

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/21/2006

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	58.39 4.97 0.00	55.37 4.48 0.00	51.64 4.00 0.00	49.69 3.72 0.00	49.46 3.54 0.00	51.59 4.00 0.00	56.19 4.64 0.00	60.67 5.11 0.00	69.02 6.33 0.00	76.74 7.45 -3.35	76.97 7.65 -2.83	75.89 7.30 -2.78	75.74 7.12 -5.09	76.19 6.59 -8.60	74.88 6.35 -9.14	70.66 5.90 -10.12	81.58 6.85 -11.30	91.71 8.79 -5.80	91.70 8.74 -4.97	86.12 7.79 -8.81	80.75 7.54 -6.45	79.64 6.59 -9.64	63.31 5.60 0.00	59.68 5.07 -1.29
74TH STREET_GT_1 24260	58.45 5.02 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.72 5.17 0.00	69.09 6.39 0.00	78.84 7.45 -5.45	78.71 7.65 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.63 6.35 -14.89	74.14 5.90 -13.61	81.65 6.91 -11.30	91.79 8.87 -5.80	91.86 8.89 -4.97	86.19 7.86 -8.81	83.75 7.68 -9.32	85.75 6.66 -15.68	63.43 5.71 0.00	59.73 5.12 -1.29
74TH STREET_GT_2 24261	58.45 5.02 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.72 5.17 0.00	69.09 6.39 0.00	78.84 7.45 -5.45	78.71 7.65 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.63 6.35 -14.89	74.14 5.90 -13.61	81.65 6.91 -11.30	91.79 8.87 -5.80	91.86 8.89 -4.97	86.19 7.86 -8.81	83.75 7.68 -9.32	85.75 6.66 -15.68	63.43 5.71 0.00	59.73 5.12 -1.29
ADK HUDSON___FALLS 24011	58.13 4.70 0.00	55.07 4.17 0.00	51.55 3.91 0.00	49.83 3.86 0.00	49.64 3.72 0.00	51.55 3.95 0.00	56.09 4.54 0.00	60.44 4.89 0.00	68.46 5.77 0.00	72.20 6.26 0.00	73.02 6.45 -0.07	72.06 6.25 0.00	69.50 5.78 -0.18	66.56 5.55 0.00	64.91 5.52 0.00	65.69 5.08 -5.98	84.23 5.96 -14.83	92.65 7.94 -7.58	92.61 8.11 -6.50	87.93 6.88 -11.53	75.68 6.48 -2.45	68.92 5.52 0.00	62.85 5.14 0.00	59.20 4.59 -1.29
ADK RESOURCE___RCVRY 23798	58.13 4.70 0.00	55.07 4.17 0.00	51.55 3.91 0.00	49.83 3.86 0.00	49.64 3.72 0.00	51.55 3.95 0.00	56.09 4.54 0.00	60.44 4.89 0.00	68.46 5.77 0.00	72.20 6.26 0.00	73.02 6.45 -0.07	72.06 6.25 0.00	69.50 5.78 -0.18	66.56 5.55 0.00	64.91 5.52 0.00	65.69 5.08 -5.98	84.23 5.96 -14.83	92.65 7.94 -7.58	92.61 8.11 -6.50	87.93 6.88 -11.53	75.68 6.48 -2.45	68.92 5.52 0.00	62.85 5.14 0.00	59.20 4.59 -1.29
ADK S GLENS___FALLS 24028	58.13 4.70 0.00	55.07 4.17 0.00	51.55 3.91 0.00	49.83 3.86 0.00	49.64 3.72 0.00	51.55 3.95 0.00	56.09 4.54 0.00	60.44 4.89 0.00	68.46 5.77 0.00	72.20 6.26 0.00	73.02 6.45 -0.07	72.06 6.25 0.00	69.50 5.78 -0.18	66.56 5.55 0.00	64.91 5.52 0.00	65.69 5.08 -5.98	84.23 5.96 -14.83	92.65 7.94 -7.58	92.61 8.11 -6.50	87.93 6.88 -11.53	75.68 6.48 -2.45	68.92 5.52 0.00	62.85 5.14 0.00	59.20 4.59 -1.29
ADK_NYS___DAM 23527	56.79 3.37 0.00	53.90 3.00 0.00	50.45 2.81 0.00	48.77 2.80 0.00	48.58 2.66 0.00	50.45 2.86 0.00	54.75 3.20 0.00	58.55 3.00 0.00	66.58 3.89 0.00	70.23 4.29 0.00	71.02 4.46 -0.07	70.15 4.34 0.00	67.65 3.94 -0.18	64.85 3.84 0.00	63.25 3.86 0.00	64.00 3.55 -5.82	82.06 4.19 -14.43	89.98 5.48 -7.38	89.94 5.62 -6.33	85.47 4.73 -11.22	73.55 4.41 -2.39	67.21 3.80 0.00	61.12 3.41 0.00	57.92 3.31 -1.29
AIR_PRODUCTS___DRP 24190	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
ALBANY___1 23571	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
ALBANY___2 23572	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
ALBANY___3 23573	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
ALBANY___4 23574	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29

ALCOA_RYNLDS___DRP 24188	52.57 -0.85 0.00	50.18 -0.71 0.00	46.93 -0.71 0.00	45.28 -0.69 0.00	45.37 -0.55 0.00	46.98 -0.62 0.00	50.73 -0.82 0.00	55.39 -0.17 0.00	61.82 -0.88 0.00	64.62 -1.32 0.00	65.17 -1.33 0.00	64.75 -1.05 0.00	62.71 -0.83 0.00	60.27 -0.73 0.00	58.68 -0.71 0.00	53.87 -0.76 0.00	62.48 -0.95 0.00	75.66 -1.47 0.00	76.59 -1.40 0.00	68.27 -1.25 0.00	65.49 -1.27 0.00	62.71 -0.70 0.00	57.19 -0.52 0.00	52.89 -0.43 0.00
ALLEGHENY___COGEN 23514	50.38 -3.05 0.00	47.99 -2.90 0.00	45.16 -2.48 0.00	43.81 -2.16 0.00	43.67 -2.25 0.00	44.98 -2.62 0.00	48.92 -2.63 0.00	52.55 -3.00 0.00	59.37 -3.32 0.00	62.57 -3.36 0.00	63.17 -3.33 0.00	62.18 -3.62 0.00	59.78 -3.75 0.00	56.21 -3.72 1.07	53.12 -3.74 2.53	50.55 -3.39 0.70	56.18 -3.74 3.52	73.33 -3.78 0.01	74.33 -3.67 0.00	66.04 -3.48 0.00	63.28 -3.47 0.01	59.60 -3.80 0.00	54.65 -3.06 0.00	49.70 -3.63 0.00
AMERICAN_REF_FUEL 24010	46.16 -7.27 0.00	44.28 -6.62 0.00	41.59 -6.05 0.00	40.54 -5.42 0.00	40.27 -5.65 0.00	41.03 -6.57 0.00	44.23 -7.32 0.00	46.78 -8.78 0.00	52.22 -10.47 0.00	55.06 -10.88 0.00	55.59 -10.91 0.00	55.08 -10.73 0.00	53.36 -10.17 0.00	50.36 -9.70 0.95	47.78 -9.38 2.23	45.22 -8.80 0.62	50.18 -10.15 3.10	64.39 -12.73 0.01	65.05 -12.95 0.00	58.12 -11.40 0.01	55.60 -11.15 0.01	52.94 -10.46 0.00	49.98 -7.73 0.00	45.32 -8.00 0.00
ARTHUR_KILL_GT_1 23520	58.45 5.02 0.00	55.48 4.58 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.78 3.86 0.00	51.83 4.24 0.00	56.35 4.79 0.00	60.67 5.11 0.00	68.90 6.21 0.00	76.98 6.59 -4.45	77.09 6.85 -3.74	76.08 6.58 -3.69	76.59 6.35 -6.70	78.21 5.80 -11.41	77.16 5.64 -12.13	71.82 5.24 -11.94	81.52 6.79 -11.30	91.64 8.71 -5.80	91.78 8.81 -4.97	86.13 7.79 -8.82	82.31 7.61 -7.94	82.79 6.59 -12.79	63.31 5.60 0.00	59.58 4.96 -1.30
ARTHUR_KILL_2 23512	58.45 5.02 0.00	55.48 4.58 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.78 3.86 0.00	51.83 4.24 0.00	56.35 4.79 0.00	60.67 5.11 0.00	68.90 6.21 0.00	76.98 6.59 -4.45	77.09 6.85 -3.74	76.08 6.58 -3.69	76.59 6.35 -6.70	78.21 5.80 -11.41	77.16 5.64 -12.13	71.82 5.24 -11.94	81.52 6.79 -11.30	91.64 8.71 -5.80	91.78 8.81 -4.97	86.13 7.79 -8.82	82.31 7.61 -7.94	82.79 6.59 -12.79	63.31 5.60 0.00	59.58 4.96 -1.30
ARTHUR_KILL_3 23513	58.34 4.92 0.00	55.32 4.43 0.00	51.55 3.91 0.00	49.60 3.63 0.00	49.37 3.44 0.00	51.50 3.90 0.00	56.09 4.54 0.00	60.61 5.06 0.00	68.96 6.27 0.00	77.83 7.45 -4.44	77.88 7.65 -3.73	76.87 7.37 -3.69	77.35 7.12 -6.70	79.00 6.59 -11.40	77.87 6.35 -12.13	72.47 5.90 -11.94	81.58 6.85 -11.30	91.71 8.79 -5.80	91.70 8.74 -4.97	86.12 7.79 -8.81	82.31 7.61 -7.94	82.85 6.66 -12.79	63.37 5.66 0.00	59.68 5.07 -1.29
ASHOKAN____ 23654	57.75 4.33 0.00	54.81 3.92 0.00	51.26 3.62 0.00	49.14 3.17 0.00	49.23 3.31 0.00	51.26 3.66 0.00	55.73 4.18 0.00	59.50 3.94 0.00	67.33 4.64 0.00	71.87 5.93 0.00	72.74 6.18 -0.06	71.66 5.86 0.00	69.34 5.65 -0.15	66.36 5.37 0.01	64.47 5.11 0.03	64.32 4.75 -4.93	81.17 5.52 -12.22	90.79 7.40 -6.27	90.78 7.41 -5.37	85.31 6.26 -9.53	75.06 6.27 -2.03	68.92 5.52 0.00	62.21 4.50 0.00	58.88 4.27 -1.29
ASTORIA_GT2_1 24094	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT2_2 24095	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT2_3 24096	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT2_4 24097	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT3_1 24098	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT3_2 24099	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT3_3 24100	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT3_4 24101	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT4_1 24102	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30

ASTORIA_GT4_2 24103	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT4_3 24104	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT4_4 24105	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT_1 23523	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA_GT_10 24110	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA_GT_11 24225	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA_GT_12 24226	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA_GT_13 24227	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA_GT_5 24106	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT_7 24107	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA_GT_8 24108	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA___2 24149	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ASTORIA___3 23516	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA___4 23517	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
ASTORIA___5 23518	58.93 5.50 0.00	55.84 4.94 0.00	52.08 4.43 0.00	50.11 4.14 0.00	49.87 3.95 0.00	52.02 4.43 0.00	56.66 5.10 0.00	61.17 5.61 0.00	69.59 6.90 0.00	79.10 7.71 -5.45	79.05 7.98 -4.57	77.97 7.63 -4.53	79.09 7.37 -8.19	81.83 6.83 -13.99	80.81 6.53 -14.89	74.36 6.12 -13.61	82.15 7.42 -11.30	98.95 9.41 -12.42	92.49 9.52 -4.97	87.28 8.41 -9.34	85.52 8.34 -10.42	86.38 7.29 -15.68	72.03 6.18 -8.14	60.06 5.44 -1.30
ATHENS_STG_1 23668	56.42 2.99 0.00	53.64 2.75 0.00	50.21 2.57 0.00	48.40 2.44 0.00	48.22 2.30 0.00	50.07 2.48 0.00	54.28 2.73 0.00	58.39 2.83 0.00	66.27 3.57 0.00	70.09 4.15 0.00	70.81 4.26 -0.06	69.89 4.08 0.00	67.56 3.88 -0.16	64.59 3.60 0.01	62.86 3.50 0.03	62.90 3.22 -5.04	79.73 3.81 -12.49	88.39 4.86 -6.41	88.48 4.99 -5.49	83.64 4.38 -9.74	73.10 4.27 -2.07	67.08 3.68 0.00	60.89 3.17 0.00	57.55 2.93 -1.29

ATHENS_STG_2 23670	56.42 2.99 0.00	53.64 2.75 0.00	50.21 2.57 0.00	48.40 2.44 0.00	48.22 2.30 0.00	50.07 2.48 0.00	54.28 2.73 0.00	58.39 2.83 0.00	66.27 3.57 0.00	70.09 4.15 0.00	70.81 4.26 -0.06	69.89 4.08 0.00	67.56 3.88 -0.16	64.59 3.60 0.01	62.86 3.50 0.03	62.90 3.22 -5.04	79.73 3.81 -12.49	88.39 4.86 -6.41	88.48 4.99 -5.49	83.64 4.38 -9.74	73.10 4.27 -2.07	67.08 3.68 0.00	60.89 3.17 0.00	57.55 2.93 -1.29
ATHENS_STG_3 23677	56.42 2.99 0.00	53.64 2.75 0.00	50.21 2.57 0.00	48.40 2.44 0.00	48.22 2.30 0.00	50.07 2.48 0.00	54.28 2.73 0.00	58.39 2.83 0.00	66.27 3.57 0.00	70.09 4.15 0.00	70.81 4.26 -0.06	69.89 4.08 0.00	67.56 3.88 -0.16	64.59 3.60 0.01	62.86 3.50 0.03	62.90 3.22 -5.04	79.73 3.81 -12.49	88.39 4.86 -6.41	88.48 4.99 -5.49	83.64 4.38 -9.74	73.10 4.27 -2.07	67.08 3.68 0.00	60.89 3.17 0.00	57.55 2.93 -1.29
BARRETT_IC_1 23704	81.41 5.66 -22.32	76.96 5.14 -20.93	66.82 4.72 -14.47	53.67 4.41 -3.29	58.67 4.27 -8.48	71.81 4.66 -19.55	76.18 5.36 -19.27	80.68 5.83 -19.29	83.69 7.08 -13.91	85.29 8.18 -11.17	87.04 8.18 -12.36	87.02 7.90 -13.32	86.90 7.62 -15.74	85.59 7.14 -17.45	85.29 6.89 -19.01	85.17 6.39 -24.14	91.75 7.30 -21.02	108.84 8.87 -22.85	104.99 8.97 -18.02	92.72 8.13 -15.06	92.04 8.01 -17.28	88.90 7.23 -18.26	85.47 6.29 -21.47	80.87 5.76 -21.79
BARRETT_IC_10 23701	81.41 5.66 -22.32	76.96 5.14 -20.93	66.82 4.72 -14.47	53.67 4.41 -3.29	58.67 4.27 -8.48	71.81 4.66 -19.55	76.18 5.36 -19.27	80.68 5.83 -19.29	83.69 7.08 -13.91	85.29 8.18 -11.17	87.04 8.18 -12.36	87.02 7.90 -13.32	86.90 7.62 -15.74	85.59 7.14 -17.45	85.29 6.89 -19.01	85.17 6.39 -24.14	91.75 7.30 -21.02	108.84 8.87 -22.85	104.99 8.97 -18.02	92.72 8.13 -15.06	92.04 8.01 -17.28	88.90 7.23 -18.26	85.47 6.29 -21.47	80.87 5.76 -21.79
BARRETT_IC_11 23702	81.41 5.66 -22.32	76.96 5.14 -20.93	66.82 4.72 -14.47	53.67 4.41 -3.29	58.67 4.27 -8.48	71.81 4.66 -19.55	76.18 5.36 -19.27	80.68 5.83 -19.29	83.69 7.08 -13.91	85.29 8.18 -11.17	87.04 8.18 -12.36	87.02 7.90 -13.32	86.90 7.62 -15.74	85.59 7.14 -17.45	85.29 6.89 -19.01	85.17 6.39 -24.14	91.75 7.30 -21.02	108.84 8.87 -22.85	104.99 8.97 -18.02	92.72 8.13 -15.06	92.04 8.01 -17.28	88.90 7.23 -18.26	85.47 6.29 -21.47	80.87 5.76 -21.79
BARRETT_IC_12 23703	81.41 5.66 -22.32	76.96 5.14 -20.93	66.82 4.72 -14.47	53.67 4.41 -3.29	58.67 4.27 -8.48	71.81 4.66 -19.55	76.18 5.36 -19.27	80.68 5.83 -19.29	83.69 7.08 -13.91	85.29 8.18 -11.17	87.04 8.18 -12.36	87.02 7.90 -13.32	86.90 7.62 -15.74	85.59 7.14 -17.45	85.29 6.89 -19.01	85.17 6.39 -24.14	91.75 7.30 -21.02	108.84 8.87 -22.85	104.99 8.97 -18.02	92.72 8.13 -15.06	92.04 8.01 -17.28	88.90 7.23 -18.26	85.47 6.29 -21.47	80.87 5.76 -21.79
BARRETT_IC_2 23705	81.41 5.66 -22.32	76.96 5.14 -20.93	66.82 4.72 -14.47	53.67 4.41 -3.29	58.67 4.27 -8.48	71.81 4.66 -19.55	76.18 5.36 -19.27	80.68 5.83 -19.29	83.69 7.08 -13.91	85.29 8.18 -11.17	87.04 8.18 -12.36	87.02 7.90 -13.32	86.90 7.62 -15.74	85.59 7.14 -17.45	85.29 6.89 -19.01	85.17 6.39 -24.14	91.75 7.30 -21.02	108.84 8.87 -22.85	104.99 8.97 -18.02	92.72 8.13 -15.06	92.04 8.01 -17.28	88.90 7.23 -18.26	85.47 6.29 -21.47	80.87

BEAVER RIVER___HYD 24048	50.92 -2.51 0.00	48.81 -2.09 0.00	45.59 -2.05 0.00	43.95 -2.02 0.00	44.50 -1.42 0.00	46.07 -1.52 0.00	49.75 -1.80 0.00	54.61 -0.94 0.00	60.56 -2.13 0.00	64.03 -1.91 0.00	64.57 -1.93 0.00	64.03 -1.78 0.00	62.33 -1.21 0.00	59.91 -1.10 0.00	58.32 -1.07 0.00	53.65 -0.98 0.00	62.29 -1.14 0.00	76.27 -0.85 0.00	75.89 -2.11 0.00	67.44 -2.09 0.00	65.02 -1.74 0.00	62.45 -0.95 0.00	56.62 -1.10 0.00	51.56 -1.76 0.00
BEEBEE_GT_13 23619	49.21 -4.22 0.00	47.84 -3.05 0.00	44.83 -2.81 0.00	43.39 -2.57 0.00	43.30 -2.62 0.00	44.69 -2.90 0.00	48.15 -3.40 0.00	52.28 -3.28 0.00	58.49 -4.20 0.00	61.71 -4.22 0.00	61.97 -4.52 0.01	61.59 -4.21 0.00	59.45 -4.07 0.01	56.08 -3.84 1.08	53.16 -3.68 2.54	50.46 -3.22 0.95	55.16 -4.12 4.15	71.63 -5.17 0.33	72.50 -5.23 0.27	64.31 -4.73 0.49	62.04 -4.61 0.11	59.09 -4.31 0.00	54.42 -3.29 0.00	49.43 -3.89 0.00
BETHLEHEM___GRP 23843	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
BETHLEHEM___GS1 323560	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
BETHLEHEM___GS2 323561	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
BETHLEHEM___GS3 323562	56.69 3.26 0.00	53.85 2.95 0.00	50.40 2.76 0.00	48.68 2.71 0.00	48.49 2.57 0.00	50.31 2.71 0.00	54.54 2.99 0.00	58.55 3.00 0.00	66.14 3.45 0.00	69.37 3.43 0.00	69.82 3.26 -0.07	68.77 2.96 0.00	66.44 2.73 -0.18	63.57 2.56 0.00	61.94 2.55 0.00	62.79 2.35 -5.81	80.64 2.79 -14.41	88.19 3.70 -7.37	88.14 3.82 -6.32	83.99 3.27 -11.20	72.54 3.40 -2.38	66.45 3.04 0.00	61.00 3.29 0.00	57.76 3.15 -1.29
BETHLEHEM___STEEL 23779	46.59 -6.84 0.00	44.43 -6.46 0.00	41.88 -5.76 0.00	40.77 -5.19 0.00	40.55 -5.37 0.00	41.41 -6.19 0.00	44.85 -6.70 0.00	47.67 -7.89 0.00	53.66 -9.03 0.00	56.51 -9.43 0.00	57.12 -9.38 0.00	56.26 -9.54 0.00	54.32 -9.21 0.00	51.14 -8.97 0.90	48.49 -8.79 2.11	46.07 -8.09 0.48	51.56 -9.20 2.68	66.45 -10.80 -0.12	67.19 -10.92 -0.11	59.85 -9.87 -0.20	57.18 -9.61 -0.04	54.02 -9.38 0.00	50.33 -7.39 0.00	45.64 -7.68 0.00
BETHPAGE_CC_5 323564	81.73 5.98 -22.32	77.27 5.45 -20.93	67.11 5.00 -14.47	53.99 4.73 -3.29	58.94 4.55 -8.48	72.10 4.95 -19.55	76.49 5.67 -19.27	80.96 6.11 -19.29	83.94 7.34 -13.91	85.42 8.31 -11.17	87.24 8.38 -12.36	87.15 8.03 -13.32	87.09 7.81 -15.74	85.65 7.20 -17.45	85.35 6.95 -19.01	85.28 6.50 -24.14	92.00 7.55 -21.02	109.54 9.56 -22.85	105.69 9.67 -18.02	93.14 8.55 -15.06	92.31 8.28 -17.28	88.96 7.29 -18.26	85.42 6.23 -21.47	80.97 5.87 -21.79
BINGHAMTON___COGEN 23790	52.41 -1.02 0.00	49.67 -1.22 0.00	46.78 -0.86 0.00	45.19 -0.78 0.00	45.09 -0.83 0.00	46.69 -0.90 0.00	50.78 -0.77 0.00	54.61 -0.94 0.00	62.13 -0.56 0.00	65.48 -0.46 0.00	66.12 -0.40 -0.02	64.88 -0.92 0.00	62.37 -1.21 -0.04	59.46 -1.46 0.08	57.72 -1.48 0.19	54.77 -1.26 -1.40	65.50 -1.27 -3.33	78.57 -0.39 -1.84	79.42 -0.16 -1.58	71.83 -0.49 -2.79	66.95 -0.40 -0.59	62.33 -1.08 0.00	56.27 -1.44 0.00	51.78 -1.55 0.00
BLACK RIVER___HYD 24047	49.95 -3.47 0.00	47.94 -2.95 0.00	44.83 -2.81 0.00	43.16 -2.80 0.00	43.85 -2.07 0.00	45.41 -2.19 0.00	48.97 -2.58 0.00	53.83 -1.72 0.00	59.68 -3.01 0.00	63.30 -2.64 0.00	63.84 -2.66 0.00	63.17 -2.63 0.00	61.69 -1.84 0.00	59.18 -1.83 -0.01	57.69 -1.72 -0.03	53.22 -1.58 -0.17	62.09 -1.78 -0.43	75.78 -1.54 -0.20	75.21 -2.96 -0.17	66.98 -2.85 -0.31	64.28 -2.54 -0.07	61.76 -1.65 0.00	55.87 -1.85 0.00	50.71 -2.61 0.00
BLUE_CIRC_CHEM_DRP 24182	56.36 2.94 0.00	53.59 2.70 0.00	50.17 2.52 0.00	48.40 2.44 0.00	48.22 2.30 0.00	50.02 2.43 0.00	54.18 2.63 0.00	58.22 2.67 0.00	65.89 3.20 0.00	69.57 3.63 0.00	70.22 3.66 -0.06	69.23 3.42 0.00	66.95 3.24 -0.18	63.99 2.99 0.00	62.30 2.91 0.00	63.11 2.73 -5.74	80.92 3.24 -14.25	88.65 4.24 -7.28	88.53 4.29 -6.24	84.35 3.75 -11.07	72.78 3.67 -2.35	66.57 3.17 0.00	60.66 2.94 0.00	57.44 2.83 -1.29
BOC_GAS_DRP 24189	55.99 2.56 0.00	53.24 2.34 0.00	49.88 2.24 0.00	48.13 2.16 0.00	47.94 2.02 0.00	49.74 2.14 0.00	53.82 2.27 0.00	57.78 2.22 0.00	65.39 2.70 0.00	68.91 2.97 0.00	69.56 2.99 -0.07	68.64 2.83 0.00	66.38 2.67 -0.18	63.50 2.43 0.00	61.82 2.43 0.00	62.68 2.24 -5.80	80.49 2.66 -14.39	87.87 3.39 -7.36	87.81 3.51 -6.31	83.84 3.13 -11.19	72.20 3.07 -2.38	66.07 2.66 0.00	60.25 2.54 0.00	57.07 2.45 -1.29
BORALEX_4TH_BRANCH 23824	56.79 3.37 0.00	53.90 3.00 0.00	50.45 2.81 0.00	48.77 2.80 0.00	48.58 2.66 0.00	50.45 2.86 0.00	54.75 3.20 0.00	58.55 3.00 0.00	66.58 3.89 0.00	70.23 4.29 0.00	71.02 4.46 -0.07	70.15 4.34 0.00	67.65 3.94 -0.18	64.85 3.84 0.00	63.25 3.86 0.00	64.00 3.55 -5.82	82.06 4.19 -14.43	89.98 5.48 -7.38	89.94 5.62 -6.33	85.47 4.73 -11.22	73.55 4.41 -2.39	67.21 3.80 0.00	61.12 3.41 0.00	57.92 3.31 -1.29
BOWLINE___1 23526	57.27 3.85 0.00	54.36 3.46 0.00	50.74 3.10 0.00	48.82 2.85 0.00	48.68 2.76 0.00	50.69 3.09 0.00	55.21 3.66 0.00	59.50 3.94 0.00	67.65 4.95 0.00	71.81 5.87 0.00	72.60 6.05 -0.05	71.60 5.79 0.00	69.32 5.65 -0.14	66.18 5.19 0.01	64.35 4.99 0.03	63.72 4.64 -4.44	79.89 5.46 -11.00	89.86 7.10 -5.65	89.94 7.10 -4.84	84.30 6.19 -8.59	74.66 6.07 -1.83	68.60 5.20 0.00	62.10 4.39 0.00	58.56 3.95 -1.29
BOWLINE___2 23595	57.27 3.85 0.00	54.36 3.46 0.00	50.74 3.10 0.00	48.82 2.85 0.00	48.68 2.76 0.00	50.69 3.09 0.00	55.21 3.66 0.00	59.55 4.00 0.00	67.65 4.95 0.00	71.81 5.87 0.00	72.60 6.05 -0.05	71.60 5.79 0.00	69.32 5.65 -0.14	66.18 5.19 0.01	64.35 4.99 0.03	63.73 4.64 -4.45	79.92 5.46 -11.02	89.88 7.10 -5.66	89.95 7.10 -4.85	84.31 6.19 -8.60	74.66 6.07 -1.83	68.60 5.20 0.00	62.10 4.39 0.00	58.56 3.95 -1.29
BROOKHAVEN___DRP 24191	82.53 6.79 -22.32	80.53 8.70 -20.93	70.25 8.15 -14.47	57.02 7.77 -3.29	62.02 7.62 -8.48	74.71 7.57 -19.55	78.55 7.73 -19.27	81.68 6.83 -19.29	83.69 7.08 -13.91	84.96 7.85 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.26 6.99 -15.74	85.04 6.59 -17.45	84.58 6.18 -19.01	84.46 5.68 -24.14	91.37 6.91 -21.02	110.00 10.03 -22.85	105.77 9.75 -18.02	91.96 7.37 -15.06	90.91 6.88 -17.28	87.82 6.15 -18.26	85.30 6.12 -21.47	82.57 7.47 -21.79

BROOKLYN_NAVY_YARD 23515	58.50 5.08 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.69 3.72 0.00	49.46 3.54 0.00	51.59 4.00 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.97 7.58 -4.44	77.95 7.71 -3.73	76.93 7.44 -3.69	77.48 7.24 -6.70	79.06 6.65 -11.40	77.93 6.41 -12.13	72.53 5.96 -11.94	81.71 6.98 -11.30	91.87 8.95 -5.80	91.94 8.97 -4.97	86.26 7.93 -8.81	82.44 7.74 -7.94	82.97 6.78 -12.79	63.48 5.77 0.00	59.84 5.23 -1.29
BURROWS___LYONSDAL 23803	52.62 -0.80 0.00	50.23 -0.66 0.00	46.97 -0.67 0.00	45.32 -0.64 0.00	45.65 -0.28 0.00	47.36 -0.24 0.00	51.24 -0.31 0.00	55.55 0.00 0.00	62.44 -0.25 0.00	65.87 -0.07 0.00	66.43 -0.07 0.00	65.67 -0.13 0.00	63.60 0.06 0.00	61.00 0.00 0.00	59.39 0.00 0.00	54.63 0.00 0.00	63.56 0.13 0.00	77.66 0.54 0.00	78.07 0.08 0.00	69.45 -0.07 0.00	66.75 0.00 0.00	63.53 0.13 0.00	57.60 -0.12 0.00	52.74 -0.59 0.00
CALPINE BETH_PAGE_GT4 24209	81.73 5.98 -22.32	77.27 5.45 -20.93	67.11 5.00 -14.47	53.94 4.69 -3.29	58.94 4.55 -8.48	72.10 4.95 -19.55	76.49 5.67 -19.27	80.96 6.11 -19.29	84.00 7.40 -13.91	85.55 8.44 -11.17	87.30 8.45 -12.36	87.28 8.16 -13.32	87.22 7.94 -15.74	85.77 7.32 -17.45	85.47 7.07 -19.01	85.33 6.56 -24.14	92.13 7.68 -21.02	109.77 9.79 -22.85	105.84 9.83 -18.02	93.28 8.69 -15.06	92.44 8.41 -17.28	89.09 7.42 -18.26	85.53 6.35 -21.47	80.97 5.87 -21.79
CALPINE_BP_GT1 23823	81.73 5.98 -22.32	77.27 5.45 -20.93	67.11 5.00 -14.47	53.94 4.69 -3.29	58.94 4.55 -8.48	72.10 4.95 -19.55	76.49 5.67 -19.27	80.96 6.11 -19.29	84.00 7.40 -13.91	85.55 8.44 -11.17	87.30 8.45 -12.36	87.28 8.16 -13.32	87.22 7.94 -15.74	85.77 7.32 -17.45	85.47 7.07 -19.01	85.33 6.56 -24.14	92.13 7.68 -21.02	109.77 9.79 -22.85	105.84 9.83 -18.02	93.28 8.69 -15.06	92.44 8.41 -17.28	89.09 7.42 -18.26	85.53 6.35 -21.47	80.97 5.87 -21.79
CALSPAN___DRP 24200	46.59 -6.84 0.00	44.43 -6.46 0.00	41.88 -5.76 0.00	40.77 -5.19 0.00	40.55 -5.37 0.00	41.41 -6.19 0.00	44.85 -6.70 0.00	47.67 -7.89 0.00	53.66 -9.03 0.00	56.51 -9.43 0.00	57.12 -9.38 0.00	56.26 -9.54 0.00	54.32 -9.21 0.00	51.14 -8.97 0.90	48.49 -8.79 2.11	46.07 -8.09 0.48	51.56 -9.20 2.68	66.45 -10.80 -0.12	67.19 -10.92 -0.11	59.85 -9.87 -0.20	57.18 -9.61 -0.04	54.02 -9.38 0.00	50.33 -7.39 0.00	45.64 -7.68 0.00
CARR STREET_E__SYR 24060	51.93 -1.50 0.00	49.52 -1.37 0.00	46.40 -1.24 0.00	44.77 -1.20 0.00	44.73 -1.19 0.00	46.36 -1.24 0.00	50.16 -1.39 0.00	53.94 -1.61 0.00	61.00 -1.69 0.00	64.29 -1.65 0.00	64.91 -1.60 0.00	64.09 -1.71 0.00	61.83 -1.72 -0.01	59.25 -1.77 -0.02	57.71 -1.72 -0.04	53.44 -1.58 -0.39	62.58 -1.84 -0.99	75.75 -1.85 -0.48	76.53 -1.87 -0.41	68.44 -1.81 -0.72	65.17 -1.74 -0.15	61.57 -1.84 0.00	56.10 -1.62 0.00	51.72 -1.60 0.00
CARTHAGE___PAPER 23857	50.33 -3.10 0.00	48.25 -2.65 0.00	45.12 -2.52 0.00	43.44 -2.53 0.00	44.13 -1.79 0.00	45.65 -1.95 0.00	49.28 -2.27 0.00	54.17 -1.39 0.00	60.06 -2.63 0.00	63.57 -2.37 0.00	64.11 -2.39 0.00	63.50 -2.30 0.00	61.95 -1.59 0.00	59.48 -1.53 0.00	57.90 -1.48 0.00	53.40 -1.37 -0.13	62.25 -1.52 -0.33	76.06 -1.23 -0.17	75.49 -2.65 -0.15	67.21 -2.57 -0.26	64.61 -2.20 -0.06	62.01 -1.39 0.00	56.15 -1.56 0.00	51.08 -2.24 0.00
CE_DUNWOOD___DRP 24194	57.81 4.38 0.00	54.87 3.97 0.00	51.21 3.57 0.00	49.28 3.31 0.00	49.09 3.17 0.00	51.17 3.57 0.00	55.68 4.12 0.00	60.05 4.50 0.00	68.27 5.58 0.00	72.70 6.59 -0.17	73.48 6.78 -0.19	72.46 6.51 -0.14	70.28 6.35 -0.39	67.22 5.80 -0.42	65.41 5.58 -0.43	64.66 5.19 -4.84	80.80 6.09 -11.27	90.77 7.87 -5.78	90.83 7.88 -4.96	85.27 6.95 -8.80	75.60 6.74 -2.10	69.73 5.83 -0.49	62.68 4.96 0.00	59.09 4.48 -1.29
CE_MILLWOOD___DRP 24193	57.65 4.22 0.00	54.66 3.77 0.00	51.02 3.38 0.00	49.14 3.17 0.00	48.95 3.03 0.00	50.98 3.38 0.00	55.52 3.97 0.00	59.89 4.33 0.00	68.02 5.33 0.00	72.41 6.33 -0.15	73.19 6.52 -0.17	72.18 6.25 -0.12	69.99 6.10 -0.36	66.98 5.61 -0.36	65.16 5.40 -0.37	64.44 5.03 -4.78	80.50 5.84 -11.23	90.52 7.64 -5.76	90.50 7.57 -4.94	84.96 6.67 -8.76	75.29 6.48 -2.06	69.47 5.64 -0.42	62.45 4.73 0.00	58.88 4.27 -1.29
CE_NYC2_DRP 24202	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.85 7.78 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
CE_NYC_DRP 24195	58.45 5.02 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.19 4.64 0.00	60.72 5.17 0.00	69.09 6.39 0.00	77.71 7.52 -4.25	77.79 7.71 -3.57	76.77 7.44 -3.53	77.19 7.24 -6.41	78.56 6.65 -10.91	77.40 6.41 -11.60	72.20 5.96 -11.61	81.65 6.91 -11.30	91.79 8.87 -5.80	91.86 8.89 -4.97	86.19 7.86 -8.81	82.11 7.68 -7.68	82.35 6.72 -12.23	63.43 5.71 0.00	59.79 5.17 -1.29
CH_MIDHUDSON___DRP 24192	57.43 4.01 0.00	54.51 3.61 0.00	50.93 3.29 0.00	49.00 3.03 0.00	48.86 2.94 0.00	50.88 3.28 0.00	55.37 3.81 0.00	59.61 4.06 0.00	67.65 4.95 0.00	71.87 5.93 0.00	72.67 6.12 -0.05	71.66 5.86 0.00	69.40 5.72 -0.15	66.30 5.31 0.01	64.47 5.11 0.03	64.21 4.75 -4.82	80.96 5.58 -11.94	90.50 7.25 -6.13	90.43 7.18 -5.25	85.17 6.33 -9.32	74.88 6.14 -1.98	68.67 5.26 0.00	62.16 4.44 0.00	58.67 4.05 -1.29
CH_MISC_IPPS 23765	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.31 2.34 0.00	48.22 2.30 0.00	50.26 2.67 0.00	54.70 3.14 0.00	58.89 3.33 0.00	66.83 4.14 0.00	71.08 5.14 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.63 4.96 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.38 4.10 -4.65	79.76 4.82 -11.50	89.35 6.32 -5.90	89.30 6.24 -5.06	83.92 5.42 -8.97	74.00 5.34 -1.91	67.97 4.57 0.00	61.41 3.69 0.00	57.97 3.36 -1.29
CH_RES_BVR_FALLS 23983	53.16 -0.27 0.00	50.64 -0.25 0.00	47.40 -0.24 0.00	45.74 -0.23 0.00	45.74 -0.18 0.00	47.41 -0.19 0.00	51.29 -0.26 0.00	55.44 -0.11 0.00	62.38 -0.31 0.00	65.54 -0.40 0.00	66.10 -0.40 0.00	65.48 -0.33 0.00	63.21 -0.32 0.01	60.70 -0.31 0.00	59.09 -0.30 0.00	54.13 -0.27 0.24	62.47 -0.38 0.58	76.28 -0.54 0.30	77.27 -0.47 0.26	68.65 -0.42 0.45	66.26 -0.40 0.10	63.09 -0.32 0.00	57.48 -0.23 0.00	53.11 -0.21 0.00
CH_RES_NIAGARA 23895	46.27 -7.16 0.00	44.43 -6.46 0.00	41.73 -5.91 0.00	40.68 -5.29 0.00	40.41 -5.51 0.00	41.12 -6.47 0.00	44.33 -7.22 0.00	46.83 -8.72 0.00	52.22 -10.47 0.00	55.06 -10.88 0.00	55.59 -10.91 0.00	55.21 -10.59 0.00	53.49 -10.04 0.00	50.47 -9.58 0.96	47.87 -9.26 2.25	45.31 -8.69 0.64	50.24 -10.02 3.18	64.44 -12.65 0.03	65.03 -12.95 0.02	58.09 -11.40 0.04	55.59 -11.15 0.01	53.00 -10.40 0.00	50.15 -7.56 0.00	45.48 -7.84 0.00
CH_RES_SYRACUSE 23985	52.25 -1.18 0.00	49.78 -1.12 0.00	46.64 -1.00 0.00	45.00 -0.97 0.00	44.96 -0.96 0.00	46.60 -1.00 0.00	50.47 -1.08 0.00	54.28 -1.28 0.00	61.38 -1.32 0.00	64.75 -1.19 0.00	65.31 -1.20 -0.01	64.49 -1.32 0.00	62.28 -1.27 -0.01	59.71 -1.34 -0.04	58.19 -1.31 -0.10	53.91 -1.20 -0.48	63.37 -1.33 -1.27	76.46 -1.23 -0.58	77.24 -1.25 -0.49	69.22 -1.18 -0.87	65.74 -1.20 -0.19	62.07 -1.33 0.00	56.44 -1.27 0.00	52.04 -1.28 0.00

CORNELL____ 23752	49.74 -3.69 0.00	47.33 -3.56 0.00	44.40 -3.24 0.00	42.84 -3.13 0.00	42.94 -2.98 0.00	44.55 -3.05 0.00	48.36 -3.20 0.00	52.00 -3.56 0.00	59.06 -3.64 0.00	62.31 -3.63 0.00	62.92 -3.59 -0.01	61.92 -3.88 0.00	59.68 -3.88 -0.03	57.07 -3.97 -0.03	55.61 -3.86 -0.08	51.96 -3.55 -0.88	61.87 -3.81 -2.24	74.43 -3.78 -1.09	75.11 -3.82 -0.93	67.56 -3.62 -1.66	63.57 -3.54 -0.35	59.60 -3.80 0.00	53.90 -3.81 0.00	49.48 -3.84 0.00
COXSACKIE___GT 23611	57.59 4.17 0.00	54.66 3.77 0.00	51.12 3.48 0.00	49.09 3.13 0.00	49.14 3.21 0.00	51.12 3.52 0.00	55.52 3.97 0.00	59.28 3.72 0.00	67.02 4.33 0.00	71.35 5.41 0.00	72.14 5.59 -0.06	71.07 5.26 0.00	68.71 5.02 -0.16	65.75 4.76 0.01	63.87 4.51 0.03	63.95 4.21 -5.11	81.11 5.01 -12.66	90.25 6.63 -6.49	90.19 6.63 -5.57	85.02 5.63 -9.87	74.53 5.67 -2.10	68.35 4.95 0.00	61.87 4.16 0.00	58.72 4.11 -1.29
CRESCENT___HYD 24018	56.90 3.47 0.00	54.00 3.10 0.00	50.60 2.95 0.00	48.86 2.90 0.00	48.68 2.76 0.00	50.55 2.95 0.00	54.85 3.30 0.00	58.94 3.39 0.00	66.77 4.08 0.00	70.36 4.42 0.00	71.02 4.46 -0.07	70.08 4.28 0.00	67.65 3.94 0.00	64.79 3.78 0.00	63.13 3.74 0.00	63.93 3.44 -5.85	82.01 4.06 -14.52	89.86 5.32 -7.42	89.82 5.46 -6.36	85.46 4.66 -11.28	73.63 4.47 -2.40	67.27 3.87 0.00	61.41 3.69 0.00	58.03 3.41 -1.29
CRUCIBLE_METL_DRP 24180	52.25 -1.18 0.00	49.78 -1.12 0.00	46.64 -1.00 0.00	45.00 -0.97 0.00	44.96 -0.96 0.00	46.60 -1.00 0.00	50.47 -1.08 0.00	54.28 -1.28 0.00	61.38 -1.32 0.00	64.75 -1.19 0.00	65.31 -1.20 -0.01	64.49 -1.32 0.00	62.28 -1.27 -0.01	59.71 -1.34 -0.04	58.19 -1.31 -0.10	53.91 -1.20 -0.48	63.37 -1.33 -1.27	76.46 -1.23 -0.58	77.24 -1.25 -0.49	69.22 -1.18 -0.87	65.74 -1.20 -0.19	62.07 -1.33 0.00	56.44 -1.27 0.00	52.04 -1.28 0.00
DANSKAMMER___1 23586	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.31 2.34 0.00	48.22 2.30 0.00	50.26 2.67 0.00	54.70 3.14 0.00	58.89 3.33 0.00	66.83 4.14 0.00	71.08 5.14 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.63 4.96 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.38 4.10 -4.65	79.76 4.82 -11.50	89.35 6.32 -5.90	89.30 6.24 -5.06	83.92 5.42 -8.97	74.00 5.34 -1.91	67.97 4.57 0.00	61.41 3.69 0.00	57.97 3.36 -1.29
DANSKAMMER___2 23589	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.31 2.34 0.00	48.22 2.30 0.00	50.26 2.67 0.00	54.70 3.14 0.00	58.89 3.33 0.00	66.83 4.14 0.00	71.08 5.14 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.63 4.96 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.38 4.10 -4.65	79.76 4.82 -11.50	89.35 6.32 -5.90	89.30 6.24 -5.06	83.92 5.42 -8.97	74.00 5.34 -1.91	67.97 4.57 0.00	61.41 3.69 0.00	57.97 3.36 -1.29
DANSKAMMER___3 23590	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.31 2.34 0.00	48.22 2.30 0.00	50.26 2.67 0.00	54.70 3.14 0.00	58.89 3.33 0.00	66.83 4.14 0.00	71.08 5.14 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.63 4.96 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.38 4.10 -4.65	79.76 4.82 -11.50	89.35 6.32 -5.90	89.30 6.24 -5.06	83.92 5.42 -8.97	74.00 5.34 -1.91	67.97 4.57 0.00	61.41 3.69 0.00	57.97 3.36 -1.29
DANSKAMMER___4 23591	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.31 2.34 0.00	48.22 2.30 0.00	50.26 2.67 0.00	54.70 3.14 0.00	58.89 3.33 0.00	66.83 4.14 0.00	71.08 5.14 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.63 4.96 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.38 4.10 -4.65	79.76 4.82 -11.50	89.35 6.32 -5.90	89.30 6.24 -5.06	83.92 5.42 -8.97	74.00 5.34 -1.91	67.97 4.57 0.00	61.41 3.69 0.00	57.97 3.36 -1.29
DANSKAMMER___DIESEL 23592	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.31 2.34 0.00	48.22 2.30 0.00	50.26 2.67 0.00	54.70 3.14 0.00	58.89 3.33 0.00	66.83 4.14 0.00	71.08 5.14 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.63 4.96 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.38 4.10 -4.65	79.76 4.82 -11.50	89.35 6.32 -5.90	89.30 6.24 -5.06	83.92 5.42 -8.97	74.00 5.34 -1.91	67.97 4.57 0.00	61.41 3.69 0.00	57.97 3.36 -1.29
DASHVILLE___HYD 23610	57.38 3.95 0.00	54.46 3.56 0.00	50.88 3.24 0.00	48.86 2.90 0.00	48.77 2.85 0.00	50.83 3.24 0.00	55.37 3.81 0.00	59.61 4.06 0.00	67.65 4.95 0.00	72.07 6.13 0.00	72.87 6.32 -0.05	71.86 6.05 0.00	69.52 5.84 -0.15	66.42 5.43 0.01	64.58 5.23 0.03	64.19 4.86 -4.70	80.77 5.71 -11.63	90.57 7.48 -5.97	90.52 7.41 -5.12	85.06 6.47 -9.07	75.03 6.34 -1.93	68.79 5.39 0.00	62.10 4.39 0.00	58.61 4.00 -1.29
DOGLEVILLE___HYD 23807	56.20 2.78 0.00	53.34 2.44 0.00	49.98 2.33 0.00	48.17 2.21 0.00	48.08 2.16 0.00	49.98 2.38 0.00	54.34 2.78 0.00	58.72 3.17 0.00	66.64 3.95 0.00	70.29 4.35 0.00	70.96 4.46 0.00	70.08 4.28 0.00	67.47 3.94 0.00	64.66 3.66 0.00	62.89 3.50 0.00	57.80 3.28 0.11	67.22 4.06 0.27	82.61 5.63 0.14	83.73 5.85 0.12	74.32 5.01 0.21	71.38 4.67 0.04	67.46 4.06 0.00	61.12 3.41 0.00	56.09 2.77 0.00
DUNKIRK___1 23563	45.47 -7.96 0.00	42.80 -8.09 0.00	40.64 -7.00 0.00	39.53 -6.44 0.00	39.45 -6.47 0.00	40.36 -7.23 0.00	44.08 -7.48 0.00	47.11 -8.44 0.00	53.72 -8.97 0.00	56.57 -9.36 0.00	57.19 -9.31 0.00	55.67 -10.13 0.00	53.31 -10.23 0.00	49.88 -10.31 0.81	47.38 -10.10 1.91	45.27 -9.07 0.30	51.14 -10.21 2.08	66.61 -10.80 -0.29	67.72 -10.53 -0.25	59.96 -10.01 -0.45	57.37 -9.48 -0.09	53.45 -9.95 0.00	48.65 -9.06 0.00	44.20 -9.12 0.00
DUNKIRK___2 23564	45.47 -7.96 0.00	42.80 -8.09 0.00	40.64 -7.00 0.00	39.53 -6.44 0.00	39.45 -6.47 0.00	40.36 -7.23 0.00	44.08 -7.48 0.00	47.11 -8.44 0.00	53.72 -8.97 0.00	56.57 -9.36 0.00	57.19 -9.31 0.00	55.67 -10.13 0.00	53.31 -10.23 0.00	49.88 -10.31 0.81	47.38 -10.10 1.91	45.27 -9.07 0.30	51.14 -10.21 2.08	66.61 -10.80 -0.29	67.72 -10.53 -0.25	59.96 -10.01 -0.45	57.37 -9.48 -0.09	53.45 -9.95 0.00	48.65 -9.06 0.00	44.20 -9.12 0.00
DUNKIRK___3 23565	45.95 -7.48 0.00	43.31 -7.58 0.00	41.07 -6.57 0.00	39.95 -6.02 0.00	39.81 -6.11 0.00	40.79 -6.81 0.00	44.49 -7.06 0.00	47.55 -8.00 0.00	54.16 -8.53 0.00	57.03 -8.90 0.00	57.59 -8.91 0.00	56.19 -9.61 0.00	53.82 -9.72 0.00	50.43 -9.76 0.81	47.92 -9.56 1.90	45.71 -8.63 0.29	51.73 -9.64 2.07	67.16 -10.26 -0.29	68.19 -10.06 -0.25	60.52 -9.46 -0.45	57.77 -9.08 -0.09	53.95 -9.45 0.00	49.17 -8.54 0.00	44.68 -8.64 0.00
DUNKIRK___4 23566	45.95 -7.48 0.00	43.31 -7.58 0.00	41.07 -6.57 0.00	39.95 -6.02 0.00	39.81 -6.11 0.00	40.79 -6.81 0.00	44.49 -7.06 0.00	47.55 -8.00 0.00	54.16 -8.53 0.00	57.03 -8.90 0.00	57.59 -8.91 0.00	56.19 -9.61 0.00	53.82 -9.72 0.00	50.43 -9.76 0.81	47.92 -9.56 1.90	45.71 -8.63 0.29	51.73 -9.64 2.07	67.16 -10.26 -0.29	68.19 -10.06 -0.25	60.52 -9.46 -0.45	57.77 -9.08 -0.09	53.95 -9.45 0.00	49.17 -8.54 0.00	44.68 -8.64 0.00
EAST HAMPTON___GT 23717	84.14 8.39 -22.32	82.00 10.18 -20.93	71.68 9.58 -14.47	58.40 9.15 -3.29	63.58 9.18 -8.48	76.33 9.19 -19.55	80.36 9.54 -19.27	83.68 8.83 -19.29	86.19 9.59 -13.91	87.60 10.48 -11.17	89.23 10.37 -12.36	89.12 10.00 -13.32	88.74 9.47 -15.74	87.36 8.91 -17.45	86.83 8.43 -19.01	86.48 7.70 -24.14	94.03 9.58 -21.02	113.62 13.65 -22.85	109.43 13.42 -18.02	95.09 10.50 -15.06	93.84 9.81 -17.28	90.42 8.75 -18.26	87.44 8.25 -21.47	84.17 9.06 -21.79

EAST RIVER___6 23660	58.56 5.13 0.00	55.48 4.58 0.00	51.74 4.10 0.00	49.78 3.82 0.00	49.55 3.63 0.00	51.69 4.09 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.87 7.58 -4.35	77.93 7.78 -3.65	76.92 7.50 -3.61	77.40 7.31 -6.56	78.87 6.71 -11.15	77.72 6.47 -11.86	72.42 6.01 -11.77	81.77 7.04 -11.30	91.87 8.95 -5.80	91.94 8.97 -4.97	86.26 7.93 -8.81	82.31 7.74 -7.81	82.76 6.85 -12.51	63.54 5.83 0.00	59.84 5.23 -1.29
EAST RIVER___7 23524	58.56 5.13 0.00	55.48 4.58 0.00	51.74 4.10 0.00	49.78 3.82 0.00	49.55 3.63 0.00	51.69 4.09 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.87 7.58 -4.35	77.93 7.78 -3.65	76.92 7.50 -3.61	77.40 7.31 -6.56	78.87 6.71 -11.15	77.72 6.47 -11.86	72.42 6.01 -11.77	81.77 7.04 -11.30	91.87 8.95 -5.80	91.94 8.97 -4.97	86.26 7.93 -8.81	82.31 7.74 -7.81	82.76 6.85 -12.51	63.54 5.83 0.00	59.84 5.23 -1.29
EAST_HAMPTON___DIESEL 23722	84.14 8.39 -22.32	82.00 10.18 -20.93	71.68 9.58 -14.47	58.40 9.15 -3.29	63.58 9.18 -8.48	76.33 9.19 -19.55	80.36 9.54 -19.27	83.68 8.83 -19.29	86.19 9.59 -13.91	87.60 10.48 -11.17	89.23 10.37 -12.36	89.12 10.00 -13.32	88.74 9.47 -15.74	87.36 8.91 -17.45	86.83 8.43 -19.01	86.48 7.70 -24.14	94.03 9.58 -21.02	113.62 13.65 -22.85	109.43 13.42 -18.02	95.09 10.50 -15.06	93.84 9.81 -17.28	90.42 8.75 -18.26	87.44 8.25 -21.47	84.17 9.06 -21.79
EAST_RIVER___1 323558	58.45 5.02 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.19 4.64 0.00	60.72 5.17 0.00	69.09 6.39 0.00	77.71 7.52 -4.25	77.79 7.71 -3.57	76.77 7.44 -3.53	77.19 7.24 -6.41	78.56 6.65 -10.91	77.40 6.41 -11.60	72.20 5.96 -11.61	81.65 6.91 -11.30	91.79 8.87 -5.80	91.86 8.89 -4.97	86.19 7.86 -8.81	82.11 7.68 -7.68	82.35 6.72 -12.23	63.43 5.71 0.00	59.79 5.17 -1.29
EAST_RIVER___2 323559	58.56 5.13 0.00	55.48 4.58 0.00	51.74 4.10 0.00	49.78 3.82 0.00	49.55 3.63 0.00	51.69 4.09 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.87 7.58 -4.35	77.93 7.78 -3.65	76.92 7.50 -3.61	77.40 7.31 -6.56	78.87 6.71 -11.15	77.72 6.47 -11.86	72.42 6.01 -11.77	81.77 7.04 -11.30	91.87 8.95 -5.80	91.94 8.97 -4.97	86.26 7.93 -8.81	82.31 7.74 -7.81	82.76 6.85 -12.51	63.54 5.83 0.00	59.84 5.23 -1.29
ELEC_TRO_TEK 24086	80.98 5.24 -22.32	76.56 4.73 -20.93	66.44 4.34 -14.47	53.30 4.05 -3.29	58.30 3.90 -8.48	71.43 4.28 -19.55	75.77 4.95 -19.27	80.18 5.33 -19.29	83.06 6.46 -13.91	84.56 7.45 -11.17	86.44 7.58 -12.36	86.36 7.24 -13.32	86.39 7.12 -15.74	84.98 6.53 -17.45	84.75 6.35 -19.01	84.68 5.90 -24.14	91.24 6.79 -21.02	108.69 8.71 -22.85	104.83 8.81 -18.02	92.37 7.79 -15.06	91.71 7.68 -17.28	88.39 6.72 -18.26	84.90 5.71 -21.47	80.39 5.28 -21.79
E_CANADA_CAP_HY 24051	54.12 0.69 0.00	51.56 0.66 0.00	48.36 0.71 0.00	46.66 0.69 0.00	46.89 0.96 0.00	48.60 1.00 0.00	52.79 1.24 0.00	57.00 1.44 0.00	64.01 1.32 0.00	67.92 1.98 0.00	68.31 1.73 -0.08	67.32 1.51 0.00	65.35 1.59 -0.23	62.39 1.40 0.02	60.72 1.37 0.04	63.17 1.15 -7.39	83.07 1.33 -18.30	88.36 1.85 -9.38	87.68 1.64 -8.05	85.25 1.46 -14.26	71.19 1.40 -3.03	64.48 1.08 0.00	58.46 0.75 0.00	55.31 0.69 -1.29
E_CANADA_MHWK_HY 24050	56.20 2.78 0.00	53.34 2.44 0.00	49.98 2.33 0.00	48.17 2.21 0.00	48.08 2.16 0.00	49.98 2.38 0.00	54.34 2.78 0.00	58.72 3.17 0.00	66.64 3.95 0.00	70.29 4.35 0.00	70.96 4.46 0.00	70.08 4.28 0.00	67.47 3.94 0.00	64.66 3.66 0.00	62.89 3.50 0.00	57.80 3.28 0.11	67.22 4.06 0.27	82.61 5.63 0.14	83.73 5.85 0.12	74.32 5.01 0.21	71.38 4.67 0.04	67.46 4.06 0.00	61.12 3.41 0.00	56.09 2.77 0.00
E_FISHKILL___LBMP 23776	57.49 4.06 0.00	54.56 3.66 0.00	50.98 3.33 0.00	49.05 3.08 0.00	48.86 2.94 0.00	50.88 3.28 0.00	55.37 3.81 0.00	59.67 4.11 0.00	67.77 5.08 0.00	71.87 5.93 0.00	72.67 6.12 -0.05	71.66 5.86 0.00	69.39 5.72 -0.14	66.24 5.25 0.01	64.41 5.05 0.03	63.96 4.70 -4.63	80.42 5.52 -11.46	90.18 7.17 -5.88	90.22 7.18 -5.04	84.79 6.33 -8.94	74.80 6.14 -1.90	68.73 5.33 0.00	62.21 4.50 0.00	58.67 4.05 -1.29
FAR ROCKAWAY___4 23548	81.89 6.14 -22.32	77.37 5.55 -20.93	67.16 5.05 -14.47	53.99 4.73 -3.29	58.99 4.59 -8.48	72.19 5.05 -19.55	76.65 5.83 -19.27	81.18 6.33 -19.29	84.31 7.71 -13.91	85.95 8.84 -11.17	87.90 9.04 -12.36	87.81 8.69 -13.32	87.66 8.39 -15.74	86.20 7.75 -17.45	85.88 7.48 -19.01	85.72 6.94 -24.14	92.57 8.12 -21.02	110.31 10.33 -22.85	106.47 10.45 -18.02	93.90 9.32 -15.06	93.11 9.08 -17.28	89.72 8.05 -18.26	86.11 6.93 -21.47	81.35 6.24 -21.79
FARRAGUT___LBMP 323566	58.39 4.97 0.00	55.37 4.48 0.00	51.64 4.00 0.00	49.69 3.72 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	69.02 6.33 0.00	77.83 7.45 -4.44	77.88 7.65 -3.73	76.80 7.30 -3.69	77.35 7.12 -6.70	79.00 6.59 -11.40	77.87 6.35 -12.13	72.47 5.90 -11.94	81.58 6.85 -11.30	91.71 8.79 -5.80	91.70 8.74 -4.97	86.12 7.79 -8.81	82.24 7.54 -7.94	82.85 6.66 -12.79	63.37 5.66 0.00	59.68 5.07 -1.29
FENNER___WINDPWR 24204	52.68 -0.75 0.00	50.23 -0.66 0.00	47.02 -0.62 0.00	45.37 -0.60 0.00	45.60 -0.32 0.00	47.26 -0.33 0.00	51.19 -0.36 0.00	55.17 -0.39 0.00	62.44 -0.25 0.00	65.81 -0.13 0.00	66.44 -0.07 0.00	65.54 -0.26 0.00	63.29 -0.25 -0.01	60.65 -0.37 -0.02	59.01 -0.42 -0.04	54.56 -0.33 -0.25	63.82 -0.25 -0.64	77.66 0.23 -0.30	78.33 0.08 -0.26	69.91 -0.07 -0.46	66.72 -0.13 -0.10	63.09 -0.32 0.00	57.19 -0.52 0.00	52.52 -0.80 0.00
FIBERTEK___ENERGY 23856	52.25 -1.18 0.00	49.78 -1.12 0.00	46.64 -1.00 0.00	45.00 -0.97 0.00	44.96 -0.96 0.00	46.60 -1.00 0.00	50.47 -1.08 0.00	54.28 -1.28 0.00	61.38 -1.32 0.00	64.75 -1.19 0.00	65.31 -1.20 -0.01	64.49 -1.32 0.00	62.28 -1.27 -0.01	59.71 -1.34 -0.04	58.19 -1.31 -0.10	53.91 -1.20 -0.48	63.37 -1.33 -1.27	76.46 -1.23 -0.58	77.24 -1.25 -0.49	69.22 -1.18 -0.87	65.74 -1.20 -0.19	62.07 -1.33 0.00	56.44 -1.27 0.00	52.04 -1.28 0.00
FITZPATRICK___ 23598	51.34 -2.08 0.00	48.96 -1.93 0.00	45.88 -1.76 0.00	44.31 -1.65 0.00	44.22 -1.70 0.00	45.79 -1.81 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	63.98 -2.53 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.62 -2.38 0.00	57.07 -2.32 0.00	52.77 -2.13 -0.27	61.63 -2.47 -0.67	74.61 -2.85 -0.34	75.40 -2.89 -0.29	67.40 -2.64 -0.52	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.19 -2.13 0.00
FORT ORANGE___ 23900	56.90 3.47 0.00	54.05 3.16 0.00	50.60 2.95 0.00	48.82 2.85 0.00	48.63 2.71 0.00	50.50 2.90 0.00	54.80 3.25 0.00	58.83 3.28 0.00	66.52 3.82 0.00	69.96 4.02 0.00	70.56 3.99 -0.06	69.49 3.69 0.00	67.20 3.49 -0.18	64.24 3.23 0.00	62.54 3.15 0.00	63.29 2.95 -5.71	81.09 3.49 -14.16	88.99 4.63 -7.24	88.88 4.68 -6.21	84.63 4.10 -11.01	73.17 4.07 -2.34	67.02 3.61 0.00	61.23 3.52 0.00	57.97 3.36 -1.29
FORT_DRUM_COGEN 23780	49.90 -3.53 0.00	47.89 -3.00 0.00	44.74 -2.91 0.00	43.12 -2.85 0.00	43.81 -2.11 0.00	45.31 -2.28 0.00	48.92 -2.63 0.00	53.78 -1.78 0.00	59.62 -3.07 0.00	63.17 -2.77 0.00	63.71 -2.79 0.00	63.11 -2.70 0.00	61.63 -1.91 0.00	59.05 -1.95 0.00	57.55 -1.84 0.00	53.09 -1.69 -0.15	61.91 -1.90 -0.38	75.70 -1.62 -0.19	75.12 -3.04 -0.16	66.90 -2.92 -0.29	64.21 -2.60 -0.06	61.69 -1.71 0.00	55.81 -1.90 0.00	50.66 -2.67 0.00

FPL FAR_ROCK_GT1 24212	81.89 6.14 -22.32	77.37 5.55 -20.93	67.16 5.05 -14.47	53.99 4.73 -3.29	58.99 4.59 -8.48	72.19 5.05 -19.55	76.65 5.83 -19.27	81.18 6.33 -19.29	84.31 7.71 -13.91	85.95 8.84 -11.17	87.90 9.04 -12.36	87.81 8.69 -13.32	87.66 8.39 -15.74	86.20 7.75 -17.45	85.88 7.48 -19.01	85.72 6.94 -24.14	92.57 8.12 -21.02	110.31 10.33 -22.85	106.47 10.45 -18.02	93.90 9.32 -15.06	93.11 9.08 -17.28	89.72 8.05 -18.26	86.11 6.93 -21.47	81.35 6.24 -21.79
FPL FAR_ROCK_GT2 23815	81.89 6.14 -22.32	77.37 5.55 -20.93	67.16 5.05 -14.47	53.99 4.73 -3.29	58.99 4.59 -8.48	72.19 5.05 -19.55	76.65 5.83 -19.27	81.18 6.33 -19.29	84.31 7.71 -13.91	85.95 8.84 -11.17	87.90 9.04 -12.36	87.81 8.69 -13.32	87.66 8.39 -15.74	86.20 7.75 -17.45	85.88 7.48 -19.01	85.72 6.94 -24.14	92.57 8.12 -21.02	110.31 10.33 -22.85	106.47 10.45 -18.02	93.90 9.32 -15.06	93.11 9.08 -17.28	89.72 8.05 -18.26	86.11 6.93 -21.47	81.35 6.24 -21.79
FRANKLIN_FALL_HYD 24054	51.88 -1.55 0.00	49.62 -1.27 0.00	46.40 -1.24 0.00	44.73 -1.24 0.00	44.87 -1.06 0.00	46.41 -1.19 0.00	50.11 -1.44 0.00	55.00 -0.56 0.00	61.06 -1.63 0.00	63.89 -2.04 0.00	64.44 -2.06 0.00	64.03 -1.78 0.00	62.07 -1.46 0.00	59.78 -1.22 0.00	58.26 -1.13 0.00	53.54 -1.09 0.00	62.04 -1.40 0.00	75.20 -1.93 0.00	75.73 -2.26 0.00	67.51 -2.02 0.00	64.75 -2.00 0.00	62.26 -1.14 0.00	56.79 -0.92 0.00	52.42 -0.91 0.00
FREEPORT_EQUS_GT1 23764	81.89 6.14 -22.32	77.42 5.60 -20.93	67.25 5.15 -14.47	54.08 4.83 -3.29	59.08 4.68 -8.48	72.24 5.09 -19.55	76.65 5.83 -19.27	81.24 6.39 -19.29	84.31 7.71 -13.91	85.88 8.77 -11.17	87.77 8.91 -12.36	87.68 8.55 -13.32	87.53 8.26 -15.74	86.14 7.69 -17.45	85.82 7.42 -19.01	85.66 6.88 -24.14	92.51 8.06 -21.02	110.00 10.03 -22.85	106.08 10.06 -18.02	93.70 9.11 -15.06	92.91 8.88 -17.28	89.47 7.80 -18.26	85.88 6.69 -21.47	81.24 6.13 -21.79
FULTON COGEN____ 23766	51.72 -1.71 0.00	49.37 -1.53 0.00	46.21 -1.43 0.00	44.59 -1.38 0.00	44.59 -1.33 0.00	46.12 -1.48 0.00	50.01 -1.55 0.00	53.94 -1.61 0.00	60.75 -1.94 0.00	64.09 -1.85 0.00	64.71 -1.80 0.00	63.90 -1.91 0.00	61.70 -1.84 -0.01	59.31 -1.71 -0.02	57.77 -1.66 -0.04	53.47 -1.53 -0.36	62.53 -1.84 -0.93	75.79 -1.77 -0.44	76.35 -2.03 -0.38	68.32 -1.88 -0.68	65.03 -1.87 -0.14	61.69 -1.71 0.00	56.15 -1.56 0.00	51.72 -1.60 0.00
Freeport____CT2 23818	81.89 6.14 -22.32	77.42 5.60 -20.93	67.25 5.15 -14.47	54.08 4.83 -3.29	59.08 4.68 -8.48	72.24 5.09 -19.55	76.65 5.83 -19.27	81.24 6.39 -19.29	84.31 7.71 -13.91	85.88 8.77 -11.17	87.77 8.91 -12.36	87.68 8.55 -13.32	87.53 8.26 -15.74	86.14 7.69 -17.45	85.82 7.42 -19.01	85.66 6.88 -24.14	92.51 8.06 -21.02	110.00 10.03 -22.85	106.08 10.06 -18.02	93.70 9.11 -15.06	92.91 8.88 -17.28	89.47 7.80 -18.26	85.88 6.69 -21.47	81.24 6.13 -21.79
G.F.CEMENT____DRP 24184	58.13 4.70 0.00	55.07 4.17 0.00	51.55 3.91 0.00	49.83 3.86 0.00	49.64 3.72 0.00	51.55 3.95 0.00	56.09 4.54 0.00	60.44 4.89 0.00	68.46 5.77 0.00	72.20 6.26 0.00	73.02 6.45 -0.07	72.06 6.25 0.00	69.50 5.78 -0.18	66.56 5.55 0.00	64.91 5.52 0.00	65.69 5.08 -5.98	84.23 5.96 -14.83	92.65 7.94 -7.58	92.61 8.11 -6.50	87.93 6.88 -11.53	75.68 6.48 -2.45	68.92 5.52 0.00	62.85 5.14 0.00	59.20 4.59 -1.29
GARDENVILLE____LBMP 24039	46.53 -6.89 0.00	44.33 -6.57 0.00	41.78 -5.86 0.00	40.68 -5.29 0.00	40.50 -5.42 0.00	41.36 -6.24 0.00	44.80 -6.75 0.00	47.61 -7.94 0.00	53.66 -9.03 0.00	56.51 -9.43 0.00	57.05 -9.44 0.00	56.26 -9.54 0.00	54.26 -9.28 0.00	51.00 -9.09 0.91	48.40 -8.85 2.14	45.98 -8.14 0.51	51.40 -9.26 2.77	66.35 -10.87 -0.10	67.17 -10.92 -0.09	59.81 -9.87 -0.16	57.17 -9.61 -0.03	54.02 -9.38 0.00	50.21 -7.50 0.00	45.59 -7.73 0.00
GENERAL____MILLS 23808	46.59 -6.84 0.00	44.43 -6.46 0.00	41.88 -5.76 0.00	40.77 -5.19 0.00	40.55 -5.37 0.00	41.41 -6.19 0.00	44.85 -6.70 0.00	47.67 -7.89 0.00	53.66 -9.03 0.00	56.51 -9.43 0.00	57.12 -9.38 0.00	56.26 -9.54 0.00	54.32 -9.21 0.00	51.14 -8.97 0.90	48.49 -8.79 2.11	46.07 -8.09 0.48	51.56 -9.20 2.68	66.45 -10.80 -0.12	67.19 -10.92 -0.11	59.85 -9.87 -0.20	57.18 -9.61 -0.04	54.02 -9.38 0.00	50.33 -7.39 0.00	45.64 -7.68 0.00
GE_PLASTICS____DRP 24183	56.10 2.67 0.00	53.34 2.44 0.00	49.98 2.33 0.00	48.22 2.25 0.00	48.03 2.11 0.00	49.83 2.24 0.00	53.82 2.27 0.00	57.61 2.06 0.00	65.14 2.45 0.00	68.64 2.70 0.00	69.29 2.73 -0.06	68.37 2.57 0.00	66.06 2.35 -0.18	63.20 2.20 0.00	61.53 2.14 0.00	62.42 2.02 -5.76	80.13 2.41 -14.29	87.51 3.08 -7.30	87.46 3.20 -6.26	83.41 2.78 -11.10	71.85 2.74 -2.36	65.88 2.47 0.00	60.19 2.48 0.00	57.17 2.56 -1.29
GILBOA____1 23756	55.78 2.35 0.00	53.13 2.24 0.00	49.88 2.24 0.00	48.08 2.11 0.00	47.80 1.88 0.00	49.50 1.90 0.00	53.56 2.01 0.00	57.61 2.06 0.00	65.33 2.63 0.00	69.04 3.10 0.00	69.74 3.19 -0.05	68.77 2.96 0.00	66.47 2.80 -0.14	63.55 2.56 0.02	61.84 2.49 0.04	61.43 2.35 -4.45	77.17 2.73 -11.01	86.09 3.32 -5.65	86.43 3.59 -4.85	81.39 3.27 -8.60	71.72 3.14 -1.83	66.07 2.66 0.00	59.96 2.25 0.00	56.69 2.08 -1.29
GILBOA____2 23757	55.78 2.35 0.00	53.13 2.24 0.00	49.88 2.24 0.00	48.08 2.11 0.00	47.80 1.88 0.00	49.50 1.90 0.00	53.56 2.01 0.00	57.61 2.06 0.00	65.33 2.63 0.00	69.04 3.10 0.00	69.74 3.19 -0.05	68.77 2.96 0.00	66.47 2.80 -0.14	63.55 2.56 0.02	61.84 2.49 0.04	61.43 2.35 -4.45	77.17 2.73 -11.01	86.09 3.32 -5.65	86.43 3.59 -4.85	81.39 3.27 -8.60	71.72 3.14 -1.83	66.07 2.66 0.00	59.96 2.25 0.00	56.69 2.08 -1.29
GILBOA____3 23758	55.78 2.35 0.00	53.13 2.24 0.00	49.88 2.24 0.00	48.08 2.11 0.00	47.80 1.88 0.00	49.50 1.90 0.00	53.56 2.01 0.00	57.61 2.06 0.00	65.33 2.63 0.00	69.04 3.10 0.00	69.74 3.19 -0.05	68.77 2.96 0.00	66.47 2.80 -0.14	63.55 2.56 0.02	61.84 2.49 0.04	61.43 2.35 -4.45	77.17 2.73 -11.01	86.09 3.32 -5.65	86.43 3.59 -4.85	81.39 3.27 -8.60	71.72 3.14 -1.83	66.07 2.66 0.00	59.96 2.25 0.00	56.69 2.08 -1.29
GILBOA____4 23759	55.78 2.35 0.00	53.13 2.24 0.00	49.88 2.24 0.00	48.08 2.11 0.00	47.80 1.88 0.00	49.50 1.90 0.00	53.56 2.01 0.00	57.61 2.06 0.00	65.33 2.63 0.00	69.04 3.10 0.00	69.74 3.19 -0.05	68.77 2.96 0.00	66.47 2.80 -0.14	63.55 2.56 0.02	61.84 2.49 0.04	61.43 2.35 -4.45	77.17 2.73 -11.01	86.09 3.32 -5.65	86.43 3.59 -4.85	81.39 3.27 -8.60	71.72 3.14 -1.83	66.07 2.66 0.00	59.96 2.25 0.00	56.69 2.08 -1.29
GILBOA____ 23599	55.78 2.35 0.00	53.13 2.24 0.00	49.88 2.24 0.00	48.08 2.11 0.00	47.80 1.88 0.00	49.50 1.90 0.00	53.56 2.01 0.00	57.61 2.06 0.00	65.33 2.63 0.00	69.04 3.10 0.00	69.74 3.19 -0.05	68.77 2.96 0.00	66.47 2.80 -0.14	63.55 2.56 0.02	61.84 2.49 0.04	61.43 2.35 -4.45	77.17 2.73 -11.01	86.09 3.32 -5.65	86.43 3.59 -4.85	81.39 3.27 -8.60	71.72 3.14 -1.83	66.07 2.66 0.00	59.96 2.25 0.00	56.69 2.08 -1.29
GINNA____ 23603	47.87 -5.56 0.00	46.06 -4.84 0.00	43.12 -4.53 0.00	41.74 -4.23 0.00	41.65 -4.27 0.00	42.93 -4.66 0.00	46.40 -5.16 0.00	50.05 -5.50 0.00	56.17 -6.52 0.00	59.21 -6.73 0.00	59.71 -6.78 0.01	59.15 -6.65 0.00	57.17 -6.35 0.01	53.87 -6.04 1.09	51.00 -5.82 2.57	48.25 -5.41 0.97	52.88 -6.34 4.22	68.92 -7.87 0.34	69.76 -7.96 0.28	61.93 -7.09 0.50	59.77 -6.88 0.11	56.87 -6.53 0.00	52.46 -5.25 0.00	47.78 -5.55 0.00

GLEN PARK____ 23778	50.06 -3.37 0.00	47.99 -2.90 0.00	44.88 -2.76 0.00	43.21 -2.76 0.00	43.95 -1.97 0.00	45.50 -2.09 0.00	49.13 -2.42 0.00	53.89 -1.67 0.00	59.87 -2.82 0.00	63.43 -2.51 0.00	64.04 -2.46 0.00	63.37 -2.43 0.00	61.82 -1.72 -0.01	59.25 -1.77 -0.01	57.70 -1.72 -0.03	53.30 -1.53 -0.19	62.22 -1.71 -0.50	75.97 -1.39 -0.24	75.47 -2.73 -0.20	67.24 -2.64 -0.36	64.49 -2.34 -0.08	61.88 -1.52 0.00	55.92 -1.79 0.00	50.71 -2.61 0.00
GLENWOOD_IC_1_G5 23712	81.20 5.45 -22.32	76.71 4.89 -20.93	66.59 4.48 -14.47	53.44 4.18 -3.29	58.44 4.04 -8.48	71.62 4.47 -19.55	75.98 5.16 -19.27	80.46 5.61 -19.29	83.50 6.90 -13.91	85.09 7.98 -11.17	87.04 8.18 -12.36	86.95 7.83 -13.32	86.90 7.62 -15.74	85.47 7.02 -17.45	85.17 6.77 -19.01	85.06 6.28 -24.14	91.81 7.36 -21.02	109.46 9.49 -22.85	105.53 9.52 -18.02	93.00 8.41 -15.06	92.17 8.14 -17.28	88.83 7.16 -18.26	85.24 6.06 -21.47	80.60 5.49 -21.79
GLENWOOD_IC_2_G1 23688	80.82 5.08 -22.32	76.41 4.58 -20.93	66.25 4.14 -14.47	53.12 3.86 -3.29	58.12 3.72 -8.48	71.29 4.14 -19.55	75.56 4.74 -19.27	80.07 5.22 -19.29	83.00 6.39 -13.91	84.50 7.39 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.39 7.12 -15.74	84.98 6.53 -17.45	84.69 6.30 -19.01	84.62 5.85 -24.14	91.30 6.85 -21.02	108.77 8.79 -22.85	104.83 8.81 -18.02	92.37 7.79 -15.06	91.57 7.54 -17.28	88.33 6.66 -18.26	84.84 5.66 -21.47	80.23 5.12 -21.79
GLENWOOD_IC_3_G1 23689	80.82 5.08 -22.32	76.41 4.58 -20.93	66.25 4.14 -14.47	53.12 3.86 -3.29	58.12 3.72 -8.48	71.29 4.14 -19.55	75.56 4.74 -19.27	80.07 5.22 -19.29	83.00 6.39 -13.91	84.50 7.39 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.39 7.12 -15.74	84.98 6.53 -17.45	84.69 6.30 -19.01	84.62 5.85 -24.14	91.30 6.85 -21.02	108.77 8.79 -22.85	104.83 8.81 -18.02	92.37 7.79 -15.06	91.57 7.54 -17.28	88.33 6.66 -18.26	84.84 5.66 -21.47	80.23 5.12 -21.79
GLENWOOD____4 23550	81.20 5.45 -22.32	76.71 4.89 -20.93	66.59 4.48 -14.47	53.44 4.18 -3.29	58.44 4.04 -8.48	71.62 4.47 -19.55	75.98 5.16 -19.27	80.46 5.61 -19.29	83.50 6.90 -13.91	85.09 7.98 -11.17	87.04 8.18 -12.36	86.95 7.83 -13.32	86.90 7.62 -15.74	85.47 7.02 -17.45	85.17 6.77 -19.01	85.06 6.28 -24.14	91.81 7.36 -21.02	109.46 9.49 -22.85	105.53 9.52 -18.02	93.00 8.41 -15.06	92.17 8.14 -17.28	88.83 7.16 -18.26	85.24 6.06 -21.47	80.60 5.49 -21.79
GLENWOOD____5 23614	81.20 5.45 -22.32	76.71 4.89 -20.93	66.59 4.48 -14.47	53.44 4.18 -3.29	58.44 4.04 -8.48	71.62 4.47 -19.55	75.98 5.16 -19.27	80.46 5.61 -19.29	83.50 6.90 -13.91	85.09 7.98 -11.17	87.04 8.18 -12.36	86.95 7.83 -13.32	86.90 7.62 -15.74	85.47 7.02 -17.45	85.17 6.77 -19.01	85.06 6.28 -24.14	91.81 7.36 -21.02	109.46 9.49 -22.85	105.53 9.52 -18.02	93.00 8.41 -15.06	92.17 8.14 -17.28	88.83 7.16 -18.26	85.24 6.06 -21.47	80.60 5.49 -21.79
GLOBAL GREEN_PORT_GT1 23814	84.14 8.39 -22.32	82.00 10.18 -20.93	71.68 9.58 -14.47	58.40 9.15 -3.29	63.58 9.18 -8.48	76.33 9.19 -19.55	80.36 9.54 -19.27	83.68 8.83 -19.29	86.19 9.59 -13.91	87.60 10.48 -11.17	89.23 10.37 -12.36	89.12 10.00 -13.32	88.74 9.47 -15.74	87.36 8.91 -17.45	86.83 8.43 -19.01	86.48 7.70 -24.14	94.03 9.58 -21.02	113.62 13.65 -22.85	109.43 13.42 -18.02	95.09 10.50 -15.06	93.84 9.81 -17.28	90.42 8.75 -18.26	87.44 8.25 -21.47	84.17 9.06 -21.79
GOETHSLN____LBMP 323567	58.34 4.92 0.00	55.27 4.38 0.00	51.55 3.91 0.00	49.60 3.63 0.00	49.37 3.44 0.00	51.45 3.86 0.00	56.09 4.54 0.00	60.61 5.06 0.00	68.96 6.27 0.00	77.83 7.45 -4.44	77.81 7.58 -3.73	76.80 7.30 -3.69	77.35 7.12 -6.70	78.94 6.53 -11.40	77.81 6.30 -12.13	72.47 5.90 -11.94	81.52 6.79 -11.30	91.71 8.79 -5.80	91.70 8.74 -4.97	86.12 7.79 -8.81	82.24 7.54 -7.94	82.78 6.59 -12.79	63.37 5.66 0.00	59.68 5.07 -1.29
GOUDEY____7 23579	52.41 -1.02 0.00	49.57 -1.32 0.00	46.78 -0.86 0.00	45.19 -0.78 0.00	45.09 -0.83 0.00	46.69 -0.90 0.00	50.83 -0.72 0.00	54.61 -0.94 0.00	62.13 -0.56 0.00	65.54 -0.40 0.00	66.18 -0.33 -0.01	64.82 -0.99 0.00	62.24 -1.33 -0.04	59.31 -1.59 0.10	57.60 -1.54 0.24	54.67 -1.26 -1.30	65.08 -1.40 -3.04	78.31 -0.54 -1.73	79.25 -0.23 -1.48	71.53 -0.63 -2.63	66.85 -0.47 -0.56	62.26 -1.14 0.00	56.15 -1.56 0.00	51.72 -1.60 0.00
GOUDEY____8 23580	52.41 -1.02 0.00	49.62 -1.27 0.00	46.83 -0.81 0.00	45.23 -0.74 0.00	45.09 -0.83 0.00	46.74 -0.86 0.00	50.88 -0.67 0.00	54.67 -0.89 0.00	62.19 -0.50 0.00	65.61 -0.33 0.00	66.25 -0.27 -0.01	64.88 -0.92 0.00	62.30 -1.27 -0.04	59.31 -1.59 0.10	57.60 -1.54 0.24	54.67 -1.26 -1.30	65.21 -1.27 -3.04	78.54 -0.31 -1.73	79.48 0.00 -1.48	71.74 -0.42 -2.63	66.98 -0.33 -0.56	62.33 -1.08 0.00	56.21 -1.50 0.00	51.78 -1.55 0.00
GOWANUS_GT1_1 24077	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT1_2 24078	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT1_3 24079	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT1_4 24080	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT1_5 24084	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT1_6 24111	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30

GOWANUS_GT1_7 24112	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT1_8 24113	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_1 24114	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_2 24115	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_3 24116	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_4 24117	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_5 24118	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_6 24119	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_7 24120	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT2_8 24121	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_1 24122	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_2 24123	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_3 24124	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_4 24125	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_5 24126	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_6 24127	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30

GOWANUS_GT3_7 24128	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT3_8 24129	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_1 24130	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_2 24131	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_3 24132	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_4 24133	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_5 24134	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_6 24135	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_7 24136	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GOWANUS_GT4_8 24137	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
GRAHMSVILLE___HY 23607	56.26 2.83 0.00	53.44 2.54 0.00	49.98 2.33 0.00	48.04 2.07 0.00	48.03 2.11 0.00	49.93 2.33 0.00	54.34 2.78 0.00	58.44 2.89 0.00	66.27 3.57 0.00	70.36 4.42 0.00	71.13 4.59 -0.04	70.15 4.34 0.00	67.85 4.19 -0.12	64.83 3.84 0.01	63.04 3.68 0.03	61.96 3.44 -3.89	77.18 4.12 -9.62	87.54 5.48 -4.94	87.69 5.46 -4.24	81.69 4.66 -7.51	72.96 4.61 -1.60	67.34 3.93 0.00	60.83 3.12 0.00	57.39 2.77 -1.29
GREENIDGE___3 23582	49.26 -4.17 0.00	46.98 -3.92 0.00	44.21 -3.43 0.00	42.80 -3.17 0.00	42.71 -3.21 0.00	44.12 -3.47 0.00	47.79 -3.76 0.00	51.33 -4.22 0.00	58.30 -4.39 0.00	61.52 -4.42 0.00	62.12 -4.39 -0.01	60.94 -4.87 0.00	58.54 -5.02 -0.03	55.86 -5.12 0.02	54.29 -5.05 0.05	50.96 -4.53 -0.86	60.53 -5.01 -2.11	72.99 -5.24 -1.11	73.80 -5.15 -0.95	66.28 -4.94 -1.69	62.57 -4.54 -0.36	58.59 -4.82 0.00	53.10 -4.62 0.00	48.63 -4.69 0.00
GREENIDGE___4 23583	49.26 -4.17 0.00	46.98 -3.92 0.00	44.21 -3.43 0.00	42.80 -3.17 0.00	42.71 -3.21 0.00	44.12 -3.47 0.00	47.79 -3.76 0.00	51.33 -4.22 0.00	58.30 -4.39 0.00	61.52 -4.42 0.00	62.12 -4.39 -0.01	60.94 -4.87 0.00	58.54 -5.02 -0.03	55.86 -5.12 0.02	54.29 -5.05 0.05	50.96 -4.53 -0.86	60.53 -5.01 -2.11	72.99 -5.24 -1.11	73.80 -5.15 -0.95	66.28 -4.94 -1.69	62.57 -4.54 -0.36	58.59 -4.82 0.00	53.10 -4.62 0.00	48.63 -4.69 0.00
HARZA MOOSE___RIVER 24016	52.62 -0.80 0.00	50.23 -0.66 0.00	46.97 -0.67 0.00	45.32 -0.64 0.00	45.65 -0.28 0.00	47.36 -0.24 0.00	51.24 -0.31 0.00	55.55 0.00 0.00	62.44 -0.25 0.00	65.87 -0.07 0.00	66.43 -0.07 0.00	65.67 -0.13 0.00	63.60 0.06 0.00	61.00 0.00 0.00	59.39 0.00 0.00	54.63 0.00 0.00	63.56 0.13 0.00	77.66 0.54 0.00	78.07 0.08 0.00	69.45 -0.07 0.00	66.75 0.00 0.00	63.53 0.13 0.00	57.60 -0.12 0.00	52.74 -0.59 0.00
HEMPSTEAD____ 23647	81.31 5.56 -22.32	76.86 5.04 -20.93	66.73 4.62 -14.47	53.57 4.32 -3.29	58.58 4.18 -8.48	71.71 4.57 -19.55	76.08 5.26 -19.27	80.57 5.72 -19.29	83.56 6.96 -13.91	85.16 8.04 -11.17	86.97 8.11 -12.36	86.95 7.83 -13.32	86.90 7.62 -15.74	85.47 7.02 -17.45	85.17 6.77 -19.01	85.12 6.34 -24.14	91.81 7.36 -21.02	109.38 9.41 -22.85	105.45 9.44 -18.02	92.93 8.34 -15.06	92.17 8.14 -17.28	88.83 7.16 -18.26	85.24 6.06 -21.47	80.65 5.55 -21.79
HICKLING___I 23621	51.29 -2.14 0.00	48.25 -2.65 0.00	45.69 -1.95 0.00	44.27 -1.70 0.00	44.13 -1.79 0.00	45.65 -1.95 0.00	49.90 -1.65 0.00	53.67 -1.89 0.00	61.50 -1.19 0.00	64.82 -1.12 0.00	65.52 -1.00 -0.01	63.70 -2.11 0.00	60.90 -2.67 -0.03	57.74 -3.17 0.09	55.96 -3.21 0.22	52.92 -2.73 -1.02	63.14 -2.66 -2.37	77.56 -0.93 -1.37	78.70 -0.47 -1.17	70.49 -1.11 -2.08	66.19 -1.00 -0.44	61.18 -2.22 0.00	54.71 -3.00 0.00	50.23 -3.09 0.00

HICKLING___2 23622	51.29 -2.14 0.00	48.25 -2.65 0.00	45.74 -1.91 0.00	44.27 -1.70 0.00	44.13 -1.79 0.00	45.65 -1.95 0.00	49.90 -1.65 0.00	53.67 -1.89 0.00	61.50 -1.19 0.00	64.88 -1.06 0.00	65.52 -1.00 -0.01	63.70 -2.11 0.00	60.96 -2.60 -0.03	57.74 -3.17 0.09	55.96 -3.21 0.22	52.97 -2.68 -1.02	63.14 -2.66 -2.37	77.56 -0.93 -1.37	78.70 -0.47 -1.17	70.49 -1.11 -2.08	66.19 -1.00 -0.44	61.18 -2.22 0.00	54.77 -2.94 0.00	50.23 -3.09 0.00
HIGH FALLS___HY 23754	57.38 3.95 0.00	54.46 3.56 0.00	50.88 3.24 0.00	48.86 2.90 0.00	48.86 2.94 0.00	50.88 3.28 0.00	55.42 3.87 0.00	59.55 4.00 0.00	67.58 4.89 0.00	72.01 6.07 0.00	72.87 6.32 -0.05	71.86 6.05 0.00	69.52 5.84 -0.14	66.42 5.43 0.01	64.58 5.23 0.03	64.09 4.86 -4.60	80.52 5.71 -11.38	90.52 7.56 -5.84	90.49 7.49 -5.01	84.80 6.40 -8.88	75.05 6.41 -1.89	68.79 5.39 0.00	62.04 4.33 0.00	58.61 4.00 -1.29
HILLBURN___GT 23639	57.38 3.95 0.00	54.46 3.56 0.00	50.83 3.19 0.00	48.86 2.90 0.00	48.77 2.85 0.00	50.79 3.19 0.00	55.32 3.76 0.00	59.67 4.11 0.00	67.77 5.08 0.00	72.01 6.07 0.00	72.80 6.25 -0.05	71.79 5.99 0.00	69.51 5.84 -0.13	66.36 5.37 0.01	64.52 5.17 0.03	63.80 4.81 -4.36	79.88 5.65 -10.79	89.99 7.33 -5.54	90.08 7.33 -4.75	84.34 6.40 -8.42	74.82 6.27 -1.79	68.79 5.39 0.00	62.21 4.50 0.00	58.61 4.00 -1.29
HOLTSVILLE_IC_1 23690	82.32 6.57 -22.32	80.32 8.50 -20.93	70.06 7.96 -14.47	56.84 7.58 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.57 6.72 -19.29	83.62 7.02 -13.91	84.89 7.78 -11.17	86.37 7.51 -12.36	86.36 7.24 -13.32	86.20 6.93 -15.74	84.98 6.53 -17.45	84.58 6.18 -19.01	84.41 5.63 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.89 7.30 -15.06	90.84 6.81 -17.28	87.76 6.09 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
HOLTSVILLE_IC_10 23699	82.64 6.89 -22.32	80.37 8.55 -20.93	70.11 8.00 -14.47	56.88 7.63 -3.29	61.88 7.49 -8.48	74.62 7.47 -19.55	78.61 7.78 -19.27	81.85 7.00 -19.29	84.06 7.46 -13.91	85.35 8.24 -11.17	86.84 7.98 -12.36	86.82 7.70 -13.32	86.64 7.37 -15.74	85.41 6.95 -17.45	84.93 6.53 -19.01	84.79 6.01 -24.14	91.75 7.30 -21.02	110.39 10.41 -22.85	106.23 10.22 -18.02	92.37 7.79 -15.06	91.37 7.34 -17.28	88.20 6.53 -18.26	85.47 6.29 -21.47	82.57 7.47 -21.79
HOLTSVILLE_IC_2 23691	82.32 6.57 -22.32	80.32 8.50 -20.93	70.06 7.96 -14.47	56.84 7.58 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.57 6.72 -19.29	83.62 7.02 -13.91	84.89 7.78 -11.17	86.37 7.51 -12.36	86.36 7.24 -13.32	86.20 6.93 -15.74	84.98 6.53 -17.45	84.58 6.18 -19.01	84.41 5.63 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.89 7.30 -15.06	90.84 6.81 -17.28	87.76 6.09 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
HOLTSVILLE_IC_3 23692	82.32 6.57 -22.32	80.32 8.50 -20.93	70.06 7.96 -14.47	56.84 7.58 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.57 6.72 -19.29	83.62 7.02 -13.91	84.89 7.78 -11.17	86.37 7.51 -12.36	86.36 7.24 -13.32	86.20 6.93 -15.74	84.98 6.53 -17.45	84.58 6.18 -19.01	84.41 5.63 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.89 7.30 -15.06	90.84 6.81 -17.28	87.76 6.09 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
HOLTSVILLE_IC_4 23693	82.32 6.57 -22.32	80.32 8.50 -20.93	70.06 7.96 -14.47	56.84 7.58 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.57 6.72 -19.29	83.62 7.02 -13.91	84.89 7.78 -11.17	86.37 7.51 -12.36	86.36 7.24 -13.32	86.20 6.93 -15.74	84.98 6.53 -17.45	84.58 6.18 -19.01	84.41 5.63 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.89 7.30 -15.06	90.84 6.81 -17.28	87.76 6.09 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
HOLTSVILLE_IC_5 23694	82.32 6.57 -22.32	80.32 8.50 -20.93	70.06 7.96 -14.47	56.84 7.58 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.57 6.72 -19.29	83.62 7.02 -13.91	84.89 7.78 -11.17	86.37 7.51 -12.36	86.36 7.24 -13.32	86.20 6.93 -15.74	84.98 6.53 -17.45	84.58 6.18 -19.01	84.41 5.63 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.89 7.30 -15.06	90.84 6.81 -17.28	87.76 6.09 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
HOLTSVILLE_IC_6 23695	82.64 6.89 -22.32	80.37 8.55 -20.93	70.11 8.00 -14.47	56.88 7.63 -3.29	61.88 7.49 -8.48	74.62 7.47 -19.55	78.61 7.78 -19.27	81.85 7.00 -19.29	84.06 7.46 -13.91	85.35 8.24 -11.17	86.84 7.98 -12.36	86.82 7.70 -13.32	86.64 7.37 -15.74	85.41 6.95 -17.45	84.93 6.53 -19.01	84.79 6.01 -24.14	91.75 7.30 -21.02	110.39 10.41 -22.85	106.23 10.22 -18.02	92.37 7.79 -15.06	91.37 7.34 -17.28	88.20 6.53 -18.26	85.47 6.29 -21.47	82.57 7.47 -21.79
HOLTSVILLE_IC_7 23696	82.64 6.89 -22.32	80.37 8.55 -20.93	70.11 8.00 -14.47	56.88 7.63 -3.29	61.88 7.49 -8.48	74.62 7.47 -19.55	78.61 7.78 -19.27	81.85 7.00 -19.29	84.06 7.46 -13.91	85.35 8.24 -11.17	86.84 7.98 -12.36	86.82 7.70 -13.32	86.64 7.37 -15.74	85.41 6.95 -17.45	84.93 6.53 -19.01	84.79 6.01 -24.14	91.75 7.30 -21.02	110.39 10.41 -22.85	106.23 10.22 -18.02	92.37 7.79 -15.06	91.37 7.34 -17.28	88.20 6.53 -18.26	85.47 6.29 -21.47	82.57 7.47 -21.79
HOLTSVILLE_IC_8 23697	82.64 6.89 -22.32	80.37 8.55 -20.93	70.11 8.00 -14.47	56.88 7.63 -3.29	61.88 7.49 -8.48	74.62 7.47 -19.55	78.61 7.78 -19.27	81.85 7.00 -19.29	84.06 7.46 -13.91	85.35 8.24 -11.17	86.84 7.98 -12.36	86.82 7.70 -13.32	86.64 7.37 -15.74	85.41 6.95 -17.45	84.93 6.53 -19.01	84.79 6.01 -24.14	91.75 7.30 -21.02	110.39 10.41 -22.85	106.23 10.22 -18.02	92.37 7.79 -15.06	91.37 7.34 -17.28	88.20 6.53 -18.26	85.47 6.29 -21.47	82.57 7.47 -21.79
HOLTSVILLE_IC_9 23698	82.64 6.89 -22.32	80.37 8.55 -20.93	70.11 8.00 -14.47	56.88 7.63 -3.29	61.88 7.49 -8.48	74.62 7.47 -19.55	78.61 7.78 -19.27	81.85 7.00 -19.29	84.06 7.46 -13.91	85.35 8.24 -11.17	86.84 7.98 -12.36	86.82 7.70 -13.32	86.64 7.37 -15.74	85.41 6.95 -17.45	84.93 6.53 -19.01	84.79 6.01 -24.14	91.75 7.30 -21.02	110.39 10.41 -22.85	106.23 10.22 -18.02	92.37 7.79 -15.06	91.37 7.34 -17.28	88.20 6.53 -18.26	85.47 6.29 -21.47	82.57 7.47 -21.79
HQ_GEN_CEDARS 23644	52.84 -0.59 0.00	50.54 -0.36 0.00	47.21 -0.43 0.00	45.55 -0.41 0.00	45.69 -0.23 0.00	47.31 -0.29 0.00	51.04 -0.52 0.00	56.11 0.56 0.00	62.44 -0.25 0.00	65.41 -0.53 0.00	65.97 -0.53 0.00	65.48 -0.33 0.00	63.53 0.00 0.00	61.00 0.00 0.00	59.45 0.06 0.00	54.63 0.00 0.00	63.37 0.00 0.00	76.89 -0.23 0.00	77.61 -0.39 0.00	69.11 -0.42 0.00	66.35 -0.40 0.00	63.59 0.19 0.00	57.94 0.23 0.00	53.37 0.05 0.00
HQ_GEN_CHAT DC 23651	52.95 -0.48 0.00	50.49 -0.41 0.00	47.21 -0.43 0.00	45.60 -0.37 0.00	45.60 -0.32 0.00	47.22 -0.46 0.00	51.09 -0.46 0.00	55.28 -0.28 0.00	62.07 -0.63 0.00	64.95 -0.99 0.00	65.44 -1.06 0.00	64.95 -0.86 0.00	62.77 -0.76 0.00	60.39 -0.61 0.00	58.80 -0.59 0.00	54.03 -0.60 0.00	62.67 -0.76 0.00	75.81 -1.31 0.00	76.67 -1.33 0.00	68.48 -1.04 0.00	65.69 -1.07 0.00	62.77 -0.63 0.00	57.19 -0.52 0.00	53.00 -0.32 0.00
HUDSON AVE_GT_3 23810	58.50 5.08 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.90 7.52 -4.44	77.95 7.71 -3.73	76.93 7.44 -3.69	77.48 7.24 -6.70	79.06 6.65 -11.40	77.93 6.41 -12.13	72.53 5.96 -11.94	81.71 6.98 -11.30	91.87 8.95 -5.80	91.86 8.89 -4.97	86.26 7.93 -8.81	82.37 7.68 -7.94	82.91 6.72 -12.79	63.48 5.77 0.00	59.79 5.17 -1.29

HUDSON AVE_GT_4 23540	58.50 5.08 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.90 7.52 -4.44	77.95 7.71 -3.73	76.93 7.44 -3.69	77.48 7.24 -6.70	79.06 6.65 -11.40	77.93 6.41 -12.13	72.53 5.96 -11.94	81.71 6.98 -11.30	91.87 8.95 -5.80	91.86 8.89 -4.97	86.26 7.93 -8.81	82.37 7.68 -7.94	82.91 6.72 -12.79	63.48 5.77 0.00	59.79 5.17 -1.29
HUDSON AVE_GT_5 23657	58.50 5.08 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.90 7.52 -4.44	77.95 7.71 -3.73	76.93 7.44 -3.69	77.48 7.24 -6.70	79.06 6.65 -11.40	77.93 6.41 -12.13	72.53 5.96 -11.94	81.71 6.98 -11.30	91.87 8.95 -5.80	91.86 8.89 -4.97	86.26 7.93 -8.81	82.37 7.68 -7.94	82.91 6.72 -12.79	63.48 5.77 0.00	59.79 5.17 -1.29
HUDSON AVE_10 24168	58.50 5.08 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.69 3.72 0.00	49.46 3.54 0.00	51.59 4.00 0.00	56.24 4.69 0.00	60.78 5.22 0.00	69.15 6.46 0.00	77.97 7.58 -4.44	77.95 7.71 -3.73	76.93 7.44 -3.69	77.48 7.24 -6.70	79.06 6.65 -11.40	77.93 6.41 -12.13	72.53 5.96 -11.94	81.71 6.98 -11.30	91.87 8.95 -5.80	91.94 8.97 -4.97	86.26 7.93 -8.81	82.44 7.74 -7.94	82.97 6.78 -12.79	63.48 5.77 0.00	59.84 5.23 -1.29
HUNTLEY___63 23557	46.85 -6.57 0.00	44.84 -6.06 0.00	42.16 -5.48 0.00	41.10 -4.87 0.00	40.87 -5.05 0.00	41.69 -5.90 0.00	45.01 -6.55 0.00	47.72 -7.83 0.00	53.47 -9.22 0.00	56.31 -9.63 0.00	56.92 -9.58 0.00	56.26 -9.54 0.00	54.44 -9.09 0.00	51.34 -8.72 0.94	48.67 -8.49 2.22	46.11 -7.92 0.61	51.23 -9.13 3.07	65.94 -11.18 0.00	66.70 -11.31 -0.01	59.39 -10.15 -0.02	56.87 -9.88 0.00	54.02 -9.38 0.00	50.67 -7.04 0.00	45.96 -7.36 0.00
HUNTLEY___64 23558	46.85 -6.57 0.00	44.84 -6.06 0.00	42.16 -5.48 0.00	41.10 -4.87 0.00	40.87 -5.05 0.00	41.69 -5.90 0.00	45.01 -6.55 0.00	47.72 -7.83 0.00	53.47 -9.22 0.00	56.31 -9.63 0.00	56.92 -9.58 0.00	56.26 -9.54 0.00	54.44 -9.09 0.00	51.34 -8.72 0.94	48.67 -8.49 2.22	46.11 -7.92 0.61	51.23 -9.13 3.07	65.94 -11.18 0.00	66.70 -11.31 -0.01	59.39 -10.15 -0.02	56.87 -9.88 0.00	54.02 -9.38 0.00	50.67 -7.04 0.00	45.96 -7.36 0.00
HUNTLEY___65 23559	46.85 -6.57 0.00	44.84 -6.06 0.00	42.16 -5.48 0.00	41.10 -4.87 0.00	40.87 -5.05 0.00	41.69 -5.90 0.00	45.01 -6.55 0.00	47.72 -7.83 0.00	53.47 -9.22 0.00	56.31 -9.63 0.00	56.92 -9.58 0.00	56.26 -9.54 0.00	54.44 -9.09 0.00	51.34 -8.72 0.94	48.67 -8.49 2.22	46.11 -7.92 0.61	51.23 -9.13 3.07	65.94 -11.18 0.00	66.70 -11.31 -0.01	59.39 -10.15 -0.02	56.87 -9.88 0.00	54.02 -9.38 0.00	50.67 -7.04 0.00	45.96 -7.36 0.00
HUNTLEY___66 23560	46.85 -6.57 0.00	44.84 -6.06 0.00	42.16 -5.48 0.00	41.10 -4.87 0.00	40.87 -5.05 0.00	41.69 -5.90 0.00	45.01 -6.55 0.00	47.72 -7.83 0.00	53.47 -9.22 0.00	56.31 -9.63 0.00	56.92 -9.58 0.00	56.26 -9.54 0.00	54.44 -9.09 0.00	51.34 -8.72 0.94	48.67 -8.49 2.22	46.11 -7.92 0.61	51.23 -9.13 3.07	65.94 -11.18 0.00	66.70 -11.31 -0.01	59.39 -10.15 -0.02	56.87 -9.88 0.00	54.02 -9.38 0.00	50.67 -7.04 0.00	45.96 -7.36 0.00
HUNTLEY___67 23561	46.11 -7.32 0.00	44.13 -6.77 0.00	41.50 -6.15 0.00	40.41 -5.56 0.00	40.18 -5.74 0.00	40.98 -6.62 0.00	44.28 -7.27 0.00	46.89 -8.67 0.00	52.53 -10.16 0.00	55.32 -10.62 0.00	55.92 -10.57 0.00	55.34 -10.46 0.00	53.49 -10.04 0.00	50.42 -9.64 0.94	47.79 -9.38 2.22	45.29 -8.74 0.61	50.29 -10.09 3.06	64.79 -12.34 0.00	65.53 -12.48 -0.01	58.42 -11.12 -0.02	55.94 -10.81 0.00	53.13 -10.27 0.00	49.86 -7.85 0.00	45.27 -8.05 0.00
HUNTLEY___68 23562	46.11 -7.32 0.00	44.13 -6.77 0.00	41.50 -6.15 0.00	40.41 -5.56 0.00	40.18 -5.74 0.00	40.98 -6.62 0.00	44.28 -7.27 0.00	46.89 -8.67 0.00	52.53 -10.16 0.00	55.32 -10.62 0.00	55.92 -10.57 0.00	55.34 -10.46 0.00	53.49 -10.04 0.00	50.42 -9.64 0.94	47.79 -9.38 2.22	45.29 -8.74 0.61	50.29 -10.09 3.06	64.79 -12.34 0.00	65.53 -12.48 -0.01	58.42 -11.12 -0.02	55.94 -10.81 0.00	53.13 -10.27 0.00	49.86 -7.85 0.00	45.27 -8.05 0.00
INDECK___CORINTH 23802	58.07 4.65 0.00	55.07 4.17 0.00	51.55 3.91 0.00	49.78 3.82 0.00	49.60 3.67 0.00	51.55 3.95 0.00	56.04 4.49 0.00	60.61 5.06 0.00	68.40 5.71 0.00	72.20 6.26 0.00	73.02 6.45 -0.07	72.06 6.25 0.00	69.50 5.78 -0.19	66.56 5.55 0.00	64.91 5.52 0.00	65.81 5.14 -6.04	84.38 5.96 -14.98	92.72 7.94 -7.66	92.67 8.11 -6.57	88.11 6.95 -11.64	75.71 6.48 -2.48	68.98 5.58 0.00	62.91 5.19 0.00	59.20 4.59 -1.29
INDECK___ILION 23567	54.71 1.28 0.00	52.07 1.17 0.00	48.74 1.10 0.00	47.03 1.06 0.00	47.02 1.10 0.00	48.79 1.19 0.00	52.94 1.39 0.00	57.11 1.56 0.00	64.64 1.94 0.00	68.12 2.18 0.00	68.76 2.26 0.00	67.91 2.11 0.00	65.50 1.97 0.00	62.83 1.83 0.00	61.11 1.72 0.00	56.16 1.64 0.11	65.19 2.03 0.27	79.84 2.85 0.14	80.76 2.89 0.12	71.81 2.50 0.21	69.05 2.34 0.04	65.43 2.03 0.00	59.39 1.67 0.00	54.60 1.28 0.00
INDECK___OLEAN 23982	48.40 -5.02 0.00	45.60 -5.29 0.00	43.21 -4.43 0.00	42.06 -3.91 0.00	41.88 -4.04 0.00	43.03 -4.57 0.00	47.02 -4.54 0.00	50.39 -5.17 0.00	57.49 -5.20 0.00	60.53 -5.41 0.00	61.18 -5.32 0.00	59.62 -6.19 0.00	57.12 -6.42 0.00	53.50 -6.65 0.86	50.78 -6.59 2.02	48.50 -5.79 0.35	54.88 -6.28 2.28	71.53 -5.86 -0.26	72.61 -5.62 -0.23	64.30 -5.63 -0.41	61.36 -5.47 -0.08	57.25 -6.15 0.00	51.94 -5.77 0.00	47.14 -6.19 0.00
INDECK___OSWEGO 23783	51.56 -1.87 0.00	49.16 -1.73 0.00	46.07 -1.57 0.00	44.45 -1.52 0.00	44.45 -1.47 0.00	46.03 -1.57 0.00	49.85 -1.70 0.00	53.72 -1.83 0.00	60.56 -2.13 0.00	63.90 -2.04 0.00	64.44 -2.06 0.00	63.70 -2.11 0.00	61.57 -1.97 -0.01	59.07 -1.95 -0.02	57.53 -1.90 -0.04	53.24 -1.75 -0.35	62.30 -2.03 -0.90	75.40 -2.16 -0.43	76.03 -2.34 -0.37	68.02 -2.16 -0.66	64.82 -2.07 -0.14	61.44 -1.97 0.00	55.92 -1.79 0.00	51.51 -1.81 0.00
INDECK___YERKES 23781	46.85 -6.57 0.00	44.84 -6.06 0.00	42.16 -5.48 0.00	41.10 -4.87 0.00	40.87 -5.05 0.00	41.69 -5.90 0.00	45.01 -6.55 0.00	47.72 -7.83 0.00	53.47 -9.22 0.00	56.31 -9.63 0.00	56.92 -9.58 0.00	56.26 -9.54 0.00	54.44 -9.09 0.00	51.34 -8.72 0.94	48.67 -8.49 2.22	46.11 -7.92 0.61	51.23 -9.13 3.07	65.94 -11.18 0.00	66.70 -11.31 -0.01	59.39 -10.15 -0.02	56.87 -9.88 0.00	54.02 -9.38 0.00	50.67 -7.04 0.00	45.96 -7.36 0.00
INDIAN POINT_GT_1 24139	57.49 4.06 0.00	54.51 3.61 0.00	50.93 3.29 0.00	49.00 3.03 0.00	48.81 2.89 0.00	50.83 3.24 0.00	55.37 3.81 0.00	59.78 4.22 0.00	67.90 5.20 0.00	72.22 6.13 -0.15	72.99 6.32 -0.17	71.98 6.05 -0.12	69.80 5.91 -0.35	66.79 5.43 -0.36	64.98 5.23 -0.37	64.26 4.86 -4.76	80.34 5.71 -11.19	90.35 7.48 -5.74	90.33 7.41 -4.92	84.79 6.54 -8.73	75.15 6.34 -2.06	69.28 5.45 -0.42	62.33 4.62 0.00	58.72 4.11 -1.29
INDIAN POINT_GT_2 23659	57.49 4.06 0.00	54.51 3.61 0.00	50.93 3.29 0.00	49.00 3.03 0.00	48.81 2.89 0.00	50.83 3.24 0.00	55.37 3.81 0.00	59.78 4.22 0.00	67.90 5.20 0.00	72.22 6.13 -0.15	72.99 6.32 -0.17	71.98 6.05 -0.12	69.80 5.91 -0.35	66.79 5.43 -0.36	64.98 5.23 -0.37	64.26 4.86 -4.76	80.34 5.71 -11.19	90.35 7.48 -5.74	90.33 7.41 -4.92	84.79 6.54 -8.73	75.15 6.34 -2.06	69.28 5.45 -0.42	62.33 4.62 0.00	58.72 4.11 -1.29

INDIAN POINT_GT_3 24019	57.49 4.06 0.00	54.51 3.61 0.00	50.93 3.29 0.00	49.00 3.03 0.00	48.81 2.89 0.00	50.83 3.24 0.00	55.37 3.81 0.00	59.78 4.22 0.00	67.90 5.20 0.00	72.22 6.13 -0.15	72.99 6.32 -0.17	71.98 6.05 -0.12	69.80 5.91 -0.35	66.79 5.43 -0.36	64.98 5.23 -0.37	64.26 4.86 -0.46	80.34 5.71 -11.19	90.35 7.48 -5.74	90.33 7.41 -4.92	84.79 6.54 -8.73	75.15 6.34 -2.06	69.28 5.45 -0.42	62.33 4.62 0.00	58.72 4.11 -1.29
INDIAN POINT___2 23530	57.33 3.90 0.00	54.36 3.46 0.00	50.74 3.10 0.00	48.82 2.85 0.00	48.68 2.76 0.00	50.69 3.09 0.00	55.21 3.66 0.00	59.55 4.00 0.00	67.65 4.95 0.00	72.02 5.93 -0.15	72.79 6.12 -0.17	71.78 5.86 -0.12	69.60 5.72 -0.35	66.61 5.25 -0.36	64.80 5.05 -0.37	64.04 4.70 -0.47	79.96 5.46 -11.07	89.97 7.17 -5.68	89.96 7.10 -4.87	84.41 6.26 -8.63	74.86 6.07 -2.04	69.09 5.26 -0.42	62.10 4.39 0.00	58.56 3.95 -1.29
INDIAN POINT___3 23531	57.33 3.90 0.00	54.36 3.46 0.00	50.74 3.10 0.00	48.86 2.90 0.00	48.68 2.76 0.00	50.69 3.09 0.00	55.21 3.66 0.00	59.50 3.94 0.00	67.65 4.95 0.00	71.94 5.87 -0.13	72.71 6.05 -0.16	71.71 5.79 -0.11	69.52 5.65 -0.34	66.52 5.19 -0.33	64.71 4.99 -0.33	64.02 4.64 -0.47	80.08 5.46 -11.19	89.96 7.10 -5.74	90.02 7.10 -4.92	84.44 6.19 -8.73	74.87 6.07 -2.04	68.99 5.20 -0.38	62.10 4.39 0.00	58.56 3.95 -1.29
IP CORINTH___1 23988	58.18 4.75 0.00	55.12 4.22 0.00	51.60 3.95 0.00	49.83 3.86 0.00	49.69 3.77 0.00	51.59 4.00 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.52 5.83 0.00	72.34 6.40 0.00	73.15 6.58 -0.07	72.19 6.38 0.00	69.56 5.84 -0.19	66.68 5.67 0.00	65.03 5.64 0.00	65.86 5.19 -0.64	84.50 6.09 -14.98	92.88 8.10 -7.66	92.83 8.27 -6.57	88.18 7.02 -11.64	75.84 6.61 -2.48	69.05 5.64 0.00	63.02 5.31 0.00	59.25 4.64 -1.29
IP___TICONDEROGA 23804	59.25 5.82 0.00	56.14 5.24 0.00	52.55 4.91 0.00	50.89 4.92 0.00	50.65 4.73 0.00	52.64 5.05 0.00	57.27 5.72 0.00	61.00 5.44 0.00	69.78 7.08 0.00	73.72 7.78 0.00	74.68 8.11 -0.07	73.77 7.96 0.00	70.96 7.24 -0.18	68.08 7.08 0.00	66.46 7.07 0.00	67.05 6.56 -5.86	85.65 7.68 -14.54	94.58 10.03 -7.43	94.66 10.30 -6.37	89.51 8.69 -11.30	77.17 8.01 -2.40	70.25 6.85 0.00	63.71 6.00 0.00	60.32 5.71 -1.29
JARVIS____ 23743	53.64 0.21 0.00	51.10 0.20 0.00	47.83 0.19 0.00	46.15 0.18 0.00	46.11 0.18 0.00	47.83 0.24 0.00	51.81 0.26 0.00	55.83 0.28 0.00	63.07 0.38 0.00	66.40 0.46 0.00	66.97 0.47 0.00	66.20 0.39 0.00	63.91 0.38 0.00	61.37 0.37 0.00	59.75 0.36 0.00	54.91 0.38 0.11	63.61 0.44 0.27	77.60 0.62 0.14	78.42 0.55 0.12	69.80 0.49 0.21	67.18 0.47 0.04	63.78 0.38 0.00	58.06 0.35 0.00	53.53 0.21 0.00
JENNISON___1 23625	53.00 -0.43 0.00	50.34 -0.56 0.00	47.31 -0.33 0.00	45.65 -0.32 0.00	45.88 -0.05 0.00	47.60 0.00 0.00	51.71 0.15 0.00	55.67 0.11 0.00	63.32 0.63 0.00	66.86 0.92 0.00	67.52 1.00 -0.02	66.33 0.53 0.00	63.83 0.25 -0.05	60.90 -0.06 0.04	59.18 -0.12 0.09	56.14 0.00 -1.50	67.42 0.32 -3.67	80.45 1.39 -1.94	81.14 1.48 -1.66	73.58 1.11 -2.95	68.38 1.00 -0.63	63.72 0.32 0.00	57.42 -0.29 0.00	52.52 -0.80 0.00
JENNISON___2 23626	53.00 -0.43 0.00	50.28 -0.61 0.00	47.31 -0.33 0.00	45.60 -0.37 0.00	45.83 -0.09 0.00	47.55 -0.05 0.00	51.66 0.10 0.00	55.61 0.06 0.00	63.26 0.56 0.00	66.80 0.86 0.00	67.45 0.93 -0.02	66.27 0.46 0.00	63.77 0.19 -0.05	60.84 -0.12 0.04	59.12 -0.18 0.09	56.08 -0.05 -1.50	67.36 0.25 -3.67	80.37 1.31 -1.94	81.06 1.40 -1.66	73.51 1.04 -2.95	68.32 0.93 -0.63	63.66 0.25 0.00	57.37 -0.35 0.00	52.47 -0.85 0.00
KEDC PORT_JEFF_GT2 24210	82.48 6.73 -22.32	80.27 8.45 -20.93	70.02 7.91 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.62 6.78 -19.29	83.69 7.08 -13.91	85.02 7.91 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.26 6.99 -15.74	85.10 6.65 -17.45	84.69 6.30 -19.01	84.51 5.74 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.69 9.67 -18.02	91.96 7.37 -15.06	90.91 6.88 -17.28	87.82 6.15 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
KEDC PORT_JEFF_GT3 24211	82.48 6.73 -22.32	80.27 8.45 -20.93	70.02 7.91 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.62 6.78 -19.29	83.69 7.08 -13.91	85.02 7.91 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.26 6.99 -15.74	85.10 6.65 -17.45	84.69 6.30 -19.01	84.51 5.74 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.69 9.67 -18.02	91.96 7.37 -15.06	90.91 6.88 -17.28	87.82 6.15 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
KEDC_GLWD_GT4 24219	81.20 5.45 -22.32	76.71 4.89 -20.93	66.59 4.48 -14.47	53.44 4.18 -3.29	58.44 4.04 -8.48	71.62 4.47 -19.55	75.98 5.16 -19.27	80.46 5.61 -19.29	83.50 6.90 -13.91	85.09 7.98 -11.17	87.04 8.18 -12.36	86.95 7.83 -13.32	86.90 7.62 -15.74	85.47 7.02 -17.45	85.17 6.77 -19.01	85.06 6.28 -24.14	91.81 7.36 -21.02	109.46 9.49 -22.85	105.53 9.52 -18.02	93.00 8.41 -15.06	92.17 8.14 -17.28	88.83 7.16 -18.26	85.24 6.06 -21.47	80.60 5.49 -21.79
KEDC_GLWD_GT5 24220	81.20 5.45 -22.32	76.71 4.89 -20.93	66.59 4.48 -14.47	53.44 4.18 -3.29	58.44 4.04 -8.48	71.62 4.47 -19.55	75.98 5.16 -19.27	80.46 5.61 -19.29	83.50 6.90 -13.91	85.09 7.98 -11.17	87.04 8.18 -12.36	86.95 7.83 -13.32	86.90 7.62 -15.74	85.47 7.02 -17.45	85.17 6.77 -19.01	85.06 6.28 -24.14	91.81 7.36 -21.02	109.46 9.49 -22.85	105.53 9.52 -18.02	93.00 8.41 -15.06	92.17 8.14 -17.28	88.83 7.16 -18.26	85.24 6.06 -21.47	80.60 5.49 -21.79
KENSICO____ 23655	57.81 4.38 0.00	54.87 3.97 0.00	51.21 3.57 0.00	49.28 3.31 0.00	49.09 3.17 0.00	51.17 3.57 0.00	55.68 4.12 0.00	60.05 4.50 0.00	68.27 5.58 0.00	72.70 6.59 -0.17	73.48 6.78 -0.19	72.46 6.51 -0.14	70.28 6.35 -0.39	67.22 5.80 -0.42	65.41 5.58 -0.43	64.66 5.19 -0.48	80.80 6.09 -11.27	90.77 7.87 -5.78	90.83 7.88 -4.96	85.27 6.95 -8.80	75.60 6.74 -2.10	69.73 5.83 -0.49	62.68 4.96 0.00	59.09 4.48 -1.29
KIAC_JFK_GT1 23816	58.82 5.40 0.00	55.78 4.89 0.00	51.93 4.29 0.00	49.92 3.95 0.00	49.64 3.72 0.00	51.83 4.24 0.00	56.55 5.00 0.00	61.22 5.67 0.00	69.65 6.96 0.00	78.49 8.11 -4.44	78.41 8.18 -3.73	77.33 7.83 -3.69	77.86 7.62 -6.70	79.42 7.02 -11.40	78.29 6.77 -12.13	72.91 6.34 -11.94	82.03 7.30 -11.30	92.48 9.56 -5.80	92.48 9.52 -4.97	86.82 8.48 -8.81	82.91 8.21 -7.94	83.48 7.29 -12.79	63.95 6.23 0.00	60.32 5.71 -1.29
KIAC_JFK_GT2 23817	58.82 5.40 0.00	55.78 4.89 0.00	51.93 4.29 0.00	49.92 3.95 0.00	49.64 3.72 0.00	51.83 4.24 0.00	56.55 5.00 0.00	61.22 5.67 0.00	69.65 6.96 0.00	78.49 8.11 -4.44	78.41 8.18 -3.73	77.33 7.83 -3.69	77.86 7.62 -6.70	79.42 7.02 -11.40	78.29 6.77 -12.13	72.91 6.34 -11.94	82.03 7.30 -11.30	92.48 9.56 -5.80	92.48 9.52 -4.97	86.82 8.48 -8.81	82.91 8.21 -7.94	83.48 7.29 -12.79	63.95 6.23 0.00	60.32 5.71 -1.29
KINTIGH____ 23543	46.48 -6.95 0.00	44.64 -6.26 0.00	41.88 -5.76 0.00	40.68 -5.29 0.00	40.50 -5.42 0.00	41.41 -6.19 0.00	44.70 -6.86 0.00	47.50 -8.06 0.00	53.10 -9.59 0.00	55.98 -9.96 0.00	56.45 -10.04 0.01	56.06 -9.74 0.00	54.25 -9.28 0.01	51.15 -8.85 1.01	48.46 -8.55 2.38	45.85 -7.98 0.81	50.49 -9.26 3.68	65.20 -11.72 0.20	65.98 -11.86 0.16	58.73 -10.50 0.29	56.47 -10.21 0.07	53.83 -9.57 0.00	50.44 -7.27 0.00	45.91 -7.41 0.00

LEDERLE____ 23769	57.70 4.27 0.00	54.71 3.82 0.00	51.12 3.48 0.00	49.14 3.17 0.00	49.00 3.08 0.00	51.07 3.47 0.00	55.62 4.07 0.00	60.00 4.44 0.00	68.15 5.45 0.00	72.40 6.46 0.00	73.27 6.72 -0.05	72.19 6.38 0.00	69.89 6.23 -0.14	66.72 5.73 0.01	64.88 5.52 0.03	64.16 5.14 -0.43	80.34 6.03 -10.88	90.57 7.87 -5.58	90.58 7.80 -4.79	84.82 6.81 -8.49	75.24 6.68 -1.81	69.17 5.77 0.00	62.50 4.79 0.00	58.93 4.32 -1.29
LINDEN COGEN____ 23786	58.34 4.92 0.00	55.27 4.38 0.00	51.55 3.91 0.00	49.55 3.59 0.00	49.32 3.40 0.00	51.45 3.86 0.00	56.09 4.54 0.00	60.61 5.06 0.00	68.96 6.27 0.00	77.77 7.39 -4.44	77.81 7.58 -3.73	76.80 7.30 -3.69	77.35 7.12 -6.70	78.94 6.53 -11.40	77.81 6.30 -12.13	72.42 5.85 -11.94	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	86.05 7.72 -8.81	82.24 7.54 -7.94	82.78 6.59 -12.79	63.31 5.60 0.00	59.68 5.07 -1.29
LIPA_MISC_IPP 23656	82.53 6.79 -22.32	80.53 8.70 -20.93	70.25 8.15 -14.47	57.02 7.77 -3.29	62.02 7.62 -8.48	74.71 7.57 -19.55	78.55 7.73 -19.27	81.68 6.83 -19.29	83.69 7.08 -13.91	84.96 7.85 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.26 6.99 -15.74	85.04 6.59 -17.45	84.58 6.18 -19.01	84.46 5.68 -24.14	91.37 6.91 -21.02	110.00 10.03 -22.85	105.77 9.75 -18.02	91.96 7.37 -15.06	90.91 6.88 -17.28	87.82 6.15 -18.26	85.30 6.12 -21.47	82.57 7.47 -21.79
LITTLE FALLS____HYD 24013	56.20 2.78 0.00	53.34 2.44 0.00	49.98 2.33 0.00	48.17 2.21 0.00	48.08 2.16 0.00	49.98 2.38 0.00	54.34 2.78 0.00	58.72 3.17 0.00	66.64 3.95 0.00	70.29 4.35 0.00	70.96 4.46 0.00	70.08 4.28 0.00	67.47 3.94 0.00	64.66 3.66 0.00	62.89 3.50 0.00	57.80 3.28 0.11	67.22 4.06 0.27	82.61 5.63 0.14	83.73 5.85 0.12	74.32 5.01 0.21	71.38 4.67 0.04	67.46 4.06 0.00	61.12 3.41 0.00	56.09 2.77 0.00
LONG_LAKE_PHOENIX 24014	51.77 -1.66 0.00	49.42 -1.48 0.00	46.26 -1.38 0.00	44.63 -1.33 0.00	44.59 -1.33 0.00	46.17 -1.43 0.00	50.06 -1.50 0.00	54.00 -1.56 0.00	60.81 -1.88 0.00	64.16 -1.78 0.00	64.78 -1.73 0.00	63.96 -1.84 0.00	61.76 -1.78 -0.01	59.37 -1.65 -0.02	57.83 -1.60 -0.04	53.52 -1.48 -0.36	62.59 -1.78 -0.93	75.87 -1.70 -0.44	76.43 -1.95 -0.38	68.39 -1.81 -0.67	65.10 -1.80 -0.14	61.69 -1.71 0.00	56.15 -1.56 0.00	51.78 -1.55 0.00
LOVETT____3 23632	56.74 3.31 0.00	53.85 2.95 0.00	50.26 2.62 0.00	48.36 2.39 0.00	48.17 2.25 0.00	50.21 2.62 0.00	54.65 3.09 0.00	58.94 3.39 0.00	66.96 4.26 0.00	71.15 5.21 0.00	71.87 5.32 -0.05	70.94 5.13 0.00	68.69 5.02 -0.14	65.57 4.58 0.01	63.75 4.39 0.03	63.15 4.10 -0.42	79.20 4.82 -10.94	88.98 6.25 -5.61	89.05 6.24 -4.81	83.55 5.49 -8.54	73.91 5.34 -1.82	67.97 4.57 0.00	61.52 3.81 0.00	58.03 3.41 -1.29
LOVETT____4 23642	57.17 3.74 0.00	54.25 3.36 0.00	50.64 3.00 0.00	48.73 2.76 0.00	48.58 2.66 0.00	50.60 3.00 0.00	55.11 3.56 0.00	59.44 3.89 0.00	67.52 4.83 0.00	71.68 5.74 0.00	72.47 5.92 -0.05	71.53 5.73 0.00	69.26 5.59 -0.14	66.11 5.12 0.01	64.29 4.93 0.03	63.65 4.59 -0.43	79.73 5.33 -10.96	89.69 6.94 -5.62	89.76 6.94 -4.82	84.19 6.12 -8.55	74.51 5.94 -1.82	68.48 5.07 0.00	61.98 4.27 0.00	58.45 3.84 -1.29
LOVETT____5 23593	57.17 3.74 0.00	54.25 3.36 0.00	50.64 3.00 0.00	48.73 2.76 0.00	48.58 2.66 0.00	50.60 3.00 0.00	55.11 3.56 0.00	59.44 3.89 0.00	67.52 4.83 0.00	71.68 5.74 0.00	72.47 5.92 -0.05	71.53 5.73 0.00	69.26 5.59 -0.14	66.11 5.12 0.01	64.29 4.93 0.03	63.65 4.59 -0.43	79.73 5.33 -10.96	89.69 6.94 -5.62	89.76 6.94 -4.82	84.19 6.12 -8.55	74.51 5.94 -1.82	68.48 5.07 0.00	61.98 4.27 0.00	58.45 3.84 -1.29
LOWER RAQUET____HYD 24057	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.22 -1.70 0.00	45.65 -1.95 0.00	49.18 -2.37 0.00	54.78 -0.78 0.00	59.93 -2.76 0.00	63.04 -2.90 0.00	63.57 -2.93 0.00	63.17 -2.63 0.00	61.94 -1.59 0.00	59.60 -1.40 0.00	58.02 -1.37 0.00	53.32 -1.31 0.00	61.85 -1.59 0.00	75.04 -2.08 0.00	74.72 -3.28 0.00	66.39 -3.13 0.00	63.95 -2.80 0.00	62.07 -1.33 0.00	56.56 -1.15 0.00	51.83 -1.49 0.00
LOWER____HUDSON 24059	56.90 3.47 0.00	54.00 3.10 0.00	50.60 2.95 0.00	48.86 2.90 0.00	48.68 2.76 0.00	50.55 2.95 0.00	54.85 3.30 0.00	58.94 3.39 0.00	66.77 4.08 0.00	70.36 4.42 0.00	71.02 4.46 -0.07	70.08 4.28 0.00	67.65 3.94 -0.18	64.79 3.78 0.00	63.13 3.74 0.00	63.93 3.44 -5.85	82.01 4.06 -14.52	89.86 5.32 -7.42	89.82 5.46 -6.36	85.46 4.66 -11.28	73.63 4.47 -2.40	67.27 3.87 0.00	61.41 3.69 0.00	58.03 3.41 -1.29
LWR____OSWEGATCHIE_HYD 23850	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.36 -1.56 0.00	45.84 -1.76 0.00	49.39 -2.17 0.00	54.67 -0.89 0.00	60.18 -2.51 0.00	63.50 -2.44 0.00	64.04 -2.46 0.00	63.63 -2.17 0.00	62.20 -1.33 0.00	59.78 -1.22 0.00	58.26 -1.13 0.00	53.54 -1.09 0.00	62.10 -1.33 0.00	75.74 -1.39 0.00	75.27 -2.73 0.00	66.81 -2.71 0.00	64.42 -2.34 0.00	62.26 -1.14 0.00	56.62 -1.10 0.00	51.67 -1.65 0.00
MAPLE RIDGE_WT_1 323574	53.21 -0.21 0.00	50.69 -0.20 0.00	47.45 -0.19 0.00	45.78 -0.18 0.00	45.78 -0.14 0.00	47.45 -0.14 0.00	51.35 -0.21 0.00	55.50 -0.06 0.00	62.50 -0.19 0.00	65.68 -0.26 0.00	66.23 -0.27 0.00	65.54 -0.26 0.00	63.27 -0.25 0.01	60.76 -0.24 0.00	59.15 -0.24 0.00	54.16 -0.22 0.25	62.56 -0.25 0.63	76.42 -0.39 0.32	77.41 -0.31 0.27	68.76 -0.28 0.49	66.38 -0.27 0.10	63.21 -0.19 0.00	57.54 -0.17 0.00	53.16 -0.16 0.00
MG INDUSTRY____DRP 24185	56.36 2.94 0.00	53.59 2.70 0.00	50.17 2.52 0.00	48.40 2.44 0.00	48.22 2.30 0.00	50.02 2.43 0.00	54.18 2.63 0.00	58.22 2.67 0.00	65.89 3.20 0.00	69.57 3.63 0.00	70.22 3.66 -0.06	69.23 3.42 0.00	66.95 3.24 -0.18	63.99 2.99 0.00	62.30 2.91 0.00	63.11 2.73 -5.74	80.92 3.24 -14.25	88.65 4.24 -7.28	88.53 4.29 -6.24	84.35 3.75 -11.07	72.78 3.67 -2.35	66.57 3.17 0.00	60.66 2.94 0.00	57.44 2.83 -1.29
MID____OSWEGATCHIE_HYD 23849	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.36 -1.56 0.00	45.84 -1.76 0.00	49.39 -2.17 0.00	54.67 -0.89 0.00	60.18 -2.51 0.00	63.50 -2.44 0.00	64.04 -2.46 0.00	63.63 -2.17 0.00	62.20 -1.33 0.00	59.78 -1.22 0.00	58.26 -1.13 0.00	53.54 -1.09 0.00	62.10 -1.33 0.00	75.74 -1.39 0.00	75.27 -2.73 0.00	66.81 -2.71 0.00	64.42 -2.34 0.00	62.26 -1.14 0.00	56.62 -1.10 0.00	51.67 -1.65 0.00
MID____RAQUETTE_HYD 23851	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.22 -1.70 0.00	45.65 -1.95 0.00	49.18 -2.37 0.00	54.78 -0.78 0.00	59.93 -2.76 0.00	63.04 -2.90 0.00	63.57 -2.93 0.00	63.17 -2.63 0.00	61.94 -1.59 0.00	59.60 -1.40 0.00	58.02 -1.37 0.00	53.32 -1.31 0.00	61.85 -1.59 0.00	75.04 -2.08 0.00	74.72 -3.28 0.00	66.39 -3.13 0.00	63.95 -2.80 0.00	62.07 -1.33 0.00	56.56 -1.15 0.00	51.83 -1.49 0.00
MILLIKEN____1 23584	48.35 -5.08 0.00	46.11 -4.78 0.00	43.16 -4.48 0.00	41.65 -4.32 0.00	41.74 -4.18 0.00	43.31 -4.28 0.00	46.96 -4.59 0.00	50.50 -5.06 0.00	57.30 -5.39 0.00	60.47 -5.47 0.00	61.06 -5.45 -0.01	60.15 -5.66 0.00	58.03 -5.53 -0.03	55.60 -5.49 -0.08	54.18 -5.40 -0.20	50.54 -4.97 -0.87	60.22 -5.52 -2.31	72.22 -5.94 -1.04	72.88 -6.01 -0.89	65.54 -5.56 -1.58	61.68 -5.41 -0.34	57.89 -5.52 0.00	52.46 -5.25 0.00	48.15 -5.17 0.00

MILLIKEN___2 23585	48.35 -5.08 0.00	46.11 -4.78 0.00	43.16 -4.48 0.00	41.65 -4.32 0.00	41.74 -4.18 0.00	43.31 -4.28 0.00	46.96 -4.59 0.00	50.50 -5.06 0.00	57.30 -5.39 0.00	60.47 -5.47 0.00	61.06 -5.45 -0.01	60.15 -5.66 0.00	58.03 -5.53 -0.03	55.60 -5.49 -0.08	54.18 -5.40 -0.20	50.54 -4.97 -0.87	60.22 -5.52 -2.31	72.22 -5.94 -1.04	72.88 -6.01 -0.89	65.54 -5.56 -1.58	61.68 -5.41 -0.34	57.89 -5.52 0.00	52.46 -5.25 0.00	48.15 -5.17 0.00
MILLIKEN___DIESEL 23629	48.35 -5.08 0.00	46.11 -4.78 0.00	43.16 -4.48 0.00	41.65 -4.32 0.00	41.74 -4.18 0.00	43.31 -4.28 0.00	46.96 -4.59 0.00	50.50 -5.06 0.00	57.30 -5.39 0.00	60.47 -5.47 0.00	61.06 -5.45 -0.01	60.15 -5.66 0.00	58.03 -5.53 -0.03	55.60 -5.49 -0.08	54.18 -5.40 -0.20	50.54 -4.97 -0.87	60.22 -5.52 -2.31	72.22 -5.94 -1.04	72.88 -6.01 -0.89	65.54 -5.56 -1.58	61.68 -5.41 -0.34	57.89 -5.52 0.00	52.46 -5.25 0.00	48.15 -5.17 0.00
MODEL_CITY_ENERGY 24167	46.27 -7.16 0.00	44.33 -6.57 0.00	41.69 -5.96 0.00	40.64 -5.33 0.00	40.36 -5.56 0.00	41.12 -6.47 0.00	44.33 -7.22 0.00	46.89 -8.67 0.00	52.41 -10.28 0.00	55.25 -10.68 0.00	55.79 -10.71 0.00	55.27 -10.53 0.00	53.55 -9.97 0.00	50.53 -9.52 0.96	47.87 -9.26 2.26	45.36 -8.63 0.65	50.29 -9.96 3.19	64.60 -12.49 0.03	65.26 -12.71 0.02	58.22 -11.26 0.04	55.79 -10.95 0.01	53.07 -10.33 0.00	50.09 -7.62 0.00	45.43 -7.89 0.00
MOHAWK_PAPER___DRP 24187	57.01 3.58 0.00	54.10 3.21 0.00	50.69 3.05 0.00	48.91 2.94 0.00	48.72 2.80 0.00	50.64 3.05 0.00	54.95 3.40 0.00	59.00 3.44 0.00	66.77 4.08 0.00	70.29 4.35 0.00	70.96 4.39 -0.07	69.89 4.08 0.00	67.53 3.81 -0.18	64.60 3.60 0.00	62.89 3.50 0.00	63.75 3.22 -5.89	81.93 3.87 -14.62	89.76 5.17 -7.47	89.63 5.23 -6.41	85.41 4.52 -11.36	73.58 4.41 -2.42	67.21 3.80 0.00	61.35 3.64 0.00	58.08 3.47 -1.29
MONGAUP___HYD 23641	57.43 4.01 0.00	54.46 3.56 0.00	50.88 3.24 0.00	48.82 2.85 0.00	48.91 2.98 0.00	50.93 3.33 0.00	55.47 3.92 0.00	59.50 3.94 0.00	67.39 4.70 0.00	71.87 5.93 0.00	72.73 6.18 -0.05	71.66 5.86 0.00	69.32 5.65 -0.13	66.30 5.31 0.01	64.40 5.05 0.03	63.49 4.70 -4.16	79.31 5.58 -10.29	89.81 7.40 -5.28	89.86 7.33 -4.53	83.81 6.26 -8.03	74.74 6.27 -1.71	68.73 5.33 0.00	61.98 4.27 0.00	58.67 4.05 -1.29
MONTAUK___DIESEL 23721	84.14 8.39 -22.32	82.00 10.18 -20.93	71.68 9.58 -14.47	58.40 9.15 -3.29	63.58 9.18 -8.48	76.33 9.19 -19.55	80.36 9.54 -19.27	83.68 8.83 -19.29	86.19 9.59 -13.91	87.60 10.48 -11.17	89.23 10.37 -12.36	89.12 10.00 -13.32	88.74 9.47 -15.74	87.36 8.91 -17.45	86.83 8.43 -19.01	86.48 7.70 -24.14	94.03 9.58 -21.02	113.62 13.65 -22.85	109.43 13.42 -18.02	95.09 10.50 -15.06	93.84 9.81 -17.28	90.42 8.75 -18.26	87.44 8.25 -21.47	84.17 9.06 -21.79
N SALMON___HYD 24042	51.88 -1.55 0.00	49.62 -1.27 0.00	46.40 -1.24 0.00	44.73 -1.24 0.00	44.87 -1.06 0.00	46.41 -1.19 0.00	50.11 -1.44 0.00	55.00 -0.56 0.00	61.06 -1.63 0.00	63.89 -2.04 0.00	64.44 -2.06 0.00	64.03 -1.78 0.00	62.07 -1.46 0.00	59.78 -1.22 0.00	58.26 -1.13 0.00	53.54 -1.09 0.00	62.04 -1.40 0.00	75.20 -1.93 0.00	75.73 -2.26 0.00	67.51 -2.02 0.00	64.75 -2.00 0.00	62.26 -1.14 0.00	56.79 -0.92 0.00	52.42 -0.91 0.00
N.E_GEN_SANDY PD 24062	56.90 3.47 0.00	54.00 3.10 0.00	50.50 2.86 0.00	48.77 2.80 0.00	48.58 2.66 0.00	50.50 2.90 0.00	54.80 3.25 0.00	58.72 3.17 0.00	66.77 4.08 0.00	70.55 4.62 0.00	71.35 4.79 -0.06	70.41 4.61 0.00	68.02 4.32 -0.17	65.08 4.09 0.01	63.40 4.04 0.03	63.83 3.77 -5.42	81.25 4.38 -13.44	89.72 5.71 -6.89	89.75 5.85 -5.91	85.00 5.01 -10.47	73.72 4.74 -2.23	67.46 4.06 0.00	61.29 3.58 0.00	58.03 3.41 -1.29
NARROWS_GT1_1 24228	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_2 24229	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_3 24230	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_4 24231	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_5 24232	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_6 24233	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_7 24234	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT1_8 24235	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30

NARROWS_GT2_1 24236	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_2 24237	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_3 24238	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_4 24239	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_5 24240	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_6 24241	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_7 24242	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NARROWS_GT2_8 24243	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30
NEG CAPITAL___MECHNVIL 23645	57.43 4.01 0.00	54.46 3.56 0.00	50.98 3.33 0.00	49.28 3.31 0.00	49.09 3.17 0.00	50.98 3.38 0.00	55.42 3.87 0.00	59.55 4.00 0.00	67.52 4.83 0.00	71.21 5.28 0.00	71.89 5.32 -0.07	70.94 5.13 0.00	68.42 4.70 -0.18	65.52 4.51 0.00	63.84 4.45 0.00	64.61 4.10 -5.88	82.90 4.88 -14.58	91.05 6.48 -7.45	90.94 6.55 -6.39	86.49 5.63 -11.33	74.50 5.34 -2.41	67.97 4.57 0.00	61.98 4.27 0.00	58.56 3.95 -1.29
NEG CENTRAL_HIGH_ACRES 23767	49.21 -4.22 0.00	47.13 -3.77 0.00	44.16 -3.48 0.00	42.80 -3.17 0.00	42.66 -3.26 0.00	43.93 -3.66 0.00	47.53 -4.02 0.00	51.00 -4.56 0.00	57.36 -5.33 0.00	60.47 -5.47 0.00	60.99 -5.52 -0.01	60.41 -5.40 0.00	58.40 -5.15 -0.02	56.03 -4.94 0.03	54.51 -4.81 0.07	50.64 -4.48 -0.49	59.40 -5.20 -1.17	71.37 -6.40 -0.65	72.08 -6.47 -0.55	64.73 -5.77 -0.98	61.36 -5.61 -0.21	58.08 -5.33 0.00	53.56 -4.16 0.00	48.95 -4.37 0.00
NEG CENTRAL___DRP 24199	49.74 -3.69 0.00	47.43 -3.46 0.00	44.64 -3.00 0.00	43.16 -2.80 0.00	43.07 -2.85 0.00	44.50 -3.09 0.00	48.25 -3.30 0.00	51.78 -3.78 0.00	58.81 -3.89 0.00	61.98 -3.96 0.00	62.59 -3.92 -0.01	61.53 -4.28 0.00	59.17 -4.38 -0.02	56.55 -4.45 0.00	54.99 -4.39 0.00	51.34 -3.99 -0.70	60.79 -4.38 -1.73	73.46 -4.55 -0.89	74.31 -4.45 -0.76	66.63 -4.24 -1.35	63.04 -4.01 -0.29	59.16 -4.25 0.00	53.73 -3.98 0.00	49.27 -4.05 0.00
NEG CENTRAL___INDECK 23768	50.38 -3.05 0.00	47.99 -2.90 0.00	45.16 -2.48 0.00	43.81 -2.16 0.00	43.67 -2.25 0.00	44.98 -2.62 0.00	48.92 -2.63 0.00	52.55 -3.00 0.00	59.37 -3.32 0.00	62.58 -3.36 0.00	63.19 -3.33 -0.01	62.19 -3.62 0.00	59.81 -3.75 -0.03	57.31 -3.72 -0.03	55.72 -3.74 -0.08	52.07 -3.39 -0.83	61.80 -3.74 -2.11	74.37 -3.78 -1.02	75.21 -3.67 -0.88	67.60 -3.48 -1.55	63.61 -3.47 -0.33	59.60 -3.80 0.00	54.65 -3.06 0.00	49.70 -3.63 0.00
NEG CENTRAL___SENECA 23627	49.74 -3.69 0.00	47.43 -3.46 0.00	44.64 -3.00 0.00	43.16 -2.80 0.00	43.07 -2.85 0.00	44.50 -3.09 0.00	48.25 -3.30 0.00	51.78 -3.78 0.00	58.74 -3.95 0.00	61.92 -4.02 0.00	62.52 -3.99 -0.01	61.46 -4.34 0.00	59.11 -4.45 -0.02	56.55 -4.45 0.00	54.99 -4.39 0.00	51.34 -3.99 -0.70	60.73 -4.44 -1.73	73.38 -4.63 -0.89	74.23 -4.52 -0.76	66.56 -4.31 -1.35	62.97 -4.07 -0.29	59.09 -4.31 0.00	53.73 -3.98 0.00	49.22 -4.11 0.00
NEG CENTRAL___STATE_STREET 24147	50.38 -3.05 0.00	48.05 -2.85 0.00	45.02 -2.62 0.00	43.49 -2.48 0.00	43.44 -2.48 0.00	45.03 -2.57 0.00	48.82 -2.73 0.00	52.44 -3.11 0.00	59.43 -3.26 0.00	62.64 -3.30 0.00	63.25 -3.26 -0.01	62.38 -3.42 0.00	60.19 -3.37 -0.02	57.83 -3.42 -0.24	56.63 -3.33 -0.56	52.45 -3.06 -0.88	62.65 -3.36 -2.57	74.49 -3.55 -0.92	75.27 -3.51 -0.78	67.65 -3.27 -1.39	63.85 -3.20 -0.30	60.04 -3.36 0.00	54.60 -3.12 0.00	50.12 -3.20 0.00
NEG MILLWOOD___DRP 24198	57.75 4.33 0.00	54.76 3.87 0.00	51.17 3.53 0.00	49.19 3.22 0.00	49.04 3.12 0.00	51.12 3.52 0.00	55.83 4.28 0.00	60.33 4.78 0.00	68.33 5.64 0.00	72.60 6.66 0.00	73.40 6.85 -0.05	72.39 6.58 0.00	70.09 6.42 -0.14	66.97 5.98 0.01	65.12 5.76 0.03	64.65 5.35 -4.66	81.20 6.22 -11.55	91.45 8.41 -5.92	91.27 8.19 -5.08	85.69 7.16 -9.01	75.61 6.94 -1.92	69.43 6.02 0.00	62.73 5.02 0.00	58.99 4.37 -1.29
NEG NORTH_FLCN_SEA 23793	51.72 -1.71 0.00	49.42 -1.48 0.00	46.21 -1.43 0.00	44.59 -1.38 0.00	44.59 -1.33 0.00	46.22 -1.38 0.00	49.90 -1.65 0.00	54.44 -1.11 0.00	60.87 -1.82 0.00	63.63 -2.31 0.00	64.24 -2.26 0.00	63.77 -2.04 0.00	61.63 -1.91 0.00	59.23 -1.77 0.00	57.79 -1.60 0.00	53.10 -1.53 0.00	61.53 -1.90 0.00	74.58 -2.55 0.00	75.58 -2.42 0.00	67.30 -2.22 0.00	64.48 -2.27 0.00	61.63 -1.78 0.00	56.21 -1.50 0.00	52.04 -1.28 0.00

NEG NORTH_KES_CHATEGAY 23792	52.20 -1.23 0.00	49.83 -1.07 0.00	46.59 -1.05 0.00	44.96 -1.01 0.00	45.00 -0.92 0.00	46.60 -1.00 0.00	50.31 -1.24 0.00	54.83 -0.72 0.00	61.31 -1.38 0.00	64.09 -1.85 0.00	64.64 -1.86 0.00	64.23 -1.58 0.00	62.01 -1.52 0.00	59.66 -1.34 0.00	58.14 -1.25 0.00	53.43 -1.20 0.00	61.91 -1.52 0.00	74.96 -2.16 0.00	75.97 -2.03 0.00	67.72 -1.81 0.00	64.95 -1.80 0.00	62.07 -1.33 0.00	56.62 -1.10 0.00	52.47 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	52.04 -1.39 0.00	49.72 -1.17 0.00	46.50 -1.14 0.00	44.86 -1.10 0.00	44.87 -1.06 0.00	46.50 -1.09 0.00	50.21 -1.34 0.00	54.83 -0.72 0.00	61.31 -1.38 0.00	64.09 -1.85 0.00	64.71 -1.80 0.00	64.23 -1.58 0.00	62.01 -1.52 0.00	59.66 -1.34 0.00	58.14 -1.25 0.00	53.43 -1.20 0.00	61.98 -1.46 0.00	75.12 -2.01 0.00	76.12 -1.87 0.00	67.85 -1.67 0.00	64.95 -1.80 0.00	62.07 -1.33 0.00	56.62 -1.10 0.00	52.36 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	52.04 -1.39 0.00	49.72 -1.17 0.00	46.50 -1.14 0.00	44.86 -1.10 0.00	44.87 -1.06 0.00	46.50 -1.09 0.00	50.21 -1.34 0.00	54.83 -0.72 0.00	61.31 -1.38 0.00	64.09 -1.85 0.00	64.71 -1.80 0.00	64.23 -1.58 0.00	62.01 -1.52 0.00	59.66 -1.34 0.00	58.14 -1.25 0.00	53.43 -1.20 0.00	61.98 -1.46 0.00	75.12 -2.01 0.00	76.12 -1.87 0.00	67.85 -1.67 0.00	64.95 -1.80 0.00	62.07 -1.33 0.00	56.62 -1.10 0.00	52.36 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	52.04 -1.39 0.00	49.72 -1.17 0.00	46.50 -1.14 0.00	44.86 -1.10 0.00	44.87 -1.06 0.00	46.50 -1.09 0.00	50.21 -1.34 0.00	54.83 -0.72 0.00	61.31 -1.38 0.00	64.09 -1.85 0.00	64.71 -1.80 0.00	64.23 -1.58 0.00	62.01 -1.52 0.00	59.66 -1.34 0.00	58.14 -1.25 0.00	53.43 -1.20 0.00	61.98 -1.46 0.00	75.12 -2.01 0.00	76.12 -1.87 0.00	67.85 -1.67 0.00	64.95 -1.80 0.00	62.07 -1.33 0.00	56.62 -1.10 0.00	52.36 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	46.27 -7.16 0.00	44.33 -6.57 0.00	41.69 -5.96 0.00	40.59 -5.38 0.00	40.36 -5.56 0.00	41.12 -6.47 0.00	44.39 -7.17 0.00	47.00 -8.56 0.00	52.60 -10.09 0.00	55.38 -10.55 0.00	55.99 -10.51 0.00	55.40 -10.40 0.00	53.68 -9.85 0.01	50.58 -9.46 0.97	47.90 -9.21 2.28	45.39 -8.58 0.67	50.28 -9.90 3.26	64.81 -12.26 0.05	65.56 -12.40 0.04	58.40 -11.05 0.07	55.99 -10.75 0.02	53.26 -10.14 0.00	50.09 -7.62 0.00	45.43 -7.89 0.00
NEG WEST___LANCASTR 23811	46.91 -6.52 0.00	44.28 -6.62 0.00	41.97 -5.67 0.00	40.87 -5.10 0.00	40.64 -5.28 0.00	41.65 -5.95 0.00	45.42 -6.13 0.00	48.50 -7.06 0.00	55.17 -7.52 0.00	58.09 -7.85 0.00	58.65 -7.85 0.00	57.31 -8.49 0.00	54.96 -8.58 0.00	51.53 -8.66 0.81	48.99 -8.49 1.91	46.68 -7.65 0.30	52.78 -8.56 2.09	68.53 -8.87 -0.28	69.51 -8.74 -0.24	61.68 -8.27 -0.43	58.83 -8.01 -0.09	54.97 -8.43 0.00	50.27 -7.44 0.00	45.64 -7.68 0.00
NEG_PENN_ALLEGHNY 23528	52.62 -0.80 0.00	49.83 -1.07 0.00	46.93 -0.71 0.00	45.32 -0.64 0.00	45.19 -0.73 0.00	46.84 -0.76 0.00	50.99 -0.57 0.00	54.78 -0.78 0.00	62.32 -0.38 0.00	65.67 -0.26 0.00	66.32 -0.20 -0.02	65.02 -0.79 0.00	62.50 -1.08 -0.04	59.58 -1.34 0.08	57.83 -1.37 0.19	54.87 -1.15 -1.39	65.66 -1.08 -3.30	78.79 -0.15 -1.82	79.64 0.08 -1.56	72.02 -0.28 -2.77	67.14 -0.20 -0.59	62.45 -0.95 0.00	56.39 -1.33 0.00	51.94 -1.39 0.00
NEG___GEN_MONROE 24207	49.31 -4.11 0.00	47.28 -3.61 0.00	44.35 -3.29 0.00	43.03 -2.94 0.00	42.84 -3.08 0.00	44.03 -3.57 0.00	47.69 -3.87 0.00	51.17 -4.39 0.00	57.42 -5.27 0.00	60.53 -5.41 0.00	61.11 -5.39 0.01	60.47 -5.33 0.00	58.44 -5.08 0.01	55.08 -4.88 1.05	52.17 -4.75 2.47	49.33 -4.43 0.88	54.45 -5.07 3.91	70.62 -6.25 0.25	71.47 -6.32 0.21	63.52 -5.63 0.37	61.13 -5.54 0.08	58.07 -5.33 0.00	53.85 -3.87 0.00	48.90 -4.43 0.00
NEPA___ENERGY 23901	46.96 -6.46 0.00	43.72 -7.18 0.00	41.78 -5.86 0.00	40.64 -5.33 0.00	40.46 -5.46 0.00	41.65 -5.95 0.00	45.83 -5.72 0.00	49.28 -6.28 0.00	56.80 -5.89 0.00	59.80 -6.13 0.00	60.38 -6.12 0.00	58.30 -7.50 0.00	55.41 -8.13 -0.01	51.73 -8.60 0.67	49.25 -8.55 1.59	47.14 -7.48 0.01	54.18 -8.12 1.13	70.80 -6.86 -0.54	72.15 -6.32 -0.47	63.82 -6.54 -0.83	60.79 -6.14 -0.17	55.92 -7.48 0.00	49.75 -7.96 0.00	45.38 -7.94 0.00
NEVERSINK___HYD 23608	56.26 2.83 0.00	53.44 2.54 0.00	49.98 2.33 0.00	48.04 2.07 0.00	48.03 2.11 0.00	49.93 2.33 0.00	54.34 2.78 0.00	58.44 2.89 0.00	66.27 3.57 0.00	70.36 4.42 0.00	71.13 4.59 -0.04	70.15 4.34 0.00	67.85 4.19 -0.12	64.83 3.84 0.01	63.04 3.68 0.03	61.96 3.44 -3.89	77.18 4.12 -9.62	87.54 5.48 -4.94	87.69 5.46 -4.24	81.69 4.66 -7.51	72.96 4.61 -1.60	67.34 3.93 0.00	60.83 3.12 0.00	57.39 2.77 -1.29
NEWTON___FALLS_HYD 23847	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.36 -1.56 0.00	45.84 -1.76 0.00	49.39 -2.17 0.00	54.67 -0.89 0.00	60.18 -2.51 0.00	63.50 -2.44 0.00	64.04 -2.46 0.00	63.63 -2.17 0.00	62.20 -1.33 0.00	59.78 -1.22 0.00	58.26 -1.13 0.00	53.54 -1.09 0.00	62.10 -1.33 0.00	75.74 -1.39 0.00	75.27 -2.73 0.00	66.81 -2.71 0.00	64.42 -2.34 0.00	62.26 -1.14 0.00	56.62 -1.10 0.00	51.67 -1.65 0.00
NIAGARA____ 23760	46.00 -7.43 0.00	44.18 -6.72 0.00	41.50 -6.15 0.00	40.45 -5.52 0.00	40.18 -5.74 0.00	40.89 -6.71 0.00	44.08 -7.48 0.00	46.55 -9.00 0.00	51.91 -10.78 0.00	54.73 -11.21 0.00	55.26 -11.24 0.00	54.81 -10.99 0.00	53.17 -10.36 0.01	50.15 -9.88 0.97	47.49 -9.62 2.28	45.00 -8.96 0.67	49.76 -10.40 3.27	63.87 -13.19 0.06	64.53 -13.42 0.05	57.62 -11.82 0.08	55.25 -11.48 0.02	52.68 -10.72 0.00	49.81 -7.91 0.00	45.22 -8.10 0.00
NINE_MILE_1 23575	51.34 -2.08 0.00	48.96 -1.93 0.00	45.88 -1.76 0.00	44.27 -1.70 0.00	44.22 -1.70 0.00	45.79 -1.81 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.18 -2.51 0.00	63.43 -2.51 0.00	63.98 -2.53 0.00	63.30 -2.50 0.00	61.06 -2.48 -0.01	58.62 -2.38 0.00	57.07 -2.32 0.00	52.78 -2.13 -0.28	61.65 -2.47 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.42 -2.64 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.19 -2.13 0.00
NINE_MILE_2 23744	51.34 -2.08 0.00	48.96 -1.93 0.00	45.88 -1.76 0.00	44.27 -1.70 0.00	44.22 -1.70 0.00	45.79 -1.81 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	63.98 -2.53 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.62 -2.38 0.00	57.07 -2.32 0.00	52.78 -2.13 -0.28	61.65 -2.47 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.42 -2.64 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.19 -2.13 0.00
NM_CAPITAL___DRP 24208	56.79 3.37 0.00	53.95 3.05 0.00	50.55 2.91 0.00	48.77 2.80 0.00	48.58 2.66 0.00	50.45 2.86 0.00	54.75 3.20 0.00	58.72 3.17 0.00	66.45 3.76 0.00	69.83 3.89 0.00	70.42 3.86 -0.07	69.36 3.55 0.00	67.02 3.30 -0.18	64.11 3.11 0.00	62.42 3.03 0.00	63.32 2.84 -5.84	81.29 3.36 -14.50	89.01 4.47 -7.41	88.95 4.60 -6.35	84.75 3.96 -11.27	73.09 3.94 -2.40	66.83 3.42 0.00	61.12 3.41 0.00	57.92 3.31 -1.29
NM_CENTRAL___DRP 24181	51.98 -1.44 0.00	49.52 -1.37 0.00	46.40 -1.24 0.00	44.82 -1.15 0.00	44.77 -1.15 0.00	46.36 -1.24 0.00	50.21 -1.34 0.00	54.00 -1.56 0.00	61.00 -1.69 0.00	64.36 -1.58 0.00	64.91 -1.60 0.00	64.09 -1.71 0.00	61.83 -1.72 -0.01	59.31 -1.71 -0.02	57.77 -1.66 -0.04	53.47 -1.53 -0.37	62.61 -1.78 -0.95	75.73 -1.85 -0.45	76.51 -1.87 -0.39	68.48 -1.74 -0.69	65.17 -1.74 -0.15	61.57 -1.84 0.00	56.10 -1.62 0.00	51.72 -1.60 0.00

NM_FRONTIER___DRP 24179	46.27 -7.16 0.00	44.43 -6.46 0.00	41.69 -5.96 0.00	40.64 -5.33 0.00	40.41 -5.51 0.00	41.12 -6.47 0.00	44.28 -7.27 0.00	46.78 -8.78 0.00	52.22 -10.47 0.00	54.99 -10.95 0.00	55.52 -10.97 0.00	55.14 -10.66 0.00	53.49 -10.04 0.00	50.47 -9.58 0.96	47.81 -9.32 2.26	45.30 -8.69 0.65	50.15 -10.09 3.20	64.36 -12.73 0.04	65.02 -12.95 0.03	58.00 -11.47 0.05	55.52 -11.21 0.02	52.94 -10.46 0.00	50.09 -7.62 0.00	45.43 -7.89 0.00
NM_ST_REGIS___HYD 24053	51.08 -2.35 0.00	49.01 -1.88 0.00	45.78 -1.86 0.00	44.13 -1.84 0.00	44.41 -1.52 0.00	45.88 -1.71 0.00	49.44 -2.11 0.00	54.89 -0.67 0.00	60.31 -2.38 0.00	63.30 -2.64 0.00	63.84 -2.66 0.00	63.50 -2.30 0.00	62.07 -1.46 0.00	59.72 -1.28 0.00	58.14 -1.25 0.00	53.43 -1.20 0.00	61.98 -1.46 0.00	75.20 -1.93 0.00	75.11 -2.89 0.00	66.74 -2.78 0.00	64.22 -2.54 0.00	62.26 -1.14 0.00	56.67 -1.04 0.00	52.04 -1.28 0.00
NORTHPORT___1 23551	82.21 6.46 -22.32	77.88 6.06 -20.93	67.68 5.57 -14.47	54.49 5.24 -3.29	59.49 5.10 -8.48	72.62 5.47 -19.55	77.01 6.19 -19.27	81.40 6.56 -19.29	84.31 7.71 -13.91	85.81 8.70 -11.17	87.30 8.45 -12.36	87.22 8.09 -13.32	87.15 7.88 -15.74	85.83 7.38 -17.45	85.59 7.19 -19.01	85.50 6.72 -24.14	91.94 7.49 -21.02	109.61 9.64 -22.85	105.77 9.75 -18.02	93.07 8.48 -15.06	92.24 8.21 -17.28	88.83 7.16 -18.26	85.65 6.46 -21.47	81.45 6.35 -21.79
NORTHPORT___2 23552	82.21 6.46 -22.32	77.88 6.06 -20.93	67.68 5.57 -14.47	54.49 5.24 -3.29	59.49 5.10 -8.48	72.62 5.47 -19.55	77.01 6.19 -19.27	81.40 6.56 -19.29	84.31 7.71 -13.91	85.81 8.70 -11.17	87.30 8.45 -12.36	87.22 8.09 -13.32	87.15 7.88 -15.74	85.83 7.38 -17.45	85.59 7.19 -19.01	85.50 6.72 -24.14	91.94 7.49 -21.02	109.61 9.64 -22.85	105.77 9.75 -18.02	93.07 8.48 -15.06	92.24 8.21 -17.28	88.83 7.16 -18.26	85.65 6.46 -21.47	81.45 6.35 -21.79
NORTHPORT___3 23553	80.45 4.70 -22.32	76.30 4.48 -20.93	66.16 4.05 -14.47	53.02 3.77 -3.29	58.03 3.63 -8.48	71.14 4.00 -19.55	75.41 4.59 -19.27	79.68 4.83 -19.29	82.24 5.64 -13.91	83.63 6.53 -11.17	85.37 6.52 -12.35	85.37 6.25 -13.31	85.37 6.10 -15.74	84.06 5.61 -17.44	83.80 5.40 -19.01	83.80 5.03 -24.14	90.28 5.84 -21.01	107.68 7.71 -22.85	103.73 7.72 -18.02	91.26 6.67 -15.06	90.50 6.48 -17.27	87.31 5.64 -18.26	83.97 4.79 -21.47	79.85 4.75 -21.79
NORTHPORT___4 23650	80.45 4.70 -22.32	76.30 4.48 -20.93	66.16 4.05 -14.47	53.02 3.77 -3.29	58.03 3.63 -8.48	71.14 4.00 -19.55	75.41 4.59 -19.27	79.68 4.83 -19.29	82.24 5.64 -13.91	83.63 6.53 -11.17	85.37 6.52 -12.35	85.37 6.25 -13.31	85.37 6.10 -15.74	84.06 5.61 -17.44	83.80 5.40 -19.01	83.80 5.03 -24.14	90.28 5.84 -21.01	107.68 7.71 -22.85	103.73 7.72 -18.02	91.26 6.67 -15.06	90.50 6.48 -17.27	87.31 5.64 -18.26	83.97 4.79 -21.47	79.85 4.75 -21.79
NORTHPORT___IC 23718	82.21 6.46 -22.32	77.88 6.06 -20.93	67.68 5.57 -14.47	54.49 5.24 -3.29	59.49 5.10 -8.48	72.62 5.47 -19.55	77.01 6.19 -19.27	81.40 6.56 -19.29	84.31 7.71 -13.91	85.81 8.70 -11.17	87.30 8.45 -12.36	87.22 8.09 -13.32	87.15 7.88 -15.74	85.83 7.38 -17.45	85.59 7.19 -19.01	85.50 6.72 -24.14	91.94 7.49 -21.02	109.61 9.64 -22.85	105.77 9.75 -18.02	93.07 8.48 -15.06	92.24 8.21 -17.28	88.83 7.16 -18.26	85.65 6.46 -21.47	81.45 6.35 -21.79
NPX_GEN_CSC 323557	82.48 6.73 -22.32	80.58 8.75 -20.93	70.30 8.19 -14.47	57.07 7.81 -3.29	62.11 7.71 -8.48	74.76 7.62 -19.55	78.61 7.78 -19.27	81.62 6.78 -19.29	83.56 6.96 -13.91	84.76 7.65 -11.17	86.24 7.38 -12.36	86.23 7.11 -13.32	86.07 6.80 -15.74	84.86 6.41 -17.45	84.40 6.00 -19.01	84.30 5.52 -24.14	91.18 6.72 -21.02	109.77 9.79 -22.85	105.53 9.52 -18.02	91.75 7.16 -15.06	90.77 6.74 -17.28	87.69 6.02 -18.26	85.24 6.06 -21.47	82.52 7.41 -21.79
NSINS_S_GLNS_FALLS 23858	58.13 4.70 0.00	55.07 4.17 0.00	51.60 3.95 0.00	49.83 3.86 0.00	49.64 3.72 0.00	51.59 4.00 0.00	56.09 4.54 0.00	60.55 5.00 0.00	68.46 5.77 0.00	72.27 6.33 0.00	73.02 6.45 -0.07	72.06 6.25 0.00	69.50 5.78 -0.19	66.62 5.61 0.00	64.97 5.58 0.00	65.77 5.14 -6.00	84.35 6.03 -14.89	92.68 7.94 -7.61	92.64 8.11 -6.53	88.05 6.95 -11.57	75.76 6.54 -2.46	68.98 5.58 0.00	62.91 5.19 0.00	59.20 4.59 -1.29
NUCOR_STEEL___DRP 24197	50.38 -3.05 0.00	48.05 -2.85 0.00	45.02 -2.62 0.00	43.49 -2.48 0.00	43.44 -2.48 0.00	45.03 -2.57 0.00	48.82 -2.73 0.00	52.44 -3.11 0.00	59.43 -3.26 0.00	62.64 -3.30 0.00	63.25 -3.26 -0.01	62.38 -3.42 0.00	60.19 -3.37 -0.02	57.83 -3.42 -0.24	56.63 -3.33 -0.56	52.45 -3.06 -0.88	62.65 -3.36 -2.57	74.49 -3.55 -0.92	75.27 -3.51 -0.78	67.65 -3.27 -1.39	63.85 -3.20 -0.30	60.04 -3.36 0.00	54.60 -3.12 0.00	50.12 -3.20 0.00
NYISO_LBMP_REFERENCE 24008	53.43 0.00 0.00	50.90 0.00 0.00	47.64 0.00 0.00	45.97 0.00 0.00	45.92 0.00 0.00	47.60 0.00 0.00	51.55 0.00 0.00	55.55 0.00 0.00	62.69 0.00 0.00	65.94 0.00 0.00	66.50 0.00 0.00	65.81 0.00 0.00	63.53 0.00 0.00	61.00 0.00 0.00	59.39 0.00 0.00	54.63 0.00 0.00	63.44 0.00 0.00	77.12 0.00 0.00	78.00 0.00 0.00	69.52 0.00 0.00	66.75 0.00 0.00	63.40 0.00 0.00	57.71 0.00 0.00	53.32 0.00 0.00
NYPA_BRENTWD____GT 24164	82.64 6.89 -22.32	78.80 6.97 -20.93	68.59 6.48 -14.47	55.41 6.16 -3.29	60.37 5.97 -8.48	73.43 6.28 -19.55	77.73 6.91 -19.27	81.90 7.06 -19.29	84.75 8.15 -13.91	86.21 9.10 -11.17	87.77 8.91 -12.36	87.74 8.62 -13.32	87.60 8.32 -15.74	86.20 7.75 -17.45	85.88 7.48 -19.01	85.72 6.94 -24.14	92.51 8.06 -21.02	110.69 10.72 -22.85	106.70 10.69 -18.02	93.63 9.04 -15.06	92.64 8.61 -17.28	89.28 7.61 -18.26	86.05 6.87 -21.47	82.09 6.99 -21.79
NYPA_GOWANUS____GT5 24156	58.72 5.29 0.00	55.68 4.78 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.87 3.95 0.00	51.93 4.33 0.00	56.50 4.95 0.00	60.94 5.39 0.00	69.28 6.58 0.00	78.64 7.25 -5.45	78.58 7.51 -4.57	77.50 7.17 -4.53	78.71 6.99 -8.19	81.34 6.34 -13.99	80.45 6.18 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.41 9.49 -5.80	92.49 9.52 -4.97	87.35 8.48 -9.34	85.38 8.21 -10.42	86.25 7.16 -15.68	71.97 6.12 -8.14	60.06 5.44 -1.30
NYPA_GOWANUS____GT6 24157	58.72 5.29 0.00	55.68 4.78 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.87 3.95 0.00	51.93 4.33 0.00	56.50 4.95 0.00	60.94 5.39 0.00	69.28 6.58 0.00	78.64 7.25 -5.45	78.58 7.51 -4.57	77.50 7.17 -4.53	78.71 6.99 -8.19	81.34 6.34 -13.99	80.45 6.18 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.41 9.49 -5.80	92.49 9.52 -4.97	87.35 8.48 -9.34	85.38 8.21 -10.42	86.25 7.16 -15.68	71.97 6.12 -8.14	60.06 5.44 -1.30
NYPA_HARLEM__RVR_GT1 24160	58.88 5.45 0.00	55.79 4.89 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.82 3.90 0.00	51.93 4.33 0.00	56.55 5.00 0.00	61.05 5.50 0.00	69.46 6.77 0.00	79.04 7.65 -5.45	78.91 7.85 -4.57	77.83 7.50 -4.53	78.96 7.24 -8.19	81.71 6.71 -13.99	80.75 6.47 -14.89	74.31 6.06 -13.61	82.09 7.36 -11.30	92.88 9.33 -6.42	92.33 9.36 -4.97	87.21 8.34 -9.34	85.38 8.21 -10.42	86.25 7.16 -15.68	71.97 6.12 -8.14	60.00 5.39 -1.30
NYPA_HARLEM__RVR_GT2 24161	58.88 5.45 0.00	55.79 4.89 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.82 3.90 0.00	51.93 4.33 0.00	56.55 5.00 0.00	61.05 5.50 0.00	69.46 6.77 0.00	79.04 7.65 -5.45	78.91 7.85 -4.57	77.83 7.50 -4.53	78.96 7.24 -8.19	81.71 6.71 -13.99	80.75 6.47 -14.89	74.31 6.06 -13.61	82.09 7.36 -11.30	92.88 9.33 -6.42	92.33 9.36 -4.97	87.21 8.34 -9.34	85.38 8.21 -10.42	86.25 7.16 -15.68	71.97 6.12 -8.14	60.00 5.39 -1.30

NYPA_KENT____GT 24152	58.72 5.29 0.00	55.68 4.78 0.00	51.98 4.34 0.00	50.02 4.05 0.00	49.82 3.90 0.00	51.88 4.28 0.00	56.50 4.95 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.84 7.45 -5.45	78.71 7.65 -4.57	77.64 7.30 -4.53	78.84 7.12 -8.19	81.52 6.53 -13.99	80.63 6.35 -14.89	74.14 5.90 -13.61	81.90 7.17 -11.30	92.25 9.33 -5.80	92.33 9.36 -4.97	87.21 8.34 -9.34	85.25 8.08 -10.42	86.19 7.10 -15.68	71.92 6.06 -8.14	60.00 5.39 -1.30
NYPA_POUCH1____GT 24155	58.67 5.24 0.00	55.63 4.73 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.87 3.95 0.00	51.93 4.33 0.00	56.50 4.95 0.00	60.89 5.33 0.00	69.15 6.46 0.00	78.91 7.06 -5.92	78.70 7.25 -4.95	77.69 6.98 -4.91	79.14 6.73 -8.88	82.36 6.16 -15.19	81.55 6.00 -16.16	74.59 5.57 -14.38	81.84 7.10 -11.30	92.18 9.25 -5.80	92.25 9.28 -4.97	87.38 8.27 -9.59	86.33 8.01 -11.56	87.40 6.97 -17.03	75.57 5.94 -11.91	59.90 5.28 -1.30
NYPA_VERNON____GT2 24162	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
NYPA_VERNON____GT3 24163	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
NYPA____ASTORIA_CC1 323568	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
NYPA____ASTORIA_CC2 323569	58.72 5.29 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.73 3.81 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.91 7.52 -5.45	78.78 7.71 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.69 6.41 -14.89	74.20 5.96 -13.61	81.84 7.10 -11.30	92.02 9.10 -5.80	92.10 9.13 -4.97	87.00 8.13 -9.34	85.05 7.88 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
NYPA____HOLTSVILL 23794	82.32 6.57 -22.32	80.27 8.45 -20.93	70.06 7.96 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.52 7.38 -19.55	78.40 7.58 -19.27	81.57 6.72 -19.29	83.62 7.02 -13.91	84.89 7.78 -11.17	86.37 7.51 -12.36	86.36 7.24 -13.32	86.14 6.86 -15.74	84.98 6.53 -17.45	84.52 6.12 -19.01	84.41 5.63 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.89 7.30 -15.06	90.84 6.81 -17.28	87.76 6.09 -18.26	85.19 6.00 -21.47	82.36 7.25 -21.79
NYPA____HELLGATE_GT1 24158	58.88 5.45 0.00	55.79 4.89 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.82 3.90 0.00	51.93 4.33 0.00	56.55 5.00 0.00	61.05 5.50 0.00	69.46 6.77 0.00	79.04 7.65 -5.45	78.91 7.85 -4.57	77.83 7.50 -4.53	78.96 7.24 -8.19	81.71 6.71 -13.99	80.75 6.47 -14.89	74.31 6.06 -13.61	82.09 7.36 -11.30	91.63 9.33 -5.18	92.33 9.36 -4.97	87.21 8.34 -9.34	85.38 8.21 -10.42	86.25 7.16 -15.68	71.97 6.12 -8.14	60.00 5.39 -1.30
NYPA____HELLGATE_GT2 24159	58.88 5.45 0.00	55.79 4.89 0.00	52.03 4.38 0.00	50.06 4.09 0.00	49.82 3.90 0.00	51.93 4.33 0.00	56.55 5.00 0.00	61.05 5.50 0.00	69.46 6.77 0.00	79.04 7.65 -5.45	78.91 7.85 -4.57	77.83 7.50 -4.53	78.96 7.24 -8.19	81.71 6.71 -13.99	80.75 6.47 -14.89	74.31 6.06 -13.61	82.09 7.36 -11.30	91.63 9.33 -5.18	92.33 9.36 -4.97	87.21 8.34 -9.34	85.38 8.21 -10.42	86.25 7.16 -15.68	71.97 6.12 -8.14	60.00 5.39 -1.30
NYS_BARGE____HYD 23848	46.43 -7.00 0.00	44.48 -6.41 0.00	41.83 -5.81 0.00	40.73 -5.24 0.00	40.50 -5.42 0.00	41.27 -6.33 0.00	44.54 -7.01 0.00	47.22 -8.33 0.00	52.78 -9.91 0.00	55.65 -10.29 0.00	56.19 -10.31 0.00	55.67 -10.13 0.00	53.87 -9.66 0.01	50.76 -9.27 0.97	48.13 -8.97 2.29	45.60 -8.36 0.68	50.50 -9.64 3.29	65.10 -11.95 0.06	65.78 -12.17 0.05	58.66 -10.78 0.09	56.18 -10.55 0.02	53.45 -9.95 0.00	50.33 -7.39 0.00	45.59 -7.73 0.00
O.H_GEN_BRUCE 24063	46.00 -7.43 0.00	44.18 -6.72 0.00	41.50 -6.15 0.00	40.45 -5.52 0.00	40.18 -5.74 0.00	40.93 -6.66 0.00	44.08 -7.48 0.00	46.61 -8.94 0.00	52.03 -10.66 0.00	54.79 -11.14 0.00	55.32 -11.17 0.00	54.94 -10.86 0.00	53.30 -10.23 0.01	50.27 -9.76 0.97	47.59 -9.50 2.29	45.08 -8.85 0.70	49.81 -10.28 3.35	64.00 -13.03 0.09	64.67 -13.26 0.07	57.72 -11.68 0.13	55.31 -11.42 0.03	52.75 -10.65 0.00	49.86 -7.85 0.00	45.27 -8.05 0.00
OAK ORCHARD____HYD 24046	49.31 -4.11 0.00	47.33 -3.56 0.00	44.35 -3.29 0.00	42.98 -2.99 0.00	42.84 -3.08 0.00	44.07 -3.52 0.00	47.69 -3.87 0.00	51.22 -4.33 0.00	57.48 -5.20 0.00	60.59 -5.34 0.00	61.11 -5.39 0.01	60.54 -5.26 0.00	58.50 -5.02 0.01	55.18 -4.76 1.06	52.25 -4.63 2.51	49.40 -4.32 0.92	54.38 -5.01 4.04	70.58 -6.25 0.29	71.44 -6.32 0.24	63.46 -5.63 0.43	61.18 -5.47 0.10	58.14 -5.26 0.00	53.85 -3.87 0.00	49.06 -4.27 0.00
OCC_CHEM____DRP 24175	46.27 -7.16 0.00	44.43 -6.46 0.00	41.73 -5.91 0.00	40.68 -5.29 0.00	40.41 -5.51 0.00	41.12 -6.47 0.00	44.33 -7.22 0.00	46.83 -8.72 0.00	52.22 -10.47 0.00	55.06 -10.88 0.00	55.59 -10.91 0.00	55.21 -10.59 0.00	53.49 -10.04 0.00	50.47 -9.58 0.96	47.87 -9.26 2.25	45.31 -8.69 0.64	50.24 -10.02 3.18	64.44 -12.65 0.03	65.03 -12.95 0.02	58.09 -11.40 0.04	55.59 -11.15 0.01	53.00 -10.40 0.00	50.15 -7.56 0.00	45.48 -7.84 0.00
OLIN_CORP_DRP 24177	46.16 -7.27 0.00	44.28 -6.62 0.00	41.59 -6.05 0.00	40.54 -5.42 0.00	40.27 -5.65 0.00	41.03 -6.57 0.00	44.23 -7.32 0.00	46.78 -8.78 0.00	52.22 -10.47 0.00	55.06 -10.88 0.00	55.59 -10.91 0.00	55.08 -10.73 0.00	53.36 -10.17 0.00	50.36 -9.70 0.95	47.78 -9.38 2.23	45.22 -8.80 0.62	50.18 -10.15 3.10	64.39 -12.73 0.01	65.05 -12.95 0.00	58.12 -11.40 0.01	55.60 -11.15 0.01	52.94 -10.46 0.00	49.98 -7.73 0.00	45.32 -8.00 0.00
ONONDAGA_REF_OCCRA 23987	52.14 -1.28 0.00	49.67 -1.22 0.00	46.55 -1.10 0.00	44.91 -1.06 0.00	44.91 -1.01 0.00	46.50 -1.09 0.00	50.37 -1.19 0.00	54.17 -1.39 0.00	61.31 -1.38 0.00	64.62 -1.32 0.00	65.18 -1.33 0.00	64.36 -1.45 0.00	62.15 -1.40 -0.01	59.57 -1.46 -0.03	58.03 -1.43 -0.07	53.77 -1.31 -0.44	63.06 -1.52 -1.14	76.27 -1.39 -0.54	76.98 -1.48 -0.46	68.95 -1.39 -0.82	65.59 -1.34 -0.17	61.88 -1.52 0.00	56.33 -1.39 0.00	51.94 -1.39 0.00
ONONDAGA____COGEN 23986	52.25 -1.18 0.00	49.78 -1.12 0.00	46.64 -1.00 0.00	45.00 -0.97 0.00	44.96 -0.96 0.00	46.60 -1.00 0.00	50.47 -1.08 0.00	54.28 -1.28 0.00	61.38 -1.32 0.00	64.75 -1.19 0.00	65.31 -1.20 -0.01	64.49 -1.32 0.00	62.28 -1.27 -0.01	59.71 -1.34 -0.04	58.19 -1.31 -0.10	53.91 -1.20 -0.48	63.37 -1.33 -1.27	76.46 -1.23 -0.58	77.24 -1.25 -0.49	69.22 -1.18 -0.87	65.74 -1.20 -0.19	62.07 -1.33 0.00	56.44 -1.27 0.00	52.04 -1.28 0.00

ONTARIO___LFGE 23819	49.74 -3.69 0.00	47.43 -3.46 0.00	44.64 -3.00 0.00	43.16 -2.80 0.00	43.07 -2.85 0.00	44.50 -3.09 0.00	48.25 -3.30 0.00	51.78 -3.78 0.00	58.74 -3.95 0.00	61.92 -4.02 0.00	62.52 -3.99 -0.01	61.46 -4.34 0.00	59.11 -4.45 -0.02	56.55 -4.45 0.00	54.99 -4.39 0.00	51.34 -3.99 -0.70	60.73 -4.44 -1.73	73.38 -4.63 -0.89	74.23 -4.52 -0.76	66.56 -4.31 -1.35	62.97 -4.07 -0.29	59.09 -4.31 0.00	53.73 -3.98 0.00	49.22 -4.11 0.00
OSWEGATCHIE___HYD 24044	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.36 -1.56 0.00	45.84 -1.76 0.00	49.39 -2.17 0.00	54.67 -0.89 0.00	60.18 -2.51 0.00	63.50 -2.44 0.00	64.04 -2.46 0.00	63.63 -2.17 0.00	62.20 -1.33 0.00	59.78 -1.22 0.00	58.26 -1.13 0.00	53.54 -1.09 0.00	62.10 -1.33 0.00	75.74 -1.39 0.00	75.27 -2.73 0.00	66.81 -2.71 0.00	64.42 -2.34 0.00	62.26 -1.14 0.00	56.62 -1.10 0.00	51.67 -1.65 0.00
OSWEGO___5 23606	51.66 -1.76 0.00	49.22 -1.68 0.00	46.12 -1.52 0.00	44.54 -1.42 0.00	44.45 -1.47 0.00	46.03 -1.57 0.00	49.85 -1.70 0.00	53.67 -1.89 0.00	60.56 -2.13 0.00	63.83 -2.11 0.00	64.38 -2.13 0.00	63.63 -2.17 0.00	61.45 -2.10 -0.01	58.93 -2.07 0.00	57.37 -2.02 0.00	53.10 -1.86 -0.32	62.14 -2.09 -0.79	75.14 -2.39 -0.41	75.93 -2.42 -0.35	67.92 -2.22 -0.62	64.75 -2.14 -0.13	61.25 -2.16 0.00	55.87 -1.85 0.00	51.46 -1.87 0.00
OSWEGO___6 23613	51.66 -1.76 0.00	49.22 -1.68 0.00	46.12 -1.52 0.00	44.54 -1.42 0.00	44.45 -1.47 0.00	46.03 -1.57 0.00	49.85 -1.70 0.00	53.67 -1.89 0.00	60.56 -2.13 0.00	63.83 -2.11 0.00	64.38 -2.13 0.00	63.63 -2.17 0.00	61.45 -2.10 -0.01	58.93 -2.07 0.00	57.37 -2.02 0.00	53.10 -1.86 -0.32	62.14 -2.09 -0.79	75.14 -2.39 -0.41	75.93 -2.42 -0.35	67.92 -2.22 -0.62	64.75 -2.14 -0.13	61.25 -2.16 0.00	55.87 -1.85 0.00	51.46 -1.87 0.00
OUTOKUMPU-AB___DRP 24206	46.85 -6.57 0.00	44.84 -6.06 0.00	42.16 -5.48 0.00	41.10 -4.87 0.00	40.87 -5.05 0.00	41.69 -5.90 0.00	45.01 -6.55 0.00	47.72 -7.83 0.00	53.47 -9.22 0.00	56.31 -9.63 0.00	56.92 -9.58 0.00	56.26 -9.54 0.00	54.44 -9.09 0.00	51.34 -8.72 0.94	48.67 -8.49 2.22	46.11 -7.92 0.61	51.23 -9.13 3.07	65.94 -11.18 0.00	66.70 -11.31 -0.01	59.39 -10.15 -0.02	56.87 -9.88 0.00	54.02 -9.38 0.00	50.67 -7.04 0.00	45.96 -7.36 0.00
OXBOW___ 24026	46.64 -6.79 0.00	44.69 -6.21 0.00	42.02 -5.62 0.00	40.96 -5.01 0.00	40.69 -5.24 0.00	41.46 -6.14 0.00	44.75 -6.80 0.00	47.33 -8.22 0.00	52.97 -9.72 0.00	55.78 -10.15 0.00	56.39 -10.11 0.00	55.86 -9.94 0.00	54.06 -9.47 0.00	51.03 -9.03 0.95	48.36 -8.79 2.24	45.81 -8.20 0.62	50.86 -9.45 3.12	65.39 -11.72 0.01	65.98 -12.01 0.00	58.88 -10.64 0.01	56.33 -10.41 0.01	53.64 -9.76 0.00	50.50 -7.21 0.00	45.80 -7.52 0.00
PEEKSKILL___ 23653	57.49 4.06 0.00	54.51 3.61 0.00	50.93 3.29 0.00	49.00 3.03 0.00	48.81 2.89 0.00	50.83 3.24 0.00	55.37 3.81 0.00	59.78 4.22 0.00	67.90 5.20 0.00	72.22 6.13 -0.15	72.99 6.32 -0.17	71.98 6.05 -0.12	69.80 5.91 -0.35	66.79 5.43 -0.36	64.98 5.23 -0.37	64.26 4.86 -4.76	80.34 5.71 -11.19	90.35 7.48 -5.74	90.33 7.41 -4.92	84.79 6.54 -8.73	75.15 6.34 -2.06	69.28 5.45 -0.42	62.33 4.62 0.00	58.72 4.11 -1.29
PGE MADISON___WINDPWR 24146	52.09 -1.34 0.00	49.52 -1.37 0.00	46.50 -1.14 0.00	44.82 -1.15 0.00	45.28 -0.64 0.00	46.98 -0.62 0.00	51.04 -0.52 0.00	55.00 -0.56 0.00	62.57 -0.13 0.00	66.07 0.13 0.00	66.78 0.27 -0.01	65.61 -0.20 0.00	63.13 -0.44 -0.04	60.20 -0.79 0.01	58.58 -0.77 0.03	55.29 -0.66 -1.31	66.35 -0.32 -3.23	79.57 0.77 -1.67	80.13 0.70 -1.44	72.48 0.42 -2.54	67.56 0.27 -0.54	63.02 -0.38 0.00	56.67 -1.04 0.00	51.67 -1.65 0.00
PIERCEFIELD___HYD 23852	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.22 -1.70 0.00	45.65 -1.95 0.00	49.18 -2.37 0.00	54.78 -0.78 0.00	59.93 -2.76 0.00	63.04 -2.90 0.00	63.57 -2.93 0.00	63.17 -2.63 0.00	61.94 -1.59 0.00	59.60 -1.40 0.00	58.02 -1.37 0.00	53.32 -1.31 0.00	61.85 -1.59 0.00	75.04 -2.08 0.00	74.72 -3.28 0.00	66.39 -3.13 0.00	63.95 -2.80 0.00	62.07 -1.33 0.00	56.56 -1.15 0.00	51.83 -1.49 0.00
PINELAWN_CC_1 323563	82.16 6.41 -22.32	77.78 5.95 -20.93	67.59 5.48 -14.47	54.40 5.15 -3.29	59.40 5.01 -8.48	72.57 5.43 -19.55	77.01 6.19 -19.27	81.46 6.61 -19.29	83.94 7.34 -13.91	85.49 8.37 -11.17	87.17 8.31 -12.36	87.15 8.03 -13.32	87.03 7.75 -15.74	85.65 7.20 -17.45	85.35 6.95 -19.01	85.28 6.50 -24.14	91.94 7.49 -21.02	109.46 9.49 -22.85	105.53 9.52 -18.02	93.07 8.48 -15.06	92.24 8.21 -17.28	88.83 7.16 -18.26	85.42 6.23 -21.47	80.97 5.87 -21.79
PJM_GEN_KEYSTONE 24065	46.25 -5.45 1.73	44.74 -6.16 0.00	42.69 -4.95 0.00	41.42 -4.55 0.00	41.24 -4.68 0.00	42.55 -5.05 0.00	46.76 -4.79 0.00	50.33 -5.22 0.00	57.93 -4.76 0.00	60.99 -4.95 -0.01	61.65 -4.85 0.00	59.55 -6.25 0.00	56.69 -6.86 -0.02	53.21 -7.32 0.47	50.98 -7.30 1.11	48.66 -6.39 -0.42	56.37 -6.85 0.21	73.04 -5.48 -1.39	73.95 -4.84 -0.79	65.71 -5.21 -1.40	62.11 -4.94 -0.29	57.97 -6.28 -0.84	50.00 -6.87 0.84	46.50 -6.83 0.00
PLEASANTVLY___LBMP 24000	57.43 4.01 0.00	54.51 3.61 0.00	50.93 3.29 0.00	49.05 3.08 0.00	48.86 2.94 0.00	50.88 3.28 0.00	55.32 3.76 0.00	59.61 4.06 0.00	67.71 5.02 0.00	71.81 5.87 0.00	72.61 6.05 -0.05	71.60 5.79 0.00	69.33 5.65 -0.15	66.18 5.19 0.01	64.41 5.05 0.03	64.05 4.70 -4.71	80.56 5.46 -11.67	90.21 7.10 -5.99	90.23 7.10 -5.14	84.88 6.26 -9.10	74.77 6.07 -1.94	68.67 5.26 0.00	62.16 4.44 0.00	58.67 4.05 -1.29
POLETTI___ 23519	58.39 4.97 0.00	55.32 4.43 0.00	51.60 3.95 0.00	49.65 3.68 0.00	49.41 3.49 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	69.02 6.33 0.00	77.77 7.39 -4.44	77.81 7.58 -3.73	76.80 7.30 -3.69	77.35 7.12 -6.70	78.94 6.53 -11.40	77.81 6.30 -12.13	72.42 5.85 -11.94	81.52 6.79 -11.30	91.56 8.64 -5.80	91.55 8.58 -4.97	86.05 7.72 -8.81	82.24 7.54 -7.94	82.78 6.59 -12.79	63.37 5.66 0.00	59.73 5.12 -1.29
PORT_JEFF_3 23555	82.37 6.62 -22.32	80.27 8.45 -20.93	70.02 7.91 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.52 7.38 -19.55	78.40 7.58 -19.27	81.46 6.61 -19.29	83.50 6.90 -13.91	84.76 7.65 -11.17	86.11 7.25 -12.36	86.16 7.04 -13.32	85.95 6.67 -15.74	84.86 6.41 -17.45	84.40 6.00 -19.01	84.30 5.52 -24.14	90.99 6.53 -21.02	109.46 9.49 -22.85	105.30 9.28 -18.02	91.54 6.95 -15.06	90.57 6.54 -17.28	87.50 5.83 -18.26	84.96 5.77 -21.47	82.25 7.15 -21.79
PORT_JEFF_4 23616	82.37 6.62 -22.32	80.27 8.45 -20.93	70.02 7.91 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.52 7.38 -19.55	78.40 7.58 -19.27	81.46 6.61 -19.29	83.50 6.90 -13.91	84.76 7.65 -11.17	86.11 7.25 -12.36	86.16 7.04 -13.32	85.95 6.67 -15.74	84.86 6.41 -17.45	84.40 6.00 -19.01	84.30 5.52 -24.14	90.99 6.53 -21.02	109.46 9.49 -22.85	105.30 9.28 -18.02	91.54 6.95 -15.06	90.57 6.54 -17.28	87.50 5.83 -18.26	84.96 5.77 -21.47	82.25 7.15 -21.79
PORT_JEFF_IC 23713	82.48 6.73 -22.32	80.27 8.45 -20.93	70.02 7.91 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.62 6.78 -19.29	83.69 7.08 -13.91	85.02 7.91 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.26 6.99 -15.74	85.10 6.65 -17.45	84.69 6.30 -19.01	84.51 5.74 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.69 9.67 -18.02	91.96 7.37 -15.06	90.91 6.88 -17.28	87.82 6.15 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79

PPL PILGRIM_ST_GT1 24216	82.64 6.89 -22.32	78.80 6.97 -20.93	68.59 6.48 -14.47	55.41 6.16 -3.29	60.37 5.97 -8.48	73.43 6.28 -19.55	77.73 6.91 -19.27	81.90 7.06 -19.29	84.75 8.15 -13.91	86.21 9.10 -11.17	87.77 8.91 -12.36	87.74 8.62 -13.32	87.60 8.32 -15.74	86.20 7.75 -17.45	85.88 7.48 -19.01	85.72 6.94 -24.14	92.51 8.06 -21.02	110.69 10.72 -22.85	106.70 10.69 -18.02	93.63 9.04 -15.06	92.64 8.61 -17.28	89.28 7.61 -18.26	86.05 6.87 -21.47	82.09 6.99 -21.79
PPL PILGRIM_ST_GT2 24217	82.64 6.89 -22.32	78.80 6.97 -20.93	68.59 6.48 -14.47	55.41 6.16 -3.29	60.37 5.97 -8.48	73.43 6.28 -19.55	77.73 6.91 -19.27	81.90 7.06 -19.29	84.75 8.15 -13.91	86.21 9.10 -11.17	87.77 8.91 -12.36	87.74 8.62 -13.32	87.60 8.32 -15.74	86.20 7.75 -17.45	85.88 7.48 -19.01	85.72 6.94 -24.14	92.51 8.06 -21.02	110.69 10.72 -22.85	106.70 10.69 -18.02	93.63 9.04 -15.06	92.64 8.61 -17.28	89.28 7.61 -18.26	86.05 6.87 -21.47	82.09 6.99 -21.79
PPL_SHRM_GT3 24213	82.69 6.95 -22.32	80.78 8.96 -20.93	70.49 8.38 -14.47	57.25 8.00 -3.29	62.30 7.90 -8.48	75.00 7.85 -19.55	78.81 7.99 -19.27	81.85 7.00 -19.29	83.81 7.21 -13.91	85.02 7.91 -11.17	86.50 7.65 -12.36	86.49 7.37 -13.32	86.33 7.05 -15.74	85.10 6.65 -17.45	84.64 6.24 -19.01	84.51 5.74 -24.14	91.49 7.04 -21.02	110.15 10.18 -22.85	105.92 9.91 -18.02	92.10 7.51 -15.06	91.04 7.01 -17.28	87.95 6.28 -18.26	85.47 6.29 -21.47	82.73 7.62 -21.79
PPL_SHRM_GT4 24214	82.69 6.95 -22.32	80.78 8.96 -20.93	70.49 8.38 -14.47	57.25 8.00 -3.29	62.30 7.90 -8.48	75.00 7.85 -19.55	78.81 7.99 -19.27	81.85 7.00 -19.29	83.81 7.21 -13.91	85.02 7.91 -11.17	86.50 7.65 -12.36	86.49 7.37 -13.32	86.33 7.05 -15.74	85.10 6.65 -17.45	84.64 6.24 -19.01	84.51 5.74 -24.14	91.49 7.04 -21.02	110.15 10.18 -22.85	105.92 9.91 -18.02	92.10 7.51 -15.06	91.04 7.01 -17.28	87.95 6.28 -18.26	85.47 6.29 -21.47	82.73 7.62 -21.79
PROJECT___ORANGE 1 24174	51.98 -1.44 0.00	49.57 -1.32 0.00	46.45 -1.19 0.00	44.82 -1.15 0.00	44.77 -1.15 0.00	46.36 -1.24 0.00	50.16 -1.39 0.00	53.94 -1.61 0.00	61.00 -1.69 0.00	64.29 -1.65 0.00	64.91 -1.60 0.00	64.09 -1.71 0.00	61.83 -1.72 -0.01	59.31 -1.71 -0.02	57.71 -1.72 -0.04	53.43 -1.58 -0.38	62.56 -1.84 -0.97	75.66 -1.93 -0.46	76.44 -1.95 -0.40	68.42 -1.81 -0.71	65.10 -1.80 -0.15	61.50 -1.90 0.00	56.10 -1.62 0.00	51.72 -1.60 0.00
PROJECT___ORANGE 2 24166	51.98 -1.44 0.00	49.57 -1.32 0.00	46.45 -1.19 0.00	44.82 -1.15 0.00	44.77 -1.15 0.00	46.36 -1.24 0.00	50.16 -1.39 0.00	53.94 -1.61 0.00	61.00 -1.69 0.00	64.29 -1.65 0.00	64.91 -1.60 0.00	64.09 -1.71 0.00	61.83 -1.72 -0.01	59.31 -1.71 -0.02	57.71 -1.72 -0.04	53.43 -1.58 -0.38	62.56 -1.84 -0.97	75.66 -1.93 -0.46	76.44 -1.95 -0.40	68.42 -1.81 -0.71	65.10 -1.80 -0.15	61.50 -1.90 0.00	56.10 -1.62 0.00	51.72 -1.60 0.00
PYRITES___HYD 24023	51.34 -2.08 0.00	49.27 -1.63 0.00	46.02 -1.62 0.00	44.36 -1.61 0.00	44.82 -1.10 0.00	46.31 -1.29 0.00	49.90 -1.65 0.00	55.39 -0.17 0.00	60.94 -1.76 0.00	64.03 -1.91 0.00	64.57 -1.93 0.00	64.16 -1.65 0.00	62.77 -0.76 0.00	60.33 -0.67 0.00	58.74 -0.65 0.00	53.98 -0.66 0.00	62.61 -0.82 0.00	76.04 -1.08 0.00	75.97 -2.03 0.00	67.51 -2.02 0.00	64.95 -1.80 0.00	62.90 -0.51 0.00	57.14 -0.58 0.00	52.31 -1.01 0.00
RAMAPO___LBMP 323565	57.22 3.79 0.00	54.31 3.41 0.00	50.69 3.05 0.00	48.77 2.80 0.00	48.63 2.71 0.00	50.64 3.05 0.00	55.16 3.61 0.00	59.44 3.89 0.00	67.52 4.83 0.00	71.74 5.80 0.00	72.54 5.99 -0.05	71.53 5.73 0.00	69.26 5.59 -0.14	66.11 5.12 0.01	64.29 4.93 0.03	63.64 4.59 -4.42	79.77 5.39 -10.94	89.76 7.02 -5.61	89.75 6.94 -4.81	84.18 6.12 -8.54	74.58 6.01 -1.82	68.54 5.14 0.00	61.98 4.27 0.00	58.45 3.84 -1.29
RANKINE____ 23646	46.59 -6.84 0.00	44.43 -6.46 0.00	41.88 -5.76 0.00	40.77 -5.19 0.00	40.55 -5.37 0.00	41.41 -6.19 0.00	44.85 -6.70 0.00	47.67 -7.89 0.00	53.66 -9.03 0.00	56.51 -9.43 0.00	57.12 -9.38 0.00	56.26 -9.54 0.00	54.32 -9.21 0.00	51.14 -8.97 0.90	48.49 -8.79 2.11	46.07 -8.09 0.48	51.56 -9.20 2.68	66.45 -10.80 -0.12	67.19 -10.92 -0.11	59.85 -9.87 -0.20	57.18 -9.61 -0.04	54.02 -9.38 0.00	50.33 -7.39 0.00	45.64 -7.68 0.00
RAVENSWOOD_GT2_1 24244	58.39 4.97 0.00	55.32 4.43 0.00	51.64 4.00 0.00	49.65 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	86.05 7.72 -8.81	83.61 7.54 -9.32	85.68 6.59 -15.68	63.31 5.60 0.00	59.68 5.07 -1.29
RAVENSWOOD_GT2_2 24245	58.39 4.97 0.00	55.32 4.43 0.00	51.64 4.00 0.00	49.65 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	86.05 7.72 -8.81	83.61 7.54 -9.32	85.68 6.59 -15.68	63.31 5.60 0.00	59.68 5.07 -1.29
RAVENSWOOD_GT2_3 24246	58.39 4.97 0.00	55.37 4.48 0.00	51.64 4.00 0.00	49.69 3.72 0.00	49.50 3.58 0.00	51.59 4.00 0.00	56.19 4.64 0.00	60.72 5.17 0.00	69.02 6.33 0.00	78.78 7.39 -5.45	78.71 7.65 -4.57	77.64 7.30 -4.53	78.84 7.12 -8.19	81.52 6.53 -13.99	80.57 6.30 -14.89	74.14 5.90 -13.61	81.58 6.85 -11.30	91.79 8.87 -5.80	91.78 8.81 -4.97	86.12 7.79 -8.81	83.68 7.61 -9.32	85.75 6.66 -15.68	63.37 5.66 0.00	59.73 5.12 -1.29
RAVENSWOOD_GT2_4 24247	58.39 4.97 0.00	55.37 4.48 0.00	51.64 4.00 0.00	49.69 3.72 0.00	49.50 3.58 0.00	51.59 4.00 0.00	56.19 4.64 0.00	60.72 5.17 0.00	69.02 6.33 0.00	78.78 7.39 -5.45	78.71 7.65 -4.57	77.64 7.30 -4.53	78.84 7.12 -8.19	81.52 6.53 -13.99	80.57 6.30 -14.89	74.14 5.90 -13.61	81.58 6.85 -11.30	91.79 8.87 -5.80	91.78 8.81 -4.97	86.12 7.79 -8.81	83.68 7.61 -9.32	85.75 6.66 -15.68	63.37 5.66 0.00	59.73 5.12 -1.29
RAVENSWOOD_GT3_1 24248	58.39 4.97 0.00	55.32 4.43 0.00	51.64 4.00 0.00	49.65 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	86.05 7.72 -8.81	83.61 7.54 -9.32	85.68 6.59 -15.68	63.31 5.60 0.00	59.68 5.07 -1.29
RAVENSWOOD_GT3_2 24249	58.39 4.97 0.00	55.32 4.43 0.00	51.64 4.00 0.00	49.65 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	86.05 7.72 -8.81	83.61 7.54 -9.32	85.68 6.59 -15.68	63.31 5.60 0.00	59.68 5.07 -1.29
RAVENSWOOD_GT3_3 24250	58.45 5.02 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.72 5.17 0.00	69.09 6.39 0.00	78.84 7.45 -5.45	78.71 7.65 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.63 6.35 -14.89	74.14 5.90 -13.61	81.65 6.91 -11.30	91.79 8.87 -5.80	91.86 8.89 -4.97	86.19 7.86 -8.81	83.75 7.68 -9.32	85.81 6.72 -15.68	63.43 5.71 0.00	59.73 5.12 -1.29

RAVENSWOOD_GT3_4 24251	58.45 5.02 0.00	55.43 4.53 0.00	51.69 4.05 0.00	49.74 3.77 0.00	49.50 3.58 0.00	51.64 4.05 0.00	56.24 4.69 0.00	60.72 5.17 0.00	69.09 6.39 0.00	78.84 7.45 -5.45	78.71 7.65 -4.57	77.70 7.37 -4.53	78.90 7.18 -8.19	81.59 6.59 -13.99	80.63 6.35 -14.89	74.14 5.90 -13.61	81.65 6.91 -11.30	91.79 8.87 -5.80	91.86 8.89 -4.97	86.19 7.86 -8.81	83.75 7.68 -9.32	85.81 6.72 -15.68	63.43 5.71 0.00	59.73 5.12 -1.29
RAVENSWOOD_GT_1 23729	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
RAVENSWOOD_GT_10 24258	58.34 4.92 0.00	55.32 4.43 0.00	51.60 3.95 0.00	49.64 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.61 5.06 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	85.99 7.72 -8.75	83.42 7.48 -9.19	85.68 6.59 -15.68	62.36 5.60 0.95	59.63 5.01 -1.29
RAVENSWOOD_GT_11 24259	58.34 4.92 0.00	55.32 4.43 0.00	51.60 3.95 0.00	49.64 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.61 5.06 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	85.99 7.72 -8.75	83.42 7.48 -9.19	85.68 6.59 -15.68	62.36 5.60 0.95	59.63 5.01 -1.29
RAVENSWOOD_GT_4 24252	58.28 4.86 0.00	55.27 4.38 0.00	51.55 3.91 0.00	49.60 3.63 0.00	49.41 3.49 0.00	51.50 3.90 0.00	56.09 4.54 0.00	60.55 5.00 0.00	68.90 6.21 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.50 7.17 -4.53	78.71 6.99 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.46 6.72 -11.30	91.55 8.64 -5.79	91.54 8.58 -4.97	85.57 7.65 -8.40	82.63 7.41 -8.46	85.62 6.53 -15.68	56.95 5.54 6.30	59.57 4.96 -1.29
RAVENSWOOD_GT_5 24254	58.28 4.86 0.00	55.27 4.38 0.00	51.55 3.91 0.00	49.60 3.63 0.00	49.41 3.49 0.00	51.50 3.90 0.00	56.09 4.54 0.00	60.55 5.00 0.00	68.90 6.21 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.50 7.17 -4.53	78.71 6.99 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.46 6.72 -11.30	91.55 8.64 -5.79	91.54 8.58 -4.97	85.57 7.65 -8.40	82.63 7.41 -8.46	85.62 6.53 -15.68	56.95 5.54 6.30	59.57 4.96 -1.29
RAVENSWOOD_GT_6 24253	58.28 4.86 0.00	55.27 4.38 0.00	51.55 3.91 0.00	49.60 3.63 0.00	49.41 3.49 0.00	51.50 3.90 0.00	56.09 4.54 0.00	60.55 5.00 0.00	68.90 6.21 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.50 7.17 -4.53	78.71 6.99 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.46 6.72 -11.30	91.55 8.64 -5.79	91.54 8.58 -4.97	85.57 7.65 -8.40	82.63 7.41 -8.46	85.62 6.53 -15.68	56.95 5.54 6.30	59.57 4.96 -1.29
RAVENSWOOD_GT_7 24255	58.28 4.86 0.00	55.27 4.38 0.00	51.55 3.91 0.00	49.60 3.63 0.00	49.41 3.49 0.00	51.50 3.90 0.00	56.09 4.54 0.00	60.55 5.00 0.00	68.90 6.21 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.50 7.17 -4.53	78.71 6.99 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.46 6.72 -11.30	91.55 8.64 -5.79	91.54 8.58 -4.97	85.57 7.65 -8.40	82.63 7.41 -8.46	85.62 6.53 -15.68	56.95 5.54 6.30	59.57 4.96 -1.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.34 4.92 0.00	55.32 4.43 0.00	51.60 3.95 0.00	49.64 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.61 5.06 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	85.99 7.72 -8.75	83.42 7.48 -9.19	85.68 6.59 -15.68	62.36 5.60 0.95	59.63 5.01 -1.29
RAVENSWOOD_GT_9 24257	58.34 4.92 0.00	55.32 4.43 0.00	51.60 3.95 0.00	49.64 3.68 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.61 5.06 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	85.99 7.72 -8.75	83.42 7.48 -9.19	85.68 6.59 -15.68	62.36 5.60 0.95	59.63 5.01 -1.29
RAVENSWOOD___1 23533	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
RAVENSWOOD___2 23534	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
RAVENSWOOD___3 23535	58.39 4.97 0.00	55.32 4.43 0.00	51.64 4.00 0.00	49.69 3.72 0.00	49.46 3.54 0.00	51.55 3.95 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.96 6.27 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.77 7.05 -8.19	81.46 6.47 -13.99	80.51 6.24 -14.89	74.09 5.85 -13.61	81.52 6.79 -11.30	91.63 8.71 -5.80	91.70 8.74 -4.97	86.05 7.72 -8.81	83.61 7.54 -9.32	85.68 6.59 -15.68	63.31 5.60 0.00	59.68 5.07 -1.29
RAVENSWOOD___4 23820	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
RCPL_TRUST___DRP 24196	58.39 4.97 0.00	55.37 4.48 0.00	51.64 4.00 0.00	49.69 3.72 0.00	49.46 3.54 0.00	51.59 4.00 0.00	56.19 4.64 0.00	60.67 5.11 0.00	69.02 6.33 0.00	76.74 7.45 -3.35	76.97 7.65 -2.83	75.89 7.30 -2.78	75.74 7.12 -5.09	76.19 6.59 -8.60	74.88 6.35 -9.14	70.66 5.90 -10.12	81.58 6.85 -11.30	91.71 8.79 -5.80	91.70 8.74 -4.97	86.12 7.79 -8.81	80.75 7.54 -6.45	79.64 6.59 -9.64	63.31 5.60 0.00	59.68 5.07 -1.29
RENSSELAER___COGEN 23796	56.74 3.31 0.00	53.90 3.00 0.00	50.50 2.86 0.00	48.73 2.76 0.00	48.54 2.62 0.00	50.40 2.81 0.00	54.65 3.09 0.00	58.67 3.11 0.00	66.33 3.64 0.00	69.70 3.76 0.00	70.22 3.66 -0.07	69.16 3.36 0.00	66.82 3.11 -0.18	63.93 2.93 0.00	62.30 2.91 0.00	63.10 2.68 -5.78	81.02 3.24 -14.35	88.70 4.24 -7.33	88.58 4.29 -6.29	84.43 3.75 -11.15	72.86 3.74 -2.37	66.70 3.30 0.00	61.06 3.35 0.00	57.87 3.25 -1.29

REVERE_CPDRP 24186	53.05 -0.37 0.00	50.59 -0.31 0.00	47.31 -0.33 0.00	45.65 -0.32 0.00	46.06 0.14 0.00	47.79 0.19 0.00	51.71 0.15 0.00	55.83 0.28 0.00	63.13 0.44 0.00	66.53 0.59 0.00	67.17 0.67 0.00	66.33 0.53 0.00	64.04 0.51 0.00	61.37 0.37 0.00	59.75 0.36 0.00	55.11 0.38 -0.09	64.24 0.57 -0.23	78.47 1.23 -0.12	79.03 0.94 -0.10	70.40 0.70 -0.18	67.46 0.67 -0.04	63.97 0.57 0.00	57.83 0.12 0.00	52.95 -0.37 0.00
ROCHESTER_9_IC 23652	50.01 -3.42 0.00	47.89 -3.00 0.00	44.93 -2.72 0.00	43.53 -2.44 0.00	43.40 -2.53 0.00	44.65 -2.95 0.00	48.41 -3.14 0.00	52.05 -3.50 0.00	58.49 -4.20 0.00	61.65 -4.29 0.00	62.17 -4.32 0.01	61.59 -4.21 0.00	59.45 -4.07 0.01	56.16 -3.78 1.07	53.14 -3.74 2.51	50.26 -3.44 0.93	55.37 -4.00 4.07	71.88 -4.94 0.30	72.75 -4.99 0.25	64.62 -4.45 0.45	62.25 -4.41 0.10	59.15 -4.25 0.00	54.71 -3.00 0.00	49.70 -3.63 0.00
ROSETON___1 23587	57.27 3.85 0.00	54.36 3.46 0.00	50.79 3.14 0.00	48.86 2.90 0.00	48.72 2.80 0.00	50.69 3.09 0.00	55.16 3.61 0.00	59.39 3.83 0.00	67.46 4.76 0.00	71.61 5.67 0.00	72.34 5.79 -0.05	71.40 5.59 0.00	69.07 5.40 -0.14	65.93 4.94 0.01	64.17 4.81 0.03	63.65 4.48 -4.54	79.87 5.20 -11.23	89.67 6.79 -5.76	89.72 6.79 -4.94	84.27 5.98 -8.76	74.43 5.81 -1.86	68.41 5.01 0.00	61.93 4.21 0.00	58.45 3.84 -1.29
ROSETON___2 23588	57.27 3.85 0.00	54.36 3.46 0.00	50.79 3.14 0.00	48.86 2.90 0.00	48.72 2.80 0.00	50.69 3.09 0.00	55.16 3.61 0.00	59.39 3.83 0.00	67.46 4.76 0.00	71.61 5.67 0.00	72.34 5.79 -0.05	71.40 5.59 0.00	69.07 5.40 -0.14	65.93 4.94 0.01	64.17 4.81 0.03	63.65 4.48 -4.54	79.87 5.20 -11.23	89.67 6.79 -5.76	89.72 6.79 -4.94	84.27 5.98 -8.76	74.43 5.81 -1.86	68.41 5.01 0.00	61.93 4.21 0.00	58.45 3.84 -1.29
RUSSELL___1 23602	48.94 -4.49 0.00	48.05 -2.85 0.00	45.07 -2.57 0.00	43.62 -2.34 0.00	43.53 -2.39 0.00	44.93 -2.67 0.00	48.10 -3.45 0.00	52.17 -3.39 0.00	57.99 -4.70 0.00	61.19 -4.75 0.00	61.24 -5.25 0.01	61.13 -4.67 0.00	59.01 -4.51 0.01	55.72 -4.21 1.08	52.93 -3.92 2.54	50.29 -3.39 0.95	54.78 -4.50 4.15	70.78 -6.02 0.33	71.64 -6.08 0.27	63.62 -5.42 0.48	61.37 -5.27 0.11	58.71 -4.69 0.00	54.13 -3.58 0.00	49.38 -3.95 0.00
RUSSELL___2 23532	48.94 -4.49 0.00	48.05 -2.85 0.00	45.07 -2.57 0.00	43.62 -2.34 0.00	43.53 -2.39 0.00	44.93 -2.67 0.00	48.10 -3.45 0.00	52.17 -3.39 0.00	57.99 -4.70 0.00	61.19 -4.75 0.00	61.24 -5.25 0.01	61.13 -4.67 0.00	59.01 -4.51 0.01	55.72 -4.21 1.08	52.93 -3.92 2.54	50.29 -3.39 0.95	54.78 -4.50 4.15	70.78 -6.02 0.33	71.64 -6.08 0.27	63.62 -5.42 0.48	61.37 -5.27 0.11	58.71 -4.69 0.00	54.13 -3.58 0.00	49.38 -3.95 0.00
RUSSELL___3 23549	49.58 -3.85 0.00	47.84 -3.05 0.00	44.88 -2.76 0.00	43.44 -2.53 0.00	43.35 -2.57 0.00	44.65 -2.95 0.00	48.20 -3.35 0.00	52.00 -3.56 0.00	58.05 -4.64 0.00	61.25 -4.68 0.00	61.64 -4.85 0.01	61.13 -4.67 0.00	59.07 -4.45 0.01	55.91 -4.03 1.07	53.02 -3.86 2.51	50.15 -3.55 0.93	55.12 -4.25 4.07	71.27 -5.55 0.30	72.13 -5.62 0.25	64.07 -5.01 0.45	61.71 -4.94 0.10	58.77 -4.63 0.00	54.42 -3.29 0.00	49.54 -3.79 0.00
RUSSELL___4 23556	48.94 -4.49 0.00	48.05 -2.85 0.00	45.07 -2.57 0.00	43.62 -2.34 0.00	43.53 -2.39 0.00	44.93 -2.67 0.00	48.05 -3.51 0.00	52.11 -3.44 0.00	57.99 -4.70 0.00	61.19 -4.75 0.00	61.24 -5.25 0.01	61.13 -4.67 0.00	59.01 -4.51 0.01	55.66 -4.27 1.08	52.87 -3.98 2.54	50.29 -3.39 0.95	54.78 -4.50 4.15	70.78 -6.02 0.33	71.64 -6.08 0.27	63.62 -5.42 0.48	61.37 -5.27 0.11	58.71 -4.69 0.00	54.08 -3.64 0.00	49.38 -3.95 0.00
RUSSELL___STATION 23914	49.58 -3.85 0.00	47.84 -3.05 0.00	44.88 -2.76 0.00	43.44 -2.53 0.00	43.35 -2.57 0.00	44.65 -2.95 0.00	48.20 -3.35 0.00	52.00 -3.56 0.00	58.05 -4.64 0.00	61.25 -4.68 0.00	61.64 -4.85 0.01	61.13 -4.67 0.00	59.07 -4.45 0.01	55.91 -4.03 1.07	53.02 -3.86 2.51	50.15 -3.55 0.93	55.12 -4.25 4.07	71.27 -5.55 0.30	72.13 -5.62 0.25	64.07 -5.01 0.45	61.71 -4.94 0.10	58.77 -4.63 0.00	54.42 -3.29 0.00	49.54 -3.79 0.00
S SALMON___HYD 24043	51.02 -2.40 0.00	48.81 -2.09 0.00	45.69 -1.95 0.00	44.04 -1.93 0.00	44.22 -1.70 0.00	45.79 -1.81 0.00	49.54 -2.01 0.00	53.83 -1.72 0.00	60.25 -2.45 0.00	63.70 -2.24 0.00	64.24 -2.26 0.00	63.50 -2.30 0.00	61.70 -1.84 -0.01	59.19 -1.83 -0.02	57.65 -1.78 -0.04	53.30 -1.64 -0.31	62.20 -2.03 -0.79	75.65 -1.85 -0.38	75.75 -2.57 -0.32	67.73 -2.36 -0.58	64.74 -2.14 -0.12	61.69 -1.71 0.00	56.04 -1.67 0.00	51.35 -1.97 0.00
SELKIRK___II 23799	56.10 2.67 0.00	53.34 2.44 0.00	49.98 2.33 0.00	48.22 2.25 0.00	48.03 2.11 0.00	49.83 2.24 0.00	53.82 2.27 0.00	57.61 2.06 0.00	65.14 2.45 0.00	68.64 2.70 0.00	69.29 2.73 -0.06	68.37 2.57 0.00	66.06 2.35 -0.18	63.20 2.20 0.00	61.53 2.14 0.00	62.42 2.02 -5.76	80.13 2.41 -14.29	87.51 3.08 -7.30	87.46 3.20 -6.26	83.41 2.78 -11.10	71.85 2.74 -2.36	65.88 2.47 0.00	60.19 2.48 0.00	57.17 2.56 -1.29
SELKIRK___I 23801	56.36 2.94 0.00	53.59 2.70 0.00	50.17 2.52 0.00	48.40 2.44 0.00	48.22 2.30 0.00	50.02 2.43 0.00	54.18 2.63 0.00	58.22 2.67 0.00	65.89 3.20 0.00	69.57 3.63 0.00	70.22 3.66 -0.06	69.23 3.42 0.00	66.95 3.24 -0.18	63.99 2.99 0.00	62.30 2.91 0.00	63.11 2.73 -5.74	80.92 3.24 -14.25	88.65 4.24 -7.28	88.53 4.29 -6.24	84.35 3.75 -11.07	72.78 3.67 -2.35	66.57 3.17 0.00	60.66 2.94 0.00	57.44 2.83 -1.29
SENECA OSWGO___HYD 24041	51.72 -1.71 0.00	49.37 -1.53 0.00	46.21 -1.43 0.00	44.59 -1.38 0.00	44.59 -1.33 0.00	46.12 -1.48 0.00	50.01 -1.55 0.00	53.94 -1.61 0.00	60.75 -1.94 0.00	64.09 -1.85 0.00	64.71 -1.80 0.00	63.90 -1.91 0.00	61.70 -1.84 -0.01	59.31 -1.71 -0.02	57.77 -1.66 -0.04	53.47 -1.53 -0.36	62.53 -1.84 -0.93	75.79 -1.77 -0.44	76.35 -2.03 -0.38	68.32 -1.88 -0.68	65.03 -1.87 -0.14	61.69 -1.71 0.00	56.15 -1.56 0.00	51.72 -1.60 0.00
SENECA___ENERGY 23797	49.79 -3.63 0.00	47.49 -3.41 0.00	44.64 -3.00 0.00	43.16 -2.80 0.00	43.07 -2.85 0.00	44.55 -3.05 0.00	48.30 -3.25 0.00	51.83 -3.72 0.00	58.81 -3.89 0.00	62.05 -3.89 0.00	62.65 -3.86 -0.01	61.53 -4.28 0.00	59.23 -4.32 -0.02	56.61 -4.39 0.00	55.05 -4.34 0.00	51.40 -3.93 -0.70	60.86 -4.31 -1.73	73.54 -4.47 -0.89	74.39 -4.37 -0.76	66.70 -4.17 -1.35	63.10 -3.94 -0.29	59.16 -4.25 0.00	53.73 -3.98 0.00	49.27 -4.05 0.00
SHOEMAKER___GT 23640	56.69 3.26 0.00	53.80 2.90 0.00	50.31 2.67 0.00	48.40 2.44 0.00	48.26 2.34 0.00	50.26 2.67 0.00	54.65 3.09 0.00	58.83 3.28 0.00	66.77 4.08 0.00	70.88 4.95 0.00	71.60 5.05 -0.05	70.68 4.87 0.00	68.36 4.70 -0.13	65.32 4.33 0.01	63.51 4.16 0.03	62.67 3.88 -4.16	78.29 4.57 -10.29	88.34 5.94 -5.28	88.45 5.93 -4.53	82.77 5.21 -8.03	73.54 5.07 -1.71	67.78 4.37 0.00	61.35 3.64 0.00	57.87 3.25 -1.29
SHOREHAM_IC_1 23715	82.69 6.95 -22.32	80.78 8.96 -20.93	70.49 8.38 -14.47	57.25 8.00 -3.29	62.30 7.90 -8.48	75.00 7.85 -19.55	78.81 7.99 -19.27	81.85 7.00 -19.29	83.81 7.21 -13.91	85.02 7.91 -11.17	86.50 7.65 -12.36	86.49 7.37 -13.32	86.33 7.05 -15.74	85.10 6.65 -17.45	84.64 6.24 -19.01	84.51 5.74 -24.14	91.49 7.04 -21.02	110.15 10.18 -22.85	105.92 9.91 -18.02	92.10 7.51 -15.06	91.04 7.01 -17.28	87.95 6.28 -18.26	85.47 6.29 -21.47	82.73 7.62 -21.79

SHOREHAM_IC_2 23716	82.69 6.95 -22.32	80.78 8.96 -20.93	70.49 8.38 -14.47	57.25 8.00 -3.29	62.30 7.90 -8.48	75.00 7.85 -19.55	78.81 7.99 -19.27	81.85 7.00 -19.29	83.81 7.21 -13.91	85.02 7.91 -11.17	86.50 7.65 -12.36	86.49 7.37 -13.32	86.33 7.05 -15.74	85.10 6.65 -17.45	84.64 6.24 -19.01	84.51 5.74 -24.14	91.49 7.04 -21.02	110.15 10.18 -22.85	105.92 9.91 -18.02	92.10 7.51 -15.06	91.04 7.01 -17.28	87.95 6.28 -18.26	85.47 6.29 -21.47	82.73 7.62 -21.79
SISSONVILLE____ 23735	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.22 -1.70 0.00	45.65 -1.95 0.00	49.18 -2.37 0.00	54.78 -0.78 0.00	59.93 -2.76 0.00	63.04 -2.90 0.00	63.57 -2.93 0.00	63.17 -2.63 0.00	61.94 -1.59 0.00	59.60 -1.40 0.00	58.02 -1.37 0.00	53.32 -1.31 0.00	61.85 -1.59 0.00	75.04 -2.08 0.00	74.72 -3.28 0.00	66.39 -3.13 0.00	63.95 -2.80 0.00	62.07 -1.33 0.00	56.56 -1.15 0.00	51.83 -1.49 0.00
SITHE_IND_GS1 24169	51.40 -2.03 0.00	49.01 -1.88 0.00	45.88 -1.76 0.00	44.31 -1.65 0.00	44.27 -1.65 0.00	45.84 -1.76 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	64.04 -2.46 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.69 -2.32 0.00	57.13 -2.26 0.00	52.84 -2.08 -0.28	61.71 -2.41 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.49 -2.57 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.24 -2.08 0.00
SITHE_IND_GS2 24170	51.40 -2.03 0.00	49.01 -1.88 0.00	45.88 -1.76 0.00	44.31 -1.65 0.00	44.27 -1.65 0.00	45.84 -1.76 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	64.04 -2.46 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.69 -2.32 0.00	57.13 -2.26 0.00	52.84 -2.08 -0.28	61.71 -2.41 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.49 -2.57 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.24 -2.08 0.00
SITHE_IND_GS3 24171	51.40 -2.03 0.00	49.01 -1.88 0.00	45.88 -1.76 0.00	44.31 -1.65 0.00	44.27 -1.65 0.00	45.84 -1.76 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	64.04 -2.46 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.69 -2.32 0.00	57.13 -2.26 0.00	52.84 -2.08 -0.28	61.71 -2.41 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.49 -2.57 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.24 -2.08 0.00
SITHE_IND_GS4 24172	51.40 -2.03 0.00	49.01 -1.88 0.00	45.88 -1.76 0.00	44.31 -1.65 0.00	44.27 -1.65 0.00	45.84 -1.76 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	64.04 -2.46 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.69 -2.32 0.00	57.13 -2.26 0.00	52.84 -2.08 -0.28	61.71 -2.41 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.49 -2.57 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.24 -2.08 0.00
SITHE____BATAVIA 24024	47.98 -5.45 0.00	45.96 -4.94 0.00	43.16 -4.48 0.00	42.01 -3.95 0.00	41.79 -4.13 0.00	42.74 -4.85 0.00	46.24 -5.31 0.00	49.33 -6.22 0.00	55.29 -7.40 0.00	58.29 -7.65 0.00	58.85 -7.65 0.01	58.23 -7.57 0.00	56.28 -7.24 0.01	53.11 -6.89 1.00	50.26 -6.77 2.36	47.60 -6.28 0.75	52.68 -7.23 3.53	68.12 -8.87 0.14	68.92 -8.97 0.11	61.33 -8.00 0.20	58.83 -7.88 0.05	55.92 -7.48 0.00	52.23 -5.48 0.00	47.35 -5.97 0.00
SITHE____INDEPEND 23800	51.40 -2.03 0.00	49.01 -1.88 0.00	45.88 -1.76 0.00	44.31 -1.65 0.00	44.27 -1.65 0.00	45.84 -1.76 0.00	49.59 -1.96 0.00	53.39 -2.17 0.00	60.25 -2.45 0.00	63.43 -2.51 0.00	64.04 -2.46 0.00	63.30 -2.50 0.00	61.13 -2.41 -0.01	58.69 -2.32 0.00	57.13 -2.26 0.00	52.84 -2.08 -0.28	61.71 -2.41 -0.69	74.62 -2.85 -0.35	75.41 -2.89 -0.30	67.49 -2.57 -0.54	64.33 -2.54 -0.11	60.93 -2.47 0.00	55.58 -2.14 0.00	51.24 -2.08 0.00
SITHE____MASSENA 23902	52.52 -0.91 0.00	50.18 -0.71 0.00	46.93 -0.71 0.00	45.28 -0.69 0.00	45.37 -0.55 0.00	46.98 -0.62 0.00	50.73 -0.82 0.00	55.39 -0.17 0.00	61.82 -0.88 0.00	64.62 -1.32 0.00	65.17 -1.33 0.00	64.75 -1.05 0.00	62.71 -0.83 0.00	60.27 -0.73 0.00	58.68 -0.71 0.00	53.87 -0.76 0.00	62.48 -0.95 0.00	75.66 -1.47 0.00	76.51 -1.48 0.00	68.27 -1.25 0.00	65.49 -1.27 0.00	62.71 -0.70 0.00	57.19 -0.52 0.00	52.89 -0.43 0.00
SITHE____OGDNSBRG 24021	52.46 -0.96 0.00	50.18 -0.71 0.00	46.88 -0.76 0.00	45.23 -0.74 0.00	45.60 -0.32 0.00	47.22 -0.38 0.00	50.93 -0.62 0.00	55.83 0.28 0.00	62.19 -0.50 0.00	65.08 -0.86 0.00	65.64 -0.86 0.00	65.21 -0.59 0.00	63.34 -0.19 0.00	60.82 -0.18 0.00	59.21 -0.18 0.00	54.42 -0.22 0.00	63.18 -0.25 0.00	76.58 -0.54 0.00	77.22 -0.78 0.00	68.83 -0.70 0.00	66.02 -0.73 0.00	63.47 0.06 0.00	57.65 -0.06 0.00	53.00 -0.32 0.00
SITHE____STERLING 23777	52.95 -0.48 0.00	50.44 -0.46 0.00	47.21 -0.43 0.00	45.55 -0.41 0.00	45.83 -0.09 0.00	47.55 -0.05 0.00	51.45 -0.10 0.00	55.50 -0.06 0.00	62.76 0.06 0.00	66.14 0.20 0.00	66.77 0.27 0.00	65.94 0.13 0.00	63.60 0.06 0.00	60.94 -0.06 0.00	59.33 -0.06 0.00	54.71 -0.05 -0.13	63.81 0.06 -0.31	77.90 0.62 -0.16	78.52 0.39 -0.14	70.04 0.28 -0.24	67.01 0.20 -0.05	63.47 0.06 0.00	57.48 -0.23 0.00	52.74 -0.59 0.00
SOUTH CAIRO____GT 23612	57.59 4.17 0.00	54.66 3.77 0.00	51.12 3.48 0.00	49.09 3.13 0.00	49.14 3.21 0.00	51.12 3.52 0.00	55.52 3.97 0.00	59.28 3.72 0.00	67.02 4.33 0.00	71.35 5.41 0.00	72.14 5.59 -0.06	71.07 5.26 0.00	68.71 5.02 -0.16	65.75 4.76 0.01	63.87 4.51 0.03	63.95 4.21 -5.11	81.11 5.01 -12.66	90.25 6.63 -6.49	90.19 6.63 -5.57	85.02 5.63 -9.87	74.53 5.67 -2.10	68.35 4.95 0.00	61.87 4.16 0.00	58.72 4.11 -1.29
SOUTH HAMPTN____IC 23720	83.18 7.43 -22.32	81.14 9.31 -20.93	70.87 8.77 -14.47	57.62 8.37 -3.29	62.80 8.40 -8.48	75.52 8.38 -19.55	79.43 8.61 -19.27	82.57 7.72 -19.29	84.75 8.15 -13.91	86.08 8.97 -11.17	87.57 8.71 -12.36	87.55 8.42 -13.32	87.28 8.01 -15.74	86.02 7.56 -17.45	85.53 7.13 -19.01	85.28 6.50 -24.14	92.51 8.06 -21.02	111.54 11.57 -22.85	107.40 11.39 -18.02	93.28 8.69 -15.06	92.17 8.14 -17.28	88.96 7.29 -18.26	86.28 7.10 -21.47	83.21 8.10 -21.79
SOUTHOLD____IC 23719	84.08 8.33 -22.32	81.95 10.13 -20.93	71.64 9.53 -14.47	58.36 9.10 -3.29	63.54 9.14 -8.48	76.28 9.14 -19.55	80.31 9.49 -19.27	83.62 8.78 -19.29	86.19 9.59 -13.91	87.60 10.48 -11.17	89.16 10.31 -12.36	89.12 10.00 -13.32	88.74 9.47 -15.74	87.30 8.85 -17.45	86.77 8.37 -19.01	86.43 7.65 -24.14	94.03 9.58 -21.02	113.62 13.65 -22.85	109.43 13.42 -18.02	95.02 10.43 -15.06	93.84 9.81 -17.28	90.42 8.75 -18.26	87.44 8.25 -21.47	84.17 9.06 -21.79
ST LAWRENCE____ 23600	52.46 -0.96 0.00	50.08 -0.81 0.00	46.83 -0.81 0.00	45.19 -0.78 0.00	45.23 -0.69 0.00	46.84 -0.76 0.00	50.57 -0.98 0.00	55.00 -0.56 0.00	61.56 -1.13 0.00	64.29 -1.65 0.00	64.84 -1.66 0.00	64.42 -1.38 0.00	62.26 -1.27 0.00	59.84 -1.16 0.00	58.32 -1.07 0.00	53.54 -1.09 0.00	62.04 -1.40 0.00	75.04 -2.08 0.00	76.12 -1.87 0.00	67.92 -1.60 0.00	65.15 -1.60 0.00	62.26 -1.14 0.00	56.85 -0.87 0.00	52.63 -0.69 0.00
STATION 5_MISC_HYD 23604	47.12 -6.30 0.00	45.75 -5.14 0.00	42.83 -4.81 0.00	41.46 -4.50 0.00	41.42 -4.50 0.00	42.74 -4.85 0.00	46.19 -5.36 0.00	50.39 -5.17 0.00	56.42 -6.27 0.00	59.60 -6.33 0.00	59.91 -6.58 0.01	59.48 -6.32 0.00	57.42 -6.10 0.01	54.13 -5.80 1.08	51.26 -5.58 2.55	48.65 -5.03 0.96	53.12 -6.15 4.17	69.24 -7.56 0.33	70.16 -7.57 0.27	62.22 -6.81 0.49	59.97 -6.68 0.11	57.12 -6.28 0.00	52.52 -5.19 0.00	47.46 -5.87 0.00

STURGEON_POOL_HYD 23609	57.43 4.01 0.00	54.51 3.61 0.00	50.93 3.29 0.00	48.91 2.94 0.00	48.86 2.94 0.00	50.88 3.28 0.00	55.42 3.87 0.00	59.55 4.00 0.00	67.58 4.89 0.00	72.01 6.07 0.00	72.87 6.32 -0.05	71.79 5.99 0.00	69.52 5.84 -0.14	66.42 5.43 0.01	64.52 5.17 0.03	64.12 4.81 -4.68	80.73 5.71 -11.59	90.47 7.40 -5.95	90.50 7.41 -5.10	84.96 6.40 -9.04	75.02 6.34 -1.92	68.79 5.39 0.00	62.04 4.33 0.00	58.61 4.00 -1.29
SYRACUSE__POWER 24017	52.14 -1.28 0.00	49.67 -1.22 0.00	46.55 -1.10 0.00	44.91 -1.06 0.00	44.91 -1.01 0.00	46.50 -1.09 0.00	50.37 -1.19 0.00	54.17 -1.39 0.00	61.31 -1.38 0.00	64.62 -1.32 0.00	65.18 -1.33 0.00	64.36 -1.45 0.00	62.15 -1.40 -0.01	59.57 -1.46 -0.03	58.03 -1.43 -0.07	53.77 -1.31 -0.44	63.06 -1.52 -1.14	76.27 -1.39 -0.54	76.98 -1.48 -0.46	68.95 -1.39 -0.82	65.59 -1.34 -0.17	61.88 -1.52 0.00	56.33 -1.39 0.00	51.94 -1.39 0.00
Stony__Brook 24151	82.48 6.73 -22.32	80.27 8.45 -20.93	70.02 7.91 -14.47	56.79 7.54 -3.29	61.79 7.39 -8.48	74.57 7.43 -19.55	78.45 7.63 -19.27	81.62 6.78 -19.29	83.69 7.08 -13.91	85.02 7.91 -11.17	86.44 7.58 -12.36	86.43 7.30 -13.32	86.26 6.99 -15.74	85.10 6.65 -17.45	84.69 6.30 -19.01	84.51 5.74 -24.14	91.30 6.85 -21.02	109.85 9.87 -22.85	105.69 9.67 -18.02	91.96 7.37 -15.06	90.91 6.88 -17.28	87.82 6.15 -18.26	85.19 6.00 -21.47	82.41 7.31 -21.79
UPPER HUDSON__HYD 24058	58.07 4.65 0.00	55.07 4.17 0.00	51.55 3.91 0.00	49.78 3.82 0.00	49.60 3.67 0.00	51.55 3.95 0.00	56.04 4.49 0.00	60.61 5.06 0.00	68.40 5.71 0.00	72.20 6.26 -0.07	73.02 6.45 0.00	72.06 6.25 0.00	69.50 5.78 -0.19	66.56 5.55 0.00	64.91 5.52 0.00	65.81 5.14 -6.04	84.38 5.96 -14.98	92.72 7.94 -7.66	92.67 8.11 -6.57	88.11 6.95 -11.64	75.71 6.48 -2.48	68.98 5.58 0.00	62.91 5.19 0.00	59.20 4.59 -1.29
UPPER RAQUET__HYD 24056	50.75 -2.67 0.00	48.76 -2.14 0.00	45.55 -2.10 0.00	43.90 -2.07 0.00	44.22 -1.70 0.00	45.65 -1.95 0.00	49.18 -2.37 0.00	54.78 -0.78 0.00	59.93 -2.76 0.00	63.04 -2.90 0.00	63.57 -2.93 0.00	63.17 -2.63 0.00	61.94 -1.59 0.00	59.60 -1.40 0.00	58.02 -1.37 0.00	53.32 -1.31 0.00	61.85 -1.59 0.00	75.04 -2.08 0.00	74.72 -3.28 0.00	66.39 -3.13 0.00	63.95 -2.80 0.00	62.07 -1.33 0.00	56.56 -1.15 0.00	51.83 -1.49 0.00
VISCHER__FERRY HYD 24020	56.90 3.47 0.00	54.00 3.10 0.00	50.60 2.95 0.00	48.86 2.90 0.00	48.68 2.76 0.00	50.55 2.95 0.00	54.85 3.30 0.00	58.94 3.39 0.00	66.77 4.08 0.00	70.36 4.42 0.00	71.02 4.46 -0.07	70.08 4.28 0.00	67.65 3.94 -0.18	64.79 3.78 0.00	63.13 3.74 0.00	63.93 3.44 -5.85	82.01 4.06 -14.52	89.86 5.32 -7.42	89.82 5.46 -6.36	85.46 4.66 -11.28	73.63 4.47 -2.40	67.27 3.87 0.00	61.41 3.69 0.00	58.03 3.41 -1.29
WADING RIVER_IC_1 23522	82.48 6.73 -22.32	80.58 8.75 -20.93	70.30 8.19 -14.47	57.07 7.81 -3.29	62.11 7.71 -8.48	74.76 7.62 -19.55	78.61 7.78 -19.27	81.62 6.78 -19.29	83.56 6.96 -13.91	84.83 7.71 -11.17	86.31 7.45 -12.36	86.30 7.17 -13.32	86.07 6.80 -15.74	84.92 6.47 -17.45	84.46 6.06 -19.01	84.35 5.57 -24.14	91.24 6.79 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.82 7.23 -15.06	90.77 6.74 -17.28	87.76 6.09 -18.26	85.24 6.06 -21.47	82.52 7.41 -21.79
WADING RIVER_IC_2 23547	82.48 6.73 -22.32	80.58 8.75 -20.93	70.30 8.19 -14.47	57.07 7.81 -3.29	62.11 7.71 -8.48	74.76 7.62 -19.55	78.61 7.78 -19.27	81.62 6.78 -19.29	83.56 6.96 -13.91	84.83 7.71 -11.17	86.31 7.45 -12.36	86.30 7.17 -13.32	86.07 6.80 -15.74	84.92 6.47 -17.45	84.46 6.06 -19.01	84.35 5.57 -24.14	91.24 6.79 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.82 7.23 -15.06	90.77 6.74 -17.28	87.76 6.09 -18.26	85.24 6.06 -21.47	82.52 7.41 -21.79
WADING RIVER_IC_3 23601	82.48 6.73 -22.32	80.58 8.75 -20.93	70.30 8.19 -14.47	57.07 7.81 -3.29	62.11 7.71 -8.48	74.76 7.62 -19.55	78.61 7.78 -19.27	81.62 6.78 -19.29	83.56 6.96 -13.91	84.83 7.71 -11.17	86.31 7.45 -12.36	86.30 7.17 -13.32	86.07 6.80 -15.74	84.92 6.47 -17.45	84.46 6.06 -19.01	84.35 5.57 -24.14	91.24 6.79 -21.02	109.85 9.87 -22.85	105.61 9.59 -18.02	91.82 7.23 -15.06	90.77 6.74 -17.28	87.76 6.09 -18.26	85.24 6.06 -21.47	82.52 7.41 -21.79
WALDEN__HYDRO 24148	57.06 3.63 0.00	54.10 3.21 0.00	50.55 2.91 0.00	48.59 2.62 0.00	48.49 2.57 0.00	50.55 2.95 0.00	55.06 3.51 0.00	59.28 3.72 0.00	67.27 4.58 0.00	71.54 5.60 0.00	72.34 5.79 -0.05	71.33 5.53 0.00	69.01 5.34 -0.14	65.99 5.00 0.01	64.17 4.81 0.03	63.57 4.48 -4.45	79.66 5.20 -11.02	89.64 6.86 -5.66	89.71 6.86 -4.85	84.03 5.91 -8.60	74.39 5.81 -1.83	68.35 4.95 0.00	61.75 4.04 0.00	58.24 3.63 -1.29
WARRENSBURG____ 23737	58.18 4.75 0.00	55.12 4.22 0.00	51.60 3.95 0.00	49.83 3.86 0.00	49.69 3.77 0.00	51.59 4.00 0.00	56.14 4.59 0.00	60.67 5.11 0.00	68.52 5.83 0.00	72.34 6.40 0.00	73.15 6.58 -0.07	72.19 6.38 0.00	69.56 5.84 -0.19	66.68 5.67 0.00	65.03 5.64 0.00	65.86 5.19 -6.04	84.50 6.09 -14.98	92.88 8.10 -7.66	92.83 8.27 -6.57	88.18 7.02 -11.64	75.84 6.61 -2.48	69.05 5.64 0.00	63.02 5.31 0.00	59.25 4.64 -1.29
WATERSIDE__6 8 9 23538	58.67 5.24 0.00	55.63 4.73 0.00	51.89 4.24 0.00	49.92 3.95 0.00	49.69 3.77 0.00	51.83 4.24 0.00	56.45 4.90 0.00	60.94 5.39 0.00	69.34 6.65 0.00	78.97 7.58 -5.45	78.78 7.71 -4.57	77.77 7.44 -4.53	78.96 7.24 -8.19	81.65 6.65 -13.99	80.69 6.41 -14.89	74.25 6.01 -13.61	81.90 7.17 -11.30	92.10 9.18 -5.80	92.17 9.20 -4.97	87.00 8.13 -9.34	85.12 7.94 -10.42	86.00 6.91 -15.68	71.80 5.94 -8.14	59.95 5.33 -1.30
WEST BABYLON__IC 23714	82.48 6.73 -22.32	78.19 6.36 -20.93	68.02 5.91 -14.47	54.82 5.56 -3.29	59.82 5.42 -8.48	72.95 5.81 -19.55	77.37 6.55 -19.27	81.79 6.94 -19.29	84.63 8.02 -13.91	86.14 9.03 -11.17	87.90 9.04 -12.36	87.81 8.69 -13.32	87.66 8.39 -15.74	86.26 7.81 -17.45	85.94 7.54 -19.01	85.77 6.99 -24.14	92.63 8.18 -21.02	110.54 10.57 -22.85	106.62 10.61 -18.02	93.83 9.25 -15.06	92.91 8.88 -17.28	89.47 7.80 -18.26	85.99 6.81 -21.47	81.67 6.56 -21.79
WEST CANADA__HYD 24049	53.64 0.21 0.00	51.10 0.20 0.00	47.83 0.19 0.00	46.15 0.18 0.00	46.11 0.18 0.00	47.83 0.24 0.00	51.81 0.26 0.00	55.83 0.28 0.00	63.07 0.38 0.00	66.40 0.46 0.00	66.97 0.47 0.00	66.20 0.39 0.00	63.91 0.38 0.00	61.37 0.37 0.00	59.75 0.36 0.00	54.91 0.38 0.11	63.61 0.44 0.27	77.60 0.62 0.14	78.42 0.55 0.12	69.80 0.49 0.21	67.18 0.47 0.04	63.78 0.38 0.00	58.06 0.35 0.00	53.53 0.21 0.00
WESTERN_NY_WIND 24143	47.87 -5.56 0.00	45.86 -5.04 0.00	43.12 -4.53 0.00	41.92 -4.05 0.00	41.70 -4.22 0.00	42.65 -4.95 0.00	46.14 -5.41 0.00	49.17 -6.39 0.00	55.17 -7.52 0.00	58.09 -7.85 0.00	58.72 -7.78 0.01	58.10 -7.70 0.00	56.16 -7.37 0.01	52.93 -7.08 0.99	50.16 -6.89 2.34	47.51 -6.39 0.74	52.54 -7.42 3.47	67.90 -9.10 0.12	68.70 -9.20 0.09	61.15 -8.20 0.17	58.70 -8.01 0.04	55.73 -7.67 0.00	52.11 -5.60 0.00	47.24 -6.08 0.00
YORK__WARBASSE 23770	58.77 5.34 0.00	55.73 4.84 0.00	52.03 4.38 0.00	50.11 4.14 0.00	49.92 4.00 0.00	51.98 4.38 0.00	56.55 5.00 0.00	61.00 5.44 0.00	69.34 6.65 0.00	78.71 7.32 -5.45	78.58 7.51 -4.57	77.57 7.24 -4.53	78.71 6.99 -8.19	81.40 6.41 -13.99	80.51 6.24 -14.89	74.03 5.79 -13.61	81.96 7.23 -11.30	92.49 9.56 -5.80	92.56 9.59 -4.97	87.42 8.55 -9.34	85.45 8.28 -10.42	86.32 7.23 -15.68	72.03 6.18 -8.14	60.11 5.49 -1.30