

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/06/2009

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	47.13 3.69 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.23 2.98 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.02 6.16 0.00	70.48 6.66 -2.70	70.97 6.24 -5.91	75.25 6.34 -9.05	77.41 6.27 -10.90	75.58 6.19 -11.50	69.58 6.27 -5.78	69.95 6.11 -8.77	70.21 5.78 -12.79	70.49 7.10 0.05	96.57 10.12 0.06	88.19 8.95 0.00	79.00 7.51 0.00	74.46 7.01 0.00	63.17 5.75 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
74TH STREET_GT_1 24260	47.13 3.69 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.23 2.98 -0.98	48.91 3.37 0.00	66.88 3.37 0.00	71.02 4.78 0.00	70.42 6.16 -2.70	70.86 6.24 -5.80	74.30 6.34 -8.10	76.00 6.27 -9.49	74.08 6.19 -10.01	68.83 6.27 -5.03	68.81 6.11 -7.63	69.29 5.78 -11.86	70.49 7.10 0.05	96.57 10.12 0.06	88.19 8.95 0.00	79.00 7.51 0.00	74.46 7.01 0.00	63.23 5.80 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
74TH STREET_GT_2 24261	47.13 3.69 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.23 2.98 -0.98	48.91 3.37 0.00	66.88 4.78 0.00	71.02 6.16 0.00	70.42 6.60 -2.70	70.86 6.24 -5.80	74.30 6.34 -8.10	76.00 6.27 -9.49	74.08 6.19 -10.01	68.83 6.27 -5.03	68.81 6.11 -7.63	69.29 5.78 -11.86	70.49 7.10 0.05	96.57 10.12 0.06	88.19 8.95 0.00	79.00 7.51 0.00	74.46 7.01 0.00	63.23 5.80 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
ADK HUDSON___FALLS 24011	46.37 2.91 -0.08	43.45 2.77 0.00	41.75 2.77 0.00	42.55 2.75 0.00	43.40 2.87 -1.27	48.46 2.91 0.00	65.94 3.85 0.00	68.75 3.89 0.00	69.18 4.58 -3.48	69.87 4.53 -6.52	66.74 4.67 -2.22	65.01 4.76 0.00	62.45 4.57 0.00	61.96 4.43 0.00	59.20 4.13 0.00	62.85 3.87 -7.34	68.44 5.01 0.00	93.00 6.49 0.00	84.78 5.55 0.00	76.79 5.29 0.00	72.84 5.40 0.00	62.31 4.11 -3.45	54.75 4.00 -0.08	50.32 3.16 0.00
ADK RESOURCE___RCVRY 23798	46.37 2.91 -0.08	43.45 2.77 0.00	41.75 2.77 0.00	42.55 2.75 0.00	43.40 2.87 -1.27	48.46 2.91 0.00	65.94 3.85 0.00	68.75 3.89 0.00	69.18 4.58 -3.48	69.87 4.53 -6.52	66.74 4.67 -2.22	65.01 4.76 0.00	62.45 4.57 0.00	61.96 4.43 0.00	59.20 4.13 0.00	62.85 3.87 -7.34	68.44 5.01 0.00	93.00 6.49 0.00	84.78 5.55 0.00	76.79 5.29 0.00	72.84 5.40 0.00	62.31 4.11 -3.45	54.75 4.00 -0.08	50.32 3.16 0.00
ADK S GLENS___FALLS 24028	46.37 2.91 -0.08	43.45 2.77 0.00	41.75 2.77 0.00	42.55 2.75 0.00	43.40 2.87 -1.27	48.46 2.91 0.00	65.94 3.85 0.00	68.75 3.89 0.00	69.18 4.58 -3.48	69.87 4.53 -6.52	66.74 4.67 -2.22	65.01 4.76 0.00	62.45 4.57 0.00	61.96 4.43 0.00	59.20 4.13 0.00	62.85 3.87 -7.34	68.44 5.01 0.00	93.00 6.49 0.00	84.78 5.55 0.00	76.79 5.29 0.00	72.84 5.40 0.00	62.31 4.11 -3.45	54.75 4.00 -0.08	50.32 3.16 0.00
ADK_NYS___DAM 23527	46.37 2.91 -0.08	43.40 2.73 0.00	41.71 2.73 0.00	42.47 2.67 0.00	43.25 2.75 -1.24	48.41 2.87 0.00	65.63 3.54 0.00	68.37 3.50 0.00	68.54 4.03 -3.39	69.18 4.00 -6.35	66.14 4.13 -2.16	64.23 3.98 0.00	61.82 3.94 0.00	61.33 3.80 0.00	58.71 3.63 0.00	62.20 3.41 -7.15	67.89 4.50 0.05	91.73 5.28 0.05	83.99 4.75 0.00	76.14 4.65 0.00	72.04 4.59 0.00	61.68 3.56 -3.37	54.34 3.60 -0.07	50.13 2.97 0.00
AIR_PRODUCTS___DRP 24190	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
ALBANY___1 23571	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
ALBANY___2 23572	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
ALBANY___3 23573	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
ALBANY___4 23574	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00

ALBANY___LFG 323615	45.85 2.39 -0.08	42.96 2.28 0.00	41.17 2.18 0.00	41.92 2.11 0.00	42.80 2.28 -1.26	47.68 2.14 0.00	64.89 2.79 0.00	67.78 2.92 0.00	67.87 3.30 -3.46	68.36 3.06 -6.48	65.17 3.11 -2.20	63.26 3.01 0.00	60.89 3.01 0.00	60.58 3.05 0.00	57.88 2.81 0.00	61.62 2.69 -7.29	66.79 3.36 0.00	90.84 4.33 0.00	83.04 3.80 0.00	75.00 3.50 0.00	70.82 3.37 0.00	60.81 2.63 -3.43	53.33 2.58 -0.08	49.29 2.12 0.00
ALCOA_RYNLDS___DRP 24188	42.56 -0.82 0.00	39.91 -0.77 0.00	38.52 -0.47 0.00	40.17 0.36 0.00	38.71 -0.55 0.00	45.04 -0.50 0.00	61.54 -0.56 0.00	64.15 -0.71 0.00	59.71 -1.41 0.00	57.59 -1.24 0.00	58.90 -0.96 0.00	59.41 -0.84 0.00	57.07 -0.81 0.00	56.67 -0.86 0.00	54.30 -0.77 0.00	50.66 -0.98 0.00	62.23 -1.21 0.00	84.95 -1.56 0.00	78.21 -1.03 0.00	70.71 -0.79 0.00	66.64 -0.81 0.00	54.26 -0.49 0.00	49.30 -1.37 0.00	46.46 -0.71 0.00
ALLEGHENY___COGEN 23514	45.48 2.08 -0.01	43.00 2.32 0.00	40.82 1.83 0.00	40.36 0.56 0.00	41.09 1.77 -0.06	48.41 2.87 0.00	60.54 -1.55 0.00	63.63 -1.23 0.00	60.02 -1.71 -0.61	57.56 -2.41 -1.14	57.55 -2.69 -0.39	57.60 -2.65 0.00	55.28 -2.60 0.00	54.89 -2.65 0.00	53.47 -1.60 0.00	51.58 -1.34 -1.29	60.54 -2.41 0.48	83.69 -2.25 0.57	79.16 -0.08 0.00	70.07 -1.43 0.00	73.92 6.48 0.00	59.76 4.43 -0.58	54.53 3.85 -0.01	49.90 2.74 0.00
ALTONA_WT_PWR 323606	42.34 -1.04 0.00	39.70 -0.98 0.00	38.32 -0.66 0.00	40.01 0.20 0.00	38.56 -0.71 0.00	44.95 -0.59 0.00	61.41 -0.71 0.00	64.02 -0.84 0.00	59.59 -1.53 0.00	57.65 -1.18 0.00	59.02 -0.84 0.00	59.41 -0.84 0.00	57.07 -0.81 0.00	56.55 -0.98 0.00	54.36 -0.72 0.00	50.66 -0.98 0.00	62.29 -1.14 0.00	85.04 -1.47 0.00	78.13 -1.11 0.00	70.71 -0.79 0.00	66.57 -0.88 0.00	54.20 -0.55 0.00	49.25 -1.42 0.00	46.31 -0.85 0.00
AMERICAN_REF_FUEL 24010	39.05 -4.34 -0.01	36.81 -3.86 0.00	34.19 -4.79 0.00	32.88 -6.93 0.00	35.23 -4.04 -0.01	40.76 -4.78 0.00	56.20 -5.90 0.00	56.17 -8.69 0.00	51.66 -9.47 -0.01	50.18 -8.65 0.00	50.65 -9.22 -0.01	51.15 -9.10 0.00	48.39 -9.49 0.00	48.21 -9.32 0.00	45.71 -9.36 0.00	43.59 -8.06 -0.01	50.02 -9.71 3.70	69.14 -12.98 4.40	67.27 -11.96 0.00	60.56 -10.94 0.00	58.01 -9.44 0.00	45.79 -8.98 -0.02	45.25 -5.42 -0.01	41.88 -5.28 0.00
ARTHUR_KILL_GT_1 23520	47.01 3.56 -0.07	43.66 2.97 -0.01	41.84 2.85 -0.01	42.60 2.79 -0.01	43.20 2.94 -0.99	48.78 3.23 0.00	66.88 4.78 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	71.33 6.65 -5.86	75.50 6.46 -9.18	81.84 6.09 -15.51	76.04 6.42 -11.73	69.49 6.56 -5.40	69.53 6.28 -8.18	70.54 5.99 -12.91	70.51 7.10 0.03	102.28 10.04 -5.73	123.13 8.72 -35.18	100.39 7.65 -21.25	91.28 6.81 -17.02	63.29 5.86 -2.68	55.95 5.22 -0.07	51.42 4.24 -0.01
ARTHUR_KILL_2 23512	47.01 3.56 -0.07	43.66 2.97 -0.01	41.84 2.85 -0.01	42.60 2.79 -0.01	43.20 2.94 -0.99	48.78 3.23 0.00	66.88 4.78 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	71.33 6.65 -5.86	75.50 6.46 -9.18	81.84 6.09 -15.51	76.04 6.42 -11.73	69.49 6.56 -5.40	69.53 6.28 -8.18	70.54 5.99 -12.91	70.51 7.10 0.03	102.28 10.04 -5.73	123.13 8.72 -35.18	100.39 7.65 -21.25	91.28 6.81 -17.02	63.29 5.86 -2.68	55.95 5.22 -0.07	51.42 4.24 -0.01
ARTHUR_KILL_3 23513	47.09 3.64 -0.06	43.73 3.05 0.00	41.87 2.88 0.00	42.59 2.79 0.00	43.15 2.91 -0.98	48.82 3.28 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.29 6.48 -2.70	70.70 6.00 -5.87	75.15 6.11 -9.19	81.77 6.02 -15.50	75.58 5.96 -11.74	69.03 6.10 -5.40	69.21 5.95 -8.19	70.19 5.63 -12.92	70.37 6.98 0.04	100.50 9.78 -4.21	123.13 8.72 -35.17	94.37 7.22 -15.66	91.34 6.88 -17.01	63.12 5.69 -2.67	55.84 5.12 -0.06	51.50 4.34 0.00
ASHOKAN_____ 23654	47.14 3.69 -0.06	43.97 3.30 0.00	42.14 3.16 0.00	42.87 3.07 0.00	43.45 3.14 -1.05	49.05 3.51 0.00	67.12 5.03 0.00	70.64 5.77 0.00	70.65 6.66 -2.87	70.45 6.24 -5.38	67.91 6.22 -1.83	66.33 6.09 0.00	63.90 6.02 0.00	63.63 6.10 0.00	60.91 5.84 0.00	63.28 5.58 -6.06	70.55 7.17 0.05	96.83 10.38 0.07	88.43 9.19 0.00	79.29 7.79 0.00	74.67 7.22 0.00	63.35 5.75 -2.85	56.05 5.32 -0.06	51.41 4.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.63 5.77 0.01	70.47 6.66 -2.69	71.06 6.41 -5.82	71.46 6.34 -5.26	71.78 6.27 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.58 5.83 -9.11	70.61 7.23 0.06	96.48 10.04 0.06	88.27 9.03 0.00	79.08 7.58 0.00	74.40 6.95 0.00	63.07 5.64 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	47.62 4.17 -0.07	44.19 3.50 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.63 5.77 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.46 6.34 -5.26	71.78 6.27 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.58 5.83 -9.11	70.61 7.23 0.06	96.48 10.04 0.06	88.27 9.03 0.00	79.15 7.65 0.00	74.40 6.95 0.00	63.07 5.64 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT2_1 24094	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT2_2 24095	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT2_3 24096	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT2_4 24097	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT3_1 24098	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 0.00	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01

ASTORIA_GT3_2 24099	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT3_3 24100	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT3_4 24101	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT4_1 24102	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT4_2 24103	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT4_3 24104	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT4_4 24105	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT_1 23523	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT_10 24110	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
ASTORIA_GT_11 24225	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
ASTORIA_GT_12 24226	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
ASTORIA_GT_13 24227	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
ASTORIA_GT_5 24106	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT_7 24107	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA_GT_8 24108	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA___2 24149	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01

ASTORIA___3 23516	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ASTORIA___4 23517	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
ASTORIA___5 23518	47.62 4.17 -0.07	44.23 3.54 -0.01	42.34 3.35 -0.01	43.08 3.26 -0.01	43.67 3.42 -0.99	49.33 3.78 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.53 6.72 -2.69	71.06 6.41 -5.82	71.52 6.40 -5.26	71.84 6.33 -5.27	69.64 6.19 -5.56	66.65 6.33 -2.79	65.48 6.17 -4.24	66.63 5.89 -9.11	70.67 7.29 0.06	96.57 10.12 0.06	88.35 9.11 0.00	79.15 7.65 0.00	74.46 7.01 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
ATHENS_STG_1 23668	45.58 2.13 -0.07	42.55 1.87 0.00	40.82 1.83 0.00	41.52 1.71 0.00	42.19 1.85 -1.08	47.50 1.96 0.00	64.70 2.61 0.00	67.85 2.98 0.00	67.49 3.42 -2.96	67.56 3.18 -5.55	65.14 3.23 -2.05	63.63 3.13 -0.25	61.27 3.13 -0.26	60.83 3.16 -0.13	58.36 3.08 -0.20	60.98 2.94 -6.40	67.06 3.68 0.05	91.29 4.84 0.07	83.52 4.28 0.00	75.29 3.79 0.00	70.96 3.51 0.00	60.59 2.90 -2.93	53.47 2.74 -0.07	49.38 2.22 0.00
ATHENS_STG_2 23670	45.58 2.13 -0.07	42.55 1.87 0.00	40.82 1.83 0.00	41.52 1.71 0.00	42.19 1.85 -1.08	47.50 1.96 0.00	64.70 2.61 0.00	67.85 2.98 0.00	67.49 3.42 -2.96	67.56 3.18 -5.55	65.14 3.23 -2.05	63.63 3.13 -0.25	61.27 3.13 -0.26	60.83 3.16 -0.13	58.36 3.08 -0.20	60.98 2.94 -6.40	67.06 3.68 0.05	91.29 4.84 0.07	83.52 4.28 0.00	75.29 3.79 0.00	70.96 3.51 0.00	60.59 2.90 -2.93	53.47 2.74 -0.07	49.38 2.22 0.00
ATHENS_STG_3 23677	45.58 2.13 -0.07	42.55 1.87 0.00	40.82 1.83 0.00	41.52 1.71 0.00	42.19 1.85 -1.08	47.50 1.96 0.00	64.70 2.61 0.00	67.85 2.98 0.00	67.49 3.42 -2.96	67.56 3.18 -5.55	65.14 3.23 -2.05	63.63 3.13 -0.25	61.27 3.13 -0.26	60.83 3.16 -0.13	58.36 3.08 -0.20	60.98 2.94 -6.40	67.06 3.68 0.05	91.29 4.84 0.07	83.52 4.28 0.00	75.29 3.79 0.00	70.96 3.51 0.00	60.59 2.90 -2.93	53.47 2.74 -0.07	49.38 2.22 0.00
BARRETT_IC_1 23704	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_10 23701	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_11 23702	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_12 23703	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_2 23705	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_3 23706	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_4 23707	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_5 23708	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_6 23709	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_7 23710	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50

BARRETT_IC_8 23711	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT_IC_9 23700	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT___1 23545	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BARRETT___2 23546	60.73 4.43 -12.92	44.02 3.34 -0.01	42.07 3.08 -0.01	43.08 3.26 -0.01	43.79 3.53 -0.99	49.47 3.92 -0.01	68.07 5.90 -0.07	71.74 6.81 -0.07	75.25 7.33 -6.80	83.28 6.59 -17.86	84.78 6.58 -18.34	84.78 6.57 -17.96	84.78 6.48 -20.42	83.28 6.50 -19.25	83.28 6.17 -22.04	83.28 5.99 -25.65	99.95 7.23 -29.28	145.80 10.21 -49.08	145.80 9.43 -57.13	133.66 8.22 -53.94	134.70 7.22 -60.03	130.33 6.02 -69.56	83.28 5.57 -27.04	78.47 4.81 -26.50
BEAVER RIVER___HYD 24048	41.82 -1.56 0.00	39.26 -1.42 0.00	37.58 -1.40 0.00	38.65 -1.15 0.00	37.85 -1.41 0.00	44.22 -1.32 0.00	61.41 -0.68 0.00	64.54 -0.32 0.00	59.83 -1.28 0.00	57.42 -1.41 0.00	59.02 -0.84 0.00	59.23 -1.02 0.00	56.61 -1.27 0.00	56.09 -1.44 0.00	53.97 -1.10 0.00	50.60 -1.03 0.00	62.23 -1.21 0.00	85.04 -1.47 0.00	78.84 -0.40 0.00	71.28 -0.21 0.00	66.98 -0.47 0.00	53.49 -1.26 0.00	48.79 -1.87 0.00	45.51 -1.65 0.00
BEEBEE_GT_13 23619	41.79 -1.61 -0.01	40.27 -0.41 0.00	38.09 -0.90 0.00	36.78 -3.03 0.00	37.70 -1.53 0.04	45.22 -0.32 0.00	62.65 0.56 0.00	65.12 0.26 0.00	61.17 -0.24 -0.30	59.46 0.06 -0.57	59.39 -0.66 -0.19	60.13 -0.12 0.00	57.30 -0.58 0.00	56.84 -0.69 0.00	54.36 -0.72 0.00	51.97 -0.31 -0.64	63.38 -0.38 -0.33	87.51 0.61 -0.39	78.92 -0.32 0.00	71.14 -0.36 0.00	67.38 -0.07 0.00	54.03 -1.04 -0.32	50.42 -0.25 -0.01	46.31 -0.85 0.00
BETHLEHEM___GRP 23843	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
BETHLEHEM___GS1 323560	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
BETHLEHEM___GS2 323561	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
BETHLEHEM___GS3 323562	45.50 2.04 -0.07	42.59 1.91 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.42 1.92 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	66.94 2.08 0.00	66.94 2.44 -3.38	67.45 2.29 -6.33	64.28 2.27 -2.15	62.42 2.17 0.00	60.08 2.20 0.00	59.78 2.24 0.00	57.16 2.09 0.00	60.78 2.01 -7.13	65.86 2.47 0.05	89.57 3.11 0.06	81.93 2.69 0.00	74.00 2.50 0.00	69.88 2.43 0.00	60.02 1.92 -3.35	52.67 1.93 -0.07	48.72 1.56 0.00
BETHLEHEM___STEEL 23779	39.19 -4.21 -0.01	36.94 -3.74 0.00	34.31 -4.68 0.00	33.16 -6.65 0.00	35.33 -3.97 -0.03	40.85 -4.69 0.00	56.63 -5.46 0.00	56.88 -7.98 0.00	52.43 -8.74 -0.05	50.79 -8.12 -0.08	51.27 -8.62 -0.04	51.75 -8.50 0.00	49.03 -8.86 0.00	48.90 -8.63 0.00	46.37 -8.70 0.00	44.19 -7.54 -0.09	50.76 -9.13 3.53	70.29 -12.03 4.20	68.46 -10.78 0.00	61.56 -9.94 0.00	58.75 -8.70 0.00	46.55 -8.27 -0.06	45.56 -5.12 -0.01	42.12 -5.05 0.00
BETHPAGE_CC_5 323564	60.90 4.60 -12.91	44.06 3.38 0.00	42.06 3.08 0.00	43.11 3.30 0.00	43.86 3.61 -0.98	49.55 4.01 0.00	68.18 6.09 0.00	71.87 7.01 0.00	72.02 7.88 -3.02	71.71 7.24 -5.64	76.31 7.18 -9.28	75.92 7.11 -8.56	74.87 7.00 -9.98	70.23 7.08 -5.62	67.82 6.66 -6.09	70.35 6.35 -12.36	100.32 7.68 -29.21	107.79 10.81 -10.47	104.64 9.67 -15.74	101.16 8.29 -21.37	95.22 7.62 -20.15	78.50 6.41 -17.34	65.87 6.13 -9.07	64.78 5.24 -12.38
BINGHAMTON___COGEN 23790	42.97 -0.43 -0.02	40.27 -0.41 0.00	38.40 -0.58 0.00	38.77 -1.03 0.00	39.10 -0.47 -0.31	45.04 -0.50 0.00	61.85 -0.25 0.00	65.12 0.26 0.00	62.11 0.12 -0.87	60.22 -0.24 -1.63	60.17 -0.24 -0.55	59.95 -0.30 0.00	57.65 -0.23 0.00	57.36 -0.17 0.00	54.96 -0.11 0.00	53.47 0.00 -1.83	62.83 -0.25 0.35	86.27 0.17 0.42	79.00 -0.24 0.00	71.07 -0.43 0.00	66.91 -0.54 0.00	55.04 -0.55 -0.84	50.43 -0.25 -0.02	46.64 -0.52 0.00
BLACK RIVER___HYD 24047	41.65 -1.74 0.00	39.17 -1.51 0.00	37.38 -1.60 0.00	38.37 -1.43 0.00	37.73 -1.57 -0.03	44.13 -1.41 0.00	61.35 -0.75 0.00	64.60 -0.26 0.00	60.11 -1.10 -0.09	57.70 -1.24 -0.11	59.25 -0.66 -0.06	59.35 -0.90 0.00	56.67 -1.22 0.00	56.15 -1.38 0.00	53.97 -1.10 0.00	50.90 -0.93 -0.19	62.42 -1.01 0.00	85.30 -1.21 0.00	78.92 -0.32 0.00	71.35 -0.14 0.00	66.98 -0.47 0.00	53.53 -1.31 -0.09	48.85 -1.82 0.00	45.37 -1.79 0.00
BLISS_WT_PWR 323608	41.05 -2.34 -0.01	38.97 -1.71 0.00	35.94 -3.04 0.00	34.99 -4.82 0.00	36.95 -2.36 -0.04	42.85 -2.69 0.00	60.67 -1.43 0.00	62.40 -2.46 0.00	57.86 -3.36 -0.10	55.52 -3.47 -0.17	55.97 -3.95 -0.07	56.69 -3.55 0.00	53.89 -3.99 0.00	53.73 -3.80 0.00	50.94 -4.13 0.00	48.32 -3.51 -0.19	55.66 -4.44 3.33	78.05 -4.50 3.96	75.28 -3.96 0.00	67.28 -4.22 0.00	63.60 -3.84 0.00	50.53 -4.33 -0.10	48.55 -2.13 -0.01	44.47 -2.69 0.00
BLUE_CIRC_CHEM_DRP 24182	45.54 2.08 -0.07	42.63 1.95 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.41 1.92 -1.22	47.45 1.91 0.00	64.58 2.48 0.00	67.52 2.66 0.00	67.40 2.93 -3.35	67.39 2.29 -6.27	63.96 1.98 -2.14	62.12 1.87 0.00	59.79 1.91 0.00	59.49 1.96 0.00	56.89 1.82 0.00	60.46 1.76 -7.06	65.61 2.22 0.05	89.22 2.77 0.06	81.61 2.38 0.00	73.71 2.22 0.00	69.54 2.09 0.00	59.77 1.70 -3.32	52.77 2.03 -0.07	48.81 1.65 0.00

BOC_GAS_DRP 24189	45.24 1.78 -0.07	42.35 1.67 0.00	40.58 1.60 0.00	41.32 1.51 0.00	42.11 1.61 -1.23	47.18 1.64 0.00	64.14 2.05 0.00	67.00 2.14 0.00	66.88 2.38 -3.38	67.34 2.18 -6.33	64.16 2.15 -2.16	62.30 2.05 0.00	59.97 2.08 0.00	59.60 2.07 0.00	57.05 1.98 0.00	60.68 1.91 -7.13	65.80 2.41 0.05	89.40 2.94 0.05	81.85 2.61 0.00	73.93 2.43 0.00	69.74 2.29 0.00	59.97 1.86 -3.36	52.67 1.93 -0.07	48.77 1.60 0.00
BORALEX_4TH_BRANCH 23824	46.37 2.91 -0.08	43.40 2.73 0.00	41.71 2.73 0.00	42.47 2.67 0.00	43.25 2.75 -1.24	48.41 2.87 0.00	65.63 3.54 0.00	68.37 3.50 0.00	68.54 4.03 -3.39	69.18 4.00 -6.35	66.14 4.13 -2.16	64.23 3.98 0.00	61.82 3.94 0.00	61.33 3.80 0.00	58.71 3.63 0.00	62.20 3.41 -7.15	67.89 4.50 0.05	91.73 5.28 0.05	83.99 4.75 0.00	76.14 4.65 0.00	72.04 4.59 0.00	61.68 3.56 -3.37	54.34 3.60 -0.07	50.13 2.97 0.00
BOWLINE___1 23526	46.57 3.12 -0.06	43.32 2.64 0.00	41.52 2.53 0.00	42.24 2.43 0.00	42.79 2.55 -0.98	48.37 2.82 0.00	66.13 4.04 0.00	70.05 5.19 0.00	69.54 5.74 -2.68	68.97 5.35 -4.79	65.06 5.45 0.24	62.71 5.36 2.90	60.09 5.27 3.06	61.40 5.41 1.54	57.97 5.23 2.33	60.36 4.96 -3.77	69.52 6.15 0.06	95.18 8.74 0.07	87.00 7.77 0.00	78.00 6.51 0.00	73.45 6.00 0.00	62.40 4.98 -2.66	55.24 4.51 -0.06	50.89 3.73 0.00
BOWLINE___2 23595	46.61 3.17 -0.06	43.32 2.64 0.00	41.52 2.53 0.00	42.24 2.43 0.00	42.79 2.55 -0.98	48.37 2.82 0.00	66.13 4.04 0.00	70.05 5.19 0.00	69.54 5.74 -2.68	68.97 5.35 -4.79	65.06 5.45 0.24	62.71 5.36 2.90	60.09 5.27 3.06	61.40 5.41 1.54	57.97 5.23 2.33	60.36 4.96 -3.77	69.52 6.15 0.06	95.18 8.74 0.07	87.00 7.77 0.00	78.00 6.51 0.00	73.45 6.00 0.00	62.40 4.98 -2.66	55.24 4.51 -0.06	50.89 3.73 0.00
BROOKHAVEN___DRP 24191	60.94 4.64 -12.91	43.85 3.17 0.00	41.83 2.85 0.00	43.03 3.22 0.00	43.86 3.61 -0.98	49.46 3.92 0.00	67.86 5.77 0.00	71.34 6.49 0.00	71.49 7.58 -2.79	70.73 7.00 -4.91	75.53 6.94 -8.73	75.11 6.87 -7.99	74.12 6.89 -9.35	69.24 6.90 -4.80	66.64 6.44 -5.12	69.60 6.40 -11.56	100.76 8.12 -29.21	106.50 11.85 -8.14	102.93 10.46 -13.24	99.83 8.94 -19.40	93.21 8.03 -17.73	75.51 6.57 -14.18	64.68 6.03 -7.99	64.02 5.33 -11.53
BROOKLYN_NAVY_YARD 23515	47.09 3.64 -0.06	43.73 3.05 0.00	41.87 2.88 0.00	42.55 2.75 0.00	43.11 2.87 -0.98	48.82 3.28 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.11 6.29 -2.70	70.60 5.94 -5.83	71.11 5.99 -5.27	71.43 5.90 -5.28	69.30 5.85 -5.57	66.26 5.93 -2.80	65.10 5.78 -4.24	66.28 5.53 -9.12	70.17 6.79 0.05	96.31 9.86 0.06	88.03 8.80 0.00	78.86 7.36 0.00	74.26 6.81 0.00	63.12 5.69 -2.67	55.89 5.17 -0.06	51.55 4.39 0.00
BROOKLYN___ARMY_DRP 323595	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
BROOME___LFGE 323600	42.97 -0.43 -0.02	40.27 -0.41 0.00	38.40 -0.58 0.00	38.77 -1.03 0.00	39.10 -0.47 -0.31	45.04 -0.50 0.00	61.85 -0.25 0.00	65.12 0.26 0.00	62.11 0.12 -0.87	60.22 -0.24 -1.63	60.17 -0.24 -0.55	59.95 -0.30 0.00	57.65 -0.23 0.00	57.36 -0.17 0.00	54.96 -0.11 0.00	53.47 0.00 -1.83	62.83 -0.25 0.35	86.27 0.17 0.42	79.00 -0.24 0.00	71.07 -0.43 0.00	66.91 -0.54 0.00	55.04 -0.55 -0.84	50.43 -0.25 -0.02	46.64 -0.52 0.00
BURROWS___LYONSDAL 23803	42.69 -0.69 0.00	40.07 -0.61 0.00	38.32 -0.66 0.00	39.21 -0.60 0.00	38.64 -0.63 0.00	45.04 -0.50 0.00	62.03 -0.06 0.00	65.12 0.26 0.00	60.99 -0.12 0.00	58.65 -0.18 0.00	59.97 0.12 0.00	60.25 0.00 0.00	57.71 -0.17 0.00	57.24 -0.29 0.00	54.91 -0.17 0.00	51.53 -0.10 0.00	63.37 -0.06 0.00	86.51 0.00 0.00	79.63 0.40 0.00	71.93 0.43 0.00	67.65 0.20 0.00	54.42 -0.33 0.00	50.01 -0.66 0.00	46.50 -0.66 0.00
CALPINE_BETH_PAGE_GT4 24209	60.94 4.64 -12.91	44.10 3.42 0.00	42.10 3.12 0.00	43.15 3.34 0.00	43.90 3.65 -0.98	49.55 4.01 0.00	68.24 6.15 0.00	71.93 7.07 0.00	72.15 7.95 -3.09	71.87 7.18 -5.86	76.41 7.12 -9.44	76.03 7.05 -8.73	75.05 7.00 -10.16	70.47 7.08 -5.87	68.11 6.66 -6.37	70.64 6.40 -12.60	100.39 7.74 -29.21	108.65 10.99 -11.15	105.40 9.75 -16.42	101.81 8.37 -21.95	95.99 7.69 -20.85	79.53 6.52 -18.26	66.19 6.13 -9.39	65.08 5.28 -12.63
CALPINE_BETH_PAGE_GT_4 323586	60.94 4.64 -12.91	44.10 3.42 0.00	42.10 3.12 0.00	43.15 3.34 0.00	43.90 3.65 -0.98	49.55 4.01 0.00	68.24 6.15 0.00	71.93 7.07 0.00	72.15 7.95 -3.09	71.87 7.18 -5.86	76.41 7.12 -9.44	76.03 7.05 -8.73	75.05 7.00 -10.16	70.47 7.08 -5.87	68.11 6.66 -6.37	70.64 6.40 -12.60	100.39 7.74 -29.21	108.65 10.99 -11.15	105.40 9.75 -16.42	101.81 8.37 -21.95	95.99 7.69 -20.85	79.53 6.52 -18.26	66.19 6.13 -9.39	65.08 5.28 -12.63
CALPINE_BP_GT1 23823	60.94 4.64 -12.91	44.10 3.42 0.00	42.10 3.12 0.00	43.15 3.34 0.00	43.90 3.65 -0.98	49.55 4.01 0.00	68.24 6.15 0.00	71.93 7.07 0.00	72.15 7.95 -3.09	71.87 7.18 -5.86	76.41 7.12 -9.44	76.03 7.05 -8.73	75.05 7.00 -10.16	70.47 7.08 -5.87	68.11 6.66 -6.37	70.64 6.40 -12.60	100.39 7.74 -29.21	108.65 10.99 -11.15	105.40 9.75 -16.42	101.81 8.37 -21.95	95.99 7.69 -20.85	79.53 6.52 -18.26	66.19 6.13 -9.39	65.08 5.28 -12.63
CALSPAN___DRP 24200	39.19 -4.21 -0.01	36.94 -3.74 0.00	34.31 -4.68 0.00	33.16 -6.65 0.00	35.33 -3.97 -0.03	40.85 -4.69 0.00	56.63 -5.46 0.00	56.88 -7.98 0.00	52.43 -8.74 -0.05	50.79 -8.12 -0.08	51.27 -8.62 -0.04	51.75 -8.50 0.00	49.03 -8.86 0.00	48.90 -8.63 0.00	46.37 -8.70 0.00	44.19 -7.54 -0.09	50.76 -9.13 3.53	70.29 -12.03 4.20	68.46 -10.78 0.00	61.56 -9.94 0.00	58.75 -8.70 0.00	46.55 -8.27 -0.06	45.56 -5.12 -0.01	42.12 -5.05 0.00
CANDIGU_WT_PWR 323617	43.31 -0.09 -0.01	40.60 -0.08 0.00	38.55 -0.43 0.00	38.37 -1.43 0.00	39.25 -0.24 -0.22	45.50 -0.05 0.00	62.65 0.56 0.00	66.48 1.62 0.00	62.73 0.98 -0.64	60.08 0.06 -1.19	60.26 0.00 -0.41	60.25 0.00 0.00	57.88 0.00 0.00	57.65 0.12 0.00	55.40 0.33 -1.34	53.39 0.41 0.54	62.76 -0.13 0.54	87.16 1.30 0.64	80.11 0.87 0.00	71.64 0.14 0.00	68.06 0.61 0.00	55.40 0.05 -0.60	50.99 0.30 -0.01	46.97 -0.19 0.00
CARR STREET_E_SYR 24060	42.57 -0.82 0.00	39.95 -0.73 0.00	38.13 -0.86 0.00	38.53 -1.27 0.00	38.56 -0.79 -0.08	44.77 -0.77 0.00	61.29 -0.81 0.00	64.02 -0.84 0.00	60.41 -0.92 -0.21	58.40 -0.82 -0.40	59.09 -0.90 -0.13	59.35 -0.90 0.00	56.90 -0.98 0.00	56.55 -0.98 0.00	54.08 -0.99 0.00	51.26 -0.83 -0.45	62.29 -1.14 0.00	85.21 -1.30 0.00	77.89 -1.35 0.00	70.28 -1.22 0.00	66.30 -1.15 0.00	53.76 -1.20 -0.21	49.91 -0.76 0.00	46.22 -0.94 0.00
CARTHAGE___PAPER 23857	41.74 -1.65 0.00	39.21 -1.46 0.00	37.50 -1.48 0.00	38.53 -1.27 0.00	37.80 -1.49 -0.03	44.18 -1.37 0.00	61.41 -0.68 0.00	64.60 -0.26 0.00	60.03 -1.16 -0.08	57.53 -1.29 0.00	59.18 -0.72 -0.05	59.29 -0.96 0.00	56.72 -1.16 0.00	56.15 -1.38 0.00	53.97 -1.10 0.00	50.87 -0.93 -0.16	62.35 -1.08 0.00	85.21 -1.30 0.00	78.92 -0.32 0.00	71.35 -0.14 0.00	67.04 -0.40 0.00	53.62 -1.20 -0.08	48.84 -1.82 0.00	45.47 -1.70 0.00

CE_DUNWOOD___DRP 24194	46.79 3.34 -0.06	43.49 2.81 0.00	41.67 2.69 0.00	42.39 2.59 0.00	42.95 2.71 -0.98	48.55 3.01 0.00	66.44 4.35 0.00	70.38 5.51 0.00	69.79 5.99 -2.68	69.10 5.65 -4.63	63.89 5.75 1.71	60.83 5.66 5.09	58.07 5.56 5.37	60.53 5.70 2.70	56.49 5.51 4.09	59.20 5.22 -2.35	69.84 6.47 0.06	95.61 9.17 0.07	87.32 8.08 0.00	78.29 6.79 0.00	73.79 6.34 0.00	62.67 5.26 -2.67	55.44 4.71 -0.06	51.08 3.91 0.00
CE_MILLWOOD___DRP 24193	46.66 3.21 -0.06	43.36 2.68 0.00	41.56 2.57 0.00	42.28 2.47 0.00	42.83 2.59 -0.98	48.41 2.87 0.00	66.25 4.16 0.00	70.25 5.38 0.00	69.60 5.81 -2.67	68.99 5.41 -4.75	64.90 5.51 0.46	62.45 5.42 3.22	59.86 5.38 3.40	61.29 5.47 1.71	57.82 5.34 2.59	60.24 5.06 -3.54	69.59 6.22 0.06	95.26 8.82 0.07	87.08 7.84 0.00	78.07 6.58 0.00	73.52 6.07 0.00	62.44 5.04 -2.66	55.29 4.56 -0.06	50.94 3.77 0.00
CE_NYC2_DRP 24202	47.36 3.90 -0.07	43.98 3.30 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.00 4.91 0.00	71.09 6.23 0.00	70.60 6.78 -2.70	71.12 6.47 -5.82	74.48 6.52 -8.10	76.18 6.45 -9.49	74.26 6.37 -10.01	69.39 6.50 -5.36	69.54 6.33 -8.14	69.49 5.99 -11.86	70.74 7.36 0.05	96.74 10.29 0.06	88.43 9.19 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.45 6.02 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
CE_NYC_DRP 24195	47.18 3.73 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.09 6.23 0.00	70.48 6.66 -2.70	70.99 6.29 -5.86	74.92 6.40 -8.66	76.90 6.33 -10.32	74.97 6.19 -10.89	69.33 6.33 -5.48	69.54 6.17 -8.30	69.88 5.83 -12.41	70.55 7.17 0.05	96.66 10.21 0.06	88.27 9.03 0.00	79.08 7.58 0.00	74.53 7.08 0.00	63.23 5.80 -2.67	56.00 5.27 -0.06	51.60 4.43 0.00
CHAFFEE___LFGE 323603	39.88 -3.51 -0.01	37.75 -2.93 0.00	34.93 -4.05 0.00	33.88 -5.93 0.00	35.92 -3.38 -0.03	41.63 -3.92 0.00	58.24 -3.85 0.00	59.22 -5.64 0.00	54.78 -6.42 -0.08	52.83 -6.12 -0.12	53.26 -6.64 -0.05	53.86 -6.39 0.00	51.11 -6.77 0.00	50.97 -6.56 0.00	48.35 -6.72 0.00	45.94 -5.83 -0.14	52.89 -7.10 3.44	73.78 -8.65 4.08	71.55 -7.69 0.00	64.13 -7.36 0.00	60.84 -6.61 0.00	48.26 -6.57 -0.08	46.88 -3.80 -0.01	43.11 -4.06 0.00
CHATEAUG_WT_PWR 323614	42.43 -0.95 0.00	39.74 -0.94 0.00	38.36 -0.62 0.00	40.05 0.24 0.00	38.60 -0.67 0.00	44.95 -0.59 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.65 -1.47 0.00	57.65 -1.18 0.00	58.96 -0.90 0.00	59.41 -0.84 0.00	57.07 -0.81 0.00	56.61 -0.92 0.00	54.36 -0.72 0.00	50.66 -0.98 0.00	62.29 -1.14 0.00	85.04 -1.47 0.00	78.13 -1.11 0.00	70.71 -0.79 0.00	66.57 -0.88 0.00	54.26 -0.49 0.00	49.30 -1.37 0.00	46.36 -0.80 0.00
CHAT_HIGH_FALL_HYD 323578	42.43 -0.95 0.00	39.74 -0.94 0.00	38.40 -0.58 0.00	40.13 0.32 0.00	38.60 -0.67 0.00	45.00 -0.55 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.65 -1.47 0.00	57.65 -1.18 0.00	59.02 -0.84 0.00	59.41 -0.84 0.00	57.13 -0.75 0.00	56.61 -0.92 0.00	54.36 -0.72 0.00	50.66 -0.98 0.00	62.29 -1.14 0.00	85.04 -1.47 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.57 -0.88 0.00	54.31 -0.44 0.00	49.30 -1.37 0.00	46.36 -0.80 0.00
CH_MIDHUDSON___DRP 24192	46.49 3.04 -0.06	43.36 2.68 0.00	41.56 2.57 0.00	42.28 2.47 0.00	42.89 2.59 -1.04	48.27 2.73 0.00	65.94 3.85 0.00	69.73 4.86 0.00	69.40 5.44 -2.84	69.29 5.12 -5.35	67.09 5.21 -2.03	65.69 5.12 -0.32	63.31 5.09 -0.34	62.82 5.12 -0.17	60.34 5.01 -0.26	62.59 4.75 -6.20	69.34 5.96 0.06	94.84 8.39 0.07	86.61 7.37 0.00	77.79 6.29 0.00	73.25 5.80 0.00	62.34 4.76 -2.82	55.09 4.36 -0.06	50.70 3.54 0.00
CH_MISC_IPPS 23765	46.05 2.60 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.66 2.40 -1.00	47.77 2.23 0.00	65.26 3.17 0.00	69.01 4.15 0.00	68.74 4.89 -2.74	68.50 4.53 -5.15	66.38 4.61 -1.92	65.03 4.52 -0.26	62.67 4.51 -0.28	62.27 4.60 -0.14	59.74 4.46 -0.21	61.87 4.29 -5.94	68.70 5.33 0.06	94.14 7.70 0.07	86.05 6.81 0.00	77.14 5.65 0.00	72.64 5.19 0.00	61.79 4.33 -2.72	54.58 3.85 -0.06	50.23 3.07 0.00
CH_RES_BVR_FALLS 23983	43.25 -0.13 0.00	40.56 -0.12 0.00	38.87 -0.12 0.00	39.77 -0.04 0.00	39.09 -0.12 0.06	45.45 -0.09 0.00	61.97 -0.12 0.00	64.73 -0.13 0.00	60.77 -0.18 0.16	58.35 -0.18 0.30	59.63 -0.12 0.10	60.13 -0.12 0.00	57.77 -0.12 0.00	57.42 -0.12 0.00	54.96 -0.11 0.00	51.14 -0.15 0.34	63.24 -0.19 0.00	86.25 -0.26 0.00	79.08 -0.16 0.00	71.35 -0.14 0.00	67.31 -0.13 0.00	54.48 -0.11 0.16	50.51 -0.15 0.00	47.02 -0.14 0.00
CH_RES_NIAGARA 23895	39.01 -4.38 -0.01	36.73 -3.95 0.00	34.11 -4.87 0.00	32.80 -7.01 0.00	35.19 -4.08 -0.01	40.71 -4.83 0.00	56.07 -6.02 0.00	55.91 -8.95 0.00	51.34 -9.78 -0.01	49.93 -8.88 0.02	50.40 -9.46 -0.01	50.85 -9.40 0.00	48.10 -9.78 0.00	47.98 -9.55 0.00	45.43 -9.64 0.00	43.31 -8.31 0.01	49.67 -10.02 3.74	68.66 -13.41 4.44	66.80 -12.44 0.00	60.20 -11.30 0.00	57.67 -9.78 0.00	45.51 -9.25 -0.01	45.10 -5.57 -0.01	41.79 -5.38 0.00
CH_RES_SYRACUSE 23985	42.70 -0.69 -0.01	40.07 -0.61 0.00	38.28 -0.70 0.00	38.73 -1.07 0.00	38.69 -0.67 -0.09	44.95 -0.59 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	60.68 -0.67 -0.24	58.69 -0.59 -0.45	59.35 -0.66 -0.15	59.53 -0.72 0.00	57.13 -0.75 0.00	56.78 -0.75 0.00	54.30 -0.77 0.00	51.52 -0.62 -0.50	62.54 -0.89 0.00	85.56 -0.95 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.57 -0.88 0.00	54.01 -0.99 -0.24	50.12 -0.56 -0.01	46.41 -0.75 0.00
CLINTON_WT_PWR 323605	42.43 -0.95 0.00	39.74 -0.94 0.00	38.36 -0.62 0.00	40.05 0.24 0.00	38.60 -0.67 0.00	44.95 -0.59 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.65 -1.47 0.00	57.65 -1.18 0.00	58.96 -0.90 0.00	59.41 -0.84 0.00	57.07 -0.81 0.00	56.61 -0.92 0.00	54.36 -0.72 0.00	50.66 -0.98 0.00	62.29 -1.14 0.00	85.04 -1.47 0.00	78.13 -1.11 0.00	70.71 -0.79 0.00	66.57 -0.88 0.00	54.26 -0.49 0.00	49.30 -1.37 0.00	46.36 -0.80 0.00
CLINTON___LFGE 323618	42.30 -1.08 0.00	39.62 -1.06 0.00	38.28 -0.70 0.00	40.01 0.20 0.00	38.52 -0.75 0.00	44.95 -0.59 0.00	61.47 -0.62 0.00	64.15 -0.71 0.00	59.65 -1.47 0.00	57.83 -1.00 0.00	59.20 -0.66 0.00	59.59 -0.66 0.00	57.19 -0.69 0.00	56.61 -0.92 0.00	54.47 -0.61 0.00	50.71 -0.93 0.00	62.42 -1.01 0.00	85.39 -1.12 0.00	78.29 -0.95 0.00	70.92 -0.57 0.00	66.71 -0.74 0.00	54.31 -0.44 0.00	49.25 -1.42 0.00	46.31 -0.85 0.00
COLONIE_LFGE___ 323577	46.32 2.86 -0.08	43.40 2.73 0.00	41.67 2.69 0.00	42.39 2.59 0.00	43.26 2.75 -1.24	48.37 2.82 0.00	65.76 3.66 0.00	68.62 3.76 0.00	68.68 4.16 -3.41	69.22 4.00 -6.39	66.10 4.07 -2.18	64.23 3.98 0.00	61.88 3.99 0.00	61.44 3.91 0.00	58.76 3.69 0.00	62.35 3.51 -7.20	67.76 4.38 0.05	92.08 5.62 0.05	84.23 4.99 0.00	76.22 4.72 0.00	72.04 4.59 0.00	61.70 3.56 -3.39	54.24 3.50 -0.08	50.04 2.88 0.00
CORNELL_____ 23752	41.96 -1.43 -0.01	39.46 -1.22 0.00	37.81 -1.17 0.00	38.10 -1.71 0.00	38.14 -1.30 -0.17	44.45 -1.09 0.00	61.60 -0.50 0.00	64.99 0.13 0.00	61.47 -0.12 -0.48	59.49 -0.24 -0.90	59.92 -0.24 -0.31	59.95 -0.30 0.00	57.48 -0.41 0.00	57.01 -0.52 0.00	54.52 -0.55 0.00	52.28 -0.36 -1.01	62.53 -0.70 0.20	86.36 0.09 0.24	78.92 -0.32 0.00	71.14 -0.36 0.00	66.91 -0.54 0.00	54.12 -1.10 -0.46	49.56 -1.11 -0.01	45.70 -1.46 0.00

COXSACKIE___GT 23611	46.97 3.51 -0.07	43.89 3.21 0.00	42.06 3.08 0.00	42.79 2.99 0.00	43.45 3.10 -1.09	48.91 3.37 0.00	66.81 4.72 0.00	70.05 5.19 0.00	70.09 5.99 -2.98	69.94 5.53 -5.58	67.26 5.51 -1.90	65.61 5.36 0.00	63.21 5.33 0.00	62.94 5.41 0.00	60.25 5.18 0.00	62.88 4.96 -6.29	69.79 6.41 0.05	95.62 9.17 0.06	87.32 8.08 0.00	78.43 6.94 0.00	73.86 6.41 0.00	62.80 5.09 -2.96	55.55 4.81 -0.07	51.03 3.87 0.00
CRESCENT___HYD 24018	46.32 2.86 -0.08	43.40 2.73 0.00	41.67 2.69 0.00	42.39 2.59 0.00	43.26 2.75 -1.24	48.37 2.82 0.00	65.76 3.66 0.00	68.62 3.76 0.00	68.68 4.16 -3.41	69.22 4.00 -6.39	66.10 4.07 -2.18	64.23 3.98 0.00	61.88 3.99 0.00	61.44 3.91 0.00	58.76 3.69 0.00	62.35 3.51 -7.20	67.76 4.38 0.05	92.08 5.62 0.05	84.23 4.99 0.00	76.22 4.72 0.00	72.04 4.59 0.00	61.70 3.56 -3.39	54.24 3.50 -0.08	50.04 2.88 0.00
CRUCIBLE_METL_DRP 24180	42.70 -0.69 -0.01	40.07 -0.61 0.00	38.28 -0.70 0.00	38.73 -1.07 0.00	38.69 -0.67 -0.09	44.95 -0.59 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	60.68 -0.67 -0.24	58.69 -0.59 -0.45	59.35 -0.66 -0.15	59.53 -0.72 0.00	57.13 -0.75 0.00	56.78 -0.75 0.00	54.30 -0.77 0.00	51.52 -0.62 -0.50	62.54 -0.89 0.00	85.56 -0.95 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.57 -0.88 0.00	54.01 -0.99 -0.24	50.12 -0.56 -0.01	46.41 -0.75 0.00
DANC___LFGE 323619	41.65 -1.74 0.00	39.17 -1.51 0.00	37.38 -1.60 0.00	38.37 -1.43 0.00	37.73 -1.57 -0.03	44.13 -1.41 0.00	61.35 -0.75 0.00	64.60 -0.26 0.00	60.11 -1.10 -0.09	57.70 -1.24 -0.11	59.25 -0.66 -0.06	59.35 -0.90 0.00	56.67 -1.22 0.00	56.15 -1.38 0.00	53.97 -1.10 0.00	50.90 -0.93 -0.19	62.42 -1.01 0.00	85.30 -1.21 0.00	78.92 -0.32 0.00	71.35 -0.14 0.00	66.98 -0.47 0.00	53.53 -1.31 -0.09	48.85 -1.82 0.00	45.37 -1.79 0.00
DANSKAMMER___1 23586	46.05 2.60 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.66 2.40 -1.00	47.77 2.23 0.00	65.26 3.17 0.00	69.01 4.15 0.00	68.74 4.89 -2.74	68.50 4.53 -5.15	66.38 4.61 -1.92	65.03 4.52 -0.26	62.67 4.51 -0.28	62.27 4.60 -0.14	59.74 4.46 -0.21	61.87 4.29 -5.94	68.70 5.33 0.06	94.14 7.70 0.07	86.05 6.81 0.00	77.14 5.65 0.00	72.64 5.19 0.00	61.79 4.33 -2.72	54.58 3.85 -0.06	50.23 3.07 0.00
DANSKAMMER___2 23589	46.05 2.60 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.66 2.40 -1.00	47.77 2.23 0.00	65.26 3.17 0.00	69.01 4.15 0.00	68.74 4.89 -2.74	68.50 4.53 -5.15	66.38 4.61 -1.92	65.03 4.52 -0.26	62.67 4.51 -0.28	62.27 4.60 -0.14	59.74 4.46 -0.21	61.87 4.29 -5.94	68.70 5.33 0.06	94.14 7.70 0.07	86.05 6.81 0.00	77.14 5.65 0.00	72.64 5.19 0.00	61.79 4.33 -2.72	54.58 3.85 -0.06	50.23 3.07 0.00
DANSKAMMER___3 23590	46.05 2.60 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.66 2.40 -1.00	47.77 2.23 0.00	65.26 3.17 0.00	69.01 4.15 0.00	68.74 4.89 -2.74	68.50 4.53 -5.15	66.38 4.61 -1.92	65.03 4.52 -0.26	62.67 4.51 -0.28	62.27 4.60 -0.14	59.74 4.46 -0.21	61.87 4.29 -5.94	68.70 5.33 0.06	94.14 7.70 0.07	86.05 6.81 0.00	77.14 5.65 0.00	72.64 5.19 0.00	61.79 4.33 -2.72	54.58 3.85 -0.06	50.23 3.07 0.00
DANSKAMMER___4 23591	46.05 2.60 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.66 2.40 -1.00	47.77 2.23 0.00	65.26 3.17 0.00	69.01 4.15 0.00	68.74 4.89 -2.74	68.50 4.53 -5.15	66.38 4.61 -1.92	65.03 4.52 -0.26	62.67 4.51 -0.28	62.27 4.60 -0.14	59.74 4.46 -0.21	61.87 4.29 -5.94	68.70 5.33 0.06	94.14 7.70 0.07	86.05 6.81 0.00	77.14 5.65 0.00	72.64 5.19 0.00	61.79 4.33 -2.72	54.58 3.85 -0.06	50.23 3.07 0.00
DANSKAMMER___DIESEL 23592	46.05 2.60 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.66 2.40 -1.00	47.77 2.23 0.00	65.26 3.17 0.00	69.01 4.15 0.00	68.74 4.89 -2.74	68.50 4.53 -5.15	66.38 4.61 -1.92	65.03 4.52 -0.26	62.67 4.51 -0.28	62.27 4.60 -0.14	59.74 4.46 -0.21	61.87 4.29 -5.94	68.70 5.33 0.06	94.14 7.70 0.07	86.05 6.81 0.00	77.14 5.65 0.00	72.64 5.19 0.00	61.79 4.33 -2.72	54.58 3.85 -0.06	50.23 3.07 0.00
DASHVILLE___HYD 23610	46.44 2.99 -0.06	43.24 2.56 0.00	41.44 2.46 0.00	42.12 2.31 0.00	42.69 2.43 -0.99	48.23 2.69 0.00	66.07 3.97 0.00	69.99 5.12 0.00	69.64 5.81 -2.72	69.34 5.41 -5.10	67.04 5.45 -1.74	65.61 5.36 0.00	63.27 5.38 0.00	63.00 5.47 0.00	60.41 5.34 0.00	62.49 5.11 -5.74	69.78 6.41 0.06	95.61 9.17 0.07	87.32 8.08 0.00	78.29 6.79 0.00	73.65 6.21 0.00	62.55 5.09 -2.70	55.29 4.56 -0.06	50.79 3.63 0.00
DOGLEVILLE___HYD 23807	46.68 3.30 0.00	43.77 3.09 0.00	41.87 2.88 0.00	42.59 2.79 0.00	42.18 2.94 0.03	48.96 3.42 0.00	66.94 4.84 0.00	69.99 5.12 0.00	65.94 4.89 0.07	63.29 4.59 0.13	64.54 4.73 0.04	64.95 4.70 0.00	62.40 4.51 0.00	62.08 4.54 0.00	59.42 4.35 0.00	55.57 4.08 0.14	68.38 4.95 0.00	93.35 6.83 0.00	85.58 6.34 0.00	77.14 5.65 0.00	72.78 5.33 0.00	58.90 4.22 0.07	54.67 4.00 0.00	50.75 3.58 0.00
DUNKIRK___1 23563	38.28 -5.12 -0.01	35.96 -4.72 0.00	33.56 -5.42 0.00	32.72 -7.09 0.00	34.42 -4.91 -0.06	39.76 -5.78 0.00	55.51 -6.58 0.00	55.46 -9.41 0.00	51.26 -9.96 -0.10	49.76 -9.24 -0.17	50.11 -9.82 -0.07	50.61 -9.64 0.00	47.98 -9.90 0.00	47.75 -9.78 0.00	45.27 -9.80 0.00	43.16 -8.67 -0.20	49.52 -10.59 3.32	68.90 -13.67 3.95	68.54 -10.70 0.00	61.42 -10.08 0.00	58.07 -9.38 0.00	46.47 -8.43 -0.15	44.65 -6.03 -0.01	41.13 -6.04 0.00
DUNKIRK___2 23564	38.28 -5.12 -0.01	35.96 -4.72 0.00	33.56 -5.42 0.00	32.72 -7.09 0.00	34.42 -4.91 -0.06	39.76 -5.78 0.00	55.51 -6.58 0.00	55.46 -9.41 0.00	51.26 -9.96 -0.10	49.76 -9.24 -0.17	50.11 -9.82 -0.07	50.61 -9.64 0.00	47.98 -9.90 0.00	47.75 -9.78 0.00	45.27 -9.80 0.00	43.16 -8.67 -0.20	49.52 -10.59 3.32	68.90 -13.67 3.95	68.54 -10.70 0.00	61.42 -10.08 0.00	58.07 -9.38 0.00	46.47 -8.43 -0.15	44.65 -6.03 -0.01	41.13 -6.04 0.00
DUNKIRK___3 23565	38.62 -4.77 -0.01	36.25 -4.43 0.00	33.88 -5.11 0.00	33.00 -6.81 0.00	34.73 -4.59 -0.06	40.12 -5.42 0.00	55.89 -6.21 0.00	55.59 -9.28 0.00	51.34 -9.84 -0.07	49.75 -9.18 -0.10	50.14 -9.76 -0.05	50.67 -9.58 0.00	48.04 -9.84 0.00	47.81 -9.72 0.00	45.38 -9.69 0.00	43.19 -8.57 -0.12	49.56 -10.40 3.47	68.80 -13.58 4.12	68.86 -10.38 0.00	61.70 -9.80 0.00	58.41 -9.04 0.00	46.74 -8.16 -0.14	44.95 -5.73 -0.01	41.50 -5.66 0.00
DUNKIRK___4 23566	38.62 -4.77 -0.01	36.25 -4.43 0.00	33.88 -5.11 0.00	33.00 -6.81 0.00	34.73 -4.59 -0.06	40.12 -5.42 0.00	55.89 -6.21 0.00	55.59 -9.28 0.00	51.34 -9.84 -0.07	49.75 -9.18 -0.10	50.14 -9.76 -0.05	50.67 -9.58 0.00	48.04 -9.84 0.00	47.81 -9.72 0.00	45.38 -9.69 0.00	43.19 -8.57 -0.12	49.56 -10.40 3.47	68.80 -13.58 4.12	68.86 -10.38 0.00	61.70 -9.80 0.00	58.41 -9.04 0.00	46.74 -8.16 -0.14	44.95 -5.73 -0.01	41.50 -5.66 0.00
EAST HAMPTON___GT 23717	63.24 6.94 -12.91	45.60 4.92 0.00	43.47 4.48 0.00	44.86 5.06 0.00	45.78 5.54 -0.98	51.60 6.06 0.00	71.78 9.69 0.00	75.43 10.57 0.00	75.52 11.61 -2.80	73.09 9.35 -4.91	77.86 9.28 -8.73	77.34 9.10 -7.99	77.71 10.48 -9.35	72.81 10.47 -4.80	70.17 9.97 -5.13	73.01 9.81 -11.56	105.52 12.88 -29.21	113.69 19.03 -8.14	109.44 16.96 -13.25	105.42 14.51 -19.41	98.21 13.02 -17.74	79.35 10.40 -14.19	67.58 8.92 -7.99	66.62 7.92 -11.53

EAST RIVER___6 23660	47.05 3.60 -0.06	43.69 3.01 0.00	41.83 2.85 0.00	42.59 2.79 0.00	43.19 2.94 -0.98	48.78 3.23 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.86 6.18 -5.85	74.69 6.28 -8.55	76.62 6.21 -10.16	74.74 6.14 -10.72	69.13 6.21 -5.39	69.30 6.06 -8.17	69.67 5.73 -12.31	70.43 7.04 0.05	96.48 10.04 0.06	88.11 8.87 0.00	78.86 7.36 0.00	74.33 6.88 0.00	63.12 5.69 -2.67	55.84 5.12 -0.06	51.50 4.34 0.00
EAST RIVER___7 23524	47.05 3.60 -0.06	43.69 3.01 0.00	41.83 2.85 0.00	42.59 2.79 0.00	43.19 2.94 -0.98	48.78 3.23 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.86 6.18 -5.85	74.69 6.28 -8.55	76.62 6.21 -10.16	74.74 6.14 -10.72	69.13 6.21 -5.39	69.30 6.06 -8.17	69.67 5.73 -12.31	70.43 7.04 0.05	96.48 10.04 0.06	88.11 8.87 0.00	78.86 7.36 0.00	74.33 6.88 0.00	63.12 5.69 -2.67	55.84 5.12 -0.06	51.50 4.34 0.00
EAST_HAMPTON___DIESEL 23722	63.24 6.94 -12.91	45.60 4.92 0.00	43.47 4.48 0.00	44.86 5.06 0.00	45.78 5.54 -0.98	51.60 6.06 0.00	71.78 9.69 0.00	75.43 10.57 0.00	75.52 11.61 -2.80	73.09 9.35 -4.91	77.86 9.28 -8.73	77.34 9.10 -7.99	77.71 10.48 -9.35	72.81 10.47 -4.80	70.17 9.97 -5.13	73.01 9.81 -11.56	105.52 12.88 -29.21	113.69 19.03 -8.14	109.44 16.96 -13.25	105.42 14.51 -19.41	98.21 13.02 -17.74	79.35 10.40 -14.19	67.58 8.92 -7.99	66.62 7.92 -11.53
EAST_RIVER___1 323558	47.18 3.73 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.09 6.23 0.00	70.48 6.66 -2.70	70.99 6.29 -5.86	74.92 6.40 -8.66	76.90 6.33 -10.32	74.97 6.19 -10.89	69.33 6.33 -5.48	69.54 6.17 -8.30	69.88 5.83 -12.41	70.55 7.17 0.05	96.66 10.21 0.06	88.27 9.03 0.00	79.08 7.58 0.00	74.53 7.08 0.00	63.23 5.80 -2.67	56.00 5.27 -0.06	51.60 4.43 0.00
EAST_RIVER___2 323559	47.05 3.60 -0.06	43.69 3.01 0.00	41.83 2.85 0.00	42.59 2.79 0.00	43.19 2.94 -0.98	48.78 3.23 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.86 6.18 -5.85	74.69 6.28 -8.55	76.62 6.21 -10.16	74.74 6.14 -10.72	69.13 6.21 -5.39	69.30 6.06 -8.17	69.67 5.73 -12.31	70.43 7.04 0.05	96.48 10.04 0.06	88.11 8.87 0.00	78.86 7.36 0.00	74.33 6.88 0.00	63.12 5.69 -2.67	55.84 5.12 -0.06	51.50 4.34 0.00
EAST___DELAWARE_HYD 23607	45.95 2.52 -0.05	42.92 2.24 0.00	41.13 2.14 0.00	41.84 2.03 0.00	42.22 2.12 -0.84	47.91 2.37 0.00	65.63 3.54 0.00	69.27 4.41 0.00	68.42 5.01 -2.30	67.75 4.65 -4.28	65.80 4.67 -1.28	64.55 4.58 0.27	62.11 4.51 0.29	61.99 4.60 0.15	59.37 4.52 0.22	60.69 4.39 -4.66	68.95 5.58 0.06	94.57 8.13 0.07	86.45 7.21 0.00	77.50 6.01 0.00	72.98 5.53 0.00	61.46 4.43 -2.28	54.82 4.10 -0.05	50.37 3.21 0.00
ELEC_TRO_TEK 24086	60.33 4.03 -12.91	43.65 2.97 0.00	41.71 2.73 0.00	42.71 2.91 0.00	43.39 3.14 -0.98	49.00 3.46 0.00	67.44 5.34 0.00	71.16 6.29 0.00	71.36 7.09 -3.16	71.38 6.47 -6.08	75.98 6.52 -9.60	75.59 6.45 -8.90	74.60 6.37 -10.35	70.03 6.39 -6.11	67.79 6.06 -6.66	70.36 5.89 -12.84	100.01 7.36 -29.22	108.83 10.47 -11.85	105.73 9.27 -17.22	101.90 7.86 -22.54	96.24 7.22 -21.57	79.93 5.97 -19.21	65.86 5.47 -9.72	64.67 4.62 -12.89
ELLENBURG_WT_PWR 323604	42.43 -0.95 0.00	39.74 -0.94 0.00	38.36 -0.62 0.00	40.05 0.24 0.00	38.60 -0.67 0.00	44.95 -0.59 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.65 -1.47 0.00	57.65 -1.18 0.00	58.96 -0.90 0.00	59.41 -0.84 0.00	57.07 -0.81 0.00	56.61 -0.92 0.00	54.36 -0.72 0.00	50.66 -0.98 0.00	62.29 -1.14 0.00	85.04 -1.47 0.00	78.13 -1.11 0.00	70.71 -0.79 0.00	66.57 -0.88 0.00	54.26 -0.49 0.00	49.30 -1.37 0.00	46.36 -0.80 0.00
E_CANADA_CAP_HY 24051	44.13 0.65 -0.09	41.37 0.69 0.00	39.57 0.58 0.00	40.36 0.56 0.00	41.65 0.82 -1.56	46.41 0.87 0.00	63.83 1.74 0.00	67.20 2.34 0.00	67.91 2.51 -4.29	69.15 2.29 -8.03	64.86 2.27 -2.73	62.42 2.17 0.00	59.97 2.08 0.00	59.72 2.19 0.00	56.89 1.82 0.00	62.38 1.70 -9.04	65.39 2.03 0.07	90.32 3.89 0.09	82.41 3.17 0.00	74.28 2.79 0.00	70.01 2.56 0.00	60.70 1.70 -4.25	52.23 1.47 -0.09	48.06 0.90 0.00
E_CANADA_MHWK_HY 24050	46.68 3.30 0.00	43.77 3.09 0.00	41.87 2.88 0.00	42.59 2.79 0.00	42.18 2.94 0.03	48.96 3.42 0.00	66.94 4.84 0.00	69.99 5.12 0.00	65.94 4.89 0.07	63.29 4.59 0.13	64.54 4.73 0.04	64.95 4.70 0.00	62.40 4.51 0.00	62.08 4.54 0.00	59.42 4.35 0.00	55.57 4.08 0.14	68.38 4.95 0.00	93.35 6.83 0.00	85.58 6.34 0.00	77.14 5.65 0.00	72.78 5.33 0.00	58.90 4.22 0.07	54.67 4.00 0.00	50.75 3.58 0.00
E_FISHKILL___LBMP 23776	46.44 2.99 -0.06	43.24 2.56 0.00	41.44 2.46 0.00	42.20 2.39 0.00	42.73 2.47 -0.99	48.27 2.73 0.00	65.94 3.85 0.00	69.66 4.80 0.00	69.16 5.32 -2.73	69.03 5.00 -5.21	67.55 5.09 -2.61	66.54 5.00 -1.29	64.17 4.92 -1.37	63.22 5.01 -0.69	60.96 4.85 -1.04	62.82 4.60 -6.59	69.08 5.71 0.06	94.49 8.05 0.07	86.37 7.13 0.00	77.50 6.01 0.00	73.05 5.60 0.00	62.11 4.65 -2.70	54.93 4.21 -0.06	50.65 3.49 0.00
FAR ROCKAWAY___4 23548	61.60 5.29 -12.92	44.67 3.99 -0.01	42.65 3.66 -0.01	43.71 3.90 -0.01	44.45 4.20 -0.99	50.24 4.69 -0.01	69.48 7.33 -0.06	73.22 8.30 -0.06	75.95 8.86 -5.97	82.25 8.24 -15.19	84.53 8.32 -16.36	84.41 8.25 -15.90	84.06 8.05 -18.13	81.85 8.05 -16.26	81.27 7.65 -18.55	81.81 7.44 -22.74	101.90 9.20 -29.27	140.37 13.24 -40.62	139.35 12.04 -48.07	128.67 10.37 -46.81	128.12 9.38 -51.30	120.54 7.67 -58.12	80.61 6.84 -23.10	76.46 5.90 -23.41
FARRAGUT___LBMP 323566	47.13 3.69 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.88 4.78 0.00	70.96 6.10 0.00	70.36 6.54 -2.70	70.86 6.18 -5.85	74.69 6.28 -8.55	76.62 6.21 -10.16	74.74 6.14 -10.72	69.13 6.21 -5.39	69.30 6.06 -8.17	69.67 5.73 -12.31	70.43 7.04 0.05	96.48 10.04 0.06	88.11 8.87 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.89 5.17 -0.06	51.55 4.39 0.00
FENNER___WINDPWR 24204	43.56 0.17 0.00	40.92 0.24 0.00	39.06 0.08 0.00	39.69 -0.12 0.00	39.43 0.12 -0.05	45.91 0.36 0.00	63.15 1.06 0.00	66.29 1.43 0.00	62.53 1.28 -0.13	60.30 1.24 -0.24	61.25 1.32 -0.08	61.45 1.20 0.00	58.98 1.10 0.00	58.51 0.98 0.00	56.01 0.94 0.00	52.89 0.98 -0.27	64.57 1.14 0.00	88.50 1.99 0.00	80.90 1.66 0.00	73.00 1.50 0.00	68.73 1.28 0.00	55.53 0.66 -0.13	51.23 0.56 0.00	47.45 0.28 0.00
FIBERTEK___ENERGY 23856	42.70 -0.69 -0.01	40.07 -0.61 0.00	38.28 -0.70 0.00	38.73 -1.07 0.00	38.69 -0.67 -0.09	44.95 -0.59 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	60.68 -0.67 -0.24	58.69 -0.59 -0.45	59.35 -0.66 -0.15	59.53 -0.72 0.00	57.13 -0.75 0.00	56.78 -0.75 0.00	54.30 -0.77 0.00	51.52 -0.62 -0.50	62.54 -0.89 0.00	85.56 -0.95 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.57 -0.88 0.00	54.01 -0.99 -0.24	50.12 -0.56 -0.01	46.41 -0.75 0.00
FITZPATRICK____ 23598	41.91 -1.48 0.00	39.34 -1.34 0.00	37.58 -1.40 0.00	38.10 -1.71 0.00	37.95 -1.37 -0.06	44.04 -1.50 0.00	60.11 -1.99 0.00	62.59 -2.27 0.00	59.07 -2.20 -0.15	57.06 -2.06 -0.29	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.10 -1.86 -0.32	61.02 -2.41 0.00	83.31 -3.20 0.00	76.23 -3.01 0.00	68.78 -2.72 0.00	64.95 -2.50 0.00	52.72 -2.19 -0.16	49.10 -1.57 0.00	45.56 -1.60 0.00

FORT ORANGE____ 23900	45.85 2.39 -0.07	42.88 2.20 0.00	41.13 2.14 0.00	41.88 2.07 0.00	42.67 2.20 -1.21	47.55 2.00 0.00	64.70 2.61 0.00	67.65 2.79 0.00	67.67 3.24 -3.31	68.03 3.00 -6.20	65.02 3.05 -2.11	63.20 2.95 0.00	60.83 2.95 0.00	60.52 2.99 0.00	57.88 2.81 0.00	61.31 2.69 -6.98	66.68 3.30 0.05	90.87 4.41 0.06	83.04 3.80 0.00	74.93 3.43 0.00	70.75 3.30 0.00	60.67 2.63 -3.29	53.27 2.53 -0.07	49.19 2.03 0.00
FORT_DRUM_COGEN 23780	41.52 -1.87 0.00	39.05 -1.63 0.00	37.27 -1.72 0.00	38.29 -1.51 0.00	37.61 -1.69 -0.03	43.99 -1.55 0.00	61.16 -0.93 0.00	64.41 -0.45 0.00	59.86 -1.34 -0.09	57.52 -1.41 -0.10	59.07 -0.84 -0.06	59.10 -1.14 0.00	56.49 -1.39 0.00	55.92 -1.61 0.00	53.81 -1.27 0.00	50.73 -1.08 -0.18	62.16 -1.27 0.00	84.95 -1.56 0.00	78.68 -0.55 0.00	71.14 -0.36 0.00	66.77 -0.67 0.00	53.36 -1.48 -0.09	48.64 -2.03 0.00	45.23 -1.93 0.00
FPL FAR_ROCK_GT1 24212	61.60 5.29 -12.92	44.67 3.99 -0.01	42.65 3.66 -0.01	43.71 3.90 -0.01	44.45 4.20 -0.99	50.24 4.69 -0.01	69.48 7.33 -0.06	73.22 8.30 -0.06	75.95 8.86 -5.97	82.25 8.24 -15.19	84.53 8.32 -16.36	84.41 8.25 -15.90	84.06 8.05 -18.13	81.85 8.05 -16.26	81.27 7.65 -18.55	81.81 7.44 -22.74	101.90 9.20 -29.27	140.37 13.24 -40.62	139.35 12.04 -48.07	128.67 10.37 -46.81	128.12 9.38 -51.30	120.54 7.67 -58.12	80.61 6.84 -23.10	76.46 5.90 -23.41
FPL FAR_ROCK_GT2 23815	61.60 5.29 -12.92	44.67 3.99 -0.01	42.65 3.66 -0.01	43.71 3.90 -0.01	44.45 4.20 -0.99	50.24 4.69 -0.01	69.48 7.33 -0.06	73.22 8.30 -0.06	75.95 8.86 -5.97	82.25 8.24 -15.19	84.53 8.32 -16.36	84.41 8.25 -15.90	84.06 8.05 -18.13	81.85 8.05 -16.26	81.27 7.65 -18.55	81.81 7.44 -22.74	101.90 9.20 -29.27	140.37 13.24 -40.62	139.35 12.04 -48.07	128.67 10.37 -46.81	128.12 9.38 -51.30	120.54 7.67 -58.12	80.61 6.84 -23.10	76.46 5.90 -23.41
FRANKLIN_FALL_HYD 24054	42.82 -0.56 0.00	40.07 -0.61 0.00	38.75 -0.23 0.00	40.60 0.80 0.00	39.03 -0.24 0.00	45.63 0.09 0.00	62.78 0.68 0.00	65.58 0.71 0.00	60.69 -0.43 0.00	58.71 -0.12 0.00	60.33 0.48 0.00	60.61 0.36 0.00	58.17 0.29 0.00	57.53 0.00 0.00	55.40 0.33 0.00	51.59 -0.05 0.00	63.56 0.13 0.00	87.03 0.52 0.00	80.11 0.87 0.00	72.57 1.07 0.00	68.12 0.67 0.00	55.24 0.49 0.00	49.86 -0.81 0.00	46.93 -0.24 0.00
FREEPORT_EQUS_GT1 23764	60.94 4.64 -12.91	44.10 3.42 0.00	42.14 3.16 0.00	43.15 3.34 0.00	43.90 3.65 -0.98	49.60 4.05 0.00	68.31 6.21 -0.01	72.01 7.13 -0.01	72.56 7.95 -3.50	73.32 7.29 -7.20	77.59 7.30 -10.43	77.24 7.23 -9.76	76.31 7.12 -11.31	72.03 7.13 -7.36	69.97 6.77 -8.12	72.25 6.56 -14.06	100.52 7.87 -29.22	112.89 10.99 -15.39	110.08 9.83 -21.01	105.38 8.37 -25.52	100.57 7.89 -25.23	85.48 6.73 -23.99	68.21 6.18 -11.36	66.63 5.28 -14.18
FULTON COGEN____ 23766	42.18 -1.21 0.00	39.58 -1.10 0.00	37.81 -1.17 0.00	38.29 -1.51 0.00	38.24 -1.10 -0.07	44.36 -1.18 0.00	60.79 -1.30 0.00	63.50 -1.36 0.00	59.90 -1.41 -0.19	57.84 -1.35 -0.37	58.60 -1.38 -0.12	58.86 -1.39 0.00	56.38 -1.50 0.00	56.04 -1.50 0.00	53.64 -1.43 0.00	50.81 -1.24 -0.41	61.78 -1.65 0.00	84.43 -2.08 0.00	77.34 -1.90 0.00	69.71 -1.79 0.00	65.76 -1.69 0.00	53.30 -1.64 -0.19	49.51 -1.17 0.00	45.84 -1.32 0.00
Freeport____CT2 23818	60.94 4.64 -12.91	44.10 3.42 0.00	42.14 3.16 0.00	43.15 3.34 0.00	43.90 3.65 -0.98	49.60 4.05 0.00	68.31 6.21 -0.01	72.01 7.13 -0.01	72.56 7.95 -3.50	73.32 7.29 -7.20	77.59 7.30 -10.43	77.24 7.23 -9.76	76.31 7.12 -11.31	72.03 7.13 -7.36	69.97 6.77 -8.12	72.25 6.56 -14.06	100.52 7.87 -29.22	112.89 10.99 -15.39	110.08 9.83 -21.01	105.38 8.37 -25.52	100.57 7.89 -25.23	85.48 6.73 -23.99	68.21 6.18 -11.36	66.63 5.28 -14.18
G.F.CEMENT____DRP 24184	46.37 2.91 -0.08	43.45 2.77 0.00	41.75 2.77 0.00	42.55 2.75 0.00	43.40 2.87 -1.27	48.46 2.91 0.00	65.94 3.85 0.00	68.75 3.89 0.00	69.18 4.58 -3.48	69.87 4.53 -6.52	66.74 4.67 -2.22	65.01 4.76 0.00	62.45 4.57 0.00	61.96 4.43 0.00	59.20 4.13 0.00	62.85 3.87 -7.34	68.44 5.01 0.00	93.00 6.49 0.00	84.78 5.55 0.00	76.79 5.29 0.00	72.84 5.40 0.00	62.31 4.11 -3.45	54.75 4.00 -0.08	50.32 3.16 0.00
GARDENVILLE____LBMP 24039	39.10 -4.30 -0.01	36.86 -3.82 0.00	34.27 -4.72 0.00	33.12 -6.69 0.00	35.24 -4.04 -0.02	40.81 -4.74 0.00	56.51 -5.59 0.00	56.69 -8.17 0.00	52.23 -8.92 -0.03	50.63 -8.24 -0.04	51.08 -8.80 -0.02	51.57 -8.68 0.00	48.85 -9.03 0.00	48.73 -8.80 0.00	46.21 -8.87 0.00	43.99 -7.69 -0.05	50.49 -9.32 3.62	69.93 -12.28 4.30	68.38 -10.86 0.00	61.49 -10.01 0.00	58.61 -8.84 0.00	46.48 -8.32 -0.05	45.46 -5.22 -0.01	42.02 -5.14 0.00
GENERAL____MILLS 23808	39.19 -4.21 -0.01	36.94 -3.74 0.00	34.31 -4.68 0.00	33.16 -6.65 0.00	35.33 -3.97 -0.03	40.85 -4.69 0.00	56.63 -5.46 0.00	56.88 -7.98 0.00	52.43 -8.74 -0.05	50.79 -8.12 -0.08	51.27 -8.62 -0.04	51.75 -8.50 0.00	49.03 -8.86 0.00	48.90 -8.63 0.00	46.37 -8.70 0.00	44.19 -7.54 -0.09	50.76 -9.13 3.53	70.29 -12.03 4.20	68.46 -10.78 0.00	61.56 -9.94 0.00	58.75 -8.70 0.00	46.55 -8.27 -0.06	45.56 -5.12 -0.01	42.12 -5.05 0.00
GE_PLASTICS____DRP 24183	45.33 1.87 -0.07	42.43 1.75 0.00	40.70 1.72 0.00	41.44 1.63 0.00	42.22 1.73 -1.22	47.27 1.73 0.00	64.27 2.17 0.00	66.87 2.01 0.00	66.67 2.20 -3.36	67.00 1.88 -6.29	63.85 1.86 -2.14	62.00 1.75 0.00	59.68 1.79 0.00	59.31 1.78 0.00	56.78 1.71 0.00	60.37 1.65 -7.08	65.48 2.09 0.05	88.96 2.51 0.06	81.38 2.14 0.00	73.57 2.07 0.00	69.40 1.96 0.00	59.67 1.59 -3.33	52.51 1.77 -0.07	48.67 1.51 0.00
GILBOA____1 23756	45.05 1.61 -0.06	42.27 1.59 0.00	40.50 1.52 0.00	41.20 1.39 0.00	41.74 1.53 -0.95	47.18 1.64 0.00	64.14 2.05 0.00	67.26 2.40 0.00	66.41 2.69 -2.61	66.18 2.47 -4.88	64.03 2.51 -1.66	62.66 2.41 0.00	60.31 2.43 0.00	59.95 2.42 0.00	57.44 2.37 0.00	59.41 2.27 -5.50	66.15 2.79 0.07	89.89 3.46 0.08	82.25 3.01 0.00	74.28 2.79 0.00	70.01 2.56 0.00	59.53 2.19 -2.59	52.85 2.13 -0.06	48.86 1.70 0.00
GILBOA____2 23757	45.05 1.61 -0.06	42.27 1.59 0.00	40.50 1.52 0.00	41.20 1.39 0.00	41.74 1.53 -0.95	47.18 1.64 0.00	64.14 2.05 0.00	67.26 2.40 0.00	66.41 2.69 -2.61	66.18 2.47 -4.88	64.03 2.51 -1.66	62.66 2.41 0.00	60.31 2.43 0.00	59.95 2.42 0.00	57.44 2.37 0.00	59.41 2.27 -5.50	66.15 2.79 0.07	89.89 3.46 0.08	82.25 3.01 0.00	74.28 2.79 0.00	70.01 2.56 0.00	59.53 2.19 -2.59	52.85 2.13 -0.06	48.86 1.70 0.00
GILBOA____3 23758	45.05 1.61 -0.06	42.27 1.59 0.00	40.50 1.52 0.00	41.20 1.39 0.00	41.74 1.53 -0.95	47.18 1.64 0.00	64.14 2.05 0.00	67.26 2.40 0.00	66.41 2.69 -2.61	66.18 2.47 -4.88	64.03 2.51 -1.66	62.66 2.41 0.00	60.31 2.43 0.00	59.95 2.42 0.00	57.44 2.37 0.00	59.41 2.27 -5.50	66.15 2.79 0.07	89.89 3.46 0.08	82.25 3.01 0.00	74.28 2.79 0.00	70.01 2.56 0.00	59.53 2.19 -2.59	52.85 2.13 -0.06	48.86 1.70 0.00
GILBOA____4 23759	45.05 1.61 -0.06	42.27 1.59 0.00	40.50 1.52 0.00	41.20 1.39 0.00	41.74 1.53 -0.95	47.18 1.64 0.00	64.14 2.05 0.00	67.26 2.40 0.00	66.41 2.69 -2.61	66.18 2.47 -4.88	64.03 2.51 -1.66	62.66 2.41 0.00	60.31 2.43 0.00	59.95 2.42 0.00	57.44 2.37 0.00	59.41 2.27 -5.50	66.15 2.79 0.07	89.89 3.46 0.08	82.25 3.01 0.00	74.28 2.79 0.00	70.01 2.56 0.00	59.53 2.19 -2.59	52.85 2.13 -0.06	48.86 1.70 0.00

GILBOA____ 23599	45.05 1.61 -0.06	42.27 1.59 0.00	40.50 1.52 0.00	41.20 1.39 0.00	41.74 1.53 -0.95	47.18 1.64 0.00	64.14 2.05 0.00	67.26 2.40 0.00	66.41 2.69 -2.61	66.18 2.47 -4.88	64.03 2.51 -1.66	62.66 2.41 0.00	60.31 2.43 0.00	59.95 2.42 0.00	57.44 2.37 0.00	59.41 2.27 -5.50	66.15 2.79 0.07	89.89 3.46 0.08	82.25 3.01 0.00	74.28 2.79 0.00	70.01 2.56 0.00	59.53 2.19 -2.59	52.85 2.13 -0.06	48.86 1.70 0.00
GINNA____ 23603	39.23 -4.17 -0.01	37.30 -3.38 0.00	35.32 -3.66 0.00	34.67 -5.14 0.00	35.42 -3.81 0.04	41.81 -3.73 0.00	57.56 -4.53 0.00	59.41 -5.45 0.00	55.80 -5.62 -0.30	54.28 -5.12 -0.57	54.42 -5.63 -0.19	54.83 -5.42 0.00	52.27 -5.61 0.00	51.89 -5.64 0.00	49.56 -5.51 0.00	47.42 -4.85 -0.64	57.90 -5.84 -0.30	79.43 -7.44 -0.36	72.19 -7.05 0.00	65.06 -6.43 0.00	61.65 -5.80 0.00	49.60 -5.48 -0.32	46.57 -4.10 -0.01	42.97 -4.20 0.00
GLEN PARK____ 23778	41.83 -1.56 0.00	39.30 -1.38 0.00	37.50 -1.48 0.00	38.45 -1.35 0.00	37.85 -1.45 -0.04	44.27 -1.28 0.00	61.54 -0.56 0.00	64.86 0.00 0.00	60.42 -0.79 -0.10	58.08 -0.88 -0.13	59.56 -0.36 -0.06	59.59 -0.66 0.00	56.96 -0.93 0.00	56.38 -1.15 0.00	54.19 -0.88 0.00	51.17 -0.67 -0.21	62.67 -0.76 0.00	85.65 -0.87 0.00	79.24 0.00 0.00	71.64 0.14 0.00	67.25 -0.20 0.00	53.76 -1.10 -0.10	49.05 -1.62 0.00	45.56 -1.60 0.00
GLENWOOD_IC_1_G5 23712	60.42 4.12 -12.91	43.89 3.21 0.00	41.99 3.00 0.00	42.87 3.07 0.00	43.54 3.30 -0.98	49.19 3.64 0.00	67.63 5.53 0.00	71.48 6.62 0.00	71.66 7.27 -3.27	72.10 6.82 -6.45	76.61 6.88 -9.87	76.30 6.87 -9.18	75.26 6.71 -10.67	70.78 6.73 -6.52	68.65 6.44 -7.14	71.07 6.20 -13.24	100.39 7.74 -29.22	109.90 10.38 -13.01	106.89 9.19 -18.47	102.80 7.79 -23.51	97.84 7.62 -22.77	81.83 6.30 -20.78	66.60 5.67 -10.26	65.24 4.76 -13.31
GLENWOOD_IC_2_G1 23688	60.11 3.82 -12.91	43.73 3.05 0.00	41.83 2.85 0.00	42.71 2.91 0.00	43.31 3.06 -0.98	48.96 3.42 0.00	67.19 5.09 0.00	71.02 6.16 0.00	70.92 6.78 -3.02	70.83 6.35 -5.64	75.54 6.40 -9.28	75.20 6.39 -8.56	74.11 6.25 -9.98	69.48 6.33 -5.62	67.22 6.06 -6.09	69.83 5.83 -12.36	99.88 7.23 -29.21	107.19 10.21 -10.47	104.01 9.03 -15.74	100.52 7.65 -21.37	94.68 7.08 -20.15	77.95 5.86 -17.34	65.06 5.32 -9.07	64.03 4.48 -12.38
GLENWOOD_IC_3_G1 23689	60.11 3.82 -12.91	43.73 3.05 0.00	41.83 2.85 0.00	42.71 2.91 0.00	43.31 3.06 -0.98	48.96 3.42 0.00	67.19 5.09 0.00	71.02 6.16 0.00	70.92 6.78 -3.02	70.83 6.35 -5.64	75.54 6.40 -9.28	75.20 6.39 -8.56	74.11 6.25 -9.98	69.48 6.33 -5.62	67.22 6.06 -6.09	69.83 5.83 -12.36	99.88 7.23 -29.21	107.19 10.21 -10.47	104.01 9.03 -15.74	100.52 7.65 -21.37	94.68 7.08 -20.15	77.95 5.86 -17.34	65.06 5.32 -9.07	64.03 4.48 -12.38
GLENWOOD____4 23550	60.42 4.12 -12.91	43.89 3.21 0.00	41.99 3.00 0.00	42.87 3.07 0.00	43.54 3.30 -0.98	49.19 3.64 0.00	67.63 5.53 0.00	71.48 6.62 0.00	71.66 7.27 -3.27	72.10 6.82 -6.45	76.61 6.88 -9.87	76.30 6.87 -9.18	75.26 6.71 -10.67	70.78 6.73 -6.52	68.65 6.44 -7.14	71.07 6.20 -13.24	100.39 7.74 -29.22	110.16 10.64 -13.01	107.13 9.43 -18.47	102.95 7.94 -23.51	97.84 7.62 -22.77	81.83 6.30 -20.78	66.60 5.67 -10.26	65.24 4.76 -13.31
GLENWOOD____5 23614	60.42 4.12 -12.91	43.89 3.21 0.00	41.99 3.00 0.00	42.87 3.07 0.00	43.54 3.30 -0.98	49.19 3.64 0.00	67.63 5.53 0.00	71.48 6.62 0.00	71.66 7.27 -3.27	72.10 6.82 -6.45	76.61 6.88 -9.87	76.30 6.87 -9.18	75.26 6.71 -10.67	70.78 6.73 -6.52	68.65 6.44 -7.14	71.07 6.20 -13.24	100.39 7.74 -29.22	110.16 10.64 -13.01	107.13 9.43 -18.47	102.95 7.94 -23.51	97.84 7.62 -22.77	81.83 6.30 -20.78	66.60 5.67 -10.26	65.24 4.76 -13.31
GLOBAL GREEN_PORT_GT1 23814	63.76 7.46 -12.91	46.05 5.37 0.00	43.89 4.91 0.00	45.34 5.53 0.00	46.25 6.01 -0.98	52.14 6.60 0.00	72.65 10.56 0.00	76.21 11.35 0.00	76.26 12.35 -2.80	73.27 9.53 -4.91	78.10 9.52 -8.73	77.58 9.34 -7.99	78.40 11.17 -9.35	73.50 11.16 -4.80	70.83 10.63 -5.13	73.68 10.48 -11.56	106.41 13.76 -29.21	114.98 20.33 -8.14	110.55 18.07 -13.25	106.42 15.51 -19.41	99.09 13.89 -17.74	80.12 11.17 -14.19	68.13 9.47 -7.99	67.19 8.49 -11.53
GOETHSLN____LBMP 323567	47.09 3.64 -0.06	43.73 3.05 0.00	41.87 2.88 0.00	42.59 2.79 0.00	43.15 2.91 -0.98	48.78 3.23 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.29 6.48 -2.70	70.68 6.00 -5.85	74.60 6.11 -8.64	77.45 6.02 -11.17	74.71 5.96 -10.87	69.02 6.10 -5.39	69.19 5.95 -8.17	69.66 5.63 -12.39	70.36 6.98 0.05	97.08 9.78 -0.79	94.98 8.72 -7.02	81.84 7.22 -3.13	77.73 6.88 -3.40	63.12 5.69 -2.67	55.84 5.12 -0.06	51.50 4.34 0.00
GOUDEY____7 23579	42.93 -0.48 -0.02	40.23 -0.45 0.00	38.36 -0.62 0.00	38.69 -1.11 0.00	39.06 -0.51 0.00	44.95 -0.59 0.00	61.78 -0.31 0.00	65.12 0.26 0.00	62.04 0.06 -0.86	60.09 -0.35 -1.61	60.04 -0.36 -0.55	59.89 -0.36 0.00	57.53 -0.35 0.00	57.24 -0.29 0.00	54.91 -0.17 0.00	53.35 -0.10 -1.81	62.69 -0.38 0.36	86.08 0.00 0.43	78.92 -0.32 0.00	70.92 -0.57 0.00	66.77 -0.67 0.00	54.93 -0.66 -0.83	50.33 -0.35 -0.02	46.55 -0.61 0.00
GOUDEY____8 23580	42.88 -0.52 -0.02	40.19 -0.49 0.00	38.32 -0.66 0.00	38.65 -1.15 0.00	39.02 -0.55 -0.31	44.90 -0.64 0.00	61.72 -0.37 0.00	64.99 0.13 0.00	61.98 0.00 -0.86	60.03 -0.41 -1.61	59.98 -0.42 -0.55	59.77 -0.48 0.00	57.48 -0.41 0.00	57.19 -0.35 0.00	54.85 -0.22 0.00	53.30 -0.15 -1.81	62.62 -0.44 0.36	85.99 -0.09 0.43	78.84 -0.40 0.00	70.85 -0.64 0.00	66.71 -0.74 0.00	54.87 -0.71 -0.83	50.28 -0.41 -0.02	46.50 -0.66 0.00
GOWANUS_GT1_1 24077	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT1_2 24078	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT1_3 24079	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT1_4 24080	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01

GOWANUS_GT1_5 24084	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT1_6 24111	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT1_7 24112	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT1_8 24113	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_1 24114	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_2 24115	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_3 24116	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_4 24117	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_5 24118	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_6 24119	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_7 24120	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT2_8 24121	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_1 24122	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_2 24123	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_3 24124	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_4 24125	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01

GOWANUS_GT3_5 24126	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_6 24127	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_7 24128	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT3_8 24129	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_1 24130	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_2 24131	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_3 24132	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_4 24133	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_5 24134	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_6 24135	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_7 24136	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GOWANUS_GT4_8 24137	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
GREENIDGE___3 23582	42.01 -1.39 -0.01	39.50 -1.18 0.00	37.70 -1.29 0.00	37.54 -2.27 0.00	38.31 -1.14 -0.19	44.36 -1.18 0.00	61.47 -0.62 0.00	64.73 -0.13 0.00	60.97 -0.67 -0.53	58.75 -1.06 -0.98	58.99 -1.20 -0.34	59.04 -1.20 0.00	56.55 -1.33 0.00	56.27 -1.27 0.00	53.86 -1.21 0.00	51.76 -0.98 -1.11	61.64 -1.52 0.27	85.50 -0.69 0.32	78.21 -1.03 0.00	70.21 -1.29 0.00	66.37 -1.08 0.00	53.67 -1.59 -0.50	49.56 -1.11 -0.01	45.65 -1.51 0.00
GREENIDGE___4 23583	42.01 -1.39 -0.01	39.50 -1.18 0.00	37.70 -1.29 0.00	37.54 -2.27 0.00	38.31 -1.14 -0.19	44.36 -1.18 0.00	61.47 -0.62 0.00	64.73 -0.13 0.00	60.97 -0.67 -0.53	58.75 -1.06 -0.98	58.99 -1.20 -0.34	59.04 -1.20 0.00	56.55 -1.33 0.00	56.27 -1.27 0.00	53.86 -1.21 0.00	51.76 -0.98 -1.11	61.64 -1.52 0.27	85.50 -0.69 0.32	78.21 -1.03 0.00	70.21 -1.29 0.00	66.37 -1.08 0.00	53.67 -1.59 -0.50	49.56 -1.11 -0.01	45.65 -1.51 0.00
GROVEVILLE___HYD 323602	46.31 2.86 -0.06	43.36 2.68 0.00	41.56 2.57 0.00	42.28 2.47 0.00	42.82 2.55 -1.00	48.05 2.50 0.00	65.70 3.60 0.00	69.47 4.61 0.00	69.18 5.32 -2.75	69.00 5.00 -5.17	66.88 5.03 -2.00	65.56 4.94 -0.37	63.19 4.92 -0.39	62.73 5.01 -0.19	60.27 4.90 -0.30	62.31 4.65 -6.03	69.21 5.84 0.06	94.84 8.39 0.07	86.61 7.37 0.00	77.65 6.15 0.00	73.11 5.67 0.00	62.18 4.71 -2.72	54.98 4.26 -0.06	50.56 3.40 0.00
HAMPSHIRE___PAPER_HYD 323593	41.52 -1.87 0.00	38.97 -1.71 0.00	37.46 -1.52 0.00	38.85 -0.96 0.00	37.69 -1.57 0.00	43.99 -1.55 0.00	61.16 -0.93 0.00	64.08 -0.78 0.00	59.04 -2.08 0.00	56.65 -2.18 0.00	58.30 -1.56 0.00	58.62 -1.63 0.00	56.15 -1.74 0.00	55.63 -1.90 0.00	53.47 -1.60 0.00	50.04 -1.60 0.00	61.53 -1.90 0.00	84.00 -2.51 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.50 -0.94 0.00	53.16 -1.59 0.00	48.18 -2.48 0.00	45.28 -1.89 0.00

HARZA MOOSE__RIVER 24016	42.69 -0.69 0.00	40.07 -0.61 0.00	38.32 -0.66 0.00	39.21 -0.60 0.00	38.64 -0.63 0.00	45.04 -0.50 0.00	62.03 -0.06 0.00	65.12 0.26 0.00	60.99 -0.12 0.00	58.65 -0.18 0.00	59.97 0.12 0.00	60.25 0.00 0.00	57.71 -0.17 0.00	57.24 -0.29 0.00	54.91 -0.17 0.00	51.53 -0.10 0.00	63.37 -0.06 0.00	86.51 0.00 0.00	79.63 0.40 0.00	71.93 0.43 0.00	67.65 0.20 0.00	54.42 -0.33 0.00	50.01 -0.66 0.00	46.50 -0.66 0.00
HEMPSTEAD____ 23647	60.55 4.25 -12.91	43.85 3.17 0.00	41.91 2.92 0.00	42.91 3.10 0.00	43.62 3.38 -0.98	49.23 3.69 0.00	67.81 5.71 0.00	71.55 6.68 0.00	71.83 7.46 -3.26	72.12 6.88 -6.41	76.64 6.94 -9.85	76.27 6.87 -9.15	75.29 6.77 -10.64	70.80 6.79 -6.48	68.61 6.44 -7.09	71.08 6.25 -13.20	100.33 7.68 -29.22	110.14 10.73 -12.90	107.09 9.51 -18.34	102.99 8.08 -23.42	97.66 7.55 -22.65	81.67 6.30 -20.62	66.65 5.78 -10.20	65.34 4.90 -13.27
HICKLING____1 23621	43.75 0.35 -0.01	41.00 0.33 0.00	38.94 -0.04 0.00	38.77 -1.03 0.00	39.68 0.20 -0.22	46.00 0.46 0.00	64.02 1.92 0.00	68.04 3.18 0.00	64.13 2.38 -0.63	61.42 1.41 -1.18	61.63 1.38 -0.40	61.64 1.39 0.00	59.21 1.33 0.00	58.97 1.44 0.00	56.61 1.54 0.00	54.52 1.55 -1.33	64.18 1.27 0.52	89.27 3.37 0.62	81.77 2.54 0.00	73.21 1.72 0.00	68.93 1.48 0.00	56.00 0.66 -0.59	51.54 0.86 -0.01	47.45 0.28 0.00
HICKLING____2 23622	43.75 0.35 -0.01	41.00 0.33 0.00	38.94 -0.04 0.00	38.77 -1.03 0.00	39.68 0.20 -0.22	46.00 0.46 0.00	64.02 1.92 0.00	68.04 3.18 0.00	64.13 2.38 -0.63	61.42 1.41 -1.18	61.63 1.38 -0.40	61.64 1.39 0.00	59.21 1.33 0.00	58.97 1.44 0.00	56.61 1.54 0.00	54.52 1.55 -1.33	64.18 1.27 0.52	89.27 3.37 0.62	81.77 2.54 0.00	73.21 1.72 0.00	68.93 1.48 0.00	56.00 0.66 -0.59	51.54 0.86 -0.01	47.45 0.28 0.00
HIGH FALLS____HY 23754	47.83 4.38 -0.06	44.63 3.95 0.00	42.80 3.82 0.00	43.47 3.66 0.00	43.97 3.73 -0.97	49.73 4.19 0.00	68.18 6.09 0.00	72.06 7.20 0.00	72.03 8.25 -2.67	71.41 7.59 -4.99	69.22 7.66 -1.70	67.72 7.47 0.00	65.29 7.41 0.00	65.13 7.59 0.00	62.51 7.43 0.00	64.34 7.07 -5.63	72.25 8.88 0.06	99.33 12.89 0.07	90.65 11.41 0.00	81.15 9.65 0.00	76.35 8.90 0.00	64.68 7.28 -2.65	57.46 6.74 -0.06	52.49 5.33 0.00
HILLBURN____GT 23639	46.61 3.17 -0.06	43.32 2.64 0.00	41.56 2.57 0.00	42.24 2.43 0.00	42.74 2.55 -0.92	48.41 2.87 0.00	66.38 4.28 0.00	70.44 5.58 0.00	69.57 5.93 -2.53	68.79 5.41 -4.55	65.31 5.45 -0.01	63.29 5.42 2.39	60.75 5.38 2.52	61.79 5.52 1.27	58.55 5.40 1.92	60.53 5.11 -3.79	69.65 6.28 0.06	95.61 9.17 0.07	87.48 8.24 0.00	78.36 6.86 0.00	73.65 6.21 0.00	62.47 5.20 -2.51	55.33 4.61 -0.06	50.98 3.82 0.00
HOLTSVILLE_IC_1 23690	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.37 3.83 0.00	67.68 5.59 0.00	71.21 6.36 0.00	71.30 7.39 -2.79	70.61 6.88 -4.90	75.40 6.82 -8.73	74.98 6.75 -7.99	73.94 6.71 -9.34	69.06 6.73 -4.80	66.47 6.28 -5.12	69.44 6.25 -11.55	100.51 7.87 -29.21	105.96 11.33 -8.12	102.52 10.06 -13.22	99.46 8.58 -19.39	92.92 7.76 -17.72	75.26 6.35 -14.16	64.58 5.93 -7.98	63.88 5.19 -11.52
HOLTSVILLE_IC_10 23699	61.20 4.90 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.27 3.46 0.00	44.09 3.85 -0.98	49.73 4.19 0.00	68.18 6.09 0.00	71.73 6.88 0.00	71.86 7.95 -2.80	71.23 7.47 -4.93	76.03 7.42 -8.75	75.61 7.35 -8.01	74.49 7.24 -9.37	69.61 7.25 -4.83	67.06 6.83 -5.16	69.99 6.76 -11.59	101.20 8.56 -29.21	107.19 12.46 -8.22	103.58 11.01 -13.33	100.34 9.37 -19.48	93.77 8.50 -17.83	75.95 6.90 -14.30	65.08 6.38 -8.03	64.39 5.66 -11.56
HOLTSVILLE_IC_2 23691	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.37 3.83 0.00	67.68 5.59 0.00	71.21 6.36 0.00	71.30 7.39 -2.79	70.61 6.88 -4.90	75.40 6.82 -8.73	74.98 6.75 -7.99	73.94 6.71 -9.34	69.06 6.73 -4.80	66.47 6.28 -5.12	69.44 6.25 -11.55	100.51 7.87 -29.21	105.96 11.33 -8.12	102.52 10.06 -13.22	99.46 8.58 -19.39	92.92 7.76 -17.72	75.26 6.35 -14.16	64.58 5.93 -7.98	63.88 5.19 -11.52
HOLTSVILLE_IC_3 23692	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.37 3.83 0.00	67.68 5.59 0.00	71.21 6.36 0.00	71.30 7.39 -2.79	70.61 6.88 -4.90	75.40 6.82 -8.73	74.98 6.75 -7.99	73.94 6.71 -9.34	69.06 6.73 -4.80	66.47 6.28 -5.12	69.44 6.25 -11.55	100.51 7.87 -29.21	105.96 11.33 -8.12	102.52 10.06 -13.22	99.46 8.58 -19.39	92.92 7.76 -17.72	75.26 6.35 -14.16	64.58 5.93 -7.98	63.88 5.19 -11.52
HOLTSVILLE_IC_4 23693	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.37 3.83 0.00	67.68 5.59 0.00	71.21 6.36 0.00	71.30 7.39 -2.79	70.61 6.88 -4.90	75.40 6.82 -8.73	74.98 6.75 -7.99	73.94 6.71 -9.34	69.06 6.73 -4.80	66.47 6.28 -5.12	69.44 6.25 -11.55	100.51 7.87 -29.21	105.96 11.33 -8.12	102.52 10.06 -13.22	99.46 8.58 -19.39	92.92 7.76 -17.72	75.26 6.35 -14.16	64.58 5.93 -7.98	63.88 5.19 -11.52
HOLTSVILLE_IC_5 23694	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.37 3.83 0.00	67.68 5.59 0.00	71.21 6.36 0.00	71.30 7.39 -2.79	70.61 6.88 -4.90	75.40 6.82 -8.73	74.98 6.75 -7.99	73.94 6.71 -9.34	69.06 6.73 -4.80	66.47 6.28 -5.12	69.44 6.25 -11.55	100.51 7.87 -29.21	105.96 11.33 -8.12	102.52 10.06 -13.22	99.46 8.58 -19.39	92.92 7.76 -17.72	75.26 6.35 -14.16	64.58 5.93 -7.98	63.88 5.19 -11.52
HOLTSVILLE_IC_6 23695	61.20 4.90 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.27 3.46 0.00	44.09 3.85 -0.98	49.73 4.19 0.00	68.18 6.09 0.00	71.73 6.88 0.00	71.86 7.95 -2.80	71.23 7.47 -4.93	76.03 7.42 -8.75	75.61 7.35 -8.01	74.49 7.24 -9.37	69.61 7.25 -4.83	67.06 6.83 -5.16	69.99 6.76 -11.59	101.20 8.56 -29.21	107.19 12.46 -8.22	103.58 11.01 -13.33	100.34 9.37 -19.48	93.77 8.50 -17.83	75.95 6.90 -14.30	65.08 6.38 -8.03	64.39 5.66 -11.56
HOLTSVILLE_IC_7 23696	61.20 4.90 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.27 3.46 0.00	44.09 3.85 -0.98	49.73 4.19 0.00	68.18 6.09 0.00	71.73 6.88 0.00	71.86 7.95 -2.80	71.23 7.47 -4.93	76.03 7.42 -8.75	75.61 7.35 -8.01	74.49 7.24 -9.37	69.61 7.25 -4.83	67.06 6.83 -5.16	69.99 6.76 -11.59	101.20 8.56 -29.21	107.19 12.46 -8.22	103.58 11.01 -13.33	100.34 9.37 -19.48	93.77 8.50 -17.83	75.95 6.90 -14.30	65.08 6.38 -8.03	64.39 5.66 -11.56
HOLTSVILLE_IC_8 23697	61.20 4.90 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.27 3.46 0.00	44.09 3.85 -0.98	49.73 4.19 0.00	68.18 6.09 0.00	71.73 6.88 0.00	71.86 7.95 -2.80	71.23 7.47 -4.93	76.03 7.42 -8.75	75.61 7.35 -8.01	74.49 7.24 -9.37	69.61 7.25 -4.83	67.06 6.83 -5.16	69.99 6.76 -11.59	101.20 8.56 -29.21	107.19 12.46 -8.22	103.58 11.01 -13.33	100.34 9.37 -19.48	93.77 8.50 -17.83	75.95 6.90 -14.30	65.08 6.38 -8.03	64.39 5.66 -11.56
HOLTSVILLE_IC_9 23698	61.20 4.90 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.27 3.46 0.00	44.09 3.85 -0.98	49.73 4.19 0.00	68.18 6.09 0.00	71.73 6.88 0.00	71.86 7.95 -2.80	71.23 7.47 -4.93	76.03 7.42 -8.75	75.61 7.35 -8.01	74.49 7.24 -9.37	69.61 7.25 -4.83	67.06 6.83 -5.16	69.99 6.76 -11.59	101.20 8.56 -29.21	107.19 12.46 -8.22	103.58 11.01 -13.33	100.34 9.37 -19.48	93.77 8.50 -17.83	75.95 6.90 -14.30	65.08 6.38 -8.03	64.39 5.66 -11.56

HQ_GEN_CEDARS 23644	42.39 -1.00 0.00	39.70 -0.98 0.00	38.32 -0.66 0.00	40.01 0.20 0.00	38.52 -0.75 0.00	44.86 -0.68 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.47 -1.65 0.00	57.30 -1.53 0.00	58.66 -1.20 0.00	59.16 -1.08 0.00	56.84 -1.04 0.00	56.38 -1.15 0.00	54.08 -0.99 0.00	50.45 -1.19 0.00	62.04 -1.40 0.00	84.61 -1.90 0.00	78.05 -1.19 0.00	70.64 -0.86 0.00	66.50 -0.94 0.00	54.04 -0.71 0.00	49.05 -1.62 0.00	46.22 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	42.39 -1.00 0.00	39.74 -0.94 0.00	38.32 -0.66 0.00	40.01 0.20 0.00	38.52 -0.75 0.00	44.86 -0.68 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.47 -1.65 0.00	57.36 -1.47 0.00	58.72 -1.14 0.00	59.23 -1.02 0.00	56.90 -0.98 0.00	56.44 -1.09 0.00	54.14 -0.94 0.00	50.45 -1.19 0.00	62.04 -1.40 0.00	83.41 -1.82 1.28	79.41 -1.11 -1.28	70.64 -0.86 0.00	66.57 -0.88 0.00	54.09 -0.66 0.00	49.05 -1.62 0.00	46.27 -0.90 0.00
HQ_GEN_IMPORT 323601	42.95 -0.43 0.00	40.27 -0.41 0.00	38.71 -0.27 0.00	39.93 0.12 0.00	38.91 -0.35 0.00	45.18 -0.36 0.00	61.54 -0.56 0.00	64.21 -0.65 0.00	60.20 -0.92 0.00	58.00 -0.82 0.00	59.08 -0.78 0.00	59.53 -0.72 0.00	57.19 -0.69 0.00	56.84 -0.69 0.00	54.41 -0.66 0.00	50.91 -0.72 0.00	62.54 -0.89 0.00	84.02 -1.21 1.28	79.65 -0.87 -1.28	70.78 -0.71 0.00	66.71 -0.74 0.00	54.31 -0.44 0.00	49.81 -0.86 0.00	46.74 -0.42 0.00
HQ_GEN_WHEEL 23651	42.95 -0.43 0.00	40.27 -0.41 0.00	38.71 -0.27 0.00	39.93 0.12 0.00	38.91 -0.35 0.00	45.18 -0.36 0.00	61.54 -0.56 0.00	64.21 -0.65 0.00	60.20 -0.92 0.00	58.00 -0.82 0.00	59.08 -0.78 0.00	59.53 -0.72 0.00	57.19 -0.69 0.00	56.84 -0.69 0.00	54.41 -0.66 0.00	50.91 -0.72 0.00	62.54 -0.89 0.00	84.02 -1.21 1.28	79.65 -0.87 -1.28	70.78 -0.71 0.00	66.71 -0.74 0.00	54.31 -0.44 0.00	49.81 -0.86 0.00	46.74 -0.42 0.00
HUDSON_AVE_GT_3 23810	47.18 3.73 -0.06	43.85 3.17 0.00	41.98 3.00 0.00	42.71 2.91 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.09 6.23 0.00	70.54 6.72 -2.70	70.97 6.29 -5.85	74.81 6.40 -8.55	76.74 6.33 -10.16	74.85 6.25 -10.72	69.25 6.33 -5.39	69.41 6.17 -8.17	69.83 5.89 -12.31	70.62 7.23 0.05	96.66 10.21 0.06	88.35 9.11 0.00	79.08 7.58 0.00	74.53 7.08 0.00	63.28 5.86 -2.67	56.05 5.32 -0.06	51.64 4.48 0.00
HUDSON_AVE_GT_4 23540	47.18 3.73 -0.06	43.85 3.17 0.00	41.98 3.00 0.00	42.71 2.91 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.09 6.23 0.00	70.54 6.72 -2.70	70.97 6.29 -5.85	74.81 6.40 -8.55	76.74 6.33 -10.16	74.85 6.25 -10.72	69.25 6.33 -5.39	69.41 6.17 -8.17	69.83 5.89 -12.31	70.62 7.23 0.05	96.66 10.21 0.06	88.35 9.11 0.00	79.08 7.58 0.00	74.53 7.08 0.00	63.28 5.86 -2.67	56.05 5.32 -0.06	51.64 4.48 0.00
HUDSON_AVE_GT_5 23657	47.18 3.73 -0.06	43.85 3.17 0.00	41.98 3.00 0.00	42.71 2.91 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.09 6.23 0.00	70.54 6.72 -2.70	70.97 6.29 -5.85	74.81 6.40 -8.55	76.74 6.33 -10.16	74.85 6.25 -10.72	69.25 6.33 -5.39	69.41 6.17 -8.17	69.83 5.89 -12.31	70.62 7.23 0.05	96.66 10.21 0.06	88.35 9.11 0.00	79.08 7.58 0.00	74.53 7.08 0.00	63.28 5.86 -2.67	56.05 5.32 -0.06	51.64 4.48 0.00
HUDSON_AVE_10 24168	47.09 3.64 -0.06	43.73 3.05 0.00	41.87 2.88 0.00	42.55 2.75 0.00	43.11 2.87 -0.98	48.82 3.28 0.00	66.75 4.66 0.00	70.89 6.03 0.00	70.11 6.29 -2.70	70.60 5.94 -5.83	71.11 5.99 -5.27	71.43 5.90 -5.28	69.30 5.85 -5.57	66.26 5.93 -2.80	65.10 5.78 -4.24	66.28 5.53 -9.12	70.17 6.79 0.05	96.31 9.86 0.06	88.03 8.80 0.00	78.86 7.36 0.00	74.26 6.81 0.00	63.12 5.69 -2.67	55.89 5.17 -0.06	51.55 4.39 0.00
HUNTER_MOUNT___DRP 323613	46.97 3.51 -0.07	43.89 3.21 0.00	42.06 3.08 0.00	42.79 2.99 0.00	43.45 3.10 -1.09	48.91 3.37 0.00	66.81 4.72 0.00	70.05 5.19 0.00	70.09 5.99 -2.98	69.94 5.53 -5.58	67.26 5.51 -1.90	65.61 5.36 0.00	63.21 5.33 0.00	62.94 5.41 0.00	60.25 5.18 0.00	62.88 4.96 -6.29	69.79 6.41 0.05	95.62 9.17 0.06	87.32 8.08 0.00	78.43 6.94 0.00	73.86 6.41 0.00	62.80 5.09 -2.96	55.55 4.81 -0.07	51.03 3.87 0.00
HUNTLEY___63 23557	39.40 -3.99 -0.01	37.22 -3.46 0.00	34.50 -4.48 0.00	33.24 -6.57 0.00	35.51 -3.77 -0.01	41.12 -4.42 0.00	56.94 -5.15 0.00	57.14 -7.72 0.00	52.58 -8.56 -0.02	51.01 -7.82 -0.01	51.49 -8.38 -0.01	52.06 -8.19 0.00	49.26 -8.62 0.00	49.07 -8.46 0.00	46.54 -8.54 0.00	44.26 -7.38 -0.01	50.86 -8.88 3.70	70.53 -11.59 4.39	68.54 -10.70 0.00	61.70 -9.80 0.00	58.95 -8.50 0.00	46.56 -8.21 -0.02	45.86 -4.81 -0.01	42.35 -4.81 0.00
HUNTLEY___64 23558	39.40 -3.99 -0.01	37.22 -3.46 0.00	34.50 -4.48 0.00	33.24 -6.57 0.00	35.51 -3.77 -0.01	41.12 -4.42 0.00	56.94 -5.15 0.00	57.14 -7.72 0.00	52.58 -8.56 -0.02	51.01 -7.82 -0.01	51.49 -8.38 -0.01	52.06 -8.19 0.00	49.26 -8.62 0.00	49.07 -8.46 0.00	46.54 -8.54 0.00	44.26 -7.38 -0.01	50.86 -8.88 3.70	70.53 -11.59 4.39	68.54 -10.70 0.00	61.70 -9.80 0.00	58.95 -8.50 0.00	46.56 -8.21 -0.02	45.86 -4.81 -0.01	42.35 -4.81 0.00
HUNTLEY___65 23559	39.40 -3.99 -0.01	37.22 -3.46 0.00	34.50 -4.48 0.00	33.24 -6.57 0.00	35.51 -3.77 -0.01	41.12 -4.42 0.00	56.94 -5.15 0.00	57.14 -7.72 0.00	52.58 -8.56 -0.02	51.01 -7.82 -0.01	51.49 -8.38 -0.01	52.06 -8.19 0.00	49.26 -8.62 0.00	49.07 -8.46 0.00	46.54 -8.54 0.00	44.26 -7.38 -0.01	50.86 -8.88 3.70	70.53 -11.59 4.39	68.54 -10.70 0.00	61.70 -9.80 0.00	58.95 -8.50 0.00	46.56 -8.21 -0.02	45.86 -4.81 -0.01	42.35 -4.81 0.00
HUNTLEY___66 23560	39.40 -3.99 -0.01	37.22 -3.46 0.00	34.50 -4.48 0.00	33.24 -6.57 0.00	35.51 -3.77 -0.01	41.12 -4.42 0.00	56.94 -5.15 0.00	57.14 -7.72 0.00	52.58 -8.56 -0.02	51.01 -7.82 -0.01	51.49 -8.38 -0.01	52.06 -8.19 0.00	49.26 -8.62 0.00	49.07 -8.46 0.00	46.54 -8.54 0.00	44.26 -7.38 -0.01	50.86 -8.88 3.70	70.53 -11.59 4.39	68.54 -10.70 0.00	61.70 -9.80 0.00	58.95 -8.50 0.00	46.56 -8.21 -0.02	45.86 -4.81 -0.01	42.35 -4.81 0.00
HUNTLEY___67 23561	39.01 -4.38 -0.01	36.77 -3.91 0.00	34.19 -4.79 0.00	33.00 -6.81 0.00	35.20 -4.08 -0.02	40.71 -4.83 0.00	56.26 -5.84 0.00	56.30 -8.56 0.00	51.79 -9.35 -0.02	50.26 -8.59 -0.02	50.77 -9.10 -0.02	51.27 -8.98 0.00	48.51 -9.38 0.00	48.38 -9.15 0.00	45.87 -9.20 0.00	43.66 -8.00 -0.03	50.13 -9.64 3.66	69.36 -12.80 4.35	67.67 -11.57 0.00	60.91 -10.58 0.00	58.21 -9.24 0.00	46.08 -8.71 -0.04	45.30 -5.37 -0.01	41.88 -5.28 0.00
HUNTLEY___68 23562	39.01 -4.38 -0.01	36.77 -3.91 0.00	34.19 -4.79 0.00	33.00 -6.81 0.00	35.20 -4.08 -0.02	40.71 -4.83 0.00	56.26 -5.84 0.00	56.30 -8.56 0.00	51.79 -9.35 -0.02	50.26 -8.59 -0.02	50.77 -9.10 -0.02	51.27 -8.98 0.00	48.51 -9.38 0.00	48.38 -9.15 0.00	45.87 -9.20 0.00	43.66 -8.00 -0.03	50.13 -9.64 3.66	69.36 -12.80 4.35	67.67 -11.57 0.00	60.91 -10.58 0.00	58.21 -9.24 0.00	46.08 -8.71 -0.04	45.30 -5.37 -0.01	41.88 -5.28 0.00
HYLAND___LFGE 323620	45.48 2.08 -0.01	43.00 2.32 0.00	40.82 1.83 0.00	40.36 0.56 0.00	41.09 1.77 -0.06	48.41 2.87 0.00	60.54 -1.55 0.00	63.63 -1.23 0.00	60.02 -1.71 -0.61	57.56 -2.41 -1.14	57.55 -2.69 -0.39	57.60 -2.65 0.00	55.28 -2.60 0.00	54.89 -2.65 0.00	53.47 -1.60 0.00	51.58 -1.34 -1.29	60.54 -2.41 0.48	83.69 -2.25 0.57	79.16 -0.08 0.00	70.07 -1.43 0.00	73.92 6.48 0.00	59.76 4.43 -0.58	54.53 3.85 -0.01	49.90 2.74 0.00

INDECK___CORINTH 23802	46.11 2.65 -0.08	43.24 2.56 0.00	41.56 2.57 0.00	42.35 2.55 0.00	43.25 2.71 -1.28	48.23 2.69 0.00	65.63 3.54 0.00	68.49 3.63 0.00	68.97 4.34 -3.51	69.64 4.24 -6.58	66.52 4.43 -2.24	64.89 4.64 0.00	62.28 4.40 0.00	61.79 4.26 0.00	59.04 3.97 0.00	62.71 3.67 -7.41	68.13 4.69 0.00	92.57 6.06 0.00	84.47 5.23 0.00	76.43 4.93 0.00	72.64 5.19 0.00	62.12 3.89 -3.48	54.54 3.80 -0.08	50.09 2.92 0.00
INDECK___ILION 23567	44.99 1.61 0.00	42.18 1.51 0.00	40.35 1.36 0.00	41.12 1.31 0.00	40.65 1.41 0.03	47.18 1.64 0.00	64.45 2.36 0.00	67.46 2.59 0.00	63.55 2.51 0.07	61.11 2.41 0.13	62.26 2.45 0.04	62.66 2.41 0.00	60.20 2.32 0.00	59.89 2.36 0.00	57.33 2.26 0.00	53.61 2.12 0.14	66.03 2.60 0.00	90.06 3.55 0.00	82.41 3.17 0.00	74.36 2.86 0.00	70.15 2.70 0.00	56.82 2.14 0.07	52.69 2.03 0.00	48.91 1.75 0.00
INDECK___OLEAN 23982	41.27 -2.13 -0.01	39.05 -1.63 0.00	36.10 -2.88 0.00	35.27 -4.54 0.00	37.00 -2.32 -0.06	42.95 -2.60 0.00	60.91 -1.18 0.00	63.18 -1.69 0.00	58.76 -2.51 -0.15	56.26 -2.82 -0.25	56.72 -3.23 -0.10	57.48 -2.77 0.00	54.70 -3.18 0.00	54.60 -2.93 0.00	51.88 -3.19 0.00	49.14 -2.79 -0.29	56.61 -3.68 3.14	79.58 -3.20 3.73	76.54 -2.69 0.00	68.28 -3.22 0.00	64.21 -3.24 0.00	51.28 -3.61 -0.14	48.80 -1.87 -0.01	44.66 -2.50 0.00
INDECK___OSWEGO 23783	42.09 -1.30 0.00	39.50 -1.18 0.00	37.70 -1.29 0.00	38.21 -1.59 0.00	38.12 -1.22 -0.07	44.22 -1.32 0.00	60.48 -1.61 0.00	63.11 -1.75 0.00	59.59 -1.71 -0.19	57.54 -1.65 -0.36	58.30 -1.68 -0.12	58.50 -1.75 0.00	56.15 -1.74 0.00	55.75 -1.78 0.00	53.36 -1.71 0.00	50.53 -1.50 -0.39	61.47 -1.97 0.00	83.92 -2.60 0.00	76.86 -2.38 0.00	69.35 -2.14 0.00	65.43 -2.02 0.00	53.08 -1.86 -0.19	49.35 -1.32 0.00	45.75 -1.41 0.00
INDECK___YERKES 23781	39.40 -3.99 -0.01	37.22 -3.46 0.00	34.50 -4.48 0.00	33.24 -6.57 0.00	35.51 -3.77 -0.01	41.12 -4.42 0.00	56.94 -5.15 0.00	57.14 -7.72 0.00	52.58 -8.56 -0.02	51.01 -7.82 -0.01	51.49 -8.38 -0.01	52.06 -8.19 0.00	49.26 -8.62 0.00	49.07 -8.46 0.00	46.54 -8.54 0.00	44.26 -7.38 -0.01	50.86 -8.88 3.70	70.53 -11.59 4.39	68.54 -10.70 0.00	61.70 -9.80 0.00	58.95 -8.50 0.00	46.56 -8.21 -0.02	45.86 -4.81 -0.01	42.35 -4.81 0.00
INDIAN POINT_GT_1 24139	46.52 3.08 -0.06	43.28 2.60 0.00	41.48 2.49 0.00	42.20 2.39 0.00	42.71 2.47 -0.97	48.32 2.78 0.00	66.07 3.97 0.00	70.12 5.25 0.00	69.39 5.62 -2.65	68.77 5.24 -4.70	64.57 5.33 0.61	62.07 5.24 3.42	59.48 5.21 3.61	61.01 5.29 1.81	57.50 5.18 2.75	59.92 4.91 -3.37	69.40 6.03 0.06	95.09 8.65 0.07	86.92 7.69 0.00	77.93 6.43 0.00	73.38 5.94 0.00	62.32 4.93 -2.64	55.13 4.41 -0.06	50.79 3.63 0.00
INDIAN POINT_GT_2 23659	46.52 3.08 -0.06	43.28 2.60 0.00	41.48 2.49 0.00	42.20 2.39 0.00	42.71 2.47 -0.97	48.32 2.78 0.00	66.07 3.97 0.00	70.12 5.25 0.00	69.39 5.62 -2.65	68.77 5.24 -4.70	64.57 5.33 0.61	62.07 5.24 3.42	59.48 5.21 3.61	61.01 5.29 1.81	57.50 5.18 2.75	59.92 4.91 -3.37	69.40 6.03 0.06	95.09 8.65 0.07	86.92 7.69 0.00	77.93 6.43 0.00	73.38 5.94 0.00	62.32 4.93 -2.64	55.13 4.41 -0.06	50.79 3.63 0.00
INDIAN POINT_GT_3 24019	46.52 3.08 -0.06	43.28 2.60 0.00	41.48 2.49 0.00	42.20 2.39 0.00	42.71 2.47 -0.97	48.32 2.78 0.00	66.07 3.97 0.00	70.12 5.25 0.00	69.39 5.62 -2.65	68.77 5.24 -4.70	64.57 5.33 0.61	62.07 5.24 3.42	59.48 5.21 3.61	61.01 5.29 1.81	57.50 5.18 2.75	59.92 4.91 -3.37	69.40 6.03 0.06	95.09 8.65 0.07	86.92 7.69 0.00	77.93 6.43 0.00	73.38 5.94 0.00	62.32 4.93 -2.64	55.13 4.41 -0.06	50.79 3.63 0.00
INDIAN POINT___2 23530	46.39 2.95 -0.06	43.12 2.44 0.00	41.32 2.34 0.00	42.04 2.23 0.00	42.57 2.36 -0.95	48.18 2.64 0.00	65.94 3.85 0.00	69.92 5.06 0.00	69.21 5.50 -2.60	68.43 5.06 -4.55	63.88 5.09 1.06	61.27 5.06 4.04	58.60 4.98 4.26	60.51 5.12 2.14	56.83 5.01 3.25	59.24 4.75 -2.85	69.21 5.84 0.06	94.83 8.39 0.07	86.76 7.53 0.00	77.72 6.22 0.00	73.11 5.67 0.00	62.09 4.76 -2.58	54.98 4.26 -0.06	50.65 3.49 0.00
INDIAN POINT___3 23531	46.48 3.04 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.12 2.31 0.00	42.68 2.43 -0.98	48.23 2.69 0.00	65.94 3.85 0.00	69.86 4.99 0.00	69.31 5.50 -2.69	68.82 5.18 -4.81	64.86 5.27 0.26	62.49 5.18 2.94	59.88 5.09 3.10	61.21 5.24 1.56	57.78 5.07 2.36	60.21 4.80 -3.77	69.33 5.96 0.06	94.92 8.48 0.07	86.69 7.45 0.00	77.79 6.29 0.00	73.25 5.80 0.00	62.25 4.82 -2.68	55.08 4.36 -0.06	50.75 3.58 0.00
IP CORINTH___1 23988	45.89 2.43 -0.08	43.00 2.32 0.00	41.32 2.34 0.00	42.12 2.31 0.00	42.98 2.43 -1.28	47.91 2.37 0.00	65.14 3.04 0.00	67.98 3.11 0.00	68.42 3.79 -3.51	69.23 3.82 -6.58	66.04 3.95 -2.24	64.41 4.16 0.00	61.82 3.94 0.00	61.27 3.74 0.00	58.60 3.52 0.00	62.25 3.20 -7.41	67.62 4.19 0.00	91.87 5.36 0.00	83.83 4.60 0.00	75.93 4.43 0.00	72.10 4.65 0.00	61.74 3.50 -3.48	54.24 3.50 -0.08	49.76 2.59 0.00
IP___TICONDEROGA 23804	47.93 4.47 -0.08	44.75 4.07 0.00	43.08 4.09 0.00	43.87 4.06 0.00	44.62 4.12 -1.24	49.96 4.42 0.00	67.68 5.59 0.00	70.31 5.45 0.00	70.80 6.29 -3.39	71.53 6.35 -6.35	68.66 6.64 -2.16	66.70 6.45 0.00	64.19 6.31 0.00	63.46 5.93 0.00	60.74 5.67 0.00	64.05 5.27 -7.15	70.49 7.10 0.05	94.85 8.39 0.05	86.53 7.29 0.00	78.72 7.22 0.00	74.67 7.22 0.00	63.70 5.58 -3.36	56.47 5.73 -0.07	51.88 4.72 0.00
JARVIS____ 23743	43.64 0.26 0.00	40.92 0.24 0.00	39.18 0.19 0.00	39.93 0.12 0.00	39.47 0.24 0.03	45.77 0.23 0.00	62.47 0.37 0.00	65.32 0.45 0.00	61.54 0.49 0.07	59.11 0.41 0.13	60.29 0.48 0.04	60.67 0.42 0.00	58.29 0.41 0.00	57.93 0.40 0.00	55.46 0.39 0.00	51.91 0.41 0.14	63.88 0.44 0.00	87.12 0.61 0.00	79.71 0.48 0.00	71.93 0.43 0.00	67.92 0.47 0.00	55.01 0.33 0.07	51.07 0.41 0.00	47.45 0.28 0.00
JENNISON___1 23625	44.40 1.00 -0.02	41.70 1.02 0.00	39.72 0.74 0.00	40.24 0.44 0.00	40.41 0.82 -0.32	46.77 1.23 0.00	64.52 2.42 0.00	68.30 3.44 0.00	65.13 3.12 -0.90	63.34 2.82 -1.69	63.42 2.99 -0.58	63.08 2.83 0.00	60.54 2.66 0.00	60.12 2.59 0.00	57.61 2.53 0.00	56.07 2.53 -1.90	66.10 2.92 0.25	90.72 4.50 0.29	83.04 3.80 0.00	74.79 3.29 0.00	70.21 2.77 0.00	57.55 1.92 -0.88	52.36 1.67 -0.02	48.34 1.18 0.00
JENNISON___2 23626	44.36 0.95 -0.02	41.61 0.94 0.00	39.68 0.70 0.00	40.21 0.40 0.00	40.37 0.79 -0.32	46.73 1.18 0.00	64.39 2.30 0.00	68.17 3.31 0.00	65.07 3.06 -0.90	63.22 2.71 -1.69	63.30 2.87 -0.58	63.02 2.77 0.00	60.43 2.55 0.00	60.01 2.47 0.00	57.49 2.42 0.00	55.96 2.43 -1.90	66.04 2.85 0.25	90.54 4.33 0.29	82.88 3.64 0.00	74.64 3.15 0.00	70.15 2.70 0.00	57.44 1.81 -0.88	52.26 1.57 -0.02	48.29 1.13 0.00
KEDC PORT_JEFF_GT2 24210	60.94 4.64 -12.91	43.85 3.17 0.00	41.83 2.85 0.00	43.03 3.22 0.00	43.82 3.57 -0.98	49.46 3.92 0.00	67.43 5.34 0.00	70.89 6.03 0.00	71.00 7.09 -2.80	70.40 6.65 -4.92	75.18 6.58 -8.74	74.82 6.57 -8.00	73.73 6.48 -9.36	68.91 6.56 -4.82	66.33 6.11 -5.14	69.30 6.09 -11.57	100.25 7.61 -29.21	105.85 11.16 -8.18	102.51 9.98 -13.29	99.45 8.51 -19.44	92.92 7.69 -17.78	75.24 6.24 -14.25	64.66 5.98 -8.01	64.09 5.38 -11.55

KEDC PORT_JEFF_GT3 24211	60.94 4.64 -12.91	43.85 3.17 0.00	41.83 2.85 0.00	43.03 3.22 0.00	43.82 3.57 -0.98	49.46 3.92 0.00	67.43 5.34 0.00	70.89 6.03 0.00	71.00 7.09 -2.80	70.40 6.65 -4.92	75.18 6.58 -8.74	74.82 6.57 -8.00	73.73 6.48 -9.36	68.91 6.56 -4.82	66.33 6.11 -5.14	69.30 6.09 -11.57	100.25 7.61 -29.21	105.85 11.16 -8.18	102.51 9.98 -13.29	99.45 8.51 -19.44	92.92 7.69 -17.78	75.24 6.24 -14.25	64.66 5.98 -8.01	64.09 5.38 -11.55
KEDC_GLWD_GT4 24219	60.42 4.12 -12.91	43.89 3.21 0.00	41.99 3.00 0.00	42.87 3.07 0.00	43.54 3.30 -0.98	49.19 3.64 0.00	67.63 5.53 0.00	71.48 6.62 0.00	71.66 7.27 -3.27	72.10 6.82 -6.45	76.61 6.88 -9.87	76.30 6.87 -9.18	75.26 6.71 -10.67	70.78 6.73 -6.52	68.65 6.44 -7.14	71.07 6.20 -13.24	100.39 7.74 -29.22	109.90 10.38 -13.01	106.89 9.19 -18.47	102.80 7.79 -23.51	97.84 7.62 -22.77	81.83 6.30 -20.78	66.60 5.67 -10.26	65.24 4.76 -13.31
KEDC_GLWD_GT5 24220	60.42 4.12 -12.91	43.89 3.21 0.00	41.99 3.00 0.00	42.87 3.07 0.00	43.54 3.30 -0.98	49.19 3.64 0.00	67.63 5.53 0.00	71.48 6.62 0.00	71.66 7.27 -3.27	72.10 6.82 -6.45	76.61 6.88 -9.87	76.30 6.87 -9.18	75.26 6.71 -10.67	70.78 6.73 -6.52	68.65 6.44 -7.14	71.07 6.20 -13.24	100.39 7.74 -29.22	109.90 10.38 -13.01	106.89 9.19 -18.47	102.80 7.79 -23.51	97.84 7.62 -22.77	81.83 6.30 -20.78	66.60 5.67 -10.26	65.24 4.76 -13.31
KENSICO____ 23655	46.79 3.34 -0.06	43.49 2.81 0.00	41.67 2.69 0.00	42.39 2.59 0.00	42.95 2.71 -0.98	48.55 3.01 0.00	66.44 4.35 0.00	70.38 5.51 0.00	69.79 5.99 -2.68	69.10 5.65 -4.63	63.89 5.75 1.71	60.83 5.66 5.09	58.07 5.56 5.37	60.53 5.70 2.70	56.49 5.51 4.09	59.20 5.22 -2.35	69.84 6.47 0.06	95.61 9.17 0.07	87.32 8.08 0.00	78.29 6.79 0.00	73.79 6.34 0.00	62.67 5.26 -2.67	55.44 4.71 -0.06	51.08 3.91 0.00
KIAC_JFK_GT1 23816	47.26 3.82 -0.06	43.85 3.17 0.00	41.95 2.96 0.00	42.63 2.83 0.00	43.15 2.91 -0.98	48.91 3.37 0.00	66.88 4.78 0.00	70.89 6.03 0.00	69.62 5.81 -2.70	70.07 5.41 -5.83	70.57 5.45 -5.27	70.89 5.36 -5.28	68.83 5.38 -5.57	65.80 5.47 -2.80	64.66 5.34 -4.24	65.82 5.06 -9.12	69.60 6.22 0.05	96.05 9.60 0.06	87.87 8.64 0.00	78.72 7.22 0.00	74.19 6.74 0.00	63.06 5.64 -2.67	56.05 5.32 -0.06	51.78 4.62 0.00
KIAC_JFK_GT2 23817	47.26 3.82 -0.06	43.85 3.17 0.00	41.95 2.96 0.00	42.63 2.83 0.00	43.15 2.91 -0.98	48.91 3.37 0.00	66.88 4.78 0.00	70.89 6.03 0.00	69.62 5.81 -2.70	70.07 5.41 -5.83	70.57 5.45 -5.27	70.89 5.36 -5.28	68.83 5.38 -5.57	65.80 5.47 -2.80	64.66 5.34 -4.24	65.82 5.06 -9.12	69.60 6.22 0.05	96.05 9.60 0.06	87.87 8.64 0.00	78.72 7.22 0.00	74.19 6.74 0.00	63.06 5.64 -2.67	56.05 5.32 -0.06	51.78 4.62 0.00
KINTIGH____ 23543	39.05 -4.34 -0.01	36.69 -3.99 0.00	34.34 -4.64 0.00	33.44 -6.37 0.00	35.12 -4.12 0.02	40.85 -4.69 0.00	56.07 -6.02 0.00	56.63 -8.24 0.00	52.32 -8.74 0.05	50.70 -8.00 0.12	51.38 -8.44 0.03	51.81 -8.43 0.00	49.20 -8.68 0.00	48.96 -8.57 0.00	46.54 -8.54 0.00	44.07 -7.44 0.14	50.51 -8.94 3.97	69.77 -12.03 4.72	68.06 -11.17 0.00	61.42 -10.08 0.00	58.61 -8.84 0.00	46.42 -8.27 0.06	45.30 -5.37 -0.01	41.93 -5.24 0.00
LEDERLE____ 23769	46.91 3.47 -0.06	43.61 2.93 0.00	41.79 2.81 0.00	42.47 2.67 0.00	43.00 2.79 -0.95	48.68 3.14 0.00	66.69 4.59 0.00	70.70 5.84 0.00	70.01 6.29 -2.60	69.31 5.82 -4.66	65.58 5.87 0.14	63.36 5.78 2.67	60.79 5.73 2.82	61.98 5.87 1.42	58.65 5.73 2.15	60.80 5.42 -3.74	70.09 6.72 0.06	96.13 9.69 0.07	87.87 8.64 0.00	78.72 7.22 0.00	74.06 6.61 0.00	62.86 5.53 -2.58	55.69 4.97 -0.06	51.27 4.10 0.00
LINDEN COGEN____ 23786	47.05 3.60 -0.06	43.69 3.01 0.00	41.83 2.85 0.00	42.55 2.75 0.00	43.11 2.87 -0.98	48.78 3.23 0.00	66.75 4.66 0.00	70.83 5.97 0.00	70.23 6.42 -2.70	70.68 6.00 -5.85	74.36 6.05 -8.46	75.36 5.96 -9.15	74.36 5.90 -10.57	68.96 6.04 -5.39	69.14 5.89 -8.17	69.43 5.58 -12.22	70.30 6.91 0.05	95.28 9.69 0.92	80.85 8.64 7.02	75.52 7.15 3.13	70.86 6.81 3.40	63.06 5.64 -2.67	55.79 5.07 -0.06	51.45 4.29 0.00
LIPA_MISC_IPP 23656	60.94 4.64 -12.91	43.85 3.17 0.00	41.83 2.85 0.00	43.03 3.22 0.00	43.86 3.61 -0.98	49.46 3.92 0.00	67.86 5.77 0.00	71.34 6.49 0.00	71.49 7.58 -2.79	70.73 7.00 -4.91	75.53 6.94 -8.73	75.11 6.87 -7.99	74.12 6.89 -9.35	69.24 6.90 -4.80	66.64 6.44 -5.12	69.60 6.40 -11.56	100.76 8.12 -29.21	106.50 11.85 -8.14	102.93 10.46 -13.24	99.83 8.94 -19.40	93.21 8.03 -17.73	75.51 6.57 -14.18	64.68 6.03 -7.99	64.02 5.33 -11.53
LITTLE FALLS____HYD 24013	46.68 3.30 0.00	43.77 3.09 0.00	41.87 2.88 0.00	42.59 2.79 0.00	42.18 2.94 0.03	48.96 3.42 0.00	66.94 4.84 0.00	69.99 5.12 0.00	65.94 4.89 0.07	63.29 4.59 0.13	64.54 4.73 0.04	64.95 4.70 0.00	62.40 4.51 0.00	62.08 4.54 0.00	59.42 4.35 0.00	55.57 4.08 0.14	68.38 4.95 0.00	93.35 6.83 0.00	85.58 6.34 0.00	77.14 5.65 0.00	72.78 5.33 0.00	58.90 4.22 0.07	54.67 4.00 0.00	50.75 3.58 0.00
LI_NEWBRDGE____DRP 323616	60.42 4.12 -12.91	43.69 3.01 0.00	41.71 2.73 0.00	42.75 2.95 0.00	43.46 3.22 -0.98	49.09 3.55 0.00	67.55 5.46 0.01	71.21 6.36 0.01	71.03 7.21 -2.71	70.03 6.59 -4.62	74.95 6.58 -8.52	74.59 6.57 -7.77	73.41 6.42 -9.10	68.51 6.50 -4.48	65.93 6.11 -4.75	68.87 5.99 -11.24	100.06 7.42 -29.21	104.29 10.55 -7.22	100.77 9.27 -12.26	97.99 7.86 -18.63	91.53 7.28 -16.79	73.73 6.02 -12.95	63.81 5.57 -7.56	63.12 4.76 -11.20
LONG_LAKE_PHOENIX 24014	42.22 -1.17 0.00	39.58 -1.10 0.00	37.81 -1.17 0.00	38.29 -1.51 0.00	38.24 -1.10 -0.07	44.40 -1.14 0.00	60.79 -1.30 0.00	63.50 -1.36 0.00	59.96 -1.34 -0.19	57.90 -1.29 -0.37	58.66 -1.32 -0.12	58.86 -1.39 0.00	56.44 -1.45 0.00	56.09 -1.44 0.00	53.64 -1.43 0.00	50.81 -1.24 -0.41	61.85 -1.59 0.00	84.52 -1.99 0.00	77.41 -1.82 0.00	69.78 -1.72 0.00	65.83 -1.62 0.00	53.36 -1.59 -0.19	49.56 -1.11 0.00	45.89 -1.27 0.00
LOVETT____3 23632	46.35 2.91 -0.06	43.08 2.40 0.00	41.28 2.30 0.00	42.00 2.19 0.00	42.54 2.32 -0.96	48.09 2.55 0.00	65.76 3.66 0.00	69.66 4.80 0.00	69.07 5.32 -2.64	68.55 5.00 -4.72	64.75 5.09 0.19	62.47 5.00 2.78	59.87 4.92 2.93	61.06 5.01 1.47	57.74 4.90 2.24	60.04 4.65 -3.76	69.14 5.77 0.06	94.57 8.13 0.07	86.45 7.21 0.00	77.50 6.01 0.00	73.05 5.60 0.00	62.03 4.65 -2.62	54.93 4.21 -0.06	50.61 3.44 0.00
LOVETT____4 23642	46.61 3.17 -0.06	43.32 2.64 0.00	41.52 2.53 0.00	42.24 2.43 0.00	42.78 2.55 -0.96	48.37 2.82 0.00	66.19 4.10 0.00	70.12 5.25 0.00	69.56 5.81 -2.64	68.97 5.41 -4.73	65.17 5.51 0.19	62.88 5.42 2.79	60.26 5.33 2.94	61.52 5.47 1.48	58.11 5.29 2.24	60.40 5.01 -3.76	69.59 6.22 0.06	95.26 8.82 0.07	87.08 7.84 0.00	78.07 6.58 0.00	73.52 6.07 0.00	62.41 5.04 -2.62	55.29 4.56 -0.06	50.94 3.77 0.00
LOVETT____5 23593	46.61 3.17 -0.06	43.32 2.64 0.00	41.52 2.53 0.00	42.24 2.43 0.00	42.78 2.55 -0.96	48.37 2.82 0.00	66.19 4.10 0.00	70.12 5.25 0.00	69.56 5.81 -2.64	68.97 5.41 -4.73	65.17 5.51 0.19	62.88 5.42 2.79	60.26 5.33 2.94	61.52 5.47 1.48	58.11 5.29 2.24	60.40 5.01 -3.76	69.59 6.22 0.06	95.26 8.82 0.07	87.08 7.84 0.00	78.07 6.58 0.00	73.52 6.07 0.00	62.41 5.04 -2.62	55.29 4.56 -0.06	50.94 3.77 0.00

LOWER RAQUET___HYD 24057	41.56 -1.82 0.00	38.97 -1.71 0.00	37.62 -1.36 0.00	39.37 -0.44 0.00	37.81 -1.45 0.00	44.08 -1.46 0.00	61.04 -1.06 0.00	63.82 -1.04 0.00	58.55 -2.57 0.00	56.24 -2.59 0.00	57.94 -1.92 0.00	58.38 -1.87 0.00	56.03 -1.85 0.00	55.52 -2.01 0.00	53.31 -1.76 0.00	49.73 -1.91 0.00	61.15 -2.28 0.00	83.40 -3.11 0.00	77.81 -1.43 0.00	70.42 -1.07 0.00	66.23 -1.21 0.00	53.22 -1.53 0.00	47.88 -2.79 0.00	45.37 -1.79 0.00
LOWER___HUDSON 24059	46.32 2.86 -0.08	43.40 2.73 0.00	41.67 2.69 0.00	42.39 2.59 0.00	43.26 2.75 -1.24	48.37 2.82 0.00	65.76 3.66 0.00	68.62 3.76 0.00	68.68 4.16 -3.41	69.22 4.00 -6.39	66.10 4.07 -2.18	64.23 3.98 0.00	61.88 3.99 0.00	61.44 3.91 0.00	58.76 3.69 0.00	62.35 3.51 -7.20	67.76 4.38 0.05	92.08 5.62 0.05	84.23 4.99 0.00	76.22 4.72 0.00	72.04 4.59 0.00	61.70 3.56 -3.39	54.24 3.50 -0.08	50.04 2.88 0.00
LWR___OSWEGATCHIE_HYD 23850	41.52 -1.87 0.00	38.97 -1.71 0.00	37.46 -1.52 0.00	38.85 -0.96 0.00	37.69 -1.57 0.00	43.99 -1.55 0.00	61.16 -0.93 0.00	64.08 -0.78 0.00	59.04 -2.08 0.00	56.65 -2.18 0.00	58.30 -1.56 0.00	58.62 -1.63 0.00	56.15 -1.74 0.00	55.63 -1.90 0.00	53.47 -1.60 0.00	50.04 -1.60 0.00	61.53 -1.90 0.00	84.00 -2.51 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.50 -0.94 0.00	53.16 -1.59 0.00	48.18 -2.48 0.00	45.28 -1.89 0.00
LYONS_FALL_HYD 23570	42.69 -0.69 0.00	40.07 -0.61 0.00	38.32 -0.66 0.00	39.21 -0.60 0.00	38.64 -0.63 0.00	45.04 -0.50 0.00	62.03 -0.06 0.00	65.12 0.26 0.00	60.99 -0.12 0.00	58.65 -0.18 0.00	59.97 0.12 0.00	60.25 0.00 0.00	57.71 -0.17 0.00	57.24 -0.29 0.00	54.91 -0.17 0.00	51.53 -0.10 0.00	63.37 -0.06 0.00	86.51 0.00 0.00	79.63 0.40 0.00	71.93 0.43 0.00	67.65 0.20 0.00	54.42 -0.33 0.00	50.01 -0.66 0.00	46.50 -0.66 0.00
MAPLE_RIDGE_WT_1 323574	43.30 -0.09 0.00	40.60 -0.08 0.00	38.91 -0.08 0.00	39.77 -0.04 0.00	39.12 -0.08 0.06	45.45 -0.09 0.00	62.03 -0.06 0.00	64.80 -0.06 0.00	60.82 -0.12 0.17	58.39 -0.12 0.32	59.69 -0.06 0.11	60.19 -0.06 0.00	57.82 -0.06 0.00	57.47 -0.06 0.00	55.02 -0.06 0.00	51.23 -0.05 0.36	63.31 -0.13 0.00	86.34 -0.17 0.00	79.16 -0.08 0.00	71.42 -0.07 0.00	67.38 -0.07 0.00	54.53 -0.05 0.17	50.56 -0.10 0.00	47.07 -0.09 0.00
MAPLE_RIDGE_WT_2 323611	43.30 -0.09 0.00	40.60 -0.08 0.00	38.91 -0.08 0.00	39.77 -0.04 0.00	39.12 -0.08 0.06	45.45 -0.09 0.00	62.03 -0.06 0.00	64.80 -0.06 0.00	60.82 -0.12 0.17	58.39 -0.12 0.32	59.69 -0.06 0.11	60.19 -0.06 0.00	57.82 -0.06 0.00	57.47 -0.06 0.00	55.02 -0.06 0.00	51.23 -0.05 0.36	63.31 -0.13 0.00	86.34 -0.17 0.00	79.16 -0.08 0.00	71.42 -0.07 0.00	67.38 -0.07 0.00	54.53 -0.05 0.17	50.56 -0.10 0.00	47.07 -0.09 0.00
MG INDUSTRY___DRP 24185	45.54 2.08 -0.07	42.63 1.95 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.41 1.92 -1.22	47.45 1.91 0.00	64.58 2.48 0.00	67.52 2.66 0.00	67.40 2.93 -3.35	67.39 2.29 -6.27	63.96 1.98 -2.14	62.12 1.87 0.00	59.79 1.91 0.00	59.49 1.96 0.00	56.89 1.82 0.00	60.46 1.76 -7.06	65.61 2.22 0.05	89.22 2.77 0.06	81.61 2.38 0.00	73.71 2.22 0.00	69.54 2.09 0.00	59.77 1.70 -3.32	52.77 2.03 -0.07	48.81 1.65 0.00
MID___OSWEGATCHIE_HYD 23849	41.52 -1.87 0.00	38.97 -1.71 0.00	37.46 -1.52 0.00	38.85 -0.96 0.00	37.69 -1.57 0.00	43.99 -1.55 0.00	61.16 -0.93 0.00	64.08 -0.78 0.00	59.04 -2.08 0.00	56.65 -2.18 0.00	58.30 -1.56 0.00	58.62 -1.63 0.00	56.15 -1.74 0.00	55.63 -1.90 0.00	53.47 -1.60 0.00	50.04 -1.60 0.00	61.53 -1.90 0.00	84.00 -2.51 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.50 -0.94 0.00	53.16 -1.59 0.00	48.18 -2.48 0.00	45.28 -1.89 0.00
MID___RAQUETTE_HYD 23851	41.56 -1.82 0.00	38.97 -1.71 0.00	37.62 -1.36 0.00	39.37 -0.44 0.00	37.81 -1.45 0.00	44.08 -1.46 0.00	61.04 -1.06 0.00	63.82 -1.04 0.00	58.55 -2.57 0.00	56.24 -2.59 0.00	57.94 -1.92 0.00	58.38 -1.87 0.00	56.03 -1.85 0.00	55.52 -2.01 0.00	53.31 -1.76 0.00	49.73 -1.91 0.00	61.15 -2.28 0.00	83.40 -3.11 0.00	77.81 -1.43 0.00	70.42 -1.07 0.00	66.23 -1.21 0.00	53.22 -1.53 0.00	47.88 -2.79 0.00	45.37 -1.79 0.00
MILLIKEN___1 23584	40.75 -2.65 -0.01	38.32 -2.36 0.00	36.84 -2.14 0.00	37.10 -2.71 0.00	37.02 -2.40 -0.16	43.17 -2.37 0.00	59.73 -2.36 0.00	62.85 -2.01 0.00	59.53 -2.02 -0.43	57.64 -2.00 -0.81	58.10 -2.04 -0.28	58.08 -2.17 0.00	55.74 -2.14 0.00	55.23 -2.30 0.00	52.81 -2.26 0.00	50.59 -1.96 -0.91	60.70 -2.60 0.13	83.76 -2.60 0.16	76.54 -2.69 0.00	69.07 -2.43 0.00	64.95 -2.50 0.00	52.49 -2.68 -0.42	48.09 -2.58 -0.01	44.38 -2.78 0.00
MILLIKEN___2 23585	40.75 -2.65 -0.01	38.32 -2.36 0.00	36.84 -2.14 0.00	37.10 -2.71 0.00	37.02 -2.40 -0.16	43.17 -2.37 0.00	59.73 -2.36 0.00	62.85 -2.01 0.00	59.53 -2.02 -0.43	57.64 -2.00 -0.81	58.10 -2.04 -0.28	58.08 -2.17 0.00	55.74 -2.14 0.00	55.23 -2.30 0.00	52.81 -2.26 0.00	50.59 -1.96 -0.91	60.70 -2.60 0.13	83.76 -2.60 0.16	76.54 -2.69 0.00	69.07 -2.43 0.00	64.95 -2.50 0.00	52.49 -2.68 -0.42	48.09 -2.58 -0.01	44.38 -2.78 0.00
MILLIKEN___DIESEL 23629	40.75 -2.65 -0.01	38.32 -2.36 0.00	36.84 -2.14 0.00	37.10 -2.71 0.00	37.02 -2.40 -0.16	43.17 -2.37 0.00	59.73 -2.36 0.00	62.85 -2.01 0.00	59.53 -2.02 -0.43	57.64 -2.00 -0.81	58.10 -2.04 -0.28	58.08 -2.17 0.00	55.74 -2.14 0.00	55.23 -2.30 0.00	52.81 -2.26 0.00	50.59 -1.96 -0.91	60.70 -2.60 0.13	83.76 -2.60 0.16	76.54 -2.69 0.00	69.07 -2.43 0.00	64.95 -2.50 0.00	52.49 -2.68 -0.42	48.09 -2.58 -0.01	44.38 -2.78 0.00
MILLSEAT___LFGE 323607	39.79 -3.60 -0.01	37.71 -2.97 0.00	35.12 -3.86 0.00	33.80 -6.01 0.00	35.88 -3.38 0.00	41.90 -3.64 0.00	58.00 -4.10 0.00	57.34 -7.52 0.00	53.13 -8.37 -0.39	51.97 -7.59 -0.73	51.90 -8.20 -0.25	52.24 -8.01 0.00	49.43 -8.45 0.00	49.25 -8.28 0.00	46.70 -8.37 0.00	45.28 -7.18 -0.82	55.54 -8.63 -0.73	76.14 -11.25 -0.87	68.78 -10.46 0.00	61.84 -9.65 0.00	59.15 -8.30 0.00	47.08 -8.10 -0.43	45.91 -4.76 -0.01	42.40 -4.76 0.00
MODEL_CITY_ENERGY 24167	39.14 -4.25 -0.01	36.86 -3.82 0.00	34.27 -4.72 0.00	32.92 -6.89 0.00	35.27 -4.00 -0.01	40.85 -4.69 0.00	56.38 -5.71 0.00	56.37 -8.50 0.00	51.83 -9.29 0.00	50.34 -8.47 0.02	50.82 -9.04 -0.01	51.33 -8.92 0.00	48.56 -9.32 0.00	48.38 -9.15 0.00	45.93 -9.14 0.00	43.72 -7.90 0.01	50.17 -9.51 3.75	69.43 -12.63 4.45	67.51 -11.73 0.00	60.84 -10.65 0.00	58.21 -9.24 0.00	45.94 -8.82 -0.01	45.35 -5.32 -0.01	41.97 -5.19 0.00
MODERN_LFGE___ 323580	39.14 -4.25 -0.01	36.86 -3.82 0.00	34.27 -4.72 0.00	32.92 -6.89 0.00	35.27 -4.00 -0.01	40.85 -4.69 0.00	56.38 -5.71 0.00	56.37 -8.50 0.00	51.83 -9.29 0.00	50.34 -8.47 0.02	50.82 -9.04 -0.01	51.33 -8.92 0.00	48.56 -9.32 0.00	48.38 -9.15 0.00	45.93 -9.14 0.00	43.72 -7.90 0.01	50.17 -9.51 3.75	69.43 -12.63 4.45	67.51 -11.73 0.00	60.84 -10.65 0.00	58.21 -9.24 0.00	45.94 -8.82 -0.01	45.35 -5.32 -0.01	41.97 -5.19 0.00
MOHAWK_PAPER___DRP 24187	45.98 2.52 -0.08	43.04 2.36 0.00	41.28 2.30 0.00	42.04 2.23 0.00	42.88 2.36 -1.26	47.91 2.37 0.00	65.20 3.10 0.00	68.11 3.24 0.00	68.17 3.61 -3.44	68.69 3.41 -6.45	65.52 3.47 -2.20	63.62 3.37 0.00	61.24 3.36 0.00	60.87 3.34 0.00	58.21 3.14 0.00	61.90 2.99 -7.26	67.13 3.74 0.05	91.30 4.84 0.05	83.44 4.20 0.00	75.43 3.93 0.00	71.23 3.78 0.00	61.13 2.96 -3.42	53.63 2.89 -0.08	49.57 2.41 0.00

MONGAUP___HYD 23641	46.56 3.12 -0.05	43.40 2.73 0.00	41.59 2.61 0.00	42.28 2.47 0.00	42.74 2.59 -0.88	48.46 2.91 0.00	66.38 4.28 0.00	70.12 5.25 0.00	69.35 5.81 -2.42	68.60 5.35 -4.42	65.75 5.39 -0.51	64.00 5.30 1.55	61.46 5.21 1.63	62.06 5.35 0.82	59.06 5.23 1.24	60.70 4.96 -4.11	69.59 6.22 0.06	95.43 9.00 0.07	87.24 8.00 0.00	78.22 6.72 0.00	73.59 6.14 0.00	62.20 5.04 -2.41	55.33 4.61 -0.05	50.84 3.68 0.00
MONTAUK___DIESEL 23721	63.24 6.94 -12.91	45.60 4.92 0.00	43.47 4.48 0.00	44.86 5.06 0.00	45.78 5.54 -0.98	51.60 6.06 0.00	71.78 9.69 0.00	75.43 10.57 0.00	75.52 11.61 -2.80	73.09 9.35 -4.91	77.86 9.28 -8.73	77.34 9.10 -7.99	77.71 10.48 -9.35	72.81 10.47 -4.80	70.17 9.97 -5.13	73.01 9.81 -11.56	105.52 12.88 -29.21	113.69 19.03 -8.14	109.44 16.96 -13.25	105.42 14.51 -19.41	98.21 13.02 -17.74	79.35 10.40 -14.19	67.58 8.92 -7.99	66.62 7.92 -11.53
MUNSVILLE_WIND_PWR 323609	44.44 1.04 -0.02	41.78 1.10 0.00	39.80 0.82 0.00	40.36 0.56 0.00	40.40 0.86 -0.27	47.09 1.55 0.00	65.39 3.29 0.00	69.40 4.54 0.00	65.98 4.09 -0.77	64.09 3.82 -1.44	64.35 4.01 -0.49	64.05 3.80 0.00	61.35 3.47 0.00	60.75 3.22 0.00	58.21 3.14 0.00	56.40 3.15 -1.62	66.95 3.74 0.22	92.04 5.80 0.27	84.15 4.91 0.00	75.86 4.36 0.00	71.09 3.64 0.00	57.85 2.35 -0.75	52.56 1.87 -0.02	48.48 1.32 0.00
N SALMON___HYD 24042	42.82 -0.56 0.00	40.07 -0.61 0.00	38.75 -0.23 0.00	40.60 0.80 0.00	39.03 -0.24 0.00	45.63 0.09 0.00	62.78 0.68 0.00	65.58 0.71 0.00	60.69 -0.43 0.00	58.71 -0.12 0.00	60.33 0.48 0.00	60.61 0.36 0.00	58.17 0.29 0.00	57.53 0.00 0.00	55.40 0.33 0.00	51.59 -0.05 0.00	63.56 0.13 0.00	87.03 0.52 0.00	80.11 0.87 0.00	72.57 1.07 0.00	68.12 0.67 0.00	55.24 0.49 0.00	49.86 -0.81 0.00	46.93 -0.24 0.00
N.E_GEN_SANDY PD 24062	46.19 2.73 -0.07	43.12 2.44 0.00	41.40 2.42 0.00	42.16 2.35 0.00	42.81 2.40 -1.15	48.09 2.55 0.00	65.39 3.29 0.00	68.43 3.57 0.00	68.43 4.16 -3.16	68.76 4.00 -5.93	66.15 4.13 -2.17	64.45 3.98 -0.23	62.06 3.94 -0.24	61.56 3.91 -0.12	59.00 3.74 -0.18	62.01 3.56 -6.81	67.95 4.57 0.05	90.88 5.71 1.34	85.59 5.07 -1.28	76.22 4.72 0.00	71.97 4.52 0.00	61.50 3.61 -3.13	54.28 3.55 -0.07	50.04 2.88 0.00
NARROWS_GT1_1 24228	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_2 24229	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_3 24230	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_4 24231	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_5 24232	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_6 24233	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_7 24234	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT1_8 24235	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_1 24236	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_2 24237	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_3 24238	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01

NARROWS_GT2_4 24239	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_5 24240	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_6 24241	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_7 24242	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NARROWS_GT2_8 24243	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NEG CAPITAL___MECHNVIL 23645	46.54 3.08 -0.08	43.61 2.93 0.00	41.87 2.88 0.00	42.59 2.79 0.00	43.50 2.98 -1.25	48.64 3.10 0.00	66.19 4.10 0.00	69.08 4.22 0.00	69.19 4.64 -3.43	69.71 4.47 -6.41	66.59 4.55 -2.18	64.77 4.52 0.00	62.40 4.51 0.00	61.96 4.43 0.00	59.20 4.13 0.00	62.79 3.92 -7.23	68.33 4.95 0.05	92.95 6.49 0.05	84.94 5.71 0.00	76.86 5.36 0.00	72.71 5.26 0.00	62.15 4.00 -3.40	54.64 3.90 -0.08	50.37 3.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.27 -3.12 -0.01	38.08 -2.60 0.00	36.06 -2.92 0.00	35.63 -4.18 0.00	36.51 -2.87 -0.12	42.63 -2.91 0.00	58.56 -3.54 0.00	60.39 -4.48 0.00	56.77 -4.64 -0.30	55.16 -4.24 -0.57	55.44 -4.61 -0.19	55.73 -4.52 0.00	53.19 -4.69 0.00	52.81 -4.72 0.00	50.45 -4.63 0.00	48.24 -4.03 -0.63	58.84 -4.88 -0.29	80.62 -6.23 -0.34	73.29 -5.94 0.00	66.06 -5.43 0.00	62.66 -4.79 0.00	50.41 -4.65 -0.32	47.48 -3.19 -0.01	43.86 -3.30 0.00
NEG CENTRAL___DRP 24199	42.31 -1.08 -0.01	39.74 -0.94 0.00	37.93 -1.05 0.00	38.33 -1.47 0.00	38.34 -1.02 -0.09	44.49 -1.05 0.00	60.91 -1.18 0.00	63.57 -1.30 0.00	60.03 -1.34 -0.25	58.07 -1.24 -0.48	58.64 -1.38 -0.16	58.86 -1.39 0.00	56.49 -1.39 0.00	56.09 -1.44 0.00	53.64 -1.43 0.00	50.99 -1.19 -0.54	61.89 -1.59 -0.05	84.66 -1.90 -0.06	77.34 -1.90 0.00	69.78 -1.72 0.00	65.83 -1.62 0.00	53.42 -1.59 -0.26	49.66 -1.01 -0.01	45.98 -1.18 0.00
NEG CENTRAL___INDECK 23768	45.31 1.91 -0.01	42.71 2.03 0.00	40.58 1.60 0.00	40.21 0.40 0.00	41.09 1.61 -0.21	48.09 2.55 0.00	62.09 0.00 0.00	65.51 0.65 0.00	61.73 0.00 -0.61	59.21 -0.76 -1.14	59.35 -0.90 -0.39	59.29 -0.96 0.00	56.96 -0.93 0.00	56.55 -0.98 0.00	54.85 -0.22 0.00	52.82 -0.10 -1.29	62.13 -0.82 0.48	86.11 0.17 0.57	80.66 1.43 0.00	71.64 0.14 0.00	73.18 5.73 0.00	59.16 3.83 -0.58	54.08 3.39 -0.01	49.52 2.36 0.00
NEG CENTRAL___SENECA 23627	42.53 -0.87 -0.01	39.99 -0.69 0.00	38.16 -0.82 0.00	38.06 -1.75 0.00	38.67 -0.75 -0.15	44.90 -0.64 0.00	62.09 0.00 0.00	65.19 0.32 0.00	61.40 -0.12 -0.40	59.17 -0.41 -0.76	59.57 -0.54 -0.26	59.71 -0.54 0.00	57.19 -0.69 0.00	56.84 -0.69 0.00	54.41 -0.66 0.00	52.02 -0.46 -0.85	62.61 -0.82 0.00	86.68 0.17 0.00	79.16 -0.08 0.00	71.14 -0.36 0.00	67.25 -0.20 0.00	54.28 -0.88 -0.40	50.22 -0.46 -0.01	46.27 -0.90 0.00
NEG CENTRAL___STATE_STREET 24147	42.22 -1.17 -0.01	39.78 -0.89 0.00	38.01 -0.97 0.00	38.21 -1.59 0.00	38.32 -1.06 -0.11	44.72 -0.82 0.00	61.66 -0.43 0.00	64.60 -0.26 0.00	60.99 -0.43 -0.31	59.17 -0.24 -0.58	59.69 -0.36 -0.20	59.83 -0.42 0.00	57.36 -0.52 0.00	56.90 -0.63 0.00	54.36 -0.72 0.00	51.82 -0.46 -0.65	62.73 -0.70 0.00	86.34 -0.17 0.00	78.84 -0.40 0.00	71.14 -0.36 0.00	67.04 -0.40 0.00	54.02 -1.04 -0.31	49.91 -0.76 -0.01	46.08 -1.08 0.00
NEG MILLWOOD___DRP 24198	47.57 4.12 -0.06	44.34 3.66 0.00	42.49 3.51 0.00	43.27 3.46 0.00	43.59 3.34 -0.99	49.55 4.01 0.00	67.56 5.46 0.00	72.58 7.72 0.00	71.23 7.39 -2.72	70.80 6.82 -5.15	69.05 7.00 -2.19	67.79 6.87 -0.68	65.31 6.71 -0.71	64.74 6.85 -0.36	62.22 6.61 -0.54	64.06 6.25 -6.18	70.99 7.61 0.06	98.12 11.68 0.07	88.98 9.75 0.00	79.79 8.29 0.00	75.34 7.89 0.00	63.91 6.46 -2.70	56.45 5.73 -0.06	51.88 4.72 0.00
NEG NORTH_FLCN_SEA 23793	42.00 -1.39 0.00	39.34 -1.34 0.00	38.01 -0.97 0.00	39.73 -0.08 0.00	38.24 -1.02 0.00	44.59 -0.96 0.00	60.98 -1.12 0.00	63.57 -1.30 0.00	59.16 -1.96 0.00	57.30 -1.53 0.00	58.60 -1.26 0.00	59.04 -1.20 0.00	56.67 -1.22 0.00	56.15 -1.38 0.00	53.97 -1.10 0.00	50.24 -1.39 0.00	61.85 -1.59 0.00	84.52 -1.99 0.00	77.57 -1.66 0.00	70.21 -1.29 0.00	66.10 -1.35 0.00	53.82 -0.93 0.00	48.84 -1.82 0.00	45.98 -1.18 0.00
NEG NORTH_KES_CHATGAY 23792	42.43 -0.95 0.00	39.74 -0.94 0.00	38.40 -0.58 0.00	40.13 0.32 0.00	38.60 -0.67 0.00	45.00 -0.55 0.00	61.41 -0.68 0.00	64.08 -0.78 0.00	59.65 -1.47 0.00	57.65 -1.18 0.00	59.02 -0.84 0.00	59.41 -0.84 0.00	57.13 -0.75 0.00	56.61 -0.92 0.00	54.36 -0.72 0.00	50.66 -0.98 0.00	62.29 -1.14 0.00	85.04 -1.47 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.57 -0.88 0.00	54.31 -0.44 0.00	49.30 -1.37 0.00	46.36 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	42.30 -1.08 0.00	39.62 -1.06 0.00	38.28 -0.70 0.00	40.01 0.20 0.00	38.52 -0.75 0.00	44.95 -0.59 0.00	61.47 -0.62 0.00	64.15 -0.71 0.00	59.65 -1.47 0.00	57.83 -1.00 0.00	59.20 -0.66 0.00	59.59 -0.66 0.00	57.19 -0.69 0.00	56.61 -0.92 0.00	54.47 -0.61 0.00	50.71 -0.93 0.00	62.42 -1.01 0.00	85.39 -1.12 0.00	78.29 -0.95 0.00	70.92 -0.57 0.00	66.71 -0.74 0.00	54.31 -0.44 0.00	49.25 -1.42 0.00	46.31 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	42.30 -1.08 0.00	39.62 -1.06 0.00	38.28 -0.70 0.00	40.01 0.20 0.00	38.52 -0.75 0.00	44.95 -0.59 0.00	61.47 -0.62 0.00	64.15 -0.71 0.00	59.65 -1.47 0.00	57.83 -1.00 0.00	59.20 -0.66 0.00	59.59 -0.66 0.00	57.19 -0.69 0.00	56.61 -0.92 0.00	54.47 -0.61 0.00	50.71 -0.93 0.00	62.42 -1.01 0.00	85.39 -1.12 0.00	78.29 -0.95 0.00	70.92 -0.57 0.00	66.71 -0.74 0.00	54.31 -0.44 0.00	49.25 -1.42 0.00	46.31 -0.85 0.00

NEG NORTH___PLATTSBURG 23628	42.30 -1.08 0.00	39.62 -1.06 0.00	38.28 -0.70 0.00	40.01 0.20 0.00	38.52 -0.75 0.00	44.95 -0.59 0.00	61.47 -0.62 0.00	64.15 -0.71 0.00	59.65 -1.47 0.00	57.83 -1.00 0.00	59.20 -0.66 0.00	59.59 -0.66 0.00	57.19 -0.69 0.00	56.61 -0.92 0.00	54.47 -0.61 0.00	50.71 -0.93 0.00	62.42 -1.01 0.00	85.39 -1.12 0.00	78.29 -0.95 0.00	70.92 -0.57 0.00	66.71 -0.74 0.00	54.31 -0.44 0.00	49.25 -1.42 0.00	46.31 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	39.14 -4.25 -0.01	36.94 -3.74 0.00	34.31 -4.68 0.00	32.96 -6.85 0.00	35.30 -3.97 0.00	40.90 -4.65 0.00	56.51 -5.59 0.00	56.56 -8.30 0.00	52.01 -9.11 0.00	50.44 -8.35 0.03	50.94 -8.92 0.00	51.45 -8.80 0.00	48.74 -9.15 0.00	48.56 -8.97 0.00	46.04 -9.03 0.00	43.81 -7.80 0.03	50.26 -9.39 3.79	69.56 -12.46 4.50	67.75 -11.49 0.00	60.99 -10.51 0.00	58.34 -9.11 0.00	46.04 -8.71 0.00	45.46 -5.22 -0.01	42.07 -5.09 0.00
NEG WEST___LANCASTR 23811	39.14 -4.25 -0.01	36.81 -3.86 0.00	34.38 -4.60 0.00	33.48 -6.33 0.00	35.28 -4.04 -0.06	40.81 -4.74 0.00	56.82 -5.28 0.00	58.31 -6.55 0.00	54.00 -7.27 -0.15	51.92 -7.18 -0.27	52.29 -7.66 -0.10	52.78 -7.47 0.00	50.24 -7.64 0.00	50.11 -7.42 0.00	47.80 -7.27 0.00	45.54 -6.40 -0.30	52.25 -8.06 3.12	72.77 -10.04 3.71	70.12 -9.11 0.00	62.77 -8.72 0.00	59.49 -7.96 0.00	47.55 -7.34 -0.14	45.76 -4.91 -0.01	42.21 -4.95 0.00
NEG_PENN_ALLEGHNY 23528	43.14 -0.26 -0.02	40.44 -0.24 0.00	38.55 -0.43 0.00	38.89 -0.92 0.00	39.22 -0.35 -0.31	45.22 -0.32 0.00	62.09 0.00 0.00	65.51 0.65 0.00	62.41 0.43 -0.87	60.51 0.06 -1.62	60.47 0.06 -0.55	60.25 0.00 0.00	57.94 0.06 0.00	57.65 0.12 0.00	55.24 0.17 0.00	53.72 0.26 -1.83	63.14 0.06 0.35	86.70 0.61 0.42	79.47 0.24 0.00	71.42 -0.07 0.00	67.25 -0.20 0.00	55.26 -0.33 -0.84	50.64 -0.05 -0.02	46.83 -0.33 0.00
NEG___GEN_MONROE 24207	40.79 -2.60 -0.01	38.69 -1.99 0.00	36.41 -2.57 0.00	35.51 -4.30 0.00	36.80 -2.43 0.03	43.31 -2.23 0.00	59.80 -2.30 0.00	61.42 -3.44 0.00	57.46 -3.97 -0.32	55.90 -3.53 -0.60	55.99 -4.07 -0.20	56.39 -3.86 0.00	53.66 -4.23 0.00	53.33 -4.20 0.00	50.83 -4.24 0.00	48.80 -3.51 -0.68	59.67 -4.19 -0.43	82.00 -5.02 -0.51	74.32 -4.91 0.00	66.92 -4.58 0.00	63.54 -3.91 0.00	50.88 -4.22 -0.34	48.29 -2.38 -0.01	44.52 -2.64 0.00
NEPA___ENERGY 23901	39.23 -4.17 -0.01	36.73 -3.95 0.00	34.66 -4.33 0.00	34.15 -5.65 0.00	35.36 -4.00 -0.10	40.85 -4.69 0.00	56.94 -5.15 0.00	62.01 -2.85 0.00	58.13 -3.48 -0.50	55.16 -4.59 -0.92	55.38 -4.79 -0.32	55.55 -4.70 0.00	53.48 -4.40 0.00	53.50 -4.03 0.00	51.55 -3.52 0.00	49.37 -3.30 -1.04	57.03 -4.76 1.65	79.28 -5.28 1.96	71.55 -7.69 0.00	63.85 -7.65 0.00	60.03 -7.42 0.00	48.71 -6.30 -0.26	45.86 -4.81 -0.01	42.35 -4.81 0.00
NEVERSINK___HYD 23608	46.13 2.69 -0.05	43.08 2.40 0.00	41.28 2.30 0.00	42.00 2.19 0.00	42.38 2.28 -0.83	48.09 2.55 0.00	65.82 3.73 0.00	69.47 4.61 0.00	68.60 5.19 -2.29	67.86 4.77 -4.26	65.97 4.85 -1.27	64.73 4.76 0.28	62.28 4.69 0.29	62.16 4.78 0.15	59.53 4.68 0.22	60.83 4.54 -4.65	69.14 5.77 0.06	94.83 8.39 0.07	86.69 7.45 0.00	77.65 6.15 0.00	73.18 5.73 0.00	61.62 4.60 -2.27	55.02 4.31 -0.05	50.56 3.40 0.00
NEWTON___FALLS_HYD 23847	41.52 -1.87 0.00	38.97 -1.71 0.00	37.46 -1.52 0.00	38.85 -0.96 0.00	37.69 -1.57 0.00	43.99 -1.55 0.00	61.16 -0.93 0.00	64.08 -0.78 0.00	59.04 -2.08 0.00	56.65 -2.18 0.00	58.30 -1.56 0.00	58.62 -1.63 0.00	56.15 -1.74 0.00	55.63 -1.90 0.00	53.47 -1.60 0.00	50.04 -1.60 0.00	61.53 -1.90 0.00	84.00 -2.51 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.50 -0.94 0.00	53.16 -1.59 0.00	48.18 -2.48 0.00	45.28 -1.89 0.00
NIAGARA___ 23760	38.97 -4.43 -0.01	36.65 -4.03 0.00	34.11 -4.87 0.00	32.80 -7.01 0.00	35.11 -4.16 0.00	40.67 -4.87 0.00	55.89 -6.21 0.00	55.72 -9.15 0.00	51.21 -9.90 0.00	49.79 -9.00 0.04	50.28 -9.58 0.00	50.73 -9.52 0.00	47.98 -9.90 0.00	47.81 -9.72 0.00	45.38 -9.69 0.00	43.19 -8.42 0.03	49.56 -10.09 3.78	68.35 -13.67 4.49	66.64 -12.60 0.00	60.06 -11.44 0.00	57.60 -9.85 0.00	45.44 -9.31 0.00	45.00 -5.67 -0.01	41.69 -5.47 0.00
NINE_MILE_1 23575	41.91 -1.48 0.00	39.34 -1.34 0.00	37.58 -1.40 0.00	38.10 -1.71 0.00	37.95 -1.37 -0.06	44.04 -1.50 0.00	60.11 -1.99 0.00	62.59 -2.27 0.00	59.07 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.35 -2.19 0.00	52.98 -2.09 0.00	50.06 -1.91 -0.34	61.02 -2.41 0.00	83.22 -3.29 0.00	76.23 -3.01 0.00	68.78 -2.72 0.00	64.89 -2.56 0.00	52.73 -2.19 -0.16	49.05 -1.62 0.00	45.51 -1.65 0.00
NINE_MILE_2 23744	41.91 -1.48 0.00	39.34 -1.34 0.00	37.58 -1.40 0.00	38.10 -1.71 0.00	37.95 -1.37 -0.06	44.04 -1.50 0.00	60.11 -1.99 0.00	62.59 -2.27 0.00	59.07 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.11 -1.86 -0.33	61.02 -2.41 0.00	83.31 -3.20 0.00	76.23 -3.01 0.00	68.78 -2.72 0.00	64.95 -2.50 0.00	52.72 -2.19 -0.16	49.10 -1.57 0.00	45.56 -1.60 0.00
NM_CAPITAL___DRP 24208	45.80 2.34 -0.08	42.88 2.20 0.00	41.13 2.14 0.00	41.88 2.07 0.00	42.71 2.20 -1.24	47.59 2.05 0.00	64.70 2.61 0.00	67.59 2.72 0.00	67.65 3.12 -3.42	68.11 2.88 -6.40	64.96 2.93 -2.18	63.08 2.83 0.00	60.72 2.84 0.00	60.41 2.88 0.00	57.77 2.70 0.00	61.42 2.58 -7.21	66.56 3.17 0.05	90.52 4.07 0.05	82.80 3.57 0.00	74.79 3.29 0.00	70.62 3.17 0.00	60.66 2.52 -3.39	53.23 2.48 -0.08	49.19 2.03 0.00
NM_CENTRAL___DRP 24181	42.57 -0.82 0.00	39.95 -0.73 0.00	38.13 -0.86 0.00	38.53 -1.27 0.00	38.55 -0.79 -0.07	44.77 -0.77 0.00	61.29 -0.81 0.00	64.02 -0.84 0.00	60.46 -0.86 -0.20	58.39 -0.82 -0.38	59.14 -0.84 -0.13	59.35 -0.90 0.00	56.96 -0.93 0.00	56.55 -0.98 0.00	54.08 -0.99 0.00	51.29 -0.77 -0.43	62.35 -1.08 0.00	85.30 -1.21 0.00	77.97 -1.27 0.00	70.28 -1.22 0.00	66.30 -1.15 0.00	53.75 -1.20 -0.20	49.96 -0.71 0.00	46.27 -0.90 0.00
NM_FRONTIER___DRP 24179	39.01 -4.38 -0.01	36.73 -3.95 0.00	34.11 -4.87 0.00	32.80 -7.01 0.00	35.19 -4.08 -0.01	40.67 -4.87 0.00	56.01 -6.09 0.00	55.85 -9.02 0.00	51.28 -9.84 0.00	49.87 -8.94 0.02	50.34 -9.52 -0.01	50.85 -9.40 0.00	48.04 -9.84 0.00	47.92 -9.61 0.00	45.43 -9.64 0.00	43.26 -8.37 0.02	49.60 -10.09 3.75	68.57 -13.50 4.45	66.72 -12.52 0.00	60.13 -11.37 0.00	57.67 -9.78 0.00	45.45 -9.31 -0.01	45.10 -5.57 -0.01	41.79 -5.38 0.00
NM_ST_REGIS___HYD 24053	41.87 -1.52 0.00	39.26 -1.42 0.00	37.93 -1.05 0.00	39.73 -0.08 0.00	38.13 -1.14 0.00	44.49 -1.05 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	59.10 -2.02 0.00	56.89 -1.94 0.00	58.60 -1.26 0.00	58.98 -1.27 0.00	56.61 -1.27 0.00	56.09 -1.44 0.00	53.92 -1.16 0.00	50.19 -1.45 0.00	61.78 -1.65 0.00	84.35 -2.16 0.00	78.44 -0.79 0.00	71.00 -0.50 0.00	66.77 -0.67 0.00	53.77 -0.99 0.00	48.39 -2.28 0.00	45.80 -1.37 0.00
NORTHPORT___I 23551	60.85 4.56 -12.91	43.97 3.30 0.00	41.95 2.96 0.00	43.07 3.26 0.00	43.82 3.57 -0.98	49.50 3.96 0.00	67.62 5.53 0.00	71.21 6.36 0.00	71.23 7.33 -2.78	70.45 6.77 -4.85	75.25 6.70 -8.69	74.89 6.69 -7.95	73.78 6.60 -9.30	68.95 6.67 -4.74	66.35 6.22 -5.06	69.28 6.14 -11.50	100.19 7.55 -29.21	105.12 10.64 -7.97	101.65 9.35 -13.06	98.69 7.94 -19.26	92.29 7.28 -17.56	74.68 5.97 -13.96	64.40 5.83 -7.91	63.68 5.05 -11.47

NORTHPORT___2 23552	60.85 4.56 -12.91	43.97 3.30 0.00	41.95 2.96 0.00	43.07 3.26 0.00	43.82 3.57 -0.98	49.50 3.96 0.00	67.62 5.53 0.00	71.21 6.36 0.00	71.23 7.33 -2.78	70.45 6.77 -4.85	75.25 6.70 -8.69	74.89 6.69 -7.95	73.78 6.60 -9.30	68.95 6.67 -4.74	66.35 6.22 -5.06	69.28 6.14 -11.50	100.19 7.55 -29.21	105.12 10.64 -7.97	101.65 9.35 -13.06	98.69 7.94 -19.26	92.29 7.28 -17.56	74.68 5.97 -13.96	64.40 5.83 -7.91	63.68 5.05 -11.47
NORTHPORT___3 23553	59.68 3.38 -12.91	42.88 2.20 0.00	40.97 1.99 0.00	42.04 2.23 0.00	42.76 2.51 -0.98	48.23 2.69 0.00	65.99 3.91 0.01	69.46 4.61 0.01	69.57 5.68 -2.77	68.90 5.24 -4.84	73.74 5.21 -8.68	73.31 5.12 -7.94	72.27 5.09 -9.29	67.38 5.12 -4.73	64.90 4.79 -5.04	67.88 4.75 -11.49	98.60 5.96 -29.20	103.11 8.65 -7.95	99.88 7.61 -13.04	97.10 6.36 -19.24	90.79 5.80 -17.54	73.50 4.82 -13.93	63.03 4.46 -7.90	62.40 3.77 -11.46
NORTHPORT___4 23650	59.68 3.38 -12.91	42.88 2.20 0.00	40.97 1.99 0.00	42.04 2.23 0.00	42.76 2.51 -0.98	48.23 2.69 0.00	65.99 3.91 0.01	69.46 4.61 0.01	69.57 5.68 -2.77	68.90 5.24 -4.84	73.74 5.21 -8.68	73.31 5.12 -7.94	72.27 5.09 -9.29	67.38 5.12 -4.73	64.90 4.79 -5.04	67.88 4.75 -11.49	98.60 5.96 -29.20	103.11 8.65 -7.95	99.88 7.61 -13.04	97.10 6.36 -19.24	90.79 5.80 -17.54	73.50 4.82 -13.93	63.03 4.46 -7.90	62.40 3.77 -11.46
NORTHPORT___IC 23718	60.85 4.56 -12.91	43.97 3.30 0.00	41.95 2.96 0.00	43.07 3.26 0.00	43.82 3.57 -0.98	49.50 3.96 0.00	67.62 5.53 0.00	71.21 6.36 0.00	71.23 7.33 -2.78	70.45 6.77 -4.85	75.25 6.70 -8.69	74.89 6.69 -7.95	73.78 6.60 -9.30	68.95 6.67 -4.74	66.35 6.22 -5.06	69.28 6.14 -11.50	100.19 7.55 -29.21	105.12 10.64 -7.97	101.65 9.35 -13.06	98.69 7.94 -19.26	92.29 7.28 -17.56	74.68 5.97 -13.96	64.40 5.83 -7.91	63.68 5.05 -11.47
NPX_GEN_1385_PROXY 323591	60.85 4.56 -12.91	43.97 3.30 0.00	41.95 2.96 0.00	43.07 3.26 0.00	43.82 3.57 -0.98	49.50 3.96 0.00	67.62 5.53 0.00	71.21 6.36 0.00	71.23 7.33 -2.78	70.45 6.77 -4.85	75.25 6.70 -8.69	74.89 6.69 -7.95	73.78 6.60 -9.30	68.95 6.67 -4.74	66.35 6.22 -5.06	69.28 6.14 -11.50	100.19 7.55 -29.21	103.84 10.64 -6.69	102.93 9.35 -14.34	98.69 7.94 -19.26	92.29 7.28 -17.56	74.68 5.97 -13.96	64.40 5.83 -7.91	63.68 5.05 -11.47
NPX_GEN_CSC 323557	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.23 3.69 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.18 7.27 -2.79	70.44 6.71 -4.91	75.29 6.70 -8.73	74.87 6.63 -7.99	73.83 6.60 -9.35	68.95 6.62 -4.80	66.36 6.17 -5.12	69.39 6.20 -11.56	100.44 7.80 -29.21	104.78 11.42 -6.85	103.90 10.14 -14.52	99.55 8.65 -19.40	92.94 7.76 -17.74	75.29 6.35 -14.18	64.48 5.83 -7.99	63.79 5.09 -11.53
NSINS_S_GLNS_FALLS 23858	46.37 2.91 -0.08	43.49 2.81 0.00	41.79 2.81 0.00	42.55 2.75 0.00	43.44 2.91 -1.27	48.50 2.96 0.00	65.94 3.85 0.00	68.82 3.96 0.00	69.25 4.64 -3.49	69.96 4.59 -6.54	66.81 4.73 -2.23	65.13 4.88 0.00	62.57 4.69 0.00	62.08 4.54 0.00	59.26 4.19 0.00	62.93 3.92 -7.37	68.51 5.07 0.00	93.09 6.57 0.00	84.86 5.63 0.00	76.86 5.36 0.00	72.98 5.53 0.00	62.38 4.16 -3.46	54.80 4.05 -0.08	50.32 3.16 0.00
NUCOR_STEEL___DRP 24197	42.00 -1.39 -0.01	39.54 -1.14 0.00	37.81 -1.17 0.00	37.98 -1.83 0.00	38.12 -1.26 -0.11	44.45 -1.09 0.00	61.29 -0.81 0.00	64.15 -0.71 0.00	60.57 -0.86 -0.31	58.70 -0.71 -0.58	59.21 -0.84 -0.20	59.35 -0.90 0.00	56.90 -0.98 0.00	56.50 -1.04 0.00	53.97 -1.10 0.00	51.46 -0.83 -0.65	62.23 -1.21 0.00	85.65 -0.87 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.50 -0.94 0.00	53.64 -1.42 -0.31	49.61 -1.06 -0.01	45.84 -1.32 0.00
NYISO_LBMP_REFERENCE 24008	43.39 0.00 0.00	40.68 0.00 0.00	38.98 0.00 0.00	39.81 0.00 0.00	39.26 0.00 0.00	45.54 0.00 0.00	62.09 0.00 0.00	64.86 0.00 0.00	61.12 0.00 0.00	58.83 0.00 0.00	59.85 0.00 0.00	60.25 0.00 0.00	57.88 0.00 0.00	57.53 0.00 0.00	55.07 0.00 0.00	51.64 0.00 0.00	63.43 0.00 0.00	86.51 0.00 0.00	79.24 0.00 0.00	71.50 0.00 0.00	67.45 0.00 0.00	54.75 0.00 0.00	50.67 0.00 0.00	47.16 0.00 0.00
NYPA_BRENTWD____GT 24164	61.07 4.77 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.23 3.42 0.00	44.01 3.77 -0.98	49.69 4.14 0.00	68.11 6.02 0.00	71.80 6.94 0.00	71.88 7.95 -2.82	71.22 7.41 -4.98	76.06 7.42 -8.79	75.65 7.35 -8.05	74.53 7.24 -9.41	69.67 7.25 -4.88	67.07 6.77 -5.22	69.99 6.71 -11.64	100.76 8.12 -29.21	106.56 11.68 -8.37	103.11 10.38 -13.49	100.18 9.08 -19.60	93.72 8.30 -17.98	75.99 6.73 -14.50	65.05 6.28 -8.10	64.25 5.47 -11.62
NYPA_GOWANUS____GT5 24156	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.88 10.64 -5.73	136.40 9.43 -47.73	100.75 8.01 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NYPA_GOWANUS____GT6 24157	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.88 10.64 -5.73	136.40 9.43 -47.73	100.75 8.01 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01
NYPA_HARLEM__RVR__GT1 24160	47.57 4.12 -0.07	44.19 3.50 -0.01	42.30 3.31 -0.01	43.04 3.22 -0.01	43.63 3.38 -0.99	49.28 3.73 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.47 6.66 -2.69	71.00 6.35 -5.82	71.46 6.34 -5.26	71.78 6.27 -5.27	69.58 6.14 -5.56	66.59 6.27 -2.79	65.42 6.11 -4.24	66.58 5.83 -9.11	70.61 7.23 0.06	96.48 10.04 0.06	88.27 9.03 0.00	79.15 7.65 0.00	74.40 6.95 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
NYPA_HARLEM__RVR__GT2 24161	47.57 4.12 -0.07	44.19 3.50 -0.01	42.30 3.31 -0.01	43.04 3.22 -0.01	43.63 3.38 -0.99	49.28 3.73 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.47 6.66 -2.69	71.00 6.35 -5.82	71.46 6.34 -5.26	71.78 6.27 -5.27	69.58 6.14 -5.56	66.59 6.27 -2.79	65.42 6.11 -4.24	66.58 5.83 -9.11	70.61 7.23 0.06	96.48 10.04 0.06	88.27 9.03 0.00	79.15 7.65 0.00	74.40 6.95 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
NYPA_KENT____GT 24152	47.36 3.90 -0.07	43.98 3.30 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.12 5.03 0.00	71.22 6.36 0.00	70.72 6.91 -2.70	71.32 6.65 -5.85	75.25 6.64 -8.75	80.87 6.57 -14.05	75.41 6.48 -11.05	69.56 6.62 -5.41	69.73 6.44 -8.21	70.23 6.09 -12.50	70.88 7.48 0.04	100.50 10.55 -3.43	117.40 9.35 -28.82	92.26 7.94 -12.83	88.74 7.35 -13.94	63.56 6.13 -2.68	56.26 5.52 -0.07	51.79 4.62 -0.01
NYPA_POUCH1____GT 24155	47.23 3.77 -0.07	43.86 3.17 -0.01	41.99 3.00 -0.01	42.76 2.95 -0.01	43.35 3.10 -0.99	49.01 3.46 -0.01	67.12 5.03 0.00	71.22 6.36 0.00	70.66 6.84 -2.70	71.51 6.82 -5.86	75.74 6.70 -9.18	84.46 6.45 -17.76	76.21 6.60 -11.73	69.66 6.73 -5.40	69.75 6.50 -8.18	70.70 6.14 -12.91	70.89 7.48 0.03	102.62 10.38 -5.73	130.29 9.11 -41.94	100.68 7.94 -21.25	100.50 7.15 -25.90	63.56 6.13 -2.68	56.21 5.47 -0.07	51.70 4.53 -0.01

NYPYA_VERNON____GT2 24162	47.36 3.90 -0.07	43.98 3.30 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.06 4.97 0.00	71.15 6.29 0.00	70.66 6.84 -2.70	71.13 6.47 -5.83	74.70 6.52 -8.32	77.75 6.45 -11.05	74.61 6.37 -10.37	69.46 6.50 -5.43	69.65 6.33 -8.25	69.71 5.99 -12.08	70.75 7.36 0.04	98.03 10.38 -1.14	98.33 9.19 -9.90	83.70 7.79 -4.41	79.45 7.22 -4.79	63.45 6.02 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
NYPYA_VERNON____GT3 24163	47.36 3.90 -0.07	43.98 3.30 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.06 4.97 0.00	71.15 6.29 0.00	70.66 6.84 -2.70	71.13 6.47 -5.83	74.70 6.52 -8.32	77.75 6.45 -11.05	74.61 6.37 -10.37	69.46 6.50 -5.43	69.65 6.33 -8.25	69.71 5.99 -12.08	70.75 7.36 0.04	98.03 10.38 -1.14	98.33 9.19 -9.90	83.70 7.79 -4.41	79.45 7.22 -4.79	63.45 6.02 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
NYPYA____ASTORIA_CC1 323568	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
NYPYA____ASTORIA_CC2 323569	47.40 3.95 -0.07	43.98 3.30 -0.01	42.15 3.16 -0.01	42.88 3.07 -0.01	43.43 3.18 -0.99	49.15 3.60 -0.01	66.94 4.84 0.00	71.02 6.16 0.00	70.54 6.72 -2.70	71.06 6.41 -5.82	74.42 6.46 -8.10	76.12 6.39 -9.49	74.20 6.31 -10.01	69.33 6.44 -5.36	69.49 6.28 -8.14	69.44 5.94 -11.86	70.68 7.29 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.40 5.97 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
NYPYA____HOLTSVILL 23794	60.81 4.51 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.74 3.49 -0.98	49.37 3.83 0.00	67.68 5.59 0.00	71.15 6.29 0.00	71.30 7.39 -2.79	70.55 6.82 -4.90	75.34 6.76 -8.73	74.98 6.75 -7.99	73.94 6.71 -9.34	69.06 6.73 -4.80	66.47 6.28 -5.12	69.44 6.25 -11.55	100.44 7.80 -29.21	105.96 11.33 -8.12	102.44 9.98 -13.22	99.39 8.51 -19.39	92.85 7.69 -17.72	75.21 6.30 -14.16	64.53 5.88 -7.98	63.88 5.19 -11.52
NYPYA____HELLGATE_GT1 24158	47.57 4.12 -0.07	44.19 3.50 -0.01	42.30 3.31 -0.01	43.04 3.22 -0.01	43.63 3.38 -0.99	49.28 3.73 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.47 6.66 -2.69	71.00 6.35 -5.82	71.46 6.34 -5.26	71.78 6.27 -5.27	69.58 6.14 -5.56	66.59 6.27 -2.79	65.42 6.11 -4.24	66.58 5.83 -9.11	70.61 7.23 0.06	96.48 10.04 0.06	88.27 9.03 0.00	79.15 7.65 0.00	74.40 6.95 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
NYPYA____HELLGATE_GT2 24159	47.57 4.12 -0.07	44.19 3.50 -0.01	42.30 3.31 -0.01	43.04 3.22 -0.01	43.63 3.38 -0.99	49.28 3.73 -0.01	67.00 4.91 0.00	70.69 5.84 0.01	70.47 6.66 -2.69	71.00 6.35 -5.82	71.46 6.34 -5.26	71.78 6.27 -5.27	69.58 6.14 -5.56	66.59 6.27 -2.79	65.42 6.11 -4.24	66.58 5.83 -9.11	70.61 7.23 0.06	96.48 10.04 0.06	88.27 9.03 0.00	79.15 7.65 0.00	74.40 6.95 0.00	63.12 5.69 -2.68	56.05 5.32 -0.07	51.84 4.67 -0.01
NYS_BARGE____HYD 23848	39.23 -4.17 -0.01	37.02 -3.66 0.00	34.38 -4.60 0.00	33.04 -6.77 0.00	35.38 -3.89 0.00	41.03 -4.51 0.00	56.69 -5.40 0.00	56.82 -8.04 0.00	52.25 -8.86 0.01	50.67 -8.12 0.04	51.17 -8.68 0.00	51.69 -8.56 0.00	48.97 -8.91 0.00	48.79 -8.74 0.00	46.26 -8.81 0.00	44.01 -7.59 0.04	50.50 -9.13 3.80	69.89 -12.11 4.51	68.06 -11.17 0.00	61.27 -10.22 0.00	58.55 -8.90 0.00	46.20 -8.54 0.01	45.61 -5.07 -0.01	42.16 -5.00 0.00
O.H_GEN_BRUCE 24063	38.97 -4.43 -0.01	36.65 -4.03 0.00	34.11 -4.87 0.00	32.84 -6.97 0.00	35.14 -4.12 0.00	40.67 -4.87 0.00	55.89 -6.21 0.00	55.85 -9.02 0.00	51.32 -9.78 0.02	49.89 -8.88 0.05	50.39 -9.46 0.01	50.85 -9.40 0.00	48.10 -9.78 0.00	47.98 -9.55 0.00	45.49 -9.58 0.00	43.27 -8.31 0.06	49.65 -9.96 3.82	67.28 -13.41 5.82	68.00 -12.52 -1.28	60.20 -11.30 0.00	57.67 -9.78 0.00	45.54 -9.20 0.01	45.05 -5.62 -0.01	41.74 -5.42 0.00
OAK_ORCHARD____HYD 24046	40.70 -2.69 -0.01	38.48 -2.20 0.00	36.33 -2.65 0.00	35.67 -4.14 0.00	36.72 -2.51 0.03	43.08 -2.46 0.00	59.24 -2.86 0.00	60.84 -4.02 0.00	57.02 -4.40 -0.31	55.46 -3.94 -0.58	55.68 -4.37 -0.20	56.03 -4.22 0.00	53.37 -4.51 0.00	53.04 -4.49 0.00	50.61 -4.46 0.00	48.46 -3.82 -0.65	59.23 -4.57 -0.37	81.24 -5.71 -0.44	73.69 -5.55 0.00	66.42 -5.08 0.00	63.06 -4.38 0.00	50.64 -4.43 -0.33	47.94 -2.74 -0.01	44.29 -2.88 0.00
OCC_CHEM____DRP 24175	39.01 -4.38 -0.01	36.73 -3.95 0.00	34.11 -4.87 0.00	32.80 -7.01 0.00	35.19 -4.08 -0.01	40.71 -4.83 0.00	56.07 -6.02 0.00	55.91 -8.95 0.00	51.34 -9.78 -0.01	49.93 -8.88 0.02	50.40 -9.46 -0.01	50.85 -9.40 0.00	48.10 -9.78 0.00	47.98 -9.55 0.00	45.43 -9.64 0.00	43.31 -8.31 0.01	49.67 -10.02 3.74	68.66 -13.41 4.44	66.80 -12.44 0.00	60.20 -11.30 0.00	57.67 -9.78 0.00	45.51 -9.25 -0.01	45.10 -5.57 -0.01	41.79 -5.38 0.00
OLIN_CORP_DRP 24177	39.05 -4.34 -0.01	36.81 -3.86 0.00	34.19 -4.79 0.00	32.88 -6.93 0.00	35.23 -4.04 -0.01	40.76 -4.78 0.00	56.20 -5.90 0.00	56.17 -8.69 0.00	51.66 -9.47 -0.01	50.18 -8.65 0.00	50.65 -9.22 -0.01	51.15 -9.10 0.00	48.39 -9.49 0.00	48.21 -9.32 0.00	45.71 -9.36 0.00	43.59 -8.06 -0.01	50.02 -9.71 3.70	69.14 -12.98 4.40	67.27 -11.96 0.00	60.56 -10.94 0.00	58.01 -9.44 0.00	45.79 -8.98 -0.02	45.25 -5.42 -0.01	41.88 -5.28 0.00
ONONDAGA_REF_OCCRA 23987	42.78 -0.61 -0.01	40.15 -0.53 0.00	38.32 -0.66 0.00	38.81 -1.00 0.00	38.76 -0.59 -0.09	45.04 -0.50 0.00	61.72 -0.37 0.00	64.54 -0.32 0.00	60.98 -0.37 -0.23	58.92 -0.35 -0.44	59.64 -0.36 -0.15	59.83 -0.42 0.00	57.42 -0.46 0.00	57.01 -0.52 0.00	54.52 -0.55 0.00	51.72 -0.41 -0.49	62.80 -0.63 0.00	86.08 -0.43 0.00	78.60 -0.63 0.00	70.92 -0.57 0.00	66.84 -0.61 0.00	54.22 -0.77 -0.23	50.27 -0.41 -0.01	46.50 -0.66 0.00
ONONDAGA____COGEN 23986	42.70 -0.69 -0.01	40.07 -0.61 0.00	38.28 -0.70 0.00	38.73 -1.07 0.00	38.69 -0.67 -0.09	44.95 -0.59 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	60.68 -0.67 -0.24	58.69 -0.59 -0.45	59.35 -0.66 -0.15	59.53 -0.72 0.00	57.13 -0.75 0.00	56.78 -0.75 0.00	54.30 -0.77 0.00	51.52 -0.62 -0.50	62.54 -0.89 0.00	85.56 -0.95 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.57 -0.88 0.00	54.01 -0.99 -0.24	50.12 -0.56 -0.01	46.41 -0.75 0.00
ONTARIO____LFGE 23819	42.53 -0.87 -0.01	39.99 -0.69 0.00	38.16 -0.82 0.00	38.06 -1.75 0.00	38.67 -0.75 -0.15	44.90 -0.64 0.00	62.09 0.00 0.00	65.19 0.32 0.00	61.40 -0.12 -0.40	59.17 -0.41 -0.76	59.57 -0.54 -0.26	59.71 -0.54 0.00	57.19 -0.69 0.00	56.84 -0.69 0.00	54.41 -0.66 0.00	52.02 -0.46 -0.85	62.61 -0.82 0.00	86.68 0.17 0.00	79.16 -0.08 0.00	71.14 -0.36 0.00	67.25 -0.20 0.00	54.28 -0.88 -0.40	50.22 -0.46 -0.01	46.27 -0.90 0.00
OSWEGATCHIE____HYD 24044	41.52 -1.87 0.00	38.97 -1.71 0.00	37.46 -1.52 0.00	38.85 -0.96 0.00	37.69 -1.57 0.00	43.99 -1.55 0.00	61.16 -0.93 0.00	64.08 -0.78 0.00	59.04 -2.08 0.00	56.65 -2.18 0.00	58.30 -1.56 0.00	58.62 -1.63 0.00	56.15 -1.74 0.00	55.63 -1.90 0.00	53.47 -1.60 0.00	50.04 -1.60 0.00	61.53 -1.90 0.00	84.00 -2.51 0.00	78.21 -1.03 0.00	70.78 -0.71 0.00	66.50 -0.94 0.00	53.16 -1.59 0.00	48.18 -2.48 0.00	45.28 -1.89 0.00

OSWEGO___5 23606	42.13 -1.26 0.00	39.58 -1.10 0.00	37.77 -1.21 0.00	38.29 -1.51 0.00	38.19 -1.14 -0.07	44.31 -1.23 0.00	60.48 -1.61 0.00	63.05 -1.82 0.00	59.53 -1.77 -0.18	57.53 -1.65 -0.35	58.24 -1.74 -0.12	58.50 -1.75 0.00	56.09 -1.79 0.00	55.75 -1.78 0.00	53.36 -1.71 0.00	50.48 -1.55 -0.39	61.47 -1.97 0.00	83.92 -2.60 0.00	76.78 -2.46 0.00	69.28 -2.22 0.00	65.36 -2.09 0.00	53.07 -1.86 -0.18	49.35 -1.32 0.00	45.80 -1.37 0.00
OSWEGO___6 23613	42.13 -1.26 0.00	39.58 -1.10 0.00	37.77 -1.21 0.00	38.29 -1.51 0.00	38.19 -1.14 -0.07	44.31 -1.23 0.00	60.48 -1.61 0.00	63.05 -1.82 0.00	59.53 -1.77 -0.18	57.53 -1.65 -0.35	58.24 -1.74 -0.12	58.50 -1.75 0.00	56.09 -1.79 0.00	55.75 -1.78 0.00	53.36 -1.71 0.00	50.48 -1.55 -0.39	61.47 -1.97 0.00	83.92 -2.60 0.00	76.78 -2.46 0.00	69.28 -2.22 0.00	65.36 -2.09 0.00	53.07 -1.86 -0.18	49.35 -1.32 0.00	45.80 -1.37 0.00
OUTOKUMPU-AB___DRP 24206	39.40 -3.99 -0.01	37.22 -3.46 0.00	34.50 -4.48 0.00	33.24 -6.57 0.00	35.51 -3.77 -0.01	41.12 -4.42 0.00	56.94 -5.15 0.00	57.14 -7.72 0.00	52.58 -8.56 -0.02	51.01 -7.82 -0.01	51.49 -8.38 -0.01	52.06 -8.19 0.00	49.26 -8.62 0.00	49.07 -8.46 0.00	46.54 -8.54 0.00	44.26 -7.38 -0.01	50.86 -8.88 3.70	70.53 -11.59 4.39	68.54 -10.70 0.00	61.70 -9.80 0.00	58.95 -8.50 0.00	46.56 -8.21 -0.02	45.86 -4.81 -0.01	42.35 -4.81 0.00
OXBOW___ 24026	39.27 -4.12 -0.01	37.06 -3.62 0.00	34.38 -4.60 0.00	33.08 -6.73 0.00	35.43 -3.85 -0.01	40.99 -4.55 0.00	56.69 -5.40 0.00	56.69 -8.17 0.00	52.14 -8.98 -0.01	50.65 -8.18 0.00	51.12 -8.74 -0.01	51.63 -8.62 0.00	48.85 -9.03 0.00	48.73 -8.80 0.00	46.15 -8.92 0.00	43.94 -7.69 0.00	50.45 -9.26 3.72	69.90 -12.20 4.42	67.91 -11.33 0.00	61.20 -10.30 0.00	58.55 -8.90 0.00	46.17 -8.60 -0.01	45.61 -5.07 -0.01	42.16 -5.00 0.00
PEEKSKILL___ 23653	46.52 3.08 -0.06	43.28 2.60 0.00	41.48 2.49 0.00	42.20 2.39 0.00	42.71 2.47 -0.97	48.32 2.78 0.00	66.07 3.97 0.00	70.12 5.25 0.00	69.39 5.62 -2.65	68.77 5.24 -4.70	64.57 5.33 0.61	62.07 5.24 3.42	59.48 5.21 3.61	61.01 5.29 1.81	57.50 5.18 2.75	59.92 4.91 -3.37	69.40 6.03 0.06	95.09 8.65 0.07	86.92 7.69 0.00	77.93 6.43 0.00	73.38 5.94 0.00	62.32 4.93 -2.64	55.13 4.41 -0.06	50.79 3.63 0.00
PGE MADISON___WINDPWR 24146	44.44 1.04 -0.02	41.78 1.10 0.00	39.80 0.82 0.00	40.36 0.56 0.00	40.40 0.86 -0.27	47.09 1.55 0.00	65.39 3.29 0.00	69.40 4.54 0.00	65.98 4.09 -0.77	64.09 3.82 -1.44	64.35 4.01 -0.49	64.05 3.80 0.00	61.35 3.47 0.00	60.75 3.22 0.00	58.21 3.14 0.00	56.40 3.15 -1.62	66.95 3.74 0.22	92.04 5.80 0.27	84.15 4.91 0.00	75.86 4.36 0.00	71.09 3.64 0.00	57.85 2.35 -0.75	52.56 1.87 -0.02	48.48 1.32 0.00
PIERCEFIELD___HYD 23852	41.56 -1.82 0.00	38.97 -1.71 0.00	37.62 -1.36 0.00	39.37 -0.44 0.00	37.81 -1.45 0.00	44.08 -1.46 0.00	61.04 -1.06 0.00	63.82 -1.04 0.00	58.55 -2.57 0.00	56.24 -2.59 0.00	57.94 -1.92 0.00	58.38 -1.87 0.00	56.03 -1.85 0.00	55.52 -2.01 0.00	53.31 -1.76 0.00	49.73 -1.91 0.00	61.15 -2.28 0.00	83.40 -3.11 0.00	77.81 -1.43 0.00	70.42 -1.07 0.00	66.23 -1.21 0.00	53.22 -1.53 0.00	47.88 -2.79 0.00	45.37 -1.79 0.00
PINELAWN_CC_1 323563	60.98 4.69 -12.91	44.06 3.38 0.00	42.06 3.08 0.00	43.15 3.34 0.00	43.90 3.65 -0.98	49.55 4.01 0.00	68.24 6.15 0.00	71.87 7.01 0.00	71.99 7.95 -2.93	71.53 7.35 -5.35	76.27 7.36 -9.06	75.87 7.29 -8.33	74.78 7.18 -9.72	70.02 7.19 -5.29	67.55 6.77 -5.70	70.28 6.61 -12.04	100.26 7.61 -29.21	106.59 10.55 -9.53	103.23 9.19 -14.80	100.15 8.08 -20.58	94.04 7.42 -19.17	77.00 6.19 -16.07	65.48 6.18 -8.64	64.53 5.33 -12.04
PJM_GEN_KEystone 24065	40.00 -3.43 -0.04	41.09 0.41 0.00	39.26 0.27 0.00	39.57 -0.24 0.00	40.28 0.35 -0.67	45.86 0.32 0.00	63.15 1.06 0.00	61.73 -3.44 -0.30	65.00 2.32 -1.56	64.03 1.71 -3.49	62.72 1.68 -1.19	61.88 1.63 0.00	59.56 1.68 0.00	59.43 1.90 0.00	57.05 1.98 0.00	56.50 0.93 -3.93	65.00 2.16 0.59	88.16 3.63 1.98	71.33 -9.19 -1.28	73.43 1.93 0.00	69.00 1.55 0.00	57.88 1.31 -1.81	52.13 1.42 -0.04	48.06 0.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	60.42 4.12 -12.91	43.69 3.01 0.00	41.71 2.73 0.00	42.75 2.95 0.00	43.46 3.22 -0.98	49.09 3.55 0.00	67.55 5.46 0.01	71.21 6.36 0.01	71.03 7.21 -2.71	70.03 6.59 -4.62	74.95 6.58 -8.52	74.59 6.57 -7.77	73.41 6.42 -9.10	68.51 6.50 -4.48	65.93 6.11 -4.75	68.87 5.99 -11.24	100.06 7.42 -29.21	103.01 10.55 -5.94	102.05 9.27 -13.54	97.99 7.86 -18.63	91.53 7.28 -16.79	73.73 6.02 -12.95	63.81 5.57 -7.56	63.12 4.76 -11.20
PLEASANTVLY___LBMP 24000	46.44 2.99 -0.06	43.24 2.56 0.00	41.44 2.46 0.00	42.16 2.35 0.00	42.75 2.47 -1.01	48.23 2.69 0.00	65.88 3.79 0.00	69.60 4.73 0.00	69.09 5.19 -2.78	68.94 4.88 -5.23	66.80 4.97 -1.98	65.45 4.88 -0.32	63.08 4.86 -0.33	62.59 4.89 -0.17	60.12 4.79 -0.25	62.25 4.54 -6.07	69.02 5.65 0.06	94.32 7.87 0.07	86.13 6.89 0.00	77.43 5.93 0.00	72.98 5.53 0.00	62.05 4.54 -2.76	54.88 4.15 -0.06	50.56 3.40 0.00
POLETTI___ 23519	47.13 3.69 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.23 2.98 -0.98	48.87 3.32 0.00	66.88 4.78 0.00	70.96 6.10 0.00	70.42 6.60 -2.70	70.86 6.18 -5.85	74.69 6.28 -8.55	76.62 6.21 -10.16	74.74 6.14 -10.72	69.13 6.21 -5.39	69.30 6.06 -8.17	69.67 5.73 -12.31	70.49 7.10 0.05	96.48 10.04 0.06	88.11 8.87 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
PORT_JEFF_3 23555	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.41 3.87 0.00	67.31 5.22 0.00	70.76 5.90 0.00	70.94 7.03 -2.79	70.26 6.53 -4.91	75.05 6.46 -8.73	74.63 6.39 -7.99	73.60 6.37 -9.35	68.72 6.39 -4.80	66.20 6.00 -5.13	69.13 5.94 -11.56	100.13 7.48 -29.21	105.63 10.99 -8.14	102.14 9.67 -13.24	99.19 8.29 -19.40	92.60 7.42 -17.74	75.02 6.08 -14.19	64.48 5.83 -7.99	63.98 5.28 -11.53
PORT_JEFF_4 23616	60.85 4.56 -12.91	43.81 3.13 0.00	41.79 2.81 0.00	42.99 3.18 0.00	43.78 3.53 -0.98	49.41 3.87 0.00	67.31 5.22 0.00	70.76 5.90 0.00	70.94 7.03 -2.79	70.26 6.53 -4.91	75.05 6.46 -8.73	74.63 6.39 -7.99	73.60 6.37 -9.35	68.72 6.39 -4.80	66.20 6.00 -5.13	69.13 5.94 -11.56	100.13 7.48 -29.21	105.63 10.99 -8.14	102.14 9.67 -13.24	99.19 8.29 -19.40	92.60 7.42 -17.74	75.02 6.08 -14.19	64.48 5.83 -7.99	63.98 5.28 -11.53
PORT_JEFF_IC 23713	60.94 4.64 -12.91	43.85 3.17 0.00	41.83 2.85 0.00	43.03 3.22 0.00	43.82 3.57 -0.98	49.46 3.92 0.00	67.43 5.34 0.00	70.89 6.03 0.00	71.00 7.09 -2.80	70.40 6.65 -4.92	75.18 6.58 -8.74	74.82 6.57 -8.00	73.73 6.48 -9.36	68.91 6.56 -4.82	66.33 6.11 -5.14	69.30 6.09 -11.57	100.25 7.61 -29.21	105.85 11.16 -8.18	102.51 9.98 -13.29	99.45 8.51 -19.44	92.92 7.69 -17.78	75.24 6.24 -14.25	64.66 5.98 -8.01	64.09 5.38 -11.55
PPL PILGRIM_ST_GT1 24216	61.07 4.77 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.23 3.42 0.00	44.01 3.77 -0.98	49.69 4.14 0.00	68.11 6.02 0.00	71.80 6.94 0.00	71.88 7.95 -2.82	71.22 7.41 -4.98	76.06 7.42 -8.79	75.65 7.35 -8.05	74.53 7.24 -9.41	69.67 7.25 -4.88	67.07 6.77 -5.22	69.99 6.71 -11.64	100.76 8.12 -29.21	106.56 11.68 -8.37	103.11 10.38 -13.49	100.18 9.08 -19.60	93.72 8.30 -17.98	75.99 6.73 -14.50	65.05 6.28 -8.10	64.25 5.47 -11.62

PPL PILGRIM_ST_GT2 24217	61.07 4.77 -12.91	44.10 3.42 0.00	42.06 3.08 0.00	43.23 3.42 0.00	44.01 3.77 -0.98	49.69 4.14 0.00	68.11 6.02 0.00	71.80 6.94 0.00	71.88 7.95 -2.82	71.22 7.41 -4.98	76.06 7.42 -8.79	75.65 7.35 -8.05	74.53 7.24 -9.41	69.67 7.25 -4.88	67.07 6.77 -5.22	69.99 6.71 -11.64	100.76 8.12 -29.21	106.56 11.68 -8.37	103.11 10.38 -13.49	100.18 9.08 -19.60	93.72 8.30 -17.98	75.99 6.73 -14.50	65.05 6.28 -8.10	64.25 5.47 -11.62
PPL_SHRM_GT3 24213	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.23 3.69 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.19 7.27 -2.80	70.45 6.71 -4.91	75.23 6.64 -8.73	74.81 6.57 -8.00	73.83 6.60 -9.35	68.96 6.62 -4.81	66.37 6.17 -5.13	69.35 6.14 -11.57	100.44 7.80 -29.21	106.17 11.51 -8.16	102.64 10.14 -13.26	99.57 8.65 -19.42	92.96 7.76 -17.76	75.26 6.30 -14.21	64.44 5.78 -8.00	63.79 5.09 -11.54
PPL_SHRM_GT4 24214	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.23 3.69 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.19 7.27 -2.80	70.45 6.71 -4.91	75.23 6.64 -8.73	74.81 6.57 -8.00	73.83 6.60 -9.35	68.96 6.62 -4.81	66.37 6.17 -5.13	69.35 6.14 -11.57	100.44 7.80 -29.21	106.17 11.51 -8.16	102.64 10.14 -13.26	99.57 8.65 -19.42	92.96 7.76 -17.76	75.26 6.30 -14.21	64.44 5.78 -8.00	63.79 5.09 -11.54
PROJECT___ORANGE 1 24174	42.57 -0.82 0.00	39.95 -0.73 0.00	38.13 -0.86 0.00	38.53 -1.27 0.00	38.55 -0.79 -0.08	44.77 -0.77 0.00	61.29 -0.81 0.00	64.08 -0.78 0.00	60.47 -0.86 -0.21	58.39 -0.82 -0.39	59.15 -0.84 -0.13	59.35 -0.90 0.00	56.96 -0.93 0.00	56.55 -0.98 0.00	54.08 -0.99 0.00	51.30 -0.77 -0.44	62.35 -1.08 0.00	85.30 -1.21 0.00	77.97 -1.27 0.00	70.28 -1.22 0.00	66.30 -1.15 0.00	53.75 -1.20 -0.21	49.96 -0.71 0.00	46.27 -0.90 0.00
PROJECT___ORANGE 2 24166	42.57 -0.82 0.00	39.95 -0.73 0.00	38.13 -0.86 0.00	38.53 -1.27 0.00	38.55 -0.79 -0.08	44.77 -0.77 0.00	61.29 -0.81 0.00	64.08 -0.78 0.00	60.47 -0.86 -0.21	58.39 -0.82 -0.39	59.15 -0.84 -0.13	59.35 -0.90 0.00	56.96 -0.93 0.00	56.55 -0.98 0.00	54.08 -0.99 0.00	51.30 -0.77 -0.44	62.35 -1.08 0.00	85.30 -1.21 0.00	77.97 -1.27 0.00	70.28 -1.22 0.00	66.30 -1.15 0.00	53.75 -1.20 -0.21	49.96 -0.71 0.00	46.27 -0.90 0.00
PYRITES___HYD 24023	41.95 -1.43 0.00	39.34 -1.34 0.00	37.97 -1.01 0.00	39.77 -0.04 0.00	38.16 -1.10 0.00	44.54 -1.00 0.00	61.66 -0.43 0.00	64.47 -0.39 0.00	59.34 -1.77 0.00	57.06 -1.76 0.00	58.78 -1.08 0.00	59.23 -1.02 0.00	56.78 -1.10 0.00	56.27 -1.27 0.00	54.03 -1.05 0.00	50.35 -1.29 0.00	61.97 -1.46 0.00	84.52 -1.99 0.00	78.60 -0.63 0.00	71.14 -0.36 0.00	66.91 -0.54 0.00	53.82 -0.93 0.00	48.44 -2.23 0.00	45.84 -1.32 0.00
RAMAPO___LBMP 323565	46.35 2.91 -0.06	43.08 2.40 0.00	41.32 2.34 0.00	42.00 2.19 0.00	42.51 2.32 -0.93	48.14 2.60 0.00	65.94 3.85 0.00	69.99 5.12 0.00	69.09 5.44 -2.54	68.31 4.94 -4.54	64.59 4.97 0.23	62.44 4.94 2.75	59.84 4.86 2.91	61.08 5.01 1.46	57.81 4.96 2.21	59.90 4.70 -3.56	69.08 5.71 0.06	94.74 8.31 0.07	86.76 7.53 0.00	77.72 6.22 0.00	73.05 5.60 0.00	61.98 4.71 -2.52	54.93 4.21 -0.06	50.61 3.44 0.00
RANKINE____ 23646	39.19 -4.21 -0.01	36.94 -3.74 0.00	34.31 -4.68 0.00	33.16 -6.65 0.00	35.33 -3.97 -0.03	40.85 -4.69 0.00	56.63 -5.46 0.00	56.88 -7.98 0.00	52.43 -8.74 -0.05	50.79 -8.12 -0.08	51.27 -8.62 -0.04	51.75 -8.50 0.00	49.03 -8.86 0.00	48.90 -8.63 0.00	46.37 -8.70 0.00	44.19 -7.54 -0.09	50.76 -9.13 3.53	70.29 -12.03 4.20	68.46 -10.78 0.00	61.56 -9.94 0.00	58.75 -8.70 0.00	46.55 -8.27 -0.06	45.56 -5.12 -0.01	42.12 -5.05 0.00
RAVENSWOOD_GT2_1 24244	47.09 3.64 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.18 6.22 -8.10	75.94 6.21 -9.49	73.97 6.08 -10.01	68.78 6.21 -5.03	68.76 6.06 -7.63	69.23 5.73 -11.86	70.42 7.04 0.05	96.40 9.95 0.06	88.03 8.80 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.89 5.17 -0.06	51.50 4.34 0.00
RAVENSWOOD_GT2_2 24245	47.09 3.64 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.18 6.22 -8.10	75.94 6.21 -9.49	73.97 6.08 -10.01	68.78 6.21 -5.03	68.76 6.06 -7.63	69.23 5.73 -11.86	70.42 7.04 0.05	96.40 9.95 0.06	88.03 8.80 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.89 5.17 -0.06	51.50 4.34 0.00
RAVENSWOOD_GT2_3 24246	47.13 3.69 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.23 2.98 -0.98	48.91 3.37 0.00	66.88 4.78 0.00	70.96 6.10 0.00	70.42 6.60 -2.70	70.86 6.24 -5.80	74.24 6.28 -8.10	76.00 6.27 -9.49	74.03 6.14 -10.01	68.83 6.27 -5.03	68.81 6.11 -7.63	69.29 5.78 -11.86	70.49 7.10 0.05	96.48 10.04 0.06	88.11 8.87 0.00	79.00 7.51 0.00	74.40 6.95 0.00	63.23 5.80 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
RAVENSWOOD_GT2_4 24247	47.13 3.69 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.23 2.98 -0.98	48.91 3.37 0.00	66.88 4.78 0.00	70.96 6.10 0.00	70.42 6.60 -2.70	70.86 6.24 -5.80	74.24 6.28 -8.10	76.00 6.27 -9.49	74.03 6.14 -10.01	68.83 6.27 -5.03	68.81 6.11 -7.63	69.29 5.78 -11.86	70.49 7.10 0.05	96.48 10.04 0.06	88.11 8.87 0.00	79.00 7.51 0.00	74.40 6.95 0.00	63.23 5.80 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
RAVENSWOOD_GT3_1 24248	47.13 3.69 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.96 6.10 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.18 6.22 -8.10	75.94 6.21 -9.49	73.97 6.08 -10.01	68.78 6.21 -5.03	68.76 6.06 -7.63	69.23 5.73 -11.86	70.42 7.04 0.05	96.40 9.95 0.06	88.03 8.80 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.89 5.17 -0.06	51.55 4.39 0.00
RAVENSWOOD_GT3_2 24249	47.13 3.69 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.96 6.10 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.18 6.22 -8.10	75.94 6.21 -9.49	73.97 6.08 -10.01	68.78 6.21 -5.03	68.76 6.06 -7.63	69.23 5.73 -11.86	70.42 7.04 0.05	96.40 9.95 0.06	88.03 8.80 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.89 5.17 -0.06	51.55 4.39 0.00
RAVENSWOOD_GT3_3 24250	47.18 3.73 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.02 6.16 0.00	70.48 6.66 -2.70	70.92 6.29 -5.80	74.30 6.34 -8.10	76.00 6.27 -9.49	74.08 6.19 -10.01	68.83 6.27 -5.03	68.81 6.11 -7.63	69.34 5.83 -11.86	70.55 7.17 0.05	96.57 10.12 0.06	88.19 8.95 0.00	79.00 7.51 0.00	74.46 7.01 0.00	63.23 5.80 -2.67	56.00 5.27 -0.06	51.60 4.43 0.00
RAVENSWOOD_GT3_4 24251	47.18 3.73 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.27 3.02 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.02 6.16 0.00	70.48 6.66 -2.70	70.92 6.29 -5.80	74.30 6.34 -8.10	76.00 6.27 -9.49	74.08 6.19 -10.01	68.83 6.27 -5.03	68.81 6.11 -7.63	69.34 5.83 -11.86	70.55 7.17 0.05	96.57 10.12 0.06	88.19 8.95 0.00	79.00 7.51 0.00	74.46 7.01 0.00	63.23 5.80 -2.67	56.00 5.27 -0.06	51.60 4.43 0.00

RAVENSWOOD_GT_1 23729	47.36 3.90 -0.07	43.98 3.30 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.06 4.97 0.00	71.15 6.29 0.00	70.66 6.84 -2.70	71.13 6.47 -5.83	74.70 6.52 -8.32	77.75 6.45 -11.05	74.61 6.37 -10.37	69.46 6.50 -5.43	69.65 6.33 -8.25	69.71 5.99 -12.08	70.75 7.36 0.04	98.03 10.38 -1.14	98.33 9.19 -9.90	83.70 7.79 -4.41	79.45 7.22 -4.79	63.45 6.02 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
RAVENSWOOD_GT_10 24258	47.09 3.64 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.20 6.22 -8.12	76.06 6.15 -9.67	74.01 6.08 -10.05	68.75 6.21 -5.00	68.66 6.00 -7.58	69.26 5.73 -11.89	70.42 7.04 0.05	96.53 9.95 -0.07	89.17 8.80 -1.14	79.44 7.44 -0.51	74.88 6.88 -0.55	63.12 5.69 -2.67	55.89 5.17 -0.06	51.50 4.34 0.00
RAVENSWOOD_GT_11 24259	47.09 3.64 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.20 6.22 -8.12	76.06 6.15 -9.67	74.01 6.08 -10.05	68.75 6.21 -5.00	68.66 6.00 -7.58	69.26 5.73 -11.89	70.42 7.04 0.05	96.53 9.95 -0.07	89.17 8.80 -1.14	79.44 7.44 -0.51	74.88 6.88 -0.55	63.12 5.69 -2.67	55.89 5.17 -0.06	51.50 4.34 0.00
RAVENSWOOD_GT_4 24252	47.04 3.60 -0.05	43.73 3.05 0.00	41.86 2.88 0.00	42.59 2.79 0.00	43.14 2.91 -0.98	48.82 3.28 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.29 6.48 -2.70	70.74 6.12 -5.79	74.29 6.16 -8.27	77.07 6.15 -10.68	74.18 6.02 -10.28	68.52 6.16 -4.84	68.39 6.00 -7.32	69.35 5.68 -12.03	70.36 6.98 0.05	97.22 9.86 -0.85	95.57 8.80 -7.54	82.22 7.36 -3.36	77.98 6.88 -3.65	63.06 5.64 -2.66	55.84 5.12 -0.05	51.45 4.29 0.00
RAVENSWOOD_GT_5 24254	47.04 3.60 -0.05	43.73 3.05 0.00	41.86 2.88 0.00	42.59 2.79 0.00	43.14 2.91 -0.98	48.82 3.28 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.29 6.48 -2.70	70.74 6.12 -5.79	74.29 6.16 -8.27	77.07 6.15 -10.68	74.18 6.02 -10.28	68.52 6.16 -4.84	68.39 6.00 -7.32	69.35 5.68 -12.03	70.36 6.98 0.05	97.22 9.86 -0.85	95.57 8.80 -7.54	82.22 7.36 -3.36	77.98 6.88 -3.65	63.06 5.64 -2.66	55.84 5.12 -0.05	51.45 4.29 0.00
RAVENSWOOD_GT_6 24253	47.04 3.60 -0.05	43.73 3.05 0.00	41.86 2.88 0.00	42.59 2.79 0.00	43.14 2.91 -0.98	48.82 3.28 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.29 6.48 -2.70	70.74 6.12 -5.79	74.29 6.16 -8.27	77.07 6.15 -10.68	74.18 6.02 -10.28	68.52 6.16 -4.84	68.39 6.00 -7.32	69.35 5.68 -12.03	70.36 6.98 0.05	97.22 9.86 -0.85	95.57 8.80 -7.54	82.22 7.36 -3.36	77.98 6.88 -3.65	63.06 5.64 -2.66	55.84 5.12 -0.05	51.45 4.29 0.00
RAVENSWOOD_GT_7 24255	47.04 3.60 -0.05	43.73 3.05 0.00	41.86 2.88 0.00	42.59 2.79 0.00	43.14 2.91 -0.98	48.82 3.28 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.29 6.48 -2.70	70.74 6.12 -5.79	74.29 6.16 -8.27	77.07 6.15 -10.68	74.18 6.02 -10.28	68.52 6.16 -4.84	68.39 6.00 -7.32	69.35 5.68 -12.03	70.36 6.98 0.05	97.22 9.86 -0.85	95.57 8.80 -7.54	82.22 7.36 -3.36	77.98 6.88 -3.65	63.06 5.64 -2.66	55.84 5.12 -0.05	51.45 4.29 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.09 3.64 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.20 6.22 -8.12	76.06 6.15 -9.67	74.01 6.08 -10.05	68.75 6.21 -5.00	68.66 6.00 -7.58	69.26 5.73 -11.89	70.42 7.04 0.05	96.53 9.95 -0.07	89.17 8.80 -1.14	79.44 7.44 -0.51	74.88 6.88 -0.55	63.12 5.69 -2.67	55.89 5.17 -0.06	51.50 4.34 0.00
RAVENSWOOD_GT_9 24257	47.09 3.64 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.19 2.94 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.89 6.03 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.20 6.22 -8.12	76.06 6.15 -9.67	74.01 6.08 -10.05	68.75 6.21 -5.00	68.66 6.00 -7.58	69.26 5.73 -11.89	70.42 7.04 0.05	96.53 9.95 -0.07	89.17 8.80 -1.14	79.44 7.44 -0.51	74.88 6.88 -0.55	63.12 5.69 -2.67	55.89 5.17 -0.06	51.50 4.34 0.00
RAVENSWOOD___1 23533	47.36 3.90 -0.07	43.98 3.30 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.39 3.14 -0.99	49.10 3.55 -0.01	67.00 4.91 0.00	71.09 6.23 0.00	70.60 6.78 -2.70	71.12 6.47 -5.82	74.48 6.52 -8.10	76.18 6.45 -9.49	74.26 6.37 -10.01	69.39 6.50 -5.36	69.54 6.33 -8.14	69.49 5.99 -11.86	70.74 7.36 0.05	96.74 10.29 0.06	88.43 9.19 0.00	79.22 7.72 0.00	74.67 7.22 0.00	63.45 6.02 -2.68	56.16 5.42 -0.07	51.75 4.57 -0.01
RAVENSWOOD___2 23534	47.31 3.86 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.39 3.14 -0.99	49.10 3.55 -0.01	67.00 4.91 0.00	71.09 6.23 0.00	70.60 6.78 -2.70	71.12 6.47 -5.82	74.48 6.52 -8.10	76.18 6.45 -9.49	74.26 6.37 -10.01	69.33 6.44 -5.35	69.49 6.28 -8.14	69.44 5.94 -11.86	70.74 7.36 0.05	96.74 10.29 0.06	88.35 9.11 0.00	79.22 7.72 0.00	74.60 7.15 0.00	63.45 6.02 -2.68	56.21 5.47 -0.07	51.75 4.57 -0.01
RAVENSWOOD___3 23535	47.13 3.69 -0.06	43.77 3.09 0.00	41.91 2.92 0.00	42.63 2.83 0.00	43.23 2.98 -0.98	48.87 3.32 0.00	66.81 4.72 0.00	70.96 6.10 0.00	70.36 6.54 -2.70	70.80 6.18 -5.80	74.18 6.22 -8.10	75.94 6.21 -9.49	73.97 6.08 -10.01	68.78 6.21 -5.03	68.76 6.06 -7.63	69.23 5.73 -11.86	70.42 7.04 0.05	96.40 9.95 0.06	88.11 8.87 0.00	78.93 7.44 0.00	74.40 6.95 0.00	63.17 5.75 -2.67	55.89 5.17 -0.06	51.55 4.39 0.00
RAVENSWOOD___4 23820	47.31 3.86 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.80 2.99 -0.01	43.39 3.14 -0.99	49.05 3.51 -0.01	67.00 4.91 0.00	71.09 6.23 0.00	70.60 6.78 -2.70	71.05 6.41 -5.81	74.19 6.46 -7.88	74.58 6.39 -7.94	73.85 6.31 -9.66	69.26 6.44 -5.28	69.38 6.28 -8.03	69.23 5.94 -11.65	70.67 7.29 0.05	95.56 10.29 1.25	78.60 9.11 9.75	74.88 7.72 4.34	69.88 7.15 4.72	63.45 6.02 -2.68	56.15 5.42 -0.07	51.74 4.57 -0.01
RCPI_TRUST___DRP 24196	47.13 3.69 -0.06	43.81 3.13 0.00	41.95 2.96 0.00	42.67 2.87 0.00	43.23 2.98 -0.98	48.91 3.37 0.00	66.94 4.84 0.00	71.02 6.16 0.00	70.48 6.66 -2.70	70.97 6.24 -5.91	75.25 6.34 -9.05	77.41 6.27 -10.90	75.58 6.19 -11.50	69.58 6.27 -5.78	69.95 6.11 -8.77	70.21 5.78 -12.79	70.49 7.10 0.05	96.57 10.12 0.06	88.19 8.95 0.00	79.00 7.51 0.00	74.46 7.01 0.00	63.17 5.75 -2.67	55.95 5.22 -0.06	51.55 4.39 0.00
RENSSELAER___COGEN 23796	45.67 2.21 -0.07	42.75 2.07 0.00	40.97 1.99 0.00	41.72 1.91 0.00	42.53 2.04 -1.22	47.36 1.82 0.00	64.39 2.30 0.00	67.26 2.40 0.00	67.28 2.81 -3.35	67.70 2.59 -6.28	64.63 2.63 -2.14	62.78 2.53 0.00	60.43 2.55 0.00	60.06 2.53 0.00	57.44 2.37 0.00	60.98 2.27 -7.07	66.24 2.85 0.05	90.18 3.72 0.06	82.41 3.17 0.00	74.43 2.93 0.00	70.28 2.83 0.00	60.33 2.24 -3.33	52.97 2.23 -0.07	48.96 1.79 0.00
REVERE_CPPR_DRP 24186	43.86 0.48 0.00	41.17 0.49 0.00	39.29 0.31 0.00	40.05 0.24 0.00	39.66 0.39 0.00	46.22 0.68 0.00	63.58 1.49 0.00	66.81 1.95 0.00	62.83 1.71 0.00	60.47 1.65 0.00	61.71 1.86 0.00	62.00 1.75 0.00	59.44 1.56 0.00	58.97 1.44 0.00	56.50 1.43 0.00	53.08 1.45 0.00	65.14 1.71 0.00	89.11 2.60 0.00	81.61 2.38 0.00	73.64 2.14 0.00	69.34 1.89 0.00	55.85 1.10 0.00	51.53 0.86 0.00	47.78 0.61 0.00

ROCHESTER_9_IC 23652	41.09 -2.30 -0.01	38.97 -1.71 0.00	36.80 -2.18 0.00	36.03 -3.78 0.00	37.07 -2.16 0.03	43.67 -1.87 0.00	60.23 -1.86 0.00	62.01 -2.85 0.00	58.06 -3.36 -0.30	56.46 -2.94 -0.57	56.64 -3.41 -0.19	57.06 -3.19 0.00	54.35 -3.53 0.00	54.02 -3.51 0.00	51.55 -3.52 0.00	49.39 -2.89 -0.64	60.30 -3.49 -0.36	82.79 -4.15 -0.43	74.88 -4.36 0.00	67.56 -3.93 0.00	64.08 -3.37 0.00	51.41 -3.67 -0.32	48.60 -2.08 -0.01	44.85 -2.31 0.00
ROSETON___1 23587	46.31 2.86 -0.06	43.12 2.44 0.00	41.32 2.34 0.00	42.04 2.23 0.00	42.59 2.36 -0.97	48.14 2.60 0.00	65.76 3.66 0.00	69.47 4.61 0.00	68.85 5.07 -2.66	68.63 4.77 -5.04	66.78 4.79 -2.14	65.60 4.70 -0.65	63.26 4.69 -0.69	62.65 4.78 -0.35	60.22 4.63 -0.52	62.07 4.39 -6.04	68.83 5.46 0.06	94.06 7.61 0.07	86.05 6.81 0.00	77.22 5.72 0.00	72.78 5.33 0.00	61.77 4.38 -2.64	54.73 4.00 -0.06	50.46 3.30 0.00
ROSETON___2 23588	46.31 2.86 -0.06	43.12 2.44 0.00	41.32 2.34 0.00	42.04 2.23 0.00	42.59 2.36 -0.97	48.14 2.60 0.00	65.76 3.66 0.00	69.47 4.61 0.00	68.85 5.07 -2.66	68.63 4.77 -5.04	66.78 4.79 -2.14	65.60 4.70 -0.65	63.26 4.69 -0.69	62.65 4.78 -0.35	60.22 4.63 -0.52	62.07 4.39 -6.04	68.83 5.46 0.06	94.06 7.61 0.07	86.05 6.81 0.00	77.22 5.72 0.00	72.78 5.33 0.00	61.77 4.38 -2.64	54.73 4.00 -0.06	50.46 3.30 0.00
RUSSELL___1 23602	41.70 -1.69 -0.01	40.07 -0.61 0.00	37.89 -1.09 0.00	36.70 -3.10 0.00	37.62 -1.61 0.04	45.00 -0.55 0.00	62.28 0.19 0.00	64.67 -0.19 0.00	60.69 -0.73 -0.30	58.93 -0.47 -0.57	58.91 -1.14 -0.19	59.53 -0.72 0.00	56.78 -1.10 0.00	56.32 -1.21 0.00	53.86 -1.21 0.00	51.51 -0.77 -0.64	62.88 -0.89 -0.33	86.65 -0.26 -0.40	78.29 -0.95 0.00	70.57 -0.93 0.00	66.84 -0.61 0.00	53.54 -1.53 -0.32	50.12 -0.56 -0.01	46.13 -1.04 0.00
RUSSELL___2 23532	41.70 -1.69 -0.01	40.07 -0.61 0.00	37.89 -1.09 0.00	36.70 -3.10 0.00	37.62 -1.61 0.04	45.00 -0.55 0.00	62.28 0.19 0.00	64.67 -0.19 0.00	60.69 -0.73 -0.30	58.93 -0.47 -0.57	58.91 -1.14 -0.19	59.53 -0.72 0.00	56.78 -1.10 0.00	56.32 -1.21 0.00	53.86 -1.21 0.00	51.51 -0.77 -0.64	62.88 -0.89 -0.33	86.65 -0.26 -0.40	78.29 -0.95 0.00	70.57 -0.93 0.00	66.84 -0.61 0.00	53.54 -1.53 -0.32	50.12 -0.56 -0.01	46.13 -1.04 0.00
RUSSELL___3 23549	41.09 -2.30 -0.01	39.05 -1.63 0.00	36.88 -2.11 0.00	36.07 -3.74 0.00	37.03 -2.20 0.03	43.77 -1.78 0.00	60.42 -1.68 0.00	62.27 -2.59 0.00	58.36 -3.06 -0.30	56.75 -2.65 -0.57	56.88 -3.17 -0.19	57.30 -2.95 0.00	54.64 -3.24 0.00	54.25 -3.28 0.00	51.77 -3.30 0.00	49.60 -2.69 -0.64	60.62 -3.17 -0.36	83.31 -3.63 -0.43	75.43 -3.80 0.00	67.99 -3.50 0.00	64.48 -2.97 0.00	51.74 -3.34 -0.32	48.75 -1.93 -0.01	44.95 -2.22 0.00
RUSSELL___4 23556	41.70 -1.69 -0.01	40.03 -0.65 0.00	37.85 -1.13 0.00	36.66 -3.14 0.00	37.62 -1.61 0.04	44.95 -0.59 0.00	62.28 0.19 0.00	64.60 -0.26 0.00	60.62 -0.79 -0.30	58.87 -0.53 -0.57	58.85 -1.20 -0.19	59.53 -0.72 0.00	56.72 -1.16 0.00	56.27 -1.27 0.00	53.81 -1.27 0.00	51.45 -0.83 -0.64	62.81 -0.95 -0.33	86.56 -0.35 -0.40	78.21 -1.03 0.00	70.50 -1.00 0.00	66.77 -0.67 0.00	53.54 -1.53 -0.32	50.12 -0.56 -0.01	46.08 -1.08 0.00
RUSSELL___STATION 23914	41.09 -2.30 -0.01	39.05 -1.63 0.00	36.88 -2.11 0.00	36.07 -3.74 0.00	37.03 -2.20 0.03	43.77 -1.78 0.00	60.42 -1.68 0.00	62.27 -2.59 0.00	58.36 -3.06 -0.30	56.75 -2.65 -0.57	56.88 -3.17 -0.19	57.30 -2.95 0.00	54.64 -3.24 0.00	54.25 -3.28 0.00	51.77 -3.30 0.00	49.60 -2.69 -0.64	60.62 -3.17 -0.36	83.31 -3.63 -0.43	75.43 -3.80 0.00	67.99 -3.50 0.00	64.48 -2.97 0.00	51.74 -3.34 -0.32	48.75 -1.93 -0.01	44.95 -2.22 0.00
S SALMON___HYD 24043	42.22 -1.17 0.00	39.66 -1.02 0.00	37.85 -1.13 0.00	38.49 -1.31 0.00	38.19 -1.14 -0.06	44.45 -1.09 0.00	61.16 -0.93 0.00	64.02 -0.84 0.00	60.12 -1.16 -0.17	58.04 -1.12 -0.33	59.00 -0.96 -0.11	59.16 -1.08 0.00	56.67 -1.22 0.00	56.27 -1.27 0.00	53.86 -1.21 0.00	51.00 -0.98 -0.35	62.16 -1.27 0.00	84.95 -1.56 0.00	78.05 -1.19 0.00	70.42 -1.07 0.00	66.37 -1.08 0.00	53.55 -1.37 -0.17	49.56 -1.11 0.00	45.94 -1.23 0.00
SELKIRK___II 23799	45.33 1.87 -0.07	42.43 1.75 0.00	40.70 1.72 0.00	41.44 1.63 0.00	42.22 1.73 -1.22	47.27 1.73 0.00	64.27 2.17 0.00	66.87 2.01 0.00	66.67 2.20 -3.36	67.00 1.88 -6.29	63.85 1.86 -2.14	62.00 1.75 0.00	59.68 1.79 0.00	59.31 1.78 0.00	56.78 1.71 0.00	60.37 1.65 -7.08	65.48 2.09 0.05	88.96 2.51 0.06	81.38 2.14 0.00	73.57 2.07 0.00	69.40 1.96 0.00	59.67 1.59 -3.33	52.51 1.77 -0.07	48.67 1.51 0.00
SELKIRK___I 23801	45.54 2.08 -0.07	42.63 1.95 0.00	40.85 1.87 0.00	41.60 1.79 0.00	42.41 1.92 -1.22	47.45 1.91 0.00	64.58 2.48 0.00	67.52 2.66 0.00	67.40 2.93 -3.35	67.39 2.29 -6.27	63.96 1.98 -2.14	62.12 1.87 0.00	59.79 1.91 0.00	59.49 1.96 0.00	56.89 1.82 0.00	60.46 1.76 -7.06	65.61 2.22 0.05	89.22 2.77 0.06	81.61 2.38 0.00	73.71 2.22 0.00	69.54 2.09 0.00	59.77 1.70 -3.32	52.77 2.03 -0.07	48.81 1.65 0.00
SENECA OSWGO___HYD 24041	42.18 -1.21 0.00	39.58 -1.10 0.00	37.81 -1.17 0.00	38.29 -1.51 0.00	38.24 -1.10 -0.07	44.36 -1.18 0.00	60.79 -1.30 0.00	63.50 -1.36 0.00	59.90 -1.41 -0.19	57.84 -1.35 -0.37	58.60 -1.38 -0.12	58.86 -1.39 0.00	56.38 -1.50 0.00	56.04 -1.50 0.00	53.64 -1.43 0.00	50.81 -1.24 -0.41	61.78 -1.65 0.00	84.43 -2.08 0.00	77.34 -1.90 0.00	69.71 -1.79 0.00	65.76 -1.69 0.00	53.30 -1.64 -0.19	49.51 -1.17 0.00	45.84 -1.32 0.00
SENECA___ENERGY 23797	41.57 -1.82 -0.01	39.26 -1.42 0.00	37.46 -1.52 0.00	37.70 -2.11 0.00	37.81 -1.57 -0.11	43.99 -1.55 0.00	60.54 -1.55 0.00	63.37 -1.49 0.00	59.96 -1.47 -0.31	58.35 -1.06 -0.58	58.73 -1.32 -0.20	58.86 -1.39 0.00	56.55 -1.33 0.00	56.09 -1.44 0.00	53.58 -1.49 0.00	51.15 -1.14 -0.65	61.85 -1.59 0.00	85.13 -1.38 0.00	77.73 -1.51 0.00	70.35 -1.14 0.00	66.23 -1.21 0.00	53.26 -1.81 -0.31	49.15 -1.52 -0.01	45.51 -1.65 0.00
SHOEMAKER___GT 23640	45.96 2.52 -0.05	42.84 2.16 0.00	41.05 2.07 0.00	41.76 1.95 0.00	42.19 2.04 -0.88	47.82 2.28 0.00	65.45 3.35 0.00	69.14 4.28 0.00	68.18 4.64 -2.42	67.54 4.29 -4.42	64.67 4.31 -0.51	62.98 4.28 1.55	60.47 4.23 1.63	61.03 4.31 0.82	58.07 4.24 1.24	59.77 4.03 -4.11	68.32 4.95 0.06	93.53 7.09 0.07	85.58 6.34 0.00	76.79 5.29 0.00	72.30 4.86 0.00	61.21 4.05 -2.41	54.37 3.65 -0.05	50.13 2.97 0.00
SHOREHAM_IC_1 23715	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.23 3.69 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.19 7.27 -2.80	70.45 6.71 -4.91	75.23 6.64 -8.73	74.81 6.57 -8.00	73.83 6.60 -9.35	68.96 6.62 -4.81	66.37 6.17 -5.13	69.35 6.14 -11.57	100.44 7.80 -29.21	106.17 11.51 -8.16	102.64 10.14 -13.26	99.57 8.65 -19.42	92.96 7.76 -17.76	75.26 6.30 -14.21	64.44 5.78 -8.00	63.79 5.09 -11.54
SHOREHAM_IC_2 23716	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.23 3.69 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.19 7.27 -2.80	70.45 6.71 -4.91	75.23 6.64 -8.73	74.81 6.57 -8.00	73.83 6.60 -9.35	68.96 6.62 -4.81	66.37 6.17 -5.13	69.35 6.14 -11.57	100.44 7.80 -29.21	106.17 11.51 -8.16	102.64 10.14 -13.26	99.57 8.65 -19.42	92.96 7.76 -17.76	75.26 6.30 -14.21	64.44 5.78 -8.00	63.79 5.09 -11.54

SISSONVILLE____ 23735	41.56 -1.82 0.00	38.97 -1.71 0.00	37.62 -1.36 0.00	39.37 -0.44 0.00	37.81 -1.45 0.00	44.08 -1.46 0.00	61.04 -1.06 0.00	63.82 -1.04 0.00	58.55 -2.57 0.00	56.24 -2.59 0.00	57.94 -1.92 0.00	58.38 -1.87 0.00	56.03 -1.85 0.00	55.52 -2.01 0.00	53.31 -1.76 0.00	49.73 -1.91 0.00	61.15 -2.28 0.00	83.40 -3.11 0.00	77.81 -1.43 0.00	70.42 -1.07 0.00	66.23 -1.21 0.00	53.22 -1.53 0.00	47.88 -2.79 0.00	45.37 -1.79 0.00
SITHE_IND_GS1 24169	41.91 -1.48 0.00	39.38 -1.30 0.00	37.62 -1.36 0.00	38.10 -1.71 0.00	37.99 -1.33 -0.06	44.08 -1.46 0.00	60.11 -1.99 0.00	62.66 -2.21 0.00	59.08 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.12 -1.86 -0.34	60.96 -2.47 0.00	83.22 -3.29 0.00	76.23 -3.01 0.00	68.71 -2.79 0.00	64.89 -2.56 0.00	52.73 -2.19 -0.17	49.10 -1.57 0.00	45.56 -1.60 0.00
SITHE_IND_GS2 24170	41.91 -1.48 0.00	39.38 -1.30 0.00	37.62 -1.36 0.00	38.10 -1.71 0.00	37.99 -1.33 -0.06	44.08 -1.46 0.00	60.11 -1.99 0.00	62.66 -2.21 0.00	59.08 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.12 -1.86 -0.34	60.96 -2.47 0.00	83.22 -3.29 0.00	76.23 -3.01 0.00	68.71 -2.79 0.00	64.89 -2.56 0.00	52.73 -2.19 -0.17	49.10 -1.57 0.00	45.56 -1.60 0.00
SITHE_IND_GS3 24171	41.91 -1.48 0.00	39.38 -1.30 0.00	37.62 -1.36 0.00	38.10 -1.71 0.00	37.99 -1.33 -0.06	44.08 -1.46 0.00	60.11 -1.99 0.00	62.66 -2.21 0.00	59.08 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.12 -1.86 -0.34	60.96 -2.47 0.00	83.22 -3.29 0.00	76.23 -3.01 0.00	68.71 -2.79 0.00	64.89 -2.56 0.00	52.73 -2.19 -0.17	49.10 -1.57 0.00	45.56 -1.60 0.00
SITHE_IND_GS4 24172	41.91 -1.48 0.00	39.38 -1.30 0.00	37.62 -1.36 0.00	38.10 -1.71 0.00	37.99 -1.33 -0.06	44.08 -1.46 0.00	60.11 -1.99 0.00	62.66 -2.21 0.00	59.08 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.12 -1.86 -0.34	60.96 -2.47 0.00	83.22 -3.29 0.00	76.23 -3.01 0.00	68.71 -2.79 0.00	64.89 -2.56 0.00	52.73 -2.19 -0.17	49.10 -1.57 0.00	45.56 -1.60 0.00
SITHE____BATAVIA 24024	40.10 -3.30 -0.01	37.99 -2.68 0.00	35.47 -3.51 0.00	34.23 -5.57 0.00	36.15 -3.10 0.01	42.31 -3.23 0.00	58.56 -3.54 0.00	59.74 -5.12 0.00	55.60 -5.87 -0.35	54.20 -5.29 -0.67	54.21 -5.87 -0.23	54.59 -5.66 0.00	51.80 -6.08 0.00	51.49 -6.04 0.00	49.01 -6.06 0.00	47.28 -5.11 -0.75	57.93 -6.09 -0.59	79.51 -7.70 -0.70	71.95 -7.29 0.00	64.70 -6.79 0.00	61.65 -5.80 0.00	49.17 -5.97 -0.39	47.33 -3.34 -0.01	43.67 -3.49 0.00
SITHE____INDEPEND 23800	41.91 -1.48 0.00	39.38 -1.30 0.00	37.62 -1.36 0.00	38.10 -1.71 0.00	37.99 -1.33 -0.06	44.08 -1.46 0.00	60.11 -1.99 0.00	62.66 -2.21 0.00	59.08 -2.20 -0.16	57.07 -2.06 -0.30	57.80 -2.15 -0.10	58.08 -2.17 0.00	55.74 -2.14 0.00	55.40 -2.13 0.00	52.98 -2.09 0.00	50.12 -1.86 -0.34	60.96 -2.47 0.00	83.22 -3.29 0.00	76.23 -3.01 0.00	68.71 -2.79 0.00	64.89 -2.56 0.00	52.73 -2.19 -0.17	49.10 -1.57 0.00	45.56 -1.60 0.00
SITHE____MASSENA 23902	42.56 -0.82 0.00	39.91 -0.77 0.00	38.52 -0.47 0.00	40.17 0.36 0.00	38.68 -0.59 0.00	45.04 -0.50 0.00	61.47 -0.62 0.00	64.15 -0.71 0.00	59.65 -1.47 0.00	57.59 -1.24 0.00	58.84 -1.02 0.00	59.41 -0.84 0.00	57.07 -0.81 0.00	56.61 -0.92 0.00	54.30 -0.77 0.00	50.60 -1.03 0.00	62.23 -1.21 0.00	84.87 -1.64 0.00	78.21 -1.03 0.00	70.71 -0.79 0.00	66.64 -0.81 0.00	54.26 -0.49 0.00	49.30 -1.37 0.00	46.46 -0.71 0.00
SITHE____OGDNSBRG 24021	42.69 -0.69 0.00	40.03 -0.65 0.00	38.63 -0.35 0.00	40.48 0.68 0.00	38.79 -0.47 0.00	45.27 -0.27 0.00	62.16 0.06 0.00	64.99 0.13 0.00	60.20 -0.92 0.00	58.06 -0.76 0.00	59.55 -0.30 0.00	60.07 -0.18 0.00	57.65 -0.23 0.00	57.13 -0.40 0.00	54.85 -0.22 0.00	51.07 -0.57 0.00	62.86 -0.57 0.00	85.73 -0.78 0.00	79.24 0.00 0.00	71.71 0.21 0.00	67.45 0.00 0.00	54.75 0.00 0.00	49.40 -1.27 0.00	46.64 -0.52 0.00
SITHE____STERLING 23777	43.73 0.35 0.00	41.05 0.37 0.00	39.22 0.23 0.00	39.85 0.04 0.00	39.56 0.27 -0.02	46.04 0.50 0.00	63.27 1.18 0.00	66.42 1.56 0.00	62.59 1.41 -0.07	60.30 1.35 -0.12	61.33 1.44 -0.04	61.64 1.39 0.00	59.10 1.22 0.00	58.68 1.15 0.00	56.17 1.10 0.00	52.91 1.14 -0.14	64.76 1.33 0.00	88.59 2.08 0.00	81.06 1.82 0.00	73.14 1.64 0.00	68.87 1.42 0.00	55.64 0.82 -0.07	51.38 0.71 0.00	47.59 0.42 0.00
SOUTH CAIRO____GT 23612	46.97 3.51 -0.07	43.89 3.21 0.00	42.06 3.08 0.00	42.79 2.99 0.00	43.45 3.10 -1.09	48.91 3.37 0.00	66.81 4.72 0.00	70.05 5.19 0.00	70.09 5.99 -2.98	69.94 5.53 -5.58	67.26 5.51 -1.90	65.61 5.36 0.00	63.21 5.33 0.00	62.94 5.41 0.00	60.25 5.18 0.00	62.88 4.96 -6.29	69.79 6.41 0.05	95.62 9.17 0.06	87.32 8.08 0.00	78.43 6.94 0.00	73.86 6.41 0.00	62.80 5.09 -2.96	55.55 4.81 -0.07	51.03 3.87 0.00
SOUTH HAMPTN____IC 23720	61.37 5.08 -12.91	44.14 3.46 0.00	42.10 3.12 0.00	43.39 3.58 0.00	44.21 3.97 -0.98	49.87 4.33 0.00	68.73 6.64 0.00	72.25 7.39 0.00	72.41 8.50 -2.80	71.32 7.59 -4.91	76.13 7.54 -8.73	75.65 7.41 -7.99	74.87 7.64 -9.35	69.99 7.65 -4.80	67.41 7.21 -5.13	70.38 7.18 -11.56	101.84 9.20 -29.21	108.24 13.58 -8.14	104.53 12.04 -13.25	101.20 10.30 -19.41	94.43 9.24 -17.74	76.39 7.45 -14.19	65.30 6.64 -7.99	64.54 5.85 -11.53
SOUTHOLD____IC 23719	63.76 7.46 -12.91	46.05 5.37 0.00	43.89 4.91 0.00	45.34 5.53 0.00	46.25 6.01 -0.98	52.14 6.60 0.00	72.65 10.56 0.00	76.21 11.35 0.00	76.26 12.35 -2.80	73.27 9.53 -4.91	78.10 9.52 -8.73	77.58 9.34 -7.99	78.40 11.17 -9.35	73.50 11.16 -4.80	70.83 10.63 -5.13	73.68 10.48 -11.56	106.41 13.76 -29.21	114.98 20.33 -8.14	110.55 18.07 -13.25	106.42 15.51 -19.41	99.09 13.89 -17.74	80.12 11.17 -14.19	68.13 9.47 -7.99	67.19 8.49 -11.53
ST LAWRENCE____ 23600	42.47 -0.91 0.00	39.82 -0.85 0.00	38.40 -0.58 0.00	39.97 0.16 0.00	38.56 -0.71 0.00	44.86 -0.68 0.00	61.10 -0.99 0.00	63.70 -1.17 0.00	59.40 -1.71 0.00	57.30 -1.53 0.00	58.48 -1.38 0.00	59.04 -1.20 0.00	56.78 -1.10 0.00	56.38 -1.15 0.00	54.03 -1.05 0.00	50.35 -1.29 0.00	61.91 -1.52 0.00	84.43 -2.08 0.00	77.65 -1.58 0.00	70.21 -1.29 0.00	66.17 -1.28 0.00	53.99 -0.77 0.00	49.20 -1.47 0.00	46.27 -0.90 0.00
STATION 5_MISC_HYD 23604	41.27 -2.13 -0.01	39.70 -0.98 0.00	37.54 -1.44 0.00	36.26 -3.54 0.00	37.15 -2.08 0.04	44.59 -0.96 0.00	61.66 -0.43 0.00	64.15 -0.71 0.00	60.26 -1.16 -0.30	58.75 -0.65 -0.57	58.73 -1.32 -0.19	59.47 -0.78 0.00	56.72 -1.16 0.00	56.21 -1.32 0.00	53.70 -1.38 0.00	51.30 -0.98 -0.64	62.68 -1.08 -0.33	86.55 -0.35 -0.39	78.05 -1.19 0.00	70.50 -1.00 0.00	66.77 -0.67 0.00	53.54 -1.53 -0.32	49.96 -0.71 -0.01	45.84 -1.32 0.00
STEEL____WIND 323596	39.23 -4.17 -0.01	36.94 -3.74 0.00	34.34 -4.64 0.00	33.16 -6.65 0.00	35.33 -3.97 -0.03	40.90 -4.65 0.00	56.69 -5.40 0.00	56.95 -7.91 0.00	52.49 -8.68 -0.05	50.85 -8.06 -0.08	51.33 -8.56 -0.04	51.81 -8.43 0.00	49.08 -8.80 0.00	48.90 -8.63 0.00	46.43 -8.65 0.00	44.19 -7.54 -0.09	50.76 -9.13 3.53	70.38 -11.94 4.20	68.54 -10.70 0.00	61.63 -9.87 0.00	58.75 -8.70 0.00	46.55 -8.27 -0.06	45.61 -5.07 -0.01	42.12 -5.05 0.00

STURGEON_POOL_HYD 23609	47.39 3.95 -0.06	44.22 3.54 0.00	42.37 3.39 0.00	43.07 3.26 0.00	43.59 3.34 -0.99	49.28 3.73 0.00	67.43 5.34 0.00	71.35 6.49 0.00	71.17 7.33 -2.72	70.74 6.82 -5.09	68.41 6.82 -1.73	66.94 6.69 0.00	64.54 6.66 0.00	64.38 6.85 0.00	61.74 6.66 0.00	63.72 6.35 -5.74	71.30 7.93 0.06	97.86 11.42 0.07	89.30 10.06 0.00	80.08 8.58 0.00	75.34 7.89 0.00	63.91 6.46 -2.70	56.71 5.98 -0.06	51.93 4.76 0.00
SYRACUSE___ENERGY_ST1 323597	42.70 -0.69 -0.01	40.07 -0.61 0.00	38.28 -0.70 0.00	38.73 -1.07 0.00	38.69 -0.67 -0.09	44.95 -0.59 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	60.68 -0.67 -0.24	58.69 -0.59 -0.45	59.35 -0.66 -0.15	59.53 -0.72 0.00	57.13 -0.75 0.00	56.78 -0.75 0.00	54.30 -0.77 0.00	51.52 -0.62 -0.50	62.54 -0.89 0.00	85.56 -0.95 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.57 -0.88 0.00	54.01 -0.99 -0.24	50.12 -0.56 -0.01	46.41 -0.75 0.00
SYRACUSE___ENERGY_ST2 323598	42.70 -0.69 -0.01	40.07 -0.61 0.00	38.28 -0.70 0.00	38.73 -1.07 0.00	38.69 -0.67 -0.09	44.95 -0.59 0.00	61.54 -0.56 0.00	64.28 -0.58 0.00	60.68 -0.67 -0.24	58.69 -0.59 -0.45	59.35 -0.66 -0.15	59.53 -0.72 0.00	57.13 -0.75 0.00	56.78 -0.75 0.00	54.30 -0.77 0.00	51.52 -0.62 -0.50	62.54 -0.89 0.00	85.56 -0.95 0.00	78.21 -1.03 0.00	70.57 -0.93 0.00	66.57 -0.88 0.00	54.01 -0.99 -0.24	50.12 -0.56 -0.01	46.41 -0.75 0.00
SYRACUSE___POWER 24017	42.78 -0.61 -0.01	40.15 -0.53 0.00	38.32 -0.66 0.00	38.81 -1.00 0.00	38.76 -0.59 -0.09	45.04 -0.50 0.00	61.72 -0.37 0.00	64.54 -0.32 0.00	60.98 -0.37 -0.23	58.92 -0.35 -0.44	59.64 -0.36 -0.15	59.83 -0.42 0.00	57.42 -0.46 0.00	57.01 -0.52 0.00	54.52 -0.55 0.00	51.72 -0.41 -0.49	62.80 -0.63 0.00	86.08 -0.43 0.00	78.60 -0.63 0.00	70.92 -0.57 0.00	66.84 -0.61 0.00	54.22 -0.77 -0.23	50.27 -0.41 -0.01	46.50 -0.66 0.00
Stony___Brook 24151	60.94 4.64 -12.91	43.85 3.17 0.00	41.83 2.85 0.00	43.03 3.22 0.00	43.82 3.57 -0.98	49.46 3.92 0.00	67.43 5.34 0.00	70.89 6.03 0.00	71.00 7.09 -2.80	70.40 6.65 -4.92	75.18 6.58 -8.74	74.82 6.57 -8.00	73.73 6.48 -9.36	68.91 6.56 -4.82	66.33 6.11 -5.14	69.30 6.09 -11.57	100.25 7.61 -29.21	105.85 11.16 -8.18	102.51 9.98 -13.29	99.45 8.51 -19.44	92.92 7.69 -17.78	75.24 6.24 -14.25	64.66 5.98 -8.01	64.09 5.38 -11.55
UNION___PROCESSING_DRP 323587	40.70 -2.69 -0.01	38.48 -2.20 0.00	36.33 -2.65 0.00	35.67 -4.14 0.00	36.72 -2.51 0.03	43.08 -2.46 0.00	59.24 -2.86 0.00	60.84 -4.02 0.00	57.02 -4.40 -0.31	55.46 -3.94 -0.58	55.68 -4.37 -0.20	56.03 -4.22 0.00	53.37 -4.51 0.00	53.04 -4.49 0.00	50.61 -4.46 0.00	48.46 -3.82 -0.65	59.23 -4.57 -0.37	81.24 -5.71 -0.44	73.69 -5.55 0.00	66.42 -5.08 0.00	63.06 -4.38 0.00	50.64 -4.43 -0.33	47.94 -2.74 -0.01	44.29 -2.88 0.00
UPPER HUDSON___HYD 24058	46.11 2.65 -0.08	43.24 2.56 0.00	41.56 2.57 0.00	42.35 2.55 0.00	43.25 2.71 -1.28	48.23 2.69 0.00	65.63 3.54 0.00	68.49 3.63 0.00	68.97 4.34 -3.51	69.64 4.24 -6.58	66.52 4.43 -2.24	64.89 4.64 0.00	62.28 4.40 0.00	61.79 4.26 0.00	59.04 3.97 0.00	62.71 3.67 -7.41	68.13 4.69 0.00	92.57 6.06 0.00	84.47 5.23 0.00	76.43 4.93 0.00	72.64 5.19 0.00	62.12 3.89 -3.48	54.54 3.80 -0.08	50.09 2.92 0.00
UPPER RAQUET___HYD 24056	41.56 -1.82 0.00	38.97 -1.71 0.00	37.62 -1.36 0.00	39.37 -0.44 0.00	37.81 -1.45 0.00	44.08 -1.46 0.00	61.04 -1.06 0.00	63.82 -1.04 0.00	58.55 -2.57 0.00	56.24 -2.59 0.00	57.94 -1.92 0.00	58.38 -1.87 0.00	56.03 -1.85 0.00	55.52 -2.01 0.00	53.31 -1.76 0.00	49.73 -1.91 0.00	61.15 -2.28 0.00	83.40 -3.11 0.00	77.81 -1.43 0.00	70.42 -1.07 0.00	66.23 -1.21 0.00	53.22 -1.53 0.00	47.88 -2.79 0.00	45.37 -1.79 0.00
VISCHER___FERRY HYD 24020	46.32 2.86 -0.08	43.40 2.73 0.00	41.67 2.69 0.00	42.39 2.59 0.00	43.26 2.75 -1.24	48.37 2.82 0.00	65.76 3.66 0.00	68.62 3.76 0.00	68.68 4.16 -3.41	69.22 4.00 -6.39	66.10 4.07 -2.18	64.23 3.98 0.00	61.88 3.99 0.00	61.44 3.91 0.00	58.76 3.69 0.00	62.35 3.51 -7.20	67.76 4.38 0.05	92.08 5.62 0.05	84.23 4.99 0.00	76.22 4.72 0.00	72.04 4.59 0.00	61.70 3.56 -3.39	54.24 3.50 -0.08	50.04 2.88 0.00
WADING RIVER_IC_1 23522	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.28 3.73 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.18 7.27 -2.79	70.50 6.77 -4.91	75.29 6.70 -8.73	74.87 6.63 -7.99	73.83 6.60 -9.35	68.95 6.62 -4.80	66.42 6.22 -5.12	69.39 6.20 -11.56	100.44 7.80 -29.21	106.15 11.51 -8.14	102.62 10.14 -13.24	99.55 8.65 -19.40	92.94 7.76 -17.74	75.29 6.35 -14.18	64.48 5.83 -7.99	63.83 5.14 -11.53
WADING RIVER_IC_2 23547	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.28 3.73 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.18 7.27 -2.79	70.50 6.77 -4.91	75.29 6.70 -8.73	74.87 6.63 -7.99	73.83 6.60 -9.35	68.95 6.62 -4.80	66.42 6.22 -5.12	69.39 6.20 -11.56	100.44 7.80 -29.21	106.15 11.51 -8.14	102.62 10.14 -13.24	99.55 8.65 -19.40	92.94 7.76 -17.74	75.29 6.35 -14.18	64.48 5.83 -7.99	63.83 5.14 -11.53
WADING RIVER_IC_3 23601	60.72 4.43 -12.91	43.65 2.97 0.00	41.63 2.65 0.00	42.87 3.07 0.00	43.66 3.42 -0.98	49.28 3.73 0.00	67.55 5.46 0.00	71.02 6.16 0.00	71.18 7.27 -2.79	70.50 6.77 -4.91	75.29 6.70 -8.73	74.87 6.63 -7.99	73.83 6.60 -9.35	68.95 6.62 -4.80	66.42 6.22 -5.12	69.39 6.20 -11.56	100.44 7.80 -29.21	106.15 11.51 -8.14	102.62 10.14 -13.24	99.55 8.65 -19.40	92.94 7.76 -17.74	75.29 6.35 -14.18	64.48 5.83 -7.99	63.83 5.14 -11.53
WALDEN___HYDRO 24148	46.31 2.86 -0.06	43.20 2.52 0.00	41.40 2.42 0.00	42.08 2.27 0.00	42.60 2.40 -0.95	48.09 2.55 0.00	65.88 3.79 0.00	69.73 4.86 0.00	69.21 5.50 -2.60	68.72 5.06 -4.84	66.40 5.09 -1.46	65.03 5.06 0.28	62.62 5.04 0.30	62.50 5.12 0.15	59.80 4.96 0.23	61.68 4.75 -5.29	69.27 5.90 0.06	94.92 8.48 0.07	86.76 7.53 0.00	77.79 6.29 0.00	73.25 5.80 0.00	62.09 4.76 -2.58	55.03 4.31 -0.06	50.61 3.44 0.00
WARRENSBURG____ 23737	45.89 2.43 -0.08	43.00 2.32 0.00	41.32 2.34 0.00	42.12 2.31 0.00	42.98 2.43 -1.28	47.91 2.37 0.00	65.14 3.04 0.00	67.98 3.11 0.00	68.42 3.79 -3.51	69.23 3.82 -6.58	66.04 3.95 -2.24	64.41 4.16 0.00	61.82 3.94 0.00	61.27 3.74 0.00	58.60 3.52 0.00	62.25 3.20 -7.41	67.62 4.19 0.00	91.87 5.36 0.00	83.83 4.60 0.00	75.93 4.43 0.00	72.10 4.65 0.00	61.74 3.50 -3.48	54.24 3.50 -0.08	49.76 2.59 0.00
WATERSIDE___6 8 9 23538	47.31 3.86 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.80 2.99 -0.01	43.39 3.14 -0.99	49.05 3.51 -0.01	67.00 4.91 0.00	71.09 6.23 0.00	70.60 6.78 -2.70	71.05 6.41 -5.81	74.19 6.46 -7.88	74.58 6.39 -7.94	73.85 6.31 -9.66	69.26 6.44 -5.28	69.38 6.28 -8.03	69.23 5.94 -11.65	70.67 7.29 0.05	95.56 10.29 1.25	78.60 9.11 9.75	74.88 7.72 4.34	69.88 7.15 4.72	63.45 6.02 -2.68	56.15 5.42 -0.07	51.74 4.57 -0.01
WEST BABYLON___IC 23714	61.33 5.03 -12.91	44.34 3.66 0.00	42.30 3.31 0.00	43.43 3.62 0.00	44.21 3.97 -0.98	49.91 4.37 0.00	68.80 6.71 0.00	72.45 7.59 0.00	72.55 8.50 -2.94	72.09 7.88 -5.38	76.83 7.90 -9.08	76.43 7.83 -8.35	75.33 7.70 -9.75	70.56 7.71 -5.32	68.08 7.27 -5.74	70.78 7.07 -12.07	101.27 8.63 -29.21	108.50 12.37 -9.62	105.06 10.93 -14.89	101.66 9.51 -20.65	95.35 8.63 -19.27	78.06 7.12 -16.19	65.98 6.64 -8.68	64.99 5.75 -12.07

WEST CANADA___HYD 24049	43.64 0.26 0.00	40.92 0.24 0.00	39.18 0.19 0.00	39.93 0.12 0.00	39.47 0.24 0.03	45.77 0.23 0.00	62.47 0.37 0.00	65.32 0.45 0.00	61.54 0.49 0.07	59.11 0.41 0.13	60.29 0.48 0.04	60.67 0.42 0.00	58.29 0.41 0.00	57.93 0.40 0.00	55.46 0.39 0.00	51.91 0.41 0.14	63.88 0.44 0.00	87.12 0.61 0.00	79.71 0.48 0.00	71.93 0.43 0.00	67.92 0.47 0.00	55.01 0.33 0.07	51.07 0.41 0.00	47.45 0.28 0.00
WESTERN_NY_WIND 24143	40.05 -3.34 -0.01	37.99 -2.68 0.00	35.44 -3.55 0.00	34.15 -5.65 0.00	36.12 -3.14 0.01	42.26 -3.28 0.00	58.49 -3.60 0.00	59.61 -5.25 0.00	55.49 -5.99 -0.36	54.09 -5.41 -0.68	54.10 -5.99 -0.23	54.47 -5.78 0.00	51.69 -6.19 0.00	51.43 -6.10 0.00	48.90 -6.17 0.00	47.18 -5.22 -0.76	57.83 -6.22 -0.61	79.36 -7.87 -0.73	71.79 -7.45 0.00	64.56 -6.94 0.00	61.58 -5.87 0.00	49.12 -6.02 -0.39	47.28 -3.39 -0.01	43.63 -3.54 0.00
WETHRSFD_WT_PWR 323626	43.49 0.09 -0.01	40.76 0.08 0.00	38.71 -0.27 0.00	38.57 -1.23 0.00	39.25 -0.08 -0.06	45.68 0.14 0.00	62.84 0.75 0.00	66.74 1.88 0.00	62.51 1.16 -0.24	59.53 0.29 -0.41	60.25 0.24 -0.15	60.43 0.18 0.00	58.06 0.17 0.00	57.82 0.29 0.00	55.57 0.50 0.00	52.67 0.57 -0.47	58.44 0.06 5.05	82.07 1.56 6.00	80.43 1.19 0.00	71.93 0.43 0.00	68.46 1.01 0.00	55.24 0.33 -0.15	51.24 0.56 -0.01	47.16 0.00 0.00
YORK___WARBASSE 23770	47.36 3.90 -0.07	43.94 3.25 -0.01	42.11 3.12 -0.01	42.84 3.03 -0.01	43.43 3.18 -0.99	49.10 3.55 -0.01	67.19 5.09 0.00	71.35 6.49 0.00	70.84 7.03 -2.70	71.45 6.77 -5.86	75.86 6.82 -9.18	83.98 6.69 -17.05	76.27 6.66 -11.73	69.72 6.79 -5.40	69.81 6.55 -8.18	70.80 6.25 -12.91	71.02 7.61 0.03	102.97 10.73 -5.73	136.40 9.43 -47.73	100.82 8.08 -21.25	97.95 7.42 -23.09	63.67 6.24 -2.68	56.36 5.62 -0.07	51.79 4.62 -0.01