

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/26/2006

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	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.47 6.85 -10.58	85.00 6.59 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.92 7.13 -24.86	90.00 7.15 -23.25	90.00 7.24 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.51 6.63 -13.19	67.11 6.47 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
74TH STREET_GT_1 24260	37.81 2.80 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.67 2.17 0.00	34.34 2.19 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	90.00 7.15 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.56 6.68 -13.19	67.17 6.53 -7.13	56.49 6.32 0.00	46.87 4.22 0.00
74TH STREET_GT_2 24261	37.81 2.80 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.67 2.17 0.00	34.34 2.19 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	90.00 7.15 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.56 6.68 -13.19	67.17 6.53 -7.13	56.49 6.32 0.00	46.87 4.22 0.00
ADK HUDSON___FALLS 24011	37.11 2.10 0.00	35.37 1.78 0.00	33.35 1.65 0.00	33.20 1.70 0.00	33.79 1.64 0.00	37.31 1.74 0.00	47.82 2.66 0.00	59.80 4.33 0.00	61.10 4.62 -1.45	65.46 5.08 -1.34	63.07 4.36 -2.85	66.45 4.92 -2.97	68.59 5.14 -2.96	67.86 4.79 -3.14	67.31 4.77 -2.94	65.87 4.63 -1.93	65.75 4.63 -1.83	61.83 4.63 -1.45	61.61 4.80 -1.00	58.60 4.68 -0.68	61.34 4.57 -1.08	58.70 4.60 -0.59	54.28 4.11 0.00	44.74 2.09 0.00
ADK RESOURCE___RCVRY 23798	37.11 2.10 0.00	35.37 1.78 0.00	33.35 1.65 0.00	33.20 1.70 0.00	33.79 1.64 0.00	37.31 1.74 0.00	47.82 2.66 0.00	59.80 4.33 0.00	61.10 4.62 -1.45	65.46 5.08 -1.34	63.07 4.36 -2.85	66.45 4.92 -2.97	68.59 5.14 -2.96	67.86 4.79 -3.14	67.31 4.77 -2.94	65.87 4.63 -1.93	65.75 4.63 -1.83	61.83 4.63 -1.45	61.61 4.80 -1.00	58.60 4.68 -0.68	61.34 4.57 -1.08	58.70 4.60 -0.59	54.28 4.11 0.00	44.74 2.09 0.00
ADK S GLENS___FALLS 24028	37.11 2.10 0.00	35.37 1.78 0.00	33.35 1.65 0.00	33.20 1.70 0.00	33.79 1.64 0.00	37.31 1.74 0.00	47.82 2.66 0.00	59.80 4.33 0.00	61.10 4.62 -1.45	65.46 5.08 -1.34	63.07 4.36 -2.85	66.45 4.92 -2.97	68.59 5.14 -2.96	67.86 4.79 -3.14	67.31 4.77 -2.94	65.87 4.63 -1.93	65.75 4.63 -1.83	61.83 4.63 -1.45	61.61 4.80 -1.00	58.60 4.68 -0.68	61.34 4.57 -1.08	58.70 4.60 -0.59	54.28 4.11 0.00	44.74 2.09 0.00
ADK_NYS___DAM 23527	36.55 1.54 0.00	34.83 1.24 0.00	32.84 1.14 0.00	32.67 1.17 0.00	33.37 1.22 0.00	36.89 1.32 0.00	47.32 2.17 0.00	58.47 3.00 0.00	59.68 3.08 -1.56	63.44 2.95 -1.44	61.73 2.79 -3.08	64.70 2.93 -3.21	66.95 3.27 -3.20	66.68 3.36 -3.39	66.19 3.34 -3.25	64.97 3.32 -2.33	64.83 3.32 -2.21	60.68 3.18 -1.75	60.20 3.18 -1.20	57.14 3.09 -0.83	60.12 3.12 -1.31	57.27 3.05 -0.71	53.08 2.91 0.00	44.31 1.66 0.00
AIR_PRODUCTS___DRP 24190	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
ALBANY___1 23571	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
ALBANY___2 23572	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
ALBANY___3 23573	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
ALBANY___4 23574	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00

ALCOA_RYNLDS___DRP 24188	34.45 -0.56 0.00	33.29 -0.30 0.00	31.41 -0.29 0.00	31.22 -0.28 0.00	31.86 -0.29 0.00	35.18 -0.39 0.00	44.34 -0.81 0.00	53.97 -1.50 0.00	53.44 -1.60 0.00	57.39 -1.65 0.00	54.30 -1.56 0.00	56.98 -1.58 0.00	58.79 -1.69 0.00	57.95 -1.98 0.00	57.58 -2.03 0.00	57.36 -1.96 0.00	57.34 -1.96 0.00	53.97 -1.78 0.00	54.25 -1.56 0.00	51.63 -1.60 0.00	54.35 -1.34 0.00	52.38 -1.12 0.00	48.66 -1.51 0.00	41.84 -0.81 0.00
ALLEGHENY___COGEN 23514	33.89 -1.12 0.00	32.28 -1.31 0.00	30.69 -1.01 0.00	30.49 -1.01 0.00	31.03 -1.13 0.00	34.36 -1.21 0.00	42.72 -2.44 0.00	52.37 -3.11 0.00	52.72 -2.31 0.00	57.04 -2.01 0.00	53.41 -2.46 0.00	55.69 -2.87 0.00	57.88 -2.60 0.00	57.65 -2.28 0.00	57.64 -1.97 0.00	56.77 -2.55 0.00	56.75 -2.55 0.00	52.74 -3.01 0.00	52.35 -3.46 0.00	50.04 -3.19 0.00	51.73 -3.95 0.00	49.49 -4.01 0.00	47.51 -2.66 0.00	40.86 -1.79 0.00
AMERICAN_REF_FUEL 24010	32.07 -2.94 0.00	30.57 -3.02 0.00	29.10 -2.60 0.00	28.95 -2.55 0.00	29.39 -2.76 0.00	32.30 -3.27 0.00	39.20 -5.96 0.00	47.71 -7.77 0.00	48.54 -6.49 0.00	52.79 -6.26 0.00	48.71 -7.15 0.00	51.53 -7.03 0.00	53.04 -7.44 0.00	53.16 -6.77 0.00	53.34 -6.26 0.00	52.14 -7.18 0.00	52.30 -7.00 0.00	48.28 -7.47 0.00	48.22 -7.59 0.00	46.15 -7.08 0.00	47.33 -8.35 0.00	45.21 -8.29 0.00	44.15 -6.02 0.00	38.47 -4.18 0.00
ARTHUR_KILL_GT_1 23520	37.89 2.87 -0.01	36.08 2.49 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.51 2.35 -0.01	38.32 2.74 -0.01	49.59 4.43 -0.01	61.91 6.43 -0.01	73.15 6.66 -11.46	76.72 7.09 -10.59	85.01 6.59 -22.55	88.66 6.56 -23.54	90.60 6.65 -23.46	91.75 6.95 -24.87	90.01 7.15 -23.25	90.01 7.24 -23.45	88.78 7.23 -22.24	80.48 7.08 -17.65	75.13 6.92 -12.39	68.22 6.65 -8.34	75.68 6.79 -13.20	74.19 6.69 -13.99	58.24 6.32 -1.75	46.62 3.97 -0.01
ARTHUR_KILL_2 23512	37.89 2.87 -0.01	36.08 2.49 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.51 2.35 -0.01	38.32 2.74 -0.01	49.59 4.43 -0.01	61.91 6.43 -0.01	73.15 6.66 -11.46	76.72 7.09 -10.59	85.01 6.59 -22.55	88.66 6.56 -23.54	90.60 6.65 -23.46	91.87 7.07 -24.87	90.01 7.15 -23.25	90.01 7.24 -23.45	88.78 7.23 -22.24	80.48 7.08 -17.65	75.13 6.92 -12.39	68.22 6.65 -8.34	75.68 6.79 -13.20	74.19 6.69 -13.99	58.24 6.32 -1.75	46.62 3.97 -0.01
ARTHUR_KILL_3 23513	37.71 2.70 0.00	35.91 2.32 0.00	33.82 2.12 0.00	33.55 2.05 0.00	34.24 2.09 0.00	38.03 2.45 0.00	49.40 4.24 0.00	62.07 6.60 0.00	72.81 6.33 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.65 6.56 -23.53	90.71 6.77 -23.45	91.68 6.89 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.65 7.12 -22.23	80.19 6.80 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.45 6.57 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.87 4.22 0.00
ASHOKAN____ 23654	37.29 2.28 0.00	35.47 1.88 0.00	33.51 1.81 0.00	33.26 1.76 0.00	33.92 1.77 0.00	37.56 1.99 0.00	48.54 3.39 0.00	61.02 5.55 0.00	65.05 5.45 -4.57	69.23 5.96 -4.22	70.56 5.70 -9.00	74.28 6.32 -9.40	76.32 6.47 -9.37	76.63 6.77 -9.93	75.44 6.56 -9.28	74.99 6.76 -8.91	74.51 6.76 -8.45	68.70 6.24 -6.71	66.50 6.08 -4.61	62.25 5.86 -3.17	66.72 6.01 -5.02	61.89 5.67 -2.71	55.64 5.47 0.00	45.98 3.33 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.96 2.94 -0.01	36.15 2.55 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.93 6.44 -11.46	76.59 6.97 -10.58	84.66 6.26 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.55 6.77 -24.85	89.63 6.79 -23.24	89.64 6.88 -23.44	88.40 6.88 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.40 6.52 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.96 2.94 -0.01	36.15 2.55 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.93 6.44 -11.46	76.59 6.97 -10.58	84.66 6.26 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.55 6.77 -24.85	89.63 6.79 -23.24	89.64 6.88 -23.44	88.40 6.88 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.40 6.52 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT2_1 24094	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT2_2 24095	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT2_3 24096	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT2_4 24097	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT3_1 24098	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT3_2 24099	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT3_3 24100	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01

ASTORIA_GT3_4 24101	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT4_1 24102	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT4_2 24103	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT4_3 24104	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT4_4 24105	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ASTORIA_GT_1 23523	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.15 6.77 -2.91	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.80 6.65 -15.91	75.57 6.68 -13.20	74.19 6.69 -13.99	58.34 6.42 -1.75	47.05 4.39 -0.01
ASTORIA_GT_10 24110	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.15 6.77 -2.91	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.80 6.65 -15.91	75.57 6.68 -13.20	74.19 6.69 -13.99	58.34 6.42 -1.75	47

ASTORIA___5 23518	37.96 2.94 -0.01	36.15 2.55 -0.01	34.05 2.35 -0.01	33.81 2.30 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.98 6.49 -11.46	76.59 6.97 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.40 6.47 -23.44	91.61 6.83 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.31 6.91 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.46 6.57 -13.20	74.19 6.69 -13.99	58.29 6.37 -1.75	47.09 4.44 -0.01
ATHENS_STG_1 23668	36.55 1.54 0.00	34.90 1.31 0.00	32.90 1.20 0.00	32.70 1.20 0.00	33.37 1.22 0.00	36.96 1.39 0.00	47.46 2.30 0.00	58.91 3.44 0.00	53.53 3.30 4.81	58.03 3.42 4.44	49.75 3.35 9.46	52.08 3.40 9.88	54.21 3.57 9.85	53.21 3.72 10.44	53.60 3.75 9.76	53.32 3.80 9.80	53.80 3.80 9.29	52.06 3.68 7.37	54.38 3.63 5.06	53.21 3.46 3.48	53.74 3.56 5.51	53.95 3.42 2.98	53.53 3.36 0.00	44.78 2.13 0.00
ATHENS_STG_2 23670	36.55 1.54 0.00	34.90 1.31 0.00	32.90 1.20 0.00	32.70 1.20 0.00	33.37 1.22 0.00	36.96 1.39 0.00	47.46 2.30 0.00	58.91 3.44 0.00	53.53 3.30 4.81	58.03 3.42 4.44	49.75 3.35 9.46	52.08 3.40 9.88	54.21 3.57 9.85	53.21 3.72 10.44	53.60 3.75 9.76	53.32 3.80 9.80	53.80 3.80 9.29	52.06 3.68 7.37	54.38 3.63 5.06	53.21 3.46 3.48	53.74 3.56 5.51	53.95 3.42 2.98	53.53 3.36 0.00	44.78 2.13 0.00
ATHENS_STG_3 23677	36.55 1.54 0.00	34.90 1.31 0.00	32.90 1.20 0.00	32.70 1.20 0.00	33.37 1.22 0.00	36.96 1.39 0.00	47.46 2.30 0.00	58.91 3.44 0.00	53.53 3.30 4.81	58.03 3.42 4.44	49.75 3.35 9.46	52.08 3.40 9.88	54.21 3.57 9.85	53.21 3.72 10.44	53.60 3.75 9.76	53.32 3.80 9.80	53.80 3.80 9.29	52.06 3.68 7.37	54.38 3.63 5.06	53.21 3.46 3.48	53.74 3.56 5.51	53.95 3.42 2.98	53.53 3.36 0.00	44.78 2.13 0.00
BARRETT_IC_1 23704	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_10 23701	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_11 23702	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_12 23703	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_2 23705	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_3 23706	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_4 23707	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_5 23708	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_6 23709	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_7 23710	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_8 23711	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT_IC_9 23700	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92

BARRETT___1 23545	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BARRETT___2 23546	68.80 3.54 -30.26	71.61 3.09 -34.94	68.02 2.92 -33.40	67.58 2.90 -33.18	67.95 2.93 -32.87	64.93 3.34 -26.01	66.89 5.28 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.75 7.68 -17.03	85.80 7.37 -22.56	89.88 7.55 -23.77	92.82 7.74 -24.59	93.06 8.27 -24.86	94.88 8.11 -27.17	94.94 8.19 -27.44	90.94 8.18 -23.46	90.00 7.80 -26.45	89.00 7.70 -25.48	90.16 7.51 -29.42	95.11 7.63 -31.79	95.11 7.33 -34.27	79.76 7.12 -22.47	71.64 5.08 -23.92
BEAVER RIVER___HYD 24048	34.03 -0.98 0.00	32.75 -0.84 0.00	30.91 -0.79 0.00	30.71 -0.79 0.00	31.38 -0.77 0.00	34.75 -0.82 0.00	44.03 -1.13 0.00	53.14 -2.33 0.00	52.78 -2.26 0.00	57.22 -1.83 0.00	54.19 -1.68 0.00	56.86 -1.70 0.00	58.73 -1.75 0.00	58.13 -1.80 0.00	57.99 -1.61 0.00	57.24 -2.08 0.00	57.28 -2.02 0.00	53.69 -2.06 0.00	53.80 -2.01 0.00	50.94 -2.29 0.00	53.46 -2.23 0.00	51.21 -2.30 0.00	47.71 -2.46 0.00	41.20 -1.45 0.00
BEEBEE_GT_13 23619	33.61 -1.40 0.00	32.04 -1.55 0.00	30.34 -1.36 0.00	30.15 -1.35 0.00	30.77 -1.38 0.00	34.18 -1.39 0.00	42.40 -2.75 0.00	52.20 -3.27 0.00	52.50 -2.53 0.00	56.86 -2.18 0.00	53.46 -2.40 0.00	56.45 -2.11 0.00	58.19 -2.30 0.00	58.07 -1.86 0.00	57.87 -1.73 0.00	57.06 -2.25 0.00	56.93 -2.37 0.00	52.91 -2.84 0.00	52.63 -3.18 0.00	50.20 -3.03 0.00	51.96 -3.73 0.00	49.33 -4.17 0.00	47.31 -2.86 0.00	40.48 -2.18 0.00
BETHLEHEM___GRP 23843	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
BETHLEHEM___GS1 323560	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
BETHLEHEM___GS2 323561	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
BETHLEHEM___GS3 323562	36.62 1.61 0.00	34.93 1.34 0.00	32.94 1.24 0.00	32.76 1.26 0.00	33.44 1.29 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.13 2.66 0.00	58.24 2.31 -0.90	62.00 2.13 -0.83	59.76 2.12 -1.77	62.57 2.17 -1.85	64.68 2.36 -1.84	64.40 2.52 -1.95	64.01 2.50 -1.90	61.87 2.55 0.00	61.79 2.49 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	56.02 2.51 0.00	53.03 2.86 0.00	44.57 1.92 0.00
BETHLEHEM___STEEL 23779	32.11 -2.91 0.00	30.60 -2.99 0.00	29.13 -2.57 0.00	28.98 -2.52 0.00	29.42 -2.73 0.00	32.37 -3.20 0.00	39.56 -5.60 0.00	48.09 -7.38 0.00	48.93 -6.11 0.00	53.14 -5.90 0.00	49.16 -6.70 0.00	51.94 -6.62 0.00	53.47 -7.02 0.00	53.64 -6.29 0.00	53.88 -5.72 0.00	52.73 -6.58 0.00	52.83 -6.46 0.00	48.84 -6.91 0.00	48.73 -7.09 0.00	46.63 -6.60 0.00	47.84 -7.85 0.00	45.75 -7.76 0.00	44.55 -5.62 0.00	38.77 -3.88 0.00
BETHPAGE_CC_5 323564	68.70 3.43 -30.26	71.58 3.06 -34.94	67.96 2.85 -33.40	67.48 2.80 -33.18	67.88 2.86 -32.87	64.86 3.27 -26.01	66.66 5.06 -16.45	76.31 7.38 -13.46	78.67 7.21 -16.43	83.81 7.73 -17.03	85.86 7.43 -22.56	89.82 7.50 -23.77	92.82 7.74 -24.59	92.88 8.09 -24.86	94.82 8.05 -27.17	94.88 8.13 -27.44	90.88 8.12 -23.46	89.89 7.69 -26.45	88.83 7.53 -25.48	89.89 7.24 -29.42	94.89 7.41 -31.79	94.89 7.12 -34.27	79.56 6.92 -22.47	71.39 4.82 -23.92
BINGHAMTON___COGEN 23790	34.59 -0.42 0.00	33.02 -0.57 0.00	31.22 -0.48 0.00	31.06 -0.44 0.00	31.67 -0.48 0.00	35.11 -0.46 0.00	44.57 -0.59 0.00	54.64 -0.83 0.00	54.43 -0.61 0.00	58.57 -0.47 0.00	55.25 -0.61 0.00	57.97 -0.59 0.00	59.76 -0.73 0.00	59.69 -0.24 0.00	59.54 -0.06 0.00	59.08 -0.24 0.00	59.12 -0.18 0.00	55.41 -0.33 0.00	54.87 -0.95 0.00	52.38 -0.85 0.00	54.52 -1.17 0.00	52.38 -1.12 0.00	49.52 -0.65 0.00	42.14 -0.51 0.00
BLACK RIVER___HYD 24047	33.65 -1.37 0.00	32.38 -1.21 0.00	30.53 -1.17 0.00	30.33 -1.17 0.00	30.99 -1.16 0.00	34.36 -1.21 0.00	43.58 -1.58 0.00	52.48 -3.00 0.00	52.17 -2.86 0.00	56.62 -2.42 0.00	53.63 -2.23 0.00	56.27 -2.28 0.00	58.12 -2.36 0.00	57.53 -2.40 0.00	57.34 -2.26 0.00	56.65 -2.67 0.00	56.69 -2.61 0.00	53.13 -2.62 0.00	53.13 -2.68 0.00	50.36 -2.87 0.00	52.74 -2.95 0.00	50.40 -3.10 0.00	47.01 -3.16 0.00	40.86 -1.79 0.00
BLUE_CIRC_CHEM_DRP 24182	36.27 1.26 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.78 1.63 0.00	57.86 2.39 0.00	58.16 2.15 -0.98	62.07 2.13 -0.90	59.91 2.12 -1.92	62.73 2.17 -2.01	64.78 2.30 -2.00	64.51 2.46 -2.12	64.09 2.50 -1.98	61.87 2.55 0.00	61.85 2.55 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	55.86 2.35 0.00	52.58 2.41 0.00	44.06 1.41 0.00
BOC_GAS_DRP 24189	36.27 1.26 0.00	34.63 1.04 0.00	32.65 0.95 0.00	32.48 0.98 0.00	33.15 1.00 0.00	36.71 1.14 0.00	46.87 1.72 0.00	57.80 2.33 0.00	57.59 2.09 -0.47	61.49 2.01 -0.43	58.80 2.01 -0.92	61.57 2.05 -0.96	63.62 2.18 -0.96	63.29 2.34 -1.02	62.94 2.38 -0.95	60.95 2.43 0.80	60.97 2.43 0.76	57.54 2.40 0.60	57.74 2.34 0.42	55.18 2.24 0.29	57.52 2.28 0.45	55.51 2.25 0.24	52.53 2.36 0.00	44.14 1.49 0.00
BORALEX_4TH_BRANCH 23824	36.55 1.54 0.00	34.83 1.24 0.00	32.84 1.14 0.00	32.67 1.17 0.00	33.37 1.22 0.00	36.89 1.32 0.00	47.32 2.17 0.00	58.47 3.00 0.00	59.68 3.08 -1.56	63.44 2.95 -1.44	61.73 2.79 -3.08	64.70 2.93 -3.21	66.95 3.27 -3.20	66.68 3.36 -3.39	66.19 3.34 -3.25	64.97 3.32 -2.33	64.83 3.32 -2.21	60.68 3.18 -1.75	60.20 3.18 -1.20	57.14 3.09 -0.83	60.12 3.12 -1.31	57.27 3.05 -0.71	53.08 2.91 0.00	44.31 1.66 0.00
BOWLINE___1 23526	37.25 2.24 0.00	35.50 1.91 0.00	33.44 1.74 0.00	33.23 1.73 0.00	33.92 1.77 0.00	37.63 2.06 0.00	48.72 3.57 0.00	61.02 5.55 0.00	71.19 5.45 -10.71	74.72 5.79 -9.89	82.48 5.53 -21.08	86.30 5.74 -22.01	88.34 5.93 -21.93	89.35 6.17 -23.25	87.54 6.20 -21.74	87.47 6.23 -21.92	86.37 6.29 -20.79	78.21 5.97 -16.49	73.00 5.86 -11.33	66.66 5.64 -7.79	73.81 5.79 -12.33	65.69 5.51 -6.67	55.44 5.27 0.00	46.02 3.37 0.00

BOWLINE___2 23595	37.25 2.24 0.00	35.50 1.91 0.00	33.48 1.78 0.00	33.23 1.73 0.00	33.92 1.77 0.00	37.63 2.06 0.00	48.72 3.57 0.00	61.02 5.55 0.00	71.19 5.45 -10.71	74.72 5.79 -9.89	82.48 5.53 -21.08	86.30 5.74 -22.01	88.34 5.93 -21.93	89.35 6.17 -23.25	87.54 6.20 -21.74	87.47 6.23 -21.92	86.37 6.29 -20.79	78.21 5.97 -16.49	73.00 5.86 -11.33	66.66 5.64 -7.79	73.81 5.79 -12.33	65.69 5.51 -6.67	55.44 5.27 0.00	46.02 3.37 0.00
BROOKHAVEN___DRP 24191	68.95 3.68 -30.26	71.98 3.46 -34.94	68.37 3.27 -33.40	67.86 3.18 -33.18	68.30 3.28 -32.87	65.18 3.59 -26.01	66.80 5.19 -16.45	76.20 7.27 -13.46	78.56 7.10 -16.43	83.81 7.73 -17.03	85.74 7.32 -22.56	89.82 7.50 -23.77	92.82 7.74 -24.59	92.82 8.03 -24.86	94.82 8.05 -27.17	94.88 8.13 -27.44	90.88 8.12 -23.46	89.89 7.69 -26.45	88.83 7.53 -25.48	89.84 7.19 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.51 6.87 -22.47	71.22 4.65 -23.92
BROOKLYN_NAVY_YARD 23515	37.78 2.77 0.00	35.97 2.38 0.00	33.86 2.16 0.00	33.61 2.11 0.00	34.27 2.12 0.00	38.06 2.49 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.41 6.79 -10.58	84.89 6.48 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
BURROWS___LYONSDAL 23803	34.73 -0.28 0.00	33.39 -0.20 0.00	31.48 -0.22 0.00	31.28 -0.22 0.00	31.96 -0.19 0.00	35.39 -0.18 0.00	45.02 -0.14 0.00	54.70 -0.78 0.00	54.37 -0.66 0.00	58.57 -0.47 0.00	55.47 -0.39 0.00	58.15 -0.41 0.00	60.06 -0.42 0.00	59.51 -0.42 0.00	59.60 0.00 0.00	58.61 -0.71 0.00	58.65 -0.65 0.00	55.02 -0.72 0.00	55.09 -0.73 0.00	52.43 -0.80 0.00	54.85 -0.84 0.00	52.49 -1.02 0.00	49.12 -1.05 0.00	42.22 -0.43 0.00
CALPINE_BETH_PAGE_GT4 24209	68.70 3.43 -30.26	71.58 3.06 -34.94	67.96 2.85 -33.40	67.48 2.80 -33.18	67.88 2.86 -32.87	64.86 3.27 -26.01	66.71 5.10 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	83.93 7.85 -17.03	85.97 7.54 -22.56	89.94 7.61 -23.77	92.94 7.86 -24.59	93.00 8.21 -24.86	94.94 8.17 -27.17	94.94 8.19 -27.44	91.00 8.24 -23.46	90.00 7.80 -26.45	88.94 7.65 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.61 6.97 -22.47	71.43 4.86 -23.92
CALPINE_BETH_PAGE_GT_4 323586	68.70 3.43 -30.26	71.58 3.06 -34.94	67.96 2.85 -33.40	67.48 2.80 -33.18	67.88 2.86 -32.87	64.86 3.27 -26.01	66.71 5.10 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	83.93 7.85 -17.03	85.97 7.54 -22.56	89.94 7.61 -23.77	92.94 7.86 -24.59	93.00 8.21 -24.86	94.94 8.17 -27.17	94.94 8.19 -27.44	91.00 8.24 -23.46	90.00 7.80 -26.45	88.94 7.65 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.61 6.97 -22.47	71.43 4.86 -23.92
CALPINE_BP_GT1 23823	68.70 3.43 -30.26	71.58 3.06 -34.94	67.96 2.85 -33.40	67.48 2.80 -33.18	67.88 2.86 -32.87	64.86 3.27 -26.01	66.71 5.10 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	83.93 7.85 -17.03	85.97 7.54 -22.56	89.94 7.61 -23.77	92.94 7.86 -24.59	93.00 8.21 -24.86	94.94 8.17 -27.17	94.94 8.19 -27.44	91.00 8.24 -23.46	90.00 7.80 -26.45	88.94 7.65 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.61 6.97 -22.47	71.43 4.86 -23.92
CALSPAN___DRP 24200	32.11 -2.91 0.00	30.60 -2.99 0.00	29.13 -2.57 0.00	28.98 -2.52 0.00	29.42 -2.73 0.00	32.37 -3.20 0.00	39.56 -5.60 0.00	48.09 -7.38 0.00	48.93 -6.11 0.00	53.14 -5.90 0.00	49.16 -6.70 0.00	51.94 -6.62 0.00	53.47 -7.02 0.00	53.64 -6.29 0.00	53.88 -5.72 0.00	52.73 -6.58 0.00	52.83 -6.46 0.00	48.84 -6.91 0.00	48.73 -7.09 0.00	46.63 -6.60 0.00	47.84 -7.85 0.00	45.75 -7.76 0.00	44.55 -5.62 0.00	38.77 -3.88 0.00
CARR_STREET_E_SYR 24060	34.14 -0.88 0.00	32.65 -0.94 0.00	30.84 -0.86 0.00	30.65 -0.85 0.00	31.28 -0.87 0.00	34.65 -0.92 0.00	43.85 -1.31 0.00	53.70 -1.78 0.00	53.49 -1.54 0.00	57.57 -1.48 0.00	54.30 -1.56 0.00	57.04 -1.52 0.00	58.85 -1.63 0.00	58.49 -1.44 0.00	58.29 -1.31 0.00	57.84 -1.48 0.00	57.82 -1.48 0.00	54.30 -1.45 0.00	54.08 -1.73 0.00	51.58 -1.65 0.00	53.79 -1.89 0.00	51.63 -1.87 0.00	48.66 -1.51 0.00	41.54 -1.11 0.00
CARTHAGE___PAPER 23857	33.79 -1.23 0.00	32.55 -1.04 0.00	30.69 -1.01 0.00	30.49 -1.01 0.00	31.15 -1.00 0.00	34.54 -1.03 0.00	43.76 -1.40 0.00	52.75 -2.72 0.00	52.39 -2.64 0.00	56.86 -2.18 0.00	53.85 -2.01 0.00	56.45 -2.11 0.00	58.37 -2.12 0.00	57.77 -2.16 0.00	57.58 -2.03 0.00	56.89 -2.43 0.00	56.93 -2.37 0.00	53.35 -2.40 0.00	53.41 -2.40 0.00	50.57 -2.66 0.00	53.01 -2.67 0.00	50.73 -2.78 0.00	47.26 -2.91 0.00	40.99 -1.66 0.00
CE_DUNWOOD___DRP 24194	37.50 2.49 0.00	35.74 2.15 0.00	33.67 1.97 0.00	33.42 1.92 0.00	34.11 1.96 0.00	37.85 2.28 0.00	49.04 3.88 0.00	61.41 5.94 0.00	72.26 5.78 -11.45	75.76 6.14 -10.58	84.33 5.92 -22.54	88.18 6.09 -23.53	90.23 6.29 -23.45	91.32 6.53 -24.86	89.40 6.56 -23.25	89.41 6.64 -23.44	88.17 6.64 -22.23	79.74 6.36 -17.64	74.18 6.25 -12.12	67.52 5.96 -8.33	75.01 6.13 -13.19	66.52 5.89 -7.13	55.84 5.67 0.00	46.36 3.71 0.00
CE_MILLWOOD___DRP 24193	37.39 2.38 0.00	35.64 2.05 0.00	33.57 1.87 0.00	33.33 1.83 0.00	34.05 1.90 0.00	37.78 2.21 0.00	48.90 3.75 0.00	61.24 5.77 0.00	72.02 5.61 -11.37	75.51 5.96 -10.50	84.01 5.75 -22.39	87.84 5.91 -23.37	89.89 6.11 -23.29	90.97 6.35 -24.69	89.15 6.38 -23.17	89.07 6.47 -23.28	87.84 6.46 -22.08	79.40 6.13 -17.52	73.88 6.03 -12.04	67.30 5.80 -8.27	74.75 5.96 -13.10	66.32 5.73 -7.08	55.64 5.47 0.00	46.23 3.58 0.00
CE_NYC2_DRP 24202	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.15 6.77 -2.91	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	90.00 7.15 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.80 6.65 -15.91	75.63 6.74 -13.20	74.19 6.69 -13.99	58.34 6.42 -1.75	47.01 4.35 -0.01
CE_NYC_DRP 24195	37.81 2.80 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.64 2.14 0.00	34.34 2.19 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.13 6.66 0.00	72.98 6.49 -11.45	76.53 6.91 -10.58	85.06 6.65 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.92 7.13 -24.86	90.00 7.15 -23.25	90.00 7.24 -23.44	88.83 7.29 -22.23	80.36 6.97 -17.64	74.80 6.87 -12.12	68.11 6.55 -8.33	75.56 6.68 -13.19	67.17 6.53 -7.13	56.49 6.32 0.00	46.87 4.22 0.00
CHAT_HIGH_FALL_HYD 323578	34.14 -0.88 0.00	32.98 -0.60 0.00	31.16 -0.54 0.00	30.96 -0.54 0.00	31.60 -0.55 0.00	34.86 -0.71 0.00	43.94 -1.22 0.00	53.47 -2.00 0.00	53.00 -2.04 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.39 -2.17 0.00	58.25 -2.24 0.00	57.41 -2.52 0.00	57.04 -2.56 0.00	56.77 -2.55 0.00	56.75 -2.55 0.00	53.41 -2.34 0.00	53.75 -2.07 0.00	51.15 -2.08 0.00	53.91 -1.78 0.00	51.96 -1.55 0.00	48.21 -1.96 0.00	41.46 -1.19 0.00
CH_MIDHUDSON___DRP 24192	37.29 2.28 0.00	35.54 1.95 0.00	33.51 1.81 0.00	33.26 1.76 0.00	33.98 1.83 0.00	37.63 2.06 0.00	48.72 3.57 0.00	61.02 5.55 0.00	69.06 5.39 -8.64	72.69 5.67 -7.98	78.34 5.47 -17.00	81.93 5.62 -17.75	84.04 5.87 -17.69	84.79 6.11 -18.75	83.22 6.08 -17.53	82.97 6.23 -17.42	82.05 6.23 -16.52	74.77 5.91 -13.11	70.62 5.80 -9.01	65.01 5.59 -6.19	71.23 5.74 -9.80	64.27 5.46 -5.30	55.44 5.27 0.00	46.02 3.37 0.00

CH_MISC_IPPS 23765	37.01 2.00 0.00	35.27 1.68 0.00	33.25 1.55 0.00	33.01 1.51 0.00	33.92 1.77 0.00	37.35 1.78 0.00	48.41 3.25 0.00	60.80 5.33 0.00	69.16 5.17 -8.95	72.80 5.49 -8.27	78.79 5.31 -17.62	82.45 5.50 -18.39	84.50 5.69 -18.33	85.35 5.99 -19.43	83.73 5.96 -18.17	83.51 6.05 -18.15	82.62 6.11 -17.21	75.14 5.74 -13.65	70.89 5.69 -9.38	65.16 5.48 -6.45	71.52 5.62 -10.21	64.32 5.30 -5.52	55.24 5.07 0.00	45.72 3.07 0.00
CH_RES_BVR_FALLS 23983	35.01 0.00 0.00	33.66 0.07 0.00	31.76 0.06 0.00	31.56 0.06 0.00	32.22 0.06 0.00	35.64 0.07 0.00	45.20 0.05 0.00	55.42 -0.06 0.00	55.25 0.22 0.00	59.28 0.24 0.00	56.14 0.28 0.00	58.85 0.29 0.00	60.79 0.30 0.00	60.17 0.24 0.00	60.99 0.60 -0.79	58.78 -0.53 0.00	58.76 -0.53 0.00	55.25 -0.50 0.00	55.37 -0.45 0.00	52.80 -0.43 0.00	55.30 -0.39 0.00	53.19 -0.32 0.00	49.72 -0.45 0.00	42.39 -0.26 0.00
CH_RES_NIAGARA 23895	32.25 -2.77 0.00	30.73 -2.86 0.00	29.23 -2.47 0.00	29.07 -2.43 0.00	29.51 -2.64 0.00	32.44 -3.13 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.53 -5.50 0.00	53.85 -5.20 0.00	49.72 -6.15 0.00	51.71 -6.85 0.00	53.29 -7.20 0.00	53.34 -6.59 0.00	53.52 -6.08 0.00	52.32 -7.00 0.00	52.42 -6.88 0.00	48.33 -7.41 0.00	48.33 -7.48 0.00	46.20 -7.03 0.00	47.39 -8.30 0.00	45.27 -8.24 0.00	44.20 -5.97 0.00	38.60 -4.05 0.00
CH_RES_SYRACUSE 23985	34.31 -0.70 0.00	32.82 -0.77 0.00	31.00 -0.70 0.00	30.81 -0.69 0.00	31.41 -0.74 0.00	34.82 -0.75 0.00	44.21 -0.95 0.00	54.09 -1.39 0.00	53.88 -1.16 0.00	57.98 -1.06 0.00	54.75 -1.12 0.00	57.50 -1.05 0.00	59.33 -1.15 0.00	58.97 -0.96 0.00	58.65 -0.95 0.00	58.25 -1.07 0.00	58.23 -1.07 0.00	54.63 -1.11 0.00	54.36 -1.45 0.00	51.85 -1.38 0.00	54.18 -1.50 0.00	51.96 -1.55 0.00	48.86 -1.30 0.00	41.75 -0.90 0.00
COLONIE_LFGE__ 323577	36.66 1.65 0.00	34.97 1.38 0.00	32.94 1.24 0.00	32.79 1.29 0.00	33.47 1.32 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.69 3.22 0.00	59.30 3.14 -1.13	63.28 3.19 -1.05	61.11 3.02 -2.23	64.11 3.22 -2.33	66.25 3.45 -2.32	65.93 3.54 -2.46	65.42 3.52 -2.30	63.90 3.38 -1.20	63.88 3.44 -1.14	60.00 3.34 -0.91	59.84 3.40 -0.62	56.90 3.25 -0.43	59.65 3.29 -0.68	57.14 3.26 -0.37	53.33 3.16 0.00	44.44 1.79 0.00
CORNELL____ 23752	32.35 -2.66 0.00	30.90 -2.69 0.00	29.20 -2.50 0.00	29.14 -2.36 0.00	29.58 -2.57 0.00	32.83 -2.74 0.00	41.77 -3.39 0.00	50.65 -4.83 0.00	50.63 -4.40 0.00	54.68 -4.37 0.00	51.56 -4.30 0.00	54.23 -4.33 0.00	55.95 -4.54 0.00	55.68 -4.26 0.00	55.49 -4.11 0.00	54.93 -4.39 0.00	54.91 -4.39 0.00	51.29 -4.46 0.00	50.85 -4.97 0.00	48.49 -4.74 0.00	50.56 -5.12 0.00	48.42 -5.08 0.00	45.55 -4.62 0.00	39.37 -3.28 0.00
COXSACKIE____GT 23611	37.25 2.24 0.00	35.47 1.88 0.00	33.51 1.81 0.00	33.26 1.76 0.00	33.92 1.77 0.00	37.56 1.99 0.00	48.41 3.25 0.00	60.58 5.10 0.00	64.05 4.95 -4.06	68.11 5.31 -3.75	68.95 5.08 -8.00	72.47 5.56 -8.35	74.55 5.75 -8.32	74.75 5.99 -8.82	73.69 5.84 -8.25	72.80 5.93 -7.55	72.39 5.93 -7.16	66.95 5.52 -5.68	65.19 5.47 -3.90	61.18 5.27 -2.68	65.34 5.40 -4.25	60.78 4.98 -2.30	55.09 4.92 0.00	45.64 2.99 0.00
CRESCENT____HYD 24018	36.66 1.65 0.00	34.97 1.38 0.00	32.94 1.24 0.00	32.79 1.29 0.00	33.47 1.32 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.69 3.22 0.00	59.30 3.14 -1.13	63.28 3.19 -1.05	61.11 3.02 -2.23	64.11 3.22 -2.33	66.25 3.45 -2.32	65.93 3.54 -2.46	65.42 3.52 -2.30	63.90 3.38 -1.20	63.88 3.44 -1.14	60.00 3.34 -0.91	59.84 3.40 -0.62	56.90 3.25 -0.43	59.65 3.29 -0.68	57.14 3.26 -0.37	53.33 3.16 0.00	44.44 1.79 0.00
CRUCIBLE_METL_DRP 24180	34.31 -0.70 0.00	32.82 -0.77 0.00	31.00 -0.70 0.00	30.81 -0.69 0.00	31.41 -0.74 0.00	34.82 -0.75 0.00	44.21 -0.95 0.00	54.09 -1.39 0.00	53.88 -1.16 0.00	57.98 -1.06 0.00	54.75 -1.12 0.00	57.50 -1.05 0.00	59.33 -1.15 0.00	58.97 -0.96 0.00	58.65 -0.95 0.00	58.25 -1.07 0.00	58.23 -1.07 0.00	54.63 -1.11 0.00	54.36 -1.45 0.00	51.85 -1.38 0.00	54.18 -1.50 0.00	51.96 -1.55 0.00	48.86 -1.30 0.00	41.75 -0.90 0.00
DANSKAMMER____1 23586	37.01 2.00 0.00	35.27 1.68 0.00	33.25 1.55 0.00	33.01 1.51 0.00	33.92 1.77 0.00	37.35 1.78 0.00	48.41 3.25 0.00	60.80 5.33 0.00	69.16 5.17 -8.95	72.80 5.49 -8.27	78.79 5.31 -17.62	82.45 5.50 -18.39	84.50 5.69 -18.33	85.35 5.99 -19.43	83.73 5.96 -18.17	83.51 6.05 -18.15	82.62 6.11 -17.21	75.14 5.74 -13.65	70.89 5.69 -9.38	65.16 5.48 -6.45	71.52 5.62 -10.21	64.32 5.30 -5.52	55.24 5.07 0.00	45.72 3.07 0.00
DANSKAMMER____2 23589	37.01 2.00 0.00	35.27 1.68 0.00	33.25 1.55 0.00	33.01 1.51 0.00	33.92 1.77 0.00	37.35 1.78 0.00	48.41 3.25 0.00	60.80 5.33 0.00	69.16 5.17 -8.95	72.80 5.49 -8.27	78.79 5.31 -17.62	82.45 5.50 -18.39	84.50 5.69 -18.33	85.35 5.99 -19.43	83.73 5.96 -18.17	83.51 6.05 -18.15	82.62 6.11 -17.21	75.14 5.74 -13.65	70.89 5.69 -9.38	65.16 5.48 -6.45	71.52 5.62 -10.21	64.32 5.30 -5.52	55.24 5.07 0.00	45.72 3.07 0.00
DANSKAMMER____3 23590	37.01 2.00 0.00	35.27 1.68 0.00	33.25 1.55 0.00	33.01 1.51 0.00	33.92 1.77 0.00	37.35 1.78 0.00	48.41 3.25 0.00	60.80 5.33 0.00	69.16 5.17 -8.95	72.80 5.49 -8.27	78.79 5.31 -17.62	82.45 5.50 -18.39	84.50 5.69 -18.33	85.35 5.99 -19.43	83.73 5.96 -18.17	83.51 6.05 -18.15	82.62 6.11 -17.21	75.14 5.74 -13.65	70.89 5.69 -9.38	65.16 5.48 -6.45	71.52 5.62 -10.21	64.32 5.30 -5.52	55.24 5.07 0.00	45.72 3.07 0.00
DANSKAMMER____4 23591	37.01 2.00 0.00	35.27 1.68 0.00	33.25 1.55 0.00	33.01 1.51 0.00	33.92 1.77 0.00	37.35 1.78 0.00	48.41 3.25 0.00	60.80 5.33 0.00	69.16 5.17 -8.95	72.80 5.49 -8.27	78.79 5.31 -17.62	82.45 5.50 -18.39	84.50 5.69 -18.33	85.35 5.99 -19.43	83.73 5.96 -18.17	83.51 6.05 -18.15	82.62 6.11 -17.21	75.14 5.74 -13.65	70.89 5.69 -9.38	65.16 5.48 -6.45	71.52 5.62 -10.21	64.32 5.30 -5.52	55.24 5.07 0.00	45.72 3.07 0.00
DANSKAMMER____DIESEL 23592	37.01 2.00 0.00	35.27 1.68 0.00	33.25 1.55 0.00	33.01 1.51 0.00	33.92 1.77 0.00	37.35 1.78 0.00	48.41 3.25 0.00	60.80 5.33 0.00	69.16 5.17 -8.95	72.80 5.49 -8.27	78.79 5.31 -17.62	82.45 5.50 -18.39	84.50 5.69 -18.33	85.35 5.99 -19.43	83.73 5.96 -18.17	83.51 6.05 -18.15	82.62 6.11 -17.21	75.14 5.74 -13.65	70.89 5.69 -9.38	65.16 5.48 -6.45	71.52 5.62 -10.21	64.32 5.30 -5.52	55.24 5.07 0.00	45.72 3.07 0.00
DASHVILLE____HYD 23610	37.29 2.28 0.00	35.50 1.91 0.00	33.51 1.81 0.00	33.26 1.76 0.00	34.02 1.86 0.00	37.67 2.10 0.00	48.81 3.66 0.00	61.35 5.88 0.00	66.74 5.72 -5.98	70.77 6.20 -5.52	73.56 5.92 -11.77	77.05 6.21 -12.29	79.08 6.35 -12.25	79.56 6.65 -12.98	78.36 6.62 -12.14	78.04 6.76 -11.96	77.46 6.82 -11.35	71.16 6.41 -9.00	68.30 6.31 -6.18	63.55 6.07 -4.25	68.71 6.29 -6.73	62.98 5.83 -3.64	55.74 5.57 0.00	46.19 3.54 0.00
DOGLEVILLE____HYD 23807	36.73 1.72 0.00	35.13 1.55 0.00	33.13 1.43 0.00	32.92 1.42 0.00	33.63 1.48 0.00	37.35 1.78 0.00	47.82 2.66 0.00	58.97 3.49 0.00	58.83 3.80 0.00	63.18 4.13 0.00	59.89 4.02 0.00	62.89 4.33 0.00	64.96 4.48 0.00	64.37 4.43 0.00	64.73 5.13 0.00	63.41 4.09 0.00	63.39 4.09 0.00	59.43 3.68 0.00	59.44 3.63 0.00	56.69 3.46 0.00	59.25 3.56 0.00	56.83 3.32 0.00	53.18 3.01 0.00	45.04 2.39 0.00

DUNKIRK___1 23563	31.02 -3.99 0.00	29.46 -4.13 0.00	28.12 -3.58 0.00	28.00 -3.50 0.00	28.45 -3.70 0.00	31.34 -4.23 0.00	38.70 -6.46 0.00	47.04 -8.43 0.00	47.77 -7.26 0.00	51.90 -7.14 0.00	48.21 -7.65 0.00	50.89 -7.67 0.00	52.26 -8.23 0.00	52.80 -7.13 0.00	53.11 -6.50 0.00	52.08 -7.24 0.00	52.06 -7.23 0.00	48.22 -7.53 0.00	48.11 -7.70 0.00	45.99 -7.24 0.00	47.28 -8.41 0.00	45.37 -8.13 0.00	43.95 -6.22 0.00	38.04 -4.61 0.00
DUNKIRK___2 23564	31.02 -3.99 0.00	29.46 -4.13 0.00	28.12 -3.58 0.00	28.00 -3.50 0.00	28.45 -3.70 0.00	31.34 -4.23 0.00	38.70 -6.46 0.00	47.04 -8.43 0.00	47.77 -7.26 0.00	51.90 -7.14 0.00	48.21 -7.65 0.00	50.89 -7.67 0.00	52.26 -8.23 0.00	52.80 -7.13 0.00	53.11 -6.50 0.00	52.08 -7.24 0.00	52.06 -7.23 0.00	48.22 -7.53 0.00	48.11 -7.70 0.00	45.99 -7.24 0.00	47.28 -8.41 0.00	45.37 -8.13 0.00	43.95 -6.22 0.00	38.04 -4.61 0.00
DUNKIRK___3 23565	31.23 -3.78 0.00	29.69 -3.90 0.00	28.31 -3.39 0.00	28.19 -3.31 0.00	28.65 -3.50 0.00	31.55 -4.02 0.00	38.97 -6.19 0.00	47.37 -8.10 0.00	48.10 -6.93 0.00	52.26 -6.79 0.00	48.55 -7.32 0.00	51.18 -7.38 0.00	52.56 -7.92 0.00	53.10 -6.83 0.00	53.40 -6.20 0.00	52.38 -6.94 0.00	52.42 -6.88 0.00	48.56 -7.19 0.00	48.39 -7.42 0.00	46.31 -6.92 0.00	47.61 -8.07 0.00	45.64 -7.87 0.00	44.25 -5.92 0.00	38.30 -4.35 0.00
DUNKIRK___4 23566	31.23 -3.78 0.00	29.69 -3.90 0.00	28.31 -3.39 0.00	28.19 -3.31 0.00	28.65 -3.50 0.00	31.55 -4.02 0.00	38.97 -6.19 0.00	47.37 -8.10 0.00	48.10 -6.93 0.00	52.26 -6.79 0.00	48.55 -7.32 0.00	51.18 -7.38 0.00	52.56 -7.92 0.00	53.10 -6.83 0.00	53.40 -6.20 0.00	52.38 -6.94 0.00	52.42 -6.88 0.00	48.56 -7.19 0.00	48.39 -7.42 0.00	46.31 -6.92 0.00	47.61 -8.07 0.00	45.64 -7.87 0.00	44.25 -5.92 0.00	38.30 -4.35 0.00
EAST HAMPTON___GT 23717	69.86 4.59 -30.26	72.89 4.37 -34.94	69.19 4.09 -33.40	68.68 4.00 -33.18	69.10 4.08 -32.87	66.03 4.45 -26.01	67.92 6.32 -16.45	78.03 9.10 -13.46	80.49 9.03 -16.43	86.05 9.98 -17.03	87.92 9.50 -22.56	92.17 9.84 -23.77	95.24 10.16 -24.59	95.22 10.43 -24.86	97.26 10.49 -27.17	97.25 10.50 -27.44	93.31 10.56 -23.46	92.12 9.92 -26.45	91.01 9.71 -25.48	91.86 9.21 -29.42	96.89 9.41 -31.79	96.71 8.94 -34.27	81.27 8.63 -22.47	72.50 5.93 -23.92
EAST RIVER___6 23660	37.85 2.84 0.00	36.04 2.45 0.00	33.95 2.25 0.00	33.70 2.20 0.00	34.37 2.22 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.98 6.49 -11.45	76.53 6.91 -10.58	85.00 6.59 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.16 6.60 -8.33	75.62 6.74 -13.19	67.27 6.63 -7.13	56.54 6.37 0.00	46.96 4.31 0.00
EAST RIVER___7 23524	37.85 2.84 0.00	36.04 2.45 0.00	33.95 2.25 0.00	33.70 2.20 0.00	34.37 2.22 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.98 6.49 -11.45	76.53 6.91 -10.58	85.00 6.59 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.16 6.60 -8.33	75.62 6.74 -13.19	67.27 6.63 -7.13	56.54 6.37 0.00	46.96 4.31 0.00
EAST_HAMPTON___DIESEL 23722	69.86 4.59 -30.26	72.89 4.37 -34.94	69.19 4.09 -33.40	68.68 4.00 -33.18	69.10 4.08 -32.87	66.03 4.45 -26.01	67.92 6.32 -16.45	78.03 9.10 -13.46	80.49 9.03 -16.43	86.05 9.98 -17.03	87.92 9.50 -22.56	92.17 9.84 -23.77	95.24 10.16 -24.59	95.22 10.43 -24.86	97.26 10.49 -27.17	97.25 10.50 -27.44	93.31 10.56 -23.46	92.12 9.92 -26.45	91.01 9.71 -25.48	91.86 9.21 -29.42	96.89 9.41 -31.79	96.71 8.94 -34.27	81.27 8.63 -22.47	72.50 5.93 -23.92
EAST_RIVER___1 323558	37.81 2.80 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.64 2.14 0.00	34.34 2.19 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.13 6.66 0.00	72.98 6.49 -11.45	76.53 6.91 -10.58	85.06 6.65 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.92 7.13 -24.86	90.00 7.15 -23.25	90.00 7.24 -23.44	88.83 7.29 -22.23	80.36 6.97 -17.64	74.80 6.87 -12.12	68.11 6.55 -8.33	75.56 6.68 -13.19	67.17 6.53 -7.13	56.49 6.32 0.00	46.87 4.22 0.00
EAST_RIVER___2 323559	37.85 2.84 0.00	36.04 2.45 0.00	33.95 2.25 0.00	33.70 2.20 0.00	34.37 2.22 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.98 6.49 -11.45	76.53 6.91 -10.58	85.00 6.59 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.16 6.60 -8.33	75.62 6.74 -13.19	67.27 6.63 -7.13	56.54 6.37 0.00	46.96 4.31 0.00
ELEC_TRO_TEK 24086	68.42 3.15 -30.26	71.31 2.79 -34.94	67.70 2.60 -33.40	67.23 2.55 -33.18	67.63 2.60 -32.87	64.57 2.99 -26.01	66.34 4.74 -16.45	75.87 6.93 -13.46	78.23 6.77 -16.43	83.34 7.26 -17.03	85.46 7.04 -22.56	89.41 7.09 -23.77	92.34 7.26 -24.59	92.46 7.67 -24.86	94.34 7.57 -27.17	94.41 7.65 -27.44	90.41 7.65 -23.46	89.50 7.30 -26.45	88.50 7.20 -25.48	89.63 6.97 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.26 6.62 -22.47	71.09 4.52 -23.92
E_CANADA_CAP_HY 24051	35.40 0.39 0.00	33.86 0.27 0.00	31.95 0.25 0.00	31.81 0.31 0.00	32.47 0.32 0.00	35.86 0.28 0.00	45.70 0.54 0.00	56.47 1.00 0.00	56.75 0.94 -0.78	60.83 1.06 -0.72	58.46 1.06 -1.54	61.28 1.11 -1.61	63.23 1.15 -1.60	63.07 1.44 -1.70	62.62 1.43 -1.59	60.56 1.25 0.00	60.48 1.19 0.00	56.98 1.23 0.00	57.15 1.34 0.00	54.45 1.22 0.00	56.97 1.28 0.00	54.52 1.02 0.00	50.82 0.65 0.00	42.65 0.00 0.00
E_CANADA_MHWK_HY 24050	36.73 1.72 0.00	35.13 1.55 0.00	33.13 1.43 0.00	32.92 1.42 0.00	33.63 1.48 0.00	37.35 1.78 0.00	47.82 2.66 0.00	58.97 3.49 0.00	58.83 3.80 0.00	63.18 4.13 0.00	59.89 4.02 0.00	62.89 4.33 0.00	64.96 4.48 0.00	64.37 4.43 0.00	64.73 5.13 0.00	63.41 4.09 0.00	63.39 4.09 0.00	59.43 3.68 0.00	59.44 3.63 0.00	56.69 3.46 0.00	59.25 3.56 0.00	56.83 3.32 0.00	53.18 3.01 0.00	45.04 2.39 0.00
E_FISHKILL___LBMP 23776	37.25 2.24 0.00	35.50 1.91 0.00	33.48 1.78 0.00	33.23 1.73 0.00	33.95 1.80 0.00	37.63 2.06 0.00	48.68 3.52 0.00	60.80 5.33 0.00	71.73 5.17 -11.53	75.19 5.49 -10.65	83.87 5.31 -22.70	87.70 5.45 -23.69	89.72 5.62 -23.61	90.77 5.81 -25.03	88.91 5.90 -23.40	88.86 5.93 -23.60	87.62 5.93 -22.39	79.20 5.69 -17.76	73.60 5.58 -12.20	66.99 5.38 -8.39	74.48 5.51 -13.28	65.99 5.30 -7.18	55.24 5.07 0.00	45.93 3.28 0.00
FAR ROCKAWAY___4 23548	68.91 3.64 -30.26	71.61 3.09 -34.94	68.08 2.98 -33.40	67.67 2.99 -33.18	68.04 3.02 -32.87	64.96 3.38 -26.01	67.02 5.42 -16.45	76.37 7.43 -13.46	78.67 7.21 -16.43	83.22 7.14 -17.03	85.35 6.93 -22.56	89.47 7.14 -23.77	92.40 7.32 -24.59	92.64 7.85 -24.86	94.46 7.69 -27.17	94.47 7.71 -27.44	90.53 7.77 -23.46	89.61 7.41 -26.45	88.67 7.37 -25.48	89.79 7.13 -29.42	94.78 7.30 -31.79	94.84 7.06 -34.27	79.41 6.77 -22.47	71.73 5.16 -23.92
FARRAGUT___LBMP 323566	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	62.07 6.60 0.00	72.87 6.38 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.77 6.83 -23.45	91.80 7.01 -24.86	89.88 7.03 -23.25	89.88 7.12 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.69 6.75 -12.12	68.05 6.49 -8.33	75.51 6.63 -13.19	67.11 6.47 -7.13	56.44 6.27 0.00	46.83 4.18 0.00

FENNER___WINDPWR 24204	34.56 -0.46 0.00	33.12 -0.47 0.00	31.26 -0.44 0.00	31.06 -0.44 0.00	31.67 -0.48 0.00	35.14 -0.43 0.00	44.70 -0.45 0.00	54.36 -1.11 0.00	54.15 -0.88 0.00	58.28 -0.77 0.00	55.14 -0.73 0.00	57.86 -0.70 0.00	59.70 -0.79 0.00	59.27 -0.66 0.00	59.25 -0.36 0.00	58.43 -0.89 0.00	58.47 -0.83 0.00	54.80 -0.95 0.00	54.70 -1.12 0.00	52.17 -1.06 0.00	54.52 -1.17 0.00	52.22 -1.28 0.00	48.96 -1.20 0.00	42.10 -0.55 0.00
FIBERTEK___ENERGY 23856	34.31 -0.70 0.00	32.82 -0.77 0.00	31.00 -0.70 0.00	30.81 -0.69 0.00	31.41 -0.74 0.00	34.82 -0.75 0.00	44.21 -0.95 0.00	54.09 -1.39 0.00	53.88 -1.16 0.00	57.98 -1.06 0.00	54.75 -1.12 0.00	57.50 -1.05 0.00	59.33 -1.15 0.00	58.97 -0.96 0.00	58.65 -0.95 0.00	58.25 -1.07 0.00	58.23 -1.07 0.00	54.63 -1.11 0.00	54.36 -1.45 0.00	51.85 -1.38 0.00	54.18 -1.50 0.00	51.96 -1.55 0.00	48.86 -1.30 0.00	41.75 -0.90 0.00
FITZPATRICK___ 23598	33.82 -1.19 0.00	32.38 -1.21 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	30.99 -1.16 0.00	34.33 -1.24 0.00	43.44 -1.72 0.00	53.31 -2.16 0.00	53.05 -1.98 0.00	57.04 -2.01 0.00	53.85 -2.01 0.00	56.51 -2.05 0.00	58.37 -2.12 0.00	57.95 -1.98 0.00	57.64 -1.97 0.00	57.30 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.64 -2.18 0.00	51.15 -2.08 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.11 -1.54 0.00
FORT ORANGE___ 23900	36.76 1.75 0.00	35.07 1.48 0.00	33.06 1.36 0.00	32.85 1.35 0.00	33.57 1.41 0.00	37.14 1.57 0.00	47.64 2.48 0.00	58.69 3.22 0.00	59.71 2.92 -1.76	63.15 2.48 -1.62	61.78 2.46 -3.46	64.69 2.52 -3.61	66.81 2.72 -3.60	66.62 2.88 -3.82	66.03 2.86 -3.57	64.63 2.91 -2.41	64.43 2.85 -2.28	60.35 2.79 -1.81	59.85 2.79 -1.25	56.80 2.71 -0.86	59.83 2.78 -1.36	57.02 2.78 -0.73	53.43 3.26 0.00	44.78 2.13 0.00
FORT_DRUM_COGEN 23780	33.58 -1.44 0.00	32.31 -1.28 0.00	30.50 -1.20 0.00	30.27 -1.23 0.00	30.93 -1.22 0.00	34.29 -1.28 0.00	43.49 -1.67 0.00	52.37 -3.11 0.00	52.06 -2.97 0.00	56.51 -2.54 0.00	53.52 -2.35 0.00	56.16 -2.40 0.00	58.00 -2.48 0.00	57.41 -2.52 0.00	57.22 -2.38 0.00	56.53 -2.79 0.00	56.57 -2.73 0.00	53.02 -2.73 0.00	53.02 -2.79 0.00	50.25 -2.98 0.00	52.63 -3.06 0.00	50.30 -3.21 0.00	46.91 -3.26 0.00	40.82 -1.83 0.00
FPL FAR_ROCK_GT1 24212	68.91 3.64 -30.26	71.61 3.09 -34.94	68.08 2.98 -33.40	67.67 2.99 -33.18	68.04 3.02 -32.87	64.96 3.38 -26.01	67.02 5.42 -16.45	76.37 7.43 -13.46	78.67 7.21 -16.43	83.22 7.14 -17.03	85.35 6.93 -22.56	89.47 7.14 -23.77	92.40 7.32 -24.59	92.64 7.85 -24.86	94.46 7.69 -27.17	94.47 7.71 -27.44	90.53 8.54 -23.46	89.61 7.41 -26.45	88.67 7.37 -25.48	89.79 7.13 -29.42	94.78 7.30 -31.79	94.84 7.06 -34.27	79.41 6.77 -22.47	71.73 5.16 -23.92
FPL FAR_ROCK_GT2 23815	68.91 3.64 -30.26	71.61 3.09 -34.94	68.08 2.98 -33.40	67.67 2.99 -33.18	68.04 3.02 -32.87	64.96 3.38 -26.01	67.02 5.42 -16.45	76.37 7.43 -13.46	78.67 7.21 -16.43	83.22 7.14 -17.03	85.35 6.93 -22.56	89.47 7.14 -23.77	92.40 7.32 -24.59	92.64 7.85 -24.86	94.46 7.69 -27.17	94.47 7.71 -27.44	90.53 8.54 -23.46	89.61 7.41 -26.45	88.67 7.37 -25.48	89.79 7.13 -29.42	94.78 7.30 -31.79	94.84 7.06 -34.27	79.41 6.77 -22.47	71.73 5.16 -23.92
FRANKLIN_FALL_HYD 24054	34.07 -0.95 0.00	32.92 -0.67 0.00	31.07 -0.63 0.00	30.87 -0.63 0.00	31.54 -0.61 0.00	34.79 -0.78 0.00	43.76 -1.40 0.00	53.25 -2.22 0.00	52.78 -2.26 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.39 -2.17 0.00	58.25 -2.24 0.00	57.41 -2.52 0.00	57.04 -2.56 0.00	56.77 -2.55 0.00	56.75 -2.55 0.00	53.41 -2.34 0.00	53.69 -2.12 0.00	50.99 -2.24 0.00	53.74 -1.95 0.00	51.80 -1.71 0.00	48.01 -2.16 0.00	41.20 -1.45 0.00
FREEPORT_EQUS_GT1 23764	68.88 3.61 -30.26	71.75 3.22 -34.94	68.08 2.98 -33.40	67.64 2.96 -33.18	68.01 2.99 -32.87	65.00 3.41 -26.01	66.93 5.33 -16.45	76.54 7.60 -13.46	78.89 7.43 -16.43	84.10 8.03 -17.03	86.19 7.77 -22.56	90.23 7.91 -23.77	93.24 8.17 -24.59	93.30 8.51 -24.86	95.24 8.46 -27.17	95.24 8.48 -27.44	91.30 8.54 -23.46	90.28 8.08 -26.45	89.22 7.93 -25.48	90.27 7.61 -29.42	95.28 7.80 -31.79	95.27 7.49 -34.27	79.86 7.22 -22.47	71.73 5.16 -23.92
FULTON COGEN___ 23766	34.14 -0.88 0.00	32.65 -0.94 0.00	30.84 -0.86 0.00	30.65 -0.85 0.00	31.25 -0.90 0.00	34.61 -0.96 0.00	43.85 -1.31 0.00	53.81 -1.66 0.00	53.55 -1.49 0.00	57.69 -1.36 0.00	54.52 -1.34 0.00	57.21 -1.35 0.00	59.09 -1.39 0.00	58.67 -1.26 0.00	58.41 -1.19 0.00	58.01 -1.31 0.00	57.99 -1.30 0.00	54.36 -1.39 0.00	54.20 -1.62 0.00	51.63 -1.60 0.00	53.91 -1.78 0.00	51.69 -1.82 0.00	48.66 -1.51 0.00	41.50 -1.15 0.00
Freeport___CT2 23818	68.88 3.61 -30.26	71.75 3.22 -34.94	68.08 2.98 -33.40	67.64 2.96 -33.18	68.01 2.99 -32.87	65.00 3.41 -26.01	66.93 5.33 -16.45	76.54 7.60 -13.46	78.89 7.43 -16.43	84.10 8.03 -17.03	86.19 7.77 -22.56	90.23 7.91 -23.77	93.24 8.17 -24.59	93.30 8.51 -24.86	95.24 8.46 -27.17	95.24 8.48 -27.44	91.30 8.54 -23.46	90.28 8.08 -26.45	89.22 7.93 -25.48	90.27 7.61 -29.42	95.28 7.80 -31.79	95.27 7.49 -34.27	79.86 7.22 -22.47	71.73 5.16 -23.92
G.F.CEMENT___DRP 24184	37.11 2.10 0.00	35.37 1.78 0.00	33.35 1.65 0.00	33.20 1.70 0.00	33.79 1.64 0.00	37.31 1.74 0.00	47.82 2.66 0.00	59.80 4.33 0.00	61.10 4.62 -1.45	65.46 5.08 -1.34	63.07 4.36 -2.85	66.45 4.92 -2.97	68.59 5.14 -2.96	67.86 4.79 -3.14	67.31 4.77 -2.94	65.87 4.63 -1.93	65.75 4.63 -1.83	61.83 4.63 -1.45	61.61 4.80 -1.00	58.60 4.68 -0.68	61.34 4.57 -1.08	58.70 4.60 -0.59	54.28 4.11 0.00	44.74 2.09 0.00
GARDENVILLE___LBMP 24039	32.04 -2.98 0.00	30.50 -3.09 0.00	29.04 -2.66 0.00	28.89 -2.61 0.00	29.35 -2.80 0.00	32.30 -3.27 0.00	39.47 -5.69 0.00	47.98 -7.49 0.00	48.87 -6.16 0.00	53.02 -6.02 0.00	49.10 -6.76 0.00	51.82 -6.73 0.00	53.35 -7.14 0.00	53.58 -6.35 0.00	53.82 -5.78 0.00	52.62 -6.70 0.00	52.78 -6.52 0.00	48.72 -7.02 0.00	48.67 -7.14 0.00	46.58 -6.65 0.00	47.78 -7.91 0.00	45.70 -7.81 0.00	44.50 -5.67 0.00	38.68 -3.97 0.00
GENERAL___MILLS 23808	32.11 -2.91 0.00	30.60 -2.99 0.00	29.13 -2.57 0.00	28.98 -2.52 0.00	29.42 -2.73 0.00	32.37 -3.20 0.00	39.56 -5.60 0.00	48.09 -7.38 0.00	48.93 -6.11 0.00	53.14 -5.90 0.00	49.16 -6.70 0.00	51.94 -6.62 0.00	53.47 -7.02 0.00	53.64 -6.29 0.00	53.88 -5.72 0.00	52.73 -6.58 0.00	52.83 -6.46 0.00	48.84 -6.91 0.00	48.73 -7.09 0.00	46.63 -6.60 0.00	47.84 -7.85 0.00	45.75 -7.76 0.00	44.55 -5.62 0.00	38.77 -3.88 0.00
GE_PLASTICS___DRP 24183	36.34 1.33 0.00	34.66 1.07 0.00	32.71 1.01 0.00	32.51 1.01 0.00	33.18 1.03 0.00	36.75 1.17 0.00	46.83 1.67 0.00	57.64 2.16 0.00	57.58 1.76 -0.78	61.48 1.71 -0.72	59.13 1.73 -1.54	61.92 1.76 -1.61	63.96 1.87 -1.60	63.66 2.04 -1.70	63.30 2.03 -1.67	61.40 2.08 0.00	61.37 2.08 0.00	57.81 2.06 0.00	57.82 2.01 0.00	55.20 1.97 0.00	57.69 2.00 0.00	55.49 1.98 0.00	52.33 2.16 0.00	44.06 1.41 0.00
GILBOA___I 23756	36.24 1.23 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.87 1.72 0.00	57.97 2.50 0.00	55.09 2.20 2.15	59.30 2.24 1.99	53.92 2.29 4.23	56.37 2.23 4.42	58.44 2.36 4.40	57.78 2.52 4.67	57.80 2.56 4.36	57.65 2.67 4.34	57.91 2.73 4.11	55.22 2.73 3.26	56.20 2.62 2.24	54.19 2.50 1.54	55.81 2.56 2.44	54.65 2.46 1.32	52.63 2.46 0.00	44.19 1.54 0.00

GILBOA___2 23757	36.24 1.23 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.87 1.72 0.00	57.97 2.50 0.00	55.09 2.20 2.15	59.30 2.24 1.99	53.92 2.29 4.23	56.37 2.23 4.42	58.44 2.36 4.40	57.78 2.52 4.67	57.80 2.56 4.36	57.65 2.67 4.34	57.91 2.73 4.11	55.22 2.73 3.26	56.20 2.62 2.24	54.19 2.50 1.54	55.81 2.56 2.44	54.65 2.46 1.32	52.63 2.46 0.00	44.19 1.54 0.00
GILBOA___3 23758	36.24 1.23 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.87 1.72 0.00	57.97 2.50 0.00	55.09 2.20 2.15	59.30 2.24 1.99	53.92 2.29 4.23	56.37 2.23 4.42	58.44 2.36 4.40	57.78 2.52 4.67	57.80 2.56 4.36	57.65 2.67 4.34	57.91 2.73 4.11	55.22 2.73 3.26	56.20 2.62 2.24	54.19 2.50 1.54	55.81 2.56 2.44	54.65 2.46 1.32	52.63 2.46 0.00	44.19 1.54 0.00
GILBOA___4 23759	36.24 1.23 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.87 1.72 0.00	57.97 2.50 0.00	55.09 2.20 2.15	59.30 2.24 1.99	53.92 2.29 4.23	56.37 2.23 4.42	58.44 2.36 4.40	57.78 2.52 4.67	57.80 2.56 4.36	57.65 2.67 4.34	57.91 2.73 4.11	55.22 2.73 3.26	56.20 2.62 2.24	54.19 2.50 1.54	55.81 2.56 2.44	54.65 2.46 1.32	52.63 2.46 0.00	44.19 1.54 0.00
GILBOA____ 23599	36.24 1.23 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.87 1.72 0.00	57.97 2.50 0.00	55.09 2.20 2.15	59.30 2.24 1.99	53.92 2.29 4.23	56.37 2.23 4.42	58.44 2.36 4.40	57.78 2.52 4.67	57.80 2.56 4.36	57.65 2.67 4.34	57.91 2.73 4.11	55.22 2.73 3.26	56.20 2.62 2.24	54.19 2.50 1.54	55.81 2.56 2.44	54.65 2.46 1.32	52.63 2.46 0.00	44.19 1.54 0.00
GINNA____ 23603	32.18 -2.84 0.00	30.73 -2.86 0.00	29.10 -2.60 0.00	28.92 -2.58 0.00	29.48 -2.67 0.00	32.65 -2.92 0.00	40.69 -4.47 0.00	50.15 -5.33 0.00	50.30 -4.73 0.00	54.38 -4.66 0.00	51.06 -4.80 0.00	53.87 -4.68 0.00	55.58 -4.90 0.00	55.38 -4.55 0.00	55.19 -4.41 0.00	54.45 -4.86 0.00	54.38 -4.92 0.00	50.68 -5.07 0.00	50.46 -5.36 0.00	48.17 -5.06 0.00	49.95 -5.74 0.00	47.57 -5.94 0.00	45.45 -4.72 0.00	38.81 -3.84 0.00
GLEN PARK____ 23778	33.75 -1.26 0.00	32.45 -1.14 0.00	30.62 -1.08 0.00	30.43 -1.07 0.00	31.09 -1.06 0.00	34.47 -1.10 0.00	43.76 -1.40 0.00	52.59 -2.88 0.00	52.34 -2.70 0.00	56.74 -2.30 0.00	53.74 -2.12 0.00	56.39 -2.17 0.00	58.25 -2.24 0.00	57.65 -2.28 0.00	57.46 -2.15 0.00	56.83 -2.49 0.00	56.87 -2.43 0.00	53.24 -2.51 0.00	53.25 -2.57 0.00	50.46 -2.77 0.00	52.85 -2.84 0.00	50.51 -3.00 0.00	47.11 -3.06 0.00	40.99 -1.66 0.00
GLENWOOD_IC_1_G5 23712	68.35 3.08 -30.26	71.25 2.72 -34.94	67.61 2.50 -33.40	67.13 2.46 -33.18	67.53 2.51 -32.87	64.47 2.88 -26.01	66.30 4.70 -16.45	75.93 6.99 -13.46	78.34 6.88 -16.43	83.10 7.03 -17.03	85.24 6.82 -22.56	89.30 6.97 -23.77	92.27 7.20 -24.59	92.28 7.49 -24.86	94.23 7.45 -27.17	94.29 7.53 -27.44	90.29 7.53 -23.46	89.33 7.14 -26.45	88.33 7.03 -25.48	89.41 6.76 -29.42	94.39 6.91 -31.79	94.46 6.69 -34.27	79.06 6.42 -22.47	71.09 4.52 -23.92
GLENWOOD_IC_2_G1 23688	68.10 2.84 -30.26	71.01 2.49 -34.94	67.42 2.31 -33.40	66.95 2.27 -33.18	67.34 2.31 -32.87	64.25 2.67 -26.01	65.98 4.38 -16.45	75.48 6.55 -13.46	77.84 6.38 -16.43	82.86 6.79 -17.03	84.96 6.54 -22.56	89.00 6.68 -23.77	91.97 6.90 -24.59	91.98 7.19 -24.86	93.93 7.15 -27.17	93.99 7.24 -27.44	89.99 7.23 -23.46	89.11 6.91 -26.45	88.11 6.81 -25.48	89.20 6.55 -29.42	94.16 6.68 -31.79	94.25 6.47 -34.27	78.86 6.22 -22.47	70.75 4.18 -23.92
GLENWOOD_IC_3_G1 23689	68.10 2.84 -30.26	71.01 2.49 -34.94	67.42 2.31 -33.40	66.95 2.27 -33.18	67.34 2.31 -32.87	64.25 2.67 -26.01	65.98 4.38 -16.45	75.48 6.55 -13.46	77.84 6.38 -16.43	82.86 6.79 -17.03	84.96 6.54 -22.56	89.00 6.68 -23.77	91.97 6.90 -24.59	91.98 7.19 -24.86	93.93 7.15 -27.17	93.99 7.24 -27.44	89.99 7.23 -23.46	89.11 6.91 -26.45	88.11 6.81 -25.48	89.20 6.55 -29.42	94.16 6.68 -31.79	94.25 6.47 -34.27	78.86 6.22 -22.47	70.75 4.18 -23.92
GLENWOOD___4 23550	68.35 3.08 -30.26	71.25 2.72 -34.94	67.61 2.50 -33.40	67.13 2.46 -33.18	67.53 2.51 -32.87	64.47 2.88 -26.01	66.30 4.70 -16.45	75.93 6.99 -13.46	78.34 6.88 -16.43	83.22 7.14 -17.03	85.35 6.93 -22.56	89.41 7.09 -23.77	92.34 7.26 -24.59	92.40 7.61 -24.86	94.34 7.57 -27.17	94.41 7.65 -27.44	90.41 7.65 -23.46	89.44 7.25 -26.45	88.44 7.14 -25.48	89.52 6.87 -29.42	94.50 7.02 -31.79	94.57 6.80 -34.27	79.11 6.47 -22.47	71.09 4.52 -23.92
GLENWOOD___5 23614	68.35 3.08 -30.26	71.25 2.72 -34.94	67.61 2.50 -33.40	67.13 2.46 -33.18	67.53 2.51 -32.87	64.47 2.88 -26.01	66.30 4.70 -16.45	75.93 6.99 -13.46	78.34 6.88 -16.43	83.22 7.14 -17.03	85.35 6.93 -22.56	89.41 7.09 -23.77	92.34 7.26 -24.59	92.40 7.61 -24.86	94.34 7.57 -27.17	94.41 7.65 -27.44	90.41 7.65 -23.46	89.44 7.25 -26.45	88.44 7.14 -25.48	89.52 6.87 -29.42	94.50 7.02 -31.79	94.57 6.80 -34.27	79.11 6.47 -22.47	71.09 4.52 -23.92
GLOBAL GREEN_PORT_GT1 23814	69.82 4.55 -30.26	72.89 4.37 -34.94	69.16 4.06 -33.40	68.65 3.97 -33.18	69.10 4.08 -32.87	66.03 4.45 -26.01	67.88 6.28 -16.45	78.03 9.10 -13.46	80.49 9.03 -16.43	86.11 10.04 -17.03	87.92 9.50 -22.56	92.23 9.90 -23.77	95.24 10.16 -24.59	95.22 10.43 -24.86	97.32 10.55 -27.17	97.31 10.56 -27.44	93.31 10.56 -23.46	92.12 9.92 -26.45	91.01 9.71 -25.48	91.86 9.21 -29.42	96.89 9.41 -31.79	96.71 8.94 -34.27	81.32 8.68 -22.47	72.45 5.89 -23.92
GOETHSLN___LBMP 323567	37.71 2.70 0.00	35.91 2.32 0.00	33.82 2.12 0.00	33.55 2.05 0.00	34.24 2.09 0.00	37.99 2.42 0.00	49.40 4.24 0.00	62.02 6.55 0.00	72.81 6.33 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.59 6.50 -23.53	90.65 6.71 -23.45	91.68 6.89 -24.86	89.76 6.91 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.40 6.52 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
GOUDEY___7 23579	34.56 -0.46 0.00	32.98 -0.60 0.00	31.19 -0.51 0.00	31.03 -0.47 0.00	31.64 -0.51 0.00	35.07 -0.50 0.00	44.52 -0.63 0.00	54.58 -0.89 0.00	54.37 -0.66 0.00	58.51 -0.53 0.00	55.19 -0.67 0.00	57.86 -0.70 0.00	59.64 -0.85 0.00	59.63 -0.30 0.00	59.48 -0.12 0.00	59.02 -0.30 0.00	59.06 -0.24 0.00	55.36 -0.39 0.00	54.81 -1.00 0.00	52.33 -0.90 0.00	54.46 -1.23 0.00	52.28 -1.23 0.00	49.47 -0.70 0.00	42.14 -0.51 0.00
GOUDEY___8 23580	34.52 -0.49 0.00	32.95 -0.64 0.00	31.16 -0.54 0.00	31.00 -0.50 0.00	31.60 -0.55 0.00	35.04 -0.53 0.00	44.43 -0.72 0.00	54.53 -0.94 0.00	54.32 -0.72 0.00	58.46 -0.59 0.00	55.14 -0.73 0.00	57.86 -0.70 0.00	59.58 -0.91 0.00	59.57 -0.36 0.00	59.42 -0.18 0.00	58.96 -0.36 0.00	59.00 -0.30 0.00	55.30 -0.45 0.00	54.75 -1.06 0.00	52.27 -0.96 0.00	54.41 -1.28 0.00	52.22 -1.22 0.00	49.47 -0.70 0.00	42.10 -0.55 0.00
GOWANUS_GT1_1 24077	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01

GOWANUS_GT1_2 24078	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT1_3 24079	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT1_4 24080	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT1_5 24084	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT1_6 24111	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT1_7 24112	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT1_8 24113	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_1 24114	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_2 24115	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_3 24116	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_4 24117	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_5 24118	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_6 24119	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_7 24120	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT2_8 24121	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_1 24122	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01

GOWANUS_GT3_2 24123	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_3 24124	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_4 24125	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_5 24126	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_6 24127	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_7 24128	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT3_8 24129	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_1 24130	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_2 24131	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_3 24132	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_4 24133	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_5 24134	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_6 24135	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_7 24136	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GOWANUS_GT4_8 24137	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
GRAHMSVILLE___HY 23607	36.73 1.72 0.00	35.03 1.44 0.00	33.06 1.36 0.00	32.85 1.35 0.00	33.50 1.35 0.00	37.14 1.57 0.00	47.87 2.71 0.00	59.80 4.33 0.00	65.50 4.29 -6.17	69.41 4.66 -5.70	72.49 4.47 -12.16	76.05 4.80 -12.69	78.03 4.90 -12.65	78.43 5.09 -13.41	77.26 5.13 -12.53	77.08 5.16 -12.61	76.47 5.22 -11.96	70.08 4.85 -9.48	67.02 4.69 -6.52	62.18 4.47 -4.48	67.35 4.57 -7.09	61.57 4.23 -3.83	54.23 4.06 0.00	45.25 2.60 0.00

GREENIDGE___3 23582	33.05 -1.96 0.00	31.51 -2.08 0.00	29.86 -1.84 0.00	29.70 -1.80 0.00	30.25 -1.90 0.00	33.51 -2.06 0.00	42.09 -3.07 0.00	51.31 -4.16 0.00	51.46 -3.58 0.00	55.62 -3.42 0.00	52.29 -3.58 0.00	54.99 -3.57 0.00	56.67 -3.81 0.00	56.63 -3.30 0.00	56.56 -3.04 0.00	55.88 -3.44 0.00	55.92 -3.38 0.00	52.18 -3.57 0.00	51.57 -4.24 0.00	49.24 -3.99 0.00	51.12 -4.57 0.00	48.96 -4.55 0.00	46.61 -3.56 0.00	40.09 -2.56 0.00
GREENIDGE___4 23583	33.05 -1.96 0.00	31.51 -2.08 0.00	29.86 -1.84 0.00	29.70 -1.80 0.00	30.25 -1.90 0.00	33.51 -2.06 0.00	42.09 -3.07 0.00	51.31 -4.16 0.00	51.46 -3.58 0.00	55.62 -3.42 0.00	52.29 -3.58 0.00	54.99 -3.57 0.00	56.67 -3.81 0.00	56.63 -3.30 0.00	56.56 -3.04 0.00	55.88 -3.44 0.00	55.92 -3.38 0.00	52.18 -3.57 0.00	51.57 -4.24 0.00	49.24 -3.99 0.00	51.12 -4.57 0.00	48.96 -4.55 0.00	46.61 -3.56 0.00	40.09 -2.56 0.00
HARZA MOOSE___RIVER 24016	34.73 -0.28 0.00	33.39 -0.20 0.00	31.48 -0.22 0.00	31.28 -0.22 0.00	31.96 -0.19 0.00	35.39 -0.18 0.00	45.02 -0.14 0.00	54.70 -0.78 0.00	54.37 -0.66 0.00	58.57 -0.47 0.00	55.47 -0.39 0.00	58.15 -0.41 0.00	60.06 -0.42 0.00	59.51 -0.42 0.00	59.60 0.00	58.61 -0.71 0.00	58.65 -0.65 0.00	55.02 -0.72 0.00	55.09 -0.73 0.00	52.43 -0.80 0.00	54.85 -0.84 0.00	52.49 -1.02 0.00	49.12 -1.05 0.00	42.22 -0.43 0.00
HEMPSTEAD____ 23647	68.49 3.22 -30.26	71.38 2.86 -34.94	67.73 2.63 -33.40	67.26 2.58 -33.18	67.66 2.64 -32.87	64.61 3.02 -26.01	66.43 4.83 -16.45	76.04 7.10 -13.46	78.39 6.93 -16.43	83.51 7.44 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.58 7.50 -24.59	92.64 7.85 -24.86	94.58 7.81 -27.17	94.64 7.89 -27.44	90.64 7.89 -23.46	89.67 7.47 -26.45	88.67 7.37 -25.48	89.73 7.08 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.36 6.72 -22.47	71.22 4.65 -23.92
HICKLING___1 23621	33.96 -1.05 0.00	32.31 -1.28 0.00	30.65 -1.05 0.00	30.52 -0.98 0.00	31.06 -1.09 0.00	34.47 -1.10 0.00	43.58 -1.58 0.00	53.09 -2.39 0.00	53.33 -1.71 0.00	57.63 -1.42 0.00	54.13 -1.73 0.00	56.92 -1.64 0.00	58.49 -2.00 0.00	58.85 -1.08 0.00	58.95 -0.66 0.00	58.25 -1.07 0.00	58.23 -1.07 0.00	54.36 -1.39 0.00	53.30 -2.51 0.00	50.89 -2.34 0.00	52.74 -2.95 0.00	50.62 -2.89 0.00	48.31 -1.86 0.00	41.50 -1.15 0.00
HICKLING___2 23622	33.96 -1.05 0.00	32.31 -1.28 0.00	30.65 -1.05 0.00	30.52 -0.98 0.00	31.06 -1.09 0.00	34.47 -1.10 0.00	43.58 -1.58 0.00	53.09 -2.39 0.00	53.33 -1.71 0.00	57.63 -1.42 0.00	54.13 -1.73 0.00	56.92 -1.64 0.00	58.55 -1.94 0.00	58.85 -1.08 0.00	58.95 -0.66 0.00	58.25 -1.07 0.00	58.29 -1.01 0.00	54.36 -1.39 0.00	53.30 -2.51 0.00	50.94 -2.29 0.00	52.74 -2.95 0.00	50.62 -2.89 0.00	48.31 -1.86 0.00	41.50 -1.15 0.00
HIGH FALLS___HY 23754	37.29 2.28 0.00	35.50 1.91 0.00	33.51 1.81 0.00	33.26 1.76 0.00	33.95 1.80 0.00	37.63 2.06 0.00	48.72 3.57 0.00	61.35 5.88 0.00	66.48 5.78 -5.67	70.48 6.20 -5.23	73.00 5.98 -11.16	76.59 6.38 -11.65	78.62 6.53 -11.61	79.06 6.83 -12.30	77.92 6.74 -11.58	77.60 6.88 -11.40	76.99 6.88 -10.81	70.74 6.41 -8.58	68.01 6.31 -5.89	63.35 6.07 -4.05	68.34 6.24 -6.42	62.70 5.73 -3.47	55.64 5.47 0.00	46.06 3.41 0.00
HILLBURN___GT 23639	37.36 2.35 0.00	35.57 1.98 0.00	33.54 1.84 0.00	33.30 1.80 0.00	33.98 1.83 0.00	37.71 2.13 0.00	48.86 3.70 0.00	61.24 5.77 0.00	70.74 5.67 -10.04	74.40 6.08 -9.28	81.50 5.87 -19.77	85.23 6.03 -20.64	87.28 6.23 -20.57	88.21 6.47 -21.80	86.49 6.50 -20.39	86.46 6.58 -20.55	85.37 6.58 -19.49	77.46 6.24 -15.47	72.58 6.14 -10.62	66.44 5.91 -7.30	73.32 6.07 -11.57	65.49 5.73 -6.25	55.64 5.47 0.00	46.15 3.50 0.00
HOLTSVILLE_IC_1 23690	68.88 3.61 -30.26	71.85 3.33 -34.94	68.27 3.17 -33.40	67.80 3.12 -33.18	68.20 3.18 -32.87	65.11 3.52 -26.01	66.71 5.10 -16.45	76.09 7.16 -13.46	78.45 6.99 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.46 6.82 -22.47	71.22 4.65 -23.92
HOLTSVILLE_IC_10 23699	69.05 3.78 -30.26	72.02 3.49 -34.94	68.43 3.33 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.28 3.70 -26.01	66.93 5.33 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	84.05 7.97 -17.03	85.97 7.54 -22.56	90.06 7.73 -23.77	93.06 7.98 -24.59	93.06 8.27 -24.86	95.06 8.28 -27.17	95.12 8.36 -27.44	91.12 8.36 -23.46	90.06 7.86 -26.45	89.00 7.70 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.76 7.12 -22.47	71.43 4.86 -23.92
HOLTSVILLE_IC_2 23691	68.88 3.61 -30.26	71.85 3.33 -34.94	68.27 3.17 -33.40	67.80 3.12 -33.18	68.20 3.18 -32.87	65.11 3.52 -26.01	66.71 5.10 -16.45	76.09 7.16 -13.46	78.45 6.99 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.46 6.82 -22.47	71.22 4.65 -23.92
HOLTSVILLE_IC_3 23692	68.88 3.61 -30.26	71.85 3.33 -34.94	68.27 3.17 -33.40	67.80 3.12 -33.18	68.20 3.18 -32.87	65.11 3.52 -26.01	66.71 5.10 -16.45	76.09 7.16 -13.46	78.45 6.99 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.46 6.82 -22.47	71.22 4.65 -23.92
HOLTSVILLE_IC_4 23693	68.88 3.61 -30.26	71.85 3.33 -34.94	68.27 3.17 -33.40	67.80 3.12 -33.18	68.20 3.18 -32.87	65.11 3.52 -26.01	66.71 5.10 -16.45	76.09 7.16 -13.46	78.45 6.99 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.46 6.82 -22.47	71.22 4.65 -23.92
HOLTSVILLE_IC_5 23694	68.88 3.61 -30.26	71.85 3.33 -34.94	68.27 3.17 -33.40	67.80 3.12 -33.18	68.20 3.18 -32.87	65.11 3.52 -26.01	66.71 5.10 -16.45	76.09 7.16 -13.46	78.45 6.99 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.46 6.82 -22.47	71.22 4.65 -23.92
HOLTSVILLE_IC_6 23695	69.05 3.78 -30.26	72.02 3.49 -34.94	68.43 3.33 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.28 3.70 -26.01	66.93 5.33 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	84.05 7.97 -17.03	85.97 7.54 -22.56	90.06 7.73 -23.77	93.06 7.98 -24.59	93.06 8.27 -24.86	95.06 8.28 -27.17	95.12 8.36 -27.44	91.12 8.36 -23.46	90.06 7.86 -26.45	89.00 7.70 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.76 7.12 -22.47	71.43 4.86 -23.92
HOLTSVILLE_IC_7 23696	69.05 3.78 -30.26	72.02 3.49 -34.94	68.43 3.33 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.28 3.70 -26.01	66.93 5.33 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	84.05 7.97 -17.03	85.97 7.54 -22.56	90.06 7.73 -23.77	93.06 7.98 -24.59	93.06 8.27 -24.86	95.06 8.28 -27.17	95.12 8.36 -27.44	91.12 8.36 -23.46	90.06 7.86 -26.45	89.00 7.70 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.76 7.12 -22.47	71.43 4.86 -23.92

HOLTSVILLE_IC_8 23697	69.05 3.78 -30.26	72.02 3.49 -34.94	68.43 3.33 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.28 3.70 -26.01	66.93 5.33 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	84.05 7.97 -17.03	85.97 7.54 -22.56	90.06 7.73 -23.77	93.06 7.98 -24.59	93.06 8.27 -24.86	95.06 8.28 -27.17	95.12 8.36 -27.44	91.12 8.36 -23.46	90.06 7.86 -26.45	89.00 7.70 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.76 7.12 -22.47	71.43 4.86 -23.92
HOLTSVILLE_IC_9 23698	69.05 3.78 -30.26	72.02 3.49 -34.94	68.43 3.33 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.28 3.70 -26.01	66.93 5.33 -16.45	76.37 7.43 -13.46	78.72 7.26 -16.43	84.05 7.97 -17.03	85.97 7.54 -22.56	90.06 7.73 -23.77	93.06 7.98 -24.59	93.06 8.27 -24.86	95.06 8.28 -27.17	95.12 8.36 -27.44	91.12 8.36 -23.46	90.06 7.86 -26.45	89.00 7.70 -25.48	90.00 7.35 -29.42	95.00 7.52 -31.79	95.00 7.22 -34.27	79.76 7.12 -22.47	71.43 4.86 -23.92
HQ_GEN_CEDARS 23644	34.56 -0.46 0.00	33.39 -0.20 0.00	31.51 -0.19 0.00	31.31 -0.19 0.00	31.96 -0.19 0.00	35.29 -0.28 0.00	44.52 -0.63 0.00	53.92 -1.55 0.00	53.44 -1.60 0.00	57.45 -1.59 0.00	54.41 -1.45 0.00	57.09 -1.46 0.00	58.91 -1.57 0.00	58.13 -1.80 0.00	57.70 -1.91 0.00	57.42 -1.90 0.00	57.40 -1.90 0.00	54.02 -1.73 0.00	54.31 -1.51 0.00	51.58 -1.65 0.00	54.41 -1.28 0.00	52.44 -1.07 0.00	48.61 -1.56 0.00	41.88 -0.77 0.00
HQ_GEN_CHAT DC 23651	34.80 -0.21 0.00	33.56 -0.03 0.00	31.67 -0.03 0.00	31.47 -0.03 0.00	32.12 -0.03 0.00	35.50 -0.07 0.00	44.75 -0.41 0.00	54.75 -0.72 0.00	54.26 -0.77 0.00	58.22 -0.83 0.00	55.08 -0.78 0.00	57.74 -0.82 0.00	59.64 -0.85 0.00	58.85 -1.08 0.00	58.53 -1.07 0.00	58.25 -1.07 0.00	58.23 -1.07 0.00	54.75 -1.00 0.00	55.03 -0.78 0.00	52.43 -0.80 0.00	55.02 -0.67 0.00	52.97 -0.54 0.00	48.54 -0.75 0.88	43.23 -0.30 -0.88
HUDSON AVE_GT_3 23810	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.87 6.38 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.77 6.83 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.69 6.75 -12.12	68.05 6.49 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
HUDSON AVE_GT_4 23540	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.87 6.38 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.77 6.83 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.69 6.75 -12.12	68.05 6.49 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
HUDSON AVE_GT_5 23657	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.87 6.38 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.77 6.83 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.69 6.75 -12.12	68.05 6.49 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
HUDSON_AVE_10 24168	37.78 2.77 0.00	35.97 2.38 0.00	33.86 2.16 0.00	33.61 2.11 0.00	34.27 2.12 0.00	38.06 2.49 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.41 6.79 -10.58	84.89 6.48 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
HUNTLEY___63 23557	32.46 -2.56 0.00	30.94 -2.65 0.00	29.42 -2.28 0.00	29.26 -2.24 0.00	29.74 -2.41 0.00	32.69 -2.88 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.48 -5.56 0.00	53.79 -5.26 0.00	49.72 -6.15 0.00	52.23 -6.32 0.00	53.77 -6.71 0.00	53.94 -5.99 0.00	54.18 -5.42 0.00	52.91 -6.41 0.00	53.01 -6.29 0.00	48.95 -6.80 0.00	48.89 -6.92 0.00	46.79 -6.44 0.00	47.95 -7.74 0.00	45.86 -7.65 0.00	44.70 -5.47 0.00	39.03 -3.63 0.00
HUNTLEY___64 23558	32.46 -2.56 0.00	30.94 -2.65 0.00	29.42 -2.28 0.00	29.26 -2.24 0.00	29.74 -2.41 0.00	32.69 -2.88 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.48 -5.56 0.00	53.79 -5.26 0.00	49.72 -6.15 0.00	52.23 -6.32 0.00	53.77 -6.71 0.00	53.94 -5.99 0.00	54.18 -5.42 0.00	52.91 -6.41 0.00	53.01 -6.29 0.00	48.95 -6.80 0.00	48.89 -6.92 0.00	46.79 -6.44 0.00	47.95 -7.74 0.00	45.86 -7.65 0.00	44.70 -5.47 0.00	39.03 -3.63 0.00
HUNTLEY___65 23559	32.46 -2.56 0.00	30.94 -2.65 0.00	29.42 -2.28 0.00	29.26 -2.24 0.00	29.74 -2.41 0.00	32.69 -2.88 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.48 -5.56 0.00	53.79 -5.26 0.00	49.72 -6.15 0.00	52.23 -6.32 0.00	53.77 -6.71 0.00	53.94 -5.99 0.00	54.18 -5.42 0.00	52.91 -6.41 0.00	53.01 -6.29 0.00	48.95 -6.80 0.00	48.89 -6.92 0.00	46.79 -6.44 0.00	47.95 -7.74 0.00	45.86 -7.65 0.00	44.70 -5.47 0.00	39.03 -3.63 0.00
HUNTLEY___66 23560	32.46 -2.56 0.00	30.94 -2.65 0.00	29.42 -2.28 0.00	29.26 -2.24 0.00	29.74 -2.41 0.00	32.69 -2.88 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.48 -5.56 0.00	53.79 -5.26 0.00	49.72 -6.15 0.00	52.23 -6.32 0.00	53.77 -6.71 0.00	53.94 -5.99 0.00	54.18 -5.42 0.00	52.91 -6.41 0.00	53.01 -6.29 0.00	48.95 -6.80 0.00	48.89 -6.92 0.00	46.79 -6.44 0.00	47.95 -7.74 0.00	45.86 -7.65 0.00	44.70 -5.47 0.00	39.03 -3.63 0.00
HUNTLEY___67 23561	32.00 -3.01 0.00	30.50 -3.09 0.00	29.04 -2.66 0.00	28.89 -2.61 0.00	29.32 -2.83 0.00	32.26 -3.31 0.00	39.29 -5.87 0.00	47.82 -7.66 0.00	48.65 -6.38 0.00	52.85 -6.20 0.00	48.83 -7.04 0.00	51.59 -6.97 0.00	53.10 -7.38 0.00	53.28 -6.65 0.00	53.46 -6.14 0.00	52.32 -7.00 0.00	52.42 -6.88 0.00	48.45 -7.30 0.00	48.39 -7.42 0.00	46.31 -6.92 0.00	47.50 -8.19 0.00	45.43 -8.08 0.00	44.25 -5.92 0.00	38.51 -4.14 0.00
HUNTLEY___68 23562	32.00 -3.01 0.00	30.50 -3.09 0.00	29.04 -2.66 0.00	28.89 -2.61 0.00	29.32 -2.83 0.00	32.26 -3.31 0.00	39.29 -5.87 0.00	47.82 -7.66 0.00	48.65 -6.38 0.00	52.85 -6.20 0.00	48.83 -7.04 0.00	51.59 -6.97 0.00	53.10 -7.38 0.00	53.28 -6.65 0.00	53.46 -6.14 0.00	52.32 -7.00 0.00	52.42 -6.88 0.00	48.45 -7.30 0.00	48.39 -7.42 0.00	46.31 -6.92 0.00	47.50 -8.19 0.00	45.43 -8.08 0.00	44.25 -5.92 0.00	38.51 -4.14 0.00
INDECK___CORINTH 23802	37.18 2.17 0.00	35.47 1.88 0.00	33.44 1.74 0.00	33.30 1.80 0.00	33.79 1.64 0.00	37.35 1.78 0.00	47.78 2.62 0.00	59.91 4.44 0.00	61.23 4.79 -1.41	65.78 5.43 -1.30	63.10 4.47 -2.77	66.60 5.15 -2.89	68.69 5.32 -2.88	67.78 4.79 -3.05	67.29 4.83 -2.86	65.79 4.63 -1.85	65.62 4.57 -1.75	61.82 4.68 -1.39	61.62 4.86 -0.95	58.68 4.79 -0.66	61.29 4.57 -1.04	58.78 4.71 -0.56	54.38 4.21 0.00	44.74 2.09 0.00
INDECK___ILION 23567	35.89 0.88 0.00	34.40 0.81 0.00	32.43 0.73 0.00	32.22 0.72 0.00	32.92 0.77 0.00	36.50 0.92 0.00	46.56 1.40 0.00	57.19 1.72 0.00	56.91 1.87 0.00	61.11 2.07 0.00	57.88 2.01 0.00	60.73 2.17 0.00	62.66 2.18 0.00	62.15 2.22 0.00	62.46 2.86 0.00	61.22 1.90 0.00	61.26 1.96 0.00	57.48 1.73 0.00	57.49 1.67 0.00	54.88 1.65 0.00	57.36 1.67 0.00	55.01 1.50 0.00	51.52 1.35 0.00	43.76 1.11 0.00

INDECK___OLEAN 23982	32.60 -2.42 0.00	30.94 -2.65 0.00	29.48 -2.22 0.00	29.36 -2.14 0.00	29.80 -2.35 0.00	32.94 -2.63 0.00	40.82 -4.34 0.00	49.54 -5.94 0.00	50.52 -4.51 0.00	55.74 -3.31 0.00	51.84 -4.02 0.00	54.81 -3.75 0.00	56.25 -4.23 0.00	57.05 -2.88 0.00	57.46 -2.15 0.00	56.12 -3.20 0.00	55.09 -4.21 0.00	50.95 -4.79 0.00	50.57 -5.25 0.00	48.28 -4.95 0.00	49.67 -6.01 0.00	47.62 -5.89 0.00	46.05 -4.11 0.00	39.96 -2.69 0.00
INDECK___OSWEGO 23783	34.00 -1.02 0.00	32.55 -1.04 0.00	30.75 -0.95 0.00	30.55 -0.94 0.00	31.15 -1.00 0.00	34.50 -1.07 0.00	43.76 -1.40 0.00	53.59 -1.89 0.00	53.38 -1.65 0.00	57.39 -1.65 0.00	54.24 -1.62 0.00	56.92 -1.64 0.00	58.79 -1.69 0.00	58.37 -1.56 0.00	58.05 -1.55 0.00	57.72 -1.60 0.00	57.70 -1.60 0.00	54.13 -1.62 0.00	53.97 -1.84 0.00	51.47 -1.76 0.00	53.68 -2.00 0.00	51.53 -1.98 0.00	48.46 -1.71 0.00	41.37 -1.28 0.00
INDECK___YERKES 23781	32.46 -2.56 0.00	30.94 -2.65 0.00	29.42 -2.28 0.00	29.26 -2.24 0.00	29.74 -2.41 0.00	32.69 -2.88 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.48 -5.56 0.00	53.79 -5.26 0.00	49.72 -6.15 0.00	52.23 -6.32 0.00	53.77 -6.71 0.00	53.94 -5.99 0.00	54.18 -5.42 0.00	52.91 -6.41 0.00	53.01 -6.29 0.00	48.95 -6.80 0.00	48.89 -6.92 0.00	46.79 -6.44 0.00	47.95 -7.74 0.00	45.86 -7.65 0.00	44.70 -5.47 0.00	39.03 -3.63 0.00
INDIAN POINT_GT_1 24139	37.32 2.31 0.00	35.57 1.98 0.00	33.54 1.84 0.00	33.30 1.80 0.00	33.98 1.83 0.00	37.71 2.13 0.00	48.86 3.70 0.00	61.19 5.71 0.00	71.85 5.56 -11.25	75.35 5.90 -10.40	83.72 5.70 -22.16	87.54 5.86 -23.13	89.58 6.05 -23.05	90.66 6.29 -24.44	88.77 6.32 -22.85	88.77 6.41 -23.04	87.56 6.40 -21.85	79.22 6.13 -17.34	73.70 5.97 -11.91	67.17 5.75 -8.19	74.56 5.90 -12.97	66.19 5.67 -7.01	55.59 5.42 0.00	46.15 3.50 0.00
INDIAN POINT_GT_2 23659	37.32 2.31 0.00	35.57 1.98 0.00	33.54 1.84 0.00	33.30 1.80 0.00	33.98 1.83 0.00	37.71 2.13 0.00	48.86 3.70 0.00	61.19 5.71 0.00	71.85 5.56 -11.25	75.35 5.90 -10.40	83.72 5.70 -22.16	87.54 5.86 -23.13	89.58 6.05 -23.05	90.66 6.29 -24.44	88.77 6.32 -22.85	88.77 6.41 -23.04	87.56 6.40 -21.85	79.22 6.13 -17.34	73.70 5.97 -11.91	67.17 5.75 -8.19	74.56 5.90 -12.97	66.19 5.67 -7.01	55.59 5.42 0.00	46.15 3.50 0.00
INDIAN POINT_GT_3 24019	37.32 2.31 0.00	35.57 1.98 0.00	33.54 1.84 0.00	33.30 1.80 0.00	33.98 1.83 0.00	37.71 2.13 0.00	48.86 3.70 0.00	61.19 5.71 0.00	71.85 5.56 -11.25	75.35 5.90 -10.40	83.72 5.70 -22.16	87.54 5.86 -23.13	89.58 6.05 -23.05	90.66 6.29 -24.44	88.77 6.32 -22.85	88.77 6.41 -23.04	87.56 6.40 -21.85	79.22 6.13 -17.34	73.70 5.97 -11.91	67.17 5.75 -8.19	74.56 5.90 -12.97	66.19 5.67 -7.01	55.59 5.42 0.00	46.15 3.50 0.00
INDIAN POINT___2 23530	37.29 2.28 0.00	35.50 1.91 0.00	33.48 1.78 0.00	33.23 1.73 0.00	33.92 1.77 0.00	37.63 2.06 0.00	48.77 3.61 0.00	61.07 5.60 0.00	71.35 5.45 -10.86	74.87 5.79 -10.04	82.84 5.59 -21.39	86.62 5.74 -22.33	88.66 5.93 -22.25	89.69 6.17 -23.59	87.86 6.20 -22.06	87.85 6.29 -22.24	86.68 6.29 -21.09	78.50 6.02 -16.73	73.23 5.92 -11.50	66.77 5.64 -7.90	73.99 5.79 -12.52	65.84 5.56 -6.77	55.49 5.32 0.00	46.06 3.41 0.00
INDIAN POINT___3 23531	37.22 2.21 0.00	35.44 1.85 0.00	33.41 1.71 0.00	33.17 1.67 0.00	33.85 1.70 0.00	37.56 1.99 0.00	48.68 3.52 0.00	60.91 5.44 0.00	71.66 5.34 -11.29	75.15 5.67 -10.43	83.52 5.42 -22.24	87.39 5.62 -23.21	89.36 5.75 -23.13	90.44 5.99 -24.52	88.55 6.02 -22.93	88.55 6.11 -23.12	87.34 6.11 -21.93	79.00 5.85 -17.40	73.52 5.75 -11.95	66.93 5.48 -8.22	74.32 5.62 -13.01	65.95 5.40 -7.03	55.34 5.17 0.00	45.98 3.33 0.00
IP CORINTH___1 23988	37.22 2.21 0.00	35.50 1.91 0.00	33.48 1.78 0.00	33.33 1.83 0.00	33.82 1.67 0.00	37.39 1.81 0.00	47.87 2.71 0.00	59.97 4.49 0.00	61.28 4.84 -1.41	65.84 5.49 -1.30	63.21 4.58 -2.77	66.72 5.27 -2.89	68.81 5.44 -2.88	67.90 4.91 -3.05	67.35 4.89 -2.86	65.85 4.69 -1.85	65.73 4.68 -1.75	61.93 4.79 -1.39	61.74 4.97 -0.95	58.78 4.90 -0.66	61.40 4.68 -1.04	58.89 4.82 -0.56	54.43 4.26 0.00	44.78 2.13 0.00
IP___TICONDEROGA 23804	37.64 2.63 0.00	35.84 2.25 0.00	33.76 2.06 0.00	33.64 2.14 0.00	34.34 2.19 0.00	37.85 2.28 0.00	48.77 3.61 0.00	60.63 5.16 0.00	62.83 5.72 -2.07	66.75 5.79 -1.91	65.19 5.25 -4.08	68.44 5.62 -4.26	70.83 6.11 -4.24	70.48 6.05 -4.50	69.91 6.02 -4.28	68.76 5.99 -3.45	68.44 5.87 -3.27	64.09 5.74 -2.60	63.35 5.75 -1.78	60.05 5.59 -1.23	63.31 5.68 -1.94	60.02 5.46 -1.05	54.98 4.82 0.00	45.42 2.77 0.00
JARVIS____ 23743	35.29 0.28 0.00	33.82 0.24 0.00	31.92 0.22 0.00	31.72 0.22 0.00	32.38 0.23 0.00	35.82 0.25 0.00	45.61 0.45 0.00	56.03 0.55 0.00	55.58 0.55 0.00	59.64 0.59 0.00	56.48 0.61 0.00	59.20 0.64 0.00	61.15 0.67 0.00	60.65 0.72 0.00	60.91 1.31 0.00	59.73 0.42 0.00	59.77 0.47 0.00	56.14 0.39 0.00	56.20 0.39 0.00	53.60 0.37 0.00	56.08 0.39 0.00	53.83 0.32 0.00	50.47 0.30 0.00	42.86 0.21 0.00
JENNISON___1 23625	34.80 -0.21 0.00	33.29 -0.30 0.00	31.45 -0.25 0.00	31.28 -0.22 0.00	31.89 -0.26 0.00	35.39 -0.18 0.00	45.16 0.00 0.00	54.92 -0.55 0.00	55.04 -0.39 -0.39	59.17 -0.24 -0.36	56.35 -0.28 -0.77	59.07 -0.29 -0.80	60.92 -0.36 -0.80	60.78 0.00 -0.85	60.59 0.12 -0.87	59.26 -0.06 0.00	59.30 0.00 0.00	55.58 -0.17 0.00	55.14 -0.67 0.00	52.64 -0.59 0.00	54.85 -0.84 0.00	52.54 -0.96 0.00	49.42 -0.75 0.00	42.48 -0.17 0.00
JENNISON___2 23626	34.77 -0.25 0.00	33.25 -0.34 0.00	31.41 -0.29 0.00	31.25 -0.25 0.00	31.86 -0.29 0.00	35.36 -0.21 0.00	45.11 -0.05 0.00	54.86 -0.61 0.00	54.98 -0.44 -0.39	59.11 -0.30 -0.36	56.35 -0.28 -0.77	59.07 -0.29 -0.80	60.92 -0.36 -0.80	60.78 0.00 -0.85	60.59 0.12 -0.87	59.26 -0.06 0.00	59.24 -0.06 0.00	55.53 -0.22 0.00	55.14 -0.67 0.00	52.64 -0.59 0.00	54.85 -0.84 0.00	52.49 -1.02 0.00	49.42 -0.75 0.00	42.44 -0.21 0.00
KEDC PORT_JEFF_GT2 24210	68.98 3.71 -30.26	71.95 3.43 -34.94	68.37 3.27 -33.40	67.86 3.18 -33.18	68.30 3.28 -32.87	65.21 3.63 -26.01	66.80 5.19 -16.45	76.04 7.10 -13.46	78.39 6.93 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.41 6.77 -22.47	71.17 4.61 -23.92
KEDC PORT_JEFF_GT3 24211	68.98 3.71 -30.26	71.95 3.43 -34.94	68.37 3.27 -33.40	67.86 3.18 -33.18	68.30 3.28 -32.87	65.21 3.63 -26.01	66.80 5.19 -16.45	76.04 7.10 -13.46	78.39 6.93 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.41 6.77 -22.47	71.17 4.61 -23.92
KEDC_GLWD_GT4 24219	68.35 3.08 -30.26	71.25 2.72 -34.94	67.61 2.50 -33.40	67.13 2.46 -33.18	67.53 2.51 -32.87	64.47 2.88 -26.01	66.30 4.70 -16.45	75.93 6.99 -13.46	78.34 6.88 -16.43	83.10 7.03 -17.03	85.24 6.82 -22.56	89.30 6.97 -23.77	92.27 7.20 -24.59	92.28 7.49 -24.86	94.23 7.45 -27.17	94.29 7.53 -27.44	90.29 7.53 -23.46	89.33 7.14 -26.45	88.33 7.03 -25.48	89.41 6.76 -29.42	94.39 6.91 -31.79	94.46 6.69 -34.27	79.06 6.42 -22.47	71.09 4.52 -23.92

KEDC_GLWD_GT5 24220	68.35 3.08 -30.26	71.25 2.72 -34.94	67.61 2.50 -33.40	67.13 2.46 -33.18	67.53 2.51 -32.87	64.47 2.88 -26.01	66.30 4.70 -16.45	75.93 6.99 -13.46	78.34 6.88 -16.43	83.10 7.03 -17.03	85.24 6.82 -22.56	89.30 6.97 -23.77	92.27 7.20 -24.59	92.28 7.49 -24.86	94.23 7.45 -27.17	94.29 7.53 -27.44	90.29 7.53 -23.46	89.33 7.14 -26.45	88.33 7.03 -25.48	89.41 6.76 -29.42	94.39 6.91 -31.79	94.46 6.69 -34.27	79.06 6.42 -22.47	71.09 4.52 -23.92
KENSICO____ 23655	37.50 2.49 0.00	35.74 2.15 0.00	33.67 1.97 0.00	33.42 1.92 0.00	34.11 1.96 0.00	37.85 2.28 0.00	49.04 3.88 0.00	61.41 5.94 0.00	72.26 5.78 -11.45	75.76 6.14 -10.58	84.33 5.92 -22.54	88.18 6.09 -23.53	90.23 6.29 -23.45	91.32 6.53 -24.86	89.40 6.56 -23.25	89.41 6.64 -23.44	88.17 6.64 -22.23	79.74 6.36 -17.64	74.18 6.25 -12.12	67.52 5.96 -8.33	75.01 6.13 -13.19	66.52 5.89 -7.13	55.84 5.67 0.00	46.36 3.71 0.00
KIAC_JFK_GT1 23816	37.95 2.94 0.00	36.11 2.52 0.00	33.98 2.28 0.00	33.70 2.20 0.00	34.34 2.19 0.00	38.17 2.60 0.00	49.76 4.61 0.00	65.14 6.77 -2.90	73.03 6.55 -11.45	76.47 6.85 -10.58	84.89 6.48 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.30 6.91 -17.64	75.06 6.87 -12.38	75.73 6.60 -15.90	75.51 6.63 -13.19	74.12 6.63 -13.98	58.38 6.47 -1.74	47.13 4.48 0.00
KIAC_JFK_GT2 23817	37.95 2.94 0.00	36.11 2.52 0.00	33.98 2.28 0.00	33.70 2.20 0.00	34.34 2.19 0.00	38.17 2.60 0.00	49.76 4.61 0.00	65.14 6.77 -2.90	73.03 6.55 -11.45	76.47 6.85 -10.58	84.89 6.48 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.30 6.91 -17.64	75.06 6.87 -12.38	75.73 6.60 -15.90	75.51 6.63 -13.19	74.12 6.63 -13.98	58.38 6.47 -1.74	47.13 4.48 0.00
KINTIGH____ 23543	31.89 -3.12 0.00	30.43 -3.16 0.00	28.91 -2.79 0.00	28.73 -2.77 0.00	29.23 -2.93 0.00	32.19 -3.38 0.00	39.47 -5.69 0.00	48.26 -7.21 0.00	48.76 -6.27 0.00	52.85 -6.20 0.00	49.10 -6.76 0.00	51.82 -6.73 0.00	53.41 -7.08 0.00	53.34 -6.59 0.00	53.40 -6.20 0.00	52.44 -6.88 0.00	52.48 -6.82 0.00	48.67 -7.08 0.00	48.61 -7.20 0.00	46.52 -6.71 0.00	47.89 -7.80 0.00	45.75 -7.76 0.00	44.25 -5.92 0.00	38.30 -4.35 0.00
LEDERLE____ 23769	37.57 2.56 0.00	35.77 2.18 0.00	33.73 2.03 0.00	33.48 1.98 0.00	34.18 2.03 0.00	37.92 2.35 0.00	49.13 3.97 0.00	61.63 6.16 0.00	71.40 6.05 -10.32	75.07 6.50 -9.53	82.38 6.20 -20.31	86.26 6.50 -21.20	88.33 6.71 -21.13	89.28 6.95 -22.40	87.46 6.91 -20.94	87.43 7.00 -21.12	86.32 7.00 -20.03	78.27 6.63 -15.89	73.26 6.53 -10.92	67.01 6.28 -7.50	74.03 6.46 -11.88	66.03 6.10 -6.42	55.99 5.82 0.00	46.45 3.80 0.00
LINDEN COGEN____ 23786	37.71 2.70 0.00	35.91 2.32 0.00	33.79 2.09 0.00	33.55 2.05 0.00	34.21 2.06 0.00	37.99 2.42 0.00	49.40 4.24 0.00	62.02 6.55 0.00	72.81 6.33 -11.45	76.29 6.67 -10.58	84.83 6.42 -22.54	88.59 6.50 -23.53	90.65 6.71 -23.45	91.62 6.83 -24.86	89.70 6.85 -23.25	89.76 7.00 -23.44	88.59 7.06 -22.23	80.14 6.75 -17.64	74.57 6.64 -12.12	67.95 6.39 -8.33	75.40 6.52 -13.19	67.06 6.42 -7.13	56.34 6.17 0.00	46.83 4.18 0.00
LIPA_MISC_IPP 23656	68.95 3.68 -30.26	71.98 3.46 -34.94	68.37 3.27 -33.40	67.86 3.18 -33.18	68.30 3.28 -32.87	65.18 3.59 -26.01	66.80 5.19 -16.45	76.20 7.27 -13.46	78.56 7.10 -16.43	83.81 7.73 -17.03	85.74 7.32 -22.56	89.82 7.50 -23.77	92.82 7.74 -24.59	92.82 8.03 -24.86	94.82 8.05 -27.17	94.88 8.13 -27.44	90.88 8.12 -23.46	89.89 7.69 -26.45	88.83 7.53 -25.48	89.84 7.19 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.51 6.87 -22.47	71.22 4.65 -23.92
LITTLE FALLS__HYD 24013	36.73 1.72 0.00	35.13 1.55 0.00	33.13 1.43 0.00	32.92 1.42 0.00	33.63 1.48 0.00	37.35 1.78 0.00	47.82 2.66 0.00	58.97 3.49 0.00	58.83 3.80 0.00	63.18 4.13 0.00	59.89 4.02 0.00	62.89 4.33 0.00	64.96 4.48 0.00	64.37 4.43 0.00	64.73 5.13 0.00	63.41 4.09 0.00	63.39 4.09 0.00	59.43 3.68 0.00	59.44 3.63 0.00	56.69 3.46 0.00	59.25 3.56 0.00	56.83 3.32 0.00	53.18 3.01 0.00	45.04 2.39 0.00
LONG_LAKE_PHOENIX 24014	34.14 -0.88 0.00	32.68 -0.91 0.00	30.84 -0.86 0.00	30.65 -0.85 0.00	31.28 -0.87 0.00	34.65 -0.92 0.00	43.89 -1.26 0.00	53.81 -1.66 0.00	53.60 -1.43 0.00	57.75 -1.30 0.00	54.52 -1.34 0.00	57.27 -1.29 0.00	59.09 -1.39 0.00	58.73 -1.20 0.00	58.41 -1.19 0.00	58.01 -1.31 0.00	57.99 -1.30 0.00	54.41 -1.34 0.00	54.25 -1.56 0.00	51.69 -1.54 0.00	53.96 -1.73 0.00	51.74 -1.77 0.00	48.71 -1.45 0.00	41.54 -1.11 0.00
LOVETT__3 23632	36.97 1.96 0.00	35.24 1.65 0.00	33.19 1.49 0.00	32.95 1.45 0.00	33.63 1.48 0.00	37.35 1.78 0.00	48.27 3.12 0.00	60.41 4.94 0.00	70.39 4.84 -10.51	73.83 5.08 -9.71	81.48 4.92 -20.70	85.20 5.04 -21.60	87.22 5.20 -21.53	88.21 5.45 -22.82	86.43 5.48 -21.34	86.41 5.58 -21.52	85.28 5.57 -20.41	77.29 5.35 -16.19	72.13 5.19 -11.12	65.88 5.00 -7.64	72.92 5.12 -12.11	64.98 4.92 -6.55	54.88 4.72 0.00	45.59 2.94 0.00
LOVETT__4 23642	37.22 2.21 0.00	35.47 1.88 0.00	33.44 1.74 0.00	33.20 1.70 0.00	33.89 1.74 0.00	37.60 2.03 0.00	48.63 3.48 0.00	60.96 5.49 0.00	70.88 5.34 -10.51	74.42 5.67 -9.71	82.04 5.47 -20.70	85.78 5.62 -21.60	87.82 5.81 -21.53	88.81 6.05 -22.82	87.02 6.08 -21.34	87.01 6.17 -21.52	85.87 6.17 -20.41	77.85 5.91 -16.19	72.74 5.80 -11.12	66.41 5.54 -7.64	73.48 5.68 -12.11	65.51 5.46 -6.55	55.34 5.17 0.00	45.93 3.28 0.00
LOVETT__5 23593	37.22 2.21 0.00	35.47 1.88 0.00	33.44 1.74 0.00	33.20 1.70 0.00	33.89 1.74 0.00	37.60 2.03 0.00	48.63 3.48 0.00	60.96 5.49 0.00	70.88 5.34 -10.51	74.42 5.67 -9.71	82.04 5.47 -20.70	85.78 5.62 -21.60	87.82 5.81 -21.53	88.81 6.05 -22.82	87.02 6.08 -21.34	87.01 6.17 -21.52	85.87 6.17 -20.41	77.85 5.91 -16.19	72.74 5.80 -11.12	66.41 5.54 -7.64	73.48 5.68 -12.11	65.51 5.46 -6.55	55.34 5.17 0.00	45.93 3.28 0.00
LOWER RAQUET__HYD 24057	33.65 -1.37 0.00	32.51 -1.07 0.00	30.72 -0.98 0.00	30.52 -0.98 0.00	31.15 -1.00 0.00	34.36 -1.21 0.00	43.21 -1.94 0.00	52.42 -3.05 0.00	51.90 -3.14 0.00	56.27 -2.78 0.00	53.29 -2.57 0.00	55.92 -2.64 0.00	57.82 -2.66 0.00	57.05 -2.88 0.00	56.68 -2.92 0.00	56.35 -2.97 0.00	56.33 -2.96 0.00	52.91 -2.84 0.00	53.19 -2.62 0.00	50.25 -2.98 0.00	52.96 -2.73 0.00	51.05 -2.46 0.00	47.36 -2.81 0.00	40.39 -2.26 0.00
LOWER__HUDSON 24059	36.66 1.65 0.00	34.97 1.38 0.00	32.94 1.24 0.00	32.79 1.29 0.00	33.47 1.32 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.69 3.22 0.00	59.30 3.14 -1.13	63.28 3.19 -1.05	61.11 3.02 -2.23	64.11 3.22 -2.33	66.25 3.45 -2.32	65.93 3.54 -2.46	65.42 3.52 -2.30	63.90 3.38 -1.20	63.88 3.44 -1.14	60.00 3.34 -0.91	59.84 3.40 -0.62	56.90 3.25 -0.43	59.65 3.29 -0.68	57.14 3.26 -0.37	53.33 3.16 0.00	44.44 1.79 0.00
LWR__OSWEGATCHIE_HYD 23850	33.86 -1.16 0.00	32.65 -0.94 0.00	30.81 -0.89 0.00	30.62 -0.88 0.00	31.25 -0.90 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.81 -2.66 0.00	52.39 -2.64 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.45 -2.11 0.00	58.31 -2.18 0.00	57.59 -2.34 0.00	57.40 -2.21 0.00	56.83 -2.49 0.00	56.81 -2.49 0.00	53.35 -2.40 0.00	53.47 -2.34 0.00	50.62 -2.61 0.00	53.18 -2.51 0.00	51.10 -2.41 0.00	47.51 -2.66 0.00	40.77 -1.88 0.00

MAPLE_RIDGE_WT_1 323574	35.08 0.07 0.00	33.69 0.10 0.00	31.80 0.10 0.00	31.59 0.09 0.00	32.25 0.10 0.00	35.68 0.11 0.00	45.29 0.14 0.00	55.53 0.06 0.00	55.36 0.33 0.00	59.40 0.35 0.00	56.20 0.34 0.00	58.91 0.35 0.00	60.85 0.36 0.00	60.29 0.36 0.00	61.19 0.72 -0.87	58.90 -0.42 0.00	58.88 -0.42 0.00	55.36 -0.39 0.00	55.48 -0.33 0.00	52.91 -0.32 0.00	55.41 -0.28 0.00	53.24 -0.27 0.00	49.82 -0.35 0.00	42.48 -0.17 0.00
MG INDUSTRY___DRP 24185	36.27 1.26 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.78 1.63 0.00	57.86 2.39 0.00	58.16 2.15 -0.98	62.07 2.13 -0.90	59.91 2.12 -1.92	62.73 2.17 -2.01	64.78 2.30 -2.00	64.51 2.46 -2.12	64.09 2.50 -1.98	61.87 2.55 0.00	61.85 2.55 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	55.86 2.35 0.00	52.58 2.41 0.00	44.06 1.41 0.00
MID___OSWEGATCHIE_HYD 23849	33.86 -1.16 0.00	32.65 -0.94 0.00	30.81 -0.89 0.00	30.62 -0.88 0.00	31.25 -0.90 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.81 -2.66 0.00	52.39 -2.64 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.45 -2.11 0.00	58.31 -2.18 0.00	57.59 -2.34 0.00	57.40 -2.21 0.00	56.83 -2.49 0.00	56.81 -2.49 0.00	53.35 -2.40 0.00	53.47 -2.34 0.00	50.62 -2.61 0.00	53.18 -2.51 0.00	51.10 -2.41 0.00	47.51 -2.66 0.00	40.77 -1.88 0.00
MID___RAQUETTE_HYD 23851	33.65 -1.37 0.00	32.51 -1.07 0.00	30.72 -0.98 0.00	30.52 -0.98 0.00	31.15 -1.00 0.00	34.36 -1.21 0.00	43.21 -1.94 0.00	52.42 -3.05 0.00	51.90 -3.14 0.00	56.27 -2.78 0.00	53.29 -2.57 0.00	55.92 -2.64 0.00	57.82 -2.66 0.00	57.05 -2.88 0.00	56.68 -2.92 0.00	56.35 -2.97 0.00	56.33 -2.96 0.00	52.91 -2.84 0.00	53.19 -2.62 0.00	50.25 -2.98 0.00	52.96 -2.73 0.00	51.05 -2.46 0.00	47.36 -2.81 0.00	40.39 -2.26 0.00
MILLIKEN___1 23584	31.40 -3.61 0.00	30.03 -3.56 0.00	28.34 -3.36 0.00	28.35 -3.15 0.00	28.71 -3.44 0.00	31.91 -3.66 0.00	40.55 -4.61 0.00	49.20 -6.27 0.00	49.20 -5.83 0.00	53.08 -5.96 0.00	50.11 -5.75 0.00	52.70 -5.86 0.00	54.37 -6.11 0.00	54.06 -5.87 0.00	53.88 -5.72 0.00	53.27 -6.05 0.00	53.25 -6.05 0.00	49.78 -5.97 0.00	49.40 -6.42 0.00	47.11 -6.12 0.00	49.12 -6.57 0.00	47.03 -6.47 0.00	44.25 -5.92 0.00	38.21 -4.44 0.00
MILLIKEN___2 23585	31.40 -3.61 0.00	30.03 -3.56 0.00	28.34 -3.36 0.00	28.35 -3.15 0.00	28.71 -3.44 0.00	31.91 -3.66 0.00	40.55 -4.61 0.00	49.20 -6.27 0.00	49.20 -5.83 0.00	53.08 -5.96 0.00	50.11 -5.75 0.00	52.70 -5.86 0.00	54.37 -6.11 0.00	54.06 -5.87 0.00	53.88 -5.72 0.00	53.27 -6.05 0.00	53.25 -6.05 0.00	49.78 -5.97 0.00	49.40 -6.42 0.00	47.11 -6.12 0.00	49.12 -6.57 0.00	47.03 -6.47 0.00	44.25 -5.92 0.00	38.21 -4.44 0.00
MILLIKEN___DIESEL 23629	31.40 -3.61 0.00	30.03 -3.56 0.00	28.34 -3.36 0.00	28.35 -3.15 0.00	28.71 -3.44 0.00	31.91 -3.66 0.00	40.55 -4.61 0.00	49.20 -6.27 0.00	49.20 -5.83 0.00	53.08 -5.96 0.00	50.11 -5.75 0.00	52.70 -5.86 0.00	54.37 -6.11 0.00	54.06 -5.87 0.00	53.88 -5.72 0.00	53.27 -6.05 0.00	53.25 -6.05 0.00	49.78 -5.97 0.00	49.40 -6.42 0.00	47.11 -6.12 0.00	49.12 -6.57 0.00	47.03 -6.47 0.00	44.25 -5.92 0.00	38.21 -4.44 0.00
MODEL_CITY_ENERGY 24167	32.14 -2.87 0.00	30.63 -2.96 0.00	29.16 -2.54 0.00	29.01 -2.49 0.00	29.45 -2.70 0.00	32.37 -3.20 0.00	39.29 -5.87 0.00	47.82 -7.66 0.00	48.71 -6.33 0.00	52.90 -6.14 0.00	48.83 -7.04 0.00	51.65 -6.91 0.00	53.17 -7.32 0.00	53.28 -6.65 0.00	53.46 -6.14 0.00	52.32 -7.00 0.00	52.48 -6.82 0.00	48.39 -7.36 0.00	48.39 -7.42 0.00	46.31 -6.92 0.00	47.50 -8.19 0.00	45.37 -8.13 0.00	44.25 -5.92 0.00	38.56 -4.09 0.00
MODERN_LFGE___ 323580	32.14 -2.87 0.00	30.63 -2.96 0.00	29.16 -2.54 0.00	29.01 -2.49 0.00	29.45 -2.70 0.00	32.37 -3.20 0.00	39.29 -5.87 0.00	47.82 -7.66 0.00	48.71 -6.33 0.00	52.90 -6.14 0.00	48.83 -7.04 0.00	51.65 -6.91 0.00	53.17 -7.32 0.00	53.28 -6.65 0.00	53.46 -6.14 0.00	52.32 -7.00 0.00	52.48 -6.82 0.00	48.39 -7.36 0.00	48.39 -7.42 0.00	46.31 -6.92 0.00	47.50 -8.19 0.00	45.37 -8.13 0.00	44.25 -5.92 0.00	38.56 -4.09 0.00
MOHAWK_PAPER___DRP 24187	36.76 1.75 0.00	35.07 1.48 0.00	33.06 1.36 0.00	32.89 1.39 0.00	33.60 1.45 0.00	37.17 1.60 0.00	47.64 2.48 0.00	58.80 3.33 0.00	59.12 3.19 -0.90	63.01 3.13 -0.83	60.76 3.13 -1.77	63.63 3.22 -1.85	65.83 3.51 -1.84	65.48 3.60 -1.95	65.06 3.64 -1.82	62.88 3.56 0.00	62.80 3.50 0.00	59.21 3.46 0.00	59.22 3.40 0.00	56.53 3.30 0.00	59.08 3.40 0.00	56.83 3.32 0.00	53.43 3.26 0.00	44.74 2.09 0.00
MONGAUP___HYD 23641	37.32 2.31 0.00	35.50 1.91 0.00	33.54 1.84 0.00	33.30 1.80 0.00	33.95 1.80 0.00	37.63 2.06 0.00	48.72 3.57 0.00	61.30 5.82 0.00	69.74 5.83 -8.87	73.56 6.32 -8.19	79.36 6.03 -17.47	83.35 6.56 -18.23	85.37 6.71 -18.17	86.14 6.95 -19.26	84.47 6.85 -18.01	84.40 6.94 -18.15	83.45 6.94 -17.21	75.81 6.41 -13.65	71.50 6.31 -9.38	65.69 6.01 -6.45	72.14 6.24 -10.21	64.70 5.67 -5.52	55.59 5.42 0.00	45.98 3.33 0.00
MONTAUK___DIESEL 23721	69.86 4.59 -30.26	72.89 4.37 -34.94	69.19 4.09 -33.40	68.68 4.00 -33.18	69.10 4.08 -32.87	66.03 4.45 -26.01	67.92 6.32 -16.45	78.03 9.10 -13.46	80.49 9.03 -16.43	86.05 9.98 -17.03	87.92 9.50 -22.56	92.17 9.84 -23.77	95.24 10.16 -24.59	95.22 10.43 -24.86	97.26 10.49 -27.17	97.25 10.50 -27.44	93.31 10.56 -23.46	92.12 9.92 -26.45	91.01 9.71 -25.48	91.86 9.21 -29.42	96.89 9.41 -31.79	96.71 8.94 -34.27	81.27 8.63 -22.47	72.50 5.93 -23.92
N SALMON___HYD 24042	34.07 -0.95 0.00	32.92 -0.67 0.00	31.07 -0.63 0.00	30.87 -0.63 0.00	31.54 -0.61 0.00	34.79 -0.78 0.00	43.76 -1.40 0.00	53.25 -2.22 0.00	52.78 -2.26 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.39 -2.17 0.00	58.25 -2.24 0.00	57.41 -2.52 0.00	57.04 -2.56 0.00	56.77 -2.55 0.00	56.75 -2.55 0.00	53.41 -2.34 0.00	53.69 -2.12 0.00	50.99 -2.24 0.00	53.74 -1.95 0.00	51.80 -1.71 0.00	48.01 -2.16 0.00	41.20 -1.45 0.00
N.E._GEN_SANDY PD 24062	36.69 1.68 0.00	35.00 1.41 0.00	33.00 1.30 0.00	32.79 1.29 0.00	33.50 1.35 0.00	37.07 1.49 0.00	47.64 2.48 0.00	59.08 3.61 0.00	63.24 3.63 -4.57	66.93 3.66 -4.22	68.33 3.46 -9.00	71.53 3.57 -9.40	73.72 3.87 -9.37	73.81 3.96 -9.93	72.88 3.99 -9.28	72.34 4.03 -8.99	71.80 3.97 -8.53	66.36 3.85 -6.77	64.26 3.80 -4.65	60.10 3.67 -3.19	64.48 3.73 -5.06	59.88 3.64 -2.74	53.63 3.46 0.00	44.78 2.13 0.00
NARROWS_GT1_1 24228	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT1_2 24229	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01

NARROWS_GT1_3 24230	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT1_4 24231	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT1_5 24232	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT1_6 24233	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT1_7 24234	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT1_8 24235	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_1 24236	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_2 24237	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_3 24238	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_4 24239	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_5 24240	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_6 24241	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_7 24242	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NARROWS_GT2_8 24243	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01
NEG CAPITAL___MECHNVIL 23645	36.80 1.79 0.00	35.07 1.48 0.00	33.06 1.36 0.00	32.92 1.42 0.00	33.57 1.41 0.00	37.10 1.53 0.00	47.55 2.39 0.00	59.13 3.66 0.00	59.93 3.69 -1.21	64.00 3.84 -1.12	61.88 3.63 -2.39	64.91 3.86 -2.49	67.14 4.17 -2.48	66.70 4.14 -2.63	66.17 4.11 -2.46	64.66 3.97 -1.36	64.63 4.03 -1.29	60.68 3.90 -1.03	60.54 4.02 -0.71	57.60 3.89 -0.48	60.35 3.90 -0.77	57.78 3.85 -0.42	53.73 3.56 0.00	44.57 1.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.98 -2.03 0.00	31.51 -2.08 0.00	29.83 -1.87 0.00	29.64 -1.86 0.00	30.22 -1.93 0.00	33.40 -2.17 0.00	41.68 -3.48 0.00	51.15 -4.33 0.00	51.35 -3.69 0.00	55.50 -3.54 0.00	52.01 -3.85 0.00	54.81 -3.75 0.00	56.55 -3.93 0.00	56.33 -3.60 0.00	56.21 -3.40 0.00	55.46 -3.86 0.00	55.44 -3.85 0.00	51.68 -4.07 0.00	51.52 -4.30 0.00	49.18 -4.05 0.00	51.01 -4.68 0.00	48.75 -4.76 0.00	46.51 -3.66 0.00	39.84 -2.81 0.00

NEG CENTRAL___DRP 24199	33.61 -1.40 0.00	32.08 -1.51 0.00	30.34 -1.36 0.00	30.18 -1.32 0.00	30.74 -1.41 0.00	34.08 -1.49 0.00	42.94 -2.21 0.00	52.53 -2.94 0.00	52.50 -2.53 0.00	56.68 -2.36 0.00	53.35 -2.51 0.00	56.10 -2.46 0.00	57.88 -2.60 0.00	57.65 -2.28 0.00	57.46 -2.15 0.00	56.95 -2.37 0.00	56.93 -2.37 0.00	53.18 -2.56 0.00	52.80 -3.01 0.00	50.41 -2.82 0.00	52.40 -3.29 0.00	50.24 -3.26 0.00	47.61 -2.56 0.00	40.77 -1.88 0.00
NEG CENTRAL___INDECK 23768	33.72 -1.30 0.00	32.14 -1.44 0.00	30.53 -1.17 0.00	30.33 -1.17 0.00	30.90 -1.25 0.00	34.18 -1.39 0.00	42.54 -2.62 0.00	52.09 -3.38 0.00	52.50 -2.53 0.00	56.80 -2.24 0.00	53.13 -2.74 0.00	55.69 -2.87 0.00	57.64 -2.84 0.00	57.53 -2.40 0.00	57.58 -2.03 0.00	56.65 -2.67 0.00	56.63 -2.67 0.00	52.63 -3.12 0.00	52.24 -3.57 0.00	49.93 -3.30 0.00	51.62 -4.07 0.00	49.33 -4.17 0.00	47.36 -2.81 0.00	40.73 -1.92 0.00
NEG CENTRAL___SENECA 23627	33.37 -1.65 0.00	31.84 -1.75 0.00	30.15 -1.55 0.00	29.96 -1.54 0.00	30.51 -1.64 0.00	33.83 -1.74 0.00	42.49 -2.66 0.00	51.92 -3.55 0.00	52.01 -3.03 0.00	56.21 -2.83 0.00	52.85 -3.02 0.00	55.57 -2.99 0.00	57.34 -3.15 0.00	57.23 -2.70 0.00	57.10 -2.50 0.00	56.47 -2.85 0.00	56.45 -2.85 0.00	52.68 -3.07 0.00	52.19 -3.63 0.00	49.82 -3.41 0.00	51.73 -3.95 0.00	49.55 -3.96 0.00	47.11 -3.06 0.00	40.43 -2.22 0.00
NEG CENTRAL___STATE_STREET 24147	33.09 -1.93 0.00	31.61 -1.98 0.00	29.86 -1.84 0.00	29.77 -1.73 0.00	30.25 -1.90 0.00	33.54 -2.03 0.00	42.49 -2.66 0.00	51.87 -3.61 0.00	51.84 -3.19 0.00	55.92 -3.13 0.00	52.74 -3.13 0.00	55.45 -3.10 0.00	57.22 -3.27 0.00	56.93 -3.00 0.00	56.68 -2.92 0.00	56.17 -3.14 0.00	56.16 -3.14 0.00	52.52 -3.23 0.00	52.13 -3.68 0.00	49.72 -3.51 0.00	51.79 -3.90 0.00	49.66 -3.85 0.00	46.86 -3.31 0.00	40.22 -2.43 0.00
NEG MILLWOOD___DRP 24198	37.46 2.45 0.00	35.74 2.15 0.00	33.70 2.00 0.00	33.45 1.95 0.00	34.21 2.06 0.00	37.88 2.31 0.00	49.13 3.97 0.00	61.63 6.16 0.00	71.27 6.00 -10.24	74.88 6.38 -9.46	82.28 6.26 -20.16	86.10 6.50 -21.04	88.11 6.65 -20.97	89.11 6.95 -22.23	87.44 6.97 -20.87	87.31 7.12 -20.88	86.21 7.12 -19.80	78.20 6.75 -15.71	73.19 6.59 -10.79	66.87 6.23 -7.42	73.95 6.52 -11.75	65.90 6.05 -6.35	55.94 5.77 0.00	46.32 3.67 0.00
NEG NORTH_FLCN_SEA 23793	33.72 -1.30 0.00	32.58 -1.01 0.00	30.75 -0.95 0.00	30.55 -0.94 0.00	31.19 -0.96 0.00	34.43 -1.14 0.00	43.44 -1.72 0.00	52.75 -2.72 0.00	52.28 -2.75 0.00	56.03 -3.01 0.00	53.07 -2.79 0.00	55.69 -2.87 0.00	57.46 -3.02 0.00	56.69 -3.24 0.00	56.26 -3.34 0.00	56.00 -3.32 0.00	55.98 -3.32 0.00	52.68 -3.07 0.00	52.97 -2.85 0.00	50.46 -2.77 0.00	53.18 -2.51 0.00	51.26 -2.25 0.00	47.51 -2.66 0.00	40.99 -1.66 0.00
NEG NORTH_KES_CHATEGAY 23792	34.14 -0.88 0.00	32.98 -0.60 0.00	31.16 -0.54 0.00	30.96 -0.54 0.00	31.60 -0.55 0.00	34.86 -0.71 0.00	43.94 -1.22 0.00	53.47 -2.00 0.00	53.00 -2.04 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.39 -2.17 0.00	58.25 -2.24 0.00	57.41 -2.52 0.00	57.04 -2.56 0.00	56.77 -2.55 0.00	56.75 -2.55 0.00	53.41 -2.34 0.00	53.75 -2.07 0.00	51.15 -2.08 0.00	53.91 -1.78 0.00	51.96 -1.55 0.00	48.21 -1.96 0.00	41.46 -1.19 0.00
NEG NORTH___ALICE_FALLS 23915	33.86 -1.16 0.00	32.72 -0.87 0.00	30.88 -0.82 0.00	30.68 -0.82 0.00	31.31 -0.84 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.92 -2.55 0.00	52.50 -2.53 0.00	56.21 -2.83 0.00	53.24 -2.63 0.00	55.86 -2.69 0.00	57.64 -2.84 0.00	56.87 -3.06 0.00	56.44 -3.16 0.00	56.17 -3.14 0.00	56.16 -3.14 0.00	52.85 -2.90 0.00	53.13 -2.68 0.00	50.62 -2.61 0.00	53.35 -2.34 0.00	51.42 -2.09 0.00	47.66 -2.51 0.00	41.11 -1.54 0.00
NEG NORTH___LWR_SARANAC 23913	33.86 -1.16 0.00	32.72 -0.87 0.00	30.88 -0.82 0.00	30.68 -0.82 0.00	31.31 -0.84 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.92 -2.55 0.00	52.50 -2.53 0.00	56.21 -2.83 0.00	53.24 -2.63 0.00	55.86 -2.69 0.00	57.64 -2.84 0.00	56.87 -3.06 0.00	56.44 -3.16 0.00	56.17 -3.14 0.00	56.16 -3.14 0.00	52.85 -2.90 0.00	53.13 -2.68 0.00	50.62 -2.61 0.00	53.35 -2.34 0.00	51.42 -2.09 0.00	47.66 -2.51 0.00	41.11 -1.54 0.00
NEG NORTH___PLATTSBURG 23628	33.86 -1.16 0.00	32.72 -0.87 0.00	30.88 -0.82 0.00	30.68 -0.82 0.00	31.31 -0.84 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.92 -2.55 0.00	52.50 -2.53 0.00	56.21 -2.83 0.00	53.24 -2.63 0.00	55.86 -2.69 0.00	57.64 -2.84 0.00	56.87 -3.06 0.00	56.44 -3.16 0.00	56.17 -3.14 0.00	56.16 -3.14 0.00	52.85 -2.90 0.00	53.13 -2.68 0.00	50.62 -2.61 0.00	53.35 -2.34 0.00	51.42 -2.09 0.00	47.66 -2.51 0.00	41.11 -1.54 0.00
NEG WEST_LEA_LOCKPORT 23791	32.18 -2.84 0.00	30.67 -2.92 0.00	29.20 -2.50 0.00	29.04 -2.46 0.00	29.48 -2.67 0.00	32.41 -3.17 0.00	39.38 -5.78 0.00	47.93 -7.54 0.00	48.82 -6.22 0.00	53.08 -5.96 0.00	48.99 -6.87 0.00	51.77 -6.79 0.00	53.35 -7.14 0.00	53.40 -6.53 0.00	53.64 -5.96 0.00	52.44 -6.88 0.00	52.60 -6.70 0.00	48.56 -7.19 0.00	48.56 -7.26 0.00	46.47 -6.76 0.00	47.67 -8.02 0.00	45.54 -7.97 0.00	44.40 -5.77 0.00	38.64 -4.01 0.00
NEG WEST___LANCASTR 23811	31.68 -3.33 0.00	30.13 -3.46 0.00	28.69 -3.01 0.00	28.57 -2.93 0.00	29.03 -3.12 0.00	32.05 -3.52 0.00	39.56 -5.60 0.00	48.09 -7.38 0.00	48.87 -6.16 0.00	53.08 -5.96 0.00	49.22 -6.65 0.00	51.94 -6.62 0.00	53.41 -7.08 0.00	53.94 -5.99 0.00	54.24 -5.36 0.00	53.09 -6.23 0.00	53.19 -6.11 0.00	49.28 -6.47 0.00	49.23 -6.59 0.00	47.11 -6.12 0.00	48.39 -7.30 0.00	46.39 -7.12 0.00	44.95 -5.22 0.00	38.94 -3.71 0.00
NEG_PENN_ALLEGHNY 23528	34.66 -0.35 0.00	33.09 -0.50 0.00	31.29 -0.41 0.00	31.12 -0.38 0.00	31.70 -0.45 0.00	35.18 -0.39 0.00	44.70 -0.45 0.00	54.75 -0.72 0.00	54.54 -0.50 0.00	58.63 -0.41 0.00	55.36 -0.50 0.00	58.03 -0.53 0.00	59.82 -0.67 0.00	59.75 -0.18 0.00	59.60 0.00 0.00	59.14 -0.18 0.00	59.18 -0.12 0.00	55.47 -0.28 0.00	54.92 -0.89 0.00	52.43 -0.80 0.00	54.57 -1.11 0.00	52.44 -1.07 0.00	49.57 -0.60 0.00	42.27 -0.38 0.00
NEG___GEN_MONROE 24207	33.72 -1.30 0.00	32.18 -1.41 0.00	30.46 -1.24 0.00	30.30 -1.20 0.00	30.86 -1.29 0.00	34.18 -1.39 0.00	42.54 -2.62 0.00	52.42 -3.05 0.00	52.72 -2.31 0.00	57.10 -1.95 0.00	53.52 -2.35 0.00	56.39 -2.17 0.00	58.19 -2.30 0.00	58.07 -1.86 0.00	57.93 -1.67 0.00	57.12 -2.19 0.00	56.22 -3.08 0.00	52.18 -3.57 0.00	52.02 -3.80 0.00	49.77 -3.46 0.00	51.40 -4.29 0.00	48.96 -4.55 0.00	47.06 -3.11 0.00	40.35 -2.30 0.00
NEPA___ENERGY 23901	31.16 -3.85 0.00	29.56 -4.03 0.00	28.21 -3.49 0.00	28.13 -3.37 0.00	28.55 -3.60 0.00	31.66 -3.91 0.00	39.69 -5.46 0.00	48.37 -7.10 0.00	48.93 -6.11 0.00	53.02 -6.02 0.00	49.50 -6.37 0.00	52.06 -6.50 0.00	53.35 -7.14 0.00	54.30 -5.63 0.00	54.72 -4.89 0.00	53.80 -5.52 0.00	53.84 -5.46 0.00	50.06 -5.69 0.00	49.84 -5.97 0.00	47.64 -5.59 0.00	49.12 -6.57 0.00	47.19 -6.31 0.00	45.50 -4.67 0.00	39.03 -3.63 0.00
NEVERSINK___HYD 23608	36.69 1.68 0.00	35.00 1.41 0.00	33.03 1.33 0.00	32.82 1.32 0.00	33.47 1.32 0.00	37.10 1.53 0.00	47.82 2.66 0.00	59.69 4.22 0.00	65.39 4.18 -6.17	69.35 4.61 -5.70	72.43 4.41 -12.16	75.93 4.68 -12.69	77.91 4.78 -12.65	78.37 5.03 -13.41	77.14 5.01 -12.53	76.95 5.10 -12.53	76.28 5.10 -11.88	69.91 4.74 -9.42	66.87 4.58 -6.47	62.10 4.42 -4.45	67.25 4.51 -7.05	61.44 4.12 -3.81	54.13 3.96 0.00	45.21 2.56 0.00

NEWTON___FALLS_HYD 23847	33.86 -1.16 0.00	32.65 -0.94 0.00	30.81 -0.89 0.00	30.62 -0.88 0.00	31.25 -0.90 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.81 -2.66 0.00	52.39 -2.64 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.45 -2.11 0.00	58.31 -2.18 0.00	57.59 -2.34 0.00	57.40 -2.21 0.00	56.83 -2.49 0.00	56.81 -2.49 0.00	53.35 -2.40 0.00	53.47 -2.34 0.00	50.62 -2.61 0.00	53.18 -2.51 0.00	51.10 -2.41 0.00	47.51 -2.66 0.00	40.77 -1.88 0.00
NIAGARA____ 23760	31.96 -3.05 0.00	30.50 -3.09 0.00	29.01 -2.69 0.00	28.85 -2.65 0.00	29.29 -2.86 0.00	32.19 -3.38 0.00	39.06 -6.10 0.00	47.54 -7.93 0.00	48.37 -6.66 0.00	52.55 -6.50 0.00	48.49 -7.37 0.00	51.24 -7.32 0.00	52.80 -7.68 0.00	52.86 -7.07 0.00	53.05 -6.56 0.00	51.90 -7.41 0.00	52.00 -7.29 0.00	48.00 -7.75 0.00	48.00 -7.81 0.00	45.99 -7.24 0.00	47.11 -8.58 0.00	45.00 -8.51 0.00	43.95 -6.22 0.00	38.30 -4.35 0.00
NINE_MILE_1 23575	33.82 -1.19 0.00	32.38 -1.21 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	30.99 -1.16 0.00	34.33 -1.24 0.00	43.44 -1.72 0.00	53.31 -2.16 0.00	53.05 -1.98 0.00	57.04 -2.01 0.00	53.85 -2.01 0.00	56.51 -2.05 0.00	58.37 -2.12 0.00	57.89 -2.04 0.00	57.64 -1.97 0.00	57.24 -2.08 0.00	57.22 -2.08 0.00	53.74 -2.01 0.00	53.64 -2.18 0.00	51.15 -2.08 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.11 -1.54 0.00
NINE_MILE_2 23744	33.82 -1.19 0.00	32.38 -1.21 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	30.99 -1.16 0.00	34.33 -1.24 0.00	43.44 -1.72 0.00	53.31 -2.16 0.00	53.05 -1.98 0.00	57.04 -2.01 0.00	53.85 -2.01 0.00	56.51 -2.05 0.00	58.37 -2.12 0.00	57.89 -2.04 0.00	57.64 -1.97 0.00	57.24 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.64 -2.18 0.00	51.15 -2.08 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.11 -1.54 0.00
NM_CAPITAL___DRP 24208	36.69 1.68 0.00	35.00 1.41 0.00	33.00 1.30 0.00	32.82 1.32 0.00	33.50 1.35 0.00	37.07 1.49 0.00	47.50 2.35 0.00	58.47 3.00 0.00	58.68 2.75 -0.90	62.53 2.66 -0.83	60.26 2.63 -1.77	63.10 2.69 -1.85	65.23 2.90 -1.84	64.94 3.06 -1.95	64.55 3.04 -1.90	62.34 3.03 0.00	62.32 3.02 0.00	58.76 3.01 0.00	58.77 2.96 0.00	56.10 2.87 0.00	58.64 2.95 0.00	56.45 2.94 0.00	53.23 3.06 0.00	44.65 2.00 0.00
NM_CENTRAL___DRP 24181	34.17 -0.84 0.00	32.68 -0.91 0.00	30.88 -0.82 0.00	30.68 -0.82 0.00	31.28 -0.87 0.00	34.68 -0.89 0.00	43.89 -1.26 0.00	53.70 -1.78 0.00	53.49 -1.54 0.00	57.57 -1.48 0.00	54.36 -1.51 0.00	57.04 -1.52 0.00	58.85 -1.63 0.00	58.55 -1.38 0.00	58.29 -1.31 0.00	57.90 -1.42 0.00	57.88 -1.42 0.00	54.30 -1.45 0.00	54.14 -1.67 0.00	51.63 -1.60 0.00	53.85 -1.84 0.00	51.63 -1.87 0.00	48.66 -1.51 0.00	41.58 -1.07 0.00
NM_FRONTIER___DRP 24179	32.21 -2.80 0.00	30.70 -2.89 0.00	29.23 -2.47 0.00	29.04 -2.46 0.00	29.51 -2.64 0.00	32.44 -3.13 0.00	40.01 -5.15 0.00	48.54 -6.93 0.00	49.59 -5.45 0.00	53.97 -5.08 0.00	49.77 -6.09 0.00	51.65 -6.91 0.00	53.23 -7.26 0.00	53.28 -6.65 0.00	53.46 -6.14 0.00	52.26 -7.06 0.00	52.36 -6.94 0.00	48.28 -7.47 0.00	48.28 -7.53 0.00	46.20 -7.03 0.00	47.33 -8.35 0.00	45.21 -8.29 0.00	44.20 -5.97 0.00	38.56 -4.09 0.00
NM_ST_REGIS___HYD 24053	33.79 -1.23 0.00	32.65 -0.94 0.00	30.81 -0.89 0.00	30.62 -0.88 0.00	31.28 -0.87 0.00	34.50 -1.07 0.00	43.35 -1.81 0.00	52.64 -2.83 0.00	52.12 -2.92 0.00	56.45 -2.60 0.00	53.46 -2.40 0.00	56.10 -2.46 0.00	57.94 -2.54 0.00	57.11 -2.82 0.00	56.74 -2.86 0.00	56.47 -2.85 0.00	56.39 -2.91 0.00	53.07 -2.68 0.00	53.36 -2.46 0.00	50.46 -2.77 0.00	53.18 -2.51 0.00	51.26 -2.25 0.00	47.56 -2.61 0.00	40.65 -2.00 0.00
NORTHPORT___1 23551	68.91 3.64 -30.26	71.78 3.26 -34.94	68.21 3.11 -33.40	67.73 3.06 -33.18	68.14 3.12 -32.87	65.14 3.56 -26.01	66.84 5.24 -16.45	76.20 7.27 -13.46	78.45 6.99 -16.43	83.45 7.38 -17.03	85.46 7.04 -22.56	89.41 7.09 -23.77	92.34 7.26 -24.59	92.46 7.67 -24.86	94.40 7.63 -27.17	94.47 7.71 -27.44	90.47 7.71 -23.46	89.50 7.30 -26.45	88.44 7.14 -25.48	89.57 6.92 -29.42	94.50 7.02 -31.79	94.52 6.74 -34.27	79.51 6.87 -22.47	71.47 4.90 -23.92
NORTHPORT___2 23552	68.91 3.64 -30.26	71.78 3.26 -34.94	68.21 3.11 -33.40	67.73 3.06 -33.18	68.14 3.12 -32.87	65.14 3.56 -26.01	66.84 5.24 -16.45	76.20 7.27 -13.46	78.45 6.99 -16.43	83.45 7.38 -17.03	85.46 7.04 -22.56	89.41 7.09 -23.77	92.34 7.26 -24.59	92.46 7.67 -24.86	94.40 7.63 -27.17	94.47 7.71 -27.44	90.47 7.71 -23.46	89.50 7.30 -26.45	88.44 7.14 -25.48	89.57 6.92 -29.42	94.50 7.02 -31.79	94.52 6.74 -34.27	79.51 6.87 -22.47	71.47 4.90 -23.92
NORTHPORT___3 23553	67.96 2.70 -30.26	70.67 2.15 -34.94	67.10 2.00 -33.40	66.63 1.95 -33.18	67.01 1.99 -32.87	63.90 2.31 -26.01	65.40 3.79 -16.45	74.64 5.71 -13.46	77.01 5.56 -16.42	82.21 6.14 -17.02	84.34 5.92 -22.55	88.35 6.03 -23.76	91.30 6.23 -24.59	91.31 6.53 -24.85	93.26 6.50 -27.16	93.33 6.58 -27.43	89.33 6.58 -23.45	88.43 6.24 -26.44	87.43 6.14 -25.48	88.50 5.86 -29.42	93.54 6.07 -31.79	93.60 5.83 -34.26	78.05 5.42 -22.47	70.53 3.97 -23.92
NORTHPORT___4 23650	67.96 2.70 -30.26	70.67 2.15 -34.94	67.10 2.00 -33.40	66.63 1.95 -33.18	67.01 1.99 -32.87	63.90 2.31 -26.01	65.40 3.79 -16.45	74.64 5.71 -13.46	77.01 5.56 -16.42	82.21 6.14 -17.02	84.34 5.92 -22.55	88.35 6.03 -23.76	91.30 6.23 -24.59	91.31 6.53 -24.85	93.26 6.50 -27.16	93.33 6.58 -27.43	89.33 6.58 -23.45	88.43 6.24 -26.44	87.43 6.14 -25.48	88.50 5.86 -29.42	93.54 6.07 -31.79	93.60 5.83 -34.26	78.05 5.42 -22.47	70.53 3.97 -23.92
NORTHPORT___IC 23718	68.91 3.64 -30.26	71.78 3.26 -34.94	68.21 3.11 -33.40	67.73 3.06 -33.18	68.14 3.12 -32.87	65.14 3.56 -26.01	66.84 5.24 -16.45	76.20 7.27 -13.46	78.45 6.99 -16.43	83.45 7.38 -17.03	85.46 7.04 -22.56	89.41 7.09 -23.77	92.34 7.26 -24.59	92.46 7.67 -24.86	94.40 7.63 -27.17	94.47 7.71 -27.44	90.47 7.71 -23.46	89.50 7.30 -26.45	88.44 7.14 -25.48	89.57 6.92 -29.42	94.50 7.02 -31.79	94.52 6.74 -34.27	79.51 6.87 -22.47	71.47 4.90 -23.92
NPX_GEN_CSC 323557	68.70 3.43 -30.26	71.92 3.39 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.00 3.41 -26.01	66.34 4.74 -16.45	75.70 6.77 -13.46	78.06 6.60 -16.43	83.28 7.20 -17.03	85.24 6.82 -22.56	89.30 6.97 -23.77	92.27 7.20 -24.59	92.28 7.49 -24.86	94.28 7.51 -27.17	94.35 7.59 -27.44	90.35 7.59 -23.46	89.39 7.19 -26.45	88.33 7.03 -25.48	89.36 6.71 -29.42	94.50 7.02 -31.79	94.52 6.74 -34.27	79.31 6.67 -22.47	71.00 4.44 -23.92
NSINS_S_GLNS_FALLS 23858	37.15 2.14 0.00	35.44 1.85 0.00	33.38 1.68 0.00	33.26 1.76 0.00	33.79 1.64 0.00	37.35 1.78 0.00	47.82 2.66 0.00	59.85 4.38 0.00	61.12 4.68 -1.41	65.60 5.26 -1.30	63.10 4.47 -2.77	66.49 5.04 -2.89	68.63 5.26 -2.88	67.84 4.85 -3.05	67.37 4.83 -2.94	65.93 4.69 -1.93	65.75 4.63 -1.83	61.88 4.68 -1.45	61.67 4.86 -1.00	58.65 4.74 -0.68	61.34 4.57 -1.08	58.75 4.66 -0.59	54.33 4.16 0.00	44.74 2.09 0.00
NUCOR_STEEL___DRP 24197	33.09 -1.93 0.00	31.61 -1.98 0.00	29.86 -1.84 0.00	29.77 -1.73 0.00	30.25 -1.90 0.00	33.54 -2.03 0.00	42.49 -2.66 0.00	51.87 -3.61 0.00	51.84 -3.19 0.00	55.92 -3.13 0.00	52.74 -3.13 0.00	55.45 -3.10 0.00	57.22 -3.27 0.00	56.93 -3.00 0.00	56.68 -2.92 0.00	56.17 -3.14 0.00	56.16 -3.14 0.00	52.52 -3.23 0.00	52.13 -3.68 0.00	49.72 -3.51 0.00	51.79 -3.90 0.00	49.66 -3.85 0.00	46.86 -3.31 0.00	40.22 -2.43 0.00

NYISO_LBMP_REFERENCE 24008	35.01 0.00 0.00	33.59 0.00 0.00	31.70 0.00 0.00	31.50 0.00 0.00	32.15 0.00 0.00	35.57 0.00 0.00	45.16 0.00 0.00	55.47 0.00 0.00	55.03 0.00 0.00	59.05 0.00 0.00	55.86 0.00 0.00	58.56 0.00 0.00	60.48 0.00 0.00	59.93 0.00 0.00	59.60 0.00 0.00	59.32 0.00 0.00	59.30 0.00 0.00	55.75 0.00 0.00	55.81 0.00 0.00	53.23 0.00 0.00	55.69 0.00 0.00	53.51 0.00 0.00	50.17 0.00 0.00	42.65 0.00 0.00
NYPA_BRENTWD____GT 24164	69.19 3.92 -30.26	72.05 3.53 -34.94	68.43 3.33 -33.40	67.95 3.28 -33.18	68.37 3.34 -32.87	65.39 3.81 -26.01	67.16 5.55 -16.45	76.48 7.54 -13.46	78.83 7.37 -16.43	84.05 7.97 -17.03	85.80 7.37 -22.56	89.82 7.50 -23.77	92.82 7.74 -24.59	92.88 8.09 -24.86	94.88 8.11 -27.17	94.88 8.13 -27.44	90.94 8.18 -23.46	89.89 7.69 -26.45	88.83 7.53 -25.48	89.84 7.19 -29.42	94.83 7.35 -31.79	94.84 7.06 -34.27	79.81 7.17 -22.47	71.77 5.20 -23.92
NYPA_GOWANUS____GT5 24156	38.03 3.01 -0.01	36.22 2.62 -0.01	34.12 2.41 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.77 4.61 -0.01	62.30 6.82 -0.01	73.32 6.82 -11.46	76.95 7.32 -10.59	85.22 6.82 -22.54	89.05 6.97 -23.52	91.07 7.14 -23.44	92.15 7.37 -24.85	90.29 7.45 -23.24	90.29 7.53 -23.44	89.06 7.53 -22.23	80.68 7.30 -17.63	75.14 7.20 -12.13	68.54 6.97 -8.34	75.96 7.07 -13.20	67.60 6.96 -7.14	56.80 6.62 -0.01	46.97 4.31 -0.01
NYPA_GOWANUS____GT6 24157	38.03 3.01 -0.01	36.22 2.62 -0.01	34.12 2.41 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.77 4.61 -0.01	62.30 6.82 -0.01	73.32 6.82 -11.46	76.95 7.32 -10.59	85.22 6.82 -22.54	89.05 6.97 -23.52	91.07 7.14 -23.44	92.15 7.37 -24.85	90.29 7.45 -23.24	90.29 7.53 -23.44	89.06 7.53 -22.23	80.68 7.30 -17.63	75.14 7.20 -12.13	68.54 6.97 -8.34	75.96 7.07 -13.20	67.60 6.96 -7.14	56.80 6.62 -0.01	46.97 4.31 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.96 2.94 -0.01	36.15 2.55 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.93 6.44 -11.46	76.53 6.91 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.46 6.53 -23.44	91.55 6.77 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.25 6.86 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.40 6.52 -13.20	74.13 6.63 -13.99	58.24 6.32 -1.75	47.05 4.39 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.96 2.94 -0.01	36.15 2.55 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.93 6.44 -11.46	76.53 6.91 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.46 6.53 -23.44	91.55 6.77 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.25 6.86 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.40 6.52 -13.20	74.13 6.63 -13.99	58.24 6.32 -1.75	47.05 4.39 -0.01
NYPA_KENT____GT 24152	38.00 2.98 -0.01	36.18 2.59 -0.01	34.09 2.38 -0.01	33.84 2.33 -0.01	34.54 2.38 -0.01	38.35 2.77 -0.01	49.73 4.56 -0.01	65.49 6.82 -3.20	73.21 6.71 -11.46	76.77 7.14 -10.58	85.11 6.70 -22.54	87.03 6.79 -21.67	80.59 6.96 -13.15	92.05 7.25 -24.86	90.11 7.27 -23.24	90.11 7.36 -23.44	88.88 7.35 -22.23	80.59 7.19 -17.65	75.32 7.09 -12.42	76.70 6.81 -16.66	75.79 6.91 -13.20	75.02 6.85 -14.67	58.66 6.57 -1.92	47.01 4.35 -0.01
NYPA_POUCH1____GT 24155	37.99 2.98 -0.01	36.18 2.59 -0.01	34.12 2.41 -0.01	33.87 2.36 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.77 4.61 -0.01	66.44 6.71 -4.25	73.32 6.82 -11.46	76.95 7.32 -10.59	85.23 6.82 -22.55	90.54 6.79 -25.19	100.07 6.96 -32.63	92.05 7.25 -24.87	90.19 7.33 -23.25	90.19 7.41 -23.45	88.95 7.41 -22.24	80.64 7.25 -17.65	75.29 7.09 -12.39	79.52 6.87 -19.42	75.91 7.02 -13.20	74.45 6.96 -13.99	58.44 6.52 -1.75	46.88 4.22 -0.01
NYPA_VERNON____GT2 24162	37.93 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.48 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.73 6.77 -3.49	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.13 6.68 -22.89	87.22 6.83 -19.91	91.92 7.13 -24.86	90.00 7.15 -23.24	90.00 7.24 -23.44	88.77 7.23 -22.23	80.42 7.02 -17.65	75.18 6.92 -12.45	77.35 6.71 -17.41	75.63 6.74 -13.20	75.54 6.69 -15.35	58.74 6.47 -2.10	47.01 4.35 -0.01
NYPA_VERNON____GT3 24163	37.93 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.48 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.73 6.77 -3.49	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.13 6.68 -22.89	87.22 6.83 -19.91	91.92 7.13 -24.86	90.00 7.15 -23.24	90.00 7.24 -23.44	88.77 7.23 -22.23	80.42 7.02 -17.65	75.18 6.92 -12.45	77.35 6.71 -17.41	75.63 6.74 -13.20	75.54 6.69 -15.35	58.74 6.47 -2.10	47.01 4.35 -0.01
NYPA__ASTORIA_CC1 323568	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.15 6.77 -2.91	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.80 6.65 -15.91	75.57 6.68 -13.20	74.19 6.69 -13.99	58.34 6.42 -1.75	47.05 4.39 -0.01
NYPA__ASTORIA_CC2 323569	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.15 6.77 -2.91	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.71 7.18 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.80 6.65 -15.91	75.57 6.68 -13.20	74.19 6.69 -13.99	58.34 6.42 -1.75	47.05 4.39 -0.01
NYPA__HOLTSVILL 23794	68.88 3.61 -30.26	71.85 3.33 -34.94	68.24 3.14 -33.40	67.76 3.09 -33.18	68.17 3.15 -32.87	65.11 3.52 -26.01	66.71 5.10 -16.45	76.09 7.16 -13.46	78.45 6.99 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.58 7.50 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.64 7.89 -27.44	90.64 7.89 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.46 6.82 -22.47	71.22 4.65 -23.92
NYPA__HELLGATE_GT1 24158	37.96 2.94 -0.01	36.15 2.55 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.93 6.44 -11.46	76.53 6.91 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.46 6.53 -23.44	91.55 6.77 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.25 6.86 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.40 6.52 -13.20	74.13 6.63 -13.99	58.24 6.32 -1.75	47.05 4.39 -0.01
NYPA__HELLGATE_GT2 24159	37.96 2.94 -0.01	36.15 2.55 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.59 4.43 -0.01	65.09 6.71 -2.91	72.93 6.44 -11.46	76.53 6.91 -10.58	84.71 6.31 -22.54	88.41 6.32 -23.52	90.46 6.53 -23.44	91.55 6.77 -24.85	89.69 6.85 -23.24	89.64 6.88 -23.44	88.46 6.94 -22.23	80.25 6.86 -17.65	74.96 6.75 -12.39	75.64 6.49 -15.91	75.40 6.52 -13.20	74.13 6.63 -13.99	58.24 6.32 -1.75	47.05 4.39 -0.01
NYS_BARGE__HYD 23848	32.25 -2.77 0.00	30.70 -2.89 0.00	29.23 -2.47 0.00	29.07 -2.43 0.00	29.51 -2.64 0.00	32.48 -3.09 0.00	39.42 -5.73 0.00	47.98 -7.49 0.00	48.93 -6.11 0.00	53.20 -5.85 0.00	49.10 -6.76 0.00	51.88 -6.68 0.00	53.41 -7.08 0.00	53.52 -6.41 0.00	53.76 -5.84 0.00	52.56 -6.76 0.00	52.78 -6.52 0.00	48.67 -7.08 0.00	48.67 -7.14 0.00	46.58 -6.65 0.00	47.78 -7.91 0.00	45.64 -7.87 0.00	44.50 -5.67 0.00	38.73 -3.92 0.00

O.H_GEN_BRUCE 24063	31.96 -3.05 0.00	30.47 -3.12 0.00	29.01 -2.69 0.00	28.85 -2.65 0.00	29.29 -2.86 0.00	32.19 -3.38 0.00	39.06 -6.10 0.00	47.65 -7.82 0.00	48.43 -6.60 0.00	52.61 -6.44 0.00	48.60 -7.26 0.00	51.36 -7.20 0.00	52.92 -7.56 0.00	52.92 -7.01 0.00	53.11 -6.50 0.00	52.02 -7.30 0.00	52.06 -7.23 0.00	48.11 -7.64 0.00	48.11 -7.70 0.00	46.04 -7.19 0.00	47.22 -8.46 0.00	45.11 -8.40 0.00	44.05 -6.12 0.00	38.30 -4.35 0.00
OAK ORCHARD___HYD 24046	33.40 -1.61 0.00	31.88 -1.71 0.00	30.18 -1.52 0.00	30.02 -1.48 0.00	30.58 -1.58 0.00	33.83 -1.74 0.00	42.04 -3.12 0.00	51.70 -3.77 0.00	52.01 -3.03 0.00	56.27 -2.78 0.00	52.74 -3.13 0.00	55.57 -2.99 0.00	57.34 -3.15 0.00	57.17 -2.76 0.00	57.04 -2.56 0.00	56.29 -3.03 0.00	56.16 -3.14 0.00	52.24 -3.51 0.00	52.07 -3.74 0.00	49.72 -3.51 0.00	51.46 -4.23 0.00	49.07 -4.44 0.00	47.01 -3.16 0.00	40.26 -2.39 0.00
OCC_CHEM___DRP 24175	32.25 -2.77 0.00	30.73 -2.86 0.00	29.23 -2.47 0.00	29.07 -2.43 0.00	29.51 -2.64 0.00	32.44 -3.13 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.53 -5.50 0.00	53.85 -5.20 0.00	49.72 -6.15 0.00	51.71 -6.85 0.00	53.29 -7.20 0.00	53.34 -6.59 0.00	53.52 -6.08 0.00	52.32 -7.00 0.00	52.42 -6.88 0.00	48.33 -7.41 0.00	48.33 -7.48 0.00	46.20 -7.03 0.00	47.39 -8.30 0.00	45.27 -8.24 0.00	44.20 -5.97 0.00	38.60 -4.05 0.00
OLIN_CORP_DRP 24177	32.07 -2.94 0.00	30.57 -3.02 0.00	29.10 -2.60 0.00	28.95 -2.55 0.00	29.39 -2.76 0.00	32.30 -3.27 0.00	39.20 -5.96 0.00	47.71 -7.77 0.00	48.54 -6.49 0.00	52.79 -6.26 0.00	48.71 -7.15 0.00	51.53 -7.03 0.00	53.04 -7.44 0.00	53.16 -6.77 0.00	53.34 -6.26 0.00	52.14 -7.18 0.00	52.30 -7.00 0.00	48.28 -7.47 0.00	48.22 -7.59 0.00	46.15 -7.08 0.00	47.33 -8.35 0.00	45.21 -8.29 0.00	44.15 -6.02 0.00	38.47 -4.18 0.00
ONONDAGA_REF_OCCRA 23987	34.07 -0.95 0.00	32.58 -1.01 0.00	30.78 -0.92 0.00	30.59 -0.91 0.00	31.19 -0.96 0.00	34.54 -1.03 0.00	43.76 -1.40 0.00	53.53 -1.94 0.00	53.38 -1.65 0.00	57.45 -1.59 0.00	54.24 -1.62 0.00	56.92 -1.64 0.00	58.73 -1.75 0.00	58.37 -1.56 0.00	58.17 -1.43 0.00	57.72 -1.60 0.00	57.70 -1.60 0.00	54.13 -1.62 0.00	53.92 -1.90 0.00	51.42 -1.81 0.00	53.68 -2.00 0.00	51.47 -2.03 0.00	48.46 -1.71 0.00	41.46 -1.19 0.00
ONONDAGA___COGEN 23986	34.31 -0.70 0.00	32.82 -0.77 0.00	31.00 -0.70 0.00	30.81 -0.69 0.00	31.41 -0.74 0.00	34.82 -0.75 0.00	44.21 -0.95 0.00	54.09 -1.39 0.00	53.88 -1.16 0.00	57.98 -1.06 0.00	54.75 -1.12 0.00	57.50 -1.05 0.00	59.33 -1.15 0.00	58.97 -0.96 0.00	58.65 -0.95 0.00	58.25 -1.07 0.00	58.23 -1.07 0.00	54.63 -1.11 0.00	54.36 -1.45 0.00	51.85 -1.38 0.00	54.18 -1.50 0.00	51.96 -1.55 0.00	48.86 -1.30 0.00	41.75 -0.90 0.00
ONTARIO___LFGE 23819	33.37 -1.65 0.00	31.84 -1.75 0.00	30.15 -1.55 0.00	29.96 -1.54 0.00	30.51 -1.64 0.00	33.83 -1.74 0.00	42.49 -2.66 0.00	51.92 -3.55 0.00	52.01 -3.03 0.00	56.21 -2.83 0.00	52.85 -3.02 0.00	55.57 -2.99 0.00	57.34 -3.15 0.00	57.23 -2.70 0.00	57.10 -2.50 0.00	56.47 -2.85 0.00	56.45 -2.85 0.00	52.68 -3.07 0.00	52.19 -3.63 0.00	49.82 -3.41 0.00	51.73 -3.95 0.00	49.55 -3.96 0.00	47.11 -3.06 0.00	40.43 -2.22 0.00
OSWEGATCHIE___HYD 24044	33.86 -1.16 0.00	32.65 -0.94 0.00	30.81 -0.89 0.00	30.62 -0.88 0.00	31.25 -0.90 0.00	34.58 -1.00 0.00	43.62 -1.54 0.00	52.81 -2.66 0.00	52.39 -2.64 0.00	56.80 -2.24 0.00	53.80 -2.07 0.00	56.45 -2.11 0.00	58.31 -2.18 0.00	57.59 -2.34 0.00	57.40 -2.21 0.00	56.83 -2.49 0.00	56.81 -2.49 0.00	53.35 -2.40 0.00	53.47 -2.34 0.00	50.62 -2.61 0.00	53.18 -2.51 0.00	51.10 -2.41 0.00	47.51 -2.66 0.00	40.77 -1.88 0.00
OSWEGO___5 23606	34.00 -1.02 0.00	32.55 -1.04 0.00	30.75 -0.95 0.00	30.55 -0.94 0.00	31.15 -1.00 0.00	34.50 -1.07 0.00	43.71 -1.45 0.00	53.59 -1.89 0.00	53.33 -1.71 0.00	57.33 -1.71 0.00	54.13 -1.73 0.00	56.86 -1.70 0.00	58.67 -1.81 0.00	58.25 -1.68 0.00	57.99 -1.61 0.00	57.60 -1.72 0.00	57.58 -1.72 0.00	54.02 -1.73 0.00	53.92 -1.90 0.00	51.42 -1.81 0.00	53.68 -2.00 0.00	51.53 -1.98 0.00	48.51 -1.66 0.00	41.37 -1.28 0.00
OSWEGO___6 23613	34.00 -1.02 0.00	32.55 -1.04 0.00	30.75 -0.95 0.00	30.55 -0.94 0.00	31.15 -1.00 0.00	34.50 -1.07 0.00	43.71 -1.45 0.00	53.59 -1.89 0.00	53.33 -1.71 0.00	57.33 -1.71 0.00	54.13 -1.73 0.00	56.86 -1.70 0.00	58.67 -1.81 0.00	58.25 -1.68 0.00	57.99 -1.61 0.00	57.60 -1.72 0.00	57.58 -1.72 0.00	54.02 -1.73 0.00	53.92 -1.90 0.00	51.42 -1.81 0.00	53.68 -2.00 0.00	51.53 -1.98 0.00	48.51 -1.66 0.00	41.37 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	32.46 -2.56 0.00	30.94 -2.65 0.00	29.42 -2.28 0.00	29.26 -2.24 0.00	29.74 -2.41 0.00	32.69 -2.88 0.00	39.96 -5.19 0.00	48.48 -6.99 0.00	49.48 -5.56 0.00	53.79 -5.26 0.00	49.72 -6.15 0.00	52.23 -6.32 0.00	53.77 -6.71 0.00	53.94 -5.99 0.00	54.18 -5.42 0.00	52.91 -6.41 0.00	53.01 -6.29 0.00	48.95 -6.80 0.00	48.89 -6.92 0.00	46.79 -6.44 0.00	47.95 -7.74 0.00	45.86 -7.65 0.00	44.70 -5.47 0.00	39.03 -3.63 0.00
OXBOW___ 24026	32.39 -2.63 0.00	30.87 -2.72 0.00	29.35 -2.35 0.00	29.20 -2.30 0.00	29.64 -2.51 0.00	32.62 -2.95 0.00	40.01 -5.15 0.00	48.54 -6.93 0.00	49.59 -5.45 0.00	53.91 -5.14 0.00	49.77 -6.09 0.00	52.06 -6.50 0.00	53.59 -6.90 0.00	53.76 -6.17 0.00	53.94 -5.66 0.00	52.68 -6.64 0.00	52.78 -6.52 0.00	48.72 -7.02 0.00	48.67 -7.14 0.00	46.58 -6.65 0.00	47.72 -7.96 0.00	45.64 -7.87 0.00	44.50 -5.67 0.00	38.85 -3.80 0.00
PEEKSKILL___ 23653	37.32 2.31 0.00	35.57 1.98 0.00	33.54 1.84 0.00	33.30 1.80 0.00	33.98 1.83 0.00	37.71 2.13 0.00	48.86 3.70 0.00	61.19 5.71 0.00	71.85 5.56 -11.25	75.35 5.90 -10.40	83.72 5.70 -22.16	87.54 5.86 -23.13	89.58 6.05 -23.05	90.66 6.29 -24.44	88.77 6.32 -22.85	88.77 6.41 -23.04	87.56 6.40 -21.85	79.22 6.13 -17.34	73.70 5.97 -11.91	67.17 5.75 -8.19	74.56 5.90 -12.97	66.19 5.67 -7.01	55.59 5.42 0.00	46.15 3.50 0.00
PGE MADISON___WINDPWR 24146	34.10 -0.91 0.00	32.62 -0.97 0.00	30.81 -0.89 0.00	30.68 -0.82 0.00	31.25 -0.90 0.00	34.72 -0.85 0.00	44.30 -0.86 0.00	53.47 -2.00 0.00	53.33 -1.71 0.00	57.51 -1.54 0.00	54.36 -1.51 0.00	57.04 -1.52 0.00	58.85 -1.63 0.00	58.61 -1.32 0.00	58.41 -1.19 0.00	57.84 -1.48 0.00	57.88 -1.42 0.00	54.13 -1.62 0.00	53.75 -2.07 0.00	51.26 -1.97 0.00	53.40 -2.28 0.00	51.05 -2.46 0.00	47.96 -2.21 0.00	41.63 -1.02 0.00
PIERCEFIELD___HYD 23852	33.65 -1.37 0.00	32.51 -1.07 0.00	30.72 -0.98 0.00	30.52 -0.98 0.00	31.15 -1.00 0.00	34.36 -1.21 0.00	43.21 -1.94 0.00	52.42 -3.05 0.00	51.90 -3.14 0.00	56.27 -2.78 0.00	53.29 -2.57 0.00	55.92 -2.64 0.00	57.82 -2.66 0.00	57.05 -2.88 0.00	56.68 -2.92 0.00	56.35 -2.97 0.00	56.33 -2.96 0.00	52.91 -2.84 0.00	53.19 -2.62 0.00	50.25 -2.98 0.00	52.96 -2.73 0.00	51.05 -2.46 0.00	47.36 -2.81 0.00	40.39 -2.26 0.00
PINELAWN_CC_1 323563	69.05 3.78 -30.26	71.95 3.43 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.25 3.66 -26.01	67.11 5.51 -16.45	76.87 7.93 -13.46	79.22 7.76 -16.43	84.52 8.44 -17.03	86.47 8.04 -22.56	90.53 8.20 -23.77	93.48 8.41 -24.59	93.54 8.75 -24.86	95.54 8.76 -27.17	95.59 8.84 -27.44	91.53 8.78 -23.46	90.50 8.31 -26.45	89.45 8.15 -25.48	90.48 7.82 -29.42	95.50 8.02 -31.79	95.48 7.71 -34.27	80.11 7.48 -22.47	71.81 5.25 -23.92

PJM_GEN_KEystone	24065	31.65 -3.36 0.00	30.03 -3.56 0.00	28.63 -3.07 0.00	28.54 -2.96 0.00	29.00 -3.15 0.00	32.16 -3.41 0.00	40.46 -4.70 0.00	49.37 -6.10 0.00	49.81 -5.23 0.00	53.91 -5.14 0.00	50.45 -5.42 0.00	53.00 -5.56 0.00	54.37 -6.11 0.00	55.20 -4.73 0.00	55.55 -4.05 0.00	54.69 -4.63 0.00	54.73 -4.57 0.00	51.01 -4.74 0.00	50.68 -5.13 0.00	48.49 -4.74 0.00	50.06 -5.62 0.00	48.10 -5.40 0.00	46.16 -4.01 0.00	39.54 -3.11 0.00
PLEASANTVLY___LBMP	24000	37.25 2.24 0.00	35.50 1.91 0.00	33.44 1.74 0.00	33.23 1.73 0.00	33.92 1.77 0.00	37.60 2.03 0.00	48.63 3.48 0.00	60.69 5.21 0.00	73.36 5.12 -13.21	76.62 5.37 -12.20	87.07 5.20 -26.01	91.03 5.33 -27.15	93.04 5.50 -27.05	94.36 5.75 -28.68	92.28 5.78 -26.89	92.19 5.81 -27.06	90.83 5.87 -25.66	81.68 5.57 -20.36	75.27 5.47 -13.99	68.11 5.27 -9.61	76.32 5.40 -15.23	66.93 5.19 -8.23	55.19 5.02 0.00	45.89 3.24 0.00
POLETTI_____	23519	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	62.07 6.60 0.00	72.87 6.38 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.68 6.89 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.14 6.75 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.40 6.52 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
PORT_JEFF_3	23555	68.91 3.64 -30.26	71.85 3.33 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.14 3.56 -26.01	66.71 5.10 -16.45	75.76 6.82 -13.46	78.12 6.66 -16.43	83.28 7.20 -17.03	85.24 6.82 -22.56	89.30 6.97 -23.77	92.21 7.14 -24.59	92.28 7.49 -24.86	94.23 7.45 -27.17	94.29 7.53 -27.44	90.29 7.53 -23.46	89.33 7.14 -26.45	88.27 6.98 -25.48	89.36 6.71 -29.42	94.28 6.79 -31.79	94.30 6.53 -34.27	79.16 6.52 -22.47	71.00 4.44 -23.92
PORT_JEFF_4	23616	68.91 3.64 -30.26	71.85 3.33 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.14 3.56 -26.01	66.71 5.10 -16.45	75.76 6.82 -13.46	78.12 6.66 -16.43	83.28 7.20 -17.03	85.24 6.82 -22.56	89.30 6.97 -23.77	92.21 7.14 -24.59	92.28 7.49 -24.86	94.23 7.45 -27.17	94.29 7.53 -27.44	90.29 7.53 -23.46	89.33 7.14 -26.45	88.27 6.98 -25.48	89.36 6.71 -29.42	94.28 6.79 -31.79	94.30 6.53 -34.27	79.16 6.52 -22.47	71.00 4.44 -23.92
PORT_JEFF_IC	23713	68.98 3.71 -30.26	71.95 3.43 -34.94	68.37 3.27 -33.40	67.86 3.18 -33.18	68.30 3.28 -32.87	65.21 3.63 -26.01	66.80 5.19 -16.45	76.04 7.10 -13.46	78.39 6.93 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.41 6.77 -22.47	71.17 4.61 -23.92
PPL PILGRIM_ST_GT1	24216	69.19 3.92 -30.26	72.05 3.53 -34.94	68.43 3.33 -33.40	67.95 3.28 -33.18	68.37 3.34 -32.87	65.39 3.81 -26.01	67.16 5.55 -16.45	76.48 7.54 -13.46	78.83 7.37 -16.43	84.05 7.97 -17.03	85.80 7.37 -22.56	89.82 7.50 -23.77	92.82 7.74 -24.59	92.88 8.09 -24.86	94.88 8.11 -27.17	94.88 8.13 -27.44	90.94 8.18 -23.46	89.89 7.69 -26.45	88.83 7.53 -25.48	89.84 7.19 -29.42	94.83 7.35 -31.79	94.84 7.06 -34.27	79.81 7.17 -22.47	71.77 5.20 -23.92
PPL PILGRIM_ST_GT2	24217	69.19 3.92 -30.26	72.05 3.53 -34.94	68.43 3.33 -33.40	67.95 3.28 -33.18	68.37 3.34 -32.87	65.39 3.81 -26.01	67.16 5.55 -16.45	76.48 7.54 -13.46	78.83 7.37 -16.43	84.05 7.97 -17.03	85.80 7.37 -22.56	89.82 7.50 -23.77	92.82 7.74 -24.59	92.88 8.09 -24.86	94.88 8.11 -27.17	94.88 8.13 -27.44	90.94 8.18 -23.46	89.89 7.69 -26.45	88.83 7.53 -25.48	89.84 7.19 -29.42	94.83 7.35 -31.79	94.84 7.06 -34.27	79.81 7.17 -22.47	71.77 5.20 -23.92
PPL_SHRM_GT3	24213	68.84 3.57 -30.26	72.02 3.49 -34.94	68.40 3.30 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.11 3.52 -26.01	66.48 4.88 -16.45	75.93 6.99 -13.46	78.28 6.82 -16.43	83.57 7.50 -17.03	85.52 7.09 -22.56	89.59 7.26 -23.77	92.58 7.50 -24.59	92.58 7.79 -24.86	94.58 7.81 -27.17	94.64 7.89 -27.44	90.64 7.89 -23.46	89.61 7.41 -26.45	88.55 7.26 -25.48	89.63 6.97 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.51 6.87 -22.47	71.13 4.56 -23.92
PPL_SHRM_GT4	24214	68.84 3.57 -30.26	72.02 3.49 -34.94	68.40 3.30 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.11 3.52 -26.01	66.48 4.88 -16.45	75.93 6.99 -13.46	78.28 6.82 -16.43	83.57 7.50 -17.03	85.52 7.09 -22.56	89.59 7.26 -23.77	92.58 7.50 -24.59	92.58 7.79 -24.86	94.58 7.81 -27.17	94.64 7.89 -27.44	90.64 7.89 -23.46	89.61 7.41 -26.45	88.55 7.26 -25.48	89.63 6.97 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.51 6.87 -22.47	71.13 4.56 -23.92
PROJECT___ORANGE 1	24174	34.17 -0.84 0.00	32.68 -0.91 0.00	30.88 -0.82 0.00	30.68 -0.82 0.00	31.28 -0.87 0.00	34.68 -0.89 0.00	43.85 -1.31 0.00	53.70 -1.78 0.00	53.49 -1.54 0.00	57.57 -1.48 0.00	54.36 -1.51 0.00	57.04 -1.52 0.00	58.85 -1.63 0.00	58.49 -1.44 0.00	58.29 -1.31 0.00	57.84 -1.48 0.00	57.82 -1.48 0.00	54.30 -1.45 0.00	54.14 -1.67 0.00	51.63 -1.60 0.00	53.85 -1.84 0.00	51.63 -1.87 0.00	48.66 -1.51 0.00	41.58 -1.07 0.00
PROJECT___ORANGE 2	24166	34.17 -0.84 0.00	32.68 -0.91 0.00	30.88 -0.82 0.00	30.68 -0.82 0.00	31.28 -0.87 0.00	34.68 -0.89 0.00	43.85 -1.31 0.00	53.70 -1.78 0.00	53.49 -1.54 0.00	57.57 -1.48 0.00	54.36 -1.51 0.00	57.04 -1.52 0.00	58.85 -1.63 0.00	58.49 -1.44 0.00	58.29 -1.31 0.00	57.84 -1.48 0.00	57.82 -1.48 0.00	54.30 -1.45 0.00	54.14 -1.67 0.00	51.63 -1.60 0.00	53.85 -1.84 0.00	51.63 -1.87 0.00	48.66 -1.51 0.00	41.58 -1.07 0.00
PYRITES___HYD	24023	33.96 -1.05 0.00	32.85 -0.74 0.00	31.00 -0.70 0.00	30.81 -0.69 0.00	31.48 -0.68 0.00	34.72 -0.85 0.00	43.71 -1.45 0.00	52.86 -2.61 0.00	52.34 -2.70 0.00	56.68 -2.36 0.00	53.69 -2.18 0.00	56.33 -2.23 0.00	58.25 -2.24 0.00	57.41 -2.52 0.00	57.04 -2.56 0.00	56.71 -2.61 0.00	56.69 -2.61 0.00	53.24 -2.51 0.00	53.53 -2.29 0.00	50.62 -2.61 0.00	53.35 -2.34 0.00	51.42 -2.09 0.00	47.61 -2.56 0.00	40.90 -1.75 0.00
RAMAPO___LBMP	323565	37.22 2.21 0.00	35.47 1.88 0.00	33.44 1.74 0.00	33.20 1.70 0.00	33.89 1.74 0.00	37.60 2.03 0.00	48.68 3.52 0.00	60.96 5.49 0.00	70.90 5.39 -10.47	74.45 5.73 -9.67	82.02 5.53 -20.62	85.76 5.68 -21.52	87.80 5.87 -21.45	88.78 6.11 -22.74	87.00 6.14 -21.26	86.98 6.23 -21.44	85.86 6.23 -20.33	77.79 5.91 -16.13	72.70 5.80 -11.08	66.44 5.59 -7.62	73.49 5.74 -12.06	65.49 5.46 -6.52	55.39 5.22 0.00	45.98 3.33 0.00
RANKINE_____	23646	32.11 -2.91 0.00	30.60 -2.99 0.00	29.13 -2.57 0.00	28.98 -2.52 0.00	29.42 -2.73 0.00	32.37 -3.20 0.00	39.56 -5.60 0.00	48.09 -7.38 0.00	48.93 -6.11 0.00	53.14 -5.90 0.00	49.16 -6.70 0.00	51.94 -6.62 0.00	53.47 -7.02 0.00	53.64 -6.29 0.00	53.88 -5.72 0.00	52.73 -6.58 0.00	52.83 -6.46 0.00	48.84 -6.91 0.00	48.73 -7.09 0.00	46.63 -6.60 0.00	47.84 -7.85 0.00	45.75 -7.76 0.00	44.55 -5.62 0.00	38.77 -3.88 0.00
RAVENSWOOD_GT2_1	24244	37.74 2.73 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	61.96 6.49 0.00	72.76 6.27 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.59 6.50 -23.53	90.65 6.71 -23.45	91.68 6.89 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.14 6.75 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.45 6.57 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.79 4.14 0.00

RAVENSWOOD_GT2_2 24245	37.74 2.73 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	61.96 6.49 0.00	72.76 6.27 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.59 6.50 -23.53	90.65 6.71 -23.45	91.68 6.89 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.14 6.75 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.45 6.57 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.79 4.14 0.00
RAVENSWOOD_GT2_3 24246	37.78 2.77 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.64 2.14 0.00	34.34 2.19 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.02 6.55 0.00	72.87 6.38 -11.45	76.41 6.79 -10.58	84.89 6.48 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.88 7.12 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.69 6.75 -12.12	68.05 6.49 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
RAVENSWOOD_GT2_4 24247	37.78 2.77 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.64 2.14 0.00	34.34 2.19 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.02 6.55 0.00	72.87 6.38 -11.45	76.41 6.79 -10.58	84.89 6.48 -22.54	88.71 6.62 -23.53	90.71 6.77 -23.45	91.80 7.01 -24.86	89.94 7.09 -23.25	89.88 7.12 -23.44	88.71 7.18 -22.23	80.25 6.86 -17.64	74.69 6.75 -12.12	68.05 6.49 -8.33	75.51 6.63 -13.19	67.17 6.53 -7.13	56.44 6.27 0.00	46.87 4.22 0.00
RAVENSWOOD_GT3_1 24248	37.74 2.73 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	61.96 6.49 0.00	72.76 6.27 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.65 6.56 -23.53	90.65 6.71 -23.45	91.74 6.95 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.45 6.57 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
RAVENSWOOD_GT3_2 24249	37.74 2.73 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	61.96 6.49 0.00	72.76 6.27 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.65 6.56 -23.53	90.65 6.71 -23.45	91.74 6.95 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.45 6.57 -13.19	67.06 6.42 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
RAVENSWOOD_GT3_3 24250	37.81 2.80 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.67 2.17 0.00	34.34 2.19 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.56 6.68 -13.19	67.17 6.53 -7.13	56.49 6.32 0.00	46.87 4.22 0.00
RAVENSWOOD_GT3_4 24251	37.81 2.80 0.00	36.01 2.42 0.00	33.92 2.22 0.00	33.67 2.17 0.00	34.34 2.19 0.00	38.13 2.56 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.47 6.85 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.56 6.68 -13.19	67.17 6.53 -7.13	56.49 6.32 0.00	46.87 4.22 0.00
RAVENSWOOD_GT_1 23729	37.93 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.48 2.31 -0.01	38.25 2.67 -0.01	49.68 4.52 -0.01	65.73 6.77 -3.49	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.13 6.68 -22.89	87.22 6.83 -19.91	91.92 7.13 -24.86	90.00 7.15 -23.24	90.00 7.24 -23.44	88.77 7.23 -22.23	80.42 7.02 -17.65	75.18 6.92 -12.45	77.35 6.71 -17.41	75.63 6.74 -13.20	75.54 6.69 -15.35	58.74 6.47 -2.10	47.01 4.35 -0.01
RAVENSWOOD_GT_10 24258	37.74 2.73 0.00	35.94 2.35 0.00	33.86 2.16 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.06 2.49 0.00	49.45 4.29 0.00	61.69 6.49 0.28	72.76 6.27 -11.45	76.29 6.67 -10.58	84.83 6.42 -22.54	88.52 6.50 -23.46	90.24 6.71 -23.04	91.74 6.95 -24.86	89.82 6.97 -23.24	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.60 6.70 -12.09	67.28 6.44 -7.61	75.45 6.57 -13.19	66.41 6.42 -6.48	56.22 6.22 0.17	46.79 4.14 0.00
RAVENSWOOD_GT_11 24259	37.74 2.73 0.00	35.94 2.35 0.00	33.86 2.16 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.06 2.49 0.00	49.45 4.29 0.00	61.69 6.49 0.28	72.76 6.27 -11.45	76.29 6.67 -10.58	84.83 6.42 -22.54	88.52 6.50 -23.46	90.24 6.71 -23.04	91.74 6.95 -24.86	89.82 6.97 -23.24	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.60 6.70 -12.09	67.28 6.44 -7.61	75.45 6.57 -13.19	66.41 6.42 -6.48	56.22 6.22 0.17	46.79 4.14 0.00
RAVENSWOOD_GT_4 24252	37.74 2.73 0.00	35.94 2.35 0.00	33.85 2.16 0.00	33.57 2.08 0.00	34.27 2.12 0.00	38.06 2.49 0.00	49.40 4.24 0.00	60.10 6.43 1.81	72.75 6.27 -11.44	76.30 6.67 -10.58	84.78 6.37 -22.54	88.10 6.50 -23.05	87.89 6.65 -20.76	91.68 6.89 -24.86	89.82 6.97 -23.24	89.76 7.00 -23.44	88.59 7.06 -22.23	80.13 6.75 -17.64	74.40 6.64 -11.95	63.24 6.39 -3.62	75.39 6.52 -13.19	62.80 6.42 -2.87	55.25 6.17 1.09	46.78 4.14 0.00
RAVENSWOOD_GT_5 24254	37.74 2.73 0.00	35.94 2.35 0.00	33.85 2.16 0.00	33.57 2.08 0.00	34.27 2.12 0.00	38.06 2.49 0.00	49.40 4.24 0.00	60.10 6.43 1.81	72.75 6.27 -11.44	76.30 6.67 -10.58	84.78 6.37 -22.54	88.10 6.50 -23.05	87.89 6.65 -20.76	91.68 6.89 -24.86	89.82 6.97 -23.24	89.76 7.00 -23.44	88.59 7.06 -22.23	80.13 6.75 -17.64	74.40 6.64 -11.95	63.24 6.39 -3.62	75.39 6.52 -13.19	62.80 6.42 -2.87	55.25 6.17 1.09	46.78 4.14 0.00
RAVENSWOOD_GT_6 24253	37.74 2.73 0.00	35.94 2.35 0.00	33.85 2.16 0.00	33.57 2.08 0.00	34.27 2.12 0.00	38.06 2.49 0.00	49.40 4.24 0.00	60.10 6.43 1.81	72.75 6.27 -11.44	76.30 6.67 -10.58	84.78 6.37 -22.54	88.10 6.50 -23.05	87.89 6.65 -20.76	91.68 6.89 -24.86	89.82 6.97 -23.24	89.76 7.00 -23.44	88.59 7.06 -22.23	80.13 6.75 -17.64	74.40 6.64 -11.95	63.24 6.39 -3.62	75.39 6.52 -13.19	62.80 6.42 -2.87	55.25 6.17 1.09	46.78 4.14 0.00
RAVENSWOOD_GT_7 24255	37.74 2.73 0.00	35.94 2.35 0.00	33.85 2.16 0.00	33.57 2.08 0.00	34.27 2.12 0.00	38.06 2.49 0.00	49.40 4.24 0.00	60.10 6.43 1.81	72.75 6.27 -11.44	76.30 6.67 -10.58	84.78 6.37 -22.54	88.10 6.50 -23.05	87.89 6.65 -20.76	91.68 6.89 -24.86	89.82 6.97 -23.24	89.76 7.00 -23.44	88.59 7.06 -22.23	80.13 6.75 -17.64	74.40 6.64 -11.95	63.24 6.39 -3.62	75.39 6.52 -13.19	62.80 6.42 -2.87	55.25 6.17 1.09	46.78 4.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.74 2.73 0.00	35.94 2.35 0.00	33.86 2.16 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.06 2.49 0.00	49.45 4.29 0.00	61.69 6.49 0.28	72.76 6.27 -11.45	76.29 6.67 -10.58	84.83 6.42 -22.54	88.52 6.50 -23.46	90.24 6.71 -23.04	91.74 6.95 -24.86	89.82 6.97 -23.24	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.60 6.70 -12.09	67.28 6.44 -7.61	75.45 6.57 -13.19	66.41 6.42 -6.48	56.22 6.22 0.17	46.79 4.14 0.00
RAVENSWOOD_GT_9 24257	37.74 2.73 0.00	35.94 2.35 0.00	33.86 2.16 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.06 2.49 0.00	49.45 4.29 0.00	61.69 6.49 0.28	72.76 6.27 -11.45	76.29 6.67 -10.58	84.83 6.42 -22.54	88.52 6.50 -23.46	90.24 6.71 -23.04	91.74 6.95 -24.86	89.82 6.97 -23.24	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.60 6.70 -12.09	67.28 6.44 -7.61	75.45 6.57 -13.19	66.41 6.42 -6.48	56.22 6.22 0.17	46.79 4.14 0.00

RAVENSWOOD___1 23533	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.47 2.31 -0.01	38.25 2.67 -0.01	49.63 4.47 -0.01	65.16 6.77 -2.92	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	90.00 7.15 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.81 6.65 -15.93	75.63 6.74 -13.20	74.20 6.69 -14.00	58.34 6.42 -1.75	47.01 4.35 -0.01
RAVENSWOOD___2 23534	37.92 2.91 -0.01	36.12 2.52 -0.01	34.02 2.31 -0.01	33.78 2.27 -0.01	34.44 2.28 -0.01	38.25 2.67 -0.01	49.63 4.47 -0.01	65.14 6.77 -2.90	73.04 6.55 -11.46	76.59 6.97 -10.58	84.94 6.54 -22.54	88.77 6.68 -23.53	90.77 6.83 -23.45	91.86 7.07 -24.86	90.00 7.15 -23.25	89.94 7.18 -23.44	88.77 7.23 -22.23	80.42 7.02 -17.65	75.13 6.92 -12.39	75.77 6.65 -15.88	75.63 6.74 -13.20	74.16 6.69 -13.96	58.33 6.42 -1.74	47.01 4.35 -0.01
RAVENSWOOD___3 23535	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.61 2.11 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.45 4.29 0.00	61.96 6.49 0.00	72.81 6.33 -11.45	76.35 6.73 -10.58	84.83 6.42 -22.54	88.65 6.56 -23.53	90.65 6.71 -23.45	91.74 6.95 -24.86	89.82 6.97 -23.25	89.82 7.06 -23.44	88.59 7.06 -22.23	80.19 6.80 -17.64	74.63 6.70 -12.12	68.00 6.44 -8.33	75.45 6.57 -13.19	67.11 6.47 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
RAVENSWOOD___4 23820	37.92 2.91 -0.01	36.11 2.52 -0.01	34.02 2.31 -0.01	33.77 2.27 -0.01	34.44 2.28 -0.01	38.25 2.67 -0.01	49.63 4.47 -0.01	64.57 6.77 -2.34	73.04 6.55 -11.46	76.59 6.97 -10.58	84.95 6.54 -22.55	89.39 6.68 -24.16	94.25 6.83 -26.93	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.45	88.77 7.23 -22.24	80.42 7.02 -17.65	75.07 6.92 -12.34	74.30 6.65 -14.41	75.63 6.74 -13.20	72.83 6.69 -12.63	57.99 6.42 -1.40	47.01 4.35 -0.01
RCPL_TRUST___DRP 24196	37.78 2.77 0.00	35.97 2.38 0.00	33.89 2.19 0.00	33.64 2.14 0.00	34.30 2.15 0.00	38.10 2.53 0.00	49.49 4.34 0.00	62.07 6.60 0.00	72.92 6.44 -11.45	76.47 6.85 -10.58	85.00 6.59 -22.54	88.82 6.73 -23.53	90.83 6.90 -23.45	91.92 7.13 -24.86	90.00 7.15 -23.25	90.00 7.24 -23.44	88.77 7.23 -22.23	80.30 6.91 -17.64	74.74 6.81 -12.12	68.11 6.55 -8.33	75.51 6.63 -13.19	67.11 6.47 -7.13	56.39 6.22 0.00	46.83 4.18 0.00
RENSSELAER___COGEN 23796	36.66 1.65 0.00	34.97 1.38 0.00	32.97 1.27 0.00	32.79 1.29 0.00	33.47 1.32 0.00	37.03 1.46 0.00	47.46 2.30 0.00	58.36 2.88 0.00	58.75 2.59 -1.13	62.51 2.42 -1.05	60.50 2.40 -2.23	63.35 2.46 -2.33	65.47 2.66 -2.32	65.21 2.82 -2.46	64.70 2.80 -2.30	63.21 2.85 -1.04	63.08 2.79 -0.99	59.32 2.79 -0.79	59.09 2.73 -0.54	56.26 2.66 -0.37	59.00 2.73 -0.59	56.61 2.78 -0.32	53.18 3.01 0.00	44.61 1.96 0.00
REVERE_CPPR_DRP 24186	34.87 -0.14 0.00	33.49 -0.10 0.00	31.61 -0.10 0.00	31.41 -0.09 0.00	32.05 -0.10 0.00	35.57 0.00 0.00	45.29 0.14 0.00	54.86 -0.61 0.00	54.59 -0.44 0.00	58.81 -0.24 0.00	55.64 -0.22 0.00	58.38 -0.18 0.00	60.24 -0.24 0.00	59.75 -0.18 0.00	59.84 0.24 0.00	58.84 -0.47 0.00	58.88 -0.42 0.00	55.25 -0.50 0.00	55.20 -0.61 0.00	52.59 -0.64 0.00	55.02 -0.67 0.00	52.65 -0.86 0.00	49.27 -0.90 0.00	42.48 -0.17 0.00
ROCHESTER_9_IC 23652	33.82 -1.19 0.00	32.25 -1.34 0.00	30.56 -1.14 0.00	30.40 -1.10 0.00	30.96 -1.19 0.00	34.29 -1.28 0.00	42.72 -2.44 0.00	52.64 -2.83 0.00	52.94 -2.09 0.00	57.33 -1.71 0.00	53.74 -2.12 0.00	56.63 -1.93 0.00	58.43 -2.06 0.00	58.31 -1.62 0.00	58.17 -1.43 0.00	57.36 -1.96 0.00	57.22 -2.08 0.00	53.18 -2.56 0.00	53.02 -2.79 0.00	50.62 -2.61 0.00	52.35 -3.34 0.00	49.87 -3.64 0.00	47.81 -2.36 0.00	40.82 -1.83 0.00
ROSETON___1 23587	37.15 2.14 0.00	35.40 1.81 0.00	33.38 1.68 0.00	33.14 1.64 0.00	33.85 1.70 0.00	37.53 1.96 0.00	48.50 3.34 0.00	60.52 5.05 0.00	69.40 4.95 -9.42	73.00 5.26 -8.70	79.43 5.03 -18.54	83.13 5.21 -19.36	85.16 5.38 -19.29	85.95 5.57 -20.45	84.33 5.60 -19.12	84.28 5.69 -19.27	83.27 5.69 -18.28	75.66 5.41 -14.50	71.08 5.30 -9.96	65.19 5.11 -6.85	71.77 5.23 -10.84	64.40 5.03 -5.86	54.98 4.82 0.00	45.76 3.11 0.00
ROSETON___2 23588	37.15 2.14 0.00	35.40 1.81 0.00	33.38 1.68 0.00	33.14 1.64 0.00	33.85 1.70 0.00	37.53 1.96 0.00	48.50 3.34 0.00	60.52 5.05 0.00	69.40 4.95 -9.42	73.00 5.26 -8.70	79.43 5.03 -18.54	83.13 5.21 -19.36	85.16 5.38 -19.29	85.95 5.57 -20.45	84.33 5.60 -19.12	84.28 5.69 -19.27	83.27 5.69 -18.28	75.66 5.41 -14.50	71.08 5.30 -9.96	65.19 5.11 -6.85	71.77 5.23 -10.84	64.40 5.03 -5.86	54.98 4.82 0.00	45.76 3.11 0.00
RUSSELL___1 23602	33.68 -1.33 0.00	32.11 -1.48 0.00	30.40 -1.30 0.00	30.21 -1.29 0.00	30.83 -1.32 0.00	34.22 -1.35 0.00	42.27 -2.89 0.00	51.59 -3.88 0.00	51.84 -3.19 0.00	56.15 -2.89 0.00	52.85 -3.02 0.00	55.75 -2.81 0.00	57.52 -2.96 0.00	57.35 -2.58 0.00	57.16 -2.44 0.00	56.35 -2.97 0.00	56.22 -3.08 0.00	52.24 -3.51 0.00	51.96 -3.85 0.00	49.50 -3.73 0.00	51.29 -4.40 0.00	48.80 -4.71 0.00	46.96 -3.21 0.00	40.52 -2.13 0.00
RUSSELL___2 23532	33.68 -1.33 0.00	32.11 -1.48 0.00	30.40 -1.30 0.00	30.21 -1.29 0.00	30.83 -1.32 0.00	34.22 -1.35 0.00	42.27 -2.89 0.00	51.59 -3.88 0.00	51.84 -3.19 0.00	56.15 -2.89 0.00	52.85 -3.02 0.00	55.75 -2.81 0.00	57.52 -2.96 0.00	57.35 -2.58 0.00	57.16 -2.44 0.00	56.35 -2.97 0.00	56.22 -3.08 0.00	52.24 -3.51 0.00	51.96 -3.85 0.00	49.50 -3.73 0.00	51.29 -4.40 0.00	48.80 -4.71 0.00	46.96 -3.21 0.00	40.52 -2.13 0.00
RUSSELL___3 23549	33.72 -1.30 0.00	32.18 -1.41 0.00	30.46 -1.24 0.00	30.27 -1.23 0.00	30.86 -1.29 0.00	34.22 -1.35 0.00	42.54 -2.62 0.00	52.09 -3.38 0.00	52.45 -2.59 0.00	56.74 -2.30 0.00	53.29 -2.57 0.00	56.22 -2.34 0.00	57.94 -2.54 0.00	57.83 -2.10 0.00	57.64 -1.97 0.00	56.83 -2.49 0.00	56.69 -2.61 0.00	52.74 -3.01 0.00	52.47 -3.35 0.00	50.09 -3.14 0.00	51.85 -3.84 0.00	49.33 -4.17 0.00	47.46 -2.71 0.00	40.65 -2.00 0.00
RUSSELL___4 23556	33.68 -1.33 0.00	32.11 -1.48 0.00	30.37 -1.33 0.00	30.21 -1.29 0.00	30.83 -1.32 0.00	34.22 -1.35 0.00	42.27 -2.89 0.00	51.59 -3.88 0.00	51.84 -3.19 0.00	56.15 -2.89 0.00	52.85 -3.02 0.00	55.75 -2.81 0.00	57.52 -2.96 0.00	57.35 -2.58 0.00	57.16 -2.44 0.00	56.35 -2.97 0.00	56.22 -3.08 0.00	52.24 -3.51 0.00	51.96 -3.85 0.00	49.50 -3.73 0.00	51.29 -4.40 0.00	48.80 -4.71 0.00	46.96 -3.21 0.00	40.52 -2.13 0.00
RUSSELL___STATION 23914	33.72 -1.30 0.00	32.18 -1.41 0.00	30.46 -1.24 0.00	30.27 -1.23 0.00	30.86 -1.29 0.00	34.22 -1.35 0.00	42.54 -2.62 0.00	52.09 -3.38 0.00	52.45 -2.59 0.00	56.74 -2.30 0.00	53.29 -2.57 0.00	56.22 -2.34 0.00	57.94 -2.54 0.00	57.83 -2.10 0.00	57.64 -1.97 0.00	56.83 -2.49 0.00	56.69 -2.61 0.00	52.74 -3.01 0.00	52.47 -3.35 0.00	50.09 -3.14 0.00	51.85 -3.84 0.00	49.33 -4.17 0.00	47.46 -2.71 0.00	40.65 -2.00 0.00
S SALMON___HYD 24043	34.03 -0.98 0.00	32.65 -0.94 0.00	30.81 -0.89 0.00	30.59 -0.91 0.00	31.22 -0.93 0.00	34.61 -0.96 0.00	43.89 -1.26 0.00	53.47 -2.00 0.00	53.22 -1.82 0.00	57.39 -1.65 0.00	54.24 -1.62 0.00	56.98 -1.58 0.00	58.79 -1.69 0.00	58.37 -1.56 0.00	58.11 -1.49 0.00	57.60 -1.72 0.00	57.64 -1.66 0.00	54.02 -1.73 0.00	53.92 -1.90 0.00	51.31 -1.92 0.00	53.57 -2.12 0.00	51.37 -2.14 0.00	48.21 -1.96 0.00	41.41 -1.24 0.00

SELKIRK___II 23799	36.34 1.33 0.00	34.66 1.07 0.00	32.71 1.01 0.00	32.51 1.01 0.00	33.18 1.03 0.00	36.75 1.17 0.00	46.83 1.67 0.00	57.64 2.16 0.00	57.58 1.76 -0.78	61.48 1.71 -0.72	59.13 1.73 -1.54	61.92 1.76 -1.61	63.96 1.87 -1.60	63.66 2.04 -1.70	63.30 2.03 -1.67	61.40 2.08 0.00	61.37 2.08 0.00	57.81 2.06 0.00	57.82 2.01 0.00	55.20 1.97 0.00	57.69 2.00 0.00	55.49 1.98 0.00	52.33 2.16 0.00	44.06 1.41 0.00
SELKIRK___I 23801	36.27 1.26 0.00	34.60 1.01 0.00	32.65 0.95 0.00	32.44 0.94 0.00	33.12 0.96 0.00	36.67 1.10 0.00	46.78 1.63 0.00	57.86 2.39 0.00	58.16 2.15 -0.98	62.07 2.13 -0.90	59.91 2.12 -1.92	62.73 2.17 -2.01	64.78 2.30 -2.00	64.51 2.46 -2.12	64.09 2.50 -1.98	61.87 2.55 0.00	61.85 2.55 0.00	58.26 2.51 0.00	58.27 2.46 0.00	55.63 2.40 0.00	58.14 2.45 0.00	55.86 2.35 0.00	52.58 2.41 0.00	44.06 1.41 0.00
SENECA OSWGO___HYD 24041	34.14 -0.88 0.00	32.65 -0.94 0.00	30.84 -0.86 0.00	30.65 -0.85 0.00	31.25 -0.90 0.00	34.61 -0.96 0.00	43.85 -1.31 0.00	53.81 -1.66 0.00	53.55 -1.49 0.00	57.69 -1.36 0.00	54.52 -1.34 0.00	57.21 -1.35 0.00	59.09 -1.39 0.00	58.67 -1.26 0.00	58.41 -1.19 0.00	58.01 -1.31 0.00	57.99 -1.30 0.00	54.36 -1.39 0.00	54.20 -1.62 0.00	51.63 -1.60 0.00	53.91 -1.78 0.00	51.69 -1.82 0.00	48.66 -1.51 0.00	41.50 -1.15 0.00
SENECA___ENERGY 23797	33.58 -1.44 0.00	32.08 -1.51 0.00	30.34 -1.36 0.00	30.15 -1.35 0.00	30.74 -1.41 0.00	34.08 -1.49 0.00	42.94 -2.21 0.00	52.53 -2.94 0.00	52.50 -2.53 0.00	56.68 -2.36 0.00	53.35 -2.51 0.00	56.10 -2.46 0.00	57.88 -2.60 0.00	57.65 -2.28 0.00	57.46 -2.15 0.00	56.89 -2.43 0.00	56.93 -2.37 0.00	53.18 -2.56 0.00	52.80 -3.01 0.00	50.36 -2.87 0.00	52.40 -3.29 0.00	50.19 -3.32 0.00	47.56 -2.61 0.00	40.77 -1.88 0.00
SHOEMAKER___GT 23640	36.87 1.86 0.00	35.17 1.58 0.00	33.16 1.46 0.00	32.92 1.42 0.00	33.60 1.45 0.00	37.28 1.71 0.00	48.09 2.94 0.00	60.02 4.55 0.00	68.36 4.46 -8.87	72.02 4.78 -8.19	77.91 4.58 -17.47	81.53 4.74 -18.23	83.55 4.90 -18.17	84.34 5.15 -19.26	82.74 5.13 -18.01	82.68 5.22 -18.15	81.73 5.22 -17.21	74.36 4.96 -13.65	70.05 4.86 -9.38	64.31 4.63 -6.45	70.63 4.73 -10.21	63.52 4.49 -5.52	54.48 4.31 0.00	45.42 2.77 0.00
SHOREHAM_IC_1 23715	68.84 3.57 -30.26	72.02 3.49 -34.94	68.40 3.30 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.11 3.52 -26.01	66.48 4.88 -16.45	75.93 6.99 -13.46	78.28 6.82 -16.43	83.57 7.50 -17.03	85.52 7.09 -22.56	89.59 7.26 -23.77	92.58 7.50 -24.59	92.58 7.79 -24.86	94.58 7.81 -27.17	94.64 7.89 -27.44	90.64 7.89 -23.46	89.61 7.41 -26.45	88.55 7.26 -25.48	89.63 6.97 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.51 6.87 -22.47	71.13 4.56 -23.92
SHOREHAM_IC_2 23716	68.84 3.57 -30.26	72.02 3.49 -34.94	68.40 3.30 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.11 3.52 -26.01	66.48 4.88 -16.45	75.93 6.99 -13.46	78.28 6.82 -16.43	83.57 7.50 -17.03	85.52 7.09 -22.56	89.59 7.26 -23.77	92.58 7.50 -24.59	92.58 7.79 -24.86	94.58 7.81 -27.17	94.64 7.89 -27.44	90.64 7.89 -23.46	89.61 7.41 -26.45	88.55 7.26 -25.48	89.63 6.97 -29.42	94.72 7.24 -31.79	94.73 6.96 -34.27	79.51 6.87 -22.47	71.13 4.56 -23.92
SISSONVILLE____ 23735	33.65 -1.37 0.00	32.51 -1.07 0.00	30.72 -0.98 0.00	30.52 -0.98 0.00	31.15 -1.00 0.00	34.36 -1.21 0.00	43.21 -1.94 0.00	52.42 -3.05 0.00	51.90 -3.14 0.00	56.27 -2.78 0.00	53.29 -2.57 0.00	55.92 -2.64 0.00	57.82 -2.66 0.00	57.05 -2.88 0.00	56.68 -2.92 0.00	56.35 -2.97 0.00	56.33 -2.96 0.00	52.91 -2.84 0.00	53.19 -2.62 0.00	50.25 -2.98 0.00	52.96 -2.73 0.00	51.05 -2.46 0.00	47.36 -2.81 0.00	40.39 -2.26 0.00
SITHE_IND_GS1 24169	33.82 -1.19 0.00	32.41 -1.18 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	31.03 -1.13 0.00	34.33 -1.24 0.00	43.49 -1.67 0.00	53.36 -2.11 0.00	53.11 -1.93 0.00	57.04 -2.01 0.00	53.91 -1.96 0.00	56.57 -1.99 0.00	58.37 -2.12 0.00	57.95 -1.98 0.00	57.70 -1.91 0.00	57.30 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.69 -2.12 0.00	51.21 -2.02 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.16 -1.49 0.00
SITHE_IND_GS2 24170	33.82 -1.19 0.00	32.41 -1.18 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	31.03 -1.13 0.00	34.33 -1.24 0.00	43.49 -1.67 0.00	53.36 -2.11 0.00	53.11 -1.93 0.00	57.04 -2.01 0.00	53.91 -1.96 0.00	56.57 -1.99 0.00	58.37 -2.12 0.00	57.95 -1.98 0.00	57.70 -1.91 0.00	57.30 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.69 -2.12 0.00	51.21 -2.02 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.16 -1.49 0.00
SITHE_IND_GS3 24171	33.82 -1.19 0.00	32.41 -1.18 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	31.03 -1.13 0.00	34.33 -1.24 0.00	43.49 -1.67 0.00	53.36 -2.11 0.00	53.11 -1.93 0.00	57.04 -2.01 0.00	53.91 -1.96 0.00	56.57 -1.99 0.00	58.37 -2.12 0.00	57.95 -1.98 0.00	57.70 -1.91 0.00	57.30 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.69 -2.12 0.00	51.21 -2.02 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.16 -1.49 0.00
SITHE_IND_GS4 24172	33.82 -1.19 0.00	32.41 -1.18 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	31.03 -1.13 0.00	34.33 -1.24 0.00	43.49 -1.67 0.00	53.36 -2.11 0.00	53.11 -1.93 0.00	57.04 -2.01 0.00	53.91 -1.96 0.00	56.57 -1.99 0.00	58.37 -2.12 0.00	57.95 -1.98 0.00	57.70 -1.91 0.00	57.30 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.69 -2.12 0.00	51.21 -2.02 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.16 -1.49 0.00
SITHE___BATAVIA 24024	32.56 -2.45 0.00	31.00 -2.59 0.00	29.51 -2.19 0.00	29.39 -2.11 0.00	29.84 -2.31 0.00	32.76 -2.81 0.00	39.83 -5.33 0.00	48.48 -6.99 0.00	49.59 -5.45 0.00	54.03 -5.02 0.00	49.94 -5.92 0.00	52.64 -5.91 0.00	54.25 -6.23 0.00	54.18 -5.75 0.00	54.54 -5.07 0.00	53.39 -5.93 0.00	54.55 -4.74 0.00	50.40 -5.35 0.00	50.29 -5.53 0.00	48.23 -5.00 0.00	49.67 -6.01 0.00	47.30 -6.21 0.00	45.80 -4.36 0.00	39.54 -3.11 0.00
SITHE___INDEPEND 23800	33.82 -1.19 0.00	32.41 -1.18 0.00	30.59 -1.11 0.00	30.40 -1.10 0.00	31.03 -1.13 0.00	34.33 -1.24 0.00	43.49 -1.67 0.00	53.36 -2.11 0.00	53.11 -1.93 0.00	57.04 -2.01 0.00	53.91 -1.96 0.00	56.57 -1.99 0.00	58.37 -2.12 0.00	57.95 -1.98 0.00	57.70 -1.91 0.00	57.30 -2.02 0.00	57.28 -2.02 0.00	53.74 -2.01 0.00	53.69 -2.12 0.00	51.21 -2.02 0.00	53.40 -2.28 0.00	51.26 -2.25 0.00	48.26 -1.91 0.00	41.16 -1.49 0.00
SITHE___MASSENA 23902	34.45 -0.56 0.00	33.29 -0.30 0.00	31.41 -0.29 0.00	31.22 -0.28 0.00	31.86 -0.29 0.00	35.18 -0.39 0.00	44.34 -0.81 0.00	53.97 -1.50 0.00	53.44 -1.60 0.00	57.33 -1.71 0.00	54.30 -1.56 0.00	56.92 -1.64 0.00	58.79 -1.69 0.00	57.95 -1.98 0.00	57.58 -2.03 0.00	57.36 -1.96 0.00	57.28 -2.02 0.00	53.91 -1.84 0.00	54.25 -1.56 0.00	51.58 -1.65 0.00	54.35 -1.34 0.00	52.38 -1.12 0.00	48.61 -1.56 0.00	41.80 -0.85 0.00
SITHE___OGDNSBRG 24021	34.42 -0.60 0.00	33.35 -0.24 0.00	31.45 -0.25 0.00	31.22 -0.28 0.00	31.89 -0.26 0.00	35.22 -0.36 0.00	44.43 -0.72 0.00	53.64 -1.83 0.00	53.11 -1.93 0.00	57.22 -1.83 0.00	54.19 -1.68 0.00	56.86 -1.70 0.00	58.73 -1.75 0.00	57.83 -2.10 0.00	57.46 -2.15 0.00	57.18 -2.14 0.00	57.16 -2.13 0.00	53.74 -2.01 0.00	54.08 -1.73 0.00	51.31 -1.92 0.00	54.13 -1.56 0.00	52.17 -1.34 0.00	48.26 -1.91 0.00	41.75 -0.90 0.00

SITHE___STERLING 23777	34.77 -0.25 0.00	33.35 -0.24 0.00	31.48 -0.22 0.00	31.28 -0.22 0.00	31.93 -0.23 0.00	35.39 -0.18 0.00	45.07 -0.09 0.00	54.81 -0.67 0.00	54.54 -0.50 0.00	58.69 -0.35 0.00	55.53 -0.34 0.00	58.21 -0.35 0.00	60.12 -0.36 0.00	59.69 -0.24 0.00	59.66 0.06 0.00	58.78 -0.53 0.00	58.82 -0.47 0.00	55.19 -0.56 0.00	55.14 -0.67 0.00	52.54 -0.69 0.00	54.91 -0.78 0.00	52.60 -0.91 0.00	49.32 -0.85 0.00	42.39 -0.26 0.00
SOUTH CAIRO___GT 23612	37.25 2.24 0.00	35.47 1.88 0.00	33.51 1.81 0.00	33.26 1.76 0.00	33.92 1.77 0.00	37.56 1.99 0.00	48.41 3.25 0.00	60.58 5.10 0.00	64.05 4.95 -4.06	68.11 5.31 -3.75	68.95 5.08 -8.00	72.47 5.56 -8.35	74.55 5.75 -8.32	74.75 5.99 -8.82	73.69 5.84 -8.25	72.80 5.93 -7.55	72.39 5.93 -7.16	66.95 5.52 -5.68	65.19 5.47 -3.90	61.18 5.27 -2.68	65.34 5.40 -4.25	60.78 4.98 -2.30	55.09 4.92 0.00	45.64 2.99 0.00
SOUTH HAMPTN___IC 23720	69.23 3.96 -30.26	72.32 3.80 -34.94	68.65 3.55 -33.40	68.17 3.50 -33.18	68.59 3.57 -32.87	65.46 3.88 -26.01	67.11 5.51 -16.45	76.81 7.88 -13.46	79.16 7.70 -16.43	84.58 8.50 -17.03	86.47 8.04 -22.56	90.64 8.32 -23.77	93.61 8.53 -24.59	93.60 8.81 -24.86	95.66 8.88 -27.17	95.65 8.90 -27.44	91.65 8.89 -23.46	90.61 8.42 -26.45	89.56 8.26 -25.48	90.53 7.88 -29.42	95.50 8.02 -31.79	95.48 7.71 -34.27	80.16 7.53 -22.47	71.64 5.08 -23.92
SOUTHOLD___IC 23719	69.82 4.55 -30.26	72.89 4.37 -34.94	69.16 4.06 -33.40	68.65 3.97 -33.18	69.10 4.08 -32.87	66.03 4.45 -26.01	67.88 6.28 -16.45	78.03 9.10 -13.46	80.49 9.03 -16.43	86.11 10.04 -17.03	87.92 9.50 -22.56	92.23 9.90 -23.77	95.24 10.16 -24.59	95.22 10.43 -24.86	97.32 10.55 -27.17	97.31 10.56 -27.44	93.31 10.56 -23.46	92.12 9.92 -26.45	91.01 9.71 -25.48	91.86 9.21 -29.42	96.89 9.41 -31.79	96.71 8.94 -34.27	81.32 8.68 -22.47	72.45 5.89 -23.92
ST LAWRENCE___ 23600	34.42 -0.60 0.00	33.25 -0.34 0.00	31.38 -0.32 0.00	31.18 -0.31 0.00	31.83 -0.32 0.00	35.14 -0.43 0.00	44.30 -0.86 0.00	54.09 -1.39 0.00	53.55 -1.49 0.00	57.39 -1.65 0.00	54.30 -1.56 0.00	56.98 -1.58 0.00	58.79 -1.69 0.00	57.95 -1.98 0.00	57.64 -1.97 0.00	57.36 -1.96 0.00	57.34 -1.96 0.00	53.97 -1.78 0.00	54.25 -1.56 0.00	51.69 -1.54 0.00	54.41 -1.28 0.00	52.44 -1.07 0.00	48.71 -1.45 0.00	41.84 -0.81 0.00
STATION 5_MISC_HYD 23604	32.91 -2.10 0.00	31.34 -2.25 0.00	29.64 -2.06 0.00	29.48 -2.02 0.00	30.09 -2.06 0.00	33.51 -2.06 0.00	41.68 -3.48 0.00	51.70 -3.77 0.00	52.01 -3.03 0.00	56.27 -2.78 0.00	53.01 -2.85 0.00	55.98 -2.58 0.00	57.76 -2.72 0.00	57.65 -2.28 0.00	57.40 -2.21 0.00	56.53 -2.79 0.00	56.39 -2.91 0.00	52.40 -3.34 0.00	52.02 -3.80 0.00	49.61 -3.62 0.00	51.40 -4.29 0.00	48.69 -4.82 0.00	46.56 -3.61 0.00	39.58 -3.07 0.00
STURGEON_POOL_HYD 23609	37.29 2.28 0.00	35.50 1.91 0.00	33.51 1.81 0.00	33.26 1.76 0.00	33.95 1.80 0.00	37.63 2.06 0.00	48.72 3.57 0.00	61.24 5.77 0.00	66.29 5.67 -5.59	70.29 6.08 -5.16	72.73 5.87 -11.00	76.19 6.15 -11.48	78.28 6.35 -11.45	78.66 6.59 -12.13	77.50 6.56 -11.34	77.26 6.70 -11.24	76.66 6.70 -10.66	70.51 6.30 -8.46	67.82 6.20 -5.81	63.19 5.96 -3.99	68.14 6.13 -6.33	62.60 5.67 -3.42	55.59 5.42 0.00	46.06 3.41 0.00
SYRACUSE___POWER 24017	34.07 -0.95 0.00	32.58 -1.01 0.00	30.78 -0.92 0.00	30.59 -0.91 0.00	31.19 -0.96 0.00	34.54 -1.03 0.00	43.76 -1.40 0.00	53.53 -1.94 0.00	53.38 -1.65 0.00	57.45 -1.59 0.00	54.24 -1.62 0.00	56.92 -1.64 0.00	58.73 -1.75 0.00	58.37 -1.56 0.00	58.17 -1.43 0.00	57.72 -1.60 0.00	57.70 -1.60 0.00	54.13 -1.62 0.00	53.92 -1.90 0.00	51.42 -1.81 0.00	53.68 -2.00 0.00	51.47 -2.03 0.00	48.46 -1.71 0.00	41.46 -1.19 0.00
Stony___Brook 24151	68.98 3.71 -30.26	71.95 3.43 -34.94	68.37 3.27 -33.40	67.86 3.18 -33.18	68.30 3.28 -32.87	65.21 3.63 -26.01	66.80 5.19 -16.45	76.04 7.10 -13.46	78.39 6.93 -16.43	83.63 7.56 -17.03	85.58 7.15 -22.56	89.65 7.32 -23.77	92.64 7.56 -24.59	92.64 7.85 -24.86	94.64 7.87 -27.17	94.70 7.95 -27.44	90.70 7.95 -23.46	89.67 7.47 -26.45	88.61 7.31 -25.48	89.68 7.03 -29.42	94.61 7.13 -31.79	94.63 6.85 -34.27	79.41 6.77 -22.47	71.17 4.61 -23.92
UNION___PROCESSING_DRP 323587	33.40 -1.61 0.00	31.88 -1.71 0.00	30.18 -1.52 0.00	30.02 -1.48 0.00	30.58 -1.58 0.00	33.83 -1.74 0.00	42.04 -3.12 0.00	51.70 -3.77 0.00	52.01 -3.03 0.00	56.27 -2.78 0.00	52.74 -3.13 0.00	55.57 -2.99 0.00	57.34 -3.15 0.00	57.17 -2.76 0.00	57.04 -2.56 0.00	56.29 -3.03 0.00	56.16 -3.14 0.00	52.24 -3.51 0.00	52.07 -3.74 0.00	49.72 -3.51 0.00	51.46 -4.23 0.00	49.07 -4.44 0.00	47.01 -3.16 0.00	40.26 -2.39 0.00
UPPER HUDSON___HYD 24058	37.18 2.17 0.00	35.47 1.88 0.00	33.44 1.74 0.00	33.30 1.80 0.00	33.79 1.64 0.00	37.35 1.78 0.00	47.78 2.62 0.00	59.91 4.44 0.00	61.23 4.79 -1.41	65.78 5.43 -1.30	63.10 4.47 -2.77	66.60 5.15 -2.89	68.69 5.32 -2.88	67.78 4.79 -3.05	67.29 4.83 -2.86	65.79 4.63 -1.85	65.62 4.57 -1.75	61.82 4.68 -1.39	61.62 4.86 -0.95	58.68 4.79 -0.66	61.29 4.57 -1.04	58.78 4.71 -0.56	54.38 4.21 0.00	44.74 2.09 0.00
UPPER RAQUET___HYD 24056	33.65 -1.37 0.00	32.51 -1.07 0.00	30.72 -0.98 0.00	30.52 -0.98 0.00	31.15 -1.00 0.00	34.36 -1.21 0.00	43.21 -1.94 0.00	52.42 -3.05 0.00	51.90 -3.14 0.00	56.27 -2.78 0.00	53.29 -2.57 0.00	55.92 -2.64 0.00	57.82 -2.66 0.00	57.05 -2.88 0.00	56.68 -2.92 0.00	56.35 -2.97 0.00	56.33 -2.96 0.00	52.91 -2.84 0.00	53.19 -2.62 0.00	50.25 -2.98 0.00	52.96 -2.73 0.00	51.05 -2.46 0.00	47.36 -2.81 0.00	40.39 -2.26 0.00
VISCHER___FERRY HYD 24020	36.66 1.65 0.00	34.97 1.38 0.00	32.94 1.24 0.00	32.79 1.29 0.00	33.47 1.32 0.00	36.99 1.42 0.00	47.37 2.21 0.00	58.69 3.22 0.00	59.30 3.14 -1.13	63.28 3.19 -1.05	61.11 3.02 -2.23	64.11 3.22 -2.33	66.25 3.45 -2.32	65.93 3.54 -2.46	65.42 3.52 -2.30	63.90 3.38 -1.20	63.88 3.44 -1.14	60.00 3.34 -0.91	59.84 3.40 -0.62	56.90 3.25 -0.43	59.65 3.29 -0.68	57.14 3.26 -0.37	53.33 3.16 0.00	44.44 1.79 0.00
WADING RIVER_IC_1 23522	68.73 3.47 -30.26	71.92 3.39 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.04 3.45 -26.01	66.39 4.79 -16.45	75.76 6.82 -13.46	78.12 6.66 -16.43	83.34 7.26 -17.03	85.30 6.87 -22.56	89.36 7.03 -23.77	92.34 7.26 -24.59	92.34 7.55 -24.86	94.34 7.57 -27.17	94.41 7.65 -27.44	90.41 7.65 -23.46	89.39 7.19 -26.45	88.33 7.03 -25.48	89.41 6.76 -29.42	94.55 7.07 -31.79	94.52 6.74 -34.27	79.31 6.67 -22.47	71.05 4.48 -23.92
WADING RIVER_IC_2 23547	68.73 3.47 -30.26	71.92 3.39 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.04 3.45 -26.01	66.39 4.79 -16.45	75.76 6.82 -13.46	78.12 6.66 -16.43	83.34 7.26 -17.03	85.30 6.87 -22.56	89.36 7.03 -23.77	92.34 7.26 -24.59	92.34 7.55 -24.86	94.34 7.57 -27.17	94.41 7.65 -27.44	90.41 7.65 -23.46	89.39 7.19 -26.45	88.33 7.03 -25.48	89.41 6.76 -29.42	94.55 7.07 -31.79	94.52 6.74 -34.27	79.31 6.67 -22.47	71.05 4.48 -23.92
WADING RIVER_IC_3 23601	68.73 3.47 -30.26	71.92 3.39 -34.94	68.31 3.20 -33.40	67.83 3.15 -33.18	68.24 3.22 -32.87	65.04 3.45 -26.01	66.39 4.79 -16.45	75.76 6.82 -13.46	78.12 6.66 -16.43	83.34 7.26 -17.03	85.30 6.87 -22.56	89.36 7.03 -23.77	92.34 7.26 -24.59	92.34 7.55 -24.86	94.34 7.57 -27.17	94.41 7.65 -27.44	90.41 7.65 -23.46	89.39 7.19 -26.45	88.33 7.03 -25.48	89.41 6.76 -29.42	94.55 7.07 -31.79	94.52 6.74 -34.27	79.31 6.67 -22.47	71.05 4.48 -23.92

WALDEN___HYDRO 24148	37.15 2.14 0.00	35.37 1.78 0.00	33.38 1.68 0.00	33.14 1.64 0.00	33.89 1.74 0.00	37.53 1.96 0.00	48.63 3.48 0.00	61.07 5.60 0.00	69.02 5.50 -8.48	72.72 5.85 -7.83	78.15 5.59 -16.70	81.90 5.91 -17.43	83.90 6.05 -17.37	84.69 6.35 -18.41	83.20 6.38 -17.22	83.05 6.47 -17.26	82.13 6.46 -16.37	74.76 6.02 -12.99	70.71 5.97 -8.92	65.16 5.80 -6.13	71.42 6.01 -9.71	64.32 5.56 -5.25	55.49 5.32 0.00	45.98 3.33 0.00
WARRENSBURG___ 23737	37.22 2.21 0.00	35.50 1.91 0.00	33.48 1.78 0.00	33.33 1.83 0.00	33.82 1.67 0.00	37.39 1.81 0.00	47.87 2.71 0.00	59.97 4.49 0.00	61.28 4.84 -1.41	65.84 5.49 -1.30	63.21 4.58 -2.77	66.72 5.27 -2.89	68.81 5.44 -2.88	67.90 4.91 -3.05	67.35 4.89 -2.86	65.85 4.69 -1.85	65.73 4.68 -1.75	61.93 4.79 -1.39	61.74 4.97 -0.95	58.78 4.90 -0.66	61.40 4.68 -1.04	58.89 4.82 -0.56	54.43 4.26 0.00	44.78 2.13 0.00
WATERSIDE___6 8 9 23538	37.92 2.91 -0.01	36.11 2.52 -0.01	34.02 2.31 -0.01	33.77 2.27 -0.01	34.44 2.28 -0.01	38.25 2.67 -0.01	49.63 4.47 -0.01	64.57 6.77 -2.34	73.04 6.55 -11.46	76.59 6.97 -10.58	84.95 6.54 -22.55	89.39 6.68 -24.16	94.25 6.83 -26.93	91.86 7.07 -24.86	89.94 7.09 -23.25	89.94 7.18 -23.45	88.77 7.23 -22.24	80.42 7.02 -17.65	75.07 6.92 -12.34	74.30 6.65 -14.41	75.63 6.74 -13.20	72.83 6.69 -12.63	57.99 6.42 -1.40	47.01 4.35 -0.01
WEST BABYLON___IC 23714	69.16 3.89 -30.26	72.05 3.53 -34.94	68.37 3.27 -33.40	67.92 3.24 -33.18	68.33 3.31 -32.87	65.32 3.74 -26.01	67.25 5.64 -16.45	76.92 7.99 -13.46	79.33 7.87 -16.43	84.64 8.56 -17.03	86.53 8.10 -22.56	90.64 8.32 -23.77	93.61 8.53 -24.59	93.72 8.93 -24.86	95.66 8.88 -27.17	95.71 8.96 -27.44	91.71 8.95 -23.46	90.61 8.42 -26.45	89.56 8.26 -25.48	90.53 7.88 -29.42	95.56 8.07 -31.79	95.54 7.76 -34.27	80.21 7.58 -22.47	71.90 5.33 -23.92
WEST CANADA___HYD 24049	35.29 0.28 0.00	33.82 0.24 0.00	31.92 0.22 0.00	31.72 0.22 0.00	32.38 0.23 0.00	35.82 0.25 0.00	45.61 0.45 0.00	56.03 0.55 0.00	55.58 0.55 0.00	59.64 0.59 0.00	56.48 0.61 0.00	59.20 0.64 0.00	61.15 0.67 0.00	60.65 0.72 0.00	60.91 1.31 0.00	59.73 0.42 0.00	59.77 0.47 0.00	56.14 0.39 0.00	56.20 0.39 0.00	53.60 0.37 0.00	56.08 0.39 0.00	53.83 0.32 0.00	50.47 0.30 0.00	42.86 0.21 0.00
WESTERN_NY_WIND 24143	32.56 -2.45 0.00	31.00 -2.59 0.00	29.51 -2.19 0.00	29.39 -2.11 0.00	29.84 -2.31 0.00	32.76 -2.81 0.00	39.83 -5.33 0.00	48.48 -6.99 0.00	49.59 -5.45 0.00	54.03 -5.02 0.00	49.94 -5.92 0.00	52.64 -5.91 0.00	54.25 -6.23 0.00	54.18 -5.75 0.00	54.54 -5.07 0.00	53.39 -5.93 0.00	54.44 -4.86 0.00	50.29 -5.46 0.00	50.18 -5.64 0.00	48.17 -5.06 0.00	49.56 -6.13 0.00	47.19 -6.31 0.00	45.70 -4.47 0.00	39.49 -3.16 0.00
YORK___WARBASSE 23770	38.06 3.05 -0.01	36.25 2.65 -0.01	34.15 2.44 -0.01	33.90 2.39 -0.01	34.60 2.44 -0.01	38.43 2.85 -0.01	49.82 4.65 -0.01	65.26 6.88 -2.91	73.37 6.88 -11.46	76.95 7.32 -10.59	85.29 6.87 -22.55	92.13 6.97 -26.60	108.16 7.20 -40.47	92.23 7.43 -24.87	90.37 7.51 -23.25	90.30 7.53 -23.45	89.13 7.59 -22.24	80.76 7.36 -17.65	75.46 7.26 -12.39	76.12 6.97 -15.91	75.96 7.07 -13.20	74.51 7.01 -13.99	58.59 6.67 -1.75	47.01 4.35 -0.01