

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/17/2004

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	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
74TH STREET_GT_1 24260	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
74TH STREET_GT_2 24261	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
ADK HUDSON___FALLS 24011	55.72 3.94 0.00	47.63 3.61 0.00	44.73 3.39 0.00	44.02 3.22 0.00	44.12 3.23 0.00	44.68 3.35 0.00	55.74 4.60 0.00	61.57 3.70 0.00	64.19 3.58 0.00	66.55 4.24 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.69 5.33 0.00	78.35 5.60 0.00	79.66 5.68 -1.18	80.36 5.34 -1.87	78.99 5.63 -2.05	75.17 5.09 -2.21	67.23 4.36 -0.56	67.02 5.19 0.00	66.95 5.36 0.00	67.45 5.34 -0.02	66.80 4.78 0.00	63.05 5.10 0.00
ADK RESOURCE___RCVRY 23798	55.72 3.94 0.00	47.63 3.61 0.00	44.73 3.39 0.00	44.02 3.22 0.00	44.12 3.23 0.00	44.68 3.35 0.00	55.74 4.60 0.00	61.57 3.70 0.00	64.19 3.58 0.00	66.55 4.24 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.69 5.33 0.00	78.35 5.60 0.00	79.66 5.68 -1.18	80.36 5.34 -1.87	78.99 5.63 -2.05	75.17 5.09 -2.21	67.23 4.36 -0.56	67.02 5.19 0.00	66.95 5.36 0.00	67.45 5.34 -0.02	66.80 4.78 0.00	63.05 5.10 0.00
ADK S GLENS___FALLS 24028	55.72 3.94 0.00	47.63 3.61 0.00	44.73 3.39 0.00	44.02 3.22 0.00	44.12 3.23 0.00	44.68 3.35 0.00	55.74 4.60 0.00	61.57 3.70 0.00	64.19 3.58 0.00	66.55 4.24 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.69 5.33 0.00	78.35 5.60 0.00	79.66 5.68 -1.18	80.36 5.34 -1.87	78.99 5.63 -2.05	75.17 5.09 -2.21	67.23 4.36 -0.56	67.02 5.19 0.00	66.95 5.36 0.00	67.45 5.34 -0.02	66.80 4.78 0.00	63.05 5.10 0.00
ADK_NYS___DAM 23527	54.84 3.06 0.00	46.66 2.64 0.00	43.90 2.56 0.00	43.21 2.41 0.00	43.30 2.41 0.00	43.85 2.52 0.00	54.41 3.27 0.00	60.53 2.66 0.00	63.46 2.85 0.00	65.74 3.43 0.00	69.61 3.88 0.00	72.27 4.54 0.00	73.01 4.65 0.00	77.77 5.02 0.00	79.45 5.17 -1.48	80.46 4.97 -2.34	78.72 4.85 -2.56	74.98 4.34 -2.77	66.74 3.74 -0.69	65.97 4.14 0.00	65.65 4.06 0.00	66.02 3.91 -0.02	65.68 3.66 0.00	61.83 3.88 0.00
AIR_PRODUCTS___DRP 24190	54.52 2.74 0.00	46.44 2.42 0.00	43.70 2.36 0.00	43.00 2.20 0.00	43.10 2.21 0.00	43.64 2.31 0.00	54.11 2.97 0.00	60.36 2.49 0.00	63.16 2.55 0.00	65.30 2.99 0.00	69.15 3.42 0.00	71.73 4.00 0.00	72.53 4.17 0.00	77.19 4.44 0.00	77.46 4.66 0.00	77.69 4.54 0.00	75.59 4.28 0.00	71.81 3.94 0.00	65.55 3.24 0.00	65.35 3.52 0.00	65.10 3.51 0.00	65.50 3.41 0.00	65.18 3.16 0.00	61.37 3.42 0.00
ALBANY___1 23571	54.52 2.74 0.00	46.44 2.42 0.00	43.70 2.36 0.00	43.00 2.20 0.00	43.10 2.21 0.00	43.64 2.31 0.00	54.11 2.97 0.00	60.36 2.49 0.00	63.16 2.55 0.00	65.30 2.99 0.00	69.15 3.42 0.00	71.73 4.00 0.00	72.53 4.17 0.00	77.19 4.44 0.00	77.46 4.66 0.00	77.69 4.54 0.00	75.59 4.28 0.00	71.81 3.94 0.00	65.55 3.24 0.00	65.35 3.52 0.00	65.10 3.51 0.00	65.50 3.41 0.00	65.18 3.16 0.00	61.37 3.42 0.00
ALBANY___2 23572	54.52 2.74 0.00	46.44 2.42 0.00	43.70 2.36 0.00	43.00 2.20 0.00	43.10 2.21 0.00	43.64 2.31 0.00	54.11 2.97 0.00	60.36 2.49 0.00	63.16 2.55 0.00	65.30 2.99 0.00	69.15 3.42 0.00	71.73 4.00 0.00	72.53 4.17 0.00	77.19 4.44 0.00	77.46 4.66 0.00	77.69 4.54 0.00	75.59 4.28 0.00	71.81 3.94 0.00	65.55 3.24 0.00	65.35 3.52 0.00	65.10 3.51 0.00	65.50 3.41 0.00	65.18 3.16 0.00	61.37 3.42 0.00
ALBANY___3 23573	54.52 2.74 0.00	46.44 2.42 0.00	43.70 2.36 0.00	43.00 2.20 0.00	43.10 2.21 0.00	43.64 2.31 0.00	54.11 2.97 0.00	60.36 2.49 0.00	63.16 2.55 0.00	65.30 2.99 0.00	69.15 3.42 0.00	71.73 4.00 0.00	72.53 4.17 0.00	77.19 4.44 0.00	77.46 4.66 0.00	77.69 4.54 0.00	75.59 4.28 0.00	71.81 3.94 0.00	65.55 3.24 0.00	65.35 3.52 0.00	65.10 3.51 0.00	65.50 3.41 0.00	65.18 3.16 0.00	61.37 3.42 0.00
ALBANY___4 23574	54.52 2.74 0.00	46.44 2.42 0.00	43.70 2.36 0.00	43.00 2.20 0.00	43.10 2.21 0.00	43.64 2.31 0.00	54.11 2.97 0.00	60.36 2.49 0.00	63.16 2.55 0.00	65.30 2.99 0.00	69.15 3.42 0.00	71.73 4.00 0.00	72.53 4.17 0.00	77.19 4.44 0.00	77.46 4.66 0.00	77.69 4.54 0.00	75.59 4.28 0.00	71.81 3.94 0.00	65.55 3.24 0.00	65.35 3.52 0.00	65.10 3.51 0.00	65.50 3.41 0.00	65.18 3.16 0.00	61.37 3.42 0.00

ALCOA_RYNLDS___DRP 24188	50.07 -1.71 0.00	42.57 -1.45 0.00	39.98 -1.36 0.00	39.54 -1.26 0.00	39.70 -1.19 0.00	39.92 -1.41 0.00	49.50 -1.64 0.00	56.77 -1.10 0.00	59.16 -1.45 0.00	60.63 -1.68 0.00	64.02 -1.71 0.00	65.29 -2.44 0.00	65.15 -3.21 0.00	69.33 -3.42 0.00	68.72 -4.08 0.00	69.35 -3.80 0.00	67.82 -3.49 0.00	65.22 -2.65 0.00	60.50 -1.81 0.00	59.42 -2.41 0.00	59.25 -2.34 0.00	59.42 -2.67 0.00	59.29 -2.73 0.00	55.46 -2.49 0.00
ALLEGHENY___COGEN 23514	50.54 -1.24 0.00	42.88 -1.14 0.00	39.89 -1.45 0.00	39.41 -1.39 0.00	39.46 -1.43 0.00	40.13 -1.20 0.00	50.37 -0.77 0.00	56.02 -1.85 0.00	59.76 -0.85 0.00	60.63 -1.68 0.00	62.77 -2.96 0.00	65.02 -2.71 0.00	66.10 -2.26 0.00	69.99 -2.76 0.00	71.20 -1.60 0.00	70.52 -2.63 0.00	68.39 -2.92 0.00	64.75 -3.12 0.00	59.38 -2.93 0.00	59.79 -2.04 0.00	59.99 -1.60 0.00	62.28 0.19 0.00	60.59 -1.43 0.00	55.52 -2.43 0.00
AMERICAN_REF_FUEL 24010	47.74 -4.04 0.00	40.50 -3.52 0.00	37.66 -3.68 0.00	37.25 -3.55 0.00	37.21 -3.68 0.00	37.86 -3.47 0.00	45.82 -5.32 0.00	51.04 -6.83 0.00	54.73 -5.88 0.00	57.14 -5.17 0.00	59.29 -6.44 0.00	62.04 -5.69 0.00	63.16 -5.20 0.00	66.64 -6.11 0.00	67.92 -4.88 0.00	67.66 -5.49 0.00	65.60 -5.71 0.00	62.10 -5.77 0.00	56.08 -6.23 0.00	55.15 -6.68 0.00	55.31 -6.28 0.00	57.99 -4.10 0.00	55.69 -6.33 0.00	51.05 -6.90 0.00
ARTHUR_KILL_GT_1 23520	59.95 4.50 -3.67	55.80 3.70 -8.08	44.90 3.56 0.00	44.55 3.75 0.00	44.61 3.72 0.00	44.84 3.51 0.00	59.50 4.45 -3.91	67.76 4.92 -4.97	79.27 5.58 -13.08	112.77 6.61 -43.85	143.74 7.69 -70.32	169.62 8.47 -93.42	140.65 8.82 -63.47	157.68 9.53 -75.40	152.59 10.12 -69.67	143.89 10.09 -60.65	144.00 9.70 -62.99	137.00 9.09 -60.04	125.54 7.54 -55.69	103.13 7.85 -33.45	136.56 7.64 -67.33	91.65 7.14 -22.42	77.51 6.95 -8.54	70.50 6.26 -6.29
ARTHUR_KILL_2 23512	59.95 4.50 -3.67	55.80 3.70 -8.08	44.90 3.56 0.00	44.55 3.75 0.00	44.61 3.72 0.00	44.84 3.51 0.00	59.50 4.45 -3.91	67.76 4.92 -4.97	79.27 5.58 -13.08	112.77 6.61 -43.85	143.74 7.69 -70.32	169.62 8.47 -93.42	140.65 8.82 -63.47	157.68 9.53 -75.40	152.59 10.12 -69.67	143.89 10.09 -60.65	144.00 9.70 -62.99	137.00 9.09 -60.04	125.54 7.54 -55.69	103.13 7.85 -33.45	136.56 7.64 -67.33	91.65 7.14 -22.42	77.51 6.95 -8.54	70.50 6.26 -6.29
ARTHUR_KILL_3 23513	60.27 4.82 -3.67	56.10 4.01 -8.07	45.14 3.80 0.00	44.35 3.55 0.00	44.41 3.52 0.00	45.13 3.80 0.00	59.80 4.76 -3.90	64.27 4.92 -1.48	69.89 5.39 -3.89	71.75 6.29 -3.15	74.96 7.30 -1.93	77.07 8.13 -1.21	81.28 8.48 -4.44	84.86 9.17 -2.94	96.82 9.68 -14.34	105.52 9.66 -22.71	105.49 9.34 -24.84	103.41 8.69 -26.85	80.95 7.29 -11.35	76.11 7.61 -6.67	75.78 7.39 -6.80	72.23 6.89 -3.25	73.08 6.82 -4.24	67.20 6.32 -2.93
ASHOKAN____ 23654	53.07 1.29 0.00	45.03 1.01 0.00	42.54 1.20 0.00	41.82 1.02 0.00	41.87 0.98 0.00	42.49 1.16 0.00	52.37 1.23 0.00	60.30 2.43 0.00	63.70 3.09 0.00	66.30 3.99 0.00	70.53 4.80 0.00	73.35 5.62 0.00	74.10 5.74 0.00	79.22 6.47 0.00	85.26 6.99 -5.47	89.20 7.39 -8.66	87.85 7.06 -9.48	84.69 6.58 -10.24	70.43 5.55 -2.57	67.46 5.63 0.00	66.89 5.30 0.00	66.69 4.53 -0.07	65.87 3.85 0.00	61.25 3.30 0.00
ASTORIA 5-9____ 23662	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA GT2____ 23536	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA GT3____ 23731	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA GT4____ 23727	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT2_1 24094	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT2_2 24095	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT2_3 24096	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT2_4 24097	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT3_1 24098	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43

ASTORIA_GT3_2 24099	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT3_3 24100	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT3_4 24101	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT4_1 24102	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT4_2 24103	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT4_3 24104	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT4_4 24105	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT_1 23523	63.70 5.02 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.42 5.21 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.75 7.19 -8.54	74.99 6.61 -10.43
ASTORIA_GT_10 24110	63.70 5.02 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.42 5.21 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.75 7.19 -8.54	74.99 6.61 -10.43
ASTORIA_GT_11 24225	63.70 5.02 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.42 5.21 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.75 7.19 -8.54	74.99 6.61 -10.43
ASTORIA_GT_12 24226	63.70 5.02 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.42 5.21 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.75 7.19 -8.54	74.99 6.61 -10.43
ASTORIA_GT_13 24227	63.70 5.02 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.42 5.21 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.75 7.19 -8.54	74.99 6.61 -10.43
ASTORIA_GT_5 24106	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT_7 24107	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA_GT_8 24108	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
ASTORIA___2 24149	71.73 5.23 -14.72	58.10 4.18 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.30 3.97 0.00	70.42 5.22 -14.06	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43

ASTORIA___3 23516	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.55 3.75 0.00	44.61 3.72 0.00	45.22 3.89 0.00	62.71 4.91 -6.66	75.30 5.09 -12.34	79.14 5.45 -13.08	79.14 6.23 -10.60	79.46 7.23 -6.50	79.84 8.06 -4.05	91.69 8.41 -14.92	91.66 9.02 -9.89	96.75 9.61 -14.34	105.37 9.51 -22.71	105.35 9.20 -24.84	103.27 8.55 -26.85	91.79 7.23 -22.25	91.72 7.48 -22.41	91.73 7.27 -22.87	79.39 6.83 -10.47	77.44 6.88 -8.54	74.87 6.49 -10.43
ASTORIA___4 23517	71.68 5.18 -14.72	58.06 4.14 -9.90	45.27 3.93 0.00	44.55 3.75 0.00	44.61 3.72 0.00	45.26 3.93 0.00	70.31 5.11 -14.06	75.19 4.98 -12.34	75.19 5.33 -9.25	75.19 6.11 -6.77	75.19 7.03 -2.43	75.59 7.86 0.00	78.15 8.14 -1.65	82.15 8.66 -0.74	96.30 9.17 -14.33	104.99 9.14 -22.70	104.99 8.84 -24.84	102.85 8.14 -26.84	75.96 6.92 -6.73	75.19 7.42 -5.94	75.20 7.21 -6.40	75.20 6.77 -6.34	75.06 7.13 -5.91	75.10 6.72 -10.43
ASTORIA___5 23518	71.68 5.18 -14.72	58.06 4.14 -9.90	45.27 3.93 0.00	44.55 3.75 0.00	44.61 3.72 0.00	45.26 3.93 0.00	70.31 5.11 -14.06	75.19 4.98 -12.34	75.07 5.21 -9.25	75.12 6.04 -6.77	75.19 7.03 -2.43	75.52 7.79 0.00	78.15 8.14 -1.65	82.15 8.66 -0.74	96.38 9.25 -14.33	104.99 9.14 -22.70	104.99 8.84 -24.84	102.85 8.14 -26.84	75.96 6.92 -6.73	75.13 7.36 -5.94	75.07 7.08 -6.40	75.07 6.64 -6.34	74.81 6.88 -5.91	74.81 6.43 -10.43
ASTRIA 10-13___ 23663	63.70 5.02 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.63 3.83 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.42 5.21 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.75 7.19 -8.54	74.99 6.61 -10.43
ATHENS_STG_1 23668	54.16 2.38 0.00	46.04 2.02 0.00	43.37 2.03 0.00	42.68 1.88 0.00	42.73 1.84 0.00	43.31 1.98 0.00	53.49 2.35 0.00	60.07 2.20 0.00	62.97 2.36 0.00	65.24 2.93 0.00	69.08 3.35 0.00	71.66 3.93 0.00	72.46 4.10 0.00	77.26 4.51 0.00	71.59 4.80 6.01	68.46 4.83 9.52	65.53 4.64 10.42	60.82 4.21 11.26	62.98 3.49 2.82	65.60 3.77 0.00	65.22 3.63 0.00	65.36 3.35 0.08	65.25 3.23 0.00	61.31 3.36 0.00
ATHENS_STG_2 23670	54.16 2.38 0.00	46.04 2.02 0.00	43.37 2.03 0.00	42.68 1.88 0.00	42.73 1.84 0.00	43.31 1.98 0.00	53.49 2.35 0.00	60.07 2.20 0.00	62.97 2.36 0.00	65.24 2.93 0.00	69.08 3.35 0.00	71.66 3.93 0.00	72.46 4.10 0.00	77.26 4.51 0.00	71.59 4.80 6.01	68.46 4.83 9.52	65.53 4.64 10.42	60.82 4.21 11.26	62.98 3.49 2.82	65.60 3.77 0.00	65.22 3.63 0.00	65.36 3.35 0.08	65.25 3.23 0.00	61.31 3.36 0.00
ATHENS_STG_3 23677	54.16 2.38 0.00	46.04 2.02 0.00	43.37 2.03 0.00	42.68 1.88 0.00	42.73 1.84 0.00	43.31 1.98 0.00	53.49 2.35 0.00	60.07 2.20 0.00	62.97 2.36 0.00	65.24 2.93 0.00	69.08 3.35 0.00	71.66 3.93 0.00	72.46 4.10 0.00	77.26 4.51 0.00	71.59 4.80 6.01	68.46 4.83 9.52	65.53 4.64 10.42	60.82 4.21 11.26	62.98 3.49 2.82	65.60 3.77 0.00	65.22 3.63 0.00	65.36 3.35 0.08	65.25 3.23 0.00	61.31 3.36 0.00
BARRETT 1-8___GRP4 24034	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT 9-12___GRP3 24033	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_1 23704	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_10 23701	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_11 23702	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_12 23703	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_2 23705	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_3 23706	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_4 23707	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20

BARRETT_IC_5 23708	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_6 23709	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_7 23710	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_8 23711	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT_IC_9 23700	58.81 5.07 -1.96	55.48 4.45 -7.01	54.80 4.30 -9.16	54.49 4.08 -9.61	54.54 4.05 -9.60	54.14 4.26 -8.55	56.79 5.52 -0.13	79.23 5.38 -15.98	80.51 5.94 -13.96	83.32 6.79 -14.22	86.66 7.76 -13.17	84.75 8.33 -8.69	89.67 9.16 -12.15	94.61 9.82 -12.04	104.27 10.34 -21.13	107.18 9.80 -24.23	107.42 9.48 -26.63	107.08 8.76 -30.45	105.24 7.73 -35.20	88.07 7.73 -18.51	93.89 7.51 -24.79	85.37 7.02 -16.26	80.87 6.76 -12.09	85.70 6.55 -21.20
BARRETT___1 23545	58.71 4.97 -1.96	55.39 4.36 -7.01	54.72 4.22 -9.16	54.41 4.00 -9.61	54.46 3.97 -9.60	54.10 4.22 -8.55	56.64 5.37 -0.13	78.94 5.09 -15.98	80.15 5.58 -13.96	82.89 6.36 -14.22	86.06 7.16 -13.17	84.21 7.79 -8.69	89.12 8.61 -12.15	93.96 9.17 -12.04	103.69 9.76 -21.13	106.52 9.14 -24.23	106.78 8.84 -26.63	106.46 8.14 -30.45	104.74 7.23 -35.20	87.57 7.23 -18.51	93.40 7.02 -24.79	84.93 6.58 -16.26	80.44 6.33 -12.09	85.52 6.37 -21.20
BARRETT___2 23546	57.81 4.97 -1.06	55.39 4.36 -7.01	54.72 4.22 -9.16	54.41 4.00 -9.61	54.46 3.97 -9.60	54.05 4.17 -8.55	56.69 5.42 -0.13	68.91 5.27 -5.77	71.35 5.70 -5.04	72.67 6.48 -3.88	77.47 7.30 -4.44	81.22 7.86 -5.63	89.19 8.68 -12.15	94.03 9.24 -12.04	103.69 9.76 -21.13	106.60 9.22 -24.23	106.83 8.91 -26.61	106.53 8.21 -30.45	104.86 7.35 -35.20	87.70 7.36 -18.51	93.52 7.14 -24.79	84.99 6.64 -16.26	72.85 6.45 -4.38	71.85 6.20 -7.70
BEAVER RIVER___HYD 24048	52.14 0.36 0.00	44.06 0.04 0.00	41.34 0.00 0.00	40.84 0.04 0.00	40.93 0.04 0.00	41.50 0.17 0.00	52.37 1.23 0.00	57.93 0.06 0.00	60.55 -0.06 0.00	62.87 0.56 0.00	66.72 0.99 0.00	68.68 0.95 0.00	69.04 0.68 0.00	73.26 0.51 0.00	73.16 0.36 0.00	73.44 0.29 0.00	71.45 0.14 0.00	68.68 0.81 0.00	63.18 0.87 0.00	62.26 0.43 0.00	62.27 0.68 0.00	62.28 0.19 0.00	62.89 0.87 0.00	58.99 1.04 0.00
BEEBEE_GT_13 23619	53.80 2.02 0.00	45.69 1.67 0.00	42.62 1.28 0.00	42.11 1.31 0.00	42.16 1.27 0.00	42.86 1.53 0.00	54.16 3.02 0.00	59.26 1.39 0.00	63.03 2.42 0.00	65.24 2.93 0.00	68.42 2.69 0.00	71.12 3.39 0.00	72.19 3.83 0.00	76.53 3.78 0.00	77.17 4.37 0.00	76.08 2.93 0.00	73.73 2.42 0.00	69.77 1.90 0.00	63.24 0.93 0.00	62.26 0.43 0.00	62.76 1.17 0.00	65.26 3.17 0.00	64.13 2.11 0.00	59.28 1.33 0.00
BETHLEHEM___STEEL 23779	47.90 -3.88 0.00	40.63 -3.39 0.00	37.74 -3.60 0.00	37.33 -3.47 0.00	37.29 -3.60 0.00	37.94 -3.39 0.00	46.64 -4.50 0.00	52.20 -5.67 0.00	56.00 -4.61 0.00	58.45 -3.86 0.00	60.93 -4.80 0.00	63.94 -3.79 0.00	65.22 -3.14 0.00	68.82 -3.93 0.00	70.62 -2.18 0.00	70.44 -2.71 0.00	68.31 -3.00 0.00	64.68 -3.19 0.00	57.76 -4.55 0.00	56.82 -5.01 0.00	56.85 -4.74 0.00	59.42 -2.67 0.00	56.62 -5.40 0.00	51.63 -6.32 0.00
BINGHAMTON___COGEN 23790	50.69 -1.09 0.00	43.05 -0.97 0.00	40.27 -1.07 0.00	39.74 -1.06 0.00	39.79 -1.10 0.00	40.34 -0.99 0.00	50.42 -0.72 0.00	57.06 -0.81 0.00	60.37 -0.24 0.00	62.37 0.06 0.00	65.99 0.26 0.00	68.54 0.81 0.00	69.66 1.30 0.00	74.06 1.31 0.00	75.49 2.69 0.00	75.64 2.49 0.00	73.45 2.14 0.00	69.77 1.90 0.00	62.62 0.31 0.00	62.14 0.31 0.00	61.77 0.18 0.00	62.84 0.75 0.00	61.59 -0.43 0.00	56.79 -1.16 0.00
BLACK RIVER___HYD 24047	53.02 1.24 0.00	44.68 0.66 0.00	41.92 0.58 0.00	41.37 0.57 0.00	41.46 0.57 0.00	42.16 0.83 0.00	53.49 2.35 0.00	58.62 0.75 0.00	61.28 0.67 0.00	63.74 1.43 0.00	67.90 2.17 0.00	69.90 2.17 0.00	70.34 1.98 0.00	74.50 1.75 0.00	74.40 1.60 0.00	74.61 1.46 0.00	72.52 1.21 0.00	69.91 2.04 0.00	64.18 1.87 0.00	63.13 1.30 0.00	63.19 1.60 0.00	62.96 0.87 0.00	63.94 1.92 0.00	60.09 2.14 0.00
BLUE_CIRC_CHEM_DRP 24182	53.85 2.07 0.00	45.82 1.80 0.00	43.12 1.78 0.00	42.47 1.67 0.00	42.53 1.64 0.00	43.07 1.74 0.00	53.08 1.94 0.00	59.49 1.62 0.00	62.37 1.76 0.00	64.55 2.24 0.00	68.29 2.56 0.00	70.85 3.12 0.00	71.57 3.21 0.00	76.24 3.49 0.00	76.51 3.71 0.00	76.73 3.58 0.00	74.73 3.42 0.00	70.99 3.12 0.00	64.86 2.55 0.00	64.61 2.78 0.00	64.36 2.77 0.00	64.70 2.61 0.00	64.44 2.42 0.00	60.50 2.55 0.00
BOC_GAS_DRP 24189	53.70 1.92 0.00	45.69 1.67 0.00	42.99 1.65 0.00	42.35 1.55 0.00	42.44 1.55 0.00	42.98 1.65 0.00	53.08 1.94 0.00	59.43 1.56 0.00	62.31 1.70 0.00	64.43 2.12 0.00	68.16 2.43 0.00	70.64 2.91 0.00	71.44 3.08 0.00	76.02 3.27 0.00	75.75 3.49 0.54	75.73 3.44 0.86	73.65 3.28 0.94	69.78 2.92 1.01	64.49 2.43 0.25	64.55 2.72 0.00	64.24 2.65 0.00	64.56 2.48 0.01	64.38 2.36 0.00	60.44 2.49 0.00
BOWLINE___1 23526	55.30 3.52 0.00	46.97 2.95 0.00	44.19 2.85 0.00	43.45 2.65 0.00	43.51 2.62 0.00	44.14 2.81 0.00	54.62 3.48 0.00	61.63 3.76 0.00	64.91 4.30 0.00	67.42 5.11 0.00	71.78 6.05 0.00	74.50 6.77 0.00	75.47 7.11 0.00	80.46 7.71 0.00	94.43 8.23 -13.40	102.56 8.19 -21.22	102.45 7.92 -23.22	100.37 7.40 -25.10	74.77 6.17 -6.29	68.26 6.43 0.00	67.75 6.16 0.00	67.98 5.71 -0.18	67.54 5.52 0.00	62.99 5.04 0.00
BOWLINE___2 23595	55.30 3.52 0.00	46.97 2.95 0.00	44.19 2.85 0.00	43.45 2.65 0.00	43.51 2.62 0.00	44.14 2.81 0.00	54.62 3.48 0.00	61.63 3.76 0.00	64.91 4.30 0.00	67.42 5.11 0.00	71.78 6.05 0.00	74.50 6.77 0.00	75.47 7.11 0.00	80.46 7.71 0.00	94.43 8.23 -13.40	102.56 8.19 -21.22	102.45 7.92 -23.22	100.37 7.40 -25.10	74.77 6.17 -6.29	68.26 6.43 0.00	67.75 6.16 0.00	67.98 5.71 -0.18	67.54 5.52 0.00	62.99 5.04 0.00

BROOKHAVEN___DRP 24191	57.88 5.49 -0.61	55.61 4.58 -7.01	54.87 4.38 -9.15	54.61 4.20 -9.61	54.61 4.13 -9.59	54.21 4.34 -8.54	56.49 5.22 -0.13	63.76 5.32 -0.57	67.11 6.00 -0.50	69.97 7.10 -0.56	75.64 8.28 -1.63	81.52 9.14 -4.65	90.34 9.84 -12.14	95.41 10.62 -12.04	104.34 10.41 -21.13	107.26 9.88 -24.23	107.54 9.63 -26.60	107.21 8.89 -30.45	105.30 7.79 -35.20	88.75 8.41 -18.51	94.45 8.07 -24.79	86.30 7.95 -16.26	71.30 7.38 -1.90	65.44 6.66 -0.83
BROOKLYN_NAVY_YARD 23515	59.34 5.02 -2.54	56.27 4.18 -8.07	45.31 3.97 0.00	44.55 3.75 0.00	44.61 3.72 0.00	45.30 3.97 0.00	59.12 4.96 -3.02	63.08 5.21 0.00	66.37 5.76 0.00	68.98 6.67 0.00	73.42 7.69 0.00	76.26 8.53 0.00	77.32 8.96 0.00	82.35 9.60 0.00	97.33 10.19 -14.34	105.95 10.09 -22.71	105.92 9.77 -24.84	103.81 9.09 -26.85	76.70 7.66 -6.73	69.81 7.98 0.00	69.35 7.76 0.00	69.54 7.26 -0.19	71.83 7.13 -2.68	66.17 6.55 -1.67
BURROWS___LYONSDAL 23803	52.61 0.83 0.00	44.59 0.57 0.00	41.84 0.50 0.00	41.29 0.49 0.00	41.38 0.49 0.00	41.95 0.62 0.00	52.57 1.43 0.00	58.51 0.64 0.00	61.16 0.55 0.00	63.12 0.81 0.00	66.78 1.05 0.00	68.88 1.15 0.00	69.52 1.16 0.00	73.84 1.09 0.00	73.96 1.16 0.00	74.17 1.02 0.00	72.24 0.93 0.00	69.02 1.15 0.00	63.43 1.12 0.00	62.76 0.93 0.00	62.64 1.05 0.00	63.02 0.93 0.00	63.26 1.24 0.00	59.22 1.27 0.00
CALPINE BETH_PAGE_GT4 24209	58.03 5.54 -0.71	55.65 4.62 -7.01	54.91 4.42 -9.15	54.61 4.20 -9.61	54.65 4.17 -9.59	54.25 4.38 -8.54	56.90 5.63 -0.13	65.49 5.90 -1.72	68.78 6.67 -1.50	71.60 7.60 -1.69	76.92 8.61 -2.58	81.92 9.21 -4.98	90.21 9.71 -12.14	95.19 10.40 -12.04	104.85 10.92 -21.13	107.99 10.61 -24.23	108.18 10.27 -26.60	107.89 9.57 -30.45	105.92 8.41 -35.20	88.87 8.53 -18.51	94.63 8.25 -24.79	86.30 7.95 -16.26	72.39 7.63 -2.74	67.49 7.19 -2.35
CALSPAN___DRP 24200	47.90 -3.88 0.00	40.63 -3.39 0.00	37.74 -3.60 0.00	37.33 -3.47 0.00	37.29 -3.60 0.00	37.94 -3.39 0.00	46.64 -4.50 0.00	52.20 -5.67 0.00	56.00 -4.61 0.00	58.45 -3.86 0.00	60.93 -4.80 0.00	63.94 -3.79 0.00	65.22 -3.14 0.00	68.82 -3.93 0.00	70.62 -2.18 0.00	70.44 -2.71 0.00	68.31 -3.00 0.00	64.68 -3.19 0.00	57.76 -4.55 0.00	56.82 -5.01 0.00	56.85 -4.74 0.00	59.42 -2.67 0.00	56.62 -5.40 0.00	51.63 -6.32 0.00
CARR STREET_E__SYR 24060	50.74 -1.04 0.00	43.10 -0.92 0.00	40.39 -0.95 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.12 -1.02 0.00	56.60 -1.27 0.00	59.58 -1.03 0.00	61.06 -1.25 0.00	64.15 -1.58 0.00	66.38 -1.35 0.00	67.13 -1.23 0.00	71.44 -1.31 0.00	71.85 -0.95 0.00	71.91 -1.24 0.00	69.96 -1.35 0.00	66.51 -1.36 0.00	60.75 -1.56 0.00	60.22 -1.61 0.00	60.05 -1.54 0.00	61.10 -0.99 0.00	60.97 -1.05 0.00	56.62 -1.33 0.00
CARTHAGE___PAPER 23857	52.66 0.88 0.00	44.46 0.44 0.00	41.71 0.37 0.00	41.17 0.37 0.00	41.26 0.37 0.00	41.91 0.58 0.00	53.08 1.94 0.00	58.39 0.52 0.00	61.03 0.42 0.00	63.43 1.12 0.00	67.50 1.77 0.00	69.42 1.69 0.00	69.86 1.50 0.00	73.99 1.24 0.00	73.89 1.09 0.00	74.17 1.02 0.00	72.17 0.86 0.00	69.43 1.56 0.00	63.81 1.50 0.00	62.82 0.99 0.00	62.88 1.29 0.00	62.71 0.62 0.00	63.51 1.49 0.00	59.69 1.74 0.00
CE_DUNWOOD___DRP 24194	56.02 4.14 -0.10	47.81 3.48 -0.31	44.65 3.31 0.00	43.94 3.14 0.00	43.96 3.07 0.00	44.64 3.31 0.00	55.35 4.09 -0.12	62.21 4.34 0.00	65.52 4.91 0.00	68.04 5.73 0.00	72.43 6.70 0.00	75.25 7.52 0.00	76.15 7.79 0.00	81.19 8.44 0.00	96.09 8.95 -14.34	104.78 8.92 -22.71	104.71 8.56 -24.84	102.73 8.01 -26.85	75.77 6.73 -6.73	68.88 7.05 0.00	68.43 6.84 0.00	68.61 6.33 -0.19	68.32 6.20 -0.10	63.63 5.62 -0.06
CE_MILLWOOD___DRP 24193	55.74 3.88 -0.08	47.53 3.26 -0.25	44.48 3.14 0.00	43.78 2.98 0.00	43.79 2.90 0.00	44.43 3.10 0.00	55.12 3.89 -0.09	61.98 4.11 0.00	65.28 4.67 0.00	67.79 5.48 0.00	72.17 6.44 0.00	74.98 7.25 0.00	75.95 7.59 0.00	80.97 8.22 0.00	95.83 8.74 -14.29	104.48 8.70 -22.63	104.48 8.41 -24.76	102.44 7.81 -26.76	75.56 6.54 -6.71	68.63 6.80 0.00	68.18 6.59 0.00	68.36 6.08 -0.19	68.05 5.95 -0.08	63.39 5.39 -0.05
CE_NYC2_DRP 24202	63.65 4.97 -6.90	58.06 4.14 -9.90	45.31 3.97 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.76 4.96 -6.66	75.36 5.15 -12.34	79.39 5.70 -13.08	79.52 6.61 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.17 9.53 -9.89	97.19 10.05 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	92.16 7.60 -22.25	92.15 7.91 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.69 7.13 -8.54	74.93 6.55 -10.43
CE_NYC_DRP 24195	59.12 4.92 -2.42	55.85 4.14 -7.69	45.27 3.93 0.00	44.51 3.71 0.00	44.57 3.68 0.00	45.26 3.93 0.00	58.93 4.91 -2.88	63.02 5.15 0.00	66.25 5.64 0.00	68.92 6.61 0.00	73.35 7.62 0.00	76.20 8.47 0.00	77.18 8.82 0.00	82.28 9.53 0.00	97.26 10.12 -14.34	105.88 10.02 -22.71	105.85 9.70 -24.84	103.75 9.03 -26.85	76.58 7.54 -6.73	69.68 7.85 0.00	69.23 7.64 0.00	69.48 7.20 -0.19	71.64 7.07 -2.55	66.03 6.49 -1.59
CH_MIDHUDSON___DRP 24192	54.84 3.06 0.00	46.53 2.51 0.00	43.82 2.48 0.00	43.13 2.33 0.00	43.18 2.29 0.00	43.81 2.48 0.00	54.21 3.07 0.00	61.23 3.36 0.00	64.43 3.82 0.00	66.86 4.55 0.00	71.12 5.39 0.00	73.83 6.10 0.00	74.72 6.36 0.00	79.66 6.91 0.00	90.92 7.43 -10.69	97.61 7.53 -16.93	97.11 7.27 -18.53	94.61 6.72 -20.02	73.00 5.67 -5.02	67.70 5.87 0.00	67.26 5.67 0.00	67.38 5.15 -0.14	67.04 5.02 0.00	62.59 4.64 0.00
CH_MISC_IPPS 23765	53.75 1.97 0.00	45.65 1.63 0.00	42.99 1.65 0.00	42.31 1.51 0.00	42.36 1.47 0.00	42.98 1.65 0.00	53.19 2.05 0.00	60.36 2.49 0.00	63.64 3.03 0.00	66.05 3.74 0.00	70.20 4.47 0.00	72.95 5.22 0.00	73.83 5.47 0.00	78.64 5.89 0.00	90.46 6.48 -11.18	97.52 6.66 -17.71	97.11 6.42 -19.38	94.71 5.90 -20.94	72.54 4.98 -5.25	67.02 5.19 0.00	66.52 4.93 0.00	66.52 4.28 -0.15	66.24 4.22 0.00	61.66 3.71 0.00
CH_RES_BVR_FALLS 23983	51.42 -0.36 0.00	43.71 -0.31 0.00	41.05 -0.29 0.00	40.56 -0.24 0.00	40.64 -0.25 0.00	41.04 -0.29 0.00	50.78 -0.36 0.00	57.64 -0.23 0.00	60.31 -0.30 0.00	62.00 -0.31 0.00	65.40 -0.33 0.00	67.19 -0.54 0.00	67.74 -0.62 0.00	72.10 -0.65 0.00	72.00 -0.80 0.00	72.35 -0.80 0.00	70.60 -0.71 0.00	67.26 -0.61 0.00	61.94 -0.37 0.00	61.34 -0.49 0.00	61.10 -0.49 0.00	61.47 -0.62 0.00	61.46 -0.56 0.00	57.43 -0.52 0.00
CH_RES_NIAGARA 23895	47.90 -3.88 0.00	40.63 -3.39 0.00	37.78 -3.56 0.00	37.41 -3.39 0.00	37.33 -3.56 0.00	37.94 -3.39 0.00	45.87 -5.27 0.00	51.10 -6.77 0.00	54.79 -5.82 0.00	57.26 -5.05 0.00	59.29 -6.44 0.00	62.11 -5.62 0.00	63.23 -5.13 0.00	66.57 -6.18 0.00	67.85 -4.95 0.00	67.59 -5.56 0.00	65.53 -5.78 0.00	62.03 -5.84 0.00	56.14 -6.17 0.00	55.15 -6.68 0.00	55.31 -6.28 0.00	58.05 -4.04 0.00	55.76 -6.26 0.00	51.00 -6.95 0.00
CH_RES_SYRACUSE 23985	50.69 -1.09 0.00	43.14 -0.88 0.00	40.43 -0.91 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.12 -1.02 0.00	56.60 -1.27 0.00	59.64 -0.97 0.00	61.25 -1.06 0.00	64.02 -1.71 0.00	66.10 -1.63 0.00	66.86 -1.50 0.00	71.15 -1.60 0.00	71.49 -1.31 0.00	71.61 -1.54 0.00	69.67 -1.64 0.00	66.24 -1.63 0.00	60.88 -1.43 0.00	60.28 -1.55 0.00	60.11 -1.48 0.00	61.16 -0.93 0.00	60.97 -1.05 0.00	56.50 -1.45 0.00

CORNELL____ 23752	48.67 -3.11 0.00	41.29 -2.73 0.00	38.53 -2.81 0.00	37.99 -2.81 0.00	38.07 -2.82 0.00	38.60 -2.73 0.00	48.38 -2.76 0.00	54.57 -3.30 0.00	57.82 -2.79 0.00	59.76 -2.55 0.00	63.04 -2.69 0.00	65.36 -2.37 0.00	66.24 -2.12 0.00	70.35 -2.40 0.00	71.13 -1.67 0.00	71.03 -2.12 0.00	68.89 -2.42 0.00	65.43 -2.44 0.00	59.38 -2.93 0.00	58.61 -3.22 0.00	58.51 -3.08 0.00	59.73 -2.36 0.00	58.98 -3.04 0.00	54.13 -3.82 0.00
COXSACKIE___GT 23611	52.87 1.09 0.00	44.90 0.88 0.00	42.41 1.07 0.00	41.74 0.94 0.00	41.79 0.90 0.00	42.36 1.03 0.00	52.42 1.28 0.00	60.07 2.20 0.00	63.22 2.61 0.00	65.67 3.36 0.00	69.81 4.08 0.00	72.54 4.81 0.00	73.28 4.92 0.00	78.21 5.46 0.00	83.47 6.04 -4.63	86.84 6.36 -7.33	85.47 6.13 -8.03	82.17 5.63 -8.67	69.29 4.80 -2.18	66.65 4.82 0.00	66.15 4.56 0.00	66.06 3.91 -0.06	65.37 3.35 0.00	60.91 2.96 0.00
CRESCENT___HYD 24018	54.94 3.16 0.00	46.84 2.82 0.00	44.03 2.69 0.00	43.37 2.57 0.00	43.42 2.53 0.00	44.02 2.69 0.00	54.62 3.48 0.00	60.76 2.89 0.00	63.64 3.03 0.00	65.86 3.55 0.00	69.81 4.08 0.00	72.40 4.67 0.00	73.15 4.79 0.00	77.92 5.17 0.00	78.90 5.31 -0.79	79.52 5.12 -1.25	77.60 4.92 -1.37	73.83 4.48 -1.48	66.48 3.80 -0.37	66.03 4.20 0.00	65.84 4.25 0.00	66.20 4.10 -0.01	65.80 3.78 0.00	62.01 4.06 0.00
CRUCIBLE_METL_DRP 24180	50.69 -1.09 0.00	43.14 -0.88 0.00	40.43 -0.91 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.12 -1.02 0.00	56.60 -1.27 0.00	59.64 -0.97 0.00	61.25 -1.06 0.00	64.02 -1.71 0.00	66.10 -1.63 0.00	66.86 -1.50 0.00	71.15 -1.60 0.00	71.49 -1.31 0.00	71.61 -1.54 0.00	69.67 -1.64 0.00	66.24 -1.63 0.00	60.88 -1.43 0.00	60.28 -1.55 0.00	60.11 -1.48 0.00	61.16 -0.93 0.00	60.97 -1.05 0.00	56.50 -1.45 0.00
CSC___481_PGEN 24222	57.98 5.59 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.69 4.28 -9.61	54.69 4.21 -9.59	54.25 4.38 -8.54	56.59 5.32 -0.13	63.88 5.44 -0.57	67.17 6.06 -0.50	70.04 7.17 -0.56	75.71 8.35 -1.63	81.59 9.21 -4.65	90.48 9.98 -12.14	95.56 10.77 -12.04	104.34 10.41 -21.13	107.18 9.80 -24.23	107.47 9.56 -26.60	107.14 8.82 -30.45	105.24 7.73 -35.20	88.81 8.47 -18.51	94.51 8.13 -24.79	86.42 8.07 -16.26	71.36 7.44 -1.90	65.56 6.78 -0.83
DANSKAMMER___1 23586	53.75 1.97 0.00	45.65 1.63 0.00	42.99 1.65 0.00	42.31 1.51 0.00	42.36 1.47 0.00	42.98 1.65 0.00	53.19 2.05 0.00	60.36 2.49 0.00	63.64 3.03 0.00	66.05 3.74 0.00	70.20 4.47 0.00	72.95 5.22 0.00	73.83 5.47 0.00	78.64 5.89 0.00	90.46 6.48 -11.18	97.52 6.66 -17.71	97.11 6.42 -19.38	94.71 5.90 -20.94	72.54 4.98 -5.25	67.02 5.19 0.00	66.52 4.93 0.00	66.52 4.28 -0.15	66.24 4.22 0.00	61.66 3.71 0.00
DANSKAMMER___2 23589	53.75 1.97 0.00	45.65 1.63 0.00	42.99 1.65 0.00	42.31 1.51 0.00	42.36 1.47 0.00	42.98 1.65 0.00	53.19 2.05 0.00	60.36 2.49 0.00	63.64 3.03 0.00	65.86 3.55 0.00	69.94 4.21 0.00	72.61 4.88 0.00	73.49 5.13 0.00	78.35 5.60 0.00	90.10 6.12 -11.18	97.22 6.36 -17.71	96.82 6.13 -19.38	94.44 5.63 -20.94	72.30 4.74 -5.25	66.84 5.01 0.00	66.33 4.74 0.00	66.34 4.10 -0.15	66.24 4.22 0.00	61.66 3.71 0.00
DANSKAMMER___3 23590	53.54 1.76 0.00	45.47 1.45 0.00	42.83 1.49 0.00	42.15 1.35 0.00	42.20 1.31 0.00	42.82 1.49 0.00	52.98 1.84 0.00	60.13 2.26 0.00	63.34 2.73 0.00	65.74 3.43 0.00	69.94 4.21 0.00	72.61 4.88 0.00	73.49 5.13 0.00	78.35 5.60 0.00	90.10 6.12 -11.18	97.15 6.29 -17.71	96.82 6.13 -19.38	94.44 5.63 -20.94	72.30 4.74 -5.25	66.78 4.95 0.00	66.27 4.68 0.00	66.28 4.04 -0.15	65.99 3.97 0.00	61.43 3.48 0.00
DANSKAMMER___4 23591	53.54 1.76 0.00	45.47 1.45 0.00	42.83 1.49 0.00	42.15 1.35 0.00	42.20 1.31 0.00	42.82 1.49 0.00	52.98 1.84 0.00	60.13 2.26 0.00	63.34 2.73 0.00	65.74 3.43 0.00	69.94 4.21 0.00	72.61 4.88 0.00	73.49 5.13 0.00	78.35 5.60 0.00	90.10 6.12 -11.18	97.15 6.29 -17.71	96.82 6.13 -19.38	94.38 5.57 -20.94	72.30 4.74 -5.25	66.78 4.95 0.00	66.27 4.68 0.00	66.28 4.04 -0.15	65.93 3.91 0.00	61.43 3.48 0.00
DANSKAMMER___DIESEL 23592	53.75 1.97 0.00	45.65 1.63 0.00	42.99 1.65 0.00	42.31 1.51 0.00	42.36 1.47 0.00	42.98 1.65 0.00	53.19 2.05 0.00	60.36 2.49 0.00	63.64 3.03 0.00	66.05 3.74 0.00	70.20 4.47 0.00	72.95 5.22 0.00	73.83 5.47 0.00	78.64 5.89 0.00	90.46 6.48 -11.18	97.52 6.66 -17.71	97.11 6.42 -19.38	94.71 5.90 -20.94	72.54 4.98 -5.25	67.02 5.19 0.00	66.52 4.93 0.00	66.52 4.28 -0.15	66.24 4.22 0.00	61.66 3.71 0.00
DASHVILLE___HYD 23610	54.16 2.38 0.00	45.96 1.94 0.00	43.32 1.98 0.00	42.64 1.84 0.00	42.65 1.76 0.00	43.27 1.94 0.00	53.65 2.51 0.00	61.00 3.13 0.00	64.37 3.76 0.00	66.86 4.55 0.00	71.05 5.32 0.00	73.83 6.10 0.00	74.72 6.36 0.00	79.66 6.91 0.00	87.71 7.57 -7.34	92.61 7.83 -11.63	91.59 7.56 -12.72	88.61 6.99 -13.75	71.62 5.86 -3.45	67.83 6.00 0.00	67.32 5.73 0.00	67.34 5.15 -0.10	66.92 4.90 0.00	62.30 4.35 0.00
DOGLEVILLE___HYD 23807	54.73 2.95 0.00	46.35 2.33 0.00	43.45 2.11 0.00	42.84 2.04 0.00	42.93 2.04 0.00	43.56 2.23 0.00	54.67 3.53 0.00	61.46 3.59 0.00	64.67 4.06 0.00	66.73 4.42 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.83 5.47 0.00	78.57 5.82 0.00	78.99 6.19 0.00	79.29 6.14 0.00	77.30 5.99 0.00	73.50 5.63 0.00	67.05 4.74 0.00	66.47 4.64 0.00	66.15 4.56 0.00	66.75 4.66 0.00	66.24 4.22 0.00	61.49 3.54 0.00
DUNKIRK___1 23563	46.39 -5.39 0.00	39.40 -4.62 0.00	36.38 -4.96 0.00	35.99 -4.81 0.00	35.98 -4.91 0.00	36.70 -4.63 0.00	46.23 -4.91 0.00	52.31 -5.56 0.00	56.25 -4.36 0.00	58.76 -3.55 0.00	61.85 -3.88 0.00	65.02 -2.71 0.00	66.72 -1.64 0.00	70.42 -2.33 0.00	73.46 0.66 0.00	73.37 0.22 0.00	71.02 -0.29 0.00	67.26 -0.61 0.00	58.82 -3.49 0.00	57.93 -3.90 0.00	57.65 -3.94 0.00	59.92 -2.17 0.00	56.25 -5.77 0.00	50.88 -7.07 0.00
DUNKIRK___2 23564	46.39 -5.39 0.00	39.40 -4.62 0.00	36.38 -4.96 0.00	35.99 -4.81 0.00	35.98 -4.91 0.00	36.70 -4.63 0.00	46.23 -4.91 0.00	52.31 -5.56 0.00	56.25 -4.36 0.00	58.76 -3.55 0.00	61.85 -3.88 0.00	65.02 -2.71 0.00	66.72 -1.64 0.00	70.42 -2.33 0.00	73.46 0.66 0.00	73.37 0.22 0.00	71.02 -0.29 0.00	67.26 -0.61 0.00	58.82 -3.49 0.00	57.93 -3.90 0.00	57.65 -3.94 0.00	59.92 -2.17 0.00	56.25 -5.77 0.00	50.88 -7.07 0.00
DUNKIRK___3 23565	46.86 -4.92 0.00	39.79 -4.23 0.00	36.83 -4.51 0.00	36.43 -4.37 0.00	36.39 -4.50 0.00	37.11 -4.22 0.00	46.38 -4.76 0.00	52.31 -5.56 0.00	56.19 -4.42 0.00	58.63 -3.68 0.00	61.59 -4.14 0.00	64.68 -3.05 0.00	66.17 -2.19 0.00	69.91 -2.84 0.00	72.51 -0.29 0.00	72.42 -0.73 0.00	70.17 -1.14 0.00	66.38 -1.49 0.00	58.51 -3.80 0.00	57.63 -4.20 0.00	57.40 -4.19 0.00	59.73 -2.36 0.00	56.44 -5.58 0.00	51.23 -6.72 0.00
DUNKIRK___4 23566	46.86 -4.92 0.00	39.79 -4.23 0.00	36.83 -4.51 0.00	36.43 -4.37 0.00	36.39 -4.50 0.00	37.11 -4.22 0.00	46.38 -4.76 0.00	52.31 -5.56 0.00	56.19 -4.42 0.00	58.63 -3.68 0.00	61.59 -4.14 0.00	64.68 -3.05 0.00	66.17 -2.19 0.00	69.91 -2.84 0.00	72.51 -0.29 0.00	72.42 -0.73 0.00	70.17 -1.14 0.00	66.38 -1.49 0.00	58.51 -3.80 0.00	57.63 -4.20 0.00	57.40 -4.19 0.00	59.73 -2.36 0.00	56.44 -5.58 0.00	51.23 -6.72 0.00

EAST HAMPTON___GT 23717	60.36 7.97 -0.61	57.59 6.56 -7.01	56.65 6.16 -9.15	56.33 5.92 -9.61	56.33 5.85 -9.59	56.03 6.16 -8.54	59.09 7.82 -0.13	67.47 9.03 -0.57	71.41 10.30 -0.50	74.65 11.78 -0.56	80.83 13.47 -1.63	87.21 14.83 -4.65	96.22 15.72 -12.14	101.81 17.02 -12.04	111.04 17.11 -21.13	113.98 16.60 -24.23	114.03 16.12 -26.60	113.39 15.07 -30.45	110.53 13.02 -35.20	93.94 13.60 -18.51	99.56 13.18 -24.79	91.45 13.10 -16.26	75.52 11.60 -1.90	68.92 10.14 -0.83
EAST RIVER___6 23660	59.24 4.92 -2.54	56.18 4.09 -8.07	45.27 3.93 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	59.02 4.86 -3.02	63.02 5.15 0.00	66.25 5.64 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.06 9.31 0.00	97.04 9.90 -14.34	105.66 9.80 -22.71	105.63 9.48 -24.84	103.54 8.82 -26.85	76.39 7.35 -6.73	69.62 7.79 0.00	69.23 7.64 0.00	69.36 7.08 -0.19	71.77 7.07 -2.68	65.99 6.37 -1.67
EAST RIVER___7 23524	59.24 4.92 -2.54	56.18 4.09 -8.07	45.27 3.93 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	59.02 4.86 -3.02	63.02 5.15 0.00	66.25 5.64 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.06 9.31 0.00	97.04 9.90 -14.34	105.66 9.80 -22.71	105.63 9.48 -24.84	103.54 8.82 -26.85	76.39 7.35 -6.73	69.62 7.79 0.00	69.23 7.64 0.00	69.36 7.08 -0.19	71.77 7.07 -2.68	65.99 6.37 -1.67
EAST_HAMPTON___DIESEL 23722	60.36 7.97 -0.61	57.59 6.56 -7.01	56.65 6.16 -9.15	56.33 5.92 -9.61	56.33 5.85 -9.59	56.03 6.16 -8.54	59.09 7.82 -0.13	67.47 9.03 -0.57	71.41 10.30 -0.50	74.65 11.78 -0.56	80.83 13.47 -1.63	87.21 14.83 -4.65	96.22 15.72 -12.14	101.81 17.02 -12.04	111.04 17.11 -21.13	113.98 16.60 -24.23	114.03 16.12 -26.60	113.39 15.07 -30.45	110.53 13.02 -35.20	93.94 13.60 -18.51	99.56 13.18 -24.79	91.45 13.10 -16.26	75.52 11.60 -1.90	68.92 10.14 -0.83
ELEC_TRO_TEK 24086	57.54 5.02 -0.74	55.21 4.18 -7.01	54.50 4.01 -9.15	54.20 3.79 -9.61	54.24 3.76 -9.59	53.84 3.97 -8.54	56.43 5.16 -0.13	65.39 5.44 -2.08	68.48 6.06 -1.81	71.43 6.92 -2.20	76.56 7.82 -3.01	81.39 8.53 -5.13	89.46 8.96 -12.14	94.47 9.68 -12.04	104.20 10.27 -21.13	107.40 10.02 -24.23	107.61 9.70 -26.60	107.28 8.96 -30.45	105.49 7.98 -35.20	88.32 7.98 -18.51	94.08 7.70 -24.79	85.68 7.33 -16.26	72.09 6.95 -3.12	67.43 6.66 -2.82
E_CANADA_CAP_HY 24051	54.06 2.28 0.00	46.35 2.33 0.00	43.53 2.19 0.00	42.96 2.16 0.00	43.02 2.13 0.00	43.48 2.15 0.00	54.26 3.12 0.00	59.66 1.79 0.00	62.61 2.00 0.00	64.68 2.37 0.00	68.36 2.63 0.00	70.98 3.25 0.00	71.71 3.35 0.00	76.17 3.42 0.00	76.37 3.57 0.00	76.37 3.22 0.00	74.02 2.71 0.00	70.31 2.44 0.00	64.24 1.93 0.00	63.99 2.16 0.00	64.05 2.46 0.00	64.70 2.61 0.00	64.44 2.42 0.00	60.91 2.96 0.00
E_CANADA_MHWK_HY 24050	54.73 2.95 0.00	46.35 2.33 0.00	43.45 2.11 0.00	42.84 2.04 0.00	42.93 2.04 0.00	43.56 2.23 0.00	54.67 3.53 0.00	61.46 3.59 0.00	64.67 4.06 0.00	66.73 4.42 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.83 5.47 0.00	78.57 5.82 0.00	78.99 6.19 0.00	79.29 6.14 0.00	77.30 5.99 0.00	73.50 5.63 0.00	67.05 4.74 0.00	66.47 4.64 0.00	66.15 4.56 0.00	66.75 4.66 0.00	66.24 4.22 0.00	61.49 3.54 0.00
E_FISHKILL___LBMP 23776	55.35 3.57 0.00	47.01 2.99 0.00	44.23 2.89 0.00	43.49 2.69 0.00	43.55 2.66 0.00	44.18 2.85 0.00	54.62 3.48 0.00	61.52 3.65 0.00	64.67 4.06 0.00	67.17 4.86 0.00	71.38 5.65 0.00	74.16 6.43 0.00	75.06 6.70 0.00	80.02 7.27 0.00	94.96 7.72 -14.44	103.69 7.68 -22.86	103.74 7.42 -25.01	101.82 6.92 -27.03	74.88 5.79 -6.78	67.89 6.06 0.00	67.44 5.85 0.00	67.68 5.40 -0.19	67.35 5.33 0.00	62.93 4.98 0.00
FAR ROCKAWAY___4 23548	59.80 6.32 -1.70	56.31 5.28 -7.01	55.49 5.00 -9.15	55.18 4.77 -9.61	55.23 4.74 -9.60	54.67 4.79 -8.55	57.66 6.39 -0.13	77.85 6.89 -13.09	79.81 7.76 -11.44	85.86 8.54 -15.01	89.09 9.53 -13.83	86.46 9.82 -8.91	91.04 10.53 -12.15	96.21 11.42 -12.04	106.02 12.09 -21.13	109.08 11.70 -24.23	109.14 11.20 -26.63	108.70 10.38 -30.45	106.67 9.16 -35.20	89.49 9.15 -18.51	95.19 8.81 -24.79	86.79 8.44 -16.26	83.01 8.31 -12.68	82.92 7.59 -17.38
FENNER___WINDPWR 24204	52.61 0.83 0.00	44.59 0.57 0.00	41.84 0.50 0.00	41.25 0.45 0.00	41.34 0.45 0.00	41.91 0.58 0.00	52.42 1.28 0.00	58.56 0.69 0.00	60.97 0.36 0.00	62.75 0.44 0.00	66.19 0.46 0.00	68.41 0.68 0.00	69.11 0.75 0.00	73.48 0.73 0.00	73.75 0.95 0.00	73.95 0.80 0.00	71.95 0.64 0.00	68.55 0.68 0.00	63.24 0.93 0.00	62.70 0.87 0.00	62.51 0.92 0.00	63.15 1.06 0.00	63.20 1.18 0.00	58.99 1.04 0.00
FIBERTEK___ENERGY 23856	50.69 -1.09 0.00	43.14 -0.88 0.00	40.43 -0.91 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.12 -1.02 0.00	56.60 -1.27 0.00	59.64 -0.97 0.00	61.25 -1.06 0.00	64.02 -1.71 0.00	66.10 -1.63 0.00	66.86 -1.50 0.00	71.15 -1.60 0.00	71.49 -1.31 0.00	71.61 -1.54 0.00	69.67 -1.64 0.00	66.24 -1.63 0.00	60.88 -1.43 0.00	60.28 -1.55 0.00	60.11 -1.48 0.00	61.16 -0.93 0.00	60.97 -1.05 0.00	56.50 -1.45 0.00
FITZPATRICK___ 23598	50.02 -1.76 0.00	42.52 -1.50 0.00	39.89 -1.45 0.00	39.37 -1.43 0.00	39.42 -1.47 0.00	39.88 -1.45 0.00	49.35 -1.79 0.00	55.73 -2.14 0.00	58.55 -2.06 0.00	59.94 -2.37 0.00	62.90 -2.83 0.00	65.02 -2.71 0.00	65.69 -2.67 0.00	69.91 -2.84 0.00	70.11 -2.69 0.00	70.22 -2.93 0.00	68.39 -2.92 0.00	65.02 -2.85 0.00	59.57 -2.74 0.00	59.05 -2.78 0.00	58.88 -2.71 0.00	59.85 -2.24 0.00	59.97 -2.05 0.00	55.81 -2.14 0.00
FORT ORANGE___ 23900	54.78 3.00 0.00	46.62 2.60 0.00	43.86 2.52 0.00	43.21 2.41 0.00	43.26 2.37 0.00	43.85 2.52 0.00	54.36 3.22 0.00	60.71 2.84 0.00	63.09 2.48 0.00	65.30 2.99 0.00	69.21 3.48 0.00	71.79 4.06 0.00	72.60 4.24 0.00	77.33 4.58 0.00	79.23 4.80 -1.63	80.34 4.61 -2.58	78.55 4.42 -2.82	74.91 4.00 -3.04	66.37 3.30 -0.76	65.48 3.65 0.00	65.16 3.57 0.00	65.52 3.41 -0.02	65.25 3.23 0.00	61.77 3.82 0.00
FORT_DRUM_COGEN 23780	52.87 1.09 0.00	44.59 0.57 0.00	41.79 0.45 0.00	41.25 0.45 0.00	41.34 0.45 0.00	42.03 0.70 0.00	53.29 2.15 0.00	58.51 0.64 0.00	61.09 0.48 0.00	63.56 1.25 0.00	67.70 1.97 0.00	69.69 1.96 0.00	70.07 1.71 0.00	74.28 1.53 0.00	74.11 1.31 0.00	74.39 1.24 0.00	72.31 1.00 0.00	69.70 1.83 0.00	63.99 1.68 0.00	62.94 1.11 0.00	63.01 1.42 0.00	62.77 0.68 0.00	63.76 1.74 0.00	59.92 1.97 0.00
FPL_FAR_ROCK_GT1 24212	59.80 6.32 -1.70	56.31 5.28 -7.01	55.49 5.00 -9.15	55.18 4.77 -9.61	55.23 4.74 -9.60	54.67 4.79 -8.55	57.66 6.39 -0.13	77.85 6.89 -13.09	79.81 7.76 -11.44	85.86 8.54 -15.01	89.09 9.53 -13.83	86.46 9.82 -8.91	91.04 10.53 -12.15	96.21 11.42 -12.04	106.02 12.09 -21.13	109.08 11.70 -24.23	109.14 11.20 -26.63	108.70 10.38 -30.45	106.67 9.16 -35.20	89.49 9.15 -18.51	95.19 8.81 -24.79	86.79 8.44 -16.26	83.01 8.31 -12.68	82.92 7.59 -17.38
FPL_FAR_ROCK_GT2 23815	59.80 6.32 -1.70	56.31 5.28 -7.01	55.49 5.00 -9.15	55.18 4.77 -9.61	55.23 4.74 -9.60	54.67 4.79 -8.55	57.66 6.39 -0.13	77.85 6.89 -13.09	79.81 7.76 -11.44	85.86 8.54 -15.01	89.09 9.53 -13.83	86.46 9.82 -8.91	91.04 10.53 -12.15	96.21 11.42 -12.04	106.02 12.09 -21.13	109.08 11.70 -24.23	109.14 11.20 -26.63	108.70 10.38 -30.45	106.67 9.16 -35.20	89.49 9.15 -18.51	95.19 8.81 -24.79	86.79 8.44 -16.26	83.01 8.31 -12.68	82.92 7.59 -17.38

FRANKLIN_FALL_HYD 24054	49.71 -2.07 0.00	42.30 -1.72 0.00	39.73 -1.61 0.00	39.29 -1.51 0.00	39.42 -1.47 0.00	39.68 -1.65 0.00	49.15 -1.99 0.00	56.60 -1.27 0.00	59.03 -1.58 0.00	60.50 -1.81 0.00	63.89 -1.84 0.00	65.16 -2.57 0.00	64.94 -3.42 0.00	69.11 -3.64 0.00	68.43 -4.37 0.00	69.05 -4.10 0.00	67.53 -3.78 0.00	64.82 -3.05 0.00	60.13 -2.18 0.00	58.99 -2.84 0.00	58.88 -2.71 0.00	59.05 -3.04 0.00	58.86 -3.16 0.00	55.11 -2.84 0.00
FREEPORT_EQUUS_GT1 23764	58.33 5.70 -0.85	55.78 4.75 -7.01	55.04 4.55 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.42 4.55 -8.54	57.15 5.88 -0.13	67.39 6.19 -3.33	70.55 7.03 -2.91	73.45 7.98 -3.16	78.62 9.07 -3.82	83.04 9.89 -5.42	90.89 10.39 -12.14	95.70 10.91 -12.04	105.43 11.50 -21.13	108.57 11.19 -24.23	108.76 10.84 -26.61	108.36 10.04 -30.45	106.36 8.85 -35.20	89.24 8.90 -18.51	95.00 8.62 -24.79	86.79 8.44 -16.26	73.80 7.94 -3.84	69.91 7.48 -4.48
FULTON COGEN____ 23766	50.64 -1.14 0.00	43.01 -1.01 0.00	40.31 -1.03 0.00	39.78 -1.02 0.00	39.87 -1.02 0.00	40.30 -1.03 0.00	50.01 -1.13 0.00	56.48 -1.39 0.00	59.46 -1.15 0.00	60.94 -1.37 0.00	64.02 -1.71 0.00	66.17 -1.56 0.00	66.92 -1.44 0.00	71.22 -1.53 0.00	71.49 -1.31 0.00	71.61 -1.54 0.00	69.67 -1.64 0.00	66.24 -1.63 0.00	60.57 -1.74 0.00	60.04 -1.79 0.00	59.87 -1.72 0.00	60.91 -1.18 0.00	60.84 -1.18 0.00	56.44 -1.51 0.00
Freeport____CT2 23818	58.33 5.70 -0.85	55.78 4.75 -7.01	55.04 4.55 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.42 4.55 -8.54	57.15 5.88 -0.13	67.39 6.19 -3.33	70.55 7.03 -2.91	73.45 7.98 -3.16	78.62 9.07 -3.82	83.04 9.89 -5.42	90.89 10.39 -12.14	95.70 10.91 -12.04	105.43 11.50 -21.13	108.57 11.19 -24.23	108.76 10.84 -26.61	108.36 10.04 -30.45	106.36 8.85 -35.20	89.24 8.90 -18.51	95.00 8.62 -24.79	86.79 8.44 -16.26	73.80 7.94 -3.84	69.91 7.48 -4.48
G.F.CEMENT____DRP 24184	55.72 3.94 0.00	47.63 3.61 0.00	44.73 3.39 0.00	44.02 3.22 0.00	44.12 3.23 0.00	44.68 3.35 0.00	55.74 4.60 0.00	61.57 3.70 0.00	64.19 3.58 0.00	66.55 4.24 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.69 5.33 0.00	78.35 5.60 0.00	79.66 5.68 -1.18	80.36 5.34 -1.87	78.99 5.63 -2.05	75.17 5.09 -2.21	67.23 4.36 -0.56	67.02 5.19 0.00	66.95 5.36 0.00	67.45 5.34 -0.02	66.80 4.78 0.00	63.05 5.10 0.00
GARDENVILLE____LBMP 24039	47.79 -3.99 0.00	40.59 -3.43 0.00	37.66 -3.68 0.00	37.25 -3.55 0.00	37.21 -3.68 0.00	37.86 -3.47 0.00	46.59 -4.55 0.00	52.08 -5.79 0.00	55.94 -4.67 0.00	58.38 -3.93 0.00	60.87 -4.86 0.00	63.80 -3.93 0.00	65.08 -3.28 0.00	68.68 -4.07 0.00	70.54 -2.26 0.00	70.30 -2.85 0.00	68.17 -3.14 0.00	64.54 -3.33 0.00	57.64 -4.67 0.00	56.76 -5.07 0.00	56.72 -4.87 0.00	59.30 -2.79 0.00	56.50 -5.52 0.00	51.58 -6.37 0.00
GENERAL____MILLS 23808	47.90 -3.88 0.00	40.63 -3.39 0.00	37.74 -3.60 0.00	37.33 -3.47 0.00	37.29 -3.60 0.00	37.94 -3.39 0.00	46.64 -4.50 0.00	52.20 -5.67 0.00	56.00 -4.61 0.00	58.45 -3.86 0.00	60.93 -4.80 0.00	63.94 -3.79 0.00	65.22 -3.14 0.00	68.82 -3.93 0.00	70.62 -2.18 0.00	70.44 -2.71 0.00	68.31 -3.00 0.00	64.68 -3.19 0.00	57.76 -4.55 0.00	56.82 -5.01 0.00	56.85 -4.74 0.00	59.42 -2.67 0.00	56.62 -5.40 0.00	51.63 -6.32 0.00
GE_PLASTICS____DRP 24183	53.49 1.71 0.00	45.47 1.45 0.00	42.83 1.49 0.00	42.19 1.39 0.00	42.24 1.35 0.00	42.78 1.45 0.00	52.83 1.69 0.00	59.20 1.33 0.00	62.00 1.39 0.00	64.12 1.81 0.00	67.83 2.10 0.00	70.30 2.57 0.00	71.09 2.73 0.00	75.66 2.91 0.00	75.93 3.13 0.00	76.15 3.00 0.00	74.16 2.85 0.00	70.45 2.58 0.00	64.37 2.06 0.00	64.18 2.35 0.00	63.93 2.34 0.00	64.26 2.17 0.00	64.07 2.05 0.00	60.21 2.26 0.00
GILBOA____1 23756	53.70 1.92 0.00	45.65 1.63 0.00	43.04 1.70 0.00	42.39 1.59 0.00	42.44 1.55 0.00	43.02 1.69 0.00	52.93 1.79 0.00	59.49 1.62 0.00	62.43 1.82 0.00	64.62 2.31 0.00	67.96 2.23 0.00	70.44 2.71 0.00	71.23 2.87 0.00	75.88 3.13 0.00	73.63 3.49 2.66	72.30 3.36 4.21	69.91 3.21 4.61	65.88 2.99 4.98	63.37 2.31 1.25	64.80 2.97 0.00	64.42 2.83 0.00	64.72 2.67 0.04	64.50 2.48 0.00	60.44 2.49 0.00
GILBOA____2 23757	53.70 1.92 0.00	45.65 1.63 0.00	43.20 1.86 0.00	42.55 1.75 0.00	42.65 1.76 0.00	43.19 1.86 0.00	52.93 1.79 0.00	59.49 1.62 0.00	62.43 1.82 0.00	64.62 2.31 0.00	68.23 2.50 0.00	70.71 2.98 0.00	71.50 3.14 0.00	76.17 3.42 0.00	73.93 3.79 2.66	72.67 3.73 4.21	70.27 3.57 4.61	66.15 3.26 4.98	63.61 2.55 1.25	64.80 2.97 0.00	64.42 2.83 0.00	64.72 2.67 0.04	64.50 2.48 0.00	60.44 2.49 0.00
GILBOA____3 23758	53.70 1.92 0.00	45.65 1.63 0.00	43.04 1.70 0.00	42.39 1.59 0.00	42.44 1.55 0.00	43.02 1.69 0.00	52.93 1.79 0.00	59.49 1.62 0.00	62.43 1.82 0.00	64.62 2.31 0.00	68.23 2.50 0.00	70.71 2.98 0.00	71.50 3.14 0.00	76.17 3.42 0.00	73.93 3.79 2.66	72.67 3.73 4.21	70.27 3.57 4.61	66.15 3.26 4.98	63.61 2.55 1.25	64.80 2.97 0.00	64.42 2.83 0.00	64.72 2.67 0.04	64.50 2.48 0.00	60.44 2.49 0.00
GILBOA____4 23759	53.90 2.12 0.00	45.82 1.80 0.00	43.20 1.86 0.00	42.55 1.75 0.00	42.65 1.76 0.00	43.19 1.86 0.00	52.93 1.79 0.00	59.49 1.62 0.00	62.43 1.82 0.00	64.62 2.31 0.00	68.23 2.50 0.00	70.71 2.98 0.00	71.50 3.14 0.00	76.17 3.42 0.00	73.93 3.79 2.66	72.67 3.73 4.21	70.27 3.57 4.61	66.15 3.26 4.98	63.61 2.55 1.25	64.80 2.97 0.00	64.42 2.83 0.00	64.72 2.67 0.04	64.50 2.48 0.00	60.44 2.49 0.00
GILBOA____ 23599	53.70 1.92 0.00	45.65 1.63 0.00	43.04 1.70 0.00	42.39 1.59 0.00	42.44 1.55 0.00	43.02 1.69 0.00	52.93 1.79 0.00	59.49 1.62 0.00	62.43 1.82 0.00	64.62 2.31 0.00	68.23 2.50 0.00	70.71 2.98 0.00	71.50 3.14 0.00	76.17 3.42 0.00	73.93 3.79 2.66	72.67 3.73 4.21	70.27 3.57 4.61	66.15 3.26 4.98	63.61 2.55 1.25	64.80 2.97 0.00	64.42 2.83 0.00	64.72 2.67 0.04	64.50 2.48 0.00	60.44 2.49 0.00
GINNA____ 23603	48.10 -3.68 0.00	40.85 -3.17 0.00	38.16 -3.18 0.00	37.70 -3.10 0.00	37.74 -3.15 0.00	38.35 -2.98 0.00	47.00 -4.14 0.00	52.84 -5.03 0.00	55.82 -4.79 0.00	57.70 -4.61 0.00	60.47 -5.26 0.00	62.72 -5.01 0.00	63.57 -4.79 0.00	67.44 -5.31 0.00	67.63 -5.17 0.00	66.79 -6.36 0.00	64.82 -6.49 0.00	61.42 -6.45 0.00	56.02 -6.29 0.00	55.21 -6.62 0.00	55.55 -6.04 0.00	57.62 -4.47 0.00	57.18 -4.84 0.00	53.08 -4.87 0.00
GLEN PARK____ 23778	53.59 1.81 0.00	45.16 1.14 0.00	42.33 0.99 0.00	41.82 1.02 0.00	41.87 0.98 0.00	42.61 1.28 0.00	54.21 3.07 0.00	59.26 1.39 0.00	61.94 1.33 0.00	64.43 2.12 0.00	68.69 2.96 0.00	70.78 3.05 0.00	71.23 2.87 0.00	75.37 2.62 0.00	75.28 2.48 0.00	75.49 2.34 0.00	73.38 2.07 0.00	70.79 2.92 0.00	64.93 2.62 0.00	63.87 2.04 0.00	63.93 2.34 0.00	63.58 1.49 0.00	64.69 2.67 0.00	60.79 2.84 0.00
GLENWOOD_IC_1_G5 23712	57.58 5.02 -0.78	55.21 4.18 -7.01	54.46 3.97 -9.15	54.16 3.75 -9.61	54.20 3.72 -9.59	53.76 3.89 -8.54	56.18 4.91 -0.13	65.63 5.27 -2.49	68.72 5.94 -2.17	71.77 6.85 -2.61	76.71 7.62 -3.36	81.39 8.40 -5.26	88.91 8.41 -12.14	93.81 9.02 -12.04	103.54 9.61 -21.13	106.82 9.44 -24.23	106.97 9.06 -26.60	106.74 8.42 -30.45	104.99 7.48 -35.20	88.07 7.73 -18.51	93.96 7.58 -24.79	85.37 7.02 -16.26	72.71 7.26 -3.43	68.10 6.78 -3.37

GLENWOOD_IC_2_G1 23688	57.20 4.76 -0.66	54.99 3.96 -7.01	54.29 3.80 -9.15	54.00 3.59 -9.61	54.04 3.56 -9.59	53.63 3.76 -8.54	56.03 4.76 -0.13	64.03 5.03 -1.13	67.23 5.64 -0.98	70.02 6.48 -1.23	75.41 7.49 -2.19	80.84 8.26 -4.85	89.11 8.61 -12.14	94.03 9.24 -12.04	103.76 9.83 -21.13	107.04 9.66 -24.23	107.25 9.34 -26.60	107.01 8.69 -30.45	104.99 7.48 -35.20	88.07 7.73 -18.51	93.83 7.45 -24.79	85.37 7.02 -16.26	71.30 6.88 -2.40	65.88 6.37 -1.56
GLENWOOD_IC_3_G1 23689	57.20 4.76 -0.66	54.99 3.96 -7.01	54.29 3.80 -9.15	54.00 3.59 -9.61	54.04 3.56 -9.59	53.63 3.76 -8.54	56.03 4.76 -0.13	64.03 5.03 -1.13	67.23 5.64 -0.98	70.02 6.48 -1.23	75.41 7.49 -2.19	80.84 8.26 -4.85	89.11 8.61 -12.14	94.03 9.24 -12.04	103.76 9.83 -21.13	107.04 9.66 -24.23	107.25 9.34 -26.60	107.01 8.69 -30.45	104.99 7.48 -35.20	88.07 7.73 -18.51	93.83 7.45 -24.79	85.37 7.02 -16.26	71.30 6.88 -2.40	65.88 6.37 -1.56
GLENWOOD___4 23550	57.58 5.02 -0.78	55.21 4.18 -7.01	54.46 3.97 -9.15	54.16 3.75 -9.61	54.20 3.72 -9.59	53.76 3.89 -8.54	56.18 4.91 -0.13	65.63 5.27 -2.49	68.72 5.94 -2.17	71.77 6.85 -2.61	76.71 7.62 -3.36	81.39 8.40 -5.26	88.91 8.41 -12.14	93.81 9.02 -12.04	103.54 9.61 -21.13	106.82 9.44 -24.23	106.97 9.06 -26.60	106.74 8.42 -30.45	104.99 7.48 -35.20	88.07 7.73 -18.51	93.96 7.58 -24.79	85.37 7.02 -16.26	72.71 7.26 -3.43	68.10 6.78 -3.37
GLENWOOD___5 23614	57.58 5.02 -0.78	55.21 4.18 -7.01	54.46 3.97 -9.15	54.16 3.75 -9.61	54.20 3.72 -9.59	53.76 3.89 -8.54	56.18 4.91 -0.13	65.63 5.27 -2.49	68.72 5.94 -2.17	71.77 6.85 -2.61	76.71 7.62 -3.36	81.39 8.40 -5.26	88.91 8.41 -12.14	93.81 9.02 -12.04	103.54 9.61 -21.13	106.82 9.44 -24.23	106.97 9.06 -26.60	106.74 8.42 -30.45	104.99 7.48 -35.20	88.07 7.73 -18.51	93.96 7.58 -24.79	85.37 7.02 -16.26	72.71 7.26 -3.43	68.10 6.78 -3.37
GLOBAL GREEN_PORT_GT1 23814	60.36 7.97 -0.61	57.59 6.56 -7.01	56.65 6.16 -9.15	56.33 5.92 -9.61	56.33 5.85 -9.59	56.03 6.16 -8.54	59.09 7.82 -0.13	67.47 9.03 -0.57	71.41 10.30 -0.50	74.65 11.78 -0.56	80.83 13.47 -1.63	87.21 14.83 -4.65	96.22 15.72 -12.14	101.81 17.02 -12.04	111.04 17.11 -21.13	113.98 16.60 -24.23	114.03 16.12 -26.60	113.39 15.07 -30.45	110.53 13.02 -35.20	93.94 13.60 -18.51	99.56 13.18 -24.79	91.45 13.10 -16.26	75.52 11.60 -1.90	68.92 10.14 -0.83
GOUDEY___7 23579	50.49 -1.29 0.00	42.96 -1.06 0.00	40.14 -1.20 0.00	39.62 -1.18 0.00	39.66 -1.23 0.00	40.26 -1.07 0.00	50.37 -0.77 0.00	57.06 -0.81 0.00	60.37 -0.24 0.00	62.43 0.12 0.00	66.12 0.39 0.00	68.81 1.08 0.00	69.93 1.57 0.00	74.42 1.67 0.00	76.00 3.20 0.00	76.15 3.00 0.00	73.95 2.64 0.00	70.18 2.31 0.00	62.81 0.50 0.00	62.32 0.49 0.00	61.90 0.31 0.00	62.96 0.87 0.00	61.52 -0.50 0.00	56.68 -1.27 0.00
GOUDEY___8 23580	50.33 -1.45 0.00	42.79 -1.23 0.00	39.98 -1.36 0.00	39.41 -1.39 0.00	39.46 -1.43 0.00	40.05 -1.28 0.00	50.17 -0.97 0.00	56.83 -1.04 0.00	60.13 -0.48 0.00	62.19 -0.12 0.00	65.86 0.13 0.00	68.48 0.75 0.00	69.66 1.30 0.00	74.06 1.31 0.00	75.64 2.84 0.00	75.78 2.63 0.00	73.59 2.28 0.00	69.91 2.04 0.00	62.50 0.19 0.00	62.02 0.19 0.00	61.65 0.06 0.00	62.71 0.62 0.00	61.28 -0.74 0.00	56.44 -1.51 0.00
GOWANUS_GT 1_GRP 23732	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT 2_GRP 23617	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT 3_GRP 23618	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT 4_GRP 23751	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_1 24077	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_2 24078	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_3 24079	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_4 24080	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_5 24084	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29

GOWANUS_GT1_6 24111	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_7 24112	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT1_8 24113	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_1 24114	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_2 24115	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_3 24116	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_4 24117	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_5 24118	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_6 24119	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_7 24120	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT2_8 24121	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_1 24122	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_2 24123	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_3 24124	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_4 24125	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_5 24126	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29

GOWANUS_GT3_6 24127	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_7 24128	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT3_8 24129	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_1 24130	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_2 24131	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_3 24132	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_4 24133	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_5 24134	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_6 24135	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_7 24136	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GOWANUS_GT4_8 24137	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
GRAHMSVILLE___HY 23607	53.54 1.76 0.00	45.43 1.41 0.00	42.79 1.45 0.00	42.15 1.35 0.00	42.20 1.31 0.00	42.78 1.45 0.00	52.73 1.59 0.00	60.30 2.43 0.00	63.58 2.97 0.00	65.99 3.68 0.00	70.00 4.27 0.00	72.67 4.94 0.00	73.49 5.13 0.00	78.35 5.60 0.00	86.73 6.19 -7.74	91.84 6.44 -12.25	90.91 6.20 -13.40	88.13 5.77 -14.49	70.68 4.74 -3.63	66.59 4.76 0.00	66.15 4.56 0.00	66.29 4.10 -0.10	65.80 3.78 0.00	61.20 3.25 0.00
GREENIDGE___3 23582	48.00 -3.78 0.00	41.03 -2.99 0.00	38.20 -3.14 0.00	37.74 -3.06 0.00	37.74 -3.15 0.00	38.31 -3.02 0.00	47.36 -3.78 0.00	53.76 -4.11 0.00	57.09 -3.52 0.00	59.07 -3.24 0.00	62.25 -3.48 0.00	64.75 -2.98 0.00	65.90 -2.46 0.00	69.91 -2.84 0.00	71.27 -1.53 0.00	71.10 -2.05 0.00	68.96 -2.35 0.00	65.43 -2.44 0.00	58.76 -3.55 0.00	58.12 -3.71 0.00	57.96 -3.63 0.00	59.54 -2.55 0.00	58.05 -3.97 0.00	53.20 -4.75 0.00
GREENIDGE___4 23583	48.00 -3.78 0.00	40.89 -3.13 0.00	38.12 -3.22 0.00	37.62 -3.18 0.00	37.66 -3.23 0.00	38.23 -3.10 0.00	47.30 -3.84 0.00	53.70 -4.17 0.00	57.09 -3.52 0.00	59.07 -3.24 0.00	62.25 -3.48 0.00	64.75 -2.98 0.00	65.83 -2.53 0.00	69.84 -2.91 0.00	71.20 -1.60 0.00	71.10 -2.05 0.00	68.96 -2.35 0.00	65.43 -2.44 0.00	58.76 -3.55 0.00	58.12 -3.71 0.00	57.89 -3.70 0.00	59.48 -2.61 0.00	57.99 -4.03 0.00	53.20 -4.75 0.00
HARZA MOOSE___RIVER 24016	52.61 0.83 0.00	44.59 0.57 0.00	41.84 0.50 0.00	41.29 0.49 0.00	41.38 0.49 0.00	41.95 0.62 0.00	52.57 1.43 0.00	58.51 0.64 0.00	61.16 0.55 0.00	63.12 0.81 0.00	66.78 1.05 0.00	68.88 1.15 0.00	69.52 1.16 0.00	73.84 1.09 0.00	73.96 1.16 0.00	74.17 1.02 0.00	72.24 0.93 0.00	69.02 1.15 0.00	63.43 1.12 0.00	62.76 0.93 0.00	62.64 1.05 0.00	63.02 0.93 0.00	63.26 1.24 0.00	59.22 1.27 0.00
HEMPSTEAD____ 23647	57.68 5.13 -0.77	55.30 4.27 -7.01	54.58 4.09 -9.15	54.29 3.88 -9.61	54.32 3.84 -9.59	53.92 4.05 -8.54	56.43 5.16 -0.13	65.77 5.50 -2.40	68.89 6.18 -2.10	71.82 7.10 -2.41	76.94 8.02 -3.19	81.67 8.74 -5.20	89.52 9.02 -12.14	94.47 9.68 -12.04	104.20 10.27 -21.13	107.40 10.02 -24.23	107.54 9.63 -26.60	107.28 8.96 -30.45	105.42 7.91 -35.20	88.38 8.04 -18.51	94.20 7.82 -24.79	85.80 7.45 -16.26	72.56 7.26 -3.28	68.04 6.84 -3.25

HICKLING___1 23621	49.71 -2.07 0.00	42.26 -1.76 0.00	39.23 -2.11 0.00	38.72 -2.08 0.00	38.76 -2.13 0.00	39.39 -1.94 0.00	50.01 -1.13 0.00	56.71 -1.16 0.00	60.43 -0.18 0.00	62.75 0.44 0.00	66.58 0.85 0.00	69.56 1.83 0.00	71.03 2.67 0.00	75.44 2.69 0.00	77.97 5.17 0.00	77.98 4.83 0.00	75.59 4.28 0.00	71.67 3.80 0.00	63.12 0.81 0.00	62.51 0.68 0.00	62.02 0.43 0.00	63.64 1.55 0.00	61.09 -0.93 0.00	55.57 -2.38 0.00
HICKLING___2 23622	49.71 -2.07 0.00	42.26 -1.76 0.00	39.23 -2.11 0.00	38.72 -2.08 0.00	38.76 -2.13 0.00	39.39 -1.94 0.00	50.01 -1.13 0.00	56.71 -1.16 0.00	60.43 -0.18 0.00	62.75 0.44 0.00	66.58 0.85 0.00	69.56 1.83 0.00	71.03 2.67 0.00	75.44 2.69 0.00	77.97 5.17 0.00	77.98 4.83 0.00	75.59 4.28 0.00	71.67 3.80 0.00	63.12 0.81 0.00	62.51 0.68 0.00	62.02 0.43 0.00	63.64 1.55 0.00	61.15 -0.87 0.00	55.57 -2.38 0.00
HIGH FALLS___HY 23754	53.54 1.76 0.00	45.43 1.41 0.00	42.87 1.53 0.00	42.15 1.35 0.00	42.20 1.31 0.00	42.82 1.49 0.00	52.73 1.59 0.00	60.71 2.84 0.00	64.06 3.45 0.00	66.61 4.30 0.00	70.79 5.06 0.00	73.55 5.82 0.00	74.44 6.08 0.00	79.37 6.62 0.00	87.15 7.35 -7.00	91.98 7.75 -11.08	90.92 7.49 -12.12	87.89 6.92 -13.10	71.39 5.79 -3.29	67.64 5.81 0.00	67.07 5.48 0.00	67.02 4.84 -0.09	66.42 4.40 0.00	61.77 3.82 0.00
HILLBURN___GT 23639	55.40 3.62 0.00	47.01 2.99 0.00	44.23 2.89 0.00	43.53 2.73 0.00	43.59 2.70 0.00	44.22 2.89 0.00	54.77 3.63 0.00	61.86 3.99 0.00	65.16 4.55 0.00	67.67 5.36 0.00	72.04 6.31 0.00	74.84 7.11 0.00	75.81 7.45 0.00	80.75 8.00 0.00	94.10 8.59 -12.71	101.91 8.63 -20.13	101.68 8.34 -22.03	99.41 7.74 -23.80	74.76 6.48 -5.97	68.51 6.68 0.00	68.06 6.47 0.00	68.22 5.96 -0.17	67.79 5.77 0.00	63.17 5.22 0.00
HOLTSVIL 1-5___GRP1 24031	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.51 5.09 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.29 7.95 -1.61	81.12 8.74 -4.65	89.87 9.37 -12.14	94.90 10.11 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.92 7.57 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
HOLTSVIL6-10___GRP2 24032	58.03 5.64 -0.61	55.74 4.71 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.33 4.46 -8.54	56.64 5.37 -0.13	63.90 5.44 -0.59	67.30 6.18 -0.51	70.11 7.23 -0.57	75.85 8.48 -1.64	81.73 9.35 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.63 10.70 -21.13	107.62 10.24 -24.23	107.89 9.98 -26.60	107.55 9.23 -30.45	105.55 8.04 -35.20	88.87 8.53 -18.51	94.57 8.19 -24.79	86.42 8.07 -16.26	71.37 7.44 -1.91	65.58 6.78 -0.85
HOLTSVILLE_IC_1 23690	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.51 5.09 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.29 7.95 -1.61	81.12 8.74 -4.65	89.87 9.37 -12.14	94.90 10.11 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.92 7.57 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
HOLTSVILLE_IC_10 23699	58.03 5.64 -0.61	55.74 4.71 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.33 4.46 -8.54	56.64 5.37 -0.13	63.90 5.44 -0.59	67.30 6.18 -0.51	70.11 7.23 -0.57	75.85 8.48 -1.64	81.73 9.35 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.63 10.70 -21.13	107.62 10.24 -24.23	107.89 9.98 -26.60	107.55 9.23 -30.45	105.55 8.04 -35.20	88.87 8.53 -18.51	94.57 8.19 -24.79	86.42 8.07 -16.26	71.37 7.44 -1.91	65.58 6.78 -0.85
HOLTSVILLE_IC_2 23691	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.51 5.09 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.29 7.95 -1.61	81.12 8.74 -4.65	89.87 9.37 -12.14	94.90 10.11 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.92 7.57 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
HOLTSVILLE_IC_3 23692	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.51 5.09 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.29 7.95 -1.61	81.12 8.74 -4.65	89.87 9.37 -12.14	94.90 10.11 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.92 7.57 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
HOLTSVILLE_IC_4 23693	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.51 5.09 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.29 7.95 -1.61	81.12 8.74 -4.65	89.87 9.37 -12.14	94.90 10.11 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.92 7.57 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
HOLTSVILLE_IC_5 23694	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.51 5.09 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.29 7.95 -1.61	81.12 8.74 -4.65	89.87 9.37 -12.14	94.90 10.11 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.92 7.57 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
HOLTSVILLE_IC_6 23695	58.03 5.64 -0.61	55.74 4.71 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.33 4.46 -8.54	56.64 5.37 -0.13	63.90 5.44 -0.59	67.30 6.18 -0.51	70.11 7.23 -0.57	75.85 8.48 -1.64	81.73 9.35 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.63 10.70 -21.13	107.62 10.24 -24.23	107.89 9.98 -26.60	107.55 9.23 -30.45	105.55 8.04 -35.20	88.87 8.53 -18.51	94.57 8.19 -24.79	86.42 8.07 -16.26	71.37 7.44 -1.91	65.58 6.78 -0.85
HOLTSVILLE_IC_7 23696	58.03 5.64 -0.61	55.74 4.71 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.33 4.46 -8.54	56.64 5.37 -0.13	63.90 5.44 -0.59	67.30 6.18 -0.51	70.11 7.23 -0.57	75.85 8.48 -1.64	81.73 9.35 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.63 10.70 -21.13	107.62 10.24 -24.23	107.89 9.98 -26.60	107.55 9.23 -30.45	105.55 8.04 -35.20	88.87 8.53 -18.51	94.57 8.19 -24.79	86.42 8.07 -16.26	71.37 7.44 -1.91	65.58 6.78 -0.85
HOLTSVILLE_IC_8 23697	58.03 5.64 -0.61	55.74 4.71 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.33 4.46 -8.54	56.64 5.37 -0.13	63.90 5.44 -0.59	67.30 6.18 -0.51	70.11 7.23 -0.57	75.85 8.48 -1.64	81.73 9.35 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.63 10.70 -21.13	107.62 10.24 -24.23	107.89 9.98 -26.60	107.55 9.23 -30.45	105.55 8.04 -35.20	88.87 8.53 -18.51	94.57 8.19 -24.79	86.42 8.07 -16.26	71.37 7.44 -1.91	65.58 6.78 -0.85
HOLTSVILLE_IC_9 23698	58.03 5.64 -0.61	55.74 4.71 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.77 4.29 -9.59	54.33 4.46 -8.54	56.64 5.37 -0.13	63.90 5.44 -0.59	67.30 6.18 -0.51	70.11 7.23 -0.57	75.85 8.48 -1.64	81.73 9.35 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.63 10.70 -21.13	107.62 10.24 -24.23	107.89 9.98 -26.60	107.55 9.23 -30.45	105.55 8.04 -35.20	88.87 8.53 -18.51	94.57 8.19 -24.79	86.42 8.07 -16.26	71.37 7.44 -1.91	65.58 6.78 -0.85

HQ_GEN_CEDARS 23644	50.17 -1.61 0.00	42.70 -1.32 0.00	40.06 -1.28 0.00	39.62 -1.18 0.00	39.75 -1.14 0.00	40.05 -1.28 0.00	49.86 -1.28 0.00	56.89 -0.98 0.00	59.64 -0.97 0.00	61.19 -1.12 0.00	64.61 -1.12 0.00	65.90 -1.83 0.00	65.08 -3.28 0.00	69.19 -3.56 0.00	68.58 -4.22 0.00	69.13 -4.02 0.00	67.60 -3.71 0.00	65.83 -2.04 0.00	61.00 -1.31 0.00	59.23 -2.60 0.00	59.13 -2.46 0.00	59.98 -2.11 0.00	59.29 -2.73 0.00	55.34 -2.61 0.00
HQ_GEN_CHAT DC 23651	51.00 -0.78 0.00	43.36 -0.66 0.00	40.72 -0.62 0.00	40.27 -0.53 0.00	40.40 -0.49 0.00	40.67 -0.66 0.00	49.32 -0.82 1.00	58.45 -0.35 -0.93	59.94 -0.67 0.00	61.50 -0.81 0.00	64.88 -0.85 0.00	66.31 -1.42 0.00	66.72 -1.64 0.00	71.00 -1.75 0.00	70.54 -2.26 0.00	71.10 -2.05 0.00	69.53 -1.78 0.00	66.31 -1.56 0.00	61.38 -0.93 0.00	60.72 -1.11 0.00	60.54 -1.05 0.00	60.72 -1.37 0.00	60.72 -1.30 0.00	56.79 -1.16 0.00
HUDAV+59+74_TH_GRP 23620	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
HUDSON AVE_GT_3 23810	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
HUDSON AVE_GT_4 23540	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
HUDSON AVE_GT_5 23657	59.19 4.87 -2.54	56.18 4.09 -8.07	45.23 3.89 0.00	44.47 3.67 0.00	44.53 3.64 0.00	45.22 3.89 0.00	58.97 4.81 -3.02	62.90 5.03 0.00	66.19 5.58 0.00	68.79 6.48 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.11 9.97 -14.34	105.74 9.88 -22.71	105.71 9.56 -24.84	103.61 8.89 -26.85	76.52 7.48 -6.73	69.62 7.79 0.00	69.17 7.58 0.00	69.36 7.08 -0.19	71.71 7.01 -2.68	65.99 6.37 -1.67
HUDSON_AVE_10 24168	59.34 5.02 -2.54	56.27 4.18 -8.07	45.31 3.97 0.00	44.55 3.75 0.00	44.61 3.72 0.00	45.30 3.97 0.00	59.12 4.96 -3.02	63.08 5.21 0.00	66.37 5.76 0.00	68.98 6.67 0.00	73.42 7.69 0.00	76.26 8.53 0.00	77.32 8.96 0.00	82.35 9.60 0.00	97.33 10.19 -14.34	105.95 10.09 -22.71	105.92 9.77 -24.84	103.81 9.09 -26.85	76.70 7.66 -6.73	69.81 7.98 0.00	69.35 7.76 0.00	69.54 7.26 -0.19	71.83 7.13 -2.68	66.17 6.55 -1.67
HUNTLEY___63 23557	48.00 -3.78 0.00	40.81 -3.21 0.00	37.87 -3.47 0.00	37.54 -3.26 0.00	37.50 -3.39 0.00	38.06 -3.27 0.00	46.38 -4.76 0.00	51.62 -6.25 0.00	55.46 -5.15 0.00	57.89 -4.42 0.00	60.08 -5.65 0.00	62.99 -4.74 0.00	64.19 -4.17 0.00	67.58 -5.17 0.00	69.09 -3.71 0.00	68.83 -4.32 0.00	66.75 -4.56 0.00	63.19 -4.68 0.00	56.89 -5.42 0.00	55.89 -5.94 0.00	56.05 -5.54 0.00	58.74 -3.35 0.00	56.13 -5.89 0.00	51.34 -6.61 0.00
HUNTLEY___64 23558	48.00 -3.78 0.00	40.81 -3.21 0.00	37.87 -3.47 0.00	37.54 -3.26 0.00	37.50 -3.39 0.00	38.06 -3.27 0.00	46.38 -4.76 0.00	51.62 -6.25 0.00	55.46 -5.15 0.00	57.89 -4.42 0.00	60.08 -5.65 0.00	62.99 -4.74 0.00	64.19 -4.17 0.00	67.58 -5.17 0.00	69.09 -3.71 0.00	68.83 -4.32 0.00	66.75 -4.56 0.00	63.19 -4.68 0.00	56.89 -5.42 0.00	55.89 -5.94 0.00	56.05 -5.54 0.00	58.74 -3.35 0.00	56.13 -5.89 0.00	51.34 -6.61 0.00
HUNTLEY___65 23559	48.00 -3.78 0.00	40.81 -3.21 0.00	37.87 -3.47 0.00	37.54 -3.26 0.00	37.50 -3.39 0.00	38.06 -3.27 0.00	46.38 -4.76 0.00	51.62 -6.25 0.00	55.46 -5.15 0.00	57.89 -4.42 0.00	60.08 -5.65 0.00	62.99 -4.74 0.00	64.19 -4.17 0.00	67.58 -5.17 0.00	69.09 -3.71 0.00	68.83 -4.32 0.00	66.75 -4.56 0.00	63.19 -4.68 0.00	56.89 -5.42 0.00	55.89 -5.94 0.00	56.05 -5.54 0.00	58.74 -3.35 0.00	56.13 -5.89 0.00	51.34 -6.61 0.00
HUNTLEY___66 23560	48.00 -3.78 0.00	40.81 -3.21 0.00	37.87 -3.47 0.00	37.54 -3.26 0.00	37.50 -3.39 0.00	38.06 -3.27 0.00	46.38 -4.76 0.00	51.62 -6.25 0.00	55.46 -5.15 0.00	57.89 -4.42 0.00	60.08 -5.65 0.00	62.99 -4.74 0.00	64.19 -4.17 0.00	67.58 -5.17 0.00	69.09 -3.71 0.00	68.83 -4.32 0.00	66.75 -4.56 0.00	63.19 -4.68 0.00	56.89 -5.42 0.00	55.89 -5.94 0.00	56.05 -5.54 0.00	58.74 -3.35 0.00	56.13 -5.89 0.00	51.34 -6.61 0.00
HUNTLEY___67 23561	47.53 -4.25 0.00	40.37 -3.65 0.00	37.50 -3.84 0.00	37.09 -3.71 0.00	37.05 -3.84 0.00	37.69 -3.64 0.00	45.87 -5.27 0.00	51.21 -6.66 0.00	54.91 -5.70 0.00	57.26 -5.05 0.00	59.55 -6.18 0.00	62.38 -5.35 0.00	63.51 -4.85 0.00	67.00 -5.75 0.00	68.50 -4.30 0.00	68.25 -4.90 0.00	66.18 -5.13 0.00	62.64 -5.23 0.00	56.33 -5.98 0.00	55.46 -6.37 0.00	55.49 -6.10 0.00	58.18 -3.91 0.00	55.76 -6.26 0.00	51.00 -6.95 0.00
HUNTLEY___68 23562	47.53 -4.25 0.00	40.37 -3.65 0.00	37.50 -3.84 0.00	37.09 -3.71 0.00	37.05 -3.84 0.00	37.69 -3.64 0.00	45.87 -5.27 0.00	51.21 -6.66 0.00	54.91 -5.70 0.00	57.26 -5.05 0.00	59.55 -6.18 0.00	62.38 -5.35 0.00	63.51 -4.85 0.00	67.00 -5.75 0.00	68.50 -4.30 0.00	68.25 -4.90 0.00	66.18 -5.13 0.00	62.64 -5.23 0.00	56.33 -5.98 0.00	55.46 -6.37 0.00	55.49 -6.10 0.00	58.18 -3.91 0.00	55.76 -6.26 0.00	51.00 -6.95 0.00
INDECK___CORINTH 23802	55.25 3.47 0.00	47.28 3.26 0.00	44.40 3.06 0.00	43.70 2.90 0.00	43.79 2.90 0.00	44.35 3.02 0.00	55.28 4.14 0.00	61.05 3.18 0.00	63.52 2.91 0.00	65.80 3.49 0.00	69.81 4.08 0.00	71.93 4.20 0.00	72.60 4.24 0.00	77.26 4.51 0.00	78.32 4.44 -1.08	78.89 4.02 -1.72	77.90 4.71 -1.88	74.04 4.14 -2.03	66.37 3.55 -0.51	66.41 4.58 0.00	66.39 4.80 0.00	66.88 4.78 -0.01	66.18 4.16 0.00	62.53 4.58 0.00
INDECK___ILION 23567	53.44 1.66 0.00	45.30 1.28 0.00	42.54 1.20 0.00	41.94 1.14 0.00	42.03 1.14 0.00	42.57 1.24 0.00	53.19 2.05 0.00	59.72 1.85 0.00	62.67 2.06 0.00	64.55 2.24 0.00	68.23 2.50 0.00	70.44 2.71 0.00	71.23 2.87 0.00	75.81 3.06 0.00	76.00 3.20 0.00	76.37 3.22 0.00	74.38 3.07 0.00	70.79 2.92 0.00	64.74 2.43 0.00	64.24 2.41 0.00	63.99 2.40 0.00	64.51 2.42 0.00	64.31 2.29 0.00	59.98 2.03 0.00
INDECK___OLEAN 23982	49.81 -1.97 0.00	42.26 -1.76 0.00	39.07 -2.27 0.00	38.64 -2.16 0.00	38.60 -2.29 0.00	39.43 -1.90 0.00	50.27 -0.87 0.00	55.96 -1.91 0.00	60.43 -0.18 0.00	63.12 0.81 0.00	66.19 0.46 0.00	69.69 1.96 0.00	71.44 3.08 0.00	75.22 2.47 0.00	78.19 5.39 0.00	78.05 4.90 0.00	75.80 4.49 0.00	71.60 3.73 0.00	62.93 0.62 0.00	61.89 0.06 0.00	61.65 0.06 0.00	64.14 2.05 0.00	60.04 -1.98 0.00	54.30 -3.65 0.00

INDECK___OSWEGO 23783	50.54 -1.24 0.00	42.96 -1.06 0.00	40.27 -1.07 0.00	39.74 -1.06 0.00	39.83 -1.06 0.00	40.26 -1.07 0.00	49.91 -1.23 0.00	56.37 -1.50 0.00	59.28 -1.33 0.00	60.75 -1.56 0.00	63.76 -1.97 0.00	65.90 -1.83 0.00	66.58 -1.78 0.00	70.86 -1.89 0.00	71.13 -1.67 0.00	71.32 -1.83 0.00	69.38 -1.93 0.00	65.97 -1.90 0.00	60.38 -1.93 0.00	59.85 -1.98 0.00	59.62 -1.97 0.00	60.66 -1.43 0.00	60.66 -1.36 0.00	56.39 -1.56 0.00
INDECK___YERKES 23781	48.00 -3.78 0.00	40.81 -3.21 0.00	37.87 -3.47 0.00	37.54 -3.26 0.00	37.50 -3.39 0.00	38.06 -3.27 0.00	46.38 -4.76 0.00	51.62 -6.25 0.00	55.46 -5.15 0.00	57.89 -4.42 0.00	60.08 -5.65 0.00	62.99 -4.74 0.00	64.19 -4.17 0.00	67.58 -5.17 0.00	69.09 -3.71 0.00	68.83 -4.32 0.00	66.75 -4.56 0.00	63.19 -4.68 0.00	56.89 -5.42 0.00	55.89 -5.94 0.00	56.05 -5.54 0.00	58.74 -3.35 0.00	56.13 -5.89 0.00	51.34 -6.61 0.00
INDIAN POINT_GT_1 24139	55.64 3.78 -0.08	47.44 3.17 -0.25	44.40 3.06 0.00	43.66 2.86 0.00	43.71 2.82 0.00	44.35 3.02 0.00	55.01 3.78 -0.09	61.92 4.05 0.00	65.16 4.55 0.00	67.73 5.42 0.00	72.11 6.38 0.00	74.84 7.11 0.00	75.81 7.45 0.00	80.83 8.08 0.00	95.53 8.59 -14.14	104.17 8.63 -22.39	104.15 8.34 -24.50	102.09 7.74 -26.48	75.43 6.48 -6.64	68.57 6.74 0.00	68.06 6.47 0.00	68.30 6.02 -0.19	67.93 5.83 -0.08	63.27 5.27 -0.05
INDIAN POINT_GT_2 23659	55.64 3.78 -0.08	47.44 3.17 -0.25	44.40 3.06 0.00	43.66 2.86 0.00	43.71 2.82 0.00	44.35 3.02 0.00	55.01 3.78 -0.09	61.92 4.05 0.00	65.16 4.55 0.00	67.73 5.42 0.00	72.11 6.38 0.00	74.84 7.11 0.00	75.81 7.45 0.00	80.83 8.08 0.00	95.53 8.59 -14.14	104.17 8.63 -22.39	104.15 8.34 -24.50	102.09 7.74 -26.48	75.43 6.48 -6.64	68.57 6.74 0.00	68.06 6.47 0.00	68.30 6.02 -0.19	67.93 5.83 -0.08	63.27 5.27 -0.05
INDIAN POINT_GT_3 24019	55.64 3.78 -0.08	47.44 3.17 -0.25	44.40 3.06 0.00	43.66 2.86 0.00	43.71 2.82 0.00	44.35 3.02 0.00	55.01 3.78 -0.09	61.92 4.05 0.00	65.16 4.55 0.00	67.73 5.42 0.00	72.11 6.38 0.00	74.84 7.11 0.00	75.81 7.45 0.00	80.83 8.08 0.00	95.53 8.59 -14.14	104.17 8.63 -22.39	104.15 8.34 -24.50	102.09 7.74 -26.48	75.43 6.48 -6.64	68.57 6.74 0.00	68.06 6.47 0.00	68.30 6.02 -0.19	67.93 5.83 -0.08	63.27 5.27 -0.05
INDIAN POINT___2 23530	55.23 3.37 -0.08	47.09 2.82 -0.25	44.07 2.73 0.00	43.33 2.53 0.00	43.38 2.49 0.00	44.02 2.69 0.00	54.55 3.32 -0.09	61.40 3.53 0.00	64.67 4.06 0.00	67.17 4.86 0.00	71.45 5.72 0.00	74.23 6.50 0.00	75.13 6.77 0.00	80.10 7.35 0.00	94.26 7.86 -13.60	102.52 7.83 -21.54	102.43 7.56 -23.56	100.39 7.06 -25.46	74.56 5.86 -6.39	67.95 6.12 0.00	67.50 5.91 0.00	67.67 5.40 -0.18	67.37 5.27 -0.08	62.81 4.81 -0.05
INDIAN POINT___3 23531	55.17 3.31 -0.08	47.04 2.77 -0.25	44.03 2.69 0.00	43.29 2.49 0.00	43.34 2.45 0.00	43.98 2.65 0.00	54.50 3.27 -0.09	61.34 3.47 0.00	64.55 3.94 0.00	67.05 4.74 0.00	71.32 5.59 0.00	74.10 6.37 0.00	74.99 6.63 0.00	79.95 7.20 0.00	94.66 7.72 -14.14	103.22 7.68 -22.39	103.23 7.42 -24.50	101.20 6.85 -26.48	74.68 5.73 -6.64	67.83 6.00 0.00	67.38 5.79 0.00	67.62 5.34 -0.19	67.31 5.21 -0.08	62.75 4.75 -0.05
INDIAN PT_GT_GRP 23687	55.64 3.78 -0.08	47.44 3.17 -0.25	44.40 3.06 0.00	43.66 2.86 0.00	43.71 2.82 0.00	44.35 3.02 0.00	55.01 3.78 -0.09	61.92 4.05 0.00	65.16 4.55 0.00	67.73 5.42 0.00	72.11 6.38 0.00	74.84 7.11 0.00	75.81 7.45 0.00	80.83 8.08 0.00	95.53 8.59 -14.14	104.17 8.63 -22.39	104.15 8.34 -24.50	102.09 7.74 -26.48	75.43 6.48 -6.64	68.57 6.74 0.00	68.06 6.47 0.00	68.30 6.02 -0.19	67.93 5.83 -0.08	63.27 5.27 -0.05
IP CORINTH___1 23988	55.25 3.47 0.00	47.28 3.26 0.00	44.40 3.06 0.00	43.70 2.90 0.00	43.79 2.90 0.00	44.35 3.02 0.00	55.28 4.14 0.00	61.05 3.18 0.00	63.52 2.91 0.00	65.80 3.49 0.00	69.81 4.08 0.00	71.93 4.20 0.00	72.60 4.24 0.00	77.26 4.51 0.00	78.32 4.44 -1.08	78.97 4.10 -1.72	77.90 4.71 -1.88	74.04 4.14 -2.03	66.37 3.55 -0.51	66.41 4.58 0.00	66.39 4.80 0.00	66.88 4.78 -0.01	66.24 4.22 0.00	62.59 4.64 0.00
IP___TICONDEROGA 23804	56.60 4.82 0.00	48.33 4.31 0.00	45.39 4.05 0.00	44.68 3.88 0.00	44.73 3.84 0.00	45.34 4.01 0.00	56.66 5.52 0.00	62.27 4.40 0.00	65.34 4.73 0.00	67.73 5.42 0.00	71.91 6.18 0.00	74.64 6.91 0.00	75.40 7.04 0.00	80.24 7.49 0.00	82.49 7.57 -2.12	83.82 7.31 -3.36	82.25 7.27 -3.67	78.42 6.58 -3.97	69.10 5.79 -1.00	68.26 6.43 0.00	68.00 6.41 0.00	68.45 6.33 -0.03	67.73 5.71 0.00	64.04 6.09 0.00
JARVIS____ 23743	52.25 0.47 0.00	44.37 0.35 0.00	41.71 0.37 0.00	41.13 0.33 0.00	41.22 0.33 0.00	41.70 0.37 0.00	51.65 0.51 0.00	58.22 0.35 0.00	61.03 0.42 0.00	62.75 0.44 0.00	66.19 0.46 0.00	68.34 0.61 0.00	69.04 0.68 0.00	73.48 0.73 0.00	73.60 0.80 0.00	73.88 0.73 0.00	72.02 0.71 0.00	68.48 0.61 0.00	62.81 0.50 0.00	62.39 0.56 0.00	62.14 0.55 0.00	62.65 0.56 0.00	62.64 0.62 0.00	58.59 0.64 0.00
JENNISON___1 23625	52.35 0.57 0.00	44.42 0.40 0.00	41.59 0.25 0.00	41.04 0.24 0.00	41.09 0.20 0.00	41.70 0.37 0.00	52.37 1.23 0.00	58.62 0.75 0.00	61.88 1.27 0.00	63.99 1.68 0.00	67.77 2.04 0.00	70.37 2.64 0.00	71.44 3.08 0.00	75.88 3.13 0.00	77.64 4.30 -0.54	78.11 4.10 -0.86	75.96 3.71 -0.94	72.34 3.46 -1.01	64.55 1.99 -0.25	63.81 1.98 0.00	63.50 1.91 0.00	64.34 2.24 -0.01	63.38 1.36 0.00	58.76 0.81 0.00
JENNISON___2 23626	52.19 0.41 0.00	44.33 0.31 0.00	41.51 0.17 0.00	40.96 0.16 0.00	41.01 0.12 0.00	41.62 0.29 0.00	52.21 1.07 0.00	58.51 0.64 0.00	61.76 1.15 0.00	63.87 1.56 0.00	67.64 1.91 0.00	70.17 2.44 0.00	71.23 2.87 0.00	75.73 2.98 0.00	77.42 4.08 -0.54	77.96 3.95 -0.86	75.82 3.57 -0.94	72.21 3.33 -1.01	64.43 1.87 -0.25	63.68 1.85 0.00	63.38 1.79 0.00	64.21 2.11 -0.01	63.26 1.24 0.00	58.65 0.70 0.00
KEDC PORT_JEFF_GT2 24210	57.93 5.54 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.65 4.24 -9.61	54.69 4.21 -9.59	54.17 4.30 -8.54	56.38 5.11 -0.13	63.42 4.98 -0.57	66.81 5.70 -0.50	69.60 6.73 -0.56	75.25 7.89 -1.63	81.12 8.74 -4.65	88.91 8.41 -12.14	93.96 9.17 -12.04	103.03 9.10 -21.13	106.01 8.63 -24.23	106.32 8.41 -26.60	106.06 7.74 -30.45	104.30 6.79 -35.20	87.57 7.23 -18.51	93.28 6.90 -24.79	85.06 6.71 -16.26	70.87 6.95 -1.90	65.10 6.32 -0.83
KEDC PORT_JEFF_GT3 24211	57.93 5.54 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.65 4.24 -9.61	54.69 4.21 -9.59	54.17 4.30 -8.54	56.38 5.11 -0.13	63.42 4.98 -0.57	66.81 5.70 -0.50	69.60 6.73 -0.56	75.25 7.89 -1.63	81.12 8.74 -4.65	89.52 9.02 -12.14	94.68 9.89 -12.04	103.76 9.83 -21.13	106.74 9.36 -24.23	107.04 9.13 -26.60	106.74 8.42 -30.45	104.86 7.35 -35.20	88.19 7.85 -18.51	93.89 7.51 -24.79	85.68 7.33 -16.26	70.87 6.95 -1.90	65.10 6.32 -0.83
KEDC_GLWD_GT4 24219	57.58 5.02 -0.78	55.21 4.18 -7.01	54.46 3.97 -9.15	54.16 3.75 -9.61	54.20 3.72 -9.59	53.76 3.89 -8.54	56.18 4.91 -0.13	65.63 5.27 -2.49	68.72 5.94 -2.17	71.77 6.85 -2.61	76.71 7.62 -3.36	81.39 8.40 -5.26	88.29 7.79 -12.14	93.23 8.44 -12.04	102.88 8.95 -21.13	106.16 8.78 -24.23	106.32 8.41 -26.60	106.13 7.81 -30.45	104.49 6.98 -35.20	87.51 7.17 -18.51	93.40 7.02 -24.79	84.87 6.52 -16.26	72.71 7.26 -3.43	68.10 6.78 -3.37

KEDC_GLWD_GT5 24220	57.58 5.02 -0.78	55.21 4.18 -7.01	54.46 3.97 -9.15	54.16 3.75 -9.61	54.20 3.72 -9.59	53.76 3.89 -8.54	56.18 4.91 -0.13	65.63 5.27 -2.49	68.72 5.94 -2.17	71.77 6.85 -2.61	76.71 7.62 -3.36	81.39 8.40 -5.26	88.29 7.79 -12.14	93.23 8.44 -12.04	102.88 8.95 -21.13	106.16 8.78 -24.23	106.40 8.49 -26.60	106.19 7.87 -30.45	104.49 6.98 -35.20	87.57 7.23 -18.51	93.46 7.08 -24.79	84.87 6.52 -16.26	72.71 7.26 -3.43	68.10 6.78 -3.37
KENSICO____ 23655	56.02 4.14 -0.10	47.76 3.43 -0.31	44.65 3.31 0.00	43.94 3.14 0.00	43.96 3.07 0.00	44.64 3.31 0.00	55.35 4.09 -0.12	62.21 4.34 0.00	65.52 4.91 0.00	68.04 5.73 0.00	72.43 6.70 0.00	75.25 7.52 0.00	76.15 7.79 0.00	81.19 8.44 0.00	96.09 8.95 -14.34	104.78 8.92 -22.71	104.71 8.56 -24.84	102.73 8.01 -26.85	75.77 6.73 -6.73	68.88 7.05 0.00	68.43 6.84 0.00	68.61 6.33 -0.19	68.32 6.20 -0.10	63.63 5.62 -0.06
KIAC_JFK_AIRPORT 23541	71.83 5.33 -14.72	58.41 4.49 -9.90	45.64 4.30 0.00	44.88 4.08 0.00	44.90 4.01 0.00	45.59 4.26 0.00	70.41 5.22 -14.05	75.65 5.44 -12.34	75.86 6.00 -9.25	76.00 6.92 -6.77	76.25 8.08 -2.44	76.68 8.94 -0.01	79.31 9.30 -1.65	83.53 10.04 -0.74	97.77 10.63 -14.34	106.39 10.53 -22.71	106.28 10.13 -24.84	104.15 9.43 -26.85	77.02 7.98 -6.73	76.12 8.35 -5.94	76.18 8.19 -6.40	76.13 7.70 -6.34	75.50 7.57 -5.91	75.33 6.95 -10.43
KIAC_JFK_GT1 23816	71.83 5.33 -14.72	58.41 4.49 -9.90	45.64 4.30 0.00	44.88 4.08 0.00	44.90 4.01 0.00	45.59 4.26 0.00	70.41 5.22 -14.05	75.65 5.44 -12.34	75.86 6.00 -9.25	76.00 6.92 -6.77	76.25 8.08 -2.44	76.68 8.94 -0.01	79.31 9.30 -1.65	83.53 10.04 -0.74	97.77 10.63 -14.34	106.39 10.53 -22.71	106.28 10.13 -24.84	104.15 9.43 -26.85	77.02 7.98 -6.73	76.12 8.35 -5.94	76.18 8.19 -6.40	76.13 7.70 -6.34	75.50 7.57 -5.91	75.33 6.95 -10.43
KIAC_JFK_GT2 23817	71.83 5.33 -14.72	58.41 4.49 -9.90	45.64 4.30 0.00	44.88 4.08 0.00	44.90 4.01 0.00	45.59 4.26 0.00	70.41 5.22 -14.05	75.65 5.44 -12.34	75.86 6.00 -9.25	76.00 6.92 -6.77	76.25 8.08 -2.44	76.68 8.94 -0.01	79.31 9.30 -1.65	83.53 10.04 -0.74	97.77 10.63 -14.34	106.39 10.53 -22.71	106.28 10.13 -24.84	104.15 9.43 -26.85	77.02 7.98 -6.73	76.12 8.35 -5.94	76.18 8.19 -6.40	76.13 7.70 -6.34	75.50 7.57 -5.91	75.33 6.95 -10.43
KINTIGH____ 23543	47.64 -4.14 0.00	40.45 -3.57 0.00	37.70 -3.64 0.00	37.25 -3.55 0.00	37.25 -3.64 0.00	37.82 -3.51 0.00	46.08 -5.06 0.00	51.39 -6.48 0.00	54.79 -5.82 0.00	56.95 -5.36 0.00	59.29 -6.44 0.00	61.77 -5.96 0.00	62.75 -5.61 0.00	66.35 -6.40 0.00	67.27 -5.53 0.00	66.93 -6.22 0.00	64.89 -6.42 0.00	61.49 -6.38 0.00	55.77 -6.54 0.00	54.97 -6.86 0.00	55.12 -6.47 0.00	57.50 -4.59 0.00	56.00 -6.02 0.00	51.52 -6.43 0.00
LEDERLE____ 23769	55.56 3.78 0.00	47.19 3.17 0.00	44.40 3.06 0.00	43.70 2.90 0.00	43.71 2.82 0.00	44.35 3.02 0.00	55.03 3.89 0.00	62.09 4.22 0.00	65.46 4.85 0.00	67.98 5.67 0.00	72.37 6.64 0.00	75.18 7.45 0.00	76.15 7.79 0.00	81.19 8.44 0.00	94.71 8.95 -12.96	102.67 9.00 -20.52	102.46 8.70 -22.45	100.28 8.14 -24.27	75.19 6.79 -6.09	68.82 6.99 0.00	68.36 6.77 0.00	68.53 6.27 -0.17	68.04 6.02 0.00	63.40 5.45 0.00
LINDEN COGEN____ 23786	58.77 4.45 -2.54	55.83 3.74 -8.07	44.90 3.56 0.00	44.10 3.30 0.00	44.16 3.27 0.00	44.88 3.55 0.00	58.56 4.40 -3.02	62.44 4.57 0.00	65.52 4.91 0.00	68.11 5.80 0.00	72.50 6.77 0.00	75.32 7.59 0.00	76.29 7.93 0.00	81.33 8.58 0.00	96.24 9.10 -14.34	104.86 9.00 -22.71	104.85 8.70 -24.84	102.80 8.08 -26.85	75.83 6.79 -6.73	68.94 7.11 0.00	68.49 6.90 0.00	68.67 6.39 -0.19	71.03 6.33 -2.68	65.59 5.97 -1.67
LIPA_MISC_IPP 23656	57.88 5.49 -0.61	55.61 4.58 -7.01	54.87 4.38 -9.15	54.61 4.20 -9.61	54.61 4.13 -9.59	54.21 4.34 -8.54	56.49 3.89 -0.13	63.76 5.32 -0.57	67.11 6.00 -0.50	69.97 7.10 -0.56	75.64 8.28 -1.63	81.52 9.14 -4.65	90.34 9.84 -12.14	95.41 10.62 -12.04	104.34 10.41 -21.13	107.26 9.88 -24.23	107.54 9.63 -26.60	107.21 8.89 -30.45	105.30 7.79 -35.20	88.75 8.41 -18.51	94.45 8.07 -24.79	86.30 7.95 -16.26	71.30 7.38 -1.90	65.44 6.66 -0.83
LITTLE FALLS____HYD 24013	54.73 2.95 0.00	46.35 2.33 0.00	43.45 2.11 0.00	42.84 2.04 0.00	42.93 2.04 0.00	43.56 2.23 0.00	54.67 3.53 0.00	61.46 3.59 0.00	64.67 4.06 0.00	66.73 4.42 0.00	70.59 4.86 0.00	72.95 5.22 0.00	73.83 5.47 0.00	78.57 5.82 0.00	78.99 6.19 0.00	79.29 6.14 0.00	77.30 5.99 0.00	73.50 5.63 0.00	67.05 4.74 0.00	66.47 4.64 0.00	66.15 4.56 0.00	66.75 4.66 0.00	66.24 4.22 0.00	61.49 3.54 0.00
LONG_LAKE_PHOENIX 24014	50.64 -1.14 0.00	43.05 -0.97 0.00	40.35 -0.99 0.00	39.78 -1.02 0.00	39.87 -1.02 0.00	40.34 -0.99 0.00	50.07 -1.07 0.00	56.54 -1.33 0.00	59.52 -1.09 0.00	61.00 -1.31 0.00	64.09 -1.64 0.00	66.24 -1.49 0.00	66.99 -1.37 0.00	71.30 -1.45 0.00	71.56 -1.24 0.00	71.69 -1.46 0.00	69.74 -1.57 0.00	66.31 -1.56 0.00	60.63 -1.68 0.00	60.10 -1.73 0.00	59.93 -1.66 0.00	60.91 -1.18 0.00	60.90 -1.12 0.00	56.50 -1.45 0.00
LOVETT____3 23632	54.94 3.16 0.00	46.71 2.69 0.00	43.94 2.60 0.00	43.25 2.45 0.00	43.30 2.41 0.00	43.85 2.52 0.00	54.31 3.17 0.00	61.23 3.36 0.00	64.49 3.88 0.00	66.98 4.67 0.00	71.32 5.59 0.00	74.03 6.30 0.00	74.99 6.63 0.00	79.95 7.20 0.00	93.72 7.72 -13.20	101.74 7.68 -20.91	101.61 7.42 -22.88	99.52 6.92 -24.73	74.24 5.73 -6.20	67.83 6.00 0.00	67.38 5.79 0.00	67.55 5.28 -0.18	67.11 5.09 0.00	62.59 4.64 0.00
LOVETT____4 23642	54.99 3.21 0.00	46.75 2.73 0.00	43.99 2.65 0.00	43.33 2.53 0.00	43.34 2.45 0.00	43.89 2.56 0.00	54.36 3.22 0.00	61.34 3.47 0.00	64.61 4.00 0.00	67.11 4.80 0.00	71.45 5.72 0.00	74.23 6.50 0.00	75.13 6.77 0.00	80.10 7.35 0.00	93.86 7.86 -13.20	101.96 7.90 -20.91	101.75 7.56 -22.88	99.66 7.06 -24.73	74.37 5.86 -6.20	67.95 6.12 0.00	67.50 5.91 0.00	67.67 5.40 -0.18	67.23 5.21 0.00	62.70 4.75 0.00
LOVETT____5 23593	54.99 3.21 0.00	46.75 2.73 0.00	43.99 2.65 0.00	43.33 2.53 0.00	43.34 2.45 0.00	43.89 2.56 0.00	54.36 3.22 0.00	61.34 3.47 0.00	64.61 4.00 0.00	67.11 4.80 0.00	71.45 5.72 0.00	74.23 6.50 0.00	75.13 6.77 0.00	80.10 7.35 0.00	93.86 7.86 -13.20	101.96 7.90 -20.91	101.75 7.56 -22.88	99.66 7.06 -24.73	74.37 5.86 -6.20	67.95 6.12 0.00	67.50 5.91 0.00	67.67 5.40 -0.18	67.23 5.21 0.00	62.70 4.75 0.00
LOWER RAQUET____HYD 24057	49.24 -2.54 0.00	41.86 -2.16 0.00	39.31 -2.03 0.00	38.88 -1.92 0.00	39.01 -1.88 0.00	39.30 -2.03 0.00	49.04 -2.10 0.00	55.67 -2.20 0.00	58.25 -2.36 0.00	59.69 -2.62 0.00	63.10 -2.63 0.00	64.34 -3.39 0.00	64.05 -4.31 0.00	68.17 -4.58 0.00	67.49 -5.31 0.00	68.03 -5.12 0.00	66.53 -4.78 0.00	64.14 -3.73 0.00	59.57 -2.74 0.00	58.37 -3.46 0.00	58.33 -3.26 0.00	58.43 -3.66 0.00	58.42 -3.60 0.00	54.76 -3.19 0.00
LOWER____HUDSON 24059	54.94 3.16 0.00	46.84 2.82 0.00	44.03 2.69 0.00	43.37 2.57 0.00	43.42 2.53 0.00	44.02 2.69 0.00	54.62 3.48 0.00	60.76 2.89 0.00	63.64 3.03 0.00	65.86 3.55 0.00	69.81 4.08 0.00	72.40 4.67 0.00	73.15 4.79 0.00	77.92 5.17 0.00	78.90 5.31 -0.79	79.52 5.12 -1.25	77.60 4.92 -1.37	73.83 4.48 -1.48	66.48 3.80 -0.37	66.03 4.20 0.00	65.84 4.25 0.00	66.20 4.10 -0.01	65.80 3.78 0.00	62.01 4.06 0.00

MG INDUSTRY___DRP 24185	53.85 2.07 0.00	45.82 1.80 0.00	43.12 1.78 0.00	42.47 1.67 0.00	42.53 1.64 0.00	43.07 1.74 0.00	53.08 1.94 0.00	59.49 1.62 0.00	62.37 1.76 0.00	64.55 2.24 0.00	68.29 2.56 0.00	70.85 3.12 0.00	71.57 3.21 0.00	76.24 3.49 0.00	76.51 3.71 0.00	76.73 3.58 0.00	74.73 3.42 0.00	70.99 3.12 0.00	64.86 2.55 0.00	64.61 2.78 0.00	64.36 2.77 0.00	64.70 2.61 0.00	64.44 2.42 0.00	60.50 2.55 0.00
MILLIKEN___1 23584	47.28 -4.50 0.00	40.10 -3.92 0.00	37.41 -3.93 0.00	36.92 -3.88 0.00	36.96 -3.93 0.00	37.44 -3.89 0.00	46.79 -4.35 0.00	52.84 -5.03 0.00	55.94 -4.67 0.00	57.76 -4.55 0.00	60.87 -4.86 0.00	63.12 -4.61 0.00	63.98 -4.38 0.00	67.95 -4.80 0.00	68.50 -4.30 0.00	68.40 -4.75 0.00	66.39 -4.92 0.00	63.05 -4.82 0.00	57.33 -4.98 0.00	56.64 -5.19 0.00	56.54 -5.05 0.00	57.74 -4.35 0.00	57.18 -4.84 0.00	52.50 -5.45 0.00
MILLIKEN___2 23585	47.28 -4.50 0.00	40.06 -3.96 0.00	37.41 -3.93 0.00	36.88 -3.92 0.00	36.96 -3.93 0.00	37.44 -3.89 0.00	46.79 -4.35 0.00	52.84 -5.03 0.00	55.94 -4.67 0.00	57.76 -4.55 0.00	60.87 -4.86 0.00	63.12 -4.61 0.00	63.92 -4.44 0.00	67.88 -4.87 0.00	68.50 -4.30 0.00	68.40 -4.75 0.00	66.39 -4.92 0.00	63.05 -4.82 0.00	57.33 -4.98 0.00	56.64 -5.19 0.00	56.54 -5.05 0.00	57.74 -4.35 0.00	57.18 -4.84 0.00	52.50 -5.45 0.00
MILLIKEN___DIESEL 23629	47.53 -4.25 0.00	40.32 -3.70 0.00	37.62 -3.72 0.00	37.13 -3.67 0.00	37.17 -3.72 0.00	37.65 -3.68 0.00	47.05 -4.09 0.00	53.12 -4.75 0.00	56.25 -4.36 0.00	58.14 -4.17 0.00	61.26 -4.47 0.00	63.53 -4.20 0.00	64.33 -4.03 0.00	68.31 -4.44 0.00	68.94 -3.86 0.00	68.83 -4.32 0.00	66.82 -4.49 0.00	63.46 -4.41 0.00	57.70 -4.61 0.00	57.01 -4.82 0.00	56.85 -4.74 0.00	58.05 -4.04 0.00	57.49 -4.53 0.00	52.79 -5.16 0.00
MODEL_CITY_ENERGY 24167	47.84 -3.94 0.00	40.63 -3.39 0.00	37.74 -3.60 0.00	37.37 -3.43 0.00	37.33 -3.56 0.00	37.94 -3.39 0.00	45.98 -5.16 0.00	51.21 -6.66 0.00	54.91 -5.70 0.00	57.26 -5.05 0.00	59.42 -6.31 0.00	62.18 -5.55 0.00	63.37 -4.99 0.00	66.78 -5.97 0.00	68.14 -4.66 0.00	67.81 -5.34 0.00	65.75 -5.56 0.00	62.24 -5.63 0.00	56.14 -6.17 0.00	55.21 -6.62 0.00	55.43 -6.16 0.00	58.12 -3.97 0.00	55.82 -6.20 0.00	51.17 -6.78 0.00
MOHAWK_PAPER___DRP 24187	55.04 3.26 0.00	46.93 2.91 0.00	44.11 2.77 0.00	43.45 2.65 0.00	43.51 2.62 0.00	44.10 2.77 0.00	54.72 3.58 0.00	60.94 3.07 0.00	63.88 3.27 0.00	66.11 3.80 0.00	70.00 4.27 0.00	72.67 4.94 0.00	73.49 5.13 0.00	78.21 5.46 0.00	78.48 5.68 0.00	78.64 5.49 0.00	76.44 5.13 0.00	72.55 4.68 0.00	66.30 3.99 0.00	66.10 4.27 0.00	65.90 4.31 0.00	66.31 4.22 0.00	65.93 3.91 0.00	62.06 4.11 0.00
MONGAUP___HYD 23641	53.28 1.50 0.00	45.21 1.19 0.00	42.66 1.32 0.00	41.98 1.18 0.00	42.03 1.14 0.00	42.65 1.32 0.00	52.78 1.64 0.00	60.71 2.84 0.00	64.06 3.45 0.00	66.67 4.36 0.00	70.86 5.13 0.00	73.62 5.89 0.00	74.51 6.15 0.00	79.52 6.77 0.00	91.44 7.50 -11.14	98.68 7.90 -17.63	98.23 7.63 -19.29	95.78 7.06 -20.85	73.46 5.92 -5.23	67.70 5.87 0.00	67.13 5.54 0.00	67.08 4.84 -0.15	66.36 4.34 0.00	61.54 3.59 0.00
MONTAUK___DIESEL 23721	60.36 7.97 -0.61	57.59 6.56 -7.01	56.65 6.16 -9.15	56.33 5.92 -9.61	56.33 5.85 -9.59	56.03 6.16 -8.54	59.09 7.82 -0.13	67.47 9.03 -0.57	71.41 10.30 -0.50	74.65 11.78 -0.56	80.83 13.47 -1.63	87.21 14.83 -4.65	96.22 15.72 -12.14	101.81 17.02 -12.04	111.04 17.11 -21.13	113.98 16.60 -24.23	114.03 16.12 -26.60	113.39 15.07 -30.45	110.53 13.02 -35.20	93.94 13.60 -18.51	99.56 13.18 -24.79	91.45 13.10 -16.26	75.52 11.60 -1.90	68.92 10.14 -0.83
N SALMON___HYD 24042	49.71 -2.07 0.00	42.30 -1.72 0.00	39.73 -1.61 0.00	39.29 -1.51 0.00	39.42 -1.47 0.00	39.68 -1.65 0.00	49.15 -1.99 0.00	56.60 -1.27 0.00	59.03 -1.58 0.00	60.50 -1.81 0.00	63.89 -1.84 0.00	65.16 -2.57 0.00	64.94 -3.42 0.00	69.11 -3.64 0.00	68.43 -4.37 0.00	69.05 -4.10 0.00	67.53 -3.78 0.00	64.82 -3.05 0.00	60.13 -2.18 0.00	58.99 -2.84 0.00	58.88 -2.71 0.00	59.05 -3.04 0.00	58.86 -3.16 0.00	55.11 -2.84 0.00
N.E._GEN_SANDY PD 24062	54.73 2.95 0.00	46.53 2.51 0.00	43.78 2.44 0.00	43.08 2.28 0.00	43.18 2.29 0.00	43.77 2.44 0.00	53.16 3.02 1.00	61.52 2.72 -0.93	63.64 3.03 0.00	65.92 3.61 0.00	69.87 4.14 0.00	72.54 4.81 0.00	73.35 4.99 0.00	78.13 5.38 0.00	84.00 5.68 -5.52	87.45 5.56 -8.74	86.22 5.35 -9.56	83.09 4.89 -10.33	69.01 4.11 -2.59	66.28 4.45 0.00	65.96 4.37 0.00	66.26 4.10 -0.07	65.93 3.91 0.00	61.89 3.94 0.00
NARROWS_GT1_1 24228	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_2 24229	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_3 24230	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_4 24231	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_5 24232	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_6 24233	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29

NARROWS_GT1_7 24234	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_8 24235	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT1_GRP 23726	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_1 24236	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_2 24237	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_3 24238	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_4 24239	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_5 24240	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_6 24241	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_7 24242	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_8 24243	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NARROWS_GT2_GRP 23741	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29
NEG CAPITAL___MECHNVIL 23645	55.40 3.62 0.00	47.28 3.26 0.00	44.40 3.06 0.00	43.74 2.94 0.00	43.83 2.94 0.00	44.39 3.06 0.00	55.18 4.04 0.00	61.28 3.41 0.00	64.13 3.52 0.00	66.42 4.11 0.00	70.46 4.73 0.00	73.08 5.35 0.00	73.83 5.47 0.00	78.57 5.82 0.00	79.66 5.97 -0.89	80.26 5.71 -1.40	78.41 5.56 -1.54	74.55 5.02 -1.66	67.03 4.30 -0.42	66.59 4.76 0.00	66.46 4.87 0.00	66.88 4.78 -0.01	66.36 4.34 0.00	62.59 4.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.12 -1.66 0.00	42.52 -1.50 0.00	39.73 -1.61 0.00	39.25 -1.55 0.00	39.30 -1.59 0.00	39.88 -1.45 0.00	49.15 -1.99 0.00	55.03 -2.84 0.00	58.31 -2.30 0.00	60.19 -2.12 0.00	63.04 -2.69 0.00	65.43 -2.30 0.00	66.31 -2.05 0.00	70.35 -2.40 0.00	70.91 -1.89 0.00	70.44 -2.71 0.00	68.39 -2.92 0.00	64.88 -2.99 0.00	59.07 -3.24 0.00	58.31 -3.52 0.00	58.45 -3.14 0.00	60.35 -1.74 0.00	59.60 -2.42 0.00	55.17 -2.78 0.00
NEG CENTRAL___DRP 24199	49.66 -2.12 0.00	42.26 -1.76 0.00	39.48 -1.86 0.00	38.96 -1.84 0.00	39.01 -1.88 0.00	39.55 -1.78 0.00	48.99 -2.15 0.00	55.44 -2.43 0.00	58.67 -1.94 0.00	60.50 -1.81 0.00	63.56 -2.17 0.00	65.97 -1.76 0.00	66.92 -1.44 0.00	71.08 -1.67 0.00	71.93 -0.87 0.00	71.91 -1.24 0.00	69.81 -1.50 0.00	66.24 -1.63 0.00	60.07 -2.24 0.00	59.42 -2.41 0.00	59.25 -2.34 0.00	60.72 -1.37 0.00	59.85 -2.17 0.00	55.17 -2.78 0.00
NEG CENTRAL___INDECK 23768	50.54 -1.24 0.00	42.88 -1.14 0.00	39.89 -1.45 0.00	39.41 -1.39 0.00	39.46 -1.43 0.00	40.13 -1.20 0.00	50.37 -0.77 0.00	55.96 -1.91 0.00	59.76 -0.85 0.00	60.63 -1.68 0.00	62.77 -2.96 0.00	64.95 -2.78 0.00	66.10 -2.26 0.00	69.99 -2.76 0.00	71.13 -1.67 0.00	70.52 -2.63 0.00	68.39 -2.92 0.00	64.68 -3.19 0.00	59.38 -2.93 0.00	59.79 -2.04 0.00	59.99 -1.60 0.00	62.21 0.12 0.00	60.59 -1.43 0.00	55.52 -2.43 0.00

NEG CENTRAL____SENECA 23627	49.24 -2.54 0.00	41.91 -2.11 0.00	39.11 -2.23 0.00	38.60 -2.20 0.00	38.64 -2.25 0.00	39.18 -2.15 0.00	48.58 -2.56 0.00	54.92 -2.95 0.00	58.31 -2.30 0.00	60.25 -2.06 0.00	63.43 -2.30 0.00	65.90 -1.83 0.00	66.99 -1.37 0.00	71.08 -1.67 0.00	72.22 -0.58 0.00	72.05 -1.10 0.00	69.96 -1.35 0.00	66.31 -1.56 0.00	59.82 -2.49 0.00	59.17 -2.66 0.00	59.00 -2.59 0.00	60.60 -1.49 0.00	59.35 -2.67 0.00	54.59 -3.36 0.00
NEG CENTRAL____STATE_STREET 24147	49.66 -2.12 0.00	42.17 -1.85 0.00	39.40 -1.94 0.00	38.88 -1.92 0.00	38.93 -1.96 0.00	39.47 -1.86 0.00	49.15 -1.99 0.00	55.44 -2.43 0.00	58.67 -1.94 0.00	60.50 -1.81 0.00	63.63 -2.10 0.00	65.90 -1.83 0.00	66.79 -1.57 0.00	70.93 -1.82 0.00	71.56 -1.24 0.00	71.47 -1.68 0.00	69.38 -1.93 0.00	65.90 -1.97 0.00	59.94 -2.37 0.00	59.29 -2.54 0.00	59.13 -2.46 0.00	60.48 -1.61 0.00	59.91 -2.11 0.00	55.17 -2.78 0.00
NEG MILLWOOD____DRP 24198	55.40 3.62 0.00	47.01 2.99 0.00	44.23 2.89 0.00	43.53 2.73 0.00	43.55 2.66 0.00	44.22 2.89 0.00	55.03 3.89 0.00	62.15 4.28 0.00	65.58 4.97 0.00	68.11 5.80 0.00	72.63 6.90 0.00	75.52 7.79 0.00	76.50 8.14 0.00	81.70 8.95 0.00	95.15 9.54 -12.81	103.39 9.95 -20.29	103.14 9.63 -22.20	100.55 8.69 -23.99	75.62 7.29 -6.02	69.19 7.36 0.00	68.67 7.08 0.00	68.78 6.52 -0.17	68.22 6.20 0.00	63.46 5.51 0.00
NEG NORTH_FLCN_SEA 23793	49.19 -2.59 0.00	41.86 -2.16 0.00	39.31 -2.03 0.00	38.88 -1.92 0.00	39.01 -1.88 0.00	39.26 -2.07 0.00	48.58 -2.56 0.00	56.37 -1.50 0.00	58.73 -1.88 0.00	60.19 -2.12 0.00	63.50 -2.23 0.00	64.82 -2.91 0.00	64.19 -4.17 0.00	68.31 -4.44 0.00	67.70 -5.10 0.00	68.69 -4.46 0.00	67.17 -4.14 0.00	63.93 -3.94 0.00	59.38 -2.93 0.00	58.18 -3.65 0.00	58.02 -3.57 0.00	58.36 -3.73 0.00	58.11 -3.91 0.00	54.36 -3.59 0.00
NEG NORTH_KES_CHATEGAY 23792	49.76 -2.02 0.00	42.35 -1.67 0.00	39.77 -1.57 0.00	39.33 -1.47 0.00	39.46 -1.43 0.00	39.72 -1.61 0.00	49.09 -2.05 0.00	56.77 -1.10 0.00	59.09 -1.52 0.00	60.63 -1.68 0.00	63.96 -1.77 0.00	65.22 -2.51 0.00	65.08 -3.28 0.00	69.26 -3.49 0.00	68.65 -4.15 0.00	69.27 -3.88 0.00	67.82 -3.49 0.00	64.82 -3.05 0.00	60.13 -2.18 0.00	59.11 -2.72 0.00	58.94 -2.65 0.00	59.11 -2.98 0.00	58.92 -3.10 0.00	55.17 -2.78 0.00
NEG NORTH____ALICE_FALLS 23915	49.40 -2.38 0.00	42.00 -2.02 0.00	39.48 -1.86 0.00	39.05 -1.75 0.00	39.17 -1.72 0.00	39.43 -1.90 0.00	48.79 -2.35 0.00	56.48 -1.39 0.00	58.85 -1.76 0.00	60.32 -1.99 0.00	63.63 -2.10 0.00	64.89 -2.84 0.00	64.26 -4.10 0.00	68.39 -4.36 0.00	67.78 -5.02 0.00	68.69 -4.46 0.00	67.17 -4.14 0.00	64.27 -3.60 0.00	59.69 -2.62 0.00	58.37 -3.46 0.00	58.20 -3.39 0.00	58.61 -3.48 0.00	58.30 -3.72 0.00	54.53 -3.42 0.00
NEG NORTH____LWR_SARANAC 23913	49.40 -2.38 0.00	42.04 -1.98 0.00	39.48 -1.86 0.00	39.05 -1.75 0.00	39.17 -1.72 0.00	39.43 -1.90 0.00	48.79 -2.35 0.00	56.48 -1.39 0.00	58.85 -1.76 0.00	60.32 -1.99 0.00	63.63 -2.10 0.00	64.95 -2.78 0.00	64.26 -4.10 0.00	68.39 -4.36 0.00	67.78 -5.02 0.00	68.69 -4.46 0.00	67.17 -4.14 0.00	64.27 -3.60 0.00	59.69 -2.62 0.00	58.37 -3.46 0.00	58.20 -3.39 0.00	58.61 -3.48 0.00	58.30 -3.72 0.00	54.53 -3.42 0.00
NEG NORTH____PLATTSBURG 23628	49.40 -2.38 0.00	42.00 -2.02 0.00	39.48 -1.86 0.00	39.05 -1.75 0.00	39.17 -1.72 0.00	39.43 -1.90 0.00	48.79 -2.35 0.00	56.48 -1.39 0.00	58.85 -1.76 0.00	60.32 -1.99 0.00	63.63 -2.10 0.00	64.89 -2.84 0.00	64.26 -4.10 0.00	68.39 -4.36 0.00	67.78 -5.02 0.00	68.69 -4.46 0.00	67.17 -4.14 0.00	64.27 -3.60 0.00	59.69 -2.62 0.00	58.37 -3.46 0.00	58.20 -3.39 0.00	58.61 -3.48 0.00	58.30 -3.72 0.00	54.53 -3.42 0.00
NEG WEST_LEA_LOCKPORT 23791	47.79 -3.99 0.00	40.59 -3.43 0.00	37.70 -3.64 0.00	37.33 -3.47 0.00	37.29 -3.60 0.00	37.90 -3.43 0.00	46.03 -5.11 0.00	51.27 -6.60 0.00	54.97 -5.64 0.00	57.20 -5.11 0.00	59.42 -6.31 0.00	62.18 -5.55 0.00	63.37 -4.99 0.00	66.78 -5.97 0.00	68.14 -4.66 0.00	67.74 -5.41 0.00	65.75 -5.56 0.00	62.17 -5.70 0.00	56.08 -6.23 0.00	55.15 -6.68 0.00	55.49 -6.10 0.00	58.05 -4.04 0.00	55.69 -6.33 0.00	51.17 -6.78 0.00
NEG WEST____LANCASTR 23811	47.64 -4.14 0.00	40.45 -3.57 0.00	37.41 -3.93 0.00	37.05 -3.75 0.00	37.01 -3.88 0.00	37.73 -3.60 0.00	47.20 -3.94 0.00	53.07 -4.80 0.00	57.03 -3.58 0.00	59.51 -2.80 0.00	62.44 -3.29 0.00	65.56 -2.17 0.00	67.13 -1.23 0.00	70.86 -1.89 0.00	73.46 0.66 0.00	73.30 0.15 0.00	71.10 -0.21 0.00	67.26 -0.61 0.00	59.32 -2.99 0.00	58.43 -3.40 0.00	58.20 -3.39 0.00	60.60 -1.49 0.00	57.31 -4.71 0.00	52.04 -5.91 0.00
NEG_PENN_ALLEGHNY 23528	50.54 -1.24 0.00	42.96 -1.06 0.00	40.14 -1.20 0.00	39.62 -1.18 0.00	39.66 -1.23 0.00	40.26 -1.07 0.00	50.32 -0.82 0.00	56.94 -0.93 0.00	60.25 -0.36 0.00	62.25 -0.06 0.00	65.86 0.13 0.00	68.48 0.75 0.00	69.59 1.23 0.00	73.99 1.24 0.00	75.42 2.62 0.00	75.56 2.41 0.00	73.38 2.07 0.00	69.70 1.83 0.00	62.50 0.19 0.00	62.02 0.19 0.00	61.65 0.06 0.00	62.71 0.62 0.00	61.46 -0.56 0.00	56.68 -1.27 0.00
NEG____GEN_MONROE 24207	51.73 -0.05 0.00	43.89 -0.13 0.00	40.93 -0.41 0.00	40.43 -0.37 0.00	40.48 -0.41 0.00	41.12 -0.21 0.00	51.14 0.00 0.00	56.60 -1.27 0.00	60.19 -0.42 0.00	62.37 0.06 0.00	65.20 -0.53 0.00	67.87 0.14 0.00	68.98 0.62 0.00	73.04 0.29 0.00	73.82 1.02 0.00	72.93 -0.22 0.00	70.74 -0.57 0.00	66.99 -0.88 0.00	60.69 -1.62 0.00	59.79 -2.04 0.00	60.11 -1.48 0.00	62.59 0.50 0.00	61.28 -0.74 0.00	56.62 -1.33 0.00
NEPA____ENERGY 23901	47.02 -4.76 0.00	39.93 -4.09 0.00	36.83 -4.51 0.00	36.48 -4.32 0.00	36.43 -4.46 0.00	37.20 -4.13 0.00	47.46 -3.68 0.00	53.99 -3.88 0.00	57.88 -2.73 0.00	60.32 -1.99 0.00	64.09 -1.64 0.00	67.26 -0.47 0.00	69.04 0.68 0.00	73.19 0.44 0.00	76.66 3.86 0.00	76.66 3.51 0.00	74.09 2.78 0.00	70.25 2.38 0.00	60.94 -1.37 0.00	60.22 -1.61 0.00	59.68 -1.91 0.00	61.72 -0.37 0.00	57.99 -4.03 0.00	52.39 -5.56 0.00
NEVERSINK____HYD 23608	53.54 1.76 0.00	45.43 1.41 0.00	42.79 1.45 0.00	42.15 1.35 0.00	42.20 1.31 0.00	42.78 1.45 0.00	52.73 1.59 0.00	60.30 2.43 0.00	63.58 2.97 0.00	65.92 3.61 0.00	70.00 4.27 0.00	72.61 4.88 0.00	73.49 5.13 0.00	78.28 5.53 0.00	86.68 6.19 -7.69	91.68 6.36 -12.17	90.69 6.06 -13.32	87.96 5.70 -14.39	70.59 4.67 -3.61	66.53 4.70 0.00	66.09 4.50 0.00	66.23 4.04 -0.10	65.74 3.72 0.00	61.14 3.19 0.00
NIAGARA____ 23760	47.53 -4.25 0.00	40.32 -3.70 0.00	37.54 -3.80 0.00	37.13 -3.67 0.00	37.05 -3.84 0.00	37.65 -3.68 0.00	45.46 -5.68 0.00	50.69 -7.18 0.00	54.25 -6.36 0.00	56.64 -5.67 0.00	58.76 -6.97 0.00	61.43 -6.30 0.00	62.55 -5.81 0.00	65.98 -6.77 0.00	67.19 -5.61 0.00	66.93 -6.22 0.00	64.89 -6.42 0.00	61.42 -6.45 0.00	55.58 -6.73 0.00	54.66 -7.17 0.00	54.75 -6.84 0.00	57.50 -4.59 0.00	55.45 -6.57 0.00	50.82 -7.13 0.00
NINE_MILE_1 23575	50.23 -1.55 0.00	42.70 -1.32 0.00	40.02 -1.32 0.00	39.49 -1.31 0.00	39.58 -1.31 0.00	40.05 -1.28 0.00	49.55 -1.59 0.00	55.96 -1.91 0.00	58.79 -1.82 0.00	60.19 -2.12 0.00	63.17 -2.56 0.00	65.29 -2.44 0.00	65.97 -2.39 0.00	70.13 -2.62 0.00	70.40 -2.40 0.00	70.59 -2.56 0.00	68.67 -2.64 0.00	65.29 -2.58 0.00	59.82 -2.49 0.00	59.29 -2.54 0.00	59.13 -2.46 0.00	60.10 -1.99 0.00	60.16 -1.86 0.00	56.04 -1.91 0.00

NINE_MILE_2 23744	50.12 -1.66 0.00	42.61 -1.41 0.00	39.98 -1.36 0.00	39.41 -1.39 0.00	39.50 -1.39 0.00	39.97 -1.36 0.00	49.45 -1.69 0.00	55.84 -2.03 0.00	58.67 -1.94 0.00	60.07 -2.24 0.00	63.04 -2.69 0.00	65.16 -2.57 0.00	65.83 -2.53 0.00	69.99 -2.76 0.00	70.25 -2.55 0.00	70.37 -2.78 0.00	68.53 -2.78 0.00	65.16 -2.71 0.00	59.69 -2.62 0.00	59.17 -2.66 0.00	59.00 -2.59 0.00	59.98 -2.11 0.00	60.10 -1.92 0.00	55.92 -2.03 0.00
NM_CAPITAL___DRP 24208	54.73 2.95 0.00	46.62 2.60 0.00	43.82 2.48 0.00	43.17 2.37 0.00	43.26 2.37 0.00	43.81 2.48 0.00	54.31 3.17 0.00	60.59 2.72 0.00	63.40 2.79 0.00	65.61 3.30 0.00	69.48 3.75 0.00	72.13 4.40 0.00	72.87 4.51 0.00	77.62 4.87 0.00	77.90 5.10 0.00	78.05 4.90 0.00	75.95 4.64 0.00	72.08 4.21 0.00	65.86 3.55 0.00	65.73 3.90 0.00	65.47 3.88 0.00	65.82 3.73 0.00	65.49 3.47 0.00	61.66 3.71 0.00
NM_CENTRAL___DRP 24181	50.90 -0.88 0.00	43.23 -0.79 0.00	40.51 -0.83 0.00	39.98 -0.82 0.00	40.03 -0.86 0.00	40.54 -0.79 0.00	50.32 -0.82 0.00	56.77 -1.10 0.00	59.76 -0.85 0.00	61.25 -1.06 0.00	64.35 -1.38 0.00	66.51 -1.22 0.00	67.33 -1.03 0.00	71.59 -1.16 0.00	72.00 -0.80 0.00	72.13 -1.02 0.00	70.10 -1.21 0.00	66.65 -1.22 0.00	60.94 -1.37 0.00	60.41 -1.42 0.00	60.24 -1.35 0.00	61.28 -0.81 0.00	61.15 -0.87 0.00	56.79 -1.16 0.00
NM_FRONTIER___DRP 24179	47.90 -3.88 0.00	40.63 -3.39 0.00	37.78 -3.56 0.00	37.37 -3.43 0.00	37.33 -3.56 0.00	37.94 -3.39 0.00	45.87 -5.27 0.00	51.04 -6.83 0.00	54.73 -5.88 0.00	57.20 -5.11 0.00	59.22 -6.51 0.00	62.04 -5.69 0.00	63.16 -5.20 0.00	66.57 -6.18 0.00	67.78 -5.02 0.00	67.52 -5.63 0.00	65.46 -5.85 0.00	61.97 -5.90 0.00	56.08 -6.23 0.00	55.15 -6.68 0.00	55.25 -6.34 0.00	58.05 -4.04 0.00	55.76 -6.26 0.00	51.00 -6.95 0.00
NM_ST_REGIS___HYD 24053	49.40 -2.38 0.00	42.00 -2.02 0.00	39.44 -1.90 0.00	39.00 -1.80 0.00	39.13 -1.76 0.00	39.39 -1.94 0.00	49.04 -2.10 0.00	55.96 -1.91 0.00	58.49 -2.12 0.00	59.94 -2.37 0.00	63.36 -2.37 0.00	64.55 -3.18 0.00	64.33 -4.03 0.00	68.39 -4.36 0.00	67.70 -5.10 0.00	68.32 -4.83 0.00	66.82 -4.49 0.00	64.34 -3.53 0.00	59.76 -2.55 0.00	58.55 -3.28 0.00	58.51 -3.08 0.00	58.61 -3.48 0.00	58.55 -3.47 0.00	54.88 -3.07 0.00
NORTHPORT___1 23551	56.99 4.61 -0.60	55.04 4.01 -7.01	54.42 3.93 -9.15	54.16 3.75 -9.61	54.16 3.68 -9.59	53.80 3.93 -8.54	55.82 4.55 -0.13	62.53 4.17 -0.49	64.23 4.79 1.17	64.24 5.73 3.80	64.27 6.77 8.23	64.68 7.38 10.43	65.49 8.00 10.87	70.17 8.58 11.16	67.19 8.81 14.42	71.93 8.49 9.71	71.93 8.27 7.65	70.31 7.60 5.16	62.19 6.79 6.91	62.63 6.99 6.19	62.70 6.65 5.54	62.66 6.46 5.89	63.21 6.02 4.83	64.36 5.68 -0.73
NORTHPORT___2 23552	56.99 4.61 -0.60	55.04 4.01 -7.01	54.42 3.93 -9.15	54.16 3.75 -9.61	54.16 3.68 -9.59	53.80 3.93 -8.54	55.82 4.55 -0.13	62.47 4.11 -0.49	64.23 4.79 1.17	64.18 5.67 3.80	64.27 6.77 8.23	64.68 7.38 10.43	65.49 8.00 10.87	70.17 8.58 11.16	67.19 8.81 14.42	71.93 8.49 9.71	71.93 8.27 7.65	70.31 7.60 5.16	62.13 6.73 6.91	62.57 6.93 6.19	62.70 6.65 5.54	62.59 6.39 5.89	63.14 5.95 4.83	64.36 5.68 -0.73
NORTHPORT___3 23553	57.25 4.87 -0.60	55.26 4.23 -7.01	54.58 4.09 -9.15	54.33 3.92 -9.61	54.32 3.84 -9.59	54.00 4.13 -8.54	56.23 4.96 -0.13	62.48 4.17 -0.44	64.00 4.61 1.22	63.89 5.42 3.84	63.80 6.38 8.31	64.26 7.04 10.51	64.83 7.45 10.98	69.48 8.00 11.27	66.66 8.45 14.59	71.47 8.19 9.87	71.41 7.92 7.82	69.86 7.33 5.34	61.68 6.48 7.11	62.14 6.62 6.31	62.25 6.34 5.68	62.05 5.96 6.00	62.71 5.58 4.89	64.46 5.85 -0.66
NORTHPORT___4 23650	57.35 4.97 -0.60	55.30 4.27 -7.01	54.62 4.13 -9.15	54.33 3.92 -9.61	54.36 3.88 -9.59	54.00 4.13 -8.54	56.28 5.01 -0.13	62.48 4.17 -0.44	64.00 4.61 1.22	63.89 5.42 3.84	63.80 6.38 8.31	64.26 7.04 10.51	64.76 7.38 10.98	69.48 8.00 11.27	66.66 8.45 14.59	71.40 8.12 9.87	71.41 7.92 7.82	69.79 7.26 5.34	61.68 6.48 7.11	62.07 6.55 6.31	62.19 6.28 5.68	61.99 5.90 6.00	62.71 5.58 4.89	64.46 5.85 -0.66
NORTHPORT___IC 23718	57.14 4.76 -0.60	55.12 4.09 -7.01	54.46 3.97 -9.15	54.20 3.79 -9.61	54.24 3.76 -9.59	53.84 3.97 -8.54	55.97 4.70 -0.13	62.76 4.40 -0.49	64.53 5.09 1.17	64.49 5.98 3.80	64.60 7.10 8.23	65.02 7.72 10.43	65.83 8.34 10.87	70.54 8.95 11.16	67.55 9.17 14.42	72.29 8.85 9.71	72.29 8.63 7.65	70.65 7.94 5.16	62.44 7.04 6.91	62.87 7.23 6.19	63.01 6.96 5.54	62.91 6.71 5.89	63.45 6.26 4.83	64.59 5.91 -0.73
NSINS_S_GLNS_FALLS 23858	55.66 3.88 0.00	47.63 3.61 0.00	44.69 3.35 0.00	44.02 3.22 0.00	44.08 3.19 0.00	44.68 3.35 0.00	55.74 4.60 0.00	61.52 3.65 0.00	64.13 3.52 0.00	66.42 4.11 0.00	70.46 4.73 0.00	72.74 5.01 0.00	73.49 5.13 0.00	78.13 5.38 0.00	79.32 5.39 -1.13	80.06 5.12 -1.79	78.76 5.49 -1.96	74.88 4.89 -2.12	67.08 4.24 -0.53	66.96 5.13 0.00	66.89 5.30 0.00	67.39 5.28 -0.02	66.73 4.71 0.00	62.99 5.04 0.00
NUCOR_STEEL___DRP 24197	49.66 -2.12 0.00	42.17 -1.85 0.00	39.40 -1.94 0.00	38.88 -1.92 0.00	38.93 -1.96 0.00	39.47 -1.86 0.00	49.15 -1.99 0.00	55.44 -2.43 0.00	58.67 -1.94 0.00	60.50 -1.81 0.00	63.63 -2.10 0.00	65.90 -1.83 0.00	66.79 -1.57 0.00	70.93 -1.82 0.00	71.56 -1.24 0.00	71.47 -1.68 0.00	69.38 -1.93 0.00	65.90 -1.97 0.00	59.94 -2.37 0.00	59.29 -2.54 0.00	59.13 -2.46 0.00	60.48 -1.61 0.00	59.91 -2.11 0.00	55.17 -2.78 0.00
NYISO_LBMP_REFERENCE 24008	51.78 0.00 0.00	44.02 0.00 0.00	41.34 0.00 0.00	40.80 0.00 0.00	40.89 0.00 0.00	41.33 0.00 0.00	51.14 0.00 0.00	57.87 0.00 0.00	60.61 0.00 0.00	62.31 0.00 0.00	65.73 0.00 0.00	67.73 0.00 0.00	68.36 0.00 0.00	72.75 0.00 0.00	72.80 0.00 0.00	73.15 0.00 0.00	71.31 0.00 0.00	67.87 0.00 0.00	62.31 0.00 0.00	61.83 0.00 0.00	61.59 0.00 0.00	62.09 0.00 0.00	62.02 0.00 0.00	57.95 0.00 0.00
NYPA_BRENTWD____GT 24164	57.93 5.54 -0.61	55.70 4.67 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.73 4.25 -9.59	54.33 4.46 -8.54	56.74 5.47 -0.13	64.07 5.56 -0.64	67.53 6.36 -0.56	70.29 7.35 -0.63	75.95 8.54 -1.68	81.41 9.01 -4.67	90.14 9.64 -12.14	94.90 10.11 -12.04	104.27 10.34 -21.13	107.33 9.95 -24.23	107.61 9.70 -26.60	107.28 8.96 -30.45	105.42 7.91 -35.20	88.50 8.16 -18.51	94.20 7.82 -24.79	86.17 7.82 -16.26	71.47 7.50 -1.95	65.77 6.90 -0.92
NYPA_GOWANUS____GT5 24156	63.60 4.92 -6.90	57.97 4.05 -9.90	45.23 3.89 0.00	44.68 3.88 0.00	44.73 3.84 0.00	45.17 3.84 0.00	62.71 4.91 -6.66	68.16 5.32 -4.97	79.63 5.94 -13.08	113.08 6.92 -43.85	144.07 8.02 -70.32	170.02 8.87 -93.42	140.99 9.16 -63.47	158.04 9.89 -75.40	152.95 10.48 -69.67	144.26 10.46 -60.65	144.36 10.06 -62.99	137.28 9.37 -60.04	125.85 7.85 -55.69	103.50 8.22 -33.45	136.93 8.01 -67.33	92.02 7.51 -22.42	77.94 7.38 -8.54	70.90 6.66 -6.29
NYPA_GOWANUS____GT6 24157	63.60 4.92 -6.90	57.97 4.05 -9.90	45.23 3.89 0.00	44.68 3.88 0.00	44.73 3.84 0.00	45.17 3.84 0.00	62.71 4.91 -6.66	68.16 5.32 -4.97	79.63 5.94 -13.08	113.08 6.92 -43.85	144.07 8.02 -70.32	170.02 8.87 -93.42	140.99 9.16 -63.47	158.04 9.89 -75.40	152.95 10.48 -69.67	144.26 10.46 -60.65	144.36 10.06 -62.99	137.28 9.37 -60.04	125.85 7.85 -55.69	103.50 8.22 -33.45	136.93 8.01 -67.33	92.02 7.51 -22.42	77.94 7.38 -8.54	70.90 6.66 -6.29

NYPA_HARLEM__RVR_GT1 24160	71.79 5.23 -14.78	58.10 4.18 -9.90	45.31 3.97 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	70.42 5.16 -14.12	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
NYPA_HARLEM__RVR_GT2 24161	71.79 5.23 -14.78	58.10 4.18 -9.90	45.31 3.97 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	70.42 5.16 -14.12	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
NYPA_KENT____GT 24152	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.63 3.83 0.00	44.69 3.80 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.05 5.21 -4.97	79.51 5.82 -13.08	96.32 6.79 -27.22	125.07 7.82 -51.52	125.07 8.60 -48.74	125.07 8.96 -47.75	125.07 9.68 -42.64	125.07 10.27 -42.00	125.07 10.24 -41.68	120.48 9.84 -43.92	109.01 9.16 -43.45	109.01 7.73 -38.97	97.86 8.10 -27.93	114.57 7.88 -45.10	97.88 7.39 -28.40	77.82 7.26 -8.54	70.85 6.61 -6.29
NYPA_POUCH1____GT 24155	63.56 4.97 -6.81	57.96 4.09 -9.85	45.23 3.89 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.68 4.96 -6.58	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.03 10.56 -69.67	144.33 10.53 -60.65	144.43 10.13 -62.99	137.34 9.43 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	77.94 7.38 -8.54	70.96 6.72 -6.29
NYPA_VERNON____GT2 24162	63.65 4.97 -6.90	58.06 4.14 -9.90	45.27 3.93 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.71 4.91 -6.66	67.93 5.09 -4.97	79.33 5.64 -13.08	79.45 6.54 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.10 9.46 -9.89	97.19 10.05 -14.34	105.81 9.95 -22.71	105.78 9.63 -24.84	103.68 8.96 -26.85	92.10 7.54 -22.25	92.09 7.85 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.69 7.13 -8.54	70.79 6.55 -6.29
NYPA_VERNON____GT3 24163	63.65 4.97 -6.90	58.06 4.14 -9.90	45.27 3.93 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.71 4.91 -6.66	67.93 5.09 -4.97	79.33 5.64 -13.08	79.45 6.54 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.10 9.46 -9.89	97.19 10.05 -14.34	105.81 9.95 -22.71	105.78 9.63 -24.84	103.68 8.96 -26.85	92.10 7.54 -22.25	92.09 7.85 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.69 7.13 -8.54	70.79 6.55 -6.29
NYPA__HOLTSVILL 23794	57.67 5.28 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.49 4.01 -9.59	54.09 4.22 -8.54	56.28 5.01 -0.13	63.45 5.03 -0.55	66.85 5.76 -0.48	69.64 6.79 -0.54	75.23 7.89 -1.61	81.05 8.67 -4.65	89.80 9.30 -12.14	94.83 10.04 -12.04	103.98 10.05 -21.13	106.96 9.58 -24.23	107.25 9.34 -26.60	106.94 8.62 -30.45	105.05 7.54 -35.20	88.38 8.04 -18.51	94.08 7.70 -24.79	85.86 7.51 -16.26	70.92 7.01 -1.89	65.18 6.43 -0.80
NYPA__HELLGATE_GT1 24158	71.67 5.23 -14.66	58.10 4.18 -9.90	45.31 3.97 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	70.30 5.16 -14.00	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
NYPA__HELLGATE_GT2 24159	71.67 5.23 -14.66	58.10 4.18 -9.90	45.31 3.97 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	70.30 5.16 -14.00	75.36 5.15 -12.34	75.44 5.58 -9.25	75.50 6.42 -6.77	75.59 7.43 -2.43	75.99 8.26 0.00	78.62 8.61 -1.65	82.66 9.17 -0.74	96.81 9.68 -14.33	105.51 9.66 -22.70	105.42 9.27 -24.84	103.33 8.62 -26.84	76.33 7.29 -6.73	75.50 7.73 -5.94	75.50 7.51 -6.40	75.45 7.02 -6.34	75.12 7.19 -5.91	75.10 6.72 -10.43
O.H_GEN_BRUCE 24063	47.53 -4.25 0.00	40.37 -3.65 0.00	37.54 -3.80 0.00	37.13 -3.67 0.00	37.09 -3.80 0.00	37.69 -3.64 0.00	44.57 -5.57 1.00	51.74 -7.06 -0.93	54.37 -6.24 0.00	56.76 -5.55 0.00	58.89 -6.84 0.00	61.57 -6.16 0.00	62.69 -5.67 0.00	66.13 -6.62 0.00	67.34 -5.46 0.00	67.08 -6.07 0.00	64.96 -6.35 0.00	61.56 -6.31 0.00	55.64 -6.67 0.00	54.78 -7.05 0.00	54.88 -6.71 0.00	57.62 -4.47 0.00	55.51 -6.51 0.00	50.88 -7.07 0.00
OAK_ORCHARD__HYD 24046	51.06 -0.72 0.00	43.32 -0.70 0.00	40.43 -0.91 0.00	39.94 -0.86 0.00	39.99 -0.90 0.00	40.63 -0.70 0.00	50.32 -0.82 0.00	55.96 -1.91 0.00	59.34 -1.27 0.00	61.38 -0.93 0.00	64.22 -1.51 0.00	66.78 -0.95 0.00	67.74 -0.62 0.00	71.80 -0.95 0.00	72.36 -0.44 0.00	71.69 -1.46 0.00	69.53 -1.78 0.00	65.90 -1.97 0.00	59.88 -2.43 0.00	59.11 -2.72 0.00	59.37 -2.22 0.00	61.59 -0.50 0.00	60.59 -1.43 0.00	56.04 -1.91 0.00
OCC_CHEM__DRP 24175	47.90 -3.88 0.00	40.63 -3.39 0.00	37.78 -3.56 0.00	37.41 -3.39 0.00	37.33 -3.56 0.00	37.94 -3.39 0.00	45.87 -5.27 0.00	51.10 -6.77 0.00	54.79 -5.82 0.00	57.26 -5.05 0.00	59.29 -6.44 0.00	62.11 -5.62 0.00	63.23 -5.13 0.00	66.57 -6.18 0.00	67.85 -4.95 0.00	67.59 -5.56 0.00	65.53 -5.78 0.00	62.03 -5.84 0.00	56.14 -6.17 0.00	55.15 -6.68 0.00	55.31 -6.28 0.00	58.05 -4.04 0.00	55.76 -6.26 0.00	51.00 -6.95 0.00
OLIN_CORP_DRP 24177	47.74 -4.04 0.00	40.50 -3.52 0.00	37.66 -3.68 0.00	37.25 -3.55 0.00	37.21 -3.68 0.00	37.86 -3.47 0.00	45.82 -5.32 0.00	51.04 -6.83 0.00	54.73 -5.88 0.00	57.14 -5.17 0.00	59.29 -6.44 0.00	62.04 -5.69 0.00	63.16 -5.20 0.00	66.64 -6.11 0.00	67.92 -4.88 0.00	67.66 -5.49 0.00	65.60 -5.71 0.00	62.10 -5.77 0.00	56.08 -6.23 0.00	55.15 -6.68 0.00	55.31 -6.28 0.00	57.99 -4.10 0.00	55.69 -6.33 0.00	51.05 -6.90 0.00
ONONDAGA_REF_OCCRA 23987	50.74 -1.04 0.00	43.14 -0.88 0.00	40.43 -0.91 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.22 -0.92 0.00	56.65 -1.22 0.00	59.70 -0.91 0.00	61.25 -1.06 0.00	64.35 -1.38 0.00	66.51 -1.22 0.00	67.27 -1.09 0.00	71.59 -1.16 0.00	72.00 -0.80 0.00	72.05 -1.10 0.00	70.10 -1.21 0.00	66.65 -1.22 0.00	61.00 -1.31 0.00	60.41 -1.42 0.00	60.24 -1.35 0.00	61.22 -0.87 0.00	61.09 -0.93 0.00	56.62 -1.33 0.00
ONONDAGA__COGEN 23986	50.69 -1.09 0.00	43.14 -0.88 0.00	40.43 -0.91 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.12 -1.02 0.00	56.60 -1.27 0.00	59.64 -0.97 0.00	61.25 -1.06 0.00	64.02 -1.71 0.00	66.10 -1.63 0.00	66.86 -1.50 0.00	71.15 -1.60 0.00	71.49 -1.31 0.00	71.61 -1.54 0.00	69.67 -1.64 0.00	66.24 -1.63 0.00	60.88 -1.43 0.00	60.28 -1.55 0.00	60.11 -1.48 0.00	61.16 -0.93 0.00	60.97 -1.05 0.00	56.50 -1.45 0.00
ONTARIO__LFGE 23819	49.24 -2.54 0.00	41.91 -2.11 0.00	39.11 -2.23 0.00	38.60 -2.20 0.00	38.64 -2.25 0.00	39.18 -2.15 0.00	48.58 -2.56 0.00	54.92 -2.95 0.00	58.31 -2.30 0.00	60.25 -2.06 0.00	63.43 -2.30 0.00	65.90 -1.83 0.00	66.99 -1.37 0.00	71.08 -1.67 0.00	72.22 -0.58 0.00	72.05 -1.10 0.00	69.96 -1.35 0.00	66.31 -1.56 0.00	59.82 -2.49 0.00	59.17 -2.66 0.00	59.00 -2.59 0.00	60.60 -1.49 0.00	59.35 -2.67 0.00	54.59 -3.36 0.00

OSWEGATCHIE___HYD 24044	50.90 -0.88 0.00	43.14 -0.88 0.00	40.47 -0.87 0.00	40.02 -0.78 0.00	40.11 -0.78 0.00	40.59 -0.74 0.00	51.04 -0.10 0.00	56.89 -0.98 0.00	59.52 -1.09 0.00	60.88 -1.43 0.00	64.48 -1.25 0.00	65.97 -1.76 0.00	65.97 -2.39 0.00	70.06 -2.69 0.00	69.60 -3.20 0.00	70.08 -3.07 0.00	68.39 -2.92 0.00	65.83 -2.04 0.00	60.94 -1.37 0.00	59.85 -1.98 0.00	59.99 -1.60 0.00	60.04 -2.05 0.00	60.22 -1.80 0.00	56.50 -1.45 0.00
OSWEGO___5 23606	50.49 -1.29 0.00	42.92 -1.10 0.00	40.22 -1.12 0.00	39.70 -1.10 0.00	39.79 -1.10 0.00	40.26 -1.07 0.00	49.81 -1.33 0.00	56.25 -1.62 0.00	59.16 -1.45 0.00	60.63 -1.68 0.00	63.69 -2.04 0.00	65.83 -1.90 0.00	66.58 -1.78 0.00	70.79 -1.96 0.00	71.05 -1.75 0.00	71.25 -1.90 0.00	69.31 -2.00 0.00	65.90 -1.97 0.00	60.32 -1.99 0.00	59.79 -2.04 0.00	59.62 -1.97 0.00	60.60 -1.49 0.00	60.53 -1.49 0.00	56.33 -1.62 0.00
OSWEGO___6 23613	50.49 -1.29 0.00	42.92 -1.10 0.00	40.22 -1.12 0.00	39.70 -1.10 0.00	39.79 -1.10 0.00	40.26 -1.07 0.00	49.81 -1.33 0.00	56.25 -1.62 0.00	59.16 -1.45 0.00	60.63 -1.68 0.00	63.69 -2.04 0.00	65.83 -1.90 0.00	66.58 -1.78 0.00	70.79 -1.96 0.00	71.05 -1.75 0.00	71.25 -1.90 0.00	69.31 -2.00 0.00	65.90 -1.97 0.00	60.32 -1.99 0.00	59.79 -2.04 0.00	59.62 -1.97 0.00	60.60 -1.49 0.00	60.53 -1.49 0.00	56.33 -1.62 0.00
OUTOKUMPU-AB___DRP 24206	48.00 -3.78 0.00	40.81 -3.21 0.00	37.87 -3.47 0.00	37.54 -3.26 0.00	37.50 -3.39 0.00	38.06 -3.27 0.00	46.38 -4.76 0.00	51.62 -6.25 0.00	55.46 -5.15 0.00	57.89 -4.42 0.00	60.08 -5.65 0.00	62.99 -4.74 0.00	64.19 -4.17 0.00	67.58 -5.17 0.00	69.09 -3.71 0.00	68.83 -4.32 0.00	66.75 -4.56 0.00	63.19 -4.68 0.00	56.89 -5.42 0.00	55.89 -5.94 0.00	56.05 -5.54 0.00	58.74 -3.35 0.00	56.13 -5.89 0.00	51.34 -6.61 0.00
OXBOW___ 24026	47.79 -3.99 0.00	40.59 -3.43 0.00	37.70 -3.64 0.00	37.37 -3.43 0.00	37.29 -3.60 0.00	37.90 -3.43 0.00	45.98 -5.16 0.00	51.21 -6.66 0.00	54.97 -5.64 0.00	57.39 -4.92 0.00	59.49 -6.24 0.00	62.31 -5.42 0.00	63.51 -4.85 0.00	66.86 -5.89 0.00	68.21 -4.59 0.00	67.96 -5.19 0.00	65.96 -5.35 0.00	62.37 -5.50 0.00	56.33 -5.98 0.00	55.34 -6.49 0.00	55.49 -6.10 0.00	58.24 -3.85 0.00	55.76 -6.26 0.00	51.00 -6.95 0.00
PEEKSKILL___ 23653	55.64 3.78 -0.08	47.44 3.17 -0.25	44.40 3.06 0.00	43.66 2.86 0.00	43.71 2.82 0.00	44.35 3.02 0.00	55.01 3.78 -0.09	61.92 4.05 0.00	65.16 4.55 0.00	67.73 5.42 0.00	72.11 6.38 0.00	74.84 7.11 0.00	75.81 7.45 0.00	80.83 8.08 0.00	95.53 8.59 -14.14	104.17 8.63 -22.39	104.15 8.34 -24.50	102.09 7.74 -26.48	75.43 6.48 -6.64	68.51 6.68 0.00	68.06 6.47 0.00	68.30 6.02 -0.19	67.93 5.83 -0.08	63.27 5.27 -0.05
PGE MADISON___WINDPWR 24146	51.88 0.10 0.00	43.80 -0.22 0.00	40.80 -0.54 0.00	40.23 -0.57 0.00	40.32 -0.57 0.00	41.00 -0.33 0.00	53.19 2.05 0.00	57.87 0.00 0.00	61.34 0.73 0.00	63.62 1.31 0.00	67.44 1.71 0.00	69.97 2.24 0.00	70.96 2.60 0.00	75.15 2.40 0.00	76.08 3.28 0.00	75.93 2.78 0.00	73.59 2.28 0.00	70.18 2.31 0.00	63.43 1.12 0.00	62.51 0.68 0.00	62.39 0.80 0.00	63.39 1.30 0.00	62.95 0.93 0.00	57.89 -0.06 0.00
PJM_GEN_KEYSTONE 24065	47.48 -4.30 0.00	40.32 -3.70 0.00	37.29 -4.05 0.00	36.88 -3.92 0.00	36.88 -4.01 0.00	37.57 -3.76 0.00	46.92 -3.22 1.00	55.44 -3.36 -0.93	58.31 -2.30 0.00	60.63 -1.68 0.00	64.48 -1.25 0.00	67.59 -0.14 0.00	69.32 0.96 0.00	73.55 0.80 0.00	76.88 4.08 0.00	76.88 3.73 0.00	74.38 3.07 0.00	70.52 2.65 0.00	61.31 -1.00 0.00	60.66 -1.17 0.00	60.11 -1.48 0.00	61.97 -0.12 0.00	58.55 -3.47 0.00	53.02 -4.93 0.00
PLEASANTVLY___LBMP 24000	55.30 3.52 0.00	46.97 2.95 0.00	44.19 2.85 0.00	43.49 2.69 0.00	43.55 2.66 0.00	44.18 2.85 0.00	54.62 3.48 0.00	61.46 3.59 0.00	64.67 4.06 0.00	67.11 4.80 0.00	71.32 5.59 0.00	74.10 6.37 0.00	74.99 6.63 0.00	79.95 7.20 0.00	97.04 7.64 -16.60	107.06 7.61 -26.30	107.43 7.35 -28.77	105.75 6.79 -31.09	75.84 5.73 -7.80	67.83 6.00 0.00	67.38 5.79 0.00	67.65 5.34 -0.22	67.29 5.27 0.00	62.88 4.93 0.00
POLETTI___ 23519	59.08 4.76 -2.54	56.10 4.01 -8.07	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.13 3.80 0.00	58.86 4.70 -3.02	62.67 4.80 0.00	65.76 5.15 0.00	68.35 6.04 0.00	72.76 7.03 0.00	75.59 7.86 0.00	76.56 8.20 0.00	81.63 8.88 0.00	96.53 9.39 -14.34	105.15 9.29 -22.71	105.14 8.99 -24.84	103.07 8.35 -26.85	76.08 7.04 -6.73	69.19 7.36 0.00	68.73 7.14 0.00	68.92 6.64 -0.19	71.27 6.57 -2.68	65.65 6.03 -1.67
PORT_JEFF_3 23555	57.72 5.33 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	53.96 4.09 -8.54	55.92 4.65 -0.13	62.78 4.34 -0.57	66.14 5.03 -0.50	68.91 6.04 -0.56	74.46 7.10 -1.63	80.24 7.86 -4.65	88.84 8.34 -12.14	93.88 9.09 -12.04	102.88 8.95 -21.13	105.87 8.49 -24.23	106.18 8.27 -26.60	105.92 7.60 -30.45	104.18 6.67 -35.20	87.51 7.17 -18.51	93.22 6.84 -24.79	85.06 6.71 -16.26	70.25 6.33 -1.90	64.52 5.74 -0.83
PORT_JEFF_4 23616	57.72 5.33 -0.61	55.48 4.45 -7.01	54.75 4.26 -9.15	54.49 4.08 -9.61	54.53 4.05 -9.59	53.92 4.05 -8.54	55.92 4.65 -0.13	62.84 4.40 -0.57	66.14 5.03 -0.50	68.91 6.04 -0.56	74.46 7.10 -1.63	80.30 7.92 -4.65	88.91 8.41 -12.14	93.88 9.09 -12.04	102.96 9.03 -21.13	105.94 8.56 -24.23	106.18 8.27 -26.60	105.99 7.67 -30.45	104.18 6.67 -35.20	87.51 7.17 -18.51	93.28 6.90 -24.79	85.06 6.71 -16.26	70.25 6.33 -1.90	64.52 5.74 -0.83
PORT_JEFF_IC 23713	57.93 5.54 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.65 4.24 -9.61	54.69 4.21 -9.59	54.17 4.30 -8.54	56.38 5.11 -0.13	63.42 4.98 -0.57	66.81 5.70 -0.50	69.60 6.73 -0.56	75.25 7.89 -1.63	81.12 8.74 -4.65	89.52 9.02 -12.14	94.68 9.89 -12.04	103.76 9.83 -21.13	106.74 9.36 -24.23	107.04 9.13 -26.60	106.74 8.42 -30.45	104.86 7.35 -35.20	88.19 7.85 -18.51	93.89 7.51 -24.79	85.68 7.33 -16.26	70.87 6.95 -1.90	65.10 6.32 -0.83
PPL PILGRIM_ST_GT1 24216	57.93 5.54 -0.61	55.70 4.67 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.73 4.25 -9.59	54.33 4.46 -8.54	56.74 5.47 -0.13	64.07 5.56 -0.64	67.53 6.36 -0.56	70.29 7.35 -0.63	75.95 8.54 -1.68	80.87 8.47 -4.67	89.52 9.02 -12.14	94.32 9.53 -12.04	103.61 9.68 -21.13	106.74 9.36 -24.23	107.04 9.13 -26.60	106.74 8.42 -30.45	104.86 7.35 -35.20	88.01 7.67 -18.51	93.71 7.33 -24.79	85.61 7.26 -16.26	71.47 7.50 -1.95	65.77 6.90 -0.92
PPL PILGRIM_ST_GT2 24217	57.93 5.54 -0.61	55.70 4.67 -7.01	55.00 4.51 -9.15	54.73 4.32 -9.61	54.73 4.25 -9.59	54.33 4.46 -8.54	56.74 5.47 -0.13	64.07 5.56 -0.64	67.53 6.36 -0.56	70.29 7.35 -0.63	75.95 8.54 -1.68	80.87 8.47 -4.67	89.52 9.02 -12.14	94.25 9.46 -12.04	103.61 9.68 -21.13	106.67 9.29 -24.23	106.97 9.06 -26.60	106.67 8.35 -30.45	104.86 7.35 -35.20	87.95 7.61 -18.51	93.71 7.33 -24.79	85.61 7.26 -16.26	71.47 7.50 -1.95	65.77 6.90 -0.92
PPL_SHRM_GT3 24213	58.14 5.75 -0.61	55.83 4.80 -7.01	55.08 4.59 -9.15	54.78 4.37 -9.61	54.81 4.33 -9.59	54.38 4.51 -8.54	56.69 5.42 -0.13	64.05 5.61 -0.57	67.35 6.24 -0.50	70.22 7.35 -0.56	75.97 8.61 -1.63	81.86 9.48 -4.65	90.82 10.32 -12.14	95.92 11.13 -12.04	104.70 10.77 -21.13	107.55 10.17 -24.23	107.75 9.84 -26.60	107.41 9.09 -30.45	105.49 7.98 -35.20	89.06 8.72 -18.51	94.82 8.44 -24.79	86.73 8.38 -16.26	71.61 7.69 -1.90	65.73 6.95 -0.83

PPL_SHRM_GT4 24214	58.14 5.75 -0.61	55.83 4.80 -7.01	55.08 4.59 -9.15	54.78 4.37 -9.61	54.81 4.33 -9.59	54.38 4.51 -8.54	56.69 5.42 -0.13	64.05 5.61 -0.57	67.35 6.24 -0.50	70.22 7.35 -0.56	75.97 8.61 -1.63	81.86 9.48 -4.65	90.82 10.32 -12.14	95.92 11.13 -12.04	104.70 10.77 -21.13	107.55 10.17 -24.23	107.75 9.84 -26.60	107.41 9.09 -30.45	105.49 7.98 -35.20	89.06 8.72 -18.51	94.82 8.44 -24.79	86.73 8.38 -16.26	71.61 7.69 -1.90	65.73 6.95 -0.83
PROJECT___ORANGE 23990	50.85 -0.93 0.00	43.18 -0.84 0.00	40.47 -0.87 0.00	39.94 -0.86 0.00	39.99 -0.90 0.00	40.50 -0.83 0.00	50.22 -0.92 0.00	56.71 -1.16 0.00	59.70 -0.91 0.00	61.13 -1.18 0.00	64.22 -1.51 0.00	66.44 -1.29 0.00	67.20 -1.16 0.00	71.51 -1.24 0.00	71.93 -0.87 0.00	72.05 -1.10 0.00	70.10 -1.21 0.00	66.58 -1.29 0.00	60.88 -1.43 0.00	60.35 -1.48 0.00	60.11 -1.48 0.00	61.22 -0.87 0.00	61.03 -0.99 0.00	56.73 -1.22 0.00
PROJECT___ORANGE 1 24174	50.85 -0.93 0.00	43.18 -0.84 0.00	40.47 -0.87 0.00	39.94 -0.86 0.00	39.99 -0.90 0.00	40.50 -0.83 0.00	50.22 -0.92 0.00	56.71 -1.16 0.00	59.70 -0.91 0.00	61.13 -1.18 0.00	64.22 -1.51 0.00	66.44 -1.29 0.00	67.20 -1.16 0.00	71.51 -1.24 0.00	71.93 -0.87 0.00	72.05 -1.10 0.00	70.10 -1.21 0.00	66.58 -1.29 0.00	60.88 -1.43 0.00	60.35 -1.48 0.00	60.11 -1.48 0.00	61.22 -0.87 0.00	61.03 -0.99 0.00	56.73 -1.22 0.00
PROJECT___ORANGE 2 24166	50.85 -0.93 0.00	43.18 -0.84 0.00	40.47 -0.87 0.00	39.94 -0.86 0.00	39.99 -0.90 0.00	40.50 -0.83 0.00	50.22 -0.92 0.00	56.71 -1.16 0.00	59.70 -0.91 0.00	61.13 -1.18 0.00	64.22 -1.51 0.00	66.44 -1.29 0.00	67.20 -1.16 0.00	71.51 -1.24 0.00	71.93 -0.87 0.00	72.05 -1.10 0.00	70.10 -1.21 0.00	66.58 -1.29 0.00	60.88 -1.43 0.00	60.35 -1.48 0.00	60.11 -1.48 0.00	61.22 -0.87 0.00	61.03 -0.99 0.00	56.73 -1.22 0.00
PYRITES___HYD 24023	50.02 -1.76 0.00	42.48 -1.54 0.00	39.89 -1.45 0.00	39.45 -1.35 0.00	39.58 -1.31 0.00	39.88 -1.45 0.00	50.27 -0.87 0.00	56.54 -1.33 0.00	59.09 -1.52 0.00	60.63 -1.68 0.00	64.15 -1.58 0.00	65.43 -2.30 0.00	65.15 -3.21 0.00	69.26 -3.49 0.00	68.65 -4.15 0.00	69.20 -3.95 0.00	67.60 -3.71 0.00	65.29 -2.58 0.00	60.57 -1.74 0.00	59.29 -2.54 0.00	59.25 -2.34 0.00	59.30 -2.79 0.00	59.35 -2.67 0.00	55.63 -2.32 0.00
RANKINE____ 23646	47.90 -3.88 0.00	40.63 -3.39 0.00	37.74 -3.60 0.00	37.33 -3.47 0.00	37.29 -3.60 0.00	37.94 -3.39 0.00	46.64 -4.50 0.00	52.20 -5.67 0.00	56.06 -4.55 0.00	58.45 -3.86 0.00	60.93 -4.80 0.00	63.94 -3.79 0.00	65.22 -3.14 0.00	68.82 -3.93 0.00	70.62 -2.18 0.00	70.44 -2.71 0.00	68.31 -3.00 0.00	64.68 -3.19 0.00	57.76 -4.55 0.00	56.88 -4.95 0.00	56.85 -4.74 0.00	59.42 -2.67 0.00	56.62 -5.40 0.00	51.63 -6.32 0.00
RAVENS GT4-7____ 23728	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWD GT2____ 23730	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWD GT3____ 23733	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT2_1 24244	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT2_2 24245	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT2_3 24246	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT2_4 24247	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT3_1 24248	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT3_2 24249	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT3_3 24250	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.41 3.52 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05

RAVENSWOOD_GT3_4 24251	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.41 3.52 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_1 23729	63.65 4.97 -6.90	58.06 4.14 -9.90	45.27 3.93 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.71 4.91 -6.66	67.93 5.09 -4.97	79.33 5.64 -13.08	79.45 6.54 -10.60	79.85 7.62 -6.50	80.25 8.47 -4.05	92.10 8.82 -14.92	92.10 9.46 -9.89	97.19 10.05 -14.34	105.81 9.95 -22.71	105.78 9.63 -24.84	103.68 8.96 -26.85	92.10 7.54 -22.25	92.09 7.85 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.69 7.13 -8.54	70.79 6.55 -6.29
RAVENSWOOD_GT_10 24258	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_11 24259	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_4 24252	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_5 24254	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_6 24253	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_7 24255	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD_GT_9 24257	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RAVENSWOOD___1 23533	63.50 4.82 -6.90	58.01 4.09 -9.90	45.23 3.89 0.00	44.55 3.75 0.00	44.57 3.68 0.00	45.22 3.89 0.00	62.61 4.81 -6.66	67.70 4.86 -4.97	79.02 5.33 -13.08	79.14 6.23 -10.60	79.53 7.30 -6.50	79.84 8.06 -4.05	91.76 8.48 -14.92	91.73 9.09 -9.89	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	91.79 7.23 -22.25	91.78 7.54 -22.41	91.79 7.33 -22.87	79.45 6.89 -10.47	77.38 6.82 -8.54	70.50 6.26 -6.29
RAVENSWOOD___2 23534	63.50 4.82 -6.90	58.01 4.09 -9.90	45.23 3.89 0.00	44.55 3.75 0.00	44.57 3.68 0.00	45.17 3.84 0.00	62.61 4.81 -6.66	67.76 4.92 -4.97	79.14 5.45 -13.08	79.27 6.36 -10.60	79.59 7.36 -6.50	79.98 8.20 -4.05	91.83 8.55 -14.92	91.88 9.24 -9.89	96.90 9.76 -14.34	105.59 9.73 -22.71	105.56 9.41 -24.84	103.48 8.76 -26.85	91.91 7.35 -22.25	91.91 7.67 -22.41	91.91 7.45 -22.87	79.51 6.95 -10.47	77.51 6.95 -8.54	70.61 6.37 -6.29
RAVENSWOOD___3 23535	59.50 4.61 -3.11	57.84 3.92 -9.90	45.10 3.76 0.00	44.35 3.55 0.00	44.41 3.52 0.00	45.05 3.72 0.00	59.50 4.65 -3.71	62.50 4.63 0.00	65.76 5.15 0.00	68.35 6.04 0.00	72.76 7.03 0.00	75.59 7.86 0.00	76.56 8.20 0.00	81.63 8.88 0.00	96.53 9.39 -14.34	105.15 9.29 -22.71	105.14 8.99 -24.84	103.07 8.35 -26.85	76.08 7.04 -6.73	69.19 7.36 0.00	68.67 7.08 0.00	68.92 6.64 -0.19	72.06 6.76 -3.28	66.26 6.26 -2.05
RAVENSWOOD___4 23820	63.65 4.97 -6.90	58.06 4.14 -9.90	45.27 3.93 0.00	44.59 3.79 0.00	44.65 3.76 0.00	45.26 3.93 0.00	62.71 4.91 -6.66	67.93 5.09 -4.97	79.33 5.64 -13.08	79.45 6.54 -10.60	79.85 7.62 -6.50	80.18 8.40 -4.05	92.10 8.82 -14.92	92.10 9.46 -9.89	97.19 10.05 -14.34	105.81 9.95 -22.71	105.78 9.63 -24.84	103.68 8.96 -26.85	92.10 7.54 -22.25	92.09 7.85 -22.41	92.10 7.64 -22.87	79.76 7.20 -10.47	77.69 7.13 -8.54	70.79 6.55 -6.29
RAVNSWD 8-11____ 23667	59.60 4.71 -3.11	57.88 3.96 -9.90	45.14 3.80 0.00	44.39 3.59 0.00	44.45 3.56 0.00	45.09 3.76 0.00	59.55 4.70 -3.71	62.73 4.86 0.00	66.00 5.39 0.00	68.60 6.29 0.00	73.03 7.30 0.00	75.86 8.13 0.00	76.84 8.48 0.00	81.84 9.09 0.00	96.82 9.68 -14.34	105.44 9.58 -22.71	105.42 9.27 -24.84	103.34 8.62 -26.85	76.27 7.23 -6.73	69.37 7.54 0.00	68.92 7.33 0.00	69.17 6.89 -0.19	72.12 6.82 -3.28	66.26 6.26 -2.05
RCPL TRUST____DRP 24196	58.51 4.82 -1.91	54.10 4.01 -6.07	45.18 3.84 0.00	44.43 3.63 0.00	44.45 3.56 0.00	45.13 3.80 0.00	58.17 4.76 -2.27	62.85 4.98 0.00	66.13 5.52 0.00	68.73 6.42 0.00	73.22 7.49 0.00	76.06 8.33 0.00	77.04 8.68 0.00	82.13 9.38 0.00	97.04 9.90 -14.34	105.74 9.88 -22.71	105.63 9.48 -24.84	103.61 8.89 -26.85	76.45 7.41 -6.73	69.56 7.73 0.00	69.10 7.51 0.00	69.36 7.08 -0.19	70.98 6.95 -2.01	65.58 6.37 -1.26

RENSSELAER___COGEN 23796	54.68 2.90 0.00	46.57 2.55 0.00	43.78 2.44 0.00	43.13 2.33 0.00	43.18 2.29 0.00	43.77 2.44 0.00	54.21 3.07 0.00	60.53 2.66 0.00	63.28 2.67 0.00	65.49 3.18 0.00	69.34 3.61 0.00	71.93 4.20 0.00	72.74 4.38 0.00	77.48 4.73 0.00	78.54 4.95 -0.79	79.15 4.75 -1.25	77.24 4.56 -1.37	73.49 4.14 -1.48	66.11 3.43 -0.37	65.60 3.77 0.00	65.35 3.76 0.00	65.70 3.60 -0.01	65.37 3.35 0.00	61.60 3.65 0.00
REVERE_CPPR_DRP 24186	53.18 1.40 0.00	44.99 0.97 0.00	42.21 0.87 0.00	41.66 0.86 0.00	41.75 0.86 0.00	42.32 0.99 0.00	53.13 1.99 0.00	59.09 1.22 0.00	61.58 0.97 0.00	63.49 1.18 0.00	67.11 1.38 0.00	69.29 1.56 0.00	69.93 1.57 0.00	74.35 1.60 0.00	74.55 1.75 0.00	74.76 1.61 0.00	72.74 1.43 0.00	69.43 1.56 0.00	63.93 1.62 0.00	63.31 1.48 0.00	63.13 1.54 0.00	63.70 1.61 0.00	63.88 1.86 0.00	59.75 1.80 0.00
ROCHESTER_9_IC 23652	51.94 0.16 0.00	44.11 0.09 0.00	41.13 -0.21 0.00	40.68 -0.12 0.00	40.69 -0.20 0.00	41.37 0.04 0.00	51.50 0.36 0.00	57.06 -0.81 0.00	60.49 -0.12 0.00	62.62 0.31 0.00	65.60 -0.13 0.00	68.20 0.47 0.00	69.18 0.82 0.00	73.33 0.58 0.00	73.89 1.09 0.00	72.93 -0.22 0.00	70.74 -0.57 0.00	66.99 -0.88 0.00	60.81 -1.50 0.00	59.98 -1.85 0.00	60.36 -1.23 0.00	62.71 0.62 0.00	61.77 -0.25 0.00	57.14 -0.81 0.00
ROSETON___1 23587	54.99 3.21 0.00	46.75 2.73 0.00	43.99 2.65 0.00	43.29 2.49 0.00	43.30 2.41 0.00	43.93 2.60 0.00	54.16 3.02 0.00	60.94 3.07 0.00	64.13 3.52 0.00	66.55 4.24 0.00	70.73 5.00 0.00	73.42 5.69 0.00	74.31 5.95 0.00	79.22 6.47 0.00	91.55 6.92 -11.83	98.76 6.88 -18.73	98.43 6.63 -20.49	96.19 6.18 -22.14	72.97 5.11 -5.55	67.27 5.44 0.00	66.82 5.23 0.00	67.03 4.78 -0.16	66.92 4.90 0.00	62.64 4.69 0.00
ROSETON___2 23588	54.99 3.21 0.00	46.75 2.73 0.00	43.99 2.65 0.00	43.29 2.49 0.00	43.30 2.41 0.00	43.93 2.60 0.00	54.16 3.02 0.00	60.94 3.07 0.00	64.13 3.52 0.00	66.55 4.24 0.00	70.73 5.00 0.00	73.42 5.69 0.00	74.31 5.95 0.00	79.22 6.47 0.00	91.55 6.92 -11.83	98.76 6.88 -18.73	98.43 6.63 -20.49	96.19 6.18 -22.14	72.97 5.11 -5.55	67.21 5.38 0.00	66.82 5.23 0.00	67.03 4.78 -0.16	66.92 4.90 0.00	62.64 4.69 0.00
RUSSELL___STATION 23914	51.88 0.10 0.00	44.02 0.00 0.00	41.09 -0.25 0.00	40.60 -0.20 0.00	40.64 -0.25 0.00	41.29 -0.04 0.00	51.34 0.20 0.00	56.89 -0.98 0.00	60.37 -0.24 0.00	62.50 0.19 0.00	65.47 -0.26 0.00	68.07 0.34 0.00	69.04 0.68 0.00	73.19 0.44 0.00	73.75 0.95 0.00	72.71 -0.44 0.00	70.53 -0.78 0.00	66.72 -1.15 0.00	60.57 -1.74 0.00	59.73 -2.10 0.00	60.17 -1.42 0.00	62.52 0.43 0.00	61.65 -0.37 0.00	57.02 -0.93 0.00
S SALMON___HYD 24043	50.85 -0.93 0.00	43.18 -0.84 0.00	40.47 -0.87 0.00	39.94 -0.86 0.00	39.99 -0.90 0.00	40.46 -0.87 0.00	50.22 -0.92 0.00	56.60 -1.27 0.00	59.64 -0.97 0.00	61.13 -1.18 0.00	64.22 -1.51 0.00	66.38 -1.35 0.00	67.06 -1.30 0.00	71.51 -1.24 0.00	71.78 -1.02 0.00	71.98 -1.17 0.00	70.03 -1.28 0.00	66.38 -1.49 0.00	60.75 -1.56 0.00	60.22 -1.61 0.00	59.99 -1.60 0.00	61.03 -1.06 0.00	60.97 -1.05 0.00	56.68 -1.27 0.00
SELKIRK___II 23799	53.49 1.71 0.00	45.47 1.45 0.00	42.83 1.49 0.00	42.19 1.39 0.00	42.24 1.35 0.00	42.78 1.45 0.00	52.83 1.69 0.00	59.20 1.33 0.00	62.00 1.39 0.00	64.12 1.81 0.00	67.83 2.10 0.00	70.30 2.57 0.00	71.09 2.73 0.00	75.66 2.91 0.00	75.93 3.13 0.00	76.15 3.00 0.00	74.16 2.85 0.00	70.45 2.58 0.00	64.37 2.06 0.00	64.18 2.35 0.00	63.93 2.34 0.00	64.26 2.17 0.00	64.07 2.05 0.00	60.21 2.26 0.00
SELKIRK___I 23801	53.85 2.07 0.00	45.82 1.80 0.00	43.12 1.78 0.00	42.47 1.67 0.00	42.53 1.64 0.00	43.07 1.74 0.00	53.08 1.94 0.00	59.49 1.62 0.00	62.37 1.76 0.00	64.55 2.24 0.00	68.29 2.56 0.00	70.85 3.12 0.00	71.57 3.21 0.00	76.24 3.49 0.00	76.51 3.71 0.00	76.73 3.58 0.00	74.73 3.42 0.00	70.99 3.12 0.00	64.86 2.55 0.00	64.61 2.78 0.00	64.36 2.77 0.00	64.70 2.61 0.00	64.44 2.42 0.00	60.50 2.55 0.00
SENECA OSWGO___HYD 24041	50.64 -1.14 0.00	43.01 -1.01 0.00	40.31 -1.03 0.00	39.78 -1.02 0.00	39.87 -1.02 0.00	40.30 -1.03 0.00	50.01 -1.13 0.00	56.48 -1.39 0.00	59.46 -1.15 0.00	60.94 -1.37 0.00	64.02 -1.71 0.00	66.17 -1.56 0.00	66.92 -1.44 0.00	71.22 -1.53 0.00	71.49 -1.31 0.00	71.61 -1.54 0.00	69.67 -1.64 0.00	66.24 -1.63 0.00	60.57 -1.74 0.00	60.04 -1.79 0.00	59.87 -1.72 0.00	60.91 -1.18 0.00	60.84 -1.18 0.00	56.44 -1.51 0.00
SENECA___ENERGY 23797	49.66 -2.12 0.00	42.22 -1.80 0.00	39.44 -1.90 0.00	38.92 -1.88 0.00	38.97 -1.92 0.00	39.51 -1.82 0.00	48.99 -2.15 0.00	55.44 -2.43 0.00	58.67 -1.94 0.00	60.50 -1.81 0.00	63.63 -2.10 0.00	65.97 -1.76 0.00	66.92 -1.44 0.00	71.08 -1.67 0.00	72.00 -0.80 0.00	71.91 -1.24 0.00	69.81 -1.50 0.00	66.24 -1.63 0.00	60.07 -2.24 0.00	59.42 -2.41 0.00	59.25 -2.34 0.00	60.72 -1.37 0.00	59.85 -2.17 0.00	55.11 -2.84 0.00
SHOEMAKER___GT 23640	54.47 2.69 0.00	46.26 2.24 0.00	43.53 2.19 0.00	42.84 2.04 0.00	42.89 2.00 0.00	43.52 2.19 0.00	53.85 2.71 0.00	60.82 2.95 0.00	64.00 3.39 0.00	66.36 4.05 0.00	70.53 4.80 0.00	73.15 5.42 0.00	74.10 5.74 0.00	78.93 6.18 0.00	90.64 6.70 -11.14	97.51 6.73 -17.63	97.09 6.49 -19.29	94.69 5.97 -20.85	72.52 4.98 -5.23	67.02 5.19 0.00	66.58 4.99 0.00	66.83 4.59 -0.15	66.42 4.40 0.00	61.95 4.00 0.00
SHOREHAM_IC_1 23715	58.14 5.75 -0.61	55.83 4.80 -7.01	55.08 4.59 -9.15	54.78 4.37 -9.61	54.81 4.33 -9.59	54.38 4.51 -8.54	56.69 5.42 -0.13	64.05 5.61 -0.57	67.35 6.24 -0.50	70.22 7.35 -0.56	75.97 8.61 -1.63	81.86 9.48 -4.65	90.82 10.32 -12.14	95.92 11.13 -12.04	104.70 10.77 -21.13	107.55 10.17 -24.23	107.75 9.84 -26.60	107.41 9.09 -30.45	105.49 7.98 -35.20	89.06 8.72 -18.51	94.82 8.44 -24.79	86.73 8.38 -16.26	71.61 7.69 -1.90	65.73 6.95 -0.83
SHOREHAM_IC_2 23716	58.14 5.75 -0.61	55.83 4.80 -7.01	55.08 4.59 -9.15	54.78 4.37 -9.61	54.81 4.33 -9.59	54.38 4.51 -8.54	56.69 5.42 -0.13	64.05 5.61 -0.57	67.35 6.24 -0.50	70.22 7.35 -0.56	75.97 8.61 -1.63	81.86 9.48 -4.65	90.82 10.32 -12.14	95.92 11.13 -12.04	104.70 10.77 -21.13	107.55 10.17 -24.23	107.75 9.84 -26.60	107.41 9.09 -30.45	105.49 7.98 -35.20	89.06 8.72 -18.51	94.82 8.44 -24.79	86.73 8.38 -16.26	71.61 7.69 -1.90	65.73 6.95 -0.83
SITHE_IND_GS1 24169	50.28 -1.50 0.00	42.74 -1.28 0.00	40.06 -1.28 0.00	39.54 -1.26 0.00	39.62 -1.27 0.00	40.09 -1.24 0.00	49.61 -1.53 0.00	55.96 -1.91 0.00	58.85 -1.76 0.00	60.19 -2.12 0.00	63.10 -2.63 0.00	65.22 -2.51 0.00	65.90 -2.46 0.00	70.13 -2.62 0.00	70.40 -2.40 0.00	70.52 -2.63 0.00	68.67 -2.64 0.00	65.29 -2.58 0.00	59.76 -2.55 0.00	59.23 -2.60 0.00	59.06 -2.53 0.00	60.10 -1.99 0.00	60.22 -1.80 0.00	56.10 -1.85 0.00
SITHE_IND_GS2 24170	50.28 -1.50 0.00	42.74 -1.28 0.00	40.06 -1.28 0.00	39.54 -1.26 0.00	39.62 -1.27 0.00	40.09 -1.24 0.00	49.61 -1.53 0.00	55.96 -1.91 0.00	58.85 -1.76 0.00	60.19 -2.12 0.00	63.10 -2.63 0.00	65.22 -2.51 0.00	65.90 -2.46 0.00	70.13 -2.62 0.00	70.40 -2.40 0.00	70.52 -2.63 0.00	68.67 -2.64 0.00	65.29 -2.58 0.00	59.76 -2.55 0.00	59.23 -2.60 0.00	59.06 -2.53 0.00	60.10 -1.99 0.00	60.22 -1.80 0.00	56.10 -1.85 0.00

SITHE_IND_GS3 24171	50.28 -1.50 0.00	42.74 -1.28 0.00	40.06 -1.28 0.00	39.54 -1.26 0.00	39.62 -1.27 0.00	40.09 -1.24 0.00	49.61 -1.53 0.00	55.96 -1.91 0.00	58.85 -1.76 0.00	60.19 -2.12 0.00	63.10 -2.63 0.00	65.22 -2.51 0.00	65.90 -2.46 0.00	70.13 -2.62 0.00	70.40 -2.40 0.00	70.52 -2.63 0.00	68.67 -2.64 0.00	65.29 -2.58 0.00	59.76 -2.55 0.00	59.23 -2.60 0.00	59.06 -2.53 0.00	60.10 -1.99 0.00	60.22 -1.80 0.00	56.10 -1.85 0.00
SITHE_IND_GS4 24172	50.28 -1.50 0.00	42.74 -1.28 0.00	40.06 -1.28 0.00	39.54 -1.26 0.00	39.62 -1.27 0.00	40.09 -1.24 0.00	49.61 -1.53 0.00	55.96 -1.91 0.00	58.85 -1.76 0.00	60.19 -2.12 0.00	63.10 -2.63 0.00	65.22 -2.51 0.00	65.90 -2.46 0.00	70.13 -2.62 0.00	70.40 -2.40 0.00	70.52 -2.63 0.00	68.67 -2.64 0.00	65.29 -2.58 0.00	59.76 -2.55 0.00	59.23 -2.60 0.00	59.06 -2.53 0.00	60.10 -1.99 0.00	60.22 -1.80 0.00	56.10 -1.85 0.00
SITHE__BATAVIA 24024	50.49 -1.29 0.00	42.83 -1.19 0.00	39.85 -1.49 0.00	39.41 -1.39 0.00	39.38 -1.51 0.00	40.09 -1.24 0.00	49.35 -1.79 0.00	54.69 -3.18 0.00	58.43 -2.18 0.00	60.75 -1.56 0.00	63.30 -2.43 0.00	66.17 -1.56 0.00	67.33 -1.03 0.00	71.08 -1.67 0.00	72.22 -0.58 0.00	71.54 -1.61 0.00	69.38 -1.93 0.00	65.63 -2.24 0.00	59.19 -3.12 0.00	58.24 -3.59 0.00	58.63 -2.96 0.00	61.28 -0.81 0.00	59.29 -2.73 0.00	54.59 -3.36 0.00
SITHE__INDEPEND 23800	50.28 -1.50 0.00	42.74 -1.28 0.00	40.06 -1.28 0.00	39.54 -1.26 0.00	39.62 -1.27 0.00	40.09 -1.24 0.00	49.61 -1.53 0.00	55.96 -1.91 0.00	58.85 -1.76 0.00	60.19 -2.12 0.00	63.17 -2.56 0.00	65.22 -2.51 0.00	65.90 -2.46 0.00	70.13 -2.62 0.00	70.40 -2.40 0.00	70.52 -2.63 0.00	68.67 -2.64 0.00	65.29 -2.58 0.00	59.76 -2.55 0.00	59.23 -2.60 0.00	59.06 -2.53 0.00	60.10 -1.99 0.00	60.22 -1.80 0.00	56.10 -1.85 0.00
SITHE__MASSENA 23902	50.02 -1.76 0.00	42.57 -1.45 0.00	39.98 -1.36 0.00	39.54 -1.26 0.00	39.66 -1.23 0.00	39.92 -1.41 0.00	49.50 -1.64 0.00	56.77 -1.10 0.00	59.16 -1.45 0.00	60.63 -1.68 0.00	63.96 -1.77 0.00	65.29 -2.44 0.00	65.15 -3.21 0.00	69.33 -3.42 0.00	68.72 -4.08 0.00	69.35 -3.80 0.00	67.82 -3.49 0.00	65.16 -2.71 0.00	60.50 -1.81 0.00	59.42 -2.41 0.00	59.25 -2.34 0.00	59.42 -2.67 0.00	59.23 -2.79 0.00	55.46 -2.49 0.00
SITHE__OGDNSBRG 24021	50.49 -1.29 0.00	42.88 -1.14 0.00	40.27 -1.07 0.00	39.82 -0.98 0.00	39.95 -0.94 0.00	40.26 -1.07 0.00	50.17 -0.97 0.00	57.18 -0.69 0.00	59.64 -0.97 0.00	61.25 -1.06 0.00	64.68 -1.05 0.00	65.97 -1.76 0.00	65.69 -2.67 0.00	69.84 -2.91 0.00	69.16 -3.64 0.00	69.79 -3.36 0.00	68.24 -3.07 0.00	65.83 -2.04 0.00	61.06 -1.25 0.00	59.79 -2.04 0.00	59.68 -1.91 0.00	59.79 -2.30 0.00	59.79 -2.23 0.00	55.98 -1.97 0.00
SITHE__STERLING 23777	52.61 0.83 0.00	44.59 0.57 0.00	41.84 0.50 0.00	41.25 0.45 0.00	41.34 0.45 0.00	41.91 0.58 0.00	52.42 1.28 0.00	58.56 0.69 0.00	60.97 0.36 0.00	62.75 0.44 0.00	66.19 0.46 0.00	68.41 0.68 0.00	69.11 0.75 0.00	73.48 0.73 0.00	73.75 0.95 0.00	73.95 0.80 0.00	71.95 0.64 0.00	68.55 0.68 0.00	63.24 0.93 0.00	62.70 0.87 0.00	62.51 0.92 0.00	63.15 1.06 0.00	63.20 1.18 0.00	58.99 1.04 0.00
SOUTH CAIRO__GT 23612	52.87 1.09 0.00	44.90 0.88 0.00	42.41 1.07 0.00	41.74 0.94 0.00	41.79 0.90 0.00	42.36 1.03 0.00	52.42 1.28 0.00	60.07 2.20 0.00	63.22 2.61 0.00	65.67 3.36 0.00	69.81 4.08 0.00	72.54 4.81 0.00	73.28 4.92 0.00	78.21 5.46 0.00	83.47 6.04 -4.63	86.84 6.36 -7.33	85.47 6.13 -8.03	82.17 5.63 -8.67	69.29 4.80 -2.18	66.65 4.82 0.00	66.15 4.56 0.00	66.06 3.91 -0.06	65.37 3.35 0.00	60.91 2.96 0.00
SOUTH HAMPTN__IC 23720	59.64 7.25 -0.61	57.02 5.99 -7.01	56.11 5.62 -9.15	55.80 5.39 -9.61	55.84 5.36 -9.59	55.49 5.62 -8.54	58.22 6.95 -0.13	66.48 8.04 -0.57	70.26 9.15 -0.50	73.34 10.47 -0.56	79.39 12.03 -1.63	85.59 13.21 -4.65	94.58 14.08 -12.14	100.07 15.28 -12.04	109.15 15.22 -21.13	112.08 14.70 -24.23	112.24 14.33 -26.60	111.62 13.30 -30.45	109.04 11.53 -35.20	92.46 12.12 -18.51	98.14 11.76 -24.79	90.02 11.67 -16.26	74.40 10.48 -1.90	67.99 9.21 -0.83
SOUTHOLD__IC 23719	60.21 7.82 -0.61	57.46 6.43 -7.01	56.53 6.04 -9.15	56.20 5.79 -9.61	56.25 5.77 -9.59	55.90 6.03 -8.54	58.94 7.67 -0.13	67.24 8.80 -0.57	71.17 10.06 -0.50	74.34 11.47 -0.56	80.51 13.15 -1.63	86.87 14.49 -4.65	95.88 15.38 -12.14	101.45 16.66 -12.04	110.67 16.74 -21.13	113.62 16.24 -24.23	113.67 15.76 -26.60	113.05 14.73 -30.45	110.22 12.71 -35.20	93.63 13.29 -18.51	99.25 12.87 -24.79	91.14 12.79 -16.26	75.27 11.35 -1.90	68.69 9.91 -0.83
ST LAWRENCE____ 23600	50.02 -1.76 0.00	42.57 -1.45 0.00	39.98 -1.36 0.00	39.54 -1.26 0.00	39.70 -1.19 0.00	39.92 -1.41 0.00	49.40 -1.74 0.00	56.71 -1.16 0.00	59.09 -1.52 0.00	60.57 -1.74 0.00	63.89 -1.84 0.00	65.22 -2.51 0.00	65.35 -3.01 0.00	69.55 -3.20 0.00	68.94 -3.86 0.00	69.57 -3.58 0.00	68.03 -3.28 0.00	65.16 -2.71 0.00	60.44 -1.87 0.00	59.54 -2.29 0.00	59.37 -2.22 0.00	59.42 -2.67 0.00	59.35 -2.67 0.00	55.52 -2.43 0.00
STATION 5_MISC_HYD 23604	54.21 2.43 0.00	46.00 1.98 0.00	42.91 1.57 0.00	42.39 1.59 0.00	42.44 1.55 0.00	43.19 1.86 0.00	54.87 3.73 0.00	59.78 1.91 0.00	63.64 3.03 0.00	65.92 3.61 0.00	69.21 3.48 0.00	71.93 4.20 0.00	73.01 4.65 0.00	77.48 4.73 0.00	78.04 5.24 0.00	76.59 3.44 0.00	74.23 2.92 0.00	70.11 2.24 0.00	63.43 1.12 0.00	62.39 0.56 0.00	63.13 1.54 0.00	65.82 3.73 0.00	64.69 2.67 0.00	59.80 1.85 0.00
STURGEON_POOL_HYD 23609	53.90 2.12 0.00	45.74 1.72 0.00	43.12 1.78 0.00	42.43 1.63 0.00	42.48 1.59 0.00	43.11 1.78 0.00	53.19 2.05 0.00	60.82 2.95 0.00	64.13 3.52 0.00	66.61 4.30 0.00	70.79 5.06 0.00	73.55 5.82 0.00	74.44 6.08 0.00	79.44 6.69 0.00	87.05 7.35 -6.90	91.68 7.61 -10.92	90.61 7.35 -11.95	87.64 6.85 -12.92	71.28 5.73 -3.24	67.64 5.81 0.00	67.07 5.48 0.00	67.02 4.84 -0.09	66.61 4.59 0.00	62.01 4.06 0.00
SYRACUSE__POWER 24017	50.74 -1.04 0.00	43.14 -0.88 0.00	40.43 -0.91 0.00	39.86 -0.94 0.00	39.95 -0.94 0.00	40.42 -0.91 0.00	50.22 -0.92 0.00	56.65 -1.22 0.00	59.70 -0.91 0.00	61.25 -1.06 0.00	64.35 -1.38 0.00	66.51 -1.22 0.00	67.27 -1.09 0.00	71.59 -1.16 0.00	72.00 -0.80 0.00	72.05 -1.10 0.00	70.10 -1.21 0.00	66.65 -1.22 0.00	61.00 -1.31 0.00	60.41 -1.42 0.00	60.24 -1.35 0.00	61.22 -0.87 0.00	61.09 -0.93 0.00	56.62 -1.33 0.00
Stony__Brook 24151	57.93 5.54 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.65 4.24 -9.61	54.69 4.21 -9.59	54.17 4.30 -8.54	56.38 5.11 -0.13	63.42 4.98 -0.57	66.81 5.70 -0.50	69.60 6.73 -0.56	75.25 7.89 -1.63	81.12 8.74 -4.65	89.52 9.02 -12.14	94.68 9.89 -12.04	103.76 9.83 -21.13	106.74 9.36 -24.23	107.04 9.13 -26.60	106.74 8.42 -30.45	104.86 7.35 -35.20	88.19 7.85 -18.51	93.89 7.51 -24.79	85.68 7.33 -16.26	70.87 6.95 -1.90	65.10 6.32 -0.83
UPPER HUDSON__HYD 24058	55.56 3.78 0.00	47.54 3.52 0.00	44.61 3.27 0.00	43.90 3.10 0.00	44.00 3.11 0.00	44.60 3.27 0.00	55.64 4.50 0.00	61.40 3.53 0.00	63.88 3.27 0.00	66.17 3.86 0.00	70.20 4.47 0.00	72.34 4.61 0.00	73.01 4.65 0.00	77.70 4.95 0.00	78.83 4.95 -1.08	79.41 4.54 -1.72	78.32 5.13 -1.88	74.45 4.55 -2.03	66.81 3.99 -0.51	66.78 4.95 0.00	66.76 5.17 0.00	67.25 5.15 -0.01	66.55 4.53 0.00	62.88 4.93 0.00

UPPER RAQUET___HYD 24056	49.24 -2.54 0.00	41.86 -2.16 0.00	39.31 -2.03 0.00	38.88 -1.92 0.00	39.01 -1.88 0.00	39.30 -2.03 0.00	49.04 -2.10 0.00	55.67 -2.20 0.00	58.25 -2.36 0.00	59.69 -2.62 0.00	63.10 -2.63 0.00	64.34 -3.39 0.00	64.05 -4.31 0.00	68.17 -4.58 0.00	67.49 -5.31 0.00	68.03 -5.12 0.00	66.53 -4.78 0.00	64.14 -3.73 0.00	59.57 -2.74 0.00	58.37 -3.46 0.00	58.33 -3.26 0.00	58.43 -3.66 0.00	58.42 -3.60 0.00	54.76 -3.19 0.00
VISCHER___FERRY HYD 24020	54.94 3.16 0.00	46.84 2.82 0.00	44.03 2.69 0.00	43.37 2.57 0.00	43.42 2.53 0.00	44.02 2.69 0.00	54.62 3.48 0.00	60.76 2.89 0.00	63.64 3.03 0.00	65.86 3.55 0.00	69.81 4.08 0.00	72.40 4.67 0.00	73.15 4.79 0.00	77.92 5.17 0.00	78.90 5.31 -0.79	79.52 5.12 -1.25	77.60 4.92 -1.37	73.83 4.48 -1.48	66.48 3.80 -0.37	66.03 4.20 0.00	65.84 4.25 0.00	66.20 4.10 -0.01	65.80 3.78 0.00	62.01 4.06 0.00
WADING RIVER_1-3_GRP5 24038	57.98 5.59 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.69 4.28 -9.61	54.69 4.21 -9.59	54.25 4.38 -8.54	56.54 5.27 -0.13	63.88 5.44 -0.57	67.17 6.06 -0.50	69.97 7.10 -0.56	75.64 8.28 -1.63	81.52 9.14 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	103.83 9.90 -21.13	106.67 9.29 -24.23	106.97 9.06 -26.60	106.67 8.35 -30.45	104.80 7.29 -35.20	88.75 8.41 -18.51	94.51 8.13 -24.79	86.42 8.07 -16.26	71.36 7.44 -1.90	65.56 6.78 -0.83
WADING RIVER_IC_1 23522	57.98 5.59 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.69 4.28 -9.61	54.69 4.21 -9.59	54.25 4.38 -8.54	56.54 5.27 -0.13	63.88 5.44 -0.57	67.17 6.06 -0.50	69.97 7.10 -0.56	75.64 8.28 -1.63	81.52 9.14 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	103.83 9.90 -21.13	106.67 9.29 -24.23	106.97 9.06 -26.60	106.67 8.35 -30.45	104.80 7.29 -35.20	88.75 8.41 -18.51	94.51 8.13 -24.79	86.42 8.07 -16.26	71.36 7.44 -1.90	65.56 6.78 -0.83
WADING RIVER_IC_2 23547	57.98 5.59 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.69 4.28 -9.61	54.69 4.21 -9.59	54.25 4.38 -8.54	56.54 5.27 -0.13	63.88 5.44 -0.57	67.17 6.06 -0.50	69.97 7.10 -0.56	75.64 8.28 -1.63	81.52 9.14 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	103.83 9.90 -21.13	106.67 9.29 -24.23	106.97 9.06 -26.60	106.67 8.35 -30.45	104.80 7.29 -35.20	88.75 8.41 -18.51	94.51 8.13 -24.79	86.42 8.07 -16.26	71.36 7.44 -1.90	65.56 6.78 -0.83
WADING RIVER_IC_3 23601	57.98 5.59 -0.61	55.70 4.67 -7.01	54.95 4.46 -9.15	54.69 4.28 -9.61	54.69 4.21 -9.59	54.25 4.38 -8.54	56.54 5.27 -0.13	63.88 5.44 -0.57	66.63 5.52 -0.50	69.48 6.61 -0.56	75.12 7.76 -1.63	80.98 8.60 -4.65	90.41 9.91 -12.14	95.56 10.77 -12.04	104.34 10.41 -21.13	106.45 9.07 -24.23	106.75 8.84 -26.60	106.46 8.14 -30.45	104.68 7.17 -35.20	88.25 7.91 -18.51	93.96 7.58 -24.79	86.42 8.07 -16.26	71.36 7.44 -1.90	65.56 6.78 -0.83
WALDEN___HYDRO 24148	54.06 2.28 0.00	45.87 1.85 0.00	43.24 1.90 0.00	42.55 1.75 0.00	42.61 1.72 0.00	43.19 1.86 0.00	53.49 2.35 0.00	60.82 2.95 0.00	64.06 3.45 0.00	66.55 4.24 0.00	70.79 5.06 0.00	73.55 5.82 0.00	74.44 6.08 0.00	79.37 6.62 0.00	90.60 7.21 -10.59	97.32 7.39 -16.78	96.87 7.20 -18.36	94.36 6.65 -19.84	72.84 5.55 -4.98	67.52 5.69 0.00	67.01 5.42 0.00	67.07 4.84 -0.14	66.61 4.59 0.00	62.01 4.06 0.00
WATERSIDE___6 8 9 23538	63.60 4.92 -6.90	58.01 4.09 -9.90	45.23 3.89 0.00	44.55 3.75 0.00	44.61 3.72 0.00	45.22 3.89 0.00	62.61 4.81 -6.66	67.82 4.98 -4.97	79.21 5.52 -13.08	79.33 6.42 -10.60	79.66 7.43 -6.50	80.04 8.26 -4.05	91.89 8.61 -14.92	91.95 9.31 -9.89	96.97 9.83 -14.34	105.66 9.80 -22.71	105.63 9.48 -24.84	103.54 8.82 -26.85	92.04 7.48 -22.25	92.03 7.79 -22.41	92.04 7.58 -22.87	79.70 7.14 -10.47	77.63 7.07 -8.54	70.73 6.49 -6.29
WEST BABYLON___IC 23714	58.29 5.85 -0.66	55.96 4.93 -7.01	55.16 4.67 -9.15	54.90 4.49 -9.61	54.90 4.42 -9.59	54.54 4.67 -8.54	57.20 5.93 -0.13	65.19 6.19 -1.13	68.62 7.03 -0.98	71.20 7.79 -1.10	76.81 9.00 -2.08	82.63 10.09 -4.81	91.16 10.66 -12.14	96.21 11.42 -12.04	105.72 11.79 -21.13	108.86 11.48 -24.23	109.11 11.20 -26.60	108.70 10.38 -30.45	106.61 9.10 -35.20	89.61 9.27 -18.51	95.31 8.93 -24.79	87.04 8.69 -16.26	72.44 8.12 -2.30	66.99 7.48 -1.56
WEST CANADA___HYD 24049	52.25 0.47 0.00	44.37 0.35 0.00	41.67 0.33 0.00	41.13 0.33 0.00	41.22 0.33 0.00	41.70 0.37 0.00	51.65 0.51 0.00	58.22 0.35 0.00	60.97 0.36 0.00	62.75 0.44 0.00	66.19 0.46 0.00	68.34 0.61 0.00	69.04 0.68 0.00	73.40 0.65 0.00	73.60 0.80 0.00	73.88 0.73 0.00	72.02 0.71 0.00	68.48 0.61 0.00	62.75 0.44 0.00	62.32 0.49 0.00	62.08 0.49 0.00	62.65 0.56 0.00	62.64 0.62 0.00	58.53 0.58 0.00
WESTERN_NY_WIND 24143	50.38 -1.40 0.00	42.74 -1.28 0.00	39.77 -1.57 0.00	39.33 -1.47 0.00	39.34 -1.55 0.00	40.01 -1.32 0.00	49.25 -1.89 0.00	54.51 -3.36 0.00	58.31 -2.30 0.00	60.63 -1.68 0.00	63.17 -2.56 0.00	66.04 -1.69 0.00	67.20 -1.16 0.00	71.00 -1.75 0.00	72.14 -0.66 0.00	71.47 -1.68 0.00	69.24 -2.07 0.00	65.49 -2.38 0.00	59.07 -3.24 0.00	58.12 -3.71 0.00	58.51 -3.08 0.00	61.22 -0.87 0.00	59.17 -2.85 0.00	54.47 -3.48 0.00
YORK___WARBASSE 23770	63.65 4.97 -6.90	58.01 4.09 -9.90	45.27 3.93 0.00	44.72 3.92 0.00	44.73 3.84 0.00	45.22 3.89 0.00	62.76 4.96 -6.66	68.16 5.32 -4.97	79.69 6.00 -13.08	113.14 6.98 -43.85	144.13 8.08 -70.32	170.09 8.94 -93.42	141.06 9.23 -63.47	158.12 9.97 -75.40	153.10 10.63 -69.67	144.33 10.53 -60.65	144.50 10.20 -62.99	137.41 9.50 -60.04	125.91 7.91 -55.69	103.57 8.29 -33.45	136.99 8.07 -67.33	92.08 7.57 -22.42	78.00 7.44 -8.54	70.96 6.72 -6.29