1.27 0.00	39.90 -1.02 0.00	40.83 -1.39 0.00
SITHE_IND_GS4 24172	33.53 -0.82 0.00	29.62 -0.73 0.00	28.69 -0.77 0.00	25.58 -0.66 0.00	27.26 -0.73 0.00	35.22 -0.79 0.00	45.41 -0.83 0.00	49.16 -1.00 0.00	50.25 -1.18 0.00	51.94 -1.28 0.00	51.99 -1.28 0.00	54.16 -1.45 0.00	53.08 -1.47 0.00	52.00 -1.44 0.00	50.11 -1.44 0.00	49.05 -1.41 0.00	48.60 -1.40 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.22 -1.53 0.00	52.37 -1.34 0.00	47.67 -1.27 0.00	39.90 -1.02 0.00	40.83 -1.39 0.00
SITHE__BATAVIA 24024	33.46 -0.89 0.00	29.47 -0.88 0.00	28.43 -1.03 0.00	25.45 -0.79 0.00	27.07 -0.92 0.00	35.43 -0.58 0.00	45.36 -0.88 0.00	49.11 -1.05 0.00	49.53 -1.90 0.00	50.72 -2.50 0.00	50.77 -2.50 0.00	52.38 -3.23 0.00	51.00 -3.55 0.00	50.45 -2.99 0.00	48.30 -3.25 0.00	47.33 -3.13 0.00	46.65 -3.35 0.00	47.23 -3.01 0.00	50.63 -3.64 0.00	60.37 -3.38 0.00	50.86 -2.85 0.00	46.35 -2.59 0.00	39.28 -1.64 0.00	39.18 -3.04 0.00
SITHE__INDEPEND 23800	33.53 -0.82 0.00	29.62 -0.73 0.00	28.69 -0.77 0.00	25.58 -0.66 0.00	27.26 -0.73 0.00	35.22 -0.79 0.00	45.41 -0.83 0.00	49.16 -1.00 0.00	50.25 -1.18 0.00	51.94 -1.28 0.00	51.99 -1.28 0.00	54.16 -1.45 0.00	53.08 -1.47 0.00	52.00 -1.44 0.00	50.11 -1.44 0.00	49.05 -1.41 0.00	48.60 -1.40 0.00	48.88 -1.36 0.00	52.75 -1.52 0.00	62.22 -1.53 0.00	52.37 -1.34 0.00	47.67 -1.27 0.00	39.90 -1.02 0.00	40.83 -1.39 0.00
SITHE__MASSENA 23902	33.63 -0.72 0.00	29.71 -0.64 0.00	28.87 -0.59 0.00	25.72 -0.52 0.00	27.49 -0.50 0.00	35.29 -0.72 0.00	44.58 -1.66 0.00	48.45 -1.71 0.00	49.48 -1.95 0.00	50.72 -2.50 0.00	50.77 -2.50 0.00	53.05 -2.56 0.00	52.04 -2.51 0.00	50.77 -2.67 0.00	49.38 -2.17 0.00	48.29 -2.17 0.00	47.90 -2.10 0.00	47.83 -2.41 0.00	51.99 -2.28 0.00	60.56 -3.19 0.00	51.13 -2.58 0.00	46.69 -2.25 0.00	39.04 -1.88 0.00	41.25 -0.97 0.00
SITHE__OGDNSBRG 24021	34.11 -0.24 0.00	30.14 -0.21 0.00	29.28 -0.18 0.00	26.06 -0.18 0.00	27.88 -0.11 0.00	35.87 -0.14 0.00	45.50 -0.74 0.00	49.56 -0.60 0.00	50.61 -0.82 0.00	51.78 -1.44 0.00	51.83 -1.44 0.00	54.11 -1.50 0.00	53.08 -1.47 0.00	51.78 -1.66 0.00	50.42 -1.13 0.00	49.25 -1.21 0.00	48.50 -1.50 0.00	48.33 -1.91 0.00	52.70 -1.57 0.00	61.39 -2.36 0.00	51.78 -1.93 0.00	47.28 -1.66 0.00	39.41 -1.51 0.00	41.59 -0.63 0.00
SITHE__STERLING 23777	34.69 0.34 0.00	30.62 0.27 0.00	29.70 0.24 0.00	26.45 0.21 0.00	28.21 0.22 0.00	36.44 0.43 0.00	47.26 1.02 0.00	51.26 1.10 0.00	52.51 1.08 0.00	54.28 1.06 0.00	54.34 1.07 0.00	56.67 1.06 0.00	55.53 0.98 0.00	54.35 0.91 0.00	52.32 0.77 0.00	51.27 0.81 0.00	50.80 0.80 0.00	51.09 0.85 0.00	55.19 0.92 0.00	65.09 1.34 0.00	54.73 1.02 0.00	49.77 0.83 0.00	41.45 0.53 0.00	42.35 0.13 0.00

SOUTH CAIRO___GT 23612	35.11 0.76 0.00	30.99 0.64 0.00	30.11 0.65 0.00	26.79 0.55 0.00	28.66 0.67 0.00	36.66 0.65 0.00	47.77 1.53 0.00	52.53 2.26 -0.11	54.36 2.93 0.00	56.41 3.19 0.00	56.57 3.30 0.00	59.11 3.50 0.00	58.10 3.55 0.00	56.86 3.42 0.00	54.90 3.35 0.00	53.69 3.23 0.00	53.25 3.25 0.00	53.15 2.91 0.00	57.85 3.58 0.00	67.89 4.14 0.00	57.25 3.54 0.00	52.22 3.28 0.00	43.50 2.58 0.00	44.20 1.98 0.00
SOUTH HAMPTN___IC 23720	57.08 3.54 -19.19	54.56 3.06 -21.15	53.03 2.92 -20.65	52.55 2.60 -23.71	52.97 2.77 -22.21	57.57 3.46 -18.10	61.05 5.46 -9.35	62.69 6.42 -6.11	66.39 7.35 -7.61	69.27 7.88 -8.17	71.23 7.94 -10.02	72.73 8.45 -8.67	73.10 8.29 -10.26	72.96 8.39 -11.13	72.17 8.09 -12.53	71.70 7.82 -13.42	71.08 7.60 -13.48	71.28 7.69 -13.35	76.77 9.28 -13.22	79.60 10.77 -5.08	72.14 7.90 -10.53	66.06 6.75 -10.37	63.08 5.65 -16.51	58.87 4.81 -11.84
SOUTHOLD___IC 23719	57.35 3.81 -19.19	54.81 3.31 -21.15	53.26 3.15 -20.65	52.73 2.78 -23.71	53.20 3.00 -22.21	57.89 3.78 -18.10	61.55 5.96 -9.35	63.24 6.97 -6.11	67.01 7.97 -7.61	69.90 8.51 -8.17	71.92 8.63 -10.02	73.40 9.12 -8.67	73.81 9.00 -10.26	73.66 9.09 -11.13	72.84 8.76 -12.53	72.36 8.48 -13.42	71.73 8.25 -13.48	71.93 8.34 -13.35	77.48 9.99 -13.22	80.50 11.67 -5.08	72.83 8.59 -10.53	66.70 7.39 -10.37	63.53 6.10 -16.51	59.25 5.19 -11.84
ST LAWRENCE____ 23600	33.49 -0.86 0.00	29.59 -0.76 0.00	28.75 -0.71 0.00	25.61 -0.63 0.00	27.35 -0.64 0.00	35.11 0.00 0.00	44.30 -1.94 0.00	48.15 -2.01 0.00	49.22 -2.21 0.00	50.61 -2.61 0.00	50.66 -2.61 0.00	52.94 -2.67 0.00	51.93 -2.62 0.00	50.71 -2.73 0.00	49.18 -2.37 0.00	48.09 -2.37 0.00	47.70 -2.30 0.00	47.78 -2.46 0.00	51.83 -2.44 0.00	60.44 -3.31 0.00	51.02 -2.69 0.00	46.44 -2.50 0.00	38.87 -2.05 0.00	41.08 -1.14 0.00
STATION 5_MISC_HYD 23604	35.28 0.93 0.00	31.05 0.70 0.00	29.96 0.50 0.00	26.82 0.58 0.00	28.55 0.56 0.00	37.34 1.33 0.00	48.46 2.22 0.00	52.82 2.66 0.00	53.08 1.65 0.00	54.71 1.49 0.00	54.81 1.54 0.00	56.83 1.22 0.00	55.53 0.98 0.00	54.67 1.23 0.00	52.43 0.88 0.00	51.27 0.81 0.00	50.60 0.60 0.00	50.99 0.75 0.00	54.87 0.60 0.00	65.34 1.59 0.00	54.84 1.13 0.00	49.77 0.83 0.00	41.74 0.82 0.00	40.83 -1.39 0.00
STURGEON_POOL_HYD 23609	35.35 1.00 0.00	31.23 0.88 0.00	30.34 0.88 0.00	26.97 0.73 0.00	28.86 0.87 0.00	36.80 0.79 0.00	48.04 1.80 0.00	52.62 2.46 0.00	54.82 3.39 0.00	57.00 3.78 0.00	57.16 3.89 0.00	59.78 4.17 0.00	58.64 4.09 0.00	57.50 4.06 0.00	55.47 3.92 0.00	54.30 3.84 0.00	53.75 3.75 0.00	53.81 3.57 0.00	58.45 4.18 0.00	68.47 4.72 0.00	57.68 3.97 0.00	52.56 3.62 0.00	43.91 2.99 0.00	44.54 2.32 0.00
SYRACUSE___POWER 24017	34.08 -0.27 0.00	30.08 -0.27 0.00	29.14 -0.32 0.00	25.98 -0.26 0.00	27.65 -0.34 0.00	35.79 -0.22 0.00	46.38 0.14 0.00	50.06 -0.10 0.00	51.28 -0.15 0.00	53.06 -0.16 0.00	53.06 -0.21 0.00	55.33 -0.28 0.00	54.17 -0.38 0.00	52.96 -0.48 0.00	50.98 -0.57 0.00	50.01 -0.45 0.00	49.55 -0.45 0.00	49.89 -0.35 0.00	53.84 -0.43 0.00	63.50 -0.25 0.00	53.44 -0.27 0.00	48.55 -0.39 0.00	40.51 -0.41 0.00	41.38 -0.84 0.00
Stony___Brook 24151	56.12 2.58 -19.19	53.75 2.25 -21.15	52.26 2.15 -20.65	51.84 1.89 -23.71	52.24 2.04 -22.21	56.02 1.91 -18.10	58.73 3.14 -9.35	60.13 3.86 -6.11	63.62 4.58 -7.61	66.29 4.90 -8.17	67.98 4.69 -10.02	69.06 4.78 -8.67	69.50 4.69 -10.26	69.38 4.81 -11.13	68.77 4.69 -12.53	68.37 4.49 -13.42	67.78 4.30 -13.48	67.91 4.32 -13.35	72.97 5.48 -13.22	75.08 6.25 -5.08	68.64 4.40 -10.53	63.76 4.45 -10.37	61.40 3.97 -16.51	57.40 3.34 -11.84
UPPER HUDSON___HYD 24058	35.55 1.20 0.00	31.35 1.00 0.00	30.46 1.00 0.00	27.08 0.84 0.00	28.94 0.95 0.00	37.31 1.30 0.00	48.55 2.31 0.00	53.32 3.16 0.00	54.77 3.34 0.00	56.31 3.09 0.00	56.31 3.04 0.00	58.72 3.11 0.00	57.55 3.00 0.00	56.17 2.73 0.00	54.13 2.58 0.00	52.93 2.47 0.00	52.45 2.45 0.00	52.70 2.46 0.00	57.58 3.31 0.00	68.02 4.27 0.00	57.20 3.49 0.00	52.07 3.13 0.00	43.21 2.29 0.00	44.25 2.03 0.00
UPPER RAQUET___HYD 24056	33.32 -1.03 0.00	29.35 -1.00 0.00	28.52 -0.94 0.00	25.40 -0.84 0.00	27.23 -0.76 0.00	34.89 -1.12 0.00	44.48 -1.76 0.00	48.40 -1.76 0.00	49.32 -2.11 0.00	50.24 -2.98 0.00	50.29 -2.98 0.00	52.50 -3.11 0.00	51.50 -3.05 0.00	50.23 -3.21 0.00	49.02 -2.53 0.00	47.89 -2.57 0.00	47.70 -2.30 0.00	47.48 -2.76 0.00	52.10 -2.17 0.00	60.63 -3.12 0.00	51.13 -2.58 0.00	46.88 -2.06 0.00	39.12 -1.80 0.00	41.08 -1.14 0.00
VISCHER___FERRY HYD 24020	35.76 1.41 0.00	31.56 1.21 0.00	30.67 1.21 0.00	27.29 1.05 0.00	29.14 1.15 0.00	37.45 1.44 0.00	48.69 2.45 0.00	53.27 3.11 0.00	54.72 3.29 0.00	56.68 3.46 0.00	56.68 3.41 0.00	59.17 3.56 0.00	58.10 3.55 0.00	56.86 3.42 0.00	54.85 3.30 0.00	53.64 3.18 0.00	53.15 3.15 0.00	53.41 3.17 0.00	57.85 3.58 0.00	68.15 4.40 0.00	57.25 3.54 0.00	52.27 3.33 0.00	43.50 2.58 0.00	44.42 2.20 0.00
WADING RIVER_1-3_GRP5 24038	56.19 2.65 -19.19	53.87 2.37 -21.15	52.38 2.27 -20.65	51.97 2.02 -23.71	52.36 2.16 -22.21	56.52 2.41 -18.10	59.47 3.88 -9.35	60.98 4.71 -6.11	64.49 5.45 -7.61	67.19 5.80 -8.17	69.10 5.81 -10.02	70.40 6.12 -8.67	70.86 6.05 -10.26	70.66 6.09 -11.13	70.01 5.93 -12.53	69.58 5.70 -13.42	68.93 5.45 -13.48	69.12 5.53 -13.35	74.27 6.78 -13.22	76.61 7.78 -5.08	69.61 5.37 -10.53	64.01 4.70 -10.37	61.56 4.13 -16.51	57.65 3.59 -11.84
WADING RIVER_IC_1 23522	56.19 2.65 -19.19	53.87 2.37 -21.15	52.38 2.27 -20.65	51.97 2.02 -23.71	52.36 2.16 -22.21	56.52 2.41 -18.10	59.47 3.88 -9.35	60.98 4.71 -6.11	64.49 5.45 -7.61	67.19 5.80 -8.17	69.10 5.81 -10.02	70.40 6.12 -8.67	70.86 6.05 -10.26	70.66 6.09 -11.13	70.01 5.93 -12.53	69.58 5.70 -13.42	68.93 5.45 -13.48	69.12 5.53 -13.35	74.27 6.78 -13.22	76.61 7.78 -5.08	69.61 5.37 -10.53	64.01 4.70 -10.37	61.56 4.13 -16.51	57.65 3.59 -11.84
WADING RIVER_IC_2 23547	56.19 2.65 -19.19	53.87 2.37 -21.15	52.38 2.27 -20.65	51.97 2.02 -23.71	52.36 2.16 -22.21	56.52 2.41 -18.10	59.47 3.88 -9.35	60.98 4.71 -6.11	64.49 5.45 -7.61	67.19 5.80 -8.17	69.10 5.81 -10.02	70.40 6.12 -8.67	70.86 6.05 -10.26	70.66 6.09 -11.13	70.01 5.93 -12.53	69.58 5.70 -13.42	68.93 5.45 -13.48	69.12 5.53 -13.35	74.27 6.78 -13.22	76.61 7.78 -5.08	69.61 5.37 -10.53	64.01 4.70 -10.37	61.56 4.13 -16.51	57.65 3.59 -11.84
WADING RIVER_IC_3 23601	56.19 2.65 -19.19	53.87 2.37 -21.15	52.38 2.27 -20.65	51.97 2.02 -23.71	52.36 2.16 -22.21	56.52 2.41 -18.10	59.47 3.88 -9.35	60.98 4.71 -6.11	64.49 5.45 -7.61	67.19 5.80 -8.17	69.10 5.81 -10.02	70.40 6.12 -8.67	70.86 6.05 -10.26	70.66 6.09 -11.13	70.01 5.93 -12.53	69.58 5.70 -13.42	68.93 5.45 -13.48	69.12 5.53 -13.35	74.27 6.78 -13.22	76.61 7.78 -5.08	69.61 5.37 -10.53	64.01 4.70 -10.37	61.56 4.13 -16.51	57.65 3.59 -11.84
WALDEN___HYDRO 24148	35.41 1.06 0.00	31.32 0.97 0.00	30.40 0.94 0.00	27.05 0.81 0.00	28.91 0.92 0.00	36.91 0.90 0.00	48.09 1.85 0.00	52.56 2.61 0.21	54.35 3.55 0.63	56.53 3.99 0.68	56.49 4.05 0.83	59.17 4.28 0.72	57.89 4.20 0.86	56.73 4.22 0.93	54.59 4.07 1.03	53.30 3.94 1.10	52.73 3.85 1.12	52.85 3.72 1.11	57.81 4.40 0.86	68.33 4.91 0.33	57.26 4.03 0.48	52.13 3.67 0.48	43.36 2.99 0.55	44.39 2.36 0.19

WARRENSBURG____ 23737	35.35 1.00 0.00	31.17 0.82 0.00	30.28 0.82 0.00	26.95 0.71 0.00	28.80 0.81 0.00	37.09 1.08 0.00	48.27 2.03 0.00	53.02 2.86 0.00	54.46 3.03 0.00	55.99 2.77 0.00	55.99 2.72 0.00	58.39 2.78 0.00	57.22 2.67 0.00	55.79 2.35 0.00	53.82 2.27 0.00	52.63 2.17 0.00	52.15 2.15 0.00	52.40 2.16 0.00	57.25 2.98 0.00	67.64 3.89 0.00	56.88 3.17 0.00	51.78 2.84 0.00	42.92 2.00 0.00	43.99 1.77 0.00
WATERSIDE____6 8 9 23538	43.80 2.23 -7.22	38.08 1.97 -5.76	31.35 1.89 0.00	27.89 1.65 0.00	29.76 1.76 -0.01	41.40 2.16 -3.23	56.19 3.47 -6.48	60.00 4.21 -5.63	68.43 5.04 -11.96	72.13 5.43 -13.48	75.29 5.49 -16.53	75.35 5.78 -13.96	75.35 5.62 -15.18	75.53 5.61 -16.48	75.33 5.41 -18.37	75.33 5.30 -19.57	75.38 5.20 -20.18	75.33 5.18 -19.91	78.09 5.86 -17.96	76.96 6.63 -6.58	75.93 5.64 -16.58	70.37 5.09 -16.34	63.86 4.26 -18.68	52.34 3.63 -6.49
WEST BABYLON____IC 23714	56.29 2.75 -19.19	53.90 2.40 -21.15	52.41 2.30 -20.65	51.97 2.02 -23.71	52.38 2.18 -22.21	56.74 2.63 -18.10	59.71 4.12 -9.35	61.24 4.97 -6.11	64.70 5.66 -7.61	67.30 5.91 -8.17	69.26 5.97 -10.02	70.62 6.34 -8.67	71.08 6.27 -10.26	70.88 6.31 -11.13	70.21 6.13 -12.53	69.73 5.85 -13.42	69.08 5.60 -13.48	69.27 5.68 -13.35	74.33 6.84 -13.22	76.67 7.84 -5.08	70.26 6.02 -10.53	64.89 5.58 -10.37	62.10 4.66 -16.52	58.11 4.05 -11.84
WEST CANADA____HYD 24049	34.52 0.17 0.00	30.50 0.15 0.00	29.61 0.15 0.00	26.37 0.13 0.00	28.13 0.14 0.00	36.19 0.18 0.00	46.56 0.32 0.00	50.61 0.45 0.00	51.84 0.41 0.00	53.70 0.48 0.00	53.75 0.48 0.00	56.11 0.50 0.00	55.04 0.49 0.00	53.92 0.48 0.00	52.01 0.46 0.00	50.91 0.45 0.00	50.45 0.45 0.00	50.69 0.45 0.00	54.76 0.49 0.00	64.32 0.57 0.00	54.19 0.48 0.00	49.38 0.44 0.00	41.29 0.37 0.00	42.47 0.25 0.00
WESTERN_NY_WIND 24143	33.42 -0.93 0.00	29.44 -0.91 0.00	28.40 -1.06 0.00	25.43 -0.81 0.00	27.04 -0.95 0.00	35.40 -0.61 0.00	45.32 -0.92 0.00	49.06 -1.10 0.00	49.48 -1.95 0.00	50.67 -2.55 0.00	50.71 -2.56 0.00	52.27 -3.34 0.00	50.90 -3.65 0.00	50.34 -3.10 0.00	48.25 -3.30 0.00	47.28 -3.18 0.00	46.55 -3.45 0.00	47.12 -3.12 0.00	50.53 -3.74 0.00	60.31 -3.44 0.00	50.76 -2.95 0.00	46.30 -2.64 0.00	39.24 -1.68 0.00	39.14 -3.08 0.00
YORK____WARBASSE 23770	44.04 2.47 -7.22	38.29 2.18 -5.76	31.55 2.09 0.00	28.05 1.81 0.00	29.96 1.96 -0.01	41.65 2.41 -3.23	56.56 3.84 -6.48	60.30 4.51 -5.63	69.16 5.45 -12.28	72.45 5.75 -13.48	75.66 5.86 -16.53	75.99 6.23 -14.15	76.73 6.05 -16.13	76.94 5.99 -17.51	76.90 5.83 -19.52	76.90 5.70 -20.74	76.85 5.55 -21.30	76.88 5.58 -21.06	78.42 6.19 -17.96	77.34 7.01 -6.58	76.70 5.96 -17.03	71.04 5.33 -16.77	64.52 4.42 -19.18	52.51 3.80 -6.49