

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/26/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.78 4.10 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.15 3.35 0.00	59.90 4.54 0.00	77.28 6.43 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.40 8.35 -8.46	85.67 8.35 -7.74	86.34 8.24 -8.81	84.59 7.71 -12.14	81.97 7.60 -9.98	79.63 7.60 -7.64	78.90 7.60 -6.91	86.59 8.46 -8.76	103.53 10.80 -4.21	95.14 10.72 0.00	88.73 9.39 -4.21	84.05 8.43 -5.97	76.61 7.82 -2.50	68.50 6.84 0.00	64.48 5.76 0.00
74TH STREET_GT_1 24260	54.83 4.16 0.00	51.40 3.76 0.00	51.24 3.49 0.00	50.55 3.31 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.72 8.28 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.44 8.53 -10.53	103.62 10.89 -4.21	95.31 10.89 0.00	88.80 9.47 -4.21	85.22 8.50 -7.07	77.26 7.95 -3.02	68.63 6.97 0.00	64.54 5.81 0.00
74TH STREET_GT_2 24261	54.83 4.16 0.00	51.40 3.76 0.00	51.24 3.49 0.00	50.55 3.31 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.72 8.28 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.44 8.53 -10.53	103.62 10.89 -4.21	95.31 10.89 0.00	88.80 9.47 -4.21	85.22 8.50 -7.07	77.26 7.95 -3.02	68.63 6.97 0.00	64.54 5.81 0.00
ADK HUDSON___FALLS 24011	54.73 4.05 0.00	51.45 3.81 0.00	51.29 3.53 0.00	50.88 3.64 0.00	51.24 3.44 0.00	59.85 4.48 0.00	80.24 7.40 -8.51	88.84 8.02 -9.25	89.01 7.86 -11.56	86.77 7.79 -9.39	83.25 8.14 -5.53	86.52 7.62 -9.61	84.32 7.19 -12.38	80.19 7.08 -8.71	76.74 7.02 -5.33	76.62 6.95 -5.27	85.22 8.12 -7.73	105.61 11.60 -5.50	94.46 10.05 0.00	88.88 8.26 -5.50	83.16 8.01 -5.50	75.05 6.56 -2.20	68.13 6.47 0.00	63.42 4.70 0.00
ADK RESOURCE___RCVRY 23798	54.73 4.05 0.00	51.45 3.81 0.00	51.29 3.53 0.00	50.88 3.64 0.00	51.24 3.44 0.00	59.85 4.48 0.00	80.24 7.40 -8.51	88.84 8.02 -9.25	89.01 7.86 -11.56	86.77 7.79 -9.39	83.25 8.14 -5.53	86.52 7.62 -9.61	84.32 7.19 -12.38	80.19 7.08 -8.71	76.74 7.02 -5.33	76.62 6.95 -5.27	85.22 8.12 -7.73	105.61 11.60 -5.50	94.46 10.05 0.00	88.88 8.26 -5.50	83.16 8.01 -5.50	75.05 6.56 -2.20	68.13 6.47 0.00	63.42 4.70 0.00
ADK S GLENS___FALLS 24028	54.73 4.05 0.00	51.45 3.81 0.00	51.29 3.53 0.00	50.88 3.64 0.00	51.24 3.44 0.00	59.85 4.48 0.00	80.24 7.40 -8.51	88.84 8.02 -9.25	89.01 7.86 -11.56	86.77 7.79 -9.39	83.25 8.14 -5.53	86.52 7.62 -9.61	84.32 7.19 -12.38	80.19 7.08 -8.71	76.74 7.02 -5.33	76.62 6.95 -5.27	85.22 8.12 -7.73	105.61 11.60 -5.50	94.46 10.05 0.00	88.88 8.26 -5.50	83.16 8.01 -5.50	75.05 6.56 -2.20	68.13 6.47 0.00	63.42 4.70 0.00
ADK_NYS___DAM 23527	53.16 2.48 0.00	49.92 2.29 0.00	49.81 2.05 0.00	49.46 2.22 0.00	49.76 1.96 0.00	58.13 2.77 0.00	76.92 4.31 -8.29	85.09 4.51 -9.01	85.22 4.38 -11.25	82.96 4.31 -9.06	79.23 4.31 -5.33	82.72 4.16 -9.27	80.58 3.89 -11.94	76.66 3.86 -8.41	73.40 3.86 -5.15	73.37 3.86 -5.12	81.48 4.58 -7.53	100.15 6.28 -5.35	90.41 5.99 0.00	85.58 5.11 -5.35	79.60 4.60 -5.35	72.40 3.98 -2.14	65.54 3.88 0.00	61.49 2.76 0.00
AIR_PRODUCTS___DRP 24190	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
ALBANY___1 23571	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
ALBANY___2 23572	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
ALBANY___3 23573	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
ALBANY___4 23574	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00

ALCOA_RYNLDS___DRP 24188	50.07 -0.61 0.00	46.97 -0.67 0.00	47.33 -0.43 0.00	46.81 -0.43 0.00	47.23 -0.57 0.00	54.75 -0.61 0.00	62.97 -1.35 0.00	69.93 -1.65 0.00	67.84 -1.74 0.00	67.84 -1.74 0.00	67.84 -1.74 0.00	67.55 -1.73 0.00	63.39 -1.36 0.00	63.10 -1.29 0.00	63.10 -1.29 0.00	63.04 -1.35 0.00	68.12 -1.25 0.00	86.57 -1.95 0.00	81.80 -2.62 0.00	73.17 -1.95 0.00	67.98 -1.67 0.00	64.70 -1.59 0.00	60.12 -1.54 0.00	57.90 -0.82 0.00
ALLEGHENY___COGEN 23514	48.85 -1.82 0.00	46.40 -1.24 0.00	46.13 -1.62 0.00	45.59 -1.65 0.00	46.99 -0.81 0.00	52.98 -2.38 0.00	62.74 -2.70 -1.12	70.21 -2.58 -1.21	68.39 -2.71 -1.52	68.08 -2.71 -1.21	67.57 -2.71 -0.71	67.63 -2.91 -1.25	63.57 -2.78 -1.60	62.76 -2.77 -1.14	62.31 -2.77 -0.69	62.30 -2.77 -0.68	67.12 -3.26 -1.01	86.76 -2.48 -0.72	82.64 -1.77 0.00	73.37 -2.48 -0.72	67.38 -3.00 -0.72	63.13 -3.45 -0.29	60.06 -1.60 0.00	56.96 -1.76 0.00
AMERICAN_REF_FUEL 24010	45.20 -5.47 0.00	43.11 -4.53 0.00	42.88 -4.87 0.00	42.33 -4.91 0.00	43.79 -4.02 0.00	48.17 -7.20 0.00	55.84 -9.46 -0.97	62.25 -10.38 -1.06	59.52 -10.65 -0.58	59.60 -10.51 -0.53	59.67 -10.51 -0.59	58.82 -10.46 0.00	55.41 -9.78 -0.44	54.67 -9.72 0.00	54.72 -9.66 0.01	54.72 -9.66 0.01	59.43 -10.82 -0.88	76.05 -13.10 -0.63	73.02 -11.40 0.00	64.78 -10.97 -0.63	59.62 -10.66 -0.63	56.07 -10.47 -0.25	55.31 -6.35 0.00	52.74 -5.99 0.00
ARTHUR_KILL_GT_1 23520	54.99 4.31 0.00	51.83 4.19 0.00	51.58 3.82 0.00	50.92 3.68 0.00	51.63 3.82 0.00	60.24 4.87 0.00	77.66 6.82 -6.52	86.96 8.30 -7.09	86.72 8.28 -8.86	86.48 8.00 -8.89	86.41 7.93 -8.89	86.41 7.83 -9.30	85.09 7.32 -13.02	82.61 7.15 -11.07	80.41 7.21 -8.81	79.45 7.21 -7.85	87.23 8.19 -9.68	103.70 10.98 -4.21	95.64 11.23 0.00	88.72 9.39 -4.21	84.55 8.36 -6.54	76.88 7.82 -2.77	68.44 6.78 0.00	64.25 5.52 0.00
ARTHUR_KILL_2 23512	54.99 4.31 0.00	51.83 4.19 0.00	51.58 3.82 0.00	50.92 3.68 0.00	51.63 3.82 0.00	60.24 4.87 0.00	77.66 6.82 -6.52	86.96 8.30 -7.09	86.72 8.28 -8.86	86.48 8.00 -8.89	86.41 7.93 -8.89	86.41 7.83 -9.30	85.09 7.32 -13.02	82.61 7.15 -11.07	80.35 7.15 -8.81	79.45 7.21 -7.85	87.23 8.19 -9.68	103.70 10.98 -4.21	95.56 11.14 0.00	88.72 9.39 -4.21	84.55 8.36 -6.54	76.88 7.82 -2.77	68.44 6.78 0.00	64.25 5.52 0.00
ARTHUR_KILL_3 23513	54.58 3.90 0.00	51.11 3.48 0.00	50.96 3.20 0.00	50.22 2.98 0.00	50.91 3.11 0.00	59.63 4.26 0.00	77.02 6.18 -6.52	86.46 7.80 -7.09	86.45 8.00 -8.86	86.62 8.14 -8.90	86.62 8.14 -8.90	86.62 8.04 -9.30	85.29 7.51 -13.03	82.87 7.40 -11.08	80.61 7.40 -8.81	79.64 7.40 -7.85	87.31 8.26 -9.68	103.26 10.53 -4.21	94.97 10.55 0.00	88.58 9.24 -4.21	84.41 8.22 -6.54	76.75 7.69 -2.77	68.38 6.72 0.00	64.30 5.58 0.00
ASHOKAN____ 23654	54.32 3.65 0.00	51.02 3.38 0.00	50.91 3.15 0.00	50.55 3.31 0.00	51.15 3.35 0.00	59.79 4.43 0.00	77.42 6.05 -7.05	86.25 7.01 -7.66	86.32 7.17 -9.57	84.46 7.17 -7.71	81.22 7.10 -4.53	84.24 7.07 -7.89	81.51 6.60 -10.15	78.04 6.50 -7.15	75.32 6.57 -4.36	75.31 6.57 -4.35	83.13 7.35 -6.40	102.72 9.65 -4.55	93.87 9.45 0.00	87.94 8.26 -4.55	81.59 7.38 -4.55	75.07 6.96 -1.82	67.52 5.86 0.00	63.19 4.46 0.00
ASTORIA_GT2_1 24094	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT2_2 24095	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT2_3 24096	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT2_4 24097	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT3_1 24098	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT3_2 24099	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT3_3 24100	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT3_4 24101	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT4_1 24102	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00

ASTORIA_GT4_2 24103	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT4_3 24104	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT4_4 24105	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT_1 23523	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA_GT_10 24110	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA_GT_11 24225	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA_GT_12 24226	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA_GT_13 24227	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA_GT_5 24106	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT_7 24107	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA_GT_8 24108	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA___2 24149	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ASTORIA___3 23516	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA___4 23517	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
ASTORIA___5 23518	55.44 4.76 0.00	51.93 4.29 0.00	51.82 4.06 0.00	51.02 3.78 0.00	51.72 3.92 0.00	60.57 5.20 0.00	78.19 7.33 -6.53	87.54 8.88 -7.09	87.42 8.98 -8.86	87.30 8.42 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.14 7.66 -12.09	82.14 7.86 -9.89	80.96 7.86 -8.71	88.37 8.46 -10.53	104.24 11.51 -4.21	96.15 11.73 0.00	88.96 9.62 -4.21	85.50 8.78 -7.07	77.79 8.48 -3.02	71.56 7.46 -2.44	65.01 6.28 0.00
ATHENS_STG_1 23668	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.27 2.03 0.00	49.81 2.01 0.00	58.08 2.71 0.00	75.20 3.67 -7.21	83.70 4.29 -7.83	83.47 4.11 -9.78	81.58 4.11 -8.49	78.33 4.11 -4.64	81.38 4.02 -8.07	78.97 3.82 -10.40	75.51 3.80 -7.32	72.66 3.80 -4.46	72.65 3.80 -6.55	80.08 4.16 -4.65	98.48 5.31 -4.65	89.74 5.32 0.00	84.43 4.66 -4.65	78.48 4.18 -4.65	72.46 4.31 -1.86	65.48 3.82 0.00	61.66 2.94 0.00

ATHENS_STG_2 23670	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.27 2.03 0.00	49.81 2.01 0.00	58.08 2.71 0.00	75.20 3.67 -7.21	83.70 4.29 -7.83	83.47 4.11 -9.78	81.58 4.11 -7.89	78.33 4.11 -4.64	81.38 4.02 -8.07	78.97 3.82 -10.40	75.51 3.80 -7.32	72.66 3.80 -4.47	72.65 3.80 -4.46	80.08 4.16 -6.55	98.48 5.31 -4.65	89.74 5.32 0.00	84.43 4.66 -4.65	78.48 4.18 -4.65	72.46 4.31 -1.86	65.48 3.82 0.00	61.66 2.94 0.00
ATHENS_STG_3 23677	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.27 2.03 0.00	49.81 2.01 0.00	58.08 2.71 0.00	75.20 3.67 -7.21	83.70 4.29 -7.83	83.47 4.11 -9.78	81.58 4.11 -7.89	78.33 4.11 -4.64	81.38 4.02 -8.07	78.97 3.82 -10.40	75.51 3.80 -7.32	72.66 3.80 -4.47	72.65 3.80 -4.46	80.08 4.16 -6.55	98.48 5.31 -4.65	89.74 5.32 0.00	84.43 4.66 -4.65	78.48 4.18 -4.65	72.46 4.31 -1.86	65.48 3.82 0.00	61.66 2.94 0.00
BARRETT_IC_1 23704	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_10 23701	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_11 23702	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_12 23703	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_2 23705	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_3 23706	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_4 23707	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_5 23708	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_6 23709	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_7 23710	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_8 23711	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT_IC_9 23700	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT___1 23545	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43
BARRETT___2 23546	82.03 4.86 -26.49	78.71 4.57 -26.50	66.41 4.25 -14.40	63.70 4.11 -12.35	71.85 4.25 -19.80	81.53 5.48 -20.69	87.68 7.40 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.61 8.91 -15.12	93.31 8.73 -15.29	93.35 8.16 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.63 11.40 -13.82	103.38 9.99 -18.26	99.59 8.85 -21.09	97.74 8.29 -23.16	89.31 7.46 -20.19	85.67 6.52 -20.43

BEAVER RIVER___HYD 24048	48.95 -1.72 0.00	46.11 -1.52 0.00	46.23 -1.53 0.00	45.63 -1.61 0.00	46.22 -1.58 0.00	53.81 -1.55 0.00	61.75 -2.57 0.00	69.07 -2.51 0.00	67.15 -2.44 0.00	67.01 -2.57 0.00	67.22 -2.37 0.00	66.58 -2.70 0.00	62.29 -2.46 0.00	61.94 -2.45 0.00	61.81 -2.58 0.00	61.81 -2.58 0.00	67.57 -1.80 0.00	85.78 -2.74 0.00	81.13 -3.29 0.00	72.27 -2.85 0.00	67.01 -2.65 0.00	63.70 -2.59 0.00	59.19 -2.47 0.00	56.96 -1.76 0.00
BEEBEE_GT_13 23619	48.14 -2.53 0.00	45.68 -1.95 0.00	45.61 -2.15 0.00	45.07 -2.17 0.00	46.32 -1.48 0.00	52.48 -2.88 0.00	61.55 -3.54 -0.77	69.04 -3.36 -0.83	67.36 -3.27 -1.05	67.14 -3.27 -0.83	66.72 -3.34 -0.47	66.77 -3.39 -0.88	62.69 -3.17 -1.11	61.97 -3.22 -0.80	61.79 -3.09 -0.49	61.72 -3.16 -0.48	66.46 -3.61 -0.70	86.09 -2.92 -0.50	81.97 -2.45 0.00	72.61 -3.00 -0.50	66.88 -3.27 -0.50	62.77 -3.71 -0.20	59.62 -2.03 0.00	55.97 -2.76 0.00
BETHLEHEM___GRP 23843	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
BETHLEHEM___GS1 323560	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
BETHLEHEM___GS2 323561	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
BETHLEHEM___GS3 323562	53.06 2.38 0.00	49.83 2.19 0.00	49.81 2.05 0.00	49.32 2.08 0.00	49.71 1.91 0.00	57.85 2.49 0.00	76.46 3.86 -8.27	84.79 4.22 -8.99	84.10 3.27 -11.25	81.35 2.78 -8.98	77.37 2.50 -5.29	80.83 2.36 -9.19	78.79 2.20 -11.84	74.91 2.19 -8.33	71.68 2.19 -5.10	71.80 2.32 -5.09	79.52 2.64 -7.52	97.84 3.98 -5.34	88.05 3.63 0.00	83.47 3.00 -5.34	77.85 2.86 -5.34	70.74 2.32 -2.14	63.76 2.10 0.00	60.02 1.29 0.00
BETHLEHEM___STEEL 23779	45.81 -4.86 0.00	43.68 -3.95 0.00	43.36 -4.39 0.00	42.80 -4.44 0.00	44.41 -3.39 0.00	49.05 -6.31 0.00	57.62 -7.78 -1.08	64.30 -8.45 -1.17	62.07 -8.28 -0.77	62.04 -8.21 -0.67	62.03 -8.21 -0.66	61.08 -8.38 -0.18	57.63 -7.77 -0.64	56.83 -7.73 -0.16	56.62 -7.86 -0.09	56.62 -7.86 -0.09	61.40 -8.95 -0.98	78.51 -10.71 -0.70	75.55 -8.86 0.00	67.11 -8.71 -0.70	61.64 -8.71 -0.70	57.82 -8.75 -0.28	56.05 -5.61 0.00	53.38 -5.34 0.00
BETHPAGE_CC_5 323564	82.24 5.07 -26.49	78.81 4.67 -26.50	66.60 4.44 -14.40	63.89 4.30 -12.35	72.00 4.40 -19.80	81.64 5.59 -20.69	87.62 7.33 -15.96	91.12 8.88 -10.67	91.14 8.98 -12.58	93.48 8.91 -14.99	93.47 8.77 -15.12	93.24 8.66 -15.29	93.29 8.09 -20.44	91.58 8.05 -19.14	91.76 7.98 -19.39	91.01 8.05 -18.57	99.68 8.81 -21.50	124.27 11.33 -24.42	109.55 11.31 -13.82	103.30 9.92 -18.26	99.52 8.78 -21.09	97.74 8.29 -23.16	89.25 7.40 -20.19	85.67 6.52 -20.43
BINGHAMTON___COGEN 23790	50.22 -0.46 0.00	47.40 -0.24 0.00	47.23 -0.53 0.00	46.67 -0.57 0.00	47.66 -0.14 0.00	54.75 -0.61 0.00	66.28 2.96 -2.15	73.83 3.22 -2.33	72.42 -0.07 -2.90	71.57 -0.42 -2.41	70.60 -0.42 -1.43	71.09 -0.62 -2.43	67.39 -0.52 -3.15	66.01 -0.58 -2.20	65.07 -0.64 -1.33	65.13 -0.58 -1.32	70.70 -0.62 -1.95	89.55 -0.35 -1.39	85.18 0.76 0.00	76.51 0.00 -1.39	70.62 -0.42 -1.39	66.18 -0.66 -0.55	61.35 -0.31 0.00	58.31 -0.41 0.00
BLACK RIVER___HYD 24047	48.29 -2.38 0.00	45.54 -2.10 0.00	45.65 -2.10 0.00	45.02 -2.22 0.00	45.65 -2.15 0.00	53.20 -2.16 0.00	61.20 -3.34 -0.22	68.51 -3.29 -0.23	66.74 -3.13 -0.29	66.56 -3.27 -0.25	66.67 -3.06 -0.15	66.08 -3.46 -0.26	61.85 -3.24 -0.33	61.40 -3.22 -0.23	61.18 -3.35 -0.14	61.18 -3.35 -0.13	67.00 -2.57 -0.20	84.85 -3.81 -0.14	80.37 -4.05 0.00	71.66 -3.61 -0.14	66.38 -3.41 -0.14	63.10 -3.25 -0.06	58.45 -3.21 0.00	56.32 -2.41 0.00
BLUE_CIRC_CHEM_DRP 24182	52.65 1.98 0.00	49.45 1.81 0.00	49.47 1.72 0.00	48.94 1.70 0.00	49.43 1.63 0.00	57.58 2.21 0.00	75.53 3.02 -8.18	83.82 3.36 -8.89	83.69 2.99 -11.12	81.34 2.85 -8.90	77.61 2.78 -5.24	81.10 2.70 -9.11	79.01 2.53 -11.73	75.16 2.51 -8.26	71.95 2.51 -5.05	72.03 2.58 -5.06	79.64 2.84 -7.43	97.96 4.16 -5.28	88.22 3.80 0.00	83.71 3.31 -5.28	77.93 3.00 -5.28	71.12 2.72 -2.11	64.13 2.47 0.00	60.49 1.76 0.00
BOC_GAS_DRP 24189	52.65 1.98 0.00	49.45 1.81 0.00	49.43 1.67 0.00	48.94 1.70 0.00	49.43 1.63 0.00	57.52 2.16 0.00	75.55 2.96 -8.26	83.77 3.22 -8.98	83.67 2.85 -11.23	81.21 2.64 -8.98	77.44 2.57 -5.29	80.97 2.49 -9.19	78.92 2.33 -11.84	75.04 2.32 -8.33	71.81 2.32 -5.10	71.95 2.45 -5.11	79.51 2.64 -7.51	97.48 3.63 -5.33	87.88 3.46 0.00	83.46 3.00 -5.33	77.70 2.72 -5.33	71.07 2.65 -2.13	64.13 2.47 0.00	60.55 1.82 0.00
BORALEX_4TH_BRANCH 23824	53.16 2.48 0.00	49.92 2.29 0.00	49.81 2.05 0.00	49.46 2.22 0.00	49.76 1.96 0.00	58.13 2.77 0.00	76.92 4.31 -8.29	85.09 4.51 -9.01	85.22 4.38 -11.25	82.96 4.31 -9.06	79.23 4.31 -5.33	82.72 4.16 -9.27	80.58 3.89 -11.94	76.66 3.86 -8.41	73.40 3.86 -5.15	73.37 3.86 -5.12	81.48 4.58 -7.53	100.15 6.28 -5.35	90.41 5.99 0.00	85.58 5.11 -5.35	79.60 4.60 -5.35	72.40 3.98 -2.14	65.54 3.88 0.00	61.49 2.76 0.00
BOWLINE___1 23526	53.77 3.09 0.00	50.45 2.81 0.00	50.33 2.58 0.00	49.74 2.50 0.00	50.38 2.58 0.00	58.96 3.60 0.00	75.90 5.21 -6.37	85.08 6.58 -6.92	84.98 6.75 -8.65	83.37 6.82 -6.97	80.43 6.75 -4.10	83.07 6.65 -7.13	80.22 6.28 -9.18	77.04 6.18 -6.46	74.52 6.18 -3.95	74.51 6.18 -3.94	82.09 6.94 -5.78	101.48 8.85 -4.11	93.28 8.86 0.00	86.97 7.74 -4.11	80.66 6.90 -4.11	74.36 6.43 -1.64	67.21 5.55 0.00	63.07 4.35 0.00
BOWLINE___2 23595	53.82 3.14 0.00	50.45 2.81 0.00	50.33 2.58 0.00	49.74 2.50 0.00	50.38 2.58 0.00	58.96 3.60 0.00	75.90 5.21 -6.37	85.08 6.58 -6.92	84.98 6.75 -8.65	83.37 6.82 -6.97	80.50 6.82 -4.10	83.14 6.72 -7.13	80.22 6.28 -9.18	77.04 6.18 -6.46	74.52 6.18 -3.95	74.51 6.18 -3.94	82.09 6.94 -5.78	101.48 8.85 -4.11	93.28 8.86 0.00	86.97 7.74 -4.11	80.66 6.90 -4.11	74.36 6.43 -1.64	67.21 5.55 0.00	63.07 4.35 0.00
BROOKHAVEN___DRP 24191	83.15 5.98 -26.49	82.19 8.05 -26.50	69.85 7.69 -14.40	67.10 7.51 -12.35	75.44 7.84 -19.80	85.19 9.13 -20.69	90.45 10.16 -15.96	93.27 11.02 -10.67	92.81 10.65 -12.58	95.36 10.79 -14.99	94.87 10.16 -15.12	94.62 10.05 -15.29	94.52 9.32 -20.44	92.61 9.08 -19.14	92.73 8.95 -19.39	91.92 8.95 -18.57	101.69 10.82 -21.50	127.19 14.25 -24.42	112.17 13.93 -13.82	104.65 11.27 -18.26	101.27 10.52 -21.09	99.33 9.88 -23.16	91.22 9.37 -20.19	88.84 9.69 -20.43

BROOKLYN_NAVY_YARD 23515	54.78 4.10 0.00	51.30 3.67 0.00	51.10 3.34 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.85 4.48 0.00	77.28 6.43 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.97 8.49 -8.90	86.90 8.42 -8.90	86.90 8.31 -9.30	85.55 7.77 -13.03	83.13 7.66 -11.08	80.87 7.66 -8.81	79.90 7.66 -7.85	87.58 8.53 -9.68	103.62 10.89 -4.21	95.22 10.81 0.00	88.95 9.62 -4.21	84.76 8.57 -6.54	77.01 7.95 -2.77	68.63 6.97 0.00	64.60 5.87 0.00
BURROWS___LYONSDAL 23803	50.42 -0.25 0.00	47.49 -0.14 0.00	47.56 -0.19 0.00	47.00 -0.24 0.00	47.61 -0.19 0.00	55.31 -0.06 0.00	63.94 -0.39 0.00	71.29 -0.29 0.00	69.37 -0.21 0.00	69.37 -0.21 0.00	69.37 -0.21 0.00	68.94 -0.35 0.00	64.43 -0.32 0.00	64.07 -0.32 0.00	64.00 -0.39 0.00	64.00 -0.39 0.00	69.30 -0.07 0.00	88.70 0.18 0.00	84.33 -0.08 0.00	74.90 -0.23 0.00	69.38 -0.28 0.00	65.96 -0.33 0.00	61.23 -0.43 0.00	58.55 -0.18 0.00
CALPINE BETH_PAGE_GT4 24209	82.29 5.12 -26.49	78.86 4.72 -26.50	66.60 4.44 -14.40	63.89 4.30 -12.35	72.04 4.45 -19.80	81.70 5.65 -20.69	87.75 7.46 -15.96	91.34 9.09 -10.67	91.28 9.12 -12.58	93.69 9.12 -14.99	93.68 8.98 -15.12	93.45 8.87 -15.29	93.48 8.29 -20.44	91.77 8.24 -19.14	91.95 8.18 -19.39	91.21 8.24 -18.57	99.89 9.02 -21.50	124.72 11.77 -24.42	109.80 11.57 -13.82	103.60 10.22 -18.26	99.80 9.05 -21.09	97.94 8.48 -23.16	89.44 7.58 -20.19	85.79 6.64 -20.43
CALPINE_BP_GT1 23823	82.29 5.12 -26.49	78.86 4.72 -26.50	66.60 4.44 -14.40	63.89 4.30 -12.35	72.04 4.45 -19.80	81.70 5.65 -20.69	87.75 7.46 -15.96	91.34 9.09 -10.67	91.28 9.12 -12.58	93.69 9.12 -14.99	93.68 8.98 -15.12	93.45 8.87 -15.29	93.48 8.29 -20.44	91.77 8.24 -19.14	91.95 8.18 -19.39	91.21 8.24 -18.57	99.89 9.02 -21.50	124.72 11.77 -24.42	109.80 11.57 -13.82	103.60 10.22 -18.26	99.80 9.05 -21.09	97.94 8.48 -23.16	89.44 7.58 -20.19	85.79 6.64 -20.43
CALSPAN___DRP 24200	45.81 -4.86 0.00	43.68 -3.95 0.00	43.36 -4.39 0.00	42.80 -4.44 0.00	44.41 -3.39 0.00	49.05 -6.31 0.00	57.62 -7.78 -1.08	64.30 -8.45 -1.17	62.07 -8.28 -0.77	62.04 -8.21 -0.67	62.03 -8.21 -0.66	61.08 -8.38 -0.18	57.63 -7.77 -0.64	56.83 -7.73 -0.16	56.62 -7.86 -0.09	56.62 -7.86 -0.09	61.40 -8.95 -0.98	78.51 -10.71 -0.70	75.55 -8.86 0.00	67.11 -8.71 -0.70	61.64 -8.71 -0.70	57.82 -8.75 -0.28	56.05 -5.61 0.00	53.38 -5.34 0.00
CARR STREET_E__SYR 24060	49.51 -1.17 0.00	46.68 -0.95 0.00	46.66 -1.10 0.00	46.11 -1.13 0.00	46.89 -0.91 0.00	54.09 -1.27 0.00	63.23 -1.61 -0.52	70.49 -1.65 -0.56	68.61 -1.67 -0.70	68.55 -1.60 -0.57	68.32 -1.60 -0.33	68.20 -1.66 -0.58	63.95 -1.55 -0.75	63.37 -1.55 -0.53	63.17 -1.55 -0.32	63.16 -1.55 -0.32	67.97 -1.87 -0.47	86.99 -1.86 -0.33	82.90 -1.52 0.00	73.88 -1.58 -0.33	68.45 -1.53 -0.33	64.76 -1.66 -0.13	60.43 -1.23 0.00	57.61 -1.12 0.00
CARTHAGE___PAPER 23857	48.55 -2.13 0.00	45.73 -1.91 0.00	45.89 -1.86 0.00	45.26 -1.98 0.00	45.89 -1.91 0.00	53.43 -1.94 0.00	61.43 -3.09 -0.19	68.78 -3.01 -0.21	66.97 -2.85 -0.24	66.80 -2.99 -0.21	66.85 -2.85 -0.12	66.31 -3.19 -0.22	62.05 -2.98 -0.28	61.62 -2.96 -0.20	61.48 -3.03 -0.12	61.48 -3.03 -0.12	67.26 -2.29 -0.17	85.28 -3.36 -0.12	80.62 -3.80 0.00	71.87 -3.38 -0.12	66.64 -3.13 -0.12	63.29 -3.05 -0.05	58.70 -2.96 0.00	56.55 -2.17 0.00
CE_DUNWOOD___DRP 24194	54.32 3.65 0.00	50.97 3.33 0.00	50.81 3.06 0.00	50.17 2.93 0.00	50.86 3.06 0.00	59.46 4.10 0.00	76.63 5.79 -6.51	85.88 7.23 -7.08	85.80 7.38 -8.84	84.22 7.45 -7.19	81.33 7.38 -4.37	83.93 7.27 -7.37	81.15 6.86 -9.53	77.93 6.76 -6.78	75.38 6.76 -4.23	75.33 6.76 -4.17	82.99 7.56 -6.06	102.37 9.65 -4.20	94.04 9.62 0.00	87.74 8.41 -4.20	81.47 7.52 -4.29	75.04 7.03 -1.72	67.76 6.10 0.00	63.78 5.05 0.00
CE_MILLWOOD___DRP 24193	54.17 3.50 0.00	50.83 3.19 0.00	50.67 2.91 0.00	50.03 2.79 0.00	50.67 2.87 0.00	59.29 3.93 0.00	76.34 5.53 -6.49	85.57 6.94 -7.05	85.50 7.10 -8.82	83.92 7.17 -7.17	81.09 7.17 -4.34	83.70 7.07 -7.34	80.85 6.60 -9.49	77.64 6.50 -6.74	75.08 6.50 -4.18	75.03 6.50 -4.14	82.67 7.28 -6.02	102.09 9.38 -4.19	93.79 9.37 0.00	87.50 8.19 -4.19	81.23 7.31 -4.26	74.83 6.83 -1.71	67.58 5.92 0.00	63.54 4.82 0.00
CE_NYC2_DRP 24202	55.09 4.41 0.00	51.64 4.00 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.11 8.45 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.44 8.53 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
CE_NYC_DRP 24195	54.83 4.16 0.00	51.40 3.76 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.79 8.35 -8.86	86.82 8.42 -8.81	86.68 8.42 -8.68	86.81 8.31 -9.21	85.38 7.77 -12.86	82.99 7.73 -10.87	80.64 7.66 -8.59	79.72 7.66 -7.67	87.41 8.53 -9.51	103.62 10.89 -4.21	95.31 10.89 0.00	88.88 9.54 -4.21	84.58 8.50 -6.43	76.96 7.95 -2.72	68.63 6.97 0.00	64.54 5.81 0.00
CH_MIDHUDSON___DRP 24192	54.07 3.40 0.00	50.73 3.10 0.00	50.62 2.87 0.00	50.07 2.83 0.00	50.67 2.87 0.00	59.29 3.93 0.00	76.56 5.34 -6.90	85.65 6.58 -7.49	85.64 6.68 -9.38	83.81 6.68 -7.55	80.70 6.68 -4.44	83.59 6.58 -7.72	80.85 6.15 -9.95	77.51 6.12 -7.00	74.72 6.05 -4.27	74.77 6.12 -4.27	82.43 6.80 -6.26	101.65 8.68 -4.45	93.20 8.78 0.00	87.24 7.66 -4.45	80.93 6.83 -4.45	74.50 6.43 -1.78	67.27 5.61 0.00	63.37 4.64 0.00
CH_MISC_IPPS 23765	53.36 2.69 0.00	50.07 2.43 0.00	49.95 2.20 0.00	49.41 2.17 0.00	50.05 2.25 0.00	58.57 3.21 0.00	75.55 4.57 -6.66	84.60 5.80 -7.23	84.53 5.91 -9.04	82.85 5.98 -7.28	79.85 5.98 -4.29	82.63 5.89 -7.45	79.92 5.57 -9.60	76.62 5.47 -6.76	73.99 5.47 -4.13	73.97 5.47 -4.11	81.59 6.17 -6.05	100.61 7.79 -4.30	92.35 7.94 0.00	86.33 6.91 -4.30	80.08 6.13 -4.30	73.77 5.77 -1.72	66.59 4.93 0.00	62.54 3.82 0.00
CH_RES_BVR_FALLS 23983	50.47 -0.20 0.00	47.45 -0.19 0.00	47.61 -0.14 0.00	47.10 -0.14 0.00	47.61 -0.19 0.00	55.14 -0.22 0.00	63.67 -0.32 0.34	70.85 -0.36 0.36	68.71 -0.42 0.46	68.82 -0.42 0.34	69.03 -0.35 0.20	68.59 -0.35 0.35	63.98 -0.32 0.45	63.75 -0.32 0.32	63.87 -0.32 0.19	63.80 -0.39 0.20	68.72 -0.35 0.30	87.86 -0.44 0.22	83.83 -0.59 0.00	74.46 -0.45 0.22	69.02 -0.42 0.22	65.80 -0.40 0.09	61.23 -0.43 0.00	58.49 -0.23 0.00
CH_RES_NIAGARA 23895	45.30 -5.37 0.00	43.21 -4.43 0.00	42.98 -4.78 0.00	42.42 -4.82 0.00	43.93 -3.87 0.00	48.28 -7.09 0.00	55.96 -9.33 -0.96	62.31 -10.31 -1.04	59.64 -10.51 -0.56	59.78 -10.30 -0.50	59.86 -10.30 -0.57	58.99 -10.25 0.04	55.50 -9.65 -0.40	54.83 -9.53 0.03	54.90 -9.47 0.03	54.83 -9.53 0.03	59.56 -10.68 -0.87	76.22 -12.92 -0.62	73.11 -11.31 0.00	64.93 -10.82 -0.62	59.76 -10.52 -0.62	56.19 -10.34 -0.25	55.43 -6.23 0.00	52.85 -5.87 0.00
CH_RES_SYRACUSE 23985	49.86 -0.81 0.00	46.97 -0.67 0.00	46.99 -0.76 0.00	46.39 -0.85 0.00	47.18 -0.62 0.00	54.48 -0.89 0.00	63.83 -1.09 -0.60	71.15 -1.07 -0.65	69.28 -1.11 -0.81	69.20 -1.04 -0.66	68.93 -1.04 -0.39	68.85 -1.11 -0.67	64.58 -1.04 -0.87	63.97 -1.03 -0.61	63.79 -0.97 -0.37	63.72 -1.03 -0.36	68.67 -1.25 -0.54	88.02 -0.89 -0.39	83.66 -0.76 0.00	74.61 -0.90 -0.39	69.07 -0.98 -0.39	65.38 -1.06 -0.15	60.86 -0.80 0.00	58.02 -0.70 0.00

CORNELL____ 23752	47.53 -3.14 0.00	44.97 -2.67 0.00	44.84 -2.91 0.00	44.26 -2.98 0.00	45.22 -2.58 0.00	52.15 -3.21 0.00	61.86 -3.67 -1.20	68.94 -3.94 -1.30	67.36 -3.83 -1.61	67.25 -3.62 -1.29	66.66 -3.69 -0.77	66.84 -3.74 -1.30	62.94 -3.50 -1.69	62.03 -3.54 -1.18	61.56 -3.54 -0.71	61.56 -3.54 -0.71	66.30 -4.16 -1.09	85.31 -3.98 -0.77	80.79 -3.63 0.00	72.22 -3.68 -0.77	66.60 -3.83 -0.77	62.69 -3.91 -0.31	58.08 -3.58 0.00	55.55 -3.17 0.00
COXSACKIE____GT 23611	54.27 3.60 0.00	50.97 3.33 0.00	50.91 3.15 0.00	50.55 3.31 0.00	51.15 3.35 0.00	59.68 4.32 0.00	77.35 5.72 -7.30	86.09 6.58 -7.94	85.83 6.33 -9.92	83.81 6.26 -7.97	80.47 6.19 -4.69	83.54 6.10 -8.16	80.95 5.70 -10.50	77.45 5.67 -7.39	74.58 5.67 -4.52	74.63 5.73 -4.51	82.39 6.38 -6.63	101.91 8.68 -4.71	92.69 8.27 0.00	87.05 7.21 -4.71	80.85 6.48 -4.71	74.14 5.97 -1.89	66.90 5.24 0.00	62.78 4.05 0.00
CRESCENT____HYD 24018	53.36 2.69 0.00	50.11 2.48 0.00	50.05 2.29 0.00	49.60 2.36 0.00	50.00 2.20 0.00	58.30 2.93 0.00	77.47 4.82 -8.32	85.77 5.15 -9.04	85.70 4.80 -11.32	83.21 4.52 -9.10	79.46 4.52 -5.36	82.96 4.36 -9.31	80.83 4.08 -11.99	76.89 4.06 -8.44	73.62 4.06 -5.17	73.52 3.99 -5.13	81.58 4.65 -7.56	100.53 6.64 -5.37	90.50 6.08 0.00	85.60 5.11 -5.37	79.83 4.81 -5.37	72.41 3.98 -2.15	65.48 3.82 0.00	61.31 2.58 0.00
CRUCIBLE_METL_DRP 24180	49.86 -0.81 0.00	46.97 -0.67 0.00	46.99 -0.76 0.00	46.39 -0.85 0.00	47.18 -0.62 0.00	54.48 -0.89 0.00	63.83 -1.09 -0.60	71.15 -1.07 -0.65	69.28 -1.11 -0.81	69.20 -1.04 -0.66	68.93 -1.04 -0.39	68.85 -1.11 -0.67	64.58 -1.04 -0.87	63.97 -1.03 -0.61	63.79 -0.97 -0.37	63.72 -1.03 -0.36	68.67 -1.25 -0.54	88.02 -0.89 -0.39	83.66 -0.76 0.00	74.61 -0.90 -0.39	69.07 -0.98 -0.39	65.38 -1.06 -0.15	60.86 -0.80 0.00	58.02 -0.70 0.00
DANSKAMMER____1 23586	53.36 2.69 0.00	50.07 2.43 0.00	49.95 2.20 0.00	49.41 2.17 0.00	50.05 2.25 0.00	58.57 3.21 0.00	75.55 4.57 -6.66	84.60 5.80 -7.23	84.53 5.91 -9.04	82.85 5.98 -7.28	79.85 5.98 -4.29	82.63 5.89 -7.45	79.92 5.57 -9.60	76.62 5.47 -6.76	73.99 5.47 -4.13	73.97 5.47 -4.11	81.59 6.17 -6.05	100.61 7.79 -4.30	92.35 7.94 0.00	86.33 6.91 -4.30	80.08 6.13 -4.30	73.77 5.77 -1.72	66.59 4.93 0.00	62.54 3.82 0.00
DANSKAMMER____2 23589	53.36 2.69 0.00	50.07 2.43 0.00	49.95 2.20 0.00	49.41 2.17 0.00	50.05 2.25 0.00	58.57 3.21 0.00	75.55 4.57 -6.66	84.60 5.80 -7.23	84.53 5.91 -9.04	82.85 5.98 -7.28	79.85 5.98 -4.29	82.63 5.89 -7.45	79.92 5.57 -9.60	76.62 5.47 -6.76	73.99 5.47 -4.13	73.97 5.47 -4.11	81.59 6.17 -6.05	100.61 7.79 -4.30	92.35 7.94 0.00	86.33 6.91 -4.30	80.08 6.13 -4.30	73.77 5.77 -1.72	66.59 4.93 0.00	62.54 3.82 0.00
DANSKAMMER____3 23590	53.36 2.69 0.00	50.07 2.43 0.00	49.95 2.20 0.00	49.41 2.17 0.00	50.05 2.25 0.00	58.57 3.21 0.00	75.55 4.57 -6.66	84.60 5.80 -7.23	84.53 5.91 -9.04	82.85 5.98 -7.28	79.85 5.98 -4.29	82.63 5.89 -7.45	79.92 5.57 -9.60	76.62 5.47 -6.76	73.99 5.47 -4.13	73.97 5.47 -4.11	81.59 6.17 -6.05	100.61 7.79 -4.30	92.35 7.94 0.00	86.33 6.91 -4.30	80.08 6.13 -4.30	73.77 5.77 -1.72	66.59 4.93 0.00	62.54 3.82 0.00
DANSKAMMER____4 23591	53.36 2.69 0.00	50.07 2.43 0.00	49.95 2.20 0.00	49.41 2.17 0.00	50.05 2.25 0.00	58.57 3.21 0.00	75.55 4.57 -6.66	84.60 5.80 -7.23	84.53 5.91 -9.04	82.85 5.98 -7.28	79.85 5.98 -4.29	82.63 5.89 -7.45	79.92 5.57 -9.60	76.62 5.47 -6.76	73.99 5.47 -4.13	73.97 5.47 -4.11	81.59 6.17 -6.05	100.61 7.79 -4.30	92.35 7.94 0.00	86.33 6.91 -4.30	80.08 6.13 -4.30	73.77 5.77 -1.72	66.59 4.93 0.00	62.54 3.82 0.00
DANSKAMMER____DIESEL 23592	53.36 2.69 0.00	50.07 2.43 0.00	49.95 2.20 0.00	49.41 2.17 0.00	50.05 2.25 0.00	58.57 3.21 0.00	75.55 4.57 -6.66	84.60 5.80 -7.23	84.53 5.91 -9.04	82.85 5.98 -7.28	79.85 5.98 -4.29	82.63 5.89 -7.45	79.92 5.57 -9.60	76.62 5.47 -6.76	73.99 5.47 -4.13	73.97 5.47 -4.11	81.59 6.17 -6.05	100.61 7.79 -4.30	92.35 7.94 0.00	86.33 6.91 -4.30	80.08 6.13 -4.30	73.77 5.77 -1.72	66.59 4.93 0.00	62.54 3.82 0.00
DASHVILLE____HYD 23610	53.92 3.24 0.00	50.59 2.95 0.00	50.48 2.72 0.00	49.93 2.69 0.00	50.62 2.82 0.00	59.13 3.76 0.00	76.51 5.47 -6.72	85.74 6.87 -7.30	85.74 7.03 -9.13	84.03 7.10 -7.35	81.01 7.10 -4.33	83.80 7.00 -7.52	80.98 6.54 -9.68	77.71 6.50 -6.82	74.99 6.44 -4.16	75.05 6.50 -4.15	82.69 7.21 -6.10	102.06 9.21 -4.33	93.62 9.20 0.00	87.57 8.11 -4.33	81.16 7.17 -4.33	74.85 6.83 -1.73	67.58 5.92 0.00	63.25 4.52 0.00
DOGLEVILLE____HYD 23807	53.11 2.43 0.00	49.97 2.33 0.00	50.00 2.24 0.00	49.46 2.22 0.00	50.19 2.39 0.00	58.30 2.93 0.00	69.25 5.08 0.16	77.20 5.80 0.17	74.87 5.50 0.21	74.37 4.94 0.16	74.50 5.01 0.09	73.97 4.85 0.16	69.08 4.53 0.21	68.69 4.44 0.15	69.13 4.83 0.09	69.12 4.83 0.10	74.57 5.34 0.14	97.09 8.68 0.10	91.59 7.18 0.00	81.03 6.01 0.10	75.26 5.71 0.10	70.62 4.38 0.04	65.48 3.82 0.00	61.90 3.17 0.00
DUNKIRK____1 23563	44.70 -5.98 0.00	42.68 -4.95 0.00	42.26 -5.49 0.00	41.76 -5.48 0.00	43.45 -4.35 0.00	48.00 -7.36 0.00	57.40 -8.10 -1.18	64.12 -8.73 -1.28	61.54 -8.98 -0.93	61.25 -9.12 -0.79	61.17 -9.12 -0.71	60.13 -9.49 -0.34	56.89 -8.68 -0.81	55.94 -8.76 -0.30	55.55 -9.01 -0.17	55.68 -8.89 -0.17	61.07 -9.37 -1.07	77.95 -11.33 -0.76	75.81 -8.61 0.00	67.09 -8.79 -0.76	61.36 -9.05 -0.76	57.38 -9.21 -0.30	54.69 -6.97 0.00	52.03 -6.69 0.00
DUNKIRK____2 23564	44.70 -5.98 0.00	42.68 -4.95 0.00	42.26 -5.49 0.00	41.76 -5.48 0.00	43.45 -4.35 0.00	48.00 -7.36 0.00	57.40 -8.10 -1.18	64.12 -8.73 -1.28	61.54 -8.98 -0.93	61.25 -9.12 -0.79	61.17 -9.12 -0.71	60.13 -9.49 -0.34	56.89 -8.68 -0.81	55.94 -8.76 -0.30	55.55 -9.01 -0.17	55.68 -8.89 -0.17	61.07 -9.37 -1.07	77.95 -11.33 -0.76	75.81 -8.61 0.00	67.09 -8.79 -0.76	61.36 -9.05 -0.76	57.38 -9.21 -0.30	54.69 -6.97 0.00	52.03 -6.69 0.00
DUNKIRK____3 23565	45.10 -5.57 0.00	43.06 -4.57 0.00	42.65 -5.11 0.00	42.09 -5.15 0.00	43.79 -4.02 0.00	48.44 -6.92 0.00	57.85 -7.65 -1.18	64.55 -8.30 -1.28	61.95 -8.56 -0.93	61.67 -8.70 -0.78	61.59 -8.70 -0.71	60.61 -9.01 -0.33	57.34 -8.22 -0.81	56.39 -8.31 -0.30	56.00 -8.56 -0.17	56.13 -8.44 -0.17	61.56 -8.88 -1.07	78.57 -10.71 -0.76	76.23 -8.19 0.00	67.47 -8.41 -0.76	61.78 -8.64 -0.76	57.78 -8.82 -0.30	55.18 -6.47 0.00	52.50 -6.22 0.00
DUNKIRK____4 23566	45.10 -5.57 0.00	43.06 -4.57 0.00	42.65 -5.11 0.00	42.09 -5.15 0.00	43.79 -4.02 0.00	48.44 -6.92 0.00	57.85 -7.65 -1.18	64.55 -8.30 -1.28	61.95 -8.56 -0.93	61.67 -8.70 -0.78	61.59 -8.70 -0.71	60.61 -9.01 -0.33	57.34 -8.22 -0.81	56.39 -8.31 -0.30	56.00 -8.56 -0.17	56.13 -8.44 -0.17	61.56 -8.88 -1.07	78.57 -10.71 -0.76	76.23 -8.19 0.00	67.47 -8.41 -0.76	61.78 -8.64 -0.76	57.78 -8.82 -0.30	55.18 -6.47 0.00	52.50 -6.22 0.00
EAST HAMPTON____GT 23717	84.82 7.65 -26.49	83.72 9.57 -26.50	71.38 9.22 -14.40	68.61 9.02 -12.35	77.02 9.42 -19.80	87.13 11.07 -20.69	93.02 12.74 -15.96	96.49 14.24 -10.67	96.01 13.85 -12.58	98.56 13.99 -14.99	98.07 13.36 -15.12	97.74 13.16 -15.29	97.43 12.24 -20.44	95.44 11.91 -19.14	95.56 11.78 -19.39	94.75 11.78 -18.57	105.02 14.15 -21.50	132.68 19.74 -24.42	116.81 18.57 -13.82	108.56 15.18 -18.26	104.33 13.58 -21.09	101.98 12.53 -23.16	93.63 11.78 -20.19	90.96 11.80 -20.43

EAST RIVER___6 23660	54.83 4.16 0.00	51.40 3.76 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.22 6.37 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.83 8.35 -8.90	86.83 8.35 -8.90	86.76 8.18 -9.30	85.48 7.71 -13.03	83.13 7.66 -11.08	80.80 7.60 -8.81	79.84 7.60 -7.85	87.52 8.46 -9.68	103.53 10.80 -4.21	95.22 10.81 0.00	88.88 9.54 -4.21	84.69 8.50 -6.54	77.01 7.95 -2.77	68.57 6.91 0.00	64.60 5.87 0.00
EAST RIVER___7 23524	54.83 4.16 0.00	51.40 3.76 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.22 6.37 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.83 8.35 -8.90	86.83 8.35 -8.90	86.76 8.18 -9.30	85.48 7.71 -13.03	83.13 7.66 -11.08	80.80 7.60 -8.81	79.84 7.60 -7.85	87.52 8.46 -9.68	103.53 10.80 -4.21	95.22 10.81 0.00	88.88 9.54 -4.21	84.69 8.50 -6.54	77.01 7.95 -2.77	68.57 6.91 0.00	64.60 5.87 0.00
EAST_HAMPTON___DIESEL 23722	84.82 7.65 -26.49	83.72 9.57 -26.50	71.38 9.22 -14.40	68.61 9.02 -12.35	77.02 9.42 -19.80	87.13 11.07 -20.69	93.02 12.74 -15.96	96.49 14.24 -10.67	96.01 13.85 -12.58	98.56 13.99 -14.99	98.07 13.36 -15.12	97.74 13.16 -15.29	97.43 12.24 -20.44	95.44 11.91 -19.14	95.56 11.78 -19.39	94.75 11.78 -18.57	105.02 14.15 -21.50	132.68 19.74 -24.42	116.81 18.57 -13.82	108.56 15.18 -18.26	104.33 13.58 -21.09	101.98 12.53 -23.16	93.63 11.78 -20.19	90.96 11.80 -20.43
EAST_RIVER___1 323558	54.83 4.16 0.00	51.40 3.76 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.22 6.50 -6.52	86.75 8.16 -7.09	86.72 8.35 -8.86	86.83 8.42 -8.81	86.68 8.42 -8.68	86.81 8.31 -9.21	85.38 7.77 -12.86	82.99 7.73 -10.87	80.64 7.66 -8.59	79.72 7.66 -7.67	87.41 8.53 -9.51	103.62 10.89 -4.21	95.31 10.89 0.00	88.88 9.54 -4.21	84.58 8.50 -6.43	76.96 7.95 -2.72	68.63 6.97 0.00	64.54 5.81 0.00
EAST_RIVER___2 323559	54.83 4.16 0.00	51.40 3.76 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.22 6.37 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.83 8.35 -8.90	86.83 8.35 -8.90	86.76 8.18 -9.30	85.48 7.71 -13.03	83.13 7.66 -11.08	80.80 7.60 -8.81	79.84 7.60 -7.85	87.52 8.46 -9.68	103.53 10.80 -4.21	95.22 10.81 0.00	88.88 9.54 -4.21	84.69 8.50 -6.54	77.01 7.95 -2.77	68.57 6.91 0.00	64.60 5.87 0.00
ELEC_TRO_TEK 24086	81.63 4.46 -26.49	78.24 4.10 -26.50	65.98 3.82 -14.40	63.23 3.64 -12.35	71.38 3.78 -19.80	80.98 4.93 -20.69	86.91 6.63 -15.96	90.26 8.02 -10.67	90.31 8.14 -12.58	92.65 8.07 -14.99	92.78 8.07 -15.12	92.55 7.97 -15.29	92.64 7.45 -20.44	90.94 7.40 -19.14	91.12 7.34 -19.39	90.37 7.40 -18.57	99.05 8.19 -21.50	123.48 10.53 -24.42	108.87 10.64 -13.82	102.70 9.32 -18.26	99.04 8.29 -21.09	97.21 7.76 -23.16	88.76 6.91 -20.19	85.09 5.93 -20.43
E_CANADA_CAP_HY 24051	52.35 1.67 0.00	49.21 1.57 0.00	49.19 1.43 0.00	48.66 1.42 0.00	49.19 1.39 0.00	57.08 1.72 0.00	77.19 2.32 -10.55	85.83 2.79 -11.47	86.68 2.78 -14.32	85.10 2.78 -12.73	80.00 2.92 -7.50	85.21 2.91 -13.02	84.24 2.72 -16.77	78.83 2.64 -11.80	73.74 2.70 -6.64	73.58 2.64 -6.55	81.87 2.91 -9.59	100.55 5.22 -6.81	88.55 4.14 0.00	85.39 3.46 -6.81	79.67 3.20 -6.81	71.60 2.59 -2.72	64.13 2.47 0.00	60.60 1.88 0.00
E_CANADA_MHWK_HY 24050	53.11 2.43 0.00	49.97 2.33 0.00	50.00 2.24 0.00	49.46 2.22 0.00	50.19 2.39 0.00	58.30 2.93 0.00	69.25 5.08 0.16	77.20 5.80 0.17	74.87 5.50 0.21	74.37 4.94 0.16	74.50 5.01 0.09	73.97 4.85 0.16	69.08 4.53 0.21	68.69 4.44 0.15	69.13 4.83 0.09	69.12 4.83 0.10	74.57 5.34 0.14	97.09 8.68 0.10	91.59 7.18 0.00	81.03 6.01 0.10	75.26 5.71 0.10	70.62 4.38 0.04	65.48 3.82 0.00	61.90 3.17 0.00
E_FISHKILL___LBMP 23776	54.17 3.50 0.00	50.83 3.19 0.00	50.72 2.96 0.00	50.07 2.83 0.00	50.72 2.92 0.00	59.29 3.93 0.00	76.22 5.27 -6.62	85.28 6.51 -7.19	85.13 6.54 -9.00	83.45 6.61 -7.26	80.46 6.61 -4.27	83.22 6.51 -7.43	80.40 6.09 -9.56	77.18 6.05 -6.73	74.49 5.99 -4.11	74.54 6.05 -4.10	82.11 6.73 -6.01	101.47 8.68 -4.27	93.03 8.61 0.00	86.91 7.51 -4.27	80.61 6.69 -4.27	74.36 6.36 -1.71	67.21 5.55 0.00	63.42 4.70 0.00
FAR ROCKAWAY___4 23548	82.54 5.37 -26.49	79.09 4.95 -26.50	66.79 4.63 -14.40	64.08 4.49 -12.35	72.24 4.64 -19.80	82.03 5.98 -20.69	88.39 8.10 -15.96	91.98 9.73 -10.67	91.98 9.81 -12.58	94.38 9.81 -14.99	94.52 9.81 -15.12	94.21 9.63 -15.29	94.19 9.00 -20.44	92.48 8.95 -19.14	92.60 8.82 -19.39	91.85 8.89 -18.57	100.72 9.85 -21.50	126.40 13.46 -24.42	111.32 13.08 -13.82	104.80 11.42 -18.26	100.78 10.03 -21.09	98.80 9.35 -23.16	90.11 8.26 -20.19	86.26 7.11 -20.43
FARRAGUT___LBMP 323566	54.73 4.05 0.00	51.30 3.67 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.10 3.30 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.68 8.02 -7.09	86.65 8.21 -8.86	86.76 8.28 -8.90	86.76 8.28 -8.90	86.76 8.18 -9.30	85.42 7.64 -13.03	83.07 7.60 -11.08	80.74 7.53 -8.81	79.77 7.53 -7.85	87.45 8.39 -9.68	103.44 10.71 -4.21	95.14 10.72 0.00	88.73 9.39 -4.21	84.62 8.43 -6.54	76.95 7.89 -2.77	68.50 6.84 0.00	64.48 5.76 0.00
FENNER___WINDPWR 24204	50.42 -0.25 0.00	47.59 -0.05 0.00	47.56 -0.19 0.00	47.00 -0.24 0.00	47.75 -0.05 0.00	55.31 -0.06 0.00	64.39 -0.26 -0.32	71.78 -0.14 -0.35	69.95 -0.07 -0.44	69.88 -0.07 -0.37	69.73 -0.07 -0.22	69.52 -0.14 -0.38	65.11 -0.13 -0.49	64.54 -0.19 -0.34	64.33 -0.26 -0.20	64.33 -0.26 -0.20	69.39 -0.28 -0.29	89.08 0.35 -0.21	84.84 0.42 0.00	75.48 0.15 -0.21	69.79 -0.07 -0.21	66.17 -0.20 -0.08	61.41 -0.25 0.00	58.67 -0.06 0.00
FIBERTEK___ENERGY 23856	49.86 -0.81 0.00	46.97 -0.67 0.00	46.99 -0.76 0.00	46.39 -0.85 0.00	47.18 -0.62 0.00	54.48 -0.89 0.00	63.83 -1.09 -0.60	71.15 -1.07 -0.65	69.28 -1.11 -0.81	69.20 -1.04 -0.66	68.93 -1.04 -0.39	68.85 -1.11 -0.67	64.58 -1.04 -0.87	63.97 -1.03 -0.61	63.79 -0.97 -0.37	63.72 -1.03 -0.36	68.67 -1.25 -0.54	88.02 -0.89 -0.39	83.66 -0.76 0.00	74.61 -0.90 -0.39	69.07 -0.98 -0.39	65.38 -1.06 -0.15	60.86 -0.80 0.00	58.02 -0.70 0.00
FITZPATRICK___ 23598	48.95 -1.72 0.00	46.06 -1.57 0.00	46.13 -1.62 0.00	45.59 -1.65 0.00	46.27 -1.53 0.00	53.43 -1.94 0.00	62.26 -2.44 -0.38	69.34 -2.65 -0.42	67.53 -2.57 -0.52	67.43 -2.57 -0.42	67.26 -2.57 -0.25	67.15 -2.56 -0.43	62.91 -2.40 -0.56	62.40 -2.38 -0.39	62.25 -2.38 -0.24	62.25 -2.38 -0.24	67.01 -2.71 -0.35	85.58 -3.19 -0.25	81.55 -2.87 0.00	72.67 -2.70 -0.25	67.39 -2.51 -0.25	63.93 -2.45 -0.10	59.69 -1.97 0.00	56.79 -1.94 0.00
FORT ORANGE___ 23900	53.36 2.69 0.00	50.11 2.48 0.00	50.05 2.29 0.00	49.55 2.31 0.00	50.00 2.20 0.00	58.24 2.88 0.00	76.89 4.44 -8.13	85.28 4.87 -8.84	84.80 4.17 -11.04	82.18 3.76 -8.84	78.33 3.55 -5.20	81.79 3.46 -9.05	79.70 3.30 -11.65	75.81 3.22 -8.20	72.63 3.22 -5.02	72.68 3.28 -5.01	80.50 3.75 -7.39	99.17 5.40 -5.25	89.40 4.98 0.00	84.58 4.21 -5.25	78.80 3.90 -5.25	71.70 3.31 -2.10	64.68 3.02 0.00	60.84 2.11 0.00
FORT_DRUM_COGEN 23780	48.19 -2.48 0.00	45.44 -2.19 0.00	45.61 -2.15 0.00	44.97 -2.27 0.00	45.60 -2.20 0.00	53.15 -2.21 0.00	61.07 -3.47 -0.22	68.37 -3.44 -0.23	66.61 -3.27 -0.29	66.41 -3.41 -0.24	66.52 -3.20 -0.14	65.99 -3.53 -0.24	61.76 -3.30 -0.31	61.33 -3.28 -0.22	61.11 -3.41 -0.13	61.11 -3.41 -0.13	66.86 -2.71 -0.20	84.68 -3.98 -0.14	80.20 -4.22 0.00	71.51 -3.76 -0.14	66.24 -3.55 -0.14	62.96 -3.38 -0.06	58.33 -3.33 0.00	56.20 -2.53 0.00



FPL FAR_ROCK_GT1 24212	82.54 5.37 -26.49	79.09 4.95 -26.50	66.79 4.63 -14.40	64.08 4.49 -12.35	72.24 4.64 -19.80	82.03 5.98 -20.69	88.39 8.10 -15.96	91.98 9.73 -10.67	91.98 9.81 -12.58	94.38 9.81 -14.99	94.52 9.81 -15.12	94.21 9.63 -15.29	94.19 9.00 -20.44	92.48 8.95 -19.14	92.60 8.82 -19.39	91.85 8.89 -18.57	100.72 9.85 -21.50	126.40 13.46 -24.42	111.32 13.08 -13.82	104.80 11.42 -18.26	100.78 10.03 -21.09	98.80 9.35 -23.16	90.11 8.26 -20.19	86.26 7.11 -20.43
FPL FAR_ROCK_GT2 23815	82.54 5.37 -26.49	79.09 4.95 -26.50	66.79 4.63 -14.40	64.08 4.49 -12.35	72.24 4.64 -19.80	82.03 5.98 -20.69	88.39 8.10 -15.96	91.98 9.73 -10.67	91.98 9.81 -12.58	94.38 9.81 -14.99	94.52 9.81 -15.12	94.21 9.63 -15.29	94.19 9.00 -20.44	92.48 8.95 -19.14	92.60 8.82 -19.39	91.85 8.89 -18.57	100.72 9.85 -21.50	126.40 13.46 -24.42	111.32 13.08 -13.82	104.80 11.42 -18.26	100.78 10.03 -21.09	98.80 9.35 -23.16	90.11 8.26 -20.19	86.26 7.11 -20.43
FRANKLIN_FALL_HYD 24054	49.41 -1.27 0.00	46.40 -1.24 0.00	46.70 -1.05 0.00	46.20 -1.04 0.00	46.61 -1.20 0.00	54.09 -1.27 0.00	62.14 -2.19 0.00	69.00 -2.58 0.00	66.87 -2.71 0.00	66.80 -2.78 0.00	66.94 -2.64 0.00	66.44 -2.84 0.00	62.16 -2.59 0.00	61.94 -2.45 0.00	61.94 -2.45 0.00	62.20 -2.19 0.00	67.57 -1.80 0.00	85.69 -2.83 0.00	80.96 -3.46 0.00	72.34 -2.78 0.00	67.22 -2.44 0.00	63.97 -2.32 0.00	59.38 -2.28 0.00	57.14 -1.59 0.00
FREEPORT_EQUS_GT1 23764	82.54 5.37 -26.49	79.09 4.95 -26.50	66.79 4.63 -14.40	64.08 4.49 -12.35	72.24 4.64 -19.80	81.98 5.92 -20.69	88.20 7.91 -15.96	91.84 9.59 -10.67	91.84 9.67 -12.58	94.25 9.67 -14.99	94.24 9.53 -15.12	94.00 9.42 -15.29	94.00 8.81 -20.44	92.29 8.76 -19.14	92.47 8.69 -19.39	91.66 8.69 -18.57	100.23 9.37 -21.50	124.98 12.04 -24.42	110.06 11.82 -13.82	103.98 10.59 -18.26	100.15 9.40 -21.09	98.47 9.02 -23.16	89.87 8.02 -20.19	86.08 6.93 -20.43
FULTON COGEN____ 23766	49.41 -1.27 0.00	46.54 -1.10 0.00	46.56 -1.19 0.00	46.01 -1.23 0.00	46.75 -1.05 0.00	53.98 -1.38 0.00	63.07 -1.74 -0.48	70.30 -1.79 -0.52	68.43 -1.81 -0.65	68.37 -1.74 -0.53	68.15 -1.74 -0.31	68.02 -1.80 -0.54	63.76 -1.68 -0.69	63.14 -1.74 -0.49	63.01 -1.67 -0.30	63.01 -1.67 -0.30	67.93 -1.87 -0.44	87.06 -1.77 -0.31	82.73 -1.69 0.00	73.71 -1.73 -0.31	68.29 -1.67 -0.31	64.69 -1.72 -0.12	60.36 -1.29 0.00	57.49 -1.23 0.00
Freeport____CT2 23818	82.54 5.37 -26.49	79.09 4.95 -26.50	66.79 4.63 -14.40	64.08 4.49 -12.35	72.24 4.64 -19.80	81.98 5.92 -20.69	88.20 7.91 -15.96	91.84 9.59 -10.67	91.84 9.67 -12.58	94.25 9.67 -14.99	94.24 9.53 -15.12	94.00 9.42 -15.29	94.00 8.81 -20.44	92.29 8.76 -19.14	92.47 8.69 -19.39	91.66 8.69 -18.57	100.23 9.37 -21.50	124.98 12.04 -24.42	110.06 11.82 -13.82	103.98 10.59 -18.26	100.15 9.40 -21.09	98.47 9.02 -23.16	89.87 8.02 -20.19	86.08 6.93 -20.43
G.F.CEMENT____DRP 24184	54.73 4.05 0.00	51.45 3.81 0.00	51.29 3.53 0.00	50.88 3.64 0.00	51.24 3.44 0.00	59.85 4.48 0.00	80.24 7.40 -8.51	88.84 8.02 -9.25	89.01 7.86 -11.56	86.77 7.79 -9.39	83.25 8.14 -5.53	86.52 7.62 -9.61	84.32 7.19 -12.38	80.19 7.08 -8.71	76.74 7.02 -5.33	76.62 6.95 -5.27	85.22 8.12 -7.73	105.61 11.60 -5.50	94.46 10.05 0.00	88.88 8.26 -5.50	83.16 8.01 -5.50	75.05 6.56 -2.20	68.13 6.47 0.00	63.42 4.70 0.00
GARDENVILLE____LBMP 24039	45.66 -5.02 0.00	43.54 -4.10 0.00	43.22 -4.54 0.00	42.66 -4.58 0.00	44.26 -3.54 0.00	48.89 -6.48 0.00	57.48 -7.91 -1.07	64.14 -8.59 -1.16	61.85 -8.49 -0.76	61.81 -8.42 -0.65	61.81 -8.42 -0.65	60.84 -8.59 -0.15	57.40 -7.96 -0.61	56.61 -7.92 -0.14	56.42 -8.05 -0.08	56.42 -8.05 -0.08	61.25 -9.09 -0.97	78.32 -10.89 -0.69	75.39 -9.03 0.00	66.95 -8.86 -0.69	61.50 -8.85 -0.69	57.61 -8.95 -0.28	55.86 -5.80 0.00	53.21 -5.52 0.00
GENERAL____MILLS 23808	45.81 -4.86 0.00	43.68 -3.95 0.00	43.36 -4.39 0.00	42.80 -4.44 0.00	44.41 -3.39 0.00	49.05 -6.31 0.00	57.62 -7.78 -1.08	64.30 -8.45 -1.17	62.07 -8.28 -0.77	62.04 -8.21 -0.67	62.03 -8.21 -0.66	61.08 -8.38 -0.18	57.63 -7.77 -0.64	56.83 -7.73 -0.16	56.62 -7.86 -0.09	56.62 -7.86 -0.09	61.40 -8.95 -0.98	78.51 -10.71 -0.70	75.55 -8.86 0.00	67.11 -8.71 -0.70	61.64 -8.71 -0.70	57.82 -8.75 -0.28	56.05 -5.61 0.00	53.38 -5.34 0.00
GE_PLASTICS____DRP 24183	52.75 2.08 0.00	49.54 1.91 0.00	49.52 1.77 0.00	49.03 1.80 0.00	49.52 1.72 0.00	57.63 2.27 0.00	75.49 2.96 -8.20	83.56 3.08 -8.91	83.22 2.50 -11.14	80.81 2.30 -8.93	77.07 2.23 -5.26	80.57 2.15 -9.14	78.59 2.07 -11.77	74.67 2.00 -8.28	71.45 2.00 -5.07	71.58 2.12 -5.07	79.18 2.36 -7.45	97.00 3.19 -5.29	87.54 3.12 0.00	83.05 2.63 -5.29	77.39 2.44 -5.29	70.66 2.25 -2.12	63.88 2.22 0.00	60.37 1.64 0.00
GILBOA____1 23756	52.55 1.88 0.00	49.40 1.76 0.00	49.52 1.77 0.00	48.99 1.75 0.00	49.43 1.63 0.00	57.47 2.10 0.00	73.52 2.83 -6.37	81.64 3.15 -6.92	81.21 2.99 -8.64	79.48 2.92 -6.98	76.61 2.92 -4.11	79.46 3.05 -7.13	76.79 2.85 -9.19	73.69 2.83 -6.46	71.11 2.77 -3.95	71.16 2.83 -3.93	77.93 2.77 -5.78	96.08 3.45 -4.11	87.96 3.55 0.00	82.46 3.23 -4.11	76.62 2.86 -4.11	71.05 3.12 -1.64	64.50 2.84 0.00	60.84 2.11 0.00
GILBOA____2 23757	52.55 1.88 0.00	49.40 1.76 0.00	49.52 1.77 0.00	48.99 1.75 0.00	49.43 1.63 0.00	57.47 2.10 0.00	73.52 2.83 -6.37	81.64 3.15 -6.92	81.21 2.99 -8.64	79.48 2.92 -6.98	76.61 2.92 -4.11	79.46 3.05 -7.13	76.79 2.85 -9.19	73.69 2.83 -6.46	71.11 2.77 -3.95	71.16 2.83 -3.93	77.93 2.77 -5.78	96.08 3.45 -4.11	87.96 3.55 0.00	82.46 3.23 -4.11	76.62 2.86 -4.11	71.05 3.12 -1.64	64.50 2.84 0.00	60.84 2.11 0.00
GILBOA____3 23758	52.55 1.88 0.00	49.40 1.76 0.00	49.52 1.77 0.00	48.99 1.75 0.00	49.43 1.63 0.00	57.47 2.10 0.00	73.52 2.83 -6.37	81.64 3.15 -6.92	81.21 2.99 -8.64	79.48 2.92 -6.98	76.61 2.92 -4.11	79.46 3.05 -7.13	76.79 2.85 -9.19	73.69 2.83 -6.46	71.11 2.77 -3.95	71.16 2.83 -3.93	77.93 2.77 -5.78	96.08 3.45 -4.11	87.96 3.55 0.00	82.46 3.23 -4.11	76.62 2.86 -4.11	71.05 3.12 -1.64	64.50 2.84 0.00	60.84 2.11 0.00
GILBOA____4 23759	52.55 1.88 0.00	49.40 1.76 0.00	49.52 1.77 0.00	48.99 1.75 0.00	49.43 1.63 0.00	57.47 2.10 0.00	73.52 2.83 -6.37	81.64 3.15 -6.92	81.21 2.99 -8.64	79.48 2.92 -6.98	76.61 2.92 -4.11	79.46 3.05 -7.13	76.79 2.85 -9.19	73.69 2.83 -6.46	71.11 2.77 -3.95	71.16 2.83 -3.93	77.93 2.77 -5.78	96.08 3.45 -4.11	87.96 3.55 0.00	82.46 3.23 -4.11	76.62 2.86 -4.11	71.05 3.12 -1.64	64.50 2.84 0.00	60.84 2.11 0.00
GILBOA____ 23599	52.55 1.88 0.00	49.40 1.76 0.00	49.52 1.77 0.00	48.99 1.75 0.00	49.43 1.63 0.00	57.47 2.10 0.00	73.52 2.83 -6.37	81.64 3.15 -6.92	81.21 2.99 -8.64	79.48 2.92 -6.98	76.61 2.92 -4.11	79.46 3.05 -7.13	76.79 2.85 -9.19	73.69 2.83 -6.46	71.11 2.77 -3.95	71.16 2.83 -3.93	77.93 2.77 -5.78	96.08 3.45 -4.11	87.96 3.55 0.00	82.46 3.23 -4.11	76.62 2.86 -4.11	71.05 3.12 -1.64	64.50 2.84 0.00	60.84 2.11 0.00
GINNA____ 23603	46.32 -4.36 0.00	43.83 -3.81 0.00	43.79 -3.96 0.00	43.27 -3.97 0.00	44.31 -3.49 0.00	50.33 -5.04 0.00	58.98 -6.11 -0.77	65.97 -6.44 -0.83	64.28 -6.33 -1.03	64.22 -6.19 -0.83	63.79 -6.26 -0.47	63.92 -6.24 -0.88	59.96 -5.89 -1.10	59.32 -5.86 -0.79	59.14 -5.73 -0.48	59.07 -5.80 -0.47	63.55 -6.52 -0.70	81.40 -7.61 -0.50	77.83 -6.58 0.00	69.16 -6.46 -0.50	63.88 -6.27 -0.50	60.19 -6.30 -0.20	57.10 -4.56 0.00	53.97 -4.76 0.00

GLEN PARK____ 23778	48.40 -2.28 0.00	45.68 -1.95 0.00	45.80 -1.96 0.00	45.11 -2.13 0.00	45.79 -2.01 0.00	53.37 -1.99 0.00	61.36 -3.22 -0.25	68.70 -3.15 -0.27	66.93 -2.99 -0.34	66.73 -3.13 -0.28	66.82 -2.92 -0.16	66.31 -3.26 -0.28	62.07 -3.04 -0.36	61.62 -3.03 -0.26	61.39 -3.16 -0.16	61.39 -3.16 -0.16	67.10 -2.50 -0.23	85.14 -3.54 -0.16	80.62 -3.80 0.00	71.91 -3.38 -0.16	66.54 -3.27 -0.16	63.30 -3.05 -0.07	58.58 -3.08 0.00	56.49 -2.23 0.00
GLENWOOD_IC_1_G5 23712	81.88 4.71 -26.49	78.43 4.29 -26.50	66.17 4.01 -14.40	63.46 3.87 -12.35	71.57 3.97 -19.80	81.26 5.20 -20.69	87.42 7.14 -15.96	90.98 8.73 -10.67	91.00 8.84 -12.58	93.48 8.91 -14.99	93.54 8.84 -15.12	93.31 8.73 -15.29	93.42 8.22 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.89 9.02 -21.50	124.10 11.15 -24.42	109.38 11.14 -13.82	103.08 9.69 -18.26	99.73 8.99 -21.09	97.87 8.42 -23.16	89.25 7.40 -20.19	85.44 6.28 -20.43
GLENWOOD_IC_2_G1 23688	81.48 4.31 -26.49	78.09 3.95 -26.50	65.84 3.68 -14.40	63.09 3.50 -12.35	71.23 3.63 -19.80	80.87 4.82 -20.69	86.85 6.56 -15.96	90.33 8.09 -10.67	90.38 8.21 -12.58	92.85 8.28 -14.99	92.92 8.21 -15.12	92.68 8.11 -15.29	92.83 7.64 -20.44	91.07 7.53 -19.14	91.25 7.47 -19.39	90.50 7.53 -18.57	99.19 8.32 -21.50	123.65 10.71 -24.42	108.96 10.72 -13.82	102.70 9.32 -18.26	99.11 8.36 -21.09	97.27 7.82 -23.16	88.76 6.91 -20.19	84.97 5.81 -20.43
GLENWOOD_IC_3_G1 23689	81.48 4.31 -26.49	78.09 3.95 -26.50	65.84 3.68 -14.40	63.09 3.50 -12.35	71.23 3.63 -19.80	80.87 4.82 -20.69	86.85 6.56 -15.96	90.33 8.09 -10.67	90.38 8.21 -12.58	92.85 8.28 -14.99	92.92 8.21 -15.12	92.68 8.11 -15.29	92.83 7.64 -20.44	91.07 7.53 -19.14	91.25 7.47 -19.39	90.50 7.53 -18.57	99.19 8.32 -21.50	123.65 10.71 -24.42	108.96 10.72 -13.82	102.70 9.32 -18.26	99.11 8.36 -21.09	97.27 7.82 -23.16	88.76 6.91 -20.19	84.97 5.81 -20.43
GLENWOOD____4 23550	81.88 4.71 -26.49	78.43 4.29 -26.50	66.17 4.01 -14.40	63.46 3.87 -12.35	71.61 4.02 -19.80	81.26 5.20 -20.69	87.42 7.14 -15.96	90.98 8.73 -10.67	91.00 8.84 -12.58	93.48 8.91 -14.99	93.54 8.84 -15.12	93.31 8.73 -15.29	93.42 8.22 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.89 9.02 -21.50	124.27 11.33 -24.42	109.47 11.23 -13.82	103.23 9.84 -18.26	99.73 8.99 -21.09	97.87 8.42 -23.16	89.25 7.40 -20.19	85.44 6.28 -20.43
GLENWOOD____5 23614	81.88 4.71 -26.49	78.43 4.29 -26.50	66.17 4.01 -14.40	63.46 3.87 -12.35	71.61 4.02 -19.80	81.26 5.20 -20.69	87.42 7.14 -15.96	90.98 8.73 -10.67	91.00 8.84 -12.58	93.48 8.91 -14.99	93.54 8.84 -15.12	93.31 8.73 -15.29	93.42 8.22 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.89 9.02 -21.50	124.27 11.33 -24.42	109.47 11.23 -13.82	103.23 9.84 -18.26	99.73 8.99 -21.09	97.87 8.42 -23.16	89.25 7.40 -20.19	85.44 6.28 -20.43
GLOBAL GREEN_PORT_GT1 23814	84.82 7.65 -26.49	83.72 9.57 -26.50	71.38 9.22 -14.40	68.61 9.02 -12.35	77.02 9.42 -19.80	87.13 11.07 -20.69	93.02 12.74 -15.96	96.49 14.24 -10.67	96.01 13.85 -12.58	98.56 13.99 -14.99	98.07 13.36 -15.12	97.74 13.16 -15.29	97.43 12.24 -20.44	95.44 11.91 -19.14	95.56 11.78 -19.39	94.75 11.78 -18.57	105.02 14.15 -21.50	132.68 19.74 -24.42	116.81 18.57 -13.82	108.56 15.18 -18.26	104.33 13.58 -21.09	101.98 12.53 -23.16	93.63 11.78 -20.19	90.96 11.80 -20.43
GOETHSLN____LBMP 323567	54.58 3.90 0.00	51.11 3.48 0.00	50.96 3.20 0.00	50.22 2.98 0.00	50.91 3.11 0.00	59.63 4.26 0.00	77.02 6.18 -6.52	86.46 7.80 -7.09	86.45 8.00 -8.86	86.62 8.14 -8.90	86.62 8.14 -8.90	86.55 7.97 -9.30	85.29 7.51 -13.03	82.87 7.40 -11.08	80.54 7.34 -8.81	79.64 7.40 -7.85	87.31 8.26 -9.68	103.26 10.53 -4.21	94.89 10.47 0.00	88.58 9.24 -4.21	84.41 8.22 -6.54	76.75 7.69 -2.77	68.32 6.66 0.00	64.30 5.58 0.00
GOUDEY____7 23579	50.22 -0.46 0.00	47.49 -0.14 0.00	47.28 -0.48 0.00	46.67 -0.57 0.00	47.71 -0.10 0.00	54.81 -0.55 0.00	66.31 -0.06 -2.05	73.87 0.07 -2.23	72.18 -0.14 -2.73	71.09 -0.83 -2.34	70.15 -0.83 -1.40	70.60 -1.04 -2.35	66.91 -0.91 -3.07	65.56 -0.97 -2.13	64.65 -1.03 -1.29	64.70 -0.97 -1.28	70.61 -0.62 -1.86	89.49 -0.35 -1.32	85.43 1.01 0.00	76.60 0.15 -1.32	70.63 -0.35 -1.32	66.15 -0.66 -0.53	61.41 -0.25 0.00	58.31 -0.41 0.00
GOUDEY____8 23580	50.27 -0.41 0.00	47.49 -0.14 0.00	47.28 -0.48 0.00	46.72 -0.52 0.00	47.75 -0.05 0.00	54.81 -0.55 0.00	66.31 -0.06 -2.05	73.87 0.07 -2.23	72.25 -0.07 -2.73	71.16 -0.77 -2.34	70.15 -0.83 -1.40	70.67 -0.97 -2.35	66.98 -0.84 -3.07	65.56 -0.97 -2.13	64.65 -1.03 -1.29	64.70 -0.97 -1.28	70.68 -0.55 -1.86	89.58 -0.27 -1.32	85.43 1.01 0.00	76.60 0.15 -1.32	70.63 -0.35 -1.32	66.22 -0.60 -0.53	61.41 -0.25 0.00	58.37 -0.35 0.00
GOWANUS_GT1_1 24077	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT1_2 24078	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT1_3 24079	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT1_4 24080	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT1_5 24084	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT1_6 24111	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00

GOWANUS_GT1_7 24112	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT1_8 24113	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_1 24114	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_2 24115	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_3 24116	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_4 24117	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_5 24118	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_6 24119	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_7 24120	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT2_8 24121	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_1 24122	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_2 24123	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_3 24124	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_4 24125	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_5 24126	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_6 24127	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00

GOWANUS_GT3_7 24128	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT3_8 24129	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_1 24130	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_2 24131	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_3 24132	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_4 24133	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_5 24134	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_6 24135	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_7 24136	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GOWANUS_GT4_8 24137	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
GRAHMSVILLE___HY 23607	53.01 2.33 0.00	49.78 2.14 0.00	49.76 2.01 0.00	49.22 1.98 0.00	49.90 2.10 0.00	58.13 2.77 0.00	73.94 4.05 -5.56	82.70 5.08 -6.05	82.37 5.22 -7.57	80.97 5.29 -6.10	78.39 5.22 -3.59	80.72 5.20 -6.24	77.65 4.86 -8.04	74.88 4.83 -5.66	72.61 4.76 -3.45	72.66 4.83 -3.44	79.70 5.27 -5.05	99.37 7.26 -3.59	91.34 6.92 0.00	84.73 6.01 -3.59	78.54 5.29 -3.59	72.70 4.97 -1.44	65.98 4.32 0.00	61.90 3.17 0.00
GREENIDGE___3 23582	47.48 -3.19 0.00	45.21 -2.43 0.00	44.94 -2.82 0.00	44.36 -2.88 0.00	45.65 -2.15 0.00	51.71 -3.65 0.00	61.62 -3.99 -1.28	68.39 -4.58 -1.39	66.84 -4.45 -1.71	66.62 -4.31 -1.36	66.07 -4.31 -0.81	66.15 -4.50 -1.37	62.65 -3.89 -1.78	61.71 -3.93 -1.24	61.21 -3.93 -0.75	61.21 -3.93 -0.75	65.47 -5.06 -1.17	83.51 -5.84 -0.83	80.28 -4.14 0.00	71.45 -4.51 -0.83	65.75 -4.74 -0.83	61.85 -4.77 -0.33	58.08 -3.58 0.00	55.32 -3.41 0.00
GREENIDGE___4 23583	47.48 -3.19 0.00	45.21 -2.43 0.00	44.94 -2.82 0.00	44.36 -2.88 0.00	45.65 -2.15 0.00	51.71 -3.65 0.00	61.62 -3.99 -1.28	68.39 -4.58 -1.39	66.84 -4.45 -1.71	66.62 -4.31 -1.36	66.07 -4.31 -0.81	66.15 -4.50 -1.37	62.65 -3.89 -1.78	61.71 -3.93 -1.24	61.21 -3.93 -0.75	61.21 -3.93 -0.75	65.47 -5.06 -1.17	83.51 -5.84 -0.83	80.28 -4.14 0.00	71.45 -4.51 -0.83	65.75 -4.74 -0.83	61.85 -4.77 -0.33	58.08 -3.58 0.00	55.32 -3.41 0.00
HARZA MOOSE___RIVER 24016	50.42 -0.25 0.00	47.49 -0.14 0.00	47.56 -0.19 0.00	47.00 -0.24 0.00	47.61 -0.19 0.00	55.31 -0.06 0.00	63.94 -0.39 0.00	71.29 -0.29 0.00	69.37 -0.21 0.00	69.37 -0.21 0.00	69.37 -0.21 0.00	68.94 -0.35 0.00	64.43 -0.32 0.00	64.07 -0.32 0.00	64.00 -0.39 0.00	64.00 -0.39 0.00	69.30 -0.07 0.00	88.70 0.18 0.00	84.33 -0.08 0.00	74.90 -0.23 0.00	69.38 -0.28 0.00	65.96 -0.33 0.00	61.23 -0.43 0.00	58.55 -0.18 0.00
HEMPSTEAD____ 23647	81.93 4.76 -26.49	78.52 4.38 -26.50	66.27 4.11 -14.40	63.56 3.97 -12.35	71.71 4.11 -19.80	81.37 5.31 -20.69	87.42 7.14 -15.96	90.98 8.73 -10.67	91.00 8.84 -12.58	93.41 8.84 -14.99	93.47 8.77 -15.12	93.17 8.59 -15.29	93.29 8.09 -20.44	91.52 7.98 -19.14	91.76 7.98 -19.39	90.95 7.98 -18.57	99.68 8.81 -21.50	124.19 11.24 -24.42	109.47 11.23 -13.82	103.23 9.84 -18.26	99.52 8.78 -21.09	97.74 8.29 -23.16	89.19 7.34 -20.19	85.44 6.28 -20.43
HICKLING___1 23621	49.61 -1.06 0.00	47.11 -0.52 0.00	46.66 -1.10 0.00	46.06 -1.18 0.00	47.51 -0.29 0.00	53.98 -1.38 0.00	65.18 -0.77 -1.63	72.63 -0.72 -1.77	71.12 -0.63 -2.17	70.80 -0.49 -1.70	70.13 -0.49 -1.03	70.14 -0.83 -1.68	66.32 -0.65 -2.21	65.14 -0.77 -1.53	64.41 -0.90 -0.92	64.54 -0.77 -0.92	69.33 -1.53 -1.48	88.78 -0.80 -1.05	85.52 1.10 0.00	75.88 -0.30 -1.05	69.52 -1.18 -1.05	64.92 -1.79 -0.42	60.61 -1.05 0.00	57.79 -0.94 0.00

HICKLING___2 23622	49.61 -1.06 0.00	47.11 -0.52 0.00	46.70 -1.05 0.00	46.06 -1.18 0.00	47.51 -0.29 0.00	53.98 -1.38 0.00	65.18 -0.77 -1.63	72.63 -0.72 -1.77	71.12 -0.63 -2.17	70.80 -0.49 -1.70	70.13 -0.49 -1.03	70.14 -0.83 -1.68	66.32 -0.65 -2.21	65.14 -0.77 -1.53	64.48 -0.84 -0.92	64.54 -0.77 -0.92	69.33 -1.53 -1.48	88.78 -0.80 -1.05	85.52 1.10 0.00	75.88 -0.30 -1.05	69.59 -1.11 -1.05	64.92 -1.79 -0.42	60.61 -1.05 0.00	57.79 -0.94 0.00
HIGH FALLS___HY 23754	54.02 3.34 0.00	50.68 3.05 0.00	50.62 2.87 0.00	50.12 2.88 0.00	50.86 3.06 0.00	59.35 3.99 0.00	76.56 5.66 -6.57	85.80 7.09 -7.14	85.67 7.17 -8.92	84.08 7.31 -7.19	81.05 7.24 -4.23	83.85 7.21 -7.36	80.96 6.73 -9.48	77.69 6.63 -6.67	75.10 6.63 -4.07	75.15 6.70 -4.07	82.76 7.42 -5.97	103.21 10.45 -4.24	93.87 9.45 0.00	87.70 8.34 -4.24	81.28 7.38 -4.24	74.94 6.96 -1.70	67.64 5.98 0.00	63.25 4.52 0.00
HILLBURN___GT 23639	53.92 3.24 0.00	50.59 2.95 0.00	50.43 2.67 0.00	49.88 2.65 0.00	50.53 2.72 0.00	59.13 3.76 0.00	76.03 5.47 -6.24	85.29 6.94 -6.78	85.16 7.10 -8.48	83.59 7.17 -6.84	80.77 7.17 -4.02	83.35 7.07 -7.00	80.37 6.60 -9.01	77.24 6.50 -6.34	74.77 6.50 -3.87	74.75 6.50 -3.86	82.32 7.28 -5.66	102.46 9.91 -4.02	93.79 9.37 0.00	87.34 8.19 -4.02	80.92 7.24 -4.02	74.66 6.76 -1.61	67.46 5.80 0.00	63.25 4.52 0.00
HOLTSVILLE_IC_1 23690	82.94 5.78 -26.49	82.00 7.86 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.91 8.86 -20.69	90.19 9.91 -15.96	92.98 10.74 -10.67	92.60 10.44 -12.58	95.15 10.58 -14.99	94.66 9.95 -15.12	94.42 9.84 -15.29	94.32 9.13 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.72 8.76 -18.57	101.48 10.61 -21.50	126.75 13.81 -24.42	111.83 13.59 -13.82	104.43 11.04 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.04 9.19 -20.19	88.61 9.45 -20.43
HOLTSVILLE_IC_10 23699	83.25 6.08 -26.49	82.10 7.96 -26.50	69.75 7.59 -14.40	67.01 7.42 -12.35	75.34 7.74 -19.80	85.02 8.97 -20.69	90.38 10.10 -15.96	93.41 11.17 -10.67	92.95 10.79 -12.58	95.50 10.92 -14.99	95.08 10.37 -15.12	94.76 10.18 -15.29	94.71 9.52 -20.44	92.74 9.21 -19.14	92.92 9.14 -19.39	92.11 9.14 -18.57	101.90 11.03 -21.50	127.28 14.34 -24.42	112.34 14.10 -13.82	104.88 11.49 -18.26	101.54 10.80 -21.09	99.59 10.14 -23.16	91.35 9.50 -20.19	88.79 9.63 -20.43
HOLTSVILLE_IC_2 23691	82.94 5.78 -26.49	82.00 7.86 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.91 8.86 -20.69	90.19 9.91 -15.96	92.98 10.74 -10.67	92.60 10.44 -12.58	95.15 10.58 -14.99	94.66 9.95 -15.12	94.42 9.84 -15.29	94.32 9.13 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.72 8.76 -18.57	101.48 10.61 -21.50	126.75 13.81 -24.42	111.83 13.59 -13.82	104.43 11.04 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.04 9.19 -20.19	88.61 9.45 -20.43
HOLTSVILLE_IC_3 23692	82.94 5.78 -26.49	82.00 7.86 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.91 8.86 -20.69	90.19 9.91 -15.96	92.98 10.74 -10.67	92.60 10.44 -12.58	95.15 10.58 -14.99	94.66 9.95 -15.12	94.42 9.84 -15.29	94.32 9.13 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.72 8.76 -18.57	101.48 10.61 -21.50	126.75 13.81 -24.42	111.83 13.59 -13.82	104.43 11.04 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.04 9.19 -20.19	88.61 9.45 -20.43
HOLTSVILLE_IC_4 23693	82.94 5.78 -26.49	82.00 7.86 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.91 8.86 -20.69	90.19 9.91 -15.96	92.98 10.74 -10.67	92.60 10.44 -12.58	95.15 10.58 -14.99	94.66 9.95 -15.12	94.42 9.84 -15.29	94.32 9.13 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.72 8.76 -18.57	101.48 10.61 -21.50	126.75 13.81 -24.42	111.83 13.59 -13.82	104.43 11.04 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.04 9.19 -20.19	88.61 9.45 -20.43
HOLTSVILLE_IC_5 23694	82.94 5.78 -26.49	82.00 7.86 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.91 8.86 -20.69	90.19 9.91 -15.96	92.98 10.74 -10.67	92.60 10.44 -12.58	95.15 10.58 -14.99	94.66 9.95 -15.12	94.42 9.84 -15.29	94.32 9.13 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.72 8.76 -18.57	101.48 10.61 -21.50	126.75 13.81 -24.42	111.83 13.59 -13.82	104.43 11.04 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.04 9.19 -20.19	88.61 9.45 -20.43
HOLTSVILLE_IC_6 23695	83.25 6.08 -26.49	82.10 7.96 -26.50	69.75 7.59 -14.40	67.01 7.42 -12.35	75.34 7.74 -19.80	85.02 8.97 -20.69	90.38 10.10 -15.96	93.41 11.17 -10.67	92.95 10.79 -12.58	95.50 10.92 -14.99	95.08 10.37 -15.12	94.76 10.18 -15.29	94.71 9.52 -20.44	92.74 9.21 -19.14	92.92 9.14 -19.39	92.11 9.14 -18.57	101.90 11.03 -21.50	127.28 14.34 -24.42	112.34 14.10 -13.82	104.88 11.49 -18.26	101.54 10.80 -21.09	99.59 10.14 -23.16	91.35 9.50 -20.19	88.79 9.63 -20.43
HOLTSVILLE_IC_7 23696	83.25 6.08 -26.49	82.10 7.96 -26.50	69.75 7.59 -14.40	67.01 7.42 -12.35	75.34 7.74 -19.80	85.02 8.97 -20.69	90.38 10.10 -15.96	93.41 11.17 -10.67	92.95 10.79 -12.58	95.50 10.92 -14.99	95.08 10.37 -15.12	94.76 10.18 -15.29	94.71 9.52 -20.44	92.74 9.21 -19.14	92.92 9.14 -19.39	92.11 9.14 -18.57	101.90 11.03 -21.50	127.28 14.34 -24.42	112.34 14.10 -13.82	104.88 11.49 -18.26	101.54 10.80 -21.09	99.59 10.14 -23.16	91.35 9.50 -20.19	88.79 9.63 -20.43
HOLTSVILLE_IC_8 23697	83.25 6.08 -26.49	82.10 7.96 -26.50	69.75 7.59 -14.40	67.01 7.42 -12.35	75.34 7.74 -19.80	85.02 8.97 -20.69	90.38 10.10 -15.96	93.41 11.17 -10.67	92.95 10.79 -12.58	95.50 10.92 -14.99	95.08 10.37 -15.12	94.76 10.18 -15.29	94.71 9.52 -20.44	92.74 9.21 -19.14	92.92 9.14 -19.39	92.11 9.14 -18.57	101.90 11.03 -21.50	127.28 14.34 -24.42	112.34 14.10 -13.82	104.88 11.49 -18.26	101.54 10.80 -21.09	99.59 10.14 -23.16	91.35 9.50 -20.19	88.79 9.63 -20.43
HOLTSVILLE_IC_9 23698	83.25 6.08 -26.49	82.10 7.96 -26.50	69.75 7.59 -14.40	67.01 7.42 -12.35	75.34 7.74 -19.80	85.02 8.97 -20.69	90.38 10.10 -15.96	93.41 11.17 -10.67	92.95 10.79 -12.58	95.50 10.92 -14.99	95.08 10.37 -15.12	94.76 10.18 -15.29	94.71 9.52 -20.44	92.74 9.21 -19.14	92.92 9.14 -19.39	92.11 9.14 -18.57	101.90 11.03 -21.50	127.28 14.34 -24.42	112.34 14.10 -13.82	104.88 11.49 -18.26	101.54 10.80 -21.09	99.59 10.14 -23.16	91.35 9.50 -20.19	88.79 9.63 -20.43
HQ_GEN_CEDARS 23644	50.47 -0.20 0.00	47.40 -0.24 0.00	47.66 -0.10 0.00	47.19 -0.05 0.00	47.61 -0.19 0.00	55.25 -0.11 0.00	63.42 -0.90 0.00	67.21 -4.37 0.00	65.13 -4.45 0.00	65.13 -4.45 0.00	65.13 -4.45 0.00	64.78 -4.50 0.00	63.85 -0.91 0.00	63.62 -0.77 0.00	63.62 -0.77 0.00	63.62 -0.77 0.00	65.69 -3.68 0.00	83.03 -5.49 0.00	78.59 -5.82 0.00	70.32 -4.81 0.00	65.40 -4.25 0.00	62.24 -4.04 0.00	60.73 -0.92 0.00	58.43 -0.29 0.00
HQ_GEN_CHAT DC 23651	50.32 -0.35 0.00	47.25 -0.38 0.00	47.52 -0.24 0.00	47.05 -0.19 0.00	47.47 -0.33 0.00	54.92 -0.44 0.00	63.36 -0.96 0.00	70.36 -1.22 0.00	68.40 -1.18 0.00	68.40 -1.18 0.00	68.40 -1.18 0.00	68.18 -1.11 0.00	63.72 -1.04 0.00	63.36 -1.03 0.00	63.36 -1.03 0.00	63.36 -1.03 0.00	68.40 -0.97 0.00	87.02 -1.50 0.00	83.75 -1.94 -1.28	72.35 -1.50 1.28	68.40 -1.25 0.00	65.16 -1.13 0.00	58.49 -1.17 2.00	60.20 -0.53 -2.00
HUDSON AVE_GT_3 23810	54.83 4.16 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.79 8.35 -8.86	86.90 8.42 -8.90	86.90 8.42 -8.90	86.90 8.31 -9.30	85.55 7.77 -13.03	83.19 7.73 -11.08	80.87 7.66 -8.81	79.90 7.66 -7.85	87.58 8.53 -9.68	103.62 10.89 -4.21	95.31 10.89 0.00	88.88 9.54 -4.21	84.76 8.57 -6.54	77.01 7.95 -2.77	68.63 6.97 0.00	64.60 5.87 0.00

HUDSON AVE_GT_4 23540	54.83 4.16 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.79 8.35 -8.86	86.90 8.42 -8.90	86.90 8.42 -8.90	86.90 8.31 -9.30	85.55 7.77 -13.03	83.19 7.73 -11.08	80.87 7.66 -8.81	79.90 7.66 -7.85	87.58 8.53 -9.68	103.62 10.89 -4.21	95.31 10.89 0.00	88.88 9.54 -4.21	84.76 8.57 -6.54	77.01 7.95 -2.77	68.63 6.97 0.00	64.60 5.87 0.00
HUDSON AVE_GT_5 23657	54.83 4.16 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.79 8.35 -8.86	86.90 8.42 -8.90	86.90 8.42 -8.90	86.90 8.31 -9.30	85.55 7.77 -13.03	83.19 7.73 -11.08	80.87 7.66 -8.81	79.90 7.66 -7.85	87.58 8.53 -9.68	103.62 10.89 -4.21	95.31 10.89 0.00	88.88 9.54 -4.21	84.76 8.57 -6.54	77.01 7.95 -2.77	68.63 6.97 0.00	64.60 5.87 0.00
HUDSON_AVE_10 24168	54.78 4.10 0.00	51.30 3.67 0.00	51.10 3.34 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.85 4.48 0.00	77.28 6.43 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.97 8.49 -8.90	86.90 8.42 -8.90	86.90 8.31 -9.30	85.55 7.77 -13.03	83.13 7.66 -11.08	80.87 7.66 -8.81	79.90 7.66 -7.85	87.58 8.53 -9.68	103.62 10.89 -4.21	95.22 10.81 0.00	88.95 9.62 -4.21	84.76 8.57 -6.54	77.01 7.95 -2.77	68.63 6.97 0.00	64.60 5.87 0.00
HUNTLEY___63 23557	46.17 -4.51 0.00	44.02 -3.62 0.00	43.70 -4.06 0.00	43.18 -4.06 0.00	44.84 -2.96 0.00	49.33 -6.03 0.00	57.73 -7.59 -1.00	64.28 -8.37 -1.08	61.81 -8.42 -0.64	61.86 -8.28 -0.56	61.91 -8.28 -0.60	61.01 -8.31 -0.04	57.47 -7.77 -0.48	56.70 -7.73 -0.04	56.62 -7.79 -0.02	56.55 -7.86 -0.02	61.40 -8.88 -0.90	78.81 -10.36 -0.64	75.39 -9.03 0.00	67.05 -8.71 -0.64	61.59 -8.71 -0.64	57.86 -8.68 -0.26	56.42 -5.24 0.00	53.73 -4.99 0.00
HUNTLEY___64 23558	46.17 -4.51 0.00	44.02 -3.62 0.00	43.70 -4.06 0.00	43.18 -4.06 0.00	44.84 -2.96 0.00	49.33 -6.03 0.00	57.73 -7.59 -1.00	64.28 -8.37 -1.08	61.81 -8.42 -0.64	61.86 -8.28 -0.56	61.91 -8.28 -0.60	61.01 -8.31 -0.04	57.47 -7.77 -0.48	56.70 -7.73 -0.04	56.62 -7.79 -0.02	56.55 -7.86 -0.02	61.40 -8.88 -0.90	78.81 -10.36 -0.64	75.39 -9.03 0.00	67.05 -8.71 -0.64	61.59 -8.71 -0.64	57.86 -8.68 -0.26	56.42 -5.24 0.00	53.73 -4.99 0.00
HUNTLEY___65 23559	46.17 -4.51 0.00	44.02 -3.62 0.00	43.70 -4.06 0.00	43.18 -4.06 0.00	44.84 -2.96 0.00	49.33 -6.03 0.00	57.73 -7.59 -1.00	64.28 -8.37 -1.08	61.81 -8.42 -0.64	61.86 -8.28 -0.56	61.91 -8.28 -0.60	61.01 -8.31 -0.04	57.47 -7.77 -0.48	56.70 -7.73 -0.04	56.62 -7.79 -0.02	56.55 -7.86 -0.02	61.40 -8.88 -0.90	78.81 -10.36 -0.64	75.39 -9.03 0.00	67.05 -8.71 -0.64	61.59 -8.71 -0.64	57.86 -8.68 -0.26	56.42 -5.24 0.00	53.73 -4.99 0.00
HUNTLEY___66 23560	46.17 -4.51 0.00	44.02 -3.62 0.00	43.70 -4.06 0.00	43.18 -4.06 0.00	44.84 -2.96 0.00	49.33 -6.03 0.00	57.73 -7.59 -1.00	64.28 -8.37 -1.08	61.81 -8.42 -0.64	61.86 -8.28 -0.56	61.91 -8.28 -0.60	61.01 -8.31 -0.04	57.47 -7.77 -0.48	56.70 -7.73 -0.04	56.62 -7.79 -0.02	56.55 -7.86 -0.02	61.40 -8.88 -0.90	78.81 -10.36 -0.64	75.39 -9.03 0.00	67.05 -8.71 -0.64	61.59 -8.71 -0.64	57.86 -8.68 -0.26	56.42 -5.24 0.00	53.73 -4.99 0.00
HUNTLEY___67 23561	45.15 -5.52 0.00	43.06 -4.57 0.00	42.79 -4.97 0.00	42.28 -4.96 0.00	43.74 -4.06 0.00	48.22 -7.14 0.00	56.25 -9.07 -1.00	62.63 -10.02 -1.08	59.75 -10.44 -0.60	59.81 -10.30 -0.53	59.87 -10.30 -0.59	58.96 -10.32 0.00	55.54 -9.65 -0.44	54.80 -9.59 0.00	54.78 -9.59 0.01	54.79 -9.59 0.01	59.87 -10.41 -0.90	76.50 -12.66 -0.64	73.61 -10.81 0.00	65.32 -10.44 -0.64	60.06 -10.24 -0.64	56.47 -10.08 -0.26	55.25 -6.41 0.00	52.68 -6.05 0.00
HUNTLEY___68 23562	45.15 -5.52 0.00	43.06 -4.57 0.00	42.79 -4.97 0.00	42.28 -4.96 0.00	43.74 -4.06 0.00	48.22 -7.14 0.00	56.25 -9.07 -1.00	62.63 -10.02 -1.08	59.75 -10.44 -0.60	59.81 -10.30 -0.53	59.87 -10.30 -0.59	58.96 -10.32 0.00	55.54 -9.65 -0.44	54.80 -9.59 0.00	54.78 -9.59 0.01	54.79 -9.59 0.01	59.87 -10.41 -0.90	76.50 -12.66 -0.64	73.61 -10.81 0.00	65.32 -10.44 -0.64	60.06 -10.24 -0.64	56.47 -10.08 -0.26	55.25 -6.41 0.00	52.68 -6.05 0.00
INDECK___CORINTH 23802	54.88 4.21 0.00	51.54 3.91 0.00	51.38 3.63 0.00	50.97 3.73 0.00	51.34 3.54 0.00	59.90 4.54 0.00	80.58 7.65 -8.60	89.22 8.30 -9.34	89.47 8.21 -11.67	87.29 8.21 -9.50	83.80 8.63 -5.59	87.04 8.04 -9.72	84.91 7.64 -12.51	80.60 7.40 -8.81	77.20 7.40 -5.40	77.00 7.28 -5.33	85.64 8.46 -7.81	106.11 12.04 -5.55	94.63 10.21 0.00	89.01 8.34 -5.55	83.49 8.29 -5.55	75.27 6.76 -2.22	68.44 6.78 0.00	63.60 4.87 0.00
INDECK___ILION 23567	51.94 1.27 0.00	48.83 1.19 0.00	48.90 1.15 0.00	48.37 1.13 0.00	49.00 1.20 0.00	56.86 1.49 0.00	66.61 2.44 0.16	74.19 2.79 0.17	72.02 2.64 0.21	71.93 2.50 0.16	71.99 2.50 0.09	71.55 2.42 0.16	66.81 2.27 0.21	66.43 2.19 0.15	66.68 2.38 0.09	66.61 2.32 0.10	71.80 2.57 0.14	92.76 4.34 0.10	87.96 3.55 0.00	77.95 2.93 0.10	72.34 2.79 0.10	68.44 2.19 0.04	63.57 1.91 0.00	60.31 1.59 0.00
INDECK___OLEAN 23982	47.43 -3.24 0.00	45.25 -2.38 0.00	44.75 -3.01 0.00	44.17 -3.07 0.00	46.13 -1.67 0.00	51.10 -4.26 0.00	61.32 -4.18 -1.18	68.70 -4.15 -1.28	66.06 -4.45 -0.93	65.85 -4.52 -0.79	65.77 -4.52 -0.71	64.70 -4.92 -0.34	61.16 -4.40 -0.81	60.19 -4.51 -0.30	59.73 -4.83 -0.17	59.80 -4.76 -0.17	65.65 -4.79 -1.07	84.76 -4.51 -0.76	81.21 -3.21 0.00	72.28 -3.61 -0.76	65.95 -4.46 -0.76	61.42 -5.17 -0.30	58.27 -3.39 0.00	55.26 -3.46 0.00
INDECK___OSWEGO 23783	49.26 -1.42 0.00	46.40 -1.24 0.00	46.42 -1.34 0.00	45.87 -1.37 0.00	46.61 -1.20 0.00	53.81 -1.55 0.00	62.80 -1.99 -0.47	69.93 -2.15 -0.51	68.11 -2.09 -0.62	68.08 -2.02 -0.51	67.87 -2.02 -0.30	67.73 -2.08 -0.53	63.49 -1.94 -0.68	62.87 -2.00 -0.48	62.74 -1.93 -0.28	62.74 -1.93 -0.28	67.58 -2.22 -0.42	86.34 -2.48 -0.30	82.22 -2.19 0.00	73.32 -2.10 -0.30	67.94 -2.02 -0.30	64.42 -1.99 -0.12	60.12 -1.54 0.00	57.26 -1.47 0.00
INDECK___YERKES 23781	46.17 -4.51 0.00	44.02 -3.62 0.00	43.70 -4.06 0.00	43.18 -4.06 0.00	44.84 -2.96 0.00	49.33 -6.03 0.00	57.73 -7.59 -1.00	64.28 -8.37 -1.08	61.81 -8.42 -0.64	61.86 -8.28 -0.56	61.91 -8.28 -0.60	61.01 -8.31 -0.04	57.47 -7.77 -0.48	56.70 -7.73 -0.04	56.62 -7.79 -0.02	56.55 -7.86 -0.02	61.40 -8.88 -0.90	78.81 -10.36 -0.64	75.39 -9.03 0.00	67.05 -8.71 -0.64	61.59 -8.71 -0.64	57.86 -8.68 -0.26	56.42 -5.24 0.00	53.73 -4.99 0.00
INDIAN POINT_GT_1 24139	54.02 3.34 0.00	50.68 3.05 0.00	50.53 2.77 0.00	49.88 2.65 0.00	50.57 2.77 0.00	59.18 3.82 0.00	76.19 5.40 -6.46	85.40 6.80 -7.02	85.33 6.96 -8.79	83.76 7.03 -7.14	80.94 7.03 -4.32	83.53 6.93 -7.32	80.68 6.48 -9.46	77.55 6.44 -6.72	74.93 6.37 -4.17	74.95 6.44 -4.12	82.51 7.15 -5.99	101.90 9.21 -4.17	93.62 9.20 0.00	87.33 8.04 -4.17	81.08 7.17 -4.25	74.69 6.70 -1.70	67.46 5.80 0.00	63.37 4.64 0.00
INDIAN POINT_GT_2 23659	54.02 3.34 0.00	50.68 3.05 0.00	50.53 2.77 0.00	49.88 2.65 0.00	50.57 2.77 0.00	59.18 3.82 0.00	76.19 5.40 -6.46	85.40 6.80 -7.02	85.33 6.96 -8.79	83.76 7.03 -7.14	80.94 7.03 -4.32	83.53 6.93 -7.32	80.68 6.48 -9.46	77.55 6.44 -6.72	74.93 6.37 -4.17	74.95 6.44 -4.12	82.51 7.15 -5.99	101.90 9.21 -4.17	93.62 9.20 0.00	87.33 8.04 -4.17	81.08 7.17 -4.25	74.69 6.70 -1.70	67.46 5.80 0.00	63.37 4.64 0.00

INDIAN POINT_GT_3 24019	54.02 3.34 0.00	50.68 3.05 0.00	50.53 2.77 0.00	49.88 2.65 0.00	50.57 2.77 0.00	59.18 3.82 0.00	76.19 5.40 -6.46	85.40 6.80 -7.02	85.33 6.96 -8.79	83.76 7.03 -7.14	80.94 7.03 -4.32	83.53 6.93 -7.32	80.68 6.48 -9.46	77.55 6.44 -6.72	74.93 6.37 -4.17	74.95 6.44 -4.12	82.51 7.15 -5.99	101.90 9.21 -4.17	93.62 9.20 0.00	87.33 8.04 -4.17	81.08 7.17 -4.25	74.69 6.70 -1.70	67.46 5.80 0.00	63.37 4.64 0.00
INDIAN POINT___2 23530	53.82 3.14 0.00	50.49 2.86 0.00	50.33 2.58 0.00	49.74 2.50 0.00	50.38 2.58 0.00	58.96 3.60 0.00	75.94 5.21 -6.40	85.12 6.58 -6.96	85.03 6.75 -8.69	83.47 6.82 -7.07	80.68 6.82 -4.28	83.24 6.72 -7.24	80.39 6.28 -9.35	77.22 6.18 -6.65	74.70 6.18 -4.12	74.65 6.18 -4.08	82.25 6.94 -5.94	101.51 8.85 -4.13	93.28 8.86 0.00	87.00 7.74 -4.13	80.76 6.90 -4.21	74.41 6.43 -1.69	67.21 5.55 0.00	63.13 4.40 0.00
INDIAN POINT___3 23531	53.82 3.14 0.00	50.49 2.86 0.00	50.38 2.63 0.00	49.74 2.50 0.00	50.38 2.58 0.00	58.96 3.60 0.00	75.95 5.15 -6.48	85.12 6.51 -7.04	85.05 6.68 -8.79	83.47 6.75 -7.14	80.64 6.75 -4.31	83.18 6.58 -7.31	80.42 6.22 -9.45	77.21 6.12 -6.71	74.66 6.12 -4.16	74.62 6.12 -4.11	82.23 6.87 -5.99	101.46 8.76 -4.18	93.20 8.78 0.00	86.97 7.66 -4.18	80.73 6.83 -4.25	74.36 6.36 -1.70	67.15 5.49 0.00	63.13 4.40 0.00
IP CORINTH___1 23988	54.93 4.26 0.00	51.59 3.95 0.00	51.43 3.68 0.00	51.07 3.83 0.00	51.39 3.59 0.00	60.01 4.65 0.00	80.64 7.72 -8.60	89.36 8.45 -9.34	89.61 8.35 -11.67	87.43 8.35 -9.50	83.94 8.77 -5.59	87.18 8.18 -9.72	84.97 7.53 -12.51	80.73 7.53 -8.81	77.32 7.53 -5.40	77.13 7.40 -5.33	85.78 8.60 -7.81	106.29 12.22 -5.55	94.89 10.47 0.00	89.16 8.49 -5.55	83.63 8.43 -5.55	75.40 6.89 -2.22	68.57 6.91 0.00	63.66 4.93 0.00
IP___TICONDEROGA 23804	55.49 4.81 0.00	52.16 4.53 0.00	51.86 4.11 0.00	51.68 4.44 0.00	51.91 4.11 0.00	60.79 5.43 0.00	80.97 8.30 -8.35	89.30 8.66 -9.07	89.68 8.77 -11.33	87.61 8.84 -9.19	84.11 9.12 -5.41	87.35 8.66 -9.41	85.03 8.16 -12.11	80.90 7.98 -8.53	77.66 8.05 -5.22	77.55 7.98 -5.17	86.46 9.50 -7.58	107.45 13.54 -5.39	96.57 12.16 0.00	90.73 10.22 -5.39	84.44 9.40 -5.39	76.40 7.95 -2.15	69.43 7.77 0.00	64.77 6.05 0.00
JARVIS____ 23743	50.88 0.20 0.00	47.87 0.24 0.00	47.95 0.19 0.00	47.43 0.19 0.00	47.99 0.19 0.00	55.64 0.28 0.00	64.62 0.45 0.16	71.90 0.50 0.17	69.86 0.49 0.21	69.91 0.49 0.16	69.98 0.49 0.09	69.61 0.48 0.16	65.00 0.45 0.21	64.69 0.45 0.15	64.75 0.45 0.09	64.74 0.45 0.10	69.72 0.49 0.14	89.13 0.71 0.10	85.09 0.68 0.00	75.62 0.60 0.10	70.11 0.56 0.10	66.71 0.46 0.04	62.09 0.43 0.00	59.02 0.29 0.00
JENNISON___1 23625	50.98 0.30 0.00	48.21 0.57 0.00	48.04 0.29 0.00	47.43 0.19 0.00	48.37 0.57 0.00	55.86 0.50 0.00	67.32 0.77 -2.22	75.06 1.07 -2.41	73.71 1.11 -3.01	73.06 0.97 -2.51	72.05 0.97 -1.49	72.66 0.83 -2.54	68.89 0.84 -3.29	67.47 0.77 -2.30	66.41 0.64 -1.38	66.40 0.64 -1.37	72.08 0.69 -2.02	92.08 2.12 -1.43	86.61 2.19 0.00	78.06 1.50 -1.43	71.99 0.91 -1.43	67.52 0.66 -0.57	62.28 0.62 0.00	59.37 0.65 0.00
JENNISON___2 23626	50.93 0.25 0.00	48.16 0.52 0.00	47.99 0.24 0.00	47.38 0.14 0.00	48.33 0.53 0.00	55.81 0.44 0.00	67.25 0.71 -2.22	74.99 1.00 -2.41	73.64 1.04 -3.01	73.00 0.90 -2.51	71.98 0.90 -1.49	72.59 0.76 -2.54	68.82 0.78 -3.29	67.40 0.71 -2.30	66.35 0.58 -1.38	66.34 0.58 -1.37	72.01 0.62 -2.02	91.90 1.95 -1.43	86.53 2.11 0.00	77.98 1.43 -1.43	71.92 0.84 -1.43	67.46 0.60 -0.57	62.21 0.55 0.00	59.31 0.59 0.00
KEDC PORT_JEFF_GT2 24210	83.15 5.98 -26.49	82.00 7.86 -26.50	69.70 7.55 -14.40	66.91 7.32 -12.35	75.30 7.70 -19.80	84.86 8.80 -20.69	90.06 9.78 -15.96	92.98 10.74 -10.67	92.54 10.37 -12.58	95.08 10.51 -14.99	94.59 9.88 -15.12	94.35 9.77 -15.29	94.26 9.07 -20.44	92.35 8.82 -19.14	92.53 8.76 -19.39	91.66 8.69 -18.57	101.41 10.54 -21.50	126.13 13.19 -24.42	111.24 13.00 -13.82	104.05 10.67 -18.26	101.13 10.38 -21.09	99.19 9.74 -23.16	90.98 9.13 -20.19	88.55 9.40 -20.43
KEDC PORT_JEFF_GT3 24211	83.15 5.98 -26.49	82.00 7.86 -26.50	69.70 7.55 -14.40	66.91 7.32 -12.35	75.30 7.70 -19.80	84.86 8.80 -20.69	90.06 9.78 -15.96	92.98 10.74 -10.67	92.54 10.37 -12.58	95.08 10.51 -14.99	94.59 9.88 -15.12	94.35 9.77 -15.29	94.26 9.07 -20.44	92.35 8.82 -19.14	92.53 8.76 -19.39	91.66 8.69 -18.57	101.41 10.54 -21.50	126.13 13.19 -24.42	111.24 13.00 -13.82	104.05 10.67 -18.26	101.13 10.38 -21.09	99.19 9.74 -23.16	90.98 9.13 -20.19	88.55 9.40 -20.43
KEDC_GLWD_GT4 24219	81.88 4.71 -26.49	78.43 4.29 -26.50	66.17 4.01 -14.40	63.46 3.87 -12.35	71.57 3.97 -19.80	81.26 5.20 -20.69	87.42 7.14 -15.96	90.98 8.73 -10.67	91.00 8.84 -12.58	93.48 8.91 -14.99	93.54 8.84 -15.12	93.31 8.73 -15.29	93.42 8.22 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.89 9.02 -21.50	124.10 11.15 -24.42	109.38 11.14 -13.82	103.08 9.69 -18.26	99.73 8.99 -21.09	97.87 8.42 -23.16	89.25 7.40 -20.19	85.44 6.28 -20.43
KEDC_GLWD_GT5 24220	81.88 4.71 -26.49	78.43 4.29 -26.50	66.17 4.01 -14.40	63.46 3.87 -12.35	71.57 3.97 -19.80	81.26 5.20 -20.69	87.42 7.14 -15.96	90.98 8.73 -10.67	91.00 8.84 -12.58	93.48 8.91 -14.99	93.54 8.84 -15.12	93.31 8.73 -15.29	93.42 8.22 -20.44	91.64 8.11 -19.14	91.82 8.05 -19.39	91.08 8.11 -18.57	99.89 9.02 -21.50	124.10 11.15 -24.42	109.38 11.14 -13.82	103.08 9.69 -18.26	99.73 8.99 -21.09	97.87 8.42 -23.16	89.25 7.40 -20.19	85.44 6.28 -20.43
KENSICO____ 23655	54.32 3.65 0.00	50.97 3.33 0.00	50.81 3.06 0.00	50.17 2.93 0.00	50.86 3.06 0.00	59.46 4.10 0.00	76.63 5.79 -6.51	85.88 7.23 -7.08	85.80 7.38 -8.84	84.22 7.45 -7.19	81.33 7.38 -4.37	83.93 7.27 -7.37	81.15 6.86 -9.53	77.93 6.76 -6.78	75.38 6.76 -4.23	75.33 6.76 -4.17	82.99 7.56 -6.06	102.37 9.65 -4.20	94.04 9.62 0.00	87.74 8.41 -4.20	81.47 7.52 -4.29	75.04 7.03 -1.72	67.76 6.10 0.00	63.78 5.05 0.00
KIAC_JFK_GT1 23816	54.93 4.26 0.00	51.45 3.81 0.00	51.19 3.44 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.96 8.30 -7.09	86.79 8.35 -8.86	87.25 8.77 -8.90	87.04 8.56 -8.90	87.04 8.45 -9.30	85.74 7.96 -13.03	83.32 7.86 -11.08	80.99 7.79 -8.81	80.09 7.86 -7.85	87.86 8.81 -9.68	103.80 11.07 -4.21	95.14 10.72 0.00	89.25 9.92 -4.21	84.97 8.78 -6.54	77.08 8.02 -2.77	68.87 7.21 0.00	64.95 6.22 0.00
KIAC_JFK_GT2 23817	54.93 4.26 0.00	51.45 3.81 0.00	51.19 3.44 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.96 8.30 -7.09	86.79 8.35 -8.86	87.25 8.77 -8.90	87.04 8.56 -8.90	87.04 8.45 -9.30	85.74 7.96 -13.03	83.32 7.86 -11.08	80.99 7.79 -8.81	80.09 7.86 -7.85	87.86 8.81 -9.68	103.80 11.07 -4.21	95.14 10.72 0.00	89.25 9.92 -4.21	84.97 8.78 -6.54	77.08 8.02 -2.77	68.87 7.21 0.00	64.95 6.22 0.00
KINTIGH____ 23543	45.25 -5.42 0.00	43.02 -4.62 0.00	42.84 -4.92 0.00	42.33 -4.91 0.00	43.55 -4.25 0.00	48.50 -6.87 0.00	56.28 -8.88 -0.83	62.74 -9.73 -0.90	60.16 -9.81 -0.39	60.20 -9.74 -0.36	60.35 -9.74 -0.50	59.38 -9.70 0.20	55.89 -9.07 -0.20	55.19 -9.01 0.18	55.39 -8.89 0.12	55.32 -8.95 0.12	60.13 -9.99 -0.75	76.84 -12.22 -0.53	73.78 -10.64 0.00	65.44 -10.22 -0.53	60.37 -9.82 -0.53	56.89 -9.61 -0.21	55.31 -6.35 0.00	52.74 -5.99 0.00

LEDERLE____ 23769	54.27 3.60 0.00	50.92 3.29 0.00	50.76 3.01 0.00	50.22 2.98 0.00	50.91 3.11 0.00	59.52 4.15 0.00	76.53 5.92 -6.28	85.85 7.44 -6.83	85.70 7.58 -8.53	84.11 7.65 -6.88	81.28 7.65 -4.05	83.87 7.55 -7.04	80.87 7.06 -9.06	77.79 7.02 -6.38	75.25 6.95 -3.90	75.23 6.95 -3.89	82.92 7.84 -5.71	103.11 10.53 -4.06	94.46 10.05 0.00	87.89 8.71 -4.06	81.51 7.80 -4.06	75.14 7.23 -1.62	67.89 6.23 0.00	63.66 4.93 0.00
LINDEN COGEN____ 23786	54.53 3.85 0.00	51.07 3.43 0.00	50.91 3.15 0.00	50.22 2.98 0.00	50.86 3.06 0.00	59.63 4.26 0.00	76.96 6.11 -6.52	86.46 7.80 -7.09	86.45 8.00 -8.86	86.55 8.07 -8.90	86.55 8.07 -8.90	86.55 7.97 -9.30	85.23 7.45 -13.03	82.87 7.40 -11.08	80.54 7.34 -8.81	79.58 7.34 -7.85	87.24 8.19 -9.68	103.18 10.45 -4.21	94.89 10.47 0.00	88.50 9.17 -4.21	84.41 8.22 -6.54	76.75 7.69 -2.77	68.32 6.66 0.00	64.25 5.52 0.00
LIPA_MISC_IPP 23656	83.15 5.98 -26.49	82.19 8.05 -26.50	69.85 7.69 -14.40	67.10 7.51 -12.35	75.44 7.84 -19.80	85.19 9.13 -20.69	90.45 10.16 -15.96	93.27 11.02 -10.67	92.81 10.65 -12.58	95.36 10.79 -14.99	94.87 10.16 -15.12	94.62 10.05 -15.29	94.52 9.32 -20.44	92.61 9.08 -19.14	92.73 8.95 -19.39	91.92 8.95 -18.57	101.69 10.82 -21.50	127.19 14.25 -24.42	112.17 13.93 -13.82	104.65 11.27 -18.26	101.27 10.52 -21.09	99.33 9.88 -23.16	91.22 9.37 -20.19	88.84 9.69 -20.43
LITTLE FALLS____HYD 24013	53.11 2.43 0.00	49.97 2.33 0.00	50.00 2.24 0.00	49.46 2.22 0.00	50.19 2.39 0.00	58.30 2.93 0.00	69.25 5.08 0.16	77.20 5.80 0.17	74.87 5.50 0.21	74.37 4.94 0.16	74.50 5.01 0.09	73.97 4.85 0.16	69.08 4.53 0.21	68.69 4.44 0.15	69.13 4.83 0.09	69.12 4.83 0.10	74.57 5.34 0.14	97.09 8.68 0.10	91.59 7.18 0.00	81.03 6.01 0.10	75.26 5.71 0.10	70.62 4.38 0.04	65.48 3.82 0.00	61.90 3.17 0.00
LONG_LAKE_PHOENIX 24014	49.46 -1.22 0.00	46.59 -1.05 0.00	46.61 -1.15 0.00	46.06 -1.18 0.00	46.80 -1.00 0.00	54.03 -1.33 0.00	63.13 -1.67 -0.48	70.38 -1.72 -0.52	68.49 -1.74 -0.65	68.44 -1.67 -0.53	68.22 -1.67 -0.31	68.09 -1.73 -0.54	63.83 -1.62 -0.69	63.20 -1.67 -0.49	63.08 -1.61 -0.30	63.08 -1.61 -0.30	68.00 -1.80 -0.44	87.15 -1.68 -0.31	82.81 -1.60 0.00	73.78 -1.65 -0.31	68.36 -1.60 -0.31	64.75 -1.66 -0.12	60.43 -1.23 0.00	57.55 -1.17 0.00
LOVETT____3 23632	53.21 2.53 0.00	49.92 2.29 0.00	49.76 2.01 0.00	49.18 1.94 0.00	49.76 1.96 0.00	58.24 2.88 0.00	75.09 4.44 -6.33	84.11 5.65 -6.88	84.09 5.91 -8.60	82.50 5.98 -6.93	79.57 5.91 -4.08	82.19 5.82 -7.09	79.39 5.50 -9.13	76.23 5.41 -6.43	73.72 5.41 -3.92	73.72 5.41 -3.92	81.16 6.04 -5.75	100.31 7.70 -4.09	92.18 7.77 0.00	85.97 6.76 -4.09	79.80 6.06 -4.09	73.56 5.63 -1.63	66.47 4.81 0.00	62.43 3.70 0.00
LOVETT____4 23642	53.67 2.99 0.00	50.35 2.72 0.00	50.19 2.44 0.00	49.60 2.36 0.00	50.24 2.44 0.00	58.80 3.43 0.00	75.74 5.08 -6.33	84.82 6.37 -6.88	84.81 6.61 -8.61	83.20 6.68 -6.94	80.28 6.61 -4.09	82.90 6.51 -7.10	80.05 6.15 -9.15	76.88 6.05 -6.44	74.37 6.05 -3.93	74.36 6.05 -3.92	81.92 6.80 -5.75	101.28 8.68 -4.09	93.11 8.70 0.00	86.80 7.59 -4.09	80.50 6.76 -4.09	74.22 6.30 -1.63	67.09 5.43 0.00	62.95 4.23 0.00
LOVETT____5 23593	53.67 2.99 0.00	50.35 2.72 0.00	50.19 2.44 0.00	49.60 2.36 0.00	50.24 2.44 0.00	58.80 3.43 0.00	75.74 5.08 -6.33	84.82 6.37 -6.88	84.81 6.61 -8.61	83.20 6.68 -6.94	80.28 6.61 -4.09	82.90 6.51 -7.10	80.05 6.15 -9.15	76.88 6.05 -6.44	74.37 6.05 -3.93	74.36 6.05 -3.92	81.92 6.80 -5.75	101.28 8.68 -4.09	93.11 8.70 0.00	86.80 7.59 -4.09	80.50 6.76 -4.09	74.22 6.30 -1.63	67.09 5.43 0.00	62.95 4.23 0.00
LOWER RAQUET____HYD 24057	48.50 -2.18 0.00	45.54 -2.10 0.00	45.89 -1.86 0.00	45.40 -1.84 0.00	45.75 -2.06 0.00	53.20 -2.16 0.00	60.85 -3.47 0.00	67.78 -3.79 0.00	65.76 -3.83 0.00	65.76 -3.83 0.00	65.83 -3.76 0.00	65.20 -4.09 0.00	61.26 -3.50 0.00	61.04 -3.35 0.00	60.98 -3.41 0.00	60.98 -3.41 0.00	67.01 -2.36 0.00	84.27 -4.25 0.00	78.93 -5.49 0.00	70.62 -4.51 0.00	65.89 -3.76 0.00	62.51 -3.78 0.00	58.33 -3.33 0.00	56.14 -2.58 0.00
LOWER____HUDSON 24059	53.36 2.69 0.00	50.11 2.48 0.00	50.05 2.29 0.00	49.60 2.36 0.00	50.00 2.20 0.00	58.30 2.93 0.00	77.47 4.82 -8.32	85.77 5.15 -9.04	85.70 4.80 -11.32	83.21 4.52 -9.10	79.46 4.52 -5.36	82.96 4.36 -9.31	80.83 4.08 -11.99	76.89 4.06 -8.44	73.62 4.06 -5.17	73.52 3.99 -5.13	81.58 4.65 -7.56	100.53 6.64 -5.37	90.50 6.08 0.00	85.60 5.11 -5.37	79.83 4.81 -5.37	72.41 3.98 -2.15	65.48 3.82 0.00	61.31 2.58 0.00
LWR____OSWEGATCHIE_HYD 23850	48.55 -2.13 0.00	45.68 -1.95 0.00	45.89 -1.86 0.00	45.35 -1.89 0.00	45.84 -1.96 0.00	53.37 -1.99 0.00	61.04 -3.28 0.00	68.21 -3.36 0.00	66.24 -3.34 0.00	66.17 -3.41 0.00	66.38 -3.20 0.00	65.68 -3.60 0.00	61.58 -3.17 0.00	61.24 -3.16 0.00	61.24 -3.16 0.00	61.17 -3.22 0.00	67.22 -2.15 0.00	84.71 -3.81 0.00	79.77 -4.64 0.00	71.14 -3.98 0.00	66.24 -3.41 0.00	62.84 -3.45 0.00	58.58 -3.08 0.00	56.38 -2.35 0.00
MAPLE RIDGE_WT_1 323574	50.52 -0.15 0.00	47.49 -0.14 0.00	47.66 -0.10 0.00	47.14 -0.09 0.00	47.71 -0.10 0.00	55.20 -0.17 0.00	63.71 -0.26 0.36	70.97 -0.21 0.39	68.82 -0.28 0.49	68.99 -0.21 0.38	69.15 -0.21 0.22	68.69 -0.21 0.39	64.06 -0.19 0.50	63.84 -0.19 0.35	63.99 -0.19 0.21	63.92 -0.26 0.22	68.84 -0.21 0.33	88.02 -0.27 0.23	84.08 -0.34 0.00	74.59 -0.30 0.23	69.21 -0.21 0.23	65.93 -0.27 0.09	61.35 -0.31 0.00	58.55 -0.18 0.00
MG INDUSTRY____DRP 24185	52.65 1.98 0.00	49.45 1.81 0.00	49.47 1.72 0.00	48.94 1.70 0.00	49.43 1.63 0.00	57.58 2.21 0.00	75.53 3.02 -8.18	83.82 3.36 -8.89	83.69 2.99 -11.12	81.34 2.85 -8.90	77.61 2.78 -5.24	81.10 2.70 -9.11	79.01 2.53 -11.73	75.16 2.51 -8.26	71.95 2.51 -5.05	72.03 2.58 -5.06	79.64 2.84 -7.43	97.96 4.16 -5.28	88.22 3.80 0.00	83.71 3.31 -5.28	77.93 3.00 -5.28	71.12 2.72 -2.11	64.13 2.47 0.00	60.49 1.76 0.00
MID____OSWEGATCHIE_HYD 23849	48.55 -2.13 0.00	45.68 -1.95 0.00	45.89 -1.86 0.00	45.35 -1.89 0.00	45.84 -1.96 0.00	53.37 -1.99 0.00	61.04 -3.28 0.00	68.21 -3.36 0.00	66.24 -3.34 0.00	66.17 -3.41 0.00	66.38 -3.20 0.00	65.68 -3.60 0.00	61.58 -3.17 0.00	61.24 -3.16 0.00	61.24 -3.16 0.00	61.17 -3.22 0.00	67.22 -2.15 0.00	84.71 -3.81 0.00	79.77 -4.64 0.00	71.14 -3.98 0.00	66.24 -3.41 0.00	62.84 -3.45 0.00	58.58 -3.08 0.00	56.38 -2.35 0.00
MID____RAQUETTE_HYD 23851	48.50 -2.18 0.00	45.54 -2.10 0.00	45.89 -1.86 0.00	45.40 -1.84 0.00	45.75 -2.06 0.00	53.20 -2.16 0.00	60.85 -3.47 0.00	67.78 -3.79 0.00	65.76 -3.83 0.00	65.76 -3.83 0.00	65.83 -3.76 0.00	65.20 -4.09 0.00	61.26 -3.50 0.00	61.04 -3.35 0.00	60.98 -3.41 0.00	60.98 -3.41 0.00	67.01 -2.36 0.00	84.27 -4.25 0.00	78.93 -5.49 0.00	70.62 -4.51 0.00	65.89 -3.76 0.00	62.51 -3.78 0.00	58.33 -3.33 0.00	56.14 -2.58 0.00
MILLIKEN____1 23584	46.11 -4.56 0.00	43.59 -4.05 0.00	43.51 -4.25 0.00	42.94 -4.30 0.00	43.83 -3.97 0.00	50.60 -4.76 0.00	59.81 -5.60 -1.08	66.66 -6.08 -1.17	65.19 -5.84 -1.45	65.05 -5.71 -1.17	64.57 -5.71 -0.70	64.65 -5.82 -1.19	60.92 -5.37 -1.54	60.06 -5.41 -1.08	59.63 -5.41 -0.65	59.63 -5.41 -0.65	64.18 -6.17 -0.98	82.58 -6.64 -0.70	78.17 -6.25 0.00	69.89 -5.93 -0.70	64.50 -5.85 -0.70	60.80 -5.77 -0.28	56.36 -5.30 0.00	53.85 -4.87 0.00



MILLIKEN___2 23585	46.11 -4.56 0.00	43.59 -4.05 0.00	43.51 -4.25 0.00	42.94 -4.30 0.00	43.83 -3.97 0.00	50.60 -4.76 0.00	59.81 -5.60 -1.08	66.66 -6.08 -1.17	65.19 -5.84 -1.45	65.05 -5.71 -1.17	64.57 -5.71 -0.70	64.65 -5.82 -1.19	60.92 -5.37 -1.54	60.06 -5.41 -1.08	59.63 -5.41 -0.65	59.63 -5.41 -0.65	64.18 -6.17 -0.98	82.58 -6.64 -0.70	78.17 -6.25 0.00	69.89 -5.93 -0.70	64.50 -5.85 -0.70	60.80 -5.77 -0.28	56.36 -5.30 0.00	53.85 -4.87 0.00
MILLIKEN___DIESEL 23629	46.11 -4.56 0.00	43.59 -4.05 0.00	43.51 -4.25 0.00	42.94 -4.30 0.00	43.83 -3.97 0.00	50.60 -4.76 0.00	59.81 -5.60 -1.08	66.66 -6.08 -1.17	65.19 -5.84 -1.45	65.05 -5.71 -1.17	64.57 -5.71 -0.70	64.65 -5.82 -1.19	60.92 -5.37 -1.54	60.06 -5.41 -1.08	59.63 -5.41 -0.65	59.63 -5.41 -0.65	64.18 -6.17 -0.98	82.58 -6.64 -0.70	78.17 -6.25 0.00	69.89 -5.93 -0.70	64.50 -5.85 -0.70	60.80 -5.77 -0.28	56.36 -5.30 0.00	53.85 -4.87 0.00
MODEL_CITY_ENERGY 24167	45.30 -5.37 0.00	43.21 -4.43 0.00	42.98 -4.78 0.00	42.42 -4.82 0.00	43.88 -3.92 0.00	48.33 -7.03 0.00	56.09 -9.20 -0.96	62.45 -10.16 -1.04	59.73 -10.44 -0.58	59.79 -10.30 -0.51	59.94 -10.23 -0.58	59.01 -10.25 0.02	55.58 -9.58 -0.41	54.91 -9.47 0.02	54.97 -9.40 0.02	54.91 -9.47 0.02	59.70 -10.54 -0.87	76.30 -12.84 -0.62	73.36 -11.06 0.00	65.00 -10.74 -0.62	59.82 -10.45 -0.62	56.33 -10.21 -0.25	55.43 -6.23 0.00	52.85 -5.87 0.00
MOHAWK_PAPER___DRP 24187	53.56 2.89 0.00	50.30 2.67 0.00	50.24 2.48 0.00	49.79 2.55 0.00	50.19 2.39 0.00	58.52 3.16 0.00	77.74 5.02 -8.39	86.13 5.44 -9.12	85.87 4.87 -11.41	83.27 4.52 -9.17	79.43 4.45 -5.40	83.03 4.36 -9.38	80.98 4.14 -12.08	76.95 4.06 -8.50	73.65 4.06 -5.21	73.55 3.99 -5.17	81.51 4.51 -7.62	100.58 6.64 -5.42	90.41 5.99 0.00	85.65 5.11 -5.42	79.88 4.81 -5.42	72.37 3.91 -2.17	65.24 3.58 0.00	61.31 2.58 0.00
MONGAUP___HYD 23641	54.07 3.40 0.00	50.78 3.14 0.00	50.67 2.91 0.00	50.22 2.98 0.00	50.96 3.15 0.00	59.52 4.15 0.00	76.13 5.85 -5.95	85.27 7.23 -6.46	84.96 7.31 -8.08	83.48 7.38 -6.52	80.80 7.38 -3.84	83.23 7.27 -6.67	80.14 6.80 -8.59	77.14 6.70 -6.05	74.78 6.70 -3.69	74.77 6.70 -3.68	82.34 7.56 -5.40	102.63 10.27 -3.84	94.13 9.71 0.00	87.45 8.49 -3.84	81.02 7.52 -3.84	74.65 6.83 -1.54	67.58 5.92 0.00	63.13 4.40 0.00
MONTAUK___DIESEL 23721	84.82 7.65 -26.49	83.72 9.57 -26.50	71.38 9.22 -14.40	68.61 9.02 -12.35	77.02 9.42 -19.80	87.13 11.07 -20.69	93.02 12.74 -15.96	96.49 14.24 -10.67	96.01 13.85 -12.58	98.56 13.99 -14.99	98.07 13.36 -15.12	97.74 13.16 -15.29	97.43 12.24 -20.44	95.44 11.91 -19.14	95.56 11.78 -19.39	94.75 11.78 -18.57	105.02 14.15 -21.50	132.68 19.74 -24.42	116.81 18.57 -13.82	108.56 15.18 -18.26	104.33 13.58 -21.09	101.98 12.53 -23.16	93.63 11.78 -20.19	90.96 11.80 -20.43
N SALMON___HYD 24042	49.41 -1.27 0.00	46.40 -1.24 0.00	46.70 -1.05 0.00	46.20 -1.04 0.00	46.61 -1.20 0.00	54.09 -1.27 0.00	62.14 -2.19 0.00	69.00 -2.58 0.00	66.87 -2.71 0.00	66.80 -2.78 0.00	66.94 -2.64 0.00	66.44 -2.84 0.00	62.16 -2.59 0.00	61.94 -2.45 0.00	61.94 -2.45 0.00	62.20 -2.19 0.00	67.57 -1.80 0.00	85.69 -2.83 0.00	80.96 -3.46 0.00	72.34 -2.78 0.00	67.22 -2.44 0.00	63.97 -2.32 0.00	59.38 -2.28 0.00	57.14 -1.59 0.00
N.E._GEN_SANDY PD 24062	53.36 2.69 0.00	50.11 2.48 0.00	50.00 2.24 0.00	49.60 2.36 0.00	50.00 2.20 0.00	58.41 3.04 0.00	76.45 4.37 -7.75	84.93 4.94 -8.42	84.97 4.87 -10.52	82.95 4.87 -8.50	79.45 4.87 -5.00	82.69 4.71 -8.69	80.42 4.47 -11.19	76.65 4.38 -7.88	73.59 4.38 -4.82	73.56 4.38 -4.79	81.47 5.06 -7.04	100.25 6.73 -5.00	92.28 6.58 -1.28	84.48 5.63 -3.72	79.67 5.02 -5.00	72.86 4.57 -2.00	65.91 4.25 0.00	62.01 3.29 0.00
NARROWS_GT1_1 24228	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_2 24229	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_3 24230	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_4 24231	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_5 24232	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_6 24233	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_7 24234	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT1_8 24235	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00

NARROWS_GT2_1 24236	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_2 24237	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_3 24238	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_4 24239	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_5 24240	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_6 24241	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_7 24242	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NARROWS_GT2_8 24243	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00
NEG CAPITAL___MECHNVIL 23645	53.77 3.09 0.00	50.49 2.86 0.00	50.38 2.63 0.00	49.98 2.74 0.00	50.38 2.58 0.00	58.80 3.43 0.00	78.48 6.30 -8.37	86.97 5.91 -9.10	86.86 5.71 -11.36	84.44 5.71 -9.15	80.75 5.78 -5.39	84.20 5.54 -9.37	82.00 5.18 -12.06	77.97 5.09 -8.49	74.68 5.09 -5.21	74.64 5.09 -5.16	82.87 5.90 -7.60	102.51 8.59 -5.40	92.10 7.68 0.00	86.91 6.39 -5.40	81.12 6.06 -5.40	73.29 4.84 -2.16	66.28 4.62 0.00	61.96 3.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.43 -3.24 0.00	44.87 -2.76 0.00	44.84 -2.91 0.00	44.31 -2.93 0.00	45.32 -2.49 0.00	51.43 -3.93 0.00	60.13 -4.95 -0.76	67.17 -5.22 -0.82	65.30 -5.29 -1.01	65.25 -5.15 -0.81	64.90 -5.15 -0.47	64.95 -5.20 -0.86	60.98 -4.86 -1.08	60.28 -4.89 -0.78	60.10 -4.76 -0.48	60.10 -4.76 -0.47	64.65 -5.41 -0.69	82.72 -6.28 -0.49	79.02 -5.40 0.00	70.28 -5.33 -0.49	64.92 -5.22 -0.49	61.31 -5.17 -0.20	58.21 -3.45 0.00	55.26 -3.46 0.00
NEG CENTRAL___DRP 24199	48.04 -2.64 0.00	45.64 -2.00 0.00	45.46 -2.29 0.00	44.88 -2.36 0.00	46.03 -1.77 0.00	52.37 -2.99 0.00	61.98 -3.34 -1.00	68.93 -3.72 -1.08	67.31 -3.62 -1.35	67.04 -3.62 -1.07	66.59 -3.62 -0.63	66.65 -3.74 -1.10	62.80 -3.37 -1.42	62.04 -3.35 -1.00	61.65 -3.35 -0.60	61.64 -3.35 -0.60	66.11 -4.16 -0.90	84.74 -4.43 -0.64	81.21 -3.21 0.00	72.24 -3.53 -0.64	66.47 -3.83 -0.64	62.57 -3.98 -0.26	58.82 -2.84 0.00	56.02 -2.70 0.00
NEG CENTRAL___INDECK 23768	48.85 -1.82 0.00	46.40 -1.24 0.00	46.13 -1.62 0.00	45.59 -1.65 0.00	46.99 -0.81 0.00	52.98 -2.38 0.00	62.74 -2.70 -1.12	70.21 -2.58 -1.21	68.39 -2.71 -1.52	68.08 -2.71 -1.21	67.57 -2.71 -0.71	67.63 -2.91 -1.25	63.57 -2.78 -1.60	62.76 -2.77 -1.14	62.24 -2.83 -0.69	62.30 -2.77 -0.68	67.12 -3.26 -1.01	86.76 -2.48 -0.72	82.64 -1.77 0.00	73.37 -2.48 -0.72	67.38 -3.00 -0.72	63.13 -3.45 -0.29	60.06 -1.60 0.00	56.91 -1.82 0.00
NEG CENTRAL___SENECA 23627	48.04 -2.64 0.00	45.64 -2.00 0.00	45.42 -2.34 0.00	44.83 -2.41 0.00	46.03 -1.77 0.00	52.32 -3.04 0.00	61.91 -3.41 -1.00	68.86 -3.79 -1.08	67.17 -3.76 -1.35	66.97 -3.69 -1.07	66.52 -3.69 -0.63	66.51 -3.88 -1.10	62.74 -3.43 -1.42	61.98 -3.41 -1.00	61.58 -3.41 -0.60	61.58 -3.41 -0.60	66.04 -4.23 -0.90	84.56 -4.60 -0.64	81.13 -3.29 0.00	72.09 -3.68 -0.64	66.40 -3.90 -0.64	62.50 -4.04 -0.26	58.76 -2.90 0.00	55.97 -2.76 0.00
NEG CENTRAL___STATE_STREET 24147	48.24 -2.43 0.00	45.59 -2.05 0.00	45.51 -2.24 0.00	44.92 -2.31 0.00	45.89 -1.91 0.00	52.76 -2.60 0.00	62.02 -3.09 -0.78	69.20 -3.22 -0.85	67.42 -3.20 -1.04	67.29 -3.13 -0.84	66.95 -3.13 -0.50	66.96 -3.19 -0.86	62.89 -2.98 -1.11	62.15 -3.03 -0.78	61.90 -2.96 -0.47	61.90 -2.96 -0.47	66.61 -3.47 -0.71	85.84 -3.19 -0.50	81.55 -2.87 0.00	72.62 -3.00 -0.50	67.02 -3.13 -0.50	63.24 -3.25 -0.20	59.07 -2.59 0.00	56.26 -2.47 0.00
NEG MILLWOOD___DRP 24198	54.48 3.80 0.00	51.07 3.43 0.00	50.91 3.15 0.00	50.31 3.07 0.00	51.00 3.20 0.00	59.68 4.32 0.00	76.78 5.79 -6.67	86.26 7.44 -7.25	86.22 7.58 -9.05	84.47 7.58 -7.30	81.46 7.58 -4.29	84.23 7.48 -7.47	81.36 6.99 -9.62	78.05 6.89 -6.77	75.41 6.89 -4.13	75.47 6.95 -4.12	83.27 7.84 -6.06	102.92 10.09 -4.30	94.46 10.05 0.00	88.22 8.79 -4.30	81.76 7.80 -4.30	75.37 7.36 -1.72	68.01 6.35 0.00	63.89 5.17 0.00
NEG NORTH_FLCN_SEA 23793	49.31 -1.37 0.00	46.25 -1.38 0.00	46.56 -1.19 0.00	46.06 -1.18 0.00	46.46 -1.34 0.00	53.92 -1.44 0.00	62.01 -2.32 0.00	68.50 -3.08 0.00	66.31 -3.27 0.00	66.38 -3.20 0.00	66.52 -3.06 0.00	66.03 -3.26 0.00	61.71 -3.04 0.00	61.49 -2.90 0.00	61.56 -2.83 0.00	62.07 -2.32 0.00	67.15 -2.22 0.00	85.42 -3.10 0.00	81.04 -3.38 0.00	72.34 -2.78 0.00	67.15 -2.51 0.00	63.84 -2.45 0.00	59.19 -2.47 0.00	57.02 -1.70 0.00

NEG NORTH_KES_CHATEGAY 23792	49.66 -1.01 0.00	46.59 -1.05 0.00	46.90 -0.86 0.00	46.44 -0.80 0.00	46.85 -0.96 0.00	54.31 -1.05 0.00	62.46 -1.87 0.00	69.21 -2.36 0.00	67.08 -2.50 0.00	67.08 -2.50 0.00	67.15 -2.44 0.00	66.79 -2.49 0.00	62.42 -2.33 0.00	62.20 -2.19 0.00	62.20 -2.19 0.00	62.52 -1.87 0.00	67.64 -1.73 0.00	85.95 -2.57 0.00	81.46 -2.95 0.00	72.80 -2.33 0.00	67.56 -2.09 0.00	64.30 -1.99 0.00	59.56 -2.10 0.00	57.38 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	49.61 -1.06 0.00	46.54 -1.10 0.00	46.85 -0.91 0.00	46.39 -0.85 0.00	46.75 -1.05 0.00	54.31 -1.05 0.00	62.40 -1.93 0.00	69.07 -2.51 0.00	66.87 -2.71 0.00	66.94 -2.64 0.00	67.01 -2.57 0.00	66.51 -2.77 0.00	62.16 -2.59 0.00	61.94 -2.45 0.00	62.01 -2.38 0.00	62.52 -1.87 0.00	67.64 -1.73 0.00	86.13 -2.39 0.00	81.63 -2.79 0.00	72.87 -2.25 0.00	67.63 -2.02 0.00	64.30 -1.99 0.00	59.62 -2.03 0.00	57.38 -1.35 0.00
NEG NORTH___LWR_SARANAC 23913	49.61 -1.06 0.00	46.54 -1.10 0.00	46.85 -0.91 0.00	46.39 -0.85 0.00	46.75 -1.05 0.00	54.31 -1.05 0.00	62.40 -1.93 0.00	69.07 -2.51 0.00	66.87 -2.71 0.00	66.94 -2.64 0.00	67.01 -2.57 0.00	66.51 -2.77 0.00	62.16 -2.59 0.00	61.94 -2.45 0.00	62.01 -2.38 0.00	62.52 -1.87 0.00	67.64 -1.73 0.00	86.13 -2.39 0.00	81.63 -2.79 0.00	72.87 -2.25 0.00	67.63 -2.02 0.00	64.30 -1.99 0.00	59.62 -2.03 0.00	57.38 -1.35 0.00
NEG NORTH___PLATTSBURG 23628	49.61 -1.06 0.00	46.54 -1.10 0.00	46.85 -0.91 0.00	46.39 -0.85 0.00	46.75 -1.05 0.00	54.31 -1.05 0.00	62.40 -1.93 0.00	69.07 -2.51 0.00	66.87 -2.71 0.00	66.94 -2.64 0.00	67.01 -2.57 0.00	66.51 -2.77 0.00	62.16 -2.59 0.00	61.94 -2.45 0.00	62.01 -2.38 0.00	62.52 -1.87 0.00	67.64 -1.73 0.00	86.13 -2.39 0.00	81.63 -2.79 0.00	72.87 -2.25 0.00	67.63 -2.02 0.00	64.30 -1.99 0.00	59.62 -2.03 0.00	57.38 -1.35 0.00
NEG WEST_LEA_LOCKPORT 23791	45.35 -5.32 0.00	43.21 -4.43 0.00	42.98 -4.78 0.00	42.42 -4.82 0.00	43.93 -3.87 0.00	48.39 -6.98 0.00	56.33 -8.94 -0.95	62.65 -9.95 -1.03	60.00 -10.16 -0.58	60.00 -10.09 -0.51	60.07 -10.09 -0.58	59.28 -9.98 0.03	55.84 -9.32 -0.41	55.09 -9.27 0.02	55.15 -9.21 0.03	55.10 -9.27 0.02	59.83 -10.41 -0.86	76.47 -12.66 -0.61	73.61 -10.81 0.00	65.29 -10.44 -0.61	60.03 -10.24 -0.61	56.52 -10.01 -0.24	55.49 -6.17 0.00	52.91 -5.81 0.00
NEG WEST___LANCASTR 23811	46.06 -4.61 0.00	43.92 -3.72 0.00	43.51 -4.25 0.00	42.94 -4.30 0.00	44.65 -3.15 0.00	49.49 -5.87 0.00	58.99 -6.50 -1.16	65.89 -6.94 -1.26	63.03 -7.45 -0.89	62.82 -7.51 -0.75	62.69 -7.58 -0.69	61.75 -7.83 -0.29	58.33 -7.19 -0.76	57.38 -7.28 -0.27	57.07 -7.47 -0.15	57.13 -7.40 -0.15	62.80 -7.63 -1.06	80.33 -8.94 -0.75	77.75 -6.67 0.00	68.89 -6.99 -0.75	63.09 -7.31 -0.75	58.90 -7.69 -0.30	56.36 -5.30 0.00	53.62 -5.11 0.00
NEG_PENN_ALLEGHNY 23528	50.37 -0.30 0.00	47.64 0.00 0.00	47.42 -0.33 0.00	46.86 -0.38 0.00	47.85 0.05 0.00	54.98 -0.39 0.00	66.54 0.06 -2.15	74.12 0.21 -2.33	72.61 0.14 -2.88	71.78 -0.21 -2.41	70.81 -0.21 -1.43	71.29 -0.42 -2.43	67.58 -0.32 -3.15	66.20 -0.39 -2.20	65.27 -0.45 -1.33	65.26 -0.45 -1.32	70.90 -0.42 -1.95	89.91 0.00 -1.39	85.52 1.10 0.00	76.81 0.30 -1.39	70.90 -0.14 -1.39	66.38 -0.46 -0.55	61.54 -0.12 0.00	58.55 -0.18 0.00
NEG___GEN_MONROE 24207	47.89 -2.79 0.00	45.44 -2.19 0.00	45.27 -2.48 0.00	44.74 -2.50 0.00	46.03 -1.77 0.00	51.76 -3.60 0.00	60.57 -4.57 -0.82	67.81 -4.65 -0.89	65.89 -4.80 -1.11	65.73 -4.73 -0.88	65.35 -4.73 -0.50	65.44 -4.78 -0.94	61.46 -4.47 -1.18	60.80 -4.44 -0.85	60.53 -4.38 -0.52	60.46 -4.44 -0.52	65.12 -4.99 -0.74	83.74 -5.31 -0.53	80.03 -4.39 0.00	70.99 -4.66 -0.53	65.37 -4.81 -0.53	61.53 -4.97 -0.21	58.95 -2.71 0.00	55.85 -2.88 0.00
NEPA___ENERGY 23901	46.06 -4.61 0.00	43.97 -3.67 0.00	43.36 -4.39 0.00	42.80 -4.44 0.00	44.55 -3.25 0.00	49.83 -5.54 0.00	60.36 -5.27 -1.31	67.34 -5.65 -1.42	64.17 -6.54 -1.13	63.63 -6.89 -0.94	63.39 -6.96 -0.77	62.42 -7.41 -0.55	59.06 -6.73 -1.04	57.93 -6.95 -0.50	57.47 -7.21 -0.29	57.66 -7.02 -0.29	64.04 -6.52 -1.19	81.57 -7.79 -0.84	80.03 -4.39 0.00	70.48 -5.48 -0.84	64.30 -6.20 -0.84	59.86 -6.76 -0.34	56.29 -5.36 0.00	53.56 -5.17 0.00
NEVERSink___HYD 23608	53.01 2.33 0.00	49.78 2.14 0.00	49.76 2.01 0.00	49.22 1.98 0.00	49.90 2.10 0.00	58.13 2.77 0.00	73.94 4.05 -5.56	82.70 5.08 -6.05	82.37 5.22 -7.57	80.90 5.22 -6.10	78.39 5.22 -3.59	80.72 5.20 -6.24	77.65 4.86 -8.04	74.88 4.83 -5.66	72.61 4.76 -3.45	72.66 4.83 -3.44	79.70 5.27 -5.05	99.37 7.26 -3.59	91.34 6.92 0.00	84.73 6.01 -3.59	78.54 5.29 -3.59	72.70 4.97 -1.44	65.98 4.32 0.00	61.90 3.17 0.00
NEWTON___FALLS_HYD 23847	48.55 -2.13 0.00	45.68 -1.95 0.00	45.89 -1.86 0.00	45.35 -1.89 0.00	45.84 -1.96 0.00	53.37 -1.99 0.00	61.04 -3.28 0.00	68.21 -3.36 0.00	66.24 -3.34 0.00	66.17 -3.41 0.00	66.38 -3.20 0.00	65.68 -3.60 0.00	61.58 -3.17 0.00	61.24 -3.16 0.00	61.24 -3.16 0.00	61.17 -3.22 0.00	67.22 -2.15 0.00	84.71 -3.81 0.00	79.77 -4.64 0.00	71.14 -3.98 0.00	66.24 -3.41 0.00	62.84 -3.45 0.00	58.58 -3.08 0.00	56.38 -2.35 0.00
NIAGARA____ 23760	45.00 -5.68 0.00	42.92 -4.72 0.00	42.69 -5.06 0.00	42.18 -5.05 0.00	43.55 -4.25 0.00	48.00 -7.36 0.00	55.48 -9.78 -0.94	61.78 -10.81 -1.02	59.04 -11.06 -0.52	59.14 -10.92 -0.48	59.22 -10.92 -0.57	58.35 -10.88 0.06	54.89 -10.23 -0.37	54.23 -10.11 0.05	54.36 -9.98 0.05	54.36 -9.98 0.05	59.05 -11.17 -0.85	75.40 -13.72 -0.60	72.51 -11.90 0.00	64.23 -11.49 -0.60	59.18 -11.07 -0.60	55.72 -10.80 -0.24	55.00 -6.66 0.00	52.50 -6.22 0.00
NINE_MILE_1 23575	48.90 -1.77 0.00	46.06 -1.57 0.00	46.13 -1.62 0.00	45.59 -1.65 0.00	46.27 -1.53 0.00	53.37 -1.99 0.00	62.28 -2.44 -0.40	69.35 -2.65 -0.43	67.55 -2.57 -0.54	67.44 -2.57 -0.43	67.26 -2.57 -0.26	67.17 -2.56 -0.44	62.93 -2.40 -0.57	62.41 -2.38 -0.40	62.25 -2.38 -0.25	62.25 -2.38 -0.24	67.03 -2.71 -0.36	85.50 -3.28 -0.26	81.55 -2.87 0.00	72.68 -2.70 -0.26	67.40 -2.51 -0.26	63.94 -2.45 -0.10	59.69 -1.97 0.00	56.79 -1.94 0.00
NINE_MILE_2 23744	48.90 -1.77 0.00	46.06 -1.57 0.00	46.13 -1.62 0.00	45.59 -1.65 0.00	46.27 -1.53 0.00	53.43 -1.94 0.00	62.28 -2.44 -0.40	69.35 -2.65 -0.43	67.55 -2.57 -0.54	67.44 -2.57 -0.43	67.26 -2.57 -0.26	67.17 -2.56 -0.44	62.93 -2.40 -0.57	62.41 -2.38 -0.40	62.25 -2.38 -0.25	62.25 -2.38 -0.24	67.03 -2.71 -0.36	85.59 -3.19 -0.26	81.55 -2.87 0.00	72.68 -2.70 -0.26	67.40 -2.51 -0.26	63.94 -2.45 -0.10	59.69 -1.97 0.00	56.79 -1.94 0.00
NM_CAPITAL___DRP 24208	53.26 2.58 0.00	50.02 2.38 0.00	50.00 2.24 0.00	49.51 2.27 0.00	49.90 2.10 0.00	58.13 2.77 0.00	77.02 4.37 -8.32	85.41 4.80 -9.04	84.93 4.04 -11.32	82.26 3.62 -9.06	78.33 3.41 -5.33	82.09 3.53 -9.27	80.00 3.30 -11.94	76.08 3.28 -8.41	72.76 3.22 -5.15	72.66 3.16 -5.12	80.54 3.61 -7.56	99.03 5.13 -5.37	89.23 4.81 0.00	84.55 4.06 -5.37	78.79 3.76 -5.37	71.55 3.12 -2.15	64.56 2.90 0.00	60.72 2.00 0.00
NM_CENTRAL___DRP 24181	49.56 -1.11 0.00	46.68 -0.95 0.00	46.70 -1.05 0.00	46.15 -1.09 0.00	46.94 -0.86 0.00	54.09 -1.27 0.00	63.27 -1.54 -0.49	70.46 -1.65 -0.53	68.65 -1.60 -0.67	68.59 -1.53 -0.54	68.37 -1.53 -0.32	68.24 -1.59 -0.55	63.98 -1.49 -0.71	63.35 -1.55 -0.50	63.22 -1.48 -0.31	63.21 -1.48 -0.30	68.01 -1.80 -0.45	86.98 -1.86 -0.32	82.98 -1.44 0.00	73.94 -1.50 -0.32	68.44 -1.53 -0.32	64.82 -1.59 -0.13	60.49 -1.17 0.00	57.67 -1.06 0.00

NM_FRONTIER___DRP 24179	45.30 -5.37 0.00	43.21 -4.43 0.00	42.98 -4.78 0.00	42.42 -4.82 0.00	43.88 -3.92 0.00	48.28 -7.09 0.00	55.89 -9.39 -0.96	62.31 -10.31 -1.04	59.57 -10.58 -0.56	59.71 -10.37 -0.49	59.79 -10.37 -0.57	58.92 -10.32 0.04	55.43 -9.71 -0.39	54.76 -9.59 0.03	54.83 -9.53 0.03	54.83 -9.53 0.03	59.56 -10.68 -0.87	76.13 -13.01 -0.62	73.11 -11.31 0.00	64.85 -10.89 -0.62	59.76 -10.52 -0.62	56.19 -10.34 -0.25	55.37 -6.29 0.00	52.85 -5.87 0.00
NM_ST_REGIS___HYD 24053	48.80 -1.88 0.00	45.83 -1.81 0.00	46.13 -1.62 0.00	45.63 -1.61 0.00	46.03 -1.77 0.00	53.48 -1.88 0.00	61.24 -3.09 0.00	68.21 -3.36 0.00	66.10 -3.48 0.00	66.10 -3.48 0.00	66.17 -3.41 0.00	65.54 -3.74 0.00	61.52 -3.24 0.00	61.30 -3.09 0.00	61.30 -3.09 0.00	61.36 -3.03 0.00	67.22 -2.15 0.00	84.71 -3.81 0.00	79.52 -4.90 0.00	71.14 -3.98 0.00	66.31 -3.34 0.00	62.91 -3.38 0.00	58.64 -3.02 0.00	56.44 -2.29 0.00
NORTHPORT___1 23551	82.64 5.47 -26.49	79.29 5.14 -26.50	67.03 4.87 -14.40	64.27 4.68 -12.35	72.48 4.88 -19.80	82.09 6.03 -20.69	87.55 7.27 -15.96	90.62 8.37 -10.67	90.52 8.35 -12.58	92.78 8.21 -14.99	92.71 8.00 -15.12	92.48 7.90 -15.29	92.64 7.45 -20.44	91.00 7.47 -19.14	91.18 7.40 -19.39	90.43 7.47 -18.57	98.85 7.98 -21.50	123.03 10.09 -24.42	108.45 10.21 -13.82	102.32 8.94 -18.26	98.69 7.94 -21.09	97.07 7.62 -23.16	88.88 7.03 -20.19	85.85 6.69 -20.43
NORTHPORT___2 23552	82.64 5.47 -26.49	79.29 5.14 -26.50	67.03 4.87 -14.40	64.27 4.68 -12.35	72.48 4.88 -19.80	82.09 6.03 -20.69	87.55 7.27 -15.96	90.62 8.37 -10.67	90.52 8.35 -12.58	92.78 8.21 -14.99	92.71 8.00 -15.12	92.48 7.90 -15.29	92.64 7.45 -20.44	91.00 7.47 -19.14	91.18 7.40 -19.39	90.43 7.47 -18.57	98.85 7.98 -21.50	123.03 10.09 -24.42	108.45 10.21 -13.82	102.32 8.94 -18.26	98.69 7.94 -21.09	97.07 7.62 -23.16	88.88 7.03 -20.19	85.85 6.69 -20.43
NORTHPORT___3 23553	81.07 3.90 -26.49	77.90 3.76 -26.50	65.60 3.44 -14.40	62.90 3.31 -12.35	71.04 3.44 -19.80	80.54 4.48 -20.69	86.07 5.79 -15.96	89.40 7.16 -10.67	89.40 7.24 -12.58	91.81 7.24 -14.99	91.73 7.03 -15.12	91.50 6.93 -15.29	91.73 6.54 -20.44	89.97 6.44 -19.14	90.21 6.44 -19.38	89.40 6.44 -18.57	98.08 7.21 -21.49	122.32 9.38 -24.42	107.69 9.45 -13.82	101.57 8.19 -18.26	97.92 7.17 -21.09	96.21 6.76 -23.16	87.83 5.98 -20.19	84.26 5.11 -20.43
NORTHPORT___4 23650	81.07 3.90 -26.49	77.90 3.76 -26.50	65.60 3.44 -14.40	62.90 3.31 -12.35	71.04 3.44 -19.80	80.54 4.48 -20.69	86.07 5.79 -15.96	89.40 7.16 -10.67	89.40 7.24 -12.58	91.81 7.24 -14.99	91.73 7.03 -15.12	91.50 6.93 -15.29	91.73 6.54 -20.44	89.97 6.44 -19.14	90.21 6.44 -19.38	89.40 6.44 -18.57	98.08 7.21 -21.49	122.32 9.38 -24.42	107.69 9.45 -13.82	101.57 8.19 -18.26	97.92 7.17 -21.09	96.21 6.76 -23.16	87.83 5.98 -20.19	84.26 5.11 -20.43
NORTHPORT___IC 23718	82.64 5.47 -26.49	79.29 5.14 -26.50	67.03 4.87 -14.40	64.27 4.68 -12.35	72.48 4.88 -19.80	82.09 6.03 -20.69	87.55 7.27 -15.96	90.62 8.37 -10.67	90.52 8.35 -12.58	92.78 8.21 -14.99	92.71 8.00 -15.12	92.48 7.90 -15.29	92.64 7.45 -20.44	91.00 7.47 -19.14	91.18 7.40 -19.39	90.43 7.47 -18.57	98.85 7.98 -21.50	123.03 10.09 -24.42	108.45 10.21 -13.82	102.32 8.94 -18.26	98.69 7.94 -21.09	97.07 7.62 -23.16	88.88 7.03 -20.19	85.85 6.69 -20.43
NPX_GEN_CSC 323557	83.15 5.98 -26.49	82.14 8.00 -26.50	69.85 7.69 -14.40	67.05 7.46 -12.35	75.39 7.79 -19.80	85.08 9.02 -20.69	90.19 9.91 -15.96	92.91 10.66 -10.67	92.40 10.23 -12.58	94.94 10.37 -14.99	94.52 9.81 -15.12	94.21 9.63 -15.29	94.13 8.94 -20.44	92.22 8.69 -19.14	92.40 8.63 -19.39	91.59 8.63 -18.57	101.34 10.48 -21.50	126.66 13.72 -24.42	112.94 13.42 -15.10	103.00 10.89 -16.98	100.99 10.24 -21.09	99.13 9.68 -23.16	91.10 9.25 -20.19	88.84 9.69 -20.43
NSINS_S_GLNS_FALLS 23858	54.83 4.16 0.00	51.49 3.86 0.00	51.34 3.58 0.00	50.92 3.68 0.00	51.29 3.49 0.00	59.90 4.54 0.00	80.40 7.53 -8.55	89.02 8.16 -9.29	89.19 8.00 -11.61	87.02 8.00 -9.43	83.48 8.35 -5.55	86.76 7.83 -9.65	84.56 7.38 -12.43	80.35 7.21 -8.75	76.97 7.21 -5.36	76.77 7.08 -5.30	85.46 8.32 -7.77	105.90 11.86 -5.52	94.63 10.21 0.00	88.98 8.34 -5.52	83.32 8.15 -5.52	75.12 6.63 -2.21	68.32 6.66 0.00	63.48 4.76 0.00
NUCOR_STEEL___DRP 24197	48.24 -2.43 0.00	45.59 -2.05 0.00	45.51 -2.24 0.00	44.92 -2.31 0.00	45.89 -1.91 0.00	52.76 -2.60 0.00	62.02 -3.09 -0.78	69.20 -3.22 -0.85	67.42 -3.20 -1.04	67.29 -3.13 -0.84	66.95 -3.13 -0.50	66.96 -3.19 -0.86	62.89 -2.98 -1.11	62.15 -3.03 -0.78	61.90 -2.96 -0.47	61.90 -2.96 -0.47	66.61 -3.47 -0.71	85.84 -3.19 -0.50	81.55 -2.87 0.00	72.62 -3.00 -0.50	67.02 -3.13 -0.50	63.24 -3.25 -0.20	59.07 -2.59 0.00	56.26 -2.47 0.00
NYISO_LBMP_REFERENCE 24008	50.68 0.00 0.00	47.64 0.00 0.00	47.76 0.00 0.00	47.24 0.00 0.00	47.80 0.00 0.00	55.36 0.00 0.00	64.32 0.00 0.00	71.57 0.00 0.00	69.58 0.00 0.00	69.58 0.00 0.00	69.58 0.00 0.00	69.28 0.00 0.00	64.75 0.00 0.00	64.39 0.00 0.00	64.39 0.00 0.00	64.39 0.00 0.00	69.37 0.00 0.00	88.52 0.00 0.00	84.42 0.00 0.00	75.12 0.00 0.00	69.65 0.00 0.00	66.29 0.00 0.00	61.66 0.00 0.00	58.73 0.00 0.00
NYPA_BRENTWD____GT 24164	83.20 6.03 -26.49	80.38 6.24 -26.50	68.08 5.92 -14.40	65.35 5.76 -12.35	73.57 5.98 -19.80	83.31 7.25 -20.69	89.03 8.75 -15.96	92.27 10.02 -10.67	92.12 9.95 -12.58	94.45 9.88 -14.99	94.31 9.60 -15.12	94.07 9.49 -15.29	94.06 8.87 -20.44	92.29 8.76 -19.14	92.47 8.69 -19.39	91.72 8.76 -18.57	100.30 9.43 -21.50	124.89 11.95 -24.42	110.14 11.90 -13.82	103.45 10.07 -18.26	100.08 9.33 -21.09	98.60 9.15 -23.16	90.24 8.39 -20.19	87.20 8.05 -20.43
NYPA_GOWANUS____GT5 24156	55.29 4.61 0.00	51.93 4.29 0.00	51.68 3.92 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.51 5.15 0.00	78.05 7.20 -6.52	87.54 8.88 -7.09	87.42 8.98 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.56 8.52 -9.75	86.56 7.96 -13.85	84.27 7.79 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.78 8.88 -10.53	104.51 11.77 -4.21	96.24 11.82 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.84 6.11 0.00
NYPA_GOWANUS____GT6 24157	55.29 4.61 0.00	51.93 4.29 0.00	51.68 3.92 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.51 5.15 0.00	78.05 7.20 -6.52	87.54 8.88 -7.09	87.42 8.98 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.56 8.52 -9.75	86.56 7.96 -13.85	84.27 7.79 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.78 8.88 -10.53	104.51 11.77 -4.21	96.24 11.82 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.84 6.11 0.00
NYPA_HARLEM_RVR_GT1 24160	55.34 4.66 0.00	51.83 4.19 0.00	51.77 4.01 0.00	50.97 3.73 0.00	51.63 3.82 0.00	60.46 5.09 0.00	78.05 7.20 -6.52	87.47 8.80 -7.09	87.28 8.84 -8.86	87.23 8.35 -9.29	87.82 8.28 -9.96	87.21 8.18 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	82.01 7.73 -9.89	80.90 7.79 -8.71	88.30 8.39 -10.53	104.15 11.42 -4.21	96.07 11.65 0.00	88.96 9.62 -4.21	85.43 8.71 -7.07	77.66 8.35 -3.02	71.43 7.34 -2.44	64.95 6.22 0.00
NYPA_HARLEM_RVR_GT2 24161	55.34 4.66 0.00	51.83 4.19 0.00	51.77 4.01 0.00	50.97 3.73 0.00	51.63 3.82 0.00	60.46 5.09 0.00	78.05 7.20 -6.52	87.47 8.80 -7.09	87.28 8.84 -8.86	87.23 8.35 -9.29	87.82 8.28 -9.96	87.21 8.18 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	82.01 7.73 -9.89	80.90 7.79 -8.71	88.30 8.39 -10.53	104.15 11.42 -4.21	96.07 11.65 0.00	88.96 9.62 -4.21	85.43 8.71 -7.07	77.66 8.35 -3.02	71.43 7.34 -2.44	64.95 6.22 0.00

NYPA_KENT____GT 24152	55.19 4.51 0.00	51.78 4.14 0.00	51.58 3.82 0.00	50.92 3.68 0.00	51.63 3.82 0.00	60.40 5.04 0.00	77.86 7.01 -6.52	87.32 8.66 -7.09	87.21 8.77 -8.86	87.44 8.56 -9.29	88.10 8.56 -9.96	87.49 8.45 -9.75	86.50 7.90 -13.85	84.20 7.73 -12.09	82.08 7.79 -9.89	80.96 7.86 -8.71	88.64 8.74 -10.53	104.24 11.51 -4.22	95.99 11.57 -0.01	89.26 9.92 -4.22	85.57 8.85 -7.07	77.66 8.35 -3.02	71.43 7.34 -2.44	64.84 6.11 0.00
NYPA_POUCH1____GT 24155	55.44 4.76 0.00	52.07 4.43 0.00	51.82 4.06 0.00	51.16 3.92 0.00	51.91 4.11 0.00	60.68 5.31 0.00	78.25 7.40 -6.52	87.75 9.09 -7.09	87.63 9.18 -8.86	87.78 8.91 -9.29	88.45 8.91 -9.96	87.83 8.80 -9.75	86.76 8.16 -13.85	84.46 7.98 -12.09	82.33 8.05 -9.89	81.22 8.11 -8.71	89.06 9.16 -10.53	104.86 12.13 -4.21	96.58 12.16 0.00	89.71 10.37 -4.22	85.99 9.26 -7.07	77.99 8.68 -3.02	71.68 7.58 -2.44	65.01 6.28 0.00
NYPA_VERNON____GT2 24162	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
NYPA_VERNON____GT3 24163	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
NYPA__ASTORIA_CC1 323568	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
NYPA__ASTORIA_CC2 323569	55.09 4.41 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	86.93 8.49 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.37 8.46 -10.53	103.80 11.07 -4.21	95.56 11.14 0.00	88.88 9.54 -4.21	85.29 8.57 -7.07	77.46 8.15 -3.02	71.25 7.15 -2.44	64.78 6.05 0.00
NYPA__HOLTSVILL 23794	82.89 5.73 -26.49	81.95 7.81 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.91 8.86 -20.69	90.13 9.84 -15.96	92.98 10.74 -10.67	92.54 10.37 -12.58	95.08 10.51 -14.99	94.66 9.95 -15.12	94.35 9.77 -15.29	94.32 9.13 -20.44	92.35 8.82 -19.14	92.53 8.76 -19.39	91.72 8.76 -18.57	101.48 10.61 -21.50	126.75 13.81 -24.42	111.74 13.51 -13.82	104.35 10.97 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.04 9.19 -20.19	88.61 9.45 -20.43
NYPA____HELLGATE_GT1 24158	55.34 4.66 0.00	51.83 4.19 0.00	51.77 4.01 0.00	50.97 3.73 0.00	51.63 3.82 0.00	60.46 5.09 0.00	78.05 7.20 -6.52	87.47 8.80 -7.09	87.28 8.84 -8.86	87.23 8.35 -9.29	87.82 8.28 -9.96	87.21 8.18 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	82.01 7.73 -9.89	80.90 7.79 -8.71	88.30 8.39 -10.53	104.15 11.42 -4.21	96.07 11.65 0.00	88.96 9.62 -4.21	85.43 8.71 -7.07	77.66 8.35 -3.02	71.43 7.34 -2.44	64.95 6.22 0.00
NYPA____HELLGATE_GT2 24159	55.34 4.66 0.00	51.83 4.19 0.00	51.77 4.01 0.00	50.97 3.73 0.00	51.63 3.82 0.00	60.46 5.09 0.00	78.05 7.20 -6.52	87.47 8.80 -7.09	87.28 8.84 -8.86	87.23 8.35 -9.29	87.82 8.28 -9.96	87.21 8.18 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	82.01 7.73 -9.89	80.90 7.79 -8.71	88.30 8.39 -10.53	104.15 11.42 -4.21	96.07 11.65 0.00	88.96 9.62 -4.21	85.43 8.71 -7.07	77.66 8.35 -3.02	71.43 7.34 -2.44	64.95 6.22 0.00
NYS_BARGE__HYD 23848	45.51 -5.17 0.00	43.40 -4.24 0.00	43.12 -4.63 0.00	42.61 -4.63 0.00	44.12 -3.68 0.00	48.61 -6.75 0.00	56.52 -8.75 -0.95	62.94 -9.66 -1.03	60.19 -9.95 -0.56	60.28 -9.81 -0.51	60.35 -9.81 -0.58	59.49 -9.77 0.03	56.03 -9.13 -0.41	55.29 -9.08 0.02	55.35 -9.01 0.03	55.35 -9.01 0.03	60.10 -10.13 -0.86	76.92 -12.22 -0.61	73.95 -10.47 0.00	65.59 -10.14 -0.61	60.30 -9.96 -0.61	56.79 -9.74 -0.24	55.74 -5.92 0.00	53.09 -5.64 0.00
O.H_GEN_BRUCE 24063	45.05 -5.63 0.00	42.92 -4.72 0.00	42.69 -5.06 0.00	42.18 -5.05 0.00	43.55 -4.25 0.00	48.00 -7.36 0.00	54.00 -9.71 0.61	61.84 -10.74 -1.00	59.16 -10.92 -0.50	59.19 -10.85 -0.46	59.36 -10.79 -0.56	58.40 -10.81 0.08	55.00 -10.10 -0.35	54.28 -10.04 0.07	54.42 -9.92 0.06	54.42 -9.92 0.06	59.11 -11.10 -0.84	75.48 -13.63 -0.60	73.96 -11.73 -1.28	63.03 -11.42 0.68	59.31 -10.94 -0.60	55.85 -10.67 -0.24	55.00 -6.66 0.00	52.56 -6.17 0.00
OAK_ORCHARD__HYD 24046	47.74 -2.94 0.00	45.25 -2.38 0.00	45.18 -2.58 0.00	44.59 -2.65 0.00	45.75 -2.06 0.00	51.71 -3.65 0.00	60.41 -4.70 -0.78	67.55 -4.87 -0.85	65.63 -4.87 -1.07	65.26 -4.80 -0.85	65.33 -4.85 -0.90	61.35 -4.53 -1.13	60.70 -4.51 -0.81	60.44 -4.44 -0.50	60.44 -4.44 -0.49	64.95 -5.13 -0.71	83.36 -5.67 -0.50	79.61 -4.81 0.00	70.67 -4.96 -0.50	65.28 -4.88 -0.50	61.45 -5.04 -0.20	58.70 -2.96 0.00	55.61 -3.11 0.00	
OCC_CHEM__DRP 24175	45.30 -5.37 0.00	43.21 -4.43 0.00	42.98 -4.78 0.00	42.42 -4.82 0.00	43.93 -3.87 0.00	48.28 -7.09 0.00	55.96 -9.33 -0.96	62.31 -10.31 -1.04	59.64 -10.51 -0.56	59.78 -10.30 -0.50	59.86 -10.30 -0.57	58.99 -10.25 0.04	55.50 -9.65 -0.40	54.83 -9.53 0.03	54.90 -9.47 0.03	54.83 -9.53 0.03	59.56 -10.68 -0.87	76.22 -12.92 -0.62	73.11 -11.31 0.00	64.93 -10.82 -0.62	59.76 -10.52 -0.62	56.19 -10.34 -0.25	55.43 -6.23 0.00	52.85 -5.87 0.00
OLIN_CORP_DRP 24177	45.20 -5.47 0.00	43.11 -4.53 0.00	42.88 -4.87 0.00	42.33 -4.91 0.00	43.79 -4.02 0.00	48.17 -7.20 0.00	55.84 -9.46 -0.97	62.25 -10.38 -1.06	59.52 -10.65 -0.58	59.60 -10.51 -0.53	59.67 -10.51 -0.59	58.82 -10.46 0.00	55.41 -9.78 -0.44	54.67 -9.72 0.00	54.72 -9.66 0.01	54.72 -9.66 0.01	59.43 -10.82 -0.88	76.05 -13.10 -0.63	73.02 -11.40 0.00	64.78 -10.97 -0.63	59.62 -10.66 -0.63	56.07 -10.47 -0.25	55.31 -6.35 0.00	52.74 -5.99 0.00
ONONDAGA_REF_OCCRA 23987	49.71 -0.96 0.00	46.87 -0.76 0.00	46.85 -0.91 0.00	46.29 -0.94 0.00	47.08 -0.72 0.00	54.31 -1.05 0.00	63.61 -1.29 -0.58	70.84 -1.36 -0.63	69.04 -1.32 -0.78	68.96 -1.25 -0.63	68.70 -1.25 -0.37	68.61 -1.32 -0.65	64.42 -1.17 -0.83	63.75 -1.22 -0.59	63.52 -1.22 -0.36	63.52 -1.22 -0.36	68.44 -1.46 -0.52	87.56 -1.33 -0.37	83.40 -1.01 0.00	74.37 -1.13 -0.37	68.84 -1.18 -0.37	65.11 -1.33 -0.15	60.67 -0.99 0.00	57.84 -0.88 0.00
ONONDAGA__COGEN 23986	49.86 -0.81 0.00	46.97 -0.67 0.00	46.99 -0.76 0.00	46.39 -0.85 0.00	47.18 -0.62 0.00	54.48 -0.89 0.00	63.83 -1.09 -0.60	71.15 -1.07 -0.65	69.28 -1.11 -0.81	69.20 -1.04 -0.66	68.93 -1.04 -0.39	68.85 -1.11 -0.67	64.58 -1.04 -0.87	63.97 -1.03 -0.61	63.79 -1.03 -0.37	63.72 -1.03 -0.36	68.67 -1.25 -0.54	88.02 -0.89 -0.39	83.66 -0.76 0.00	74.61 -0.90 -0.39	69.07 -0.98 -0.39	65.38 -1.06 -0.15	60.86 -0.80 0.00	58.02 -0.70 0.00

ONTARIO___LFGE 23819	48.04 -2.64 0.00	45.64 -2.00 0.00	45.42 -2.34 0.00	44.83 -2.41 0.00	46.03 -1.77 0.00	52.32 -3.04 0.00	61.91 -3.41 -1.00	68.86 -3.79 -1.08	67.17 -3.76 -1.35	66.97 -3.69 -1.07	66.52 -3.69 -0.63	66.51 -3.88 -1.10	62.74 -3.43 -1.42	61.98 -3.41 -1.00	61.58 -3.41 -0.60	61.58 -3.41 -0.60	66.04 -4.23 -0.90	84.56 -4.60 -0.64	81.13 -3.29 0.00	72.09 -3.68 -0.64	66.40 -3.90 -0.64	62.50 -4.04 -0.26	58.76 -2.90 0.00	55.97 -2.76 0.00
OSWEGATCHIE___HYD 24044	48.55 -2.13 0.00	45.68 -1.95 0.00	45.89 -1.86 0.00	45.35 -1.89 0.00	45.84 -1.96 0.00	53.37 -1.99 0.00	61.04 -3.28 0.00	68.21 -3.36 0.00	66.24 -3.34 0.00	66.17 -3.41 0.00	66.38 -3.20 0.00	65.68 -3.60 0.00	61.58 -3.17 0.00	61.24 -3.16 0.00	61.24 -3.16 0.00	61.17 -3.22 0.00	67.22 -2.15 0.00	84.71 -3.81 0.00	79.77 -4.64 0.00	71.14 -3.98 0.00	66.24 -3.41 0.00	62.84 -3.45 0.00	58.58 -3.08 0.00	56.38 -2.35 0.00
OSWEGO___5 23606	49.21 -1.47 0.00	46.35 -1.29 0.00	46.37 -1.38 0.00	45.87 -1.37 0.00	46.56 -1.24 0.00	53.70 -1.66 0.00	62.79 -1.99 -0.46	69.85 -2.22 -0.50	68.04 -2.16 -0.62	67.93 -2.16 -0.50	67.72 -2.16 -0.29	67.65 -2.15 -0.51	63.41 -2.01 -0.66	62.86 -2.00 -0.46	62.68 -2.00 -0.28	62.68 -2.00 -0.28	67.50 -2.29 -0.41	86.16 -2.66 -0.29	82.14 -2.28 0.00	73.24 -2.18 -0.29	67.86 -2.09 -0.29	64.35 -2.05 -0.12	60.06 -1.60 0.00	57.14 -1.59 0.00
OSWEGO___6 23613	49.21 -1.47 0.00	46.35 -1.29 0.00	46.37 -1.38 0.00	45.87 -1.37 0.00	46.56 -1.24 0.00	53.70 -1.66 0.00	62.79 -1.99 -0.46	69.85 -2.22 -0.50	68.04 -2.16 -0.62	67.93 -2.16 -0.50	67.72 -2.16 -0.29	67.65 -2.15 -0.51	63.41 -2.01 -0.66	62.86 -2.00 -0.46	62.68 -2.00 -0.28	62.68 -2.00 -0.28	67.50 -2.29 -0.41	86.16 -2.66 -0.29	82.14 -2.28 0.00	73.24 -2.18 -0.29	67.86 -2.09 -0.29	64.35 -2.05 -0.12	60.06 -1.60 0.00	57.14 -1.59 0.00
OUTOKUMPU-AB___DRP 24206	46.17 -4.51 0.00	44.02 -3.62 0.00	43.70 -4.06 0.00	43.18 -4.06 0.00	44.84 -2.96 0.00	49.33 -6.03 0.00	57.73 -7.59 -1.00	64.28 -8.37 -1.08	61.81 -8.42 -0.64	61.86 -8.28 -0.56	61.91 -8.28 -0.60	61.01 -8.31 -0.04	57.47 -7.77 -0.48	56.70 -7.73 -0.04	56.62 -7.79 -0.02	56.55 -7.86 -0.02	61.40 -8.88 -0.90	78.81 -10.36 -0.64	75.39 -9.03 0.00	67.05 -8.71 -0.64	61.59 -8.71 -0.64	57.86 -8.68 -0.26	56.42 -5.24 0.00	53.73 -4.99 0.00
OXBOW___ 24026	45.86 -4.81 0.00	43.73 -3.91 0.00	43.51 -4.25 0.00	42.94 -4.30 0.00	44.55 -3.25 0.00	49.00 -6.37 0.00	57.07 -8.23 -0.98	63.62 -9.02 -1.07	61.07 -9.12 -0.60	61.13 -8.98 -0.53	61.20 -8.98 -0.59	60.28 -9.01 0.00	56.78 -8.42 -0.44	56.09 -8.31 0.00	56.02 -8.37 0.00	55.95 -8.44 0.00	60.83 -9.43 -0.89	78.00 -11.15 -0.63	74.63 -9.79 0.00	66.37 -9.39 -0.63	61.02 -9.26 -0.63	57.33 -9.21 -0.25	56.11 -5.55 0.00	53.50 -5.23 0.00
PEEKSKILL___ 23653	54.02 3.34 0.00	50.68 3.05 0.00	50.53 2.77 0.00	49.88 2.65 0.00	50.57 2.77 0.00	59.18 3.82 0.00	76.19 5.40 -6.46	85.40 6.80 -7.02	85.33 6.96 -8.79	83.76 7.03 -7.14	80.94 7.03 -4.32	83.53 6.93 -7.32	80.68 6.48 -9.46	77.55 6.44 -6.72	74.93 6.37 -4.17	74.95 6.44 -4.12	82.51 7.15 -5.99	101.90 9.21 -4.17	93.62 9.20 0.00	87.33 8.04 -4.17	81.08 7.17 -4.25	74.69 6.70 -1.70	67.46 5.80 0.00	63.37 4.64 0.00
PGE MADISON___WINDPWR 24146	50.37 -0.30 0.00	47.64 0.00 0.00	47.52 -0.24 0.00	46.86 -0.38 0.00	47.85 0.05 0.00	55.31 -0.06 0.00	66.09 -0.13 -1.89	73.77 0.14 -2.06	72.35 0.21 -2.56	71.85 0.14 -2.13	70.92 0.07 -1.26	71.37 -0.07 -2.16	67.55 0.00 -2.79	66.22 -0.13 -1.95	65.36 -0.19 -1.16	65.35 -0.19 -1.16	70.88 -0.21 -1.72	91.43 1.68 -1.22	85.68 1.27 0.00	76.95 0.60 -1.22	70.95 0.07 -1.22	66.58 -0.20 -0.49	61.35 -0.31 0.00	58.73 0.00 0.00
PIERCEFIELD___HYD 23852	48.50 -2.18 0.00	45.54 -2.10 0.00	45.89 -1.86 0.00	45.40 -1.84 0.00	45.75 -2.06 0.00	53.20 -2.16 0.00	60.85 -3.47 0.00	67.78 -3.79 0.00	65.76 -3.83 0.00	65.76 -3.83 0.00	65.83 -3.76 0.00	65.20 -4.09 0.00	61.26 -3.50 0.00	61.04 -3.35 0.00	60.98 -3.41 0.00	60.98 -3.41 0.00	67.01 -2.36 0.00	84.27 -4.25 0.00	78.93 -5.49 0.00	70.62 -4.51 0.00	65.89 -3.76 0.00	62.51 -3.78 0.00	58.33 -3.33 0.00	56.14 -2.58 0.00
PINELAWN_CC_1 323563	82.29 5.12 -26.49	78.90 4.76 -26.50	66.74 4.58 -14.40	64.03 4.44 -12.35	72.14 4.54 -19.80	81.76 5.70 -20.69	87.68 7.40 -15.96	91.19 8.95 -10.67	91.14 8.98 -12.58	93.55 8.98 -14.99	93.47 8.77 -15.12	93.24 8.66 -15.29	93.29 8.09 -20.44	91.58 8.05 -19.14	91.76 7.98 -19.39	91.01 8.05 -18.57	99.47 8.60 -21.50	124.01 11.07 -24.42	109.38 11.14 -13.82	103.08 9.69 -18.26	99.32 8.57 -21.09	97.67 8.22 -23.16	89.25 7.40 -20.19	85.73 6.58 -20.43
PJM_GEN_KEystone 24065	46.82 -3.85 0.00	44.59 -3.05 0.00	43.98 -3.77 0.00	43.46 -3.78 0.00	45.08 -2.72 0.00	49.89 -4.65 0.82	62.43 -4.25 -2.35	68.72 -4.51 -1.66	65.67 -5.36 -1.45	65.07 -5.71 -1.19	64.75 -5.71 -0.87	64.01 -6.17 -0.89	60.60 -5.57 -1.41	59.40 -5.80 -0.81	58.82 -6.05 -0.48	59.01 -5.86 -0.48	65.34 -5.41 -1.38	83.13 -6.37 -0.98	82.57 -3.12 -1.28	70.47 -4.36 0.29	65.62 -5.02 -0.98	61.05 -5.63 -0.39	57.16 -4.50 0.00	54.38 -4.35 0.00
PLEASANTVLY___LBMP 24000	54.12 3.45 0.00	50.78 3.14 0.00	50.62 2.87 0.00	50.03 2.79 0.00	50.67 2.87 0.00	59.24 3.88 0.00	76.27 5.21 -6.74	85.34 6.44 -7.32	85.22 6.47 -9.17	83.51 6.54 -7.39	80.40 6.47 -4.35	83.22 6.37 -7.56	80.51 6.02 -9.74	77.17 5.92 -6.85	74.50 5.92 -4.18	74.48 5.92 -4.17	82.15 6.66 -6.12	101.37 8.50 -4.35	92.94 8.53 0.00	86.91 7.44 -4.35	80.62 6.62 -4.35	74.26 6.23 -1.74	67.15 5.49 0.00	63.31 4.58 0.00
POLETTI___ 23519	54.73 4.05 0.00	51.30 3.67 0.00	51.15 3.39 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.61 7.94 -7.09	86.58 8.14 -8.86	86.69 8.21 -8.90	86.69 8.21 -8.90	86.69 8.11 -9.30	85.42 7.64 -13.03	83.00 7.53 -11.08	80.74 7.53 -8.81	79.77 7.53 -7.85	87.38 8.32 -9.68	103.26 10.53 -4.21	94.97 10.55 0.00	88.65 9.32 -4.21	84.55 8.36 -6.54	76.95 7.89 -2.77	68.50 6.84 0.00	64.48 5.76 0.00
PORT_JEFF_3 23555	83.05 5.88 -26.49	81.95 7.81 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.80 8.75 -20.69	89.80 9.52 -15.96	92.62 10.38 -10.67	92.19 10.02 -12.58	94.73 10.16 -14.99	94.24 9.53 -15.12	94.00 9.42 -15.29	93.94 8.74 -20.44	92.03 8.50 -19.14	92.21 8.44 -19.39	91.40 8.44 -18.57	101.07 10.20 -21.50	126.04 13.10 -24.42	111.15 12.92 -13.82	103.90 10.52 -18.26	100.71 9.96 -21.09	98.86 9.41 -23.16	90.73 8.88 -20.19	88.37 9.22 -20.43
PORT_JEFF_4 23616	83.05 5.88 -26.49	81.95 7.81 -26.50	69.66 7.50 -14.40	66.91 7.32 -12.35	75.25 7.65 -19.80	84.80 8.75 -20.69	89.80 9.52 -15.96	92.62 10.38 -10.67	92.19 10.02 -12.58	94.73 10.16 -14.99	94.24 9.53 -15.12	94.00 9.42 -15.29	93.94 8.74 -20.44	92.03 8.50 -19.14	92.21 8.44 -19.39	91.40 8.44 -18.57	101.07 10.20 -21.50	126.04 13.10 -24.42	111.15 12.92 -13.82	103.90 10.52 -18.26	100.71 9.96 -21.09	98.86 9.41 -23.16	90.73 8.88 -20.19	88.37 9.22 -20.43
PORT_JEFF_IC 23713	83.15 5.98 -26.49	82.00 7.86 -26.50	69.70 7.55 -14.40	66.91 7.32 -12.35	75.30 7.70 -19.80	84.86 8.80 -20.69	90.06 9.78 -15.96	92.98 10.74 -10.67	92.54 10.37 -12.58	95.08 10.51 -14.99	94.59 9.88 -15.12	94.35 9.77 -15.29	94.26 9.07 -20.44	92.35 8.82 -19.14	92.53 8.76 -19.39	91.66 8.69 -18.57	101.41 10.54 -21.50	126.13 13.19 -24.42	111.24 13.00 -13.82	104.05 10.67 -18.26	101.13 10.38 -21.09	99.19 9.74 -23.16	90.98 9.13 -20.19	88.55 9.40 -20.43

PPL PILGRIM_ST_GT1 24216	83.20 6.03 -26.49	80.38 6.24 -26.50	68.08 5.92 -14.40	65.35 5.76 -12.35	73.57 5.98 -19.80	83.31 7.25 -20.69	89.03 8.75 -15.96	92.27 10.02 -10.67	92.12 9.95 -12.58	94.45 9.88 -14.99	94.31 9.60 -15.12	94.07 9.49 -15.29	94.06 8.87 -20.44	92.29 8.76 -19.14	92.47 8.69 -19.39	91.72 8.76 -18.57	100.30 9.43 -21.50	124.89 11.95 -24.42	110.14 11.90 -13.82	103.45 10.07 -18.26	100.08 9.33 -21.09	98.60 9.15 -23.16	90.24 8.39 -20.19	87.20 8.05 -20.43
PPL PILGRIM_ST_GT2 24217	83.20 6.03 -26.49	80.38 6.24 -26.50	68.08 5.92 -14.40	65.35 5.76 -12.35	73.57 5.98 -19.80	83.31 7.25 -20.69	89.03 8.75 -15.96	92.27 10.02 -10.67	92.12 9.95 -12.58	94.45 9.88 -14.99	94.31 9.60 -15.12	94.07 9.49 -15.29	94.06 8.87 -20.44	92.29 8.76 -19.14	92.47 8.69 -19.39	91.72 8.76 -18.57	100.30 9.43 -21.50	124.89 11.95 -24.42	110.14 11.90 -13.82	103.45 10.07 -18.26	100.08 9.33 -21.09	98.60 9.15 -23.16	90.24 8.39 -20.19	87.20 8.05 -20.43
PPL_SHRM_GT3 24213	83.35 6.18 -26.49	82.33 8.19 -26.50	70.04 7.88 -14.40	67.24 7.65 -12.35	75.63 8.03 -19.80	85.30 9.25 -20.69	90.45 10.16 -15.96	93.13 10.88 -10.67	92.67 10.51 -12.58	95.22 10.65 -14.99	94.73 10.02 -15.12	94.42 9.84 -15.29	94.39 9.19 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.79 8.82 -18.57	101.62 10.75 -21.50	127.11 14.16 -24.42	112.08 13.84 -13.82	104.58 11.19 -18.26	101.34 10.59 -21.09	99.39 9.94 -23.16	91.41 9.56 -20.19	89.08 9.92 -20.43
PPL_SHRM_GT4 24214	83.35 6.18 -26.49	82.33 8.19 -26.50	70.04 7.88 -14.40	67.24 7.65 -12.35	75.63 8.03 -19.80	85.30 9.25 -20.69	90.45 10.16 -15.96	93.13 10.88 -10.67	92.67 10.51 -12.58	95.22 10.65 -14.99	94.73 10.02 -15.12	94.42 9.84 -15.29	94.39 9.19 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.79 8.82 -18.57	101.62 10.75 -21.50	127.11 14.16 -24.42	112.08 13.84 -13.82	104.58 11.19 -18.26	101.34 10.59 -21.09	99.39 9.94 -23.16	91.41 9.56 -20.19	89.08 9.92 -20.43
PROJECT___ORANGE 1 24174	49.51 -1.17 0.00	46.68 -0.95 0.00	46.66 -1.10 0.00	46.11 -1.13 0.00	46.89 -0.91 0.00	54.03 -1.33 0.00	63.22 -1.61 -0.50	70.40 -1.72 -0.55	68.60 -1.67 -0.68	68.54 -1.60 -0.55	68.31 -1.60 -0.33	68.19 -1.66 -0.57	63.93 -1.55 -0.73	63.36 -1.55 -0.51	63.16 -1.55 -0.31	63.16 -1.55 -0.31	67.96 -1.87 -0.46	86.90 -1.95 -0.33	82.90 -1.52 0.00	73.87 -1.58 -0.33	68.38 -1.60 -0.33	64.76 -1.66 -0.13	60.43 -1.23 0.00	57.61 -1.12 0.00
PROJECT___ORANGE 2 24166	49.51 -1.17 0.00	46.68 -0.95 0.00	46.66 -1.10 0.00	46.11 -1.13 0.00	46.89 -0.91 0.00	54.03 -1.33 0.00	63.22 -1.61 -0.50	70.40 -1.72 -0.55	68.60 -1.67 -0.68	68.54 -1.60 -0.55	68.31 -1.60 -0.33	68.19 -1.66 -0.57	63.93 -1.55 -0.73	63.36 -1.55 -0.51	63.16 -1.55 -0.31	63.16 -1.55 -0.31	67.96 -1.87 -0.46	86.90 -1.95 -0.33	82.90 -1.52 0.00	73.87 -1.58 -0.33	68.38 -1.60 -0.33	64.76 -1.66 -0.13	60.43 -1.23 0.00	57.61 -1.12 0.00
PYRITES___HYD 24023	49.31 -1.37 0.00	46.30 -1.33 0.00	46.61 -1.15 0.00	46.11 -1.13 0.00	46.51 -1.29 0.00	54.09 -1.27 0.00	61.82 -2.51 0.00	68.85 -2.72 0.00	66.80 -2.78 0.00	66.80 -2.78 0.00	66.87 -2.71 0.00	66.30 -2.98 0.00	62.29 -2.46 0.00	62.01 -2.38 0.00	62.01 -2.38 0.00	61.94 -2.45 0.00	67.85 -1.53 0.00	86.04 -2.48 0.00	80.37 -4.05 0.00	71.82 -3.31 0.00	66.94 -2.72 0.00	63.50 -2.78 0.00	59.13 -2.53 0.00	57.08 -1.64 0.00
RAMAPO___LBMP 323565	53.72 3.04 0.00	50.40 2.76 0.00	50.29 2.53 0.00	49.65 2.41 0.00	50.29 2.49 0.00	58.85 3.49 0.00	75.79 5.15 -6.32	84.95 6.51 -6.87	84.86 6.68 -8.60	83.26 6.75 -6.93	80.41 6.75 -4.08	82.96 6.58 -7.09	80.10 6.22 -9.13	76.93 6.12 -6.43	74.43 6.12 -3.92	74.42 6.12 -3.91	81.98 6.87 -5.74	101.36 8.76 -4.08	93.20 8.78 0.00	86.87 7.66 -4.08	80.56 6.83 -4.08	74.28 6.36 -1.63	67.15 5.49 0.00	63.01 4.29 0.00
RANKINE____ 23646	45.81 -4.86 0.00	43.68 -3.95 0.00	43.36 -4.39 0.00	42.80 -4.44 0.00	44.41 -3.39 0.00	49.05 -6.31 0.00	57.62 -7.78 -1.08	64.30 -8.45 -1.17	62.07 -8.28 -0.77	62.04 -8.21 -0.67	62.03 -8.21 -0.66	61.08 -8.38 -0.18	57.69 -7.71 -0.64	56.83 -7.73 -0.16	56.62 -7.86 -0.09	56.62 -7.86 -0.09	61.40 -8.95 -0.98	78.51 -10.71 -0.70	75.55 -8.86 0.00	67.11 -8.71 -0.70	61.64 -8.71 -0.70	57.82 -8.75 -0.28	56.05 -5.61 0.00	53.38 -5.34 0.00
RAVENSWOOD_GT2_1 24244	54.73 4.05 0.00	51.35 3.72 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.68 8.02 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.44 10.71 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.08 8.36 -7.07	77.13 7.82 -3.02	68.50 6.84 0.00	64.42 5.70 0.00
RAVENSWOOD_GT2_2 24245	54.73 4.05 0.00	51.35 3.72 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.68 8.02 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.44 10.71 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.08 8.36 -7.07	77.13 7.82 -3.02	68.50 6.84 0.00	64.42 5.70 0.00
RAVENSWOOD_GT2_3 24246	54.78 4.10 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.90 4.54 0.00	77.28 6.43 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	87.23 8.35 -9.29	87.82 8.28 -9.96	87.21 8.18 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.82 7.53 -9.89	80.70 7.60 -8.71	88.37 8.46 -10.53	103.53 10.80 -4.21	95.22 10.81 0.00	88.73 9.39 -4.21	85.15 8.43 -7.07	77.19 7.89 -3.02	68.57 6.91 0.00	64.48 5.76 0.00
RAVENSWOOD_GT2_4 24247	54.78 4.10 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.20 3.39 0.00	59.90 4.54 0.00	77.28 6.43 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	87.23 8.35 -9.29	87.82 8.28 -9.96	87.21 8.18 -9.75	86.24 7.64 -13.85	84.08 7.60 -12.09	81.82 7.53 -9.89	80.70 7.60 -8.71	88.37 8.46 -10.53	103.53 10.80 -4.21	95.22 10.81 0.00	88.73 9.39 -4.21	85.15 8.43 -7.07	77.19 7.89 -3.02	68.57 6.91 0.00	64.48 5.76 0.00
RAVENSWOOD_GT3_1 24248	54.78 4.10 0.00	51.35 3.72 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.90 4.54 0.00	77.22 6.37 -6.52	86.68 8.02 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.44 10.71 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.08 8.36 -7.07	77.13 7.82 -3.02	68.50 6.84 0.00	64.42 5.70 0.00
RAVENSWOOD_GT3_2 24249	54.78 4.10 0.00	51.35 3.72 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.90 4.54 0.00	77.22 6.37 -6.52	86.68 8.02 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.44 10.71 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.08 8.36 -7.07	77.13 7.82 -3.02	68.50 6.84 0.00	64.42 5.70 0.00
RAVENSWOOD_GT3_3 24250	54.83 4.16 0.00	51.40 3.76 0.00	51.24 3.49 0.00	50.55 3.31 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.72 8.28 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.44 8.53 -10.53	103.62 10.89 -4.21	95.31 10.89 0.00	88.80 9.47 -4.21	85.22 8.50 -7.07	77.26 7.95 -3.02	68.63 6.97 0.00	64.54 5.81 0.00

RAVENSWOOD_GT3_4 24251	54.83 4.16 0.00	51.40 3.76 0.00	51.24 3.49 0.00	50.55 3.31 0.00	51.20 3.39 0.00	59.96 4.60 0.00	77.35 6.50 -6.52	86.82 8.16 -7.09	86.72 8.28 -8.86	87.23 8.35 -9.29	87.89 8.35 -9.96	87.28 8.24 -9.75	86.30 7.71 -13.85	84.14 7.66 -12.09	81.88 7.60 -9.89	80.77 7.66 -8.71	88.44 8.53 -10.53	103.62 10.89 -4.21	95.31 10.89 0.00	88.80 9.47 -4.21	85.22 8.50 -7.07	77.26 7.95 -3.02	68.63 6.97 0.00	64.54 5.81 0.00
RAVENSWOOD_GT_1 23729	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
RAVENSWOOD_GT_10 24258	54.73 4.05 0.00	51.30 3.67 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.61 7.94 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.35 10.62 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.01 8.29 -7.07	77.13 7.82 -3.02	68.16 6.78 0.29	64.42 5.70 0.00
RAVENSWOOD_GT_11 24259	54.73 4.05 0.00	51.30 3.67 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.61 7.94 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.35 10.62 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.01 8.29 -7.07	77.13 7.82 -3.02	68.16 6.78 0.29	64.42 5.70 0.00
RAVENSWOOD_GT_4 24252	54.68 4.00 0.00	51.25 3.62 0.00	51.10 3.34 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.79 4.43 0.00	77.15 6.30 -6.52	86.54 7.87 -7.09	86.52 8.07 -8.86	87.09 8.21 -9.29	87.69 8.14 -9.96	87.07 8.04 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.69 7.40 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.26 10.53 -4.21	94.97 10.55 0.00	88.58 9.24 -4.21	85.01 8.29 -7.07	77.06 7.76 -3.02	66.49 6.72 1.89	64.36 5.64 0.00
RAVENSWOOD_GT_5 24254	54.68 4.00 0.00	51.25 3.62 0.00	51.10 3.34 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.79 4.43 0.00	77.15 6.30 -6.52	86.54 7.87 -7.09	86.52 8.07 -8.86	87.09 8.21 -9.29	87.69 8.14 -9.96	87.07 8.04 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.69 7.40 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.26 10.53 -4.21	94.97 10.55 0.00	88.58 9.24 -4.21	85.01 8.29 -7.07	77.06 7.76 -3.02	66.49 6.72 1.89	64.36 5.64 0.00
RAVENSWOOD_GT_6 24253	54.68 4.00 0.00	51.25 3.62 0.00	51.10 3.34 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.79 4.43 0.00	77.15 6.30 -6.52	86.54 7.87 -7.09	86.52 8.07 -8.86	87.09 8.21 -9.29	87.69 8.14 -9.96	87.07 8.04 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.69 7.40 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.26 10.53 -4.21	94.97 10.55 0.00	88.58 9.24 -4.21	85.01 8.29 -7.07	77.06 7.76 -3.02	66.49 6.72 1.89	64.36 5.64 0.00
RAVENSWOOD_GT_7 24255	54.68 4.00 0.00	51.25 3.62 0.00	51.10 3.34 0.00	50.40 3.17 0.00	51.10 3.30 0.00	59.79 4.43 0.00	77.15 6.30 -6.52	86.54 7.87 -7.09	86.52 8.07 -8.86	87.09 8.21 -9.29	87.69 8.14 -9.96	87.07 8.04 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.69 7.40 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.26 10.53 -4.21	94.97 10.55 0.00	88.58 9.24 -4.21	85.01 8.29 -7.07	77.06 7.76 -3.02	66.49 6.72 1.89	64.36 5.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.73 4.05 0.00	51.30 3.67 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.61 7.94 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.35 10.62 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.01 8.29 -7.07	77.13 7.82 -3.02	68.16 6.78 0.29	64.42 5.70 0.00
RAVENSWOOD_GT_9 24257	54.73 4.05 0.00	51.30 3.67 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.85 4.48 0.00	77.22 6.37 -6.52	86.61 7.94 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	83.95 7.47 -12.09	81.75 7.47 -9.89	80.57 7.47 -8.71	88.23 8.32 -10.53	103.35 10.62 -4.21	95.05 10.64 0.00	88.65 9.32 -4.21	85.01 8.29 -7.07	77.13 7.82 -3.02	68.16 6.78 0.29	64.42 5.70 0.00
RAVENSWOOD___1 23533	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
RAVENSWOOD___2 23534	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
RAVENSWOOD___3 23535	54.78 4.10 0.00	51.35 3.72 0.00	51.15 3.39 0.00	50.45 3.21 0.00	51.15 3.35 0.00	59.90 4.54 0.00	77.22 6.37 -6.52	86.68 8.02 -7.09	86.59 8.14 -8.86	87.09 8.21 -9.29	87.75 8.21 -9.96	87.14 8.11 -9.75	86.18 7.58 -13.85	84.01 7.53 -12.09	81.75 7.47 -9.89	80.64 7.53 -8.71	88.23 8.32 -10.53	103.44 10.71 -4.21	95.14 10.72 0.00	88.65 9.32 -4.21	85.08 8.36 -7.07	77.13 7.82 -3.02	68.50 6.84 0.00	64.42 5.70 0.00
RAVENSWOOD___4 23820	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
RCPL_TRUST___DRP 24196	54.78 4.10 0.00	51.35 3.72 0.00	51.19 3.44 0.00	50.50 3.26 0.00	51.15 3.35 0.00	59.90 4.54 0.00	77.28 6.43 -6.52	86.75 8.09 -7.09	86.72 8.28 -8.86	86.40 8.35 -8.46	85.67 8.35 -7.74	86.34 8.24 -8.81	84.59 7.71 -12.14	81.97 7.60 -9.98	79.63 7.60 -7.64	78.90 7.60 -6.91	86.59 8.46 -8.76	103.53 10.80 -4.21	95.14 10.72 0.00	88.73 9.39 -4.21	84.05 8.43 -5.97	76.61 7.82 -2.50	68.50 6.84 0.00	64.48 5.76 0.00
RENSSELAER___COGEN 23796	53.21 2.53 0.00	49.97 2.33 0.00	49.90 2.15 0.00	49.46 2.22 0.00	49.86 2.06 0.00	58.02 2.66 0.00	76.74 4.18 -8.24	85.03 4.51 -8.95	84.54 3.76 -11.20	81.88 3.34 -8.96	77.99 3.13 -5.27	81.50 3.05 -9.17	79.40 2.85 -11.80	75.47 2.77 -8.31	72.25 2.77 -5.09	72.30 2.83 -5.07	80.11 3.26 -7.48	98.62 4.78 -5.32	88.81 4.39 0.00	84.12 3.68 -5.32	78.45 3.48 -5.32	71.33 2.92 -2.13	64.31 2.65 0.00	60.49 1.76 0.00



REVERE_CPDRP 24186	50.93 0.25 0.00	48.06 0.43 0.00	48.09 0.33 0.00	47.48 0.24 0.00	48.18 0.38 0.00	55.97 0.61 0.00	64.84 0.39 -0.13	72.22 0.50 -0.14	70.39 0.63 -0.18	70.35 0.63 -0.14	70.29 0.63 -0.09	69.92 0.48 -0.15	65.40 0.45 -0.19	64.98 0.45 -0.13	64.79 0.32 -0.08	64.79 0.32 -0.08	70.05 0.55 -0.12	89.93 1.33 -0.09	85.60 1.18 0.00	76.11 0.90 -0.09	70.30 0.56 -0.09	66.79 0.46 -0.03	61.91 0.25 0.00	59.25 0.53 0.00
ROCHESTER_9_IC 23652	48.40 -2.28 0.00	45.87 -1.76 0.00	45.75 -2.01 0.00	45.21 -2.03 0.00	46.41 -1.39 0.00	52.48 -2.88 0.00	61.44 -3.67 -0.78	68.77 -3.65 -0.85	67.01 -3.62 -1.05	66.81 -3.62 -0.85	66.45 -3.62 -0.48	66.51 -3.67 -0.90	62.45 -3.43 -1.13	61.73 -3.48 -0.81	61.53 -3.35 -0.49	61.46 -3.41 -0.49	66.13 -3.95 -0.71	85.04 -3.98 -0.50	81.21 -3.21 0.00	72.10 -3.53 -0.50	66.47 -3.69 -0.50	62.58 -3.91 -0.20	59.62 -2.03 0.00	56.38 -2.35 0.00
ROSETON___1 23587	53.21 2.53 0.00	49.97 2.33 0.00	49.90 2.15 0.00	49.32 2.08 0.00	49.95 2.15 0.00	58.30 2.93 0.00	75.83 5.02 -6.49	84.78 6.16 -7.05	84.67 6.26 -8.82	82.96 6.26 -7.11	80.03 6.26 -4.19	82.73 6.17 -7.28	79.89 5.76 -9.37	76.72 5.73 -6.60	74.15 5.73 -4.03	74.13 5.73 -4.01	81.65 6.38 -5.89	100.94 8.23 -4.19	92.61 8.19 0.00	86.45 7.14 -4.19	80.25 6.41 -4.19	74.00 6.03 -1.67	66.96 5.30 0.00	62.13 3.41 0.00
ROSETON___2 23588	53.21 2.53 0.00	49.97 2.33 0.00	49.90 2.15 0.00	49.32 2.08 0.00	49.95 2.15 0.00	58.30 2.93 0.00	75.83 5.02 -6.49	84.78 6.16 -7.05	84.67 6.26 -8.82	82.96 6.26 -7.11	80.03 6.26 -4.19	82.73 6.17 -7.28	79.89 5.76 -9.37	76.72 5.73 -6.60	74.15 5.73 -4.03	74.13 5.73 -4.01	81.65 6.38 -5.89	100.94 8.23 -4.19	92.61 8.19 0.00	86.45 7.14 -4.19	80.25 6.41 -4.19	74.00 6.03 -1.67	66.96 5.30 0.00	62.13 3.41 0.00
RUSSELL___1 23602	48.34 -2.33 0.00	45.97 -1.67 0.00	45.89 -1.86 0.00	45.35 -1.89 0.00	46.61 -1.20 0.00	52.65 -2.71 0.00	61.49 -3.60 -0.77	68.61 -3.79 -0.83	67.01 -3.62 -1.05	66.86 -3.55 -0.83	66.44 -3.62 -0.47	66.49 -3.67 -0.88	62.36 -3.50 -1.11	61.71 -3.48 -0.80	61.46 -3.41 -0.49	61.40 -3.48 -0.48	66.11 -3.95 -0.70	84.59 -4.43 -0.50	81.46 -2.95 0.00	72.24 -3.38 -0.50	66.53 -3.62 -0.50	62.58 -3.91 -0.20	59.50 -2.16 0.00	55.85 -2.88 0.00
RUSSELL___2 23532	48.34 -2.33 0.00	45.97 -1.67 0.00	45.89 -1.86 0.00	45.35 -1.89 0.00	46.61 -1.20 0.00	52.65 -2.71 0.00	61.49 -3.60 -0.77	68.61 -3.79 -0.83	67.01 -3.62 -1.05	66.86 -3.55 -0.83	66.44 -3.62 -0.47	66.49 -3.67 -0.88	62.36 -3.50 -1.11	61.71 -3.48 -0.80	61.46 -3.41 -0.49	61.40 -3.48 -0.48	66.11 -3.95 -0.70	84.59 -4.43 -0.50	81.46 -2.95 0.00	72.24 -3.38 -0.50	66.53 -3.62 -0.50	62.58 -3.91 -0.20	59.50 -2.16 0.00	55.85 -2.88 0.00
RUSSELL___3 23549	48.29 -2.38 0.00	45.78 -1.86 0.00	45.70 -2.05 0.00	45.11 -2.13 0.00	46.37 -1.43 0.00	52.43 -2.93 0.00	61.18 -3.92 -0.78	68.41 -4.01 -0.85	66.67 -3.97 -1.05	66.53 -3.90 -0.85	66.17 -3.90 -0.48	66.23 -3.95 -0.90	62.13 -3.76 -1.13	61.47 -3.73 -0.81	61.21 -3.67 -0.49	61.21 -3.67 -0.49	65.85 -4.23 -0.71	84.42 -4.60 -0.50	80.87 -3.55 0.00	71.80 -3.83 -0.50	66.19 -3.97 -0.50	62.31 -4.18 -0.20	59.32 -2.34 0.00	55.97 -2.76 0.00
RUSSELL___4 23556	48.34 -2.33 0.00	45.97 -1.67 0.00	45.89 -1.86 0.00	45.30 -1.94 0.00	46.61 -1.20 0.00	52.65 -2.71 0.00	61.49 -3.60 -0.77	68.68 -3.72 -0.83	67.01 -3.62 -1.05	66.86 -3.55 -0.83	66.44 -3.62 -0.47	66.49 -3.67 -0.88	62.36 -3.50 -1.11	61.71 -3.48 -0.80	61.46 -3.41 -0.49	61.40 -3.48 -0.48	66.11 -3.95 -0.70	84.59 -4.43 -0.50	81.46 -2.95 0.00	72.24 -3.38 -0.50	66.53 -3.62 -0.50	62.58 -3.91 -0.20	59.50 -2.16 0.00	55.85 -2.88 0.00
RUSSELL___STATION 23914	48.29 -2.38 0.00	45.78 -1.86 0.00	45.70 -2.05 0.00	45.11 -2.13 0.00	46.37 -1.43 0.00	52.43 -2.93 0.00	61.18 -3.92 -0.78	68.41 -4.01 -0.85	66.67 -3.97 -1.05	66.53 -3.90 -0.85	66.17 -3.90 -0.48	66.23 -3.95 -0.90	62.13 -3.76 -1.13	61.47 -3.73 -0.81	61.21 -3.67 -0.49	61.21 -3.67 -0.49	65.85 -4.23 -0.71	84.42 -4.60 -0.50	80.87 -3.55 0.00	71.80 -3.83 -0.50	66.19 -3.97 -0.50	62.31 -4.18 -0.20	59.32 -2.34 0.00	55.97 -2.76 0.00
S SALMON___HYD 24043	49.05 -1.62 0.00	46.25 -1.38 0.00	46.28 -1.48 0.00	45.73 -1.51 0.00	46.41 -1.39 0.00	53.76 -1.61 0.00	62.48 -2.25 -0.41	69.80 -2.22 -0.44	67.98 -2.16 -0.55	67.80 -2.23 -0.45	67.69 -2.16 -0.26	67.46 -2.29 -0.46	63.08 -2.27 -0.59	62.55 -2.25 -0.42	62.39 -2.25 -0.25	62.39 -2.25 -0.25	67.45 -2.29 -0.37	86.04 -2.74 -0.26	81.72 -2.70 0.00	72.91 -2.48 -0.26	67.55 -2.37 -0.26	64.14 -2.25 -0.11	59.81 -1.85 0.00	57.14 -1.59 0.00
SELKIRK___II 23799	52.75 2.08 0.00	49.54 1.91 0.00	49.52 1.77 0.00	49.03 1.80 0.00	49.52 1.72 0.00	57.63 2.27 0.00	75.49 2.96 -8.20	83.56 3.08 -8.91	83.22 2.50 -11.14	80.81 2.30 -8.93	77.07 2.23 -5.26	80.57 2.15 -9.14	78.59 2.07 -11.77	74.67 2.00 -8.28	71.45 2.00 -5.07	71.58 2.12 -5.07	79.18 2.36 -7.45	97.00 3.19 -5.29	87.54 3.12 0.00	83.05 2.63 -5.29	77.39 2.44 -5.29	70.66 2.25 -2.12	63.88 2.22 0.00	60.37 1.64 0.00
SELKIRK___I 23801	52.65 1.98 0.00	49.45 1.81 0.00	49.47 1.72 0.00	48.94 1.70 0.00	49.43 1.63 0.00	57.58 2.21 0.00	75.53 3.02 -8.18	83.82 3.36 -8.89	83.69 2.99 -11.12	81.34 2.85 -8.90	77.61 2.78 -5.24	81.10 2.70 -9.11	79.01 2.53 -11.73	75.16 2.51 -8.26	71.95 2.51 -5.05	72.03 2.58 -5.06	79.64 2.84 -7.43	97.96 4.16 -5.28	88.22 3.80 0.00	83.71 3.31 -5.28	77.93 3.00 -5.28	71.12 2.72 -2.11	64.13 2.47 0.00	60.49 1.76 0.00
SENECA OSWGO___HYD 24041	49.41 -1.27 0.00	46.54 -1.10 0.00	46.56 -1.19 0.00	46.01 -1.23 0.00	46.75 -1.05 0.00	53.98 -1.38 0.00	63.07 -1.74 -0.48	70.30 -1.79 -0.52	68.43 -1.81 -0.65	68.37 -1.74 -0.53	68.15 -1.74 -0.31	68.02 -1.80 -0.54	63.76 -1.68 -0.69	63.14 -1.74 -0.49	63.01 -1.67 -0.30	63.01 -1.67 -0.30	67.93 -1.87 -0.44	87.06 -1.77 -0.31	82.73 -1.69 0.00	73.71 -1.73 -0.31	68.29 -1.67 -0.31	64.69 -1.72 -0.12	60.36 -1.29 0.00	57.49 -1.23 0.00
SENECA___ENERGY 23797	48.09 -2.58 0.00	45.68 -1.95 0.00	45.46 -2.29 0.00	44.88 -2.36 0.00	46.08 -1.72 0.00	52.43 -2.93 0.00	62.04 -3.28 -1.00	69.00 -3.65 -1.08	67.31 -3.62 -1.35	67.11 -3.55 -1.07	66.66 -3.55 -0.63	66.65 -3.74 -1.10	62.87 -3.30 -1.42	62.04 -3.35 -1.00	61.71 -3.28 -0.60	61.71 -3.28 -0.60	66.18 -4.09 -0.90	84.83 -4.34 -0.64	81.38 -3.04 0.00	72.31 -3.46 -0.64	66.53 -3.76 -0.64	62.63 -3.91 -0.26	58.88 -2.77 0.00	56.08 -2.64 0.00
SHOEMAKER___GT 23640	53.16 2.48 0.00	49.92 2.29 0.00	49.86 2.10 0.00	49.27 2.03 0.00	49.90 2.10 0.00	58.24 2.88 0.00	74.71 4.44 -5.95	83.55 5.51 -6.46	83.29 5.64 -8.08	81.74 5.64 -6.52	79.06 5.64 -3.84	81.50 5.54 -6.67	78.59 5.25 -8.59	75.59 5.15 -6.05	73.23 5.15 -3.69	73.22 5.15 -3.68	80.53 5.76 -5.40	99.80 7.44 -3.84	91.85 7.43 0.00	85.42 6.46 -3.84	79.20 5.71 -3.84	73.19 5.37 -1.54	66.35 4.69 0.00	62.13 3.41 0.00
SHOREHAM_IC_1 23715	83.35 6.18 -26.49	82.33 8.19 -26.50	70.04 7.88 -14.40	67.24 7.65 -12.35	75.63 8.03 -19.80	85.30 9.25 -20.69	90.45 10.16 -15.96	93.13 10.88 -10.67	92.67 10.51 -12.58	95.22 10.65 -14.99	94.73 10.02 -15.12	94.42 9.84 -15.29	94.39 9.19 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.79 8.82 -18.57	101.62 10.75 -21.50	127.11 14.16 -24.42	112.08 13.84 -13.82	104.58 11.19 -18.26	101.34 10.59 -21.09	99.39 9.94 -23.16	91.41 9.56 -20.19	89.08 9.92 -20.43

SHOREHAM_IC_2 23716	83.35 6.18 -26.49	82.33 8.19 -26.50	70.04 7.88 -14.40	67.24 7.65 -12.35	75.63 8.03 -19.80	85.30 9.25 -20.69	90.45 10.16 -15.96	93.13 10.88 -10.67	92.67 10.51 -12.58	95.22 10.65 -14.99	94.73 10.02 -15.12	94.42 9.84 -15.29	94.39 9.19 -20.44	92.42 8.89 -19.14	92.60 8.82 -19.39	91.79 8.82 -18.57	101.62 10.75 -21.50	127.11 14.16 -24.42	112.08 13.84 -13.82	104.58 11.19 -18.26	101.34 10.59 -21.09	99.39 9.94 -23.16	91.41 9.56 -20.19	89.08 9.92 -20.43
SISSONVILLE____ 23735	48.50 -2.18 0.00	45.54 -2.10 0.00	45.89 -1.86 0.00	45.40 -1.84 0.00	45.75 -2.06 0.00	53.20 -2.16 0.00	60.85 -3.47 0.00	67.78 -3.79 0.00	65.76 -3.83 0.00	65.76 -3.83 0.00	65.83 -3.76 0.00	65.20 -4.09 0.00	61.26 -3.50 0.00	61.04 -3.35 0.00	60.98 -3.41 0.00	60.98 -3.41 0.00	67.01 -2.36 0.00	84.27 -4.25 0.00	78.93 -5.49 0.00	70.62 -4.51 0.00	65.89 -3.76 0.00	62.51 -3.78 0.00	58.33 -3.33 0.00	56.14 -2.58 0.00
SITHE_IND_GS1 24169	48.95 -1.72 0.00	46.11 -1.52 0.00	46.13 -1.62 0.00	45.63 -1.61 0.00	46.32 -1.48 0.00	53.43 -1.94 0.00	62.34 -2.38 0.00	69.35 -2.65 0.00	67.55 -2.57 0.00	67.44 -2.57 0.00	67.26 -2.57 0.00	67.17 -2.56 0.00	62.93 -2.40 0.00	62.41 -2.38 0.00	62.25 -2.38 0.00	62.25 -2.38 0.00	67.03 -2.71 0.00	85.59 -3.19 0.00	81.55 -2.87 0.00	72.75 -2.63 0.00	67.47 -2.44 0.00	64.00 -2.39 0.00	59.75 -1.91 0.00	56.85 -1.88 0.00
SITHE_IND_GS2 24170	48.95 -1.72 0.00	46.11 -1.52 0.00	46.13 -1.62 0.00	45.63 -1.61 0.00	46.32 -1.48 0.00	53.43 -1.94 0.00	62.34 -2.38 0.00	69.35 -2.65 0.00	67.55 -2.57 0.00	67.44 -2.57 0.00	67.26 -2.57 0.00	67.17 -2.56 0.00	62.93 -2.40 0.00	62.41 -2.38 0.00	62.25 -2.38 0.00	62.25 -2.38 0.00	67.03 -2.71 0.00	85.59 -3.19 0.00	81.55 -2.87 0.00	72.75 -2.63 0.00	67.47 -2.44 0.00	64.00 -2.39 0.00	59.75 -1.91 0.00	56.85 -1.88 0.00
SITHE_IND_GS3 24171	48.95 -1.72 0.00	46.11 -1.52 0.00	46.13 -1.62 0.00	45.63 -1.61 0.00	46.32 -1.48 0.00	53.43 -1.94 0.00	62.34 -2.38 0.00	69.35 -2.65 0.00	67.55 -2.57 0.00	67.44 -2.57 0.00	67.26 -2.57 0.00	67.17 -2.56 0.00	62.93 -2.40 0.00	62.41 -2.38 0.00	62.25 -2.38 0.00	62.25 -2.38 0.00	67.03 -2.71 0.00	85.59 -3.19 0.00	81.55 -2.87 0.00	72.75 -2.63 0.00	67.47 -2.44 0.00	64.00 -2.39 0.00	59.75 -1.91 0.00	56.85 -1.88 0.00
SITHE_IND_GS4 24172	48.95 -1.72 0.00	46.11 -1.52 0.00	46.13 -1.62 0.00	45.63 -1.61 0.00	46.32 -1.48 0.00	53.43 -1.94 0.00	62.34 -2.38 0.00	69.35 -2.65 0.00	67.55 -2.57 0.00	67.44 -2.57 0.00	67.26 -2.57 0.00	67.17 -2.56 0.00	62.93 -2.40 0.00	62.41 -2.38 0.00	62.25 -2.38 0.00	62.25 -2.38 0.00	67.03 -2.71 0.00	85.59 -3.19 0.00	81.55 -2.87 0.00	72.75 -2.63 0.00	67.47 -2.44 0.00	64.00 -2.39 0.00	59.75 -1.91 0.00	56.85 -1.88 0.00
SITHE____BATAVIA 24024	46.88 -3.80 0.00	44.63 -3.00 0.00	44.41 -3.34 0.00	43.84 -3.40 0.00	45.32 -2.49 0.00	50.38 -4.98 0.00	58.86 -6.37 0.00	65.75 -6.80 0.00	63.72 -7.10 0.00	63.61 -6.96 0.00	63.11 -7.03 0.00	63.36 -7.00 0.00	59.55 -6.54 0.00	58.86 -6.50 0.00	58.47 -6.50 0.00	58.47 -6.50 0.00	62.90 -7.28 0.00	80.78 -8.32 0.00	77.41 -7.01 0.00	68.64 -7.06 0.00	63.13 -7.10 0.00	59.36 -7.16 0.00	57.65 -4.01 0.00	54.73 -3.99 0.00
SITHE____INDEPEND 23800	48.95 -1.72 0.00	46.11 -1.52 0.00	46.13 -1.62 0.00	45.63 -1.61 0.00	46.32 -1.48 0.00	53.43 -1.94 0.00	62.34 -2.38 0.00	69.35 -2.65 0.00	67.55 -2.57 0.00	67.44 -2.57 0.00	67.26 -2.57 0.00	67.17 -2.56 0.00	62.93 -2.40 0.00	62.41 -2.38 0.00	62.25 -2.38 0.00	62.25 -2.38 0.00	67.03 -2.71 0.00	85.59 -3.19 0.00	81.55 -2.87 0.00	72.75 -2.63 0.00	67.47 -2.44 0.00	64.00 -2.39 0.00	59.75 -1.91 0.00	56.85 -1.88 0.00
SITHE____MASSENA 23902	50.07 -0.61 0.00	46.97 -0.67 0.00	47.28 -0.48 0.00	46.81 -0.43 0.00	47.23 -0.57 0.00	54.75 -0.61 0.00	62.91 -1.42 0.00	69.93 -1.65 0.00	67.84 -1.74 0.00	67.84 -1.74 0.00	67.84 -1.74 0.00	67.55 -1.73 0.00	63.33 -1.42 0.00	63.04 -1.35 0.00	63.10 -1.29 0.00	63.04 -1.35 0.00	68.12 -1.25 0.00	86.57 -1.95 0.00	81.80 -2.62 0.00	73.10 -2.03 0.00	67.91 -1.74 0.00	64.70 -1.59 0.00	60.06 -1.60 0.00	57.90 -0.82 0.00
SITHE____OGDNSBRG 24021	50.37 -0.30 0.00	47.30 -0.33 0.00	47.61 -0.14 0.00	47.10 -0.14 0.00	47.51 -0.29 0.00	55.20 -0.17 0.00	63.17 -1.16 0.00	70.14 -1.43 0.00	68.12 -1.46 0.00	68.12 -1.46 0.00	68.19 -1.39 0.00	67.76 -1.52 0.00	63.65 -1.10 0.00	63.42 -0.97 0.00	63.36 -1.03 0.00	63.30 -1.09 0.00	68.68 -0.69 0.00	87.02 -1.50 0.00	82.05 -2.36 0.00	73.40 -1.73 0.00	68.19 -1.46 0.00	64.96 -1.33 0.00	60.24 -1.42 0.00	58.26 -0.47 0.00
SITHE____STERLING 23777	50.73 0.05 0.00	47.83 0.19 0.00	47.85 0.10 0.00	47.24 0.00 0.00	47.99 0.19 0.00	55.58 0.22 0.00	64.57 0.06 0.00	71.98 0.21 0.00	70.11 0.28 0.00	70.07 0.28 0.00	69.99 0.28 0.00	69.64 0.14 0.00	65.16 0.13 0.00	64.71 0.13 0.00	64.57 0.06 0.00	64.57 0.06 0.00	69.60 0.07 0.00	89.43 0.80 0.00	85.18 0.76 0.00	75.69 0.45 0.00	69.98 0.21 0.00	66.47 0.13 0.00	61.66 0.00 0.00	58.96 0.23 0.00
SOUTH CAIRO____GT 23612	54.27 3.60 0.00	50.97 3.33 0.00	50.91 3.15 0.00	50.55 3.31 0.00	51.15 3.35 0.00	59.68 4.32 0.00	77.35 5.72 -7.30	86.09 6.58 -7.94	85.83 6.33 -9.92	83.81 6.26 -7.97	80.47 6.19 -4.69	83.54 6.10 -8.16	80.95 5.70 -10.50	77.45 5.67 -7.39	74.58 5.67 -4.52	74.63 5.73 -4.51	82.39 6.38 -6.63	101.91 8.68 -4.71	92.69 8.27 0.00	87.05 7.21 -4.71	80.85 6.48 -4.71	74.14 5.97 -1.89	66.90 5.24 0.00	62.78 4.05 0.00
SOUTH HAMPTN____IC 23720	83.81 6.64 -26.49	82.81 8.67 -26.50	70.47 8.31 -14.40	67.71 8.13 -12.35	76.06 8.46 -19.80	86.02 9.97 -20.69	91.61 11.32 -15.96	94.63 12.38 -10.67	94.21 12.04 -12.58	96.75 12.18 -14.99	96.26 11.55 -15.12	95.94 11.36 -15.29	95.75 10.55 -20.44	93.83 10.30 -19.14	93.95 10.17 -19.39	93.14 10.17 -18.57	103.15 12.28 -21.50	129.23 16.29 -24.42	114.19 15.95 -13.82	106.38 13.00 -18.26	102.38 11.63 -21.09	100.32 10.87 -23.16	92.15 10.30 -20.19	89.73 10.57 -20.43
SOUTHOLD____IC 23719	84.77 7.60 -26.49	83.67 9.53 -26.50	71.33 9.17 -14.40	68.56 8.98 -12.35	76.97 9.37 -19.80	87.07 11.02 -20.69	93.02 12.74 -15.96	96.49 14.24 -10.67	96.01 13.85 -12.58	98.56 13.99 -14.99	98.07 13.36 -15.12	97.74 13.16 -15.29	97.43 12.24 -20.44	95.44 11.91 -19.14	95.56 11.78 -19.39	94.75 11.78 -18.57	105.02 14.15 -21.50	132.68 19.74 -24.42	116.81 18.57 -13.82	108.56 15.18 -18.26	104.40 13.65 -21.09	101.98 12.53 -23.16	93.63 11.78 -20.19	90.90 11.75 -20.43
ST LAWRENCE____ 23600	49.92 -0.76 0.00	46.83 -0.81 0.00	47.13 -0.62 0.00	46.67 -0.57 0.00	47.08 -0.72 0.00	54.53 -0.83 0.00	62.78 -1.54 0.00	69.78 -1.79 0.00	67.77 -1.81 0.00	67.77 -1.81 0.00	67.77 -1.81 0.00	67.55 -1.73 0.00	63.20 -1.55 0.00	62.91 -1.48 0.00	62.91 -1.48 0.00	62.78 -1.61 0.00	67.85 -1.53 0.00	86.31 -2.21 0.00	81.63 -2.79 0.00	73.02 -2.10 0.00	67.77 -1.88 0.00	64.56 -1.72 0.00	59.81 -1.85 0.00	57.67 -1.06 0.00
STATION 5_MISC_HYD 23604	45.51 -5.17 0.00	43.16 -4.48 0.00	43.08 -4.68 0.00	42.56 -4.68 0.00	43.79 -4.02 0.00	49.83 -5.54 0.00	58.72 -6.37 -0.77	66.18 -6.23 -0.83	64.58 -6.05 -1.05	64.43 -5.98 -0.83	64.00 -6.05 -0.47	64.07 -6.10 -0.88	60.10 -5.76 -1.11	59.39 -5.80 -0.80	59.21 -5.67 -0.49	59.14 -5.73 -0.48	63.76 -6.31 -0.70	82.38 -6.64 -0.50	78.59 -5.82 0.00	69.69 -5.93 -0.50	64.16 -5.99 -0.50	60.12 -6.36 -0.20	56.85 -4.81 0.00	53.03 -5.70 0.00

STURGEON_POOL_HYD 23609	53.92 3.24 0.00	50.64 3.00 0.00	50.53 2.77 0.00	50.03 2.79 0.00	50.72 2.92 0.00	59.24 3.88 0.00	76.55 5.53 -6.69	85.79 6.94 -7.27	85.71 7.03 -9.10	84.00 7.10 -7.32	80.99 7.10 -4.31	83.78 7.00 -7.50	80.94 6.54 -9.65	77.69 6.50 -6.79	75.04 6.50 -4.15	75.03 6.50 -4.14	82.66 7.21 -6.08	102.40 9.56 -4.32	93.62 9.20 0.00	87.56 8.11 -4.32	81.15 7.17 -4.32	74.84 6.83 -1.73	67.58 5.92 0.00	63.19 4.46 0.00
SYRACUSE___POWER 24017	49.71 -0.96 0.00	46.87 -0.76 0.00	46.85 -0.91 0.00	46.29 -0.94 0.00	47.08 -0.72 0.00	54.31 -1.05 0.00	63.61 -1.29 -0.58	70.84 -1.36 -0.63	69.04 -1.32 -0.78	68.96 -1.25 -0.63	68.70 -1.25 -0.37	68.61 -1.32 -0.65	64.42 -1.17 -0.83	63.75 -1.22 -0.59	63.52 -1.22 -0.36	63.52 -1.22 -0.36	68.44 -1.46 -0.52	87.56 -1.33 -0.37	83.40 -1.01 0.00	74.37 -1.13 -0.37	68.84 -1.18 -0.37	65.11 -1.33 -0.15	60.67 -0.99 0.00	57.84 -0.88 0.00
Stony___Brook 24151	83.15 5.98 -26.49	82.00 7.86 -26.50	69.70 7.55 -14.40	66.91 7.32 -12.35	75.30 7.70 -19.80	84.86 8.80 -20.69	90.06 9.78 -15.96	92.98 10.74 -10.67	92.54 10.37 -12.58	95.08 10.51 -14.99	94.59 9.88 -15.12	94.35 9.77 -15.29	94.26 9.07 -20.44	92.35 8.82 -19.14	92.53 8.76 -19.39	91.66 8.69 -18.57	101.41 10.54 -21.50	126.13 13.19 -24.42	111.24 13.00 -13.82	104.05 10.67 -18.26	101.13 10.38 -21.09	99.19 9.74 -23.16	90.98 9.13 -20.19	88.55 9.40 -20.43
UPPER HUDSON___HYD 24058	54.88 4.21 0.00	51.54 3.91 0.00	51.38 3.63 0.00	50.97 3.73 0.00	51.34 3.54 0.00	59.90 4.54 0.00	80.51 7.59 -8.60	89.22 8.30 -9.34	89.47 8.21 -11.67	87.29 8.21 -9.50	83.80 8.63 -5.59	87.04 8.04 -9.72	84.91 7.64 -12.51	80.60 7.40 -8.81	77.20 7.40 -5.40	77.00 7.28 -5.33	85.64 8.46 -7.81	106.11 12.04 -5.55	94.63 10.21 0.00	89.01 8.34 -5.55	83.49 8.29 -5.55	75.27 6.76 -2.22	68.44 6.78 0.00	63.60 4.87 0.00
UPPER RAQUET___HYD 24056	48.50 -2.18 0.00	45.54 -2.10 0.00	45.89 -1.86 0.00	45.40 -1.84 0.00	45.75 -2.06 0.00	53.20 -2.16 0.00	60.85 -3.47 0.00	67.78 -3.79 0.00	65.76 -3.83 0.00	65.76 -3.83 0.00	65.83 -3.76 0.00	65.20 -4.09 0.00	61.26 -3.50 0.00	61.04 -3.35 0.00	60.98 -3.41 0.00	60.98 -3.41 0.00	67.01 -2.36 0.00	84.27 -4.25 0.00	78.93 -5.49 0.00	70.62 -4.51 0.00	65.89 -3.76 0.00	62.51 -3.78 0.00	58.33 -3.33 0.00	56.14 -2.58 0.00
VISCHER___FERRY HYD 24020	53.36 2.69 0.00	50.11 2.48 0.00	50.05 2.29 0.00	49.60 2.36 0.00	50.00 2.20 0.00	58.30 2.93 0.00	77.47 4.82 -8.32	85.77 5.15 -9.04	85.70 4.80 -11.32	83.21 4.52 -9.10	79.46 4.52 -5.36	82.96 4.36 -9.31	80.83 4.08 -11.99	76.89 4.06 -8.44	73.62 4.06 -5.17	73.52 3.99 -5.13	81.58 4.65 -7.56	100.53 6.64 -5.37	90.50 6.08 0.00	85.60 5.11 -5.37	79.83 4.81 -5.37	72.41 3.98 -2.15	65.48 3.82 0.00	61.31 2.58 0.00
WADING RIVER_IC_1 23522	83.15 5.98 -26.49	82.14 8.00 -26.50	69.85 7.69 -14.40	67.05 7.46 -12.35	75.44 7.84 -19.80	85.08 9.02 -20.69	90.26 9.97 -15.96	92.91 10.66 -10.67	92.47 10.30 -12.58	95.01 10.44 -14.99	94.52 9.81 -15.12	94.28 9.70 -15.29	94.19 9.00 -20.44	92.22 8.69 -19.14	92.40 8.63 -19.39	91.59 8.63 -18.57	101.34 10.48 -21.50	126.75 13.81 -24.42	111.74 13.51 -13.82	104.28 10.89 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.16 9.31 -20.19	88.84 9.69 -20.43
WADING RIVER_IC_2 23547	83.15 5.98 -26.49	82.14 8.00 -26.50	69.85 7.69 -14.40	67.05 7.46 -12.35	75.44 7.84 -19.80	85.08 9.02 -20.69	90.26 9.97 -15.96	92.91 10.66 -10.67	92.47 10.30 -12.58	95.01 10.44 -14.99	94.52 9.81 -15.12	94.28 9.70 -15.29	94.19 9.00 -20.44	92.22 8.69 -19.14	92.40 8.63 -19.39	91.59 8.63 -18.57	101.34 10.48 -21.50	126.75 13.81 -24.42	111.74 13.51 -13.82	104.28 10.89 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.16 9.31 -20.19	88.84 9.69 -20.43
WADING RIVER_IC_3 23601	83.15 5.98 -26.49	82.14 8.00 -26.50	69.85 7.69 -14.40	67.05 7.46 -12.35	75.44 7.84 -19.80	85.08 9.02 -20.69	90.26 9.97 -15.96	92.91 10.66 -10.67	92.47 10.30 -12.58	95.01 10.44 -14.99	94.52 9.81 -15.12	94.28 9.70 -15.29	94.19 9.00 -20.44	92.22 8.69 -19.14	92.40 8.63 -19.39	91.59 8.63 -18.57	101.34 10.48 -21.50	126.75 13.81 -24.42	111.74 13.51 -13.82	104.28 10.89 -18.26	101.06 10.31 -21.09	99.13 9.68 -23.16	91.16 9.31 -20.19	88.84 9.69 -20.43
WALDEN___HYDRO 24148	53.56 2.89 0.00	50.21 2.57 0.00	50.10 2.34 0.00	49.55 2.31 0.00	50.24 2.44 0.00	58.74 3.38 0.00	75.77 5.08 -6.37	84.93 6.44 -6.92	84.79 6.54 -8.66	83.16 6.61 -6.97	80.29 6.61 -4.10	82.86 6.44 -7.13	79.96 6.02 -9.18	76.84 5.99 -6.46	74.33 5.99 -3.95	74.38 6.05 -3.94	81.81 6.66 -5.78	101.22 8.59 -4.11	93.11 8.70 0.00	86.82 7.59 -4.11	80.45 6.69 -4.11	74.16 6.23 -1.64	66.96 5.30 0.00	62.66 3.93 0.00
WARRENSBURG____ 23737	54.93 4.26 0.00	51.59 3.95 0.00	51.43 3.68 0.00	51.07 3.83 0.00	51.39 3.59 0.00	60.01 4.65 0.00	80.64 7.72 -8.60	89.36 8.45 -9.34	89.61 8.35 -11.67	87.43 8.35 -9.50	83.94 8.77 -5.59	87.18 8.18 -9.72	84.97 7.71 -12.51	80.73 7.53 -8.81	77.32 7.53 -5.40	77.13 7.40 -5.33	85.78 8.60 -7.81	106.29 12.22 -5.55	94.89 10.47 0.00	89.16 8.49 -5.55	83.63 8.43 -5.55	75.40 6.89 -2.22	68.57 6.91 0.00	63.66 4.93 0.00
WATERSIDE___6 8 9 23538	55.04 4.36 0.00	51.59 3.95 0.00	51.44 3.68 0.00	50.73 3.50 0.00	51.43 3.63 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.04 8.37 -7.09	87.00 8.56 -8.86	87.30 8.42 -9.29	87.96 8.42 -9.96	87.35 8.31 -9.75	86.37 7.77 -13.85	84.14 7.66 -12.09	81.95 7.66 -9.89	80.83 7.73 -8.71	88.51 8.60 -10.53	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.36 8.64 -7.07	77.46 8.15 -3.02	71.31 7.21 -2.44	64.78 6.05 0.00
WEST BABYLON___IC 23714	82.89 5.73 -26.49	79.67 5.53 -26.50	67.41 5.25 -14.40	64.69 5.10 -12.35	72.86 5.26 -19.80	82.59 6.53 -20.69	88.58 8.30 -15.96	92.12 9.88 -10.67	92.05 9.88 -12.58	94.45 9.88 -14.99	94.38 9.67 -15.12	94.07 9.49 -15.29	94.06 8.87 -20.44	92.35 8.82 -19.14	92.53 8.76 -19.39	91.79 8.82 -18.57	100.51 9.64 -21.50	125.60 12.66 -24.42	110.65 12.41 -13.82	104.13 10.74 -18.26	100.29 9.54 -21.09	98.53 9.08 -23.16	90.05 8.20 -20.19	86.61 7.46 -20.43
WEST CANADA___HYD 24049	50.88 0.20 0.00	47.87 0.24 0.00	47.95 0.19 0.00	47.43 0.19 0.00	47.99 0.19 0.00	55.64 0.28 0.00	64.62 0.45 0.16	71.90 0.50 0.17	69.86 0.49 0.21	69.91 0.49 0.16	69.98 0.49 0.09	69.61 0.48 0.16	65.00 0.45 0.21	64.69 0.45 0.15	64.75 0.45 0.09	64.74 0.45 0.10	69.72 0.49 0.14	89.13 0.71 0.10	85.09 0.68 0.00	75.62 0.60 0.10	70.11 0.56 0.10	66.71 0.46 0.04	62.09 0.43 0.00	59.02 0.29 0.00
WESTERN_NY_WIND 24143	46.82 -3.85 0.00	44.54 -3.10 0.00	44.32 -3.44 0.00	43.79 -3.45 0.00	45.27 -2.53 0.00	50.27 -5.09 0.00	58.73 -6.50 -0.90	65.61 -6.94 -0.98	63.60 -7.24 -1.25	63.48 -7.10 -0.99	63.04 -7.10 -0.55	63.23 -7.14 -1.08	59.42 -6.67 -1.34	58.74 -6.63 -0.98	58.42 -6.57 -0.60	58.35 -6.63 -0.59	62.77 -7.42 -0.82	80.51 -8.59 -0.58	77.24 -7.18 0.00	68.49 -7.21 -0.58	62.99 -7.24 -0.58	59.23 -7.29 -0.23	57.59 -4.07 0.00	54.67 -4.05 0.00
YORK___WARBASSE 23770	55.34 4.66 0.00	51.97 4.33 0.00	51.72 3.96 0.00	51.07 3.83 0.00	51.82 4.02 0.00	60.57 5.20 0.00	78.12 7.27 -6.52	87.61 8.95 -7.09	87.49 9.05 -8.86	87.58 8.70 -9.29	88.24 8.70 -9.96	87.63 8.59 -9.75	86.63 8.03 -13.85	84.33 7.86 -12.09	82.14 7.86 -9.89	81.02 7.92 -8.71	88.85 8.95 -10.53	104.60 11.86 -4.21	96.32 11.90 0.00	89.48 10.14 -4.22	85.78 9.05 -7.07	77.79 8.48 -3.02	71.50 7.40 -2.44	64.90 6.17 0.00