

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/23/2008

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	77.05 6.76 -9.42	68.33 6.01 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.74 5.78 -6.18	64.62 5.58 -9.67	85.42 7.69 -14.17	94.64 8.45 -18.58	109.72 7.61 -40.25	108.06 7.07 -42.06	93.94 6.78 -28.74	82.23 6.57 -18.05	78.67 6.02 -18.89	74.72 6.02 -14.45	84.20 5.98 -24.32	117.07 7.17 -50.64	126.07 10.66 -28.07	120.36 9.54 -34.46	99.17 8.28 -23.04	87.53 7.12 -22.05	73.01 6.65 -8.54	70.91 6.29 -6.88
74TH STREET_GT_1 24260	77.11 6.82 -9.42	68.38 6.07 -3.94	62.64 5.38 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.00 5.25 0.00	69.80 5.84 -6.18	64.67 5.63 -9.68	85.49 7.75 -14.17	95.86 8.45 -19.80	123.22 7.61 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.70 9.54 -46.80	104.17 8.28 -28.05	91.92 7.18 -26.39	73.69 6.71 -9.16	71.40 6.29 -7.37
74TH STREET_GT_2 24261	77.11 6.82 -9.42	68.38 6.07 -3.94	62.64 5.38 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.00 5.25 0.00	69.80 5.84 -6.18	64.67 5.63 -9.68	85.49 7.75 -14.17	95.86 8.45 -19.80	123.22 7.61 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.70 9.54 -46.80	104.17 8.28 -28.05	91.92 7.18 -26.39	73.69 6.71 -9.16	71.40 6.29 -7.37
ADK HUDSON___FALLS 24011	74.35 1.22 -12.26	65.13 1.63 -5.13	58.29 1.03 0.00	58.98 1.38 0.00	57.38 0.85 0.00	59.30 1.56 0.00	68.08 2.25 -8.04	63.42 1.43 -12.62	83.37 1.33 -18.47	91.34 2.03 -21.70	88.79 2.35 -24.58	87.46 2.12 -26.42	78.29 1.64 -18.23	70.03 1.61 -10.81	67.72 1.56 -12.41	65.21 1.46 -9.49	75.38 1.51 -19.98	98.34 1.42 -37.66	102.87 2.88 -12.66	97.41 1.60 -19.45	89.25 1.70 -19.70	79.49 1.34 -19.79	69.25 1.56 -9.86	67.19 1.50 -7.95
ADK RESOURCE___RCVRY 23798	74.35 1.22 -12.26	65.13 1.63 -5.13	58.29 1.03 0.00	58.98 1.38 0.00	57.38 0.85 0.00	59.30 1.56 0.00	68.08 2.25 -8.04	63.42 1.43 -12.62	83.37 1.33 -18.47	91.34 2.03 -21.70	88.79 2.35 -24.58	87.46 2.12 -26.42	78.29 1.64 -18.23	70.03 1.61 -10.81	67.72 1.56 -12.41	65.21 1.46 -9.49	75.38 1.51 -19.98	98.34 1.42 -37.66	102.87 2.88 -12.66	97.41 1.60 -19.45	89.25 1.70 -19.70	79.49 1.34 -19.79	69.25 1.56 -9.86	67.19 1.50 -7.95
ADK S GLENS___FALLS 24028	74.35 1.22 -12.26	65.13 1.63 -5.13	58.29 1.03 0.00	58.98 1.38 0.00	57.38 0.85 0.00	59.30 1.56 0.00	68.08 2.25 -8.04	63.42 1.43 -12.62	83.37 1.33 -18.47	91.34 2.03 -21.70	88.79 2.35 -24.58	87.46 2.12 -26.42	78.29 1.64 -18.23	70.03 1.61 -10.81	67.72 1.56 -12.41	65.21 1.46 -9.49	75.38 1.51 -19.98	98.34 1.42 -37.66	102.87 2.88 -12.66	97.41 1.60 -19.45	89.25 1.70 -19.70	79.49 1.34 -19.79	69.25 1.56 -9.86	67.19 1.50 -7.95
ADK_NYS___DAM 23527	75.93 3.10 -11.95	66.70 3.33 -5.00	60.06 2.81 0.00	60.42 2.82 0.00	59.13 2.60 0.00	60.92 3.18 0.00	69.44 3.81 -7.84	64.62 2.96 -12.29	85.05 3.50 -17.99	92.40 3.65 -21.14	89.20 3.40 -23.94	87.89 3.24 -25.73	79.27 3.10 -17.76	71.28 3.17 -10.50	68.84 3.01 -12.07	66.51 3.04 -9.21	76.43 3.07 -19.46	99.02 3.08 -36.68	104.64 4.98 -12.33	99.19 3.89 -18.94	90.63 3.60 -19.19	80.72 3.09 -19.27	70.55 3.12 -9.60	68.83 3.35 -7.74
AIR_PRODUCTS___DRP 24190	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
ALBANY___1 23571	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
ALBANY___2 23572	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
ALBANY___3 23573	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
ALBANY___4 23574	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74

ALCOA_RYNLDS___DRP 24188	60.08 -0.79 0.00	57.85 -0.53 0.00	56.34 -0.92 0.00	57.02 -0.58 0.00	55.96 -0.57 0.00	56.88 -0.87 0.00	57.03 -0.75 0.00	48.43 -0.94 0.00	62.29 -1.27 0.00	66.19 -1.42 0.00	60.75 -1.11 0.00	57.98 -0.94 0.00	57.37 -1.05 0.00	56.51 -1.09 0.00	52.79 -0.97 0.00	53.33 -0.92 0.00	53.09 -0.81 0.00	58.25 -1.01 0.00	85.68 -1.66 0.00	74.83 -1.53 0.00	66.49 -1.36 0.00	57.19 -1.17 0.00	56.84 -0.98 0.00	57.10 -0.64 0.00
ALLEGHENY___COGEN 23514	59.48 -2.86 -1.47	56.19 -2.80 -0.61	54.74 -2.52 0.00	55.24 -2.36 0.00	53.87 -2.66 0.00	54.80 -2.94 0.00	54.89 -2.83 0.06	46.74 -2.52 0.12	60.66 -2.73 0.16	65.53 -1.89 0.19	59.73 -1.92 0.22	57.02 -1.71 0.19	56.40 -1.87 0.15	52.65 -2.30 2.65	50.46 -2.20 1.09	48.73 -2.44 3.08	51.30 -2.43 0.18	56.97 -1.96 0.33	85.30 -1.92 0.12	73.97 -2.21 0.17	65.84 -1.83 0.18	56.39 -1.81 0.16	55.00 -2.43 0.40	54.45 -3.23 0.06
AMERICAN_REF_FUEL 24010	54.53 -7.67 -1.33	50.82 -8.11 -0.56	51.01 -6.24 0.00	50.63 -6.97 0.00	50.08 -6.44 0.00	50.99 -6.76 0.00	49.91 -7.86 0.02	42.51 -6.81 0.04	54.86 -8.64 0.06	58.35 -9.20 0.07	53.30 -8.47 0.08	50.32 -8.54 0.06	50.01 -8.35 0.05	47.22 -8.12 2.26	45.17 -7.69 0.90	43.70 -7.92 2.63	45.85 -7.98 0.07	50.78 -8.35 0.12	75.15 -12.14 0.04	65.30 -11.00 0.06	58.21 -9.57 0.07	50.02 -8.29 0.05	49.08 -8.44 0.30	49.93 -7.79 0.02
ARTHUR_KILL_GT_1 23520	77.37 7.06 -9.43	68.51 6.19 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.57 5.03 -0.01	63.34 5.60 0.00	69.97 6.01 -6.18	64.77 5.73 -9.68	85.36 7.63 -14.17	94.73 7.64 -19.48	118.92 6.93 -50.13	117.47 6.42 -52.12	100.17 6.19 -35.56	86.18 5.99 -22.58	82.42 5.43 -23.23	77.51 5.48 -17.78	87.82 5.44 -28.48	126.40 6.46 -60.69	133.59 9.69 -36.55	128.19 8.86 -42.97	102.22 7.87 -26.51	90.18 6.77 -25.05	73.11 6.30 -8.98	70.79 5.83 -7.22
ARTHUR_KILL_2 23512	77.37 7.06 -9.43	68.51 6.19 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.57 5.03 -0.01	63.34 5.60 0.00	69.97 6.01 -6.18	64.77 5.73 -9.68	85.36 7.63 -14.17	94.73 7.64 -19.48	118.92 6.93 -50.13	117.47 6.42 -52.12	100.17 6.19 -35.56	86.18 5.99 -22.58	82.42 5.43 -23.23	77.51 5.48 -17.78	87.82 5.44 -28.48	126.40 6.46 -60.69	133.59 9.69 -36.55	128.19 8.86 -42.97	102.22 7.87 -26.51	90.18 6.77 -25.05	73.11 6.30 -8.98	70.79 5.83 -7.22
ARTHUR_KILL_3 23513	77.17 6.88 -9.42	68.38 6.07 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.74 5.78 -6.18	64.67 5.63 -9.67	85.55 7.82 -14.17	95.81 8.72 -19.47	119.84 7.86 -50.12	118.35 7.31 -52.12	100.92 6.95 -35.55	86.92 6.74 -22.57	83.16 6.18 -23.22	78.21 6.18 -17.77	88.52 6.14 -28.47	127.34 7.41 -60.68	134.89 11.00 -36.55	128.79 9.47 -42.96	102.55 8.21 -26.50	90.46 7.06 -25.04	73.39 6.59 -8.97	71.19 6.24 -7.21
ASHOKAN____ 23654	78.24 7.18 -10.18	69.23 6.60 -4.26	63.10 5.84 0.00	63.36 5.76 0.00	61.90 5.37 0.00	63.63 5.89 0.00	70.99 6.53 -6.68	65.75 5.92 -10.46	86.63 7.75 -15.31	94.73 9.13 -17.99	90.46 8.23 -20.38	88.49 7.66 -21.90	80.95 7.42 -15.12	73.68 7.14 -8.93	70.64 6.61 -10.27	68.76 6.67 -7.83	77.09 6.63 -16.56	98.30 7.82 -31.22	109.71 11.88 -10.49	102.94 10.46 -16.12	93.34 9.16 -16.34	82.58 7.82 -16.41	73.40 7.40 -8.17	70.91 6.58 -6.59
ASTORIA_EAST_ENERGY_CC1 323581	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_EAST_ENERGY_CC2 323582	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT2_1 24094	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT2_2 24095	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT2_3 24096	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT2_4 24097	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT3_1 24098	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT3_2 24099	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT3_3 24100	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37

ASTORIA_GT3_4 24101	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT4_1 24102	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT4_2 24103	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT4_3 24104	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT4_4 24105	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT_1 23523	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT_10 24110	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
ASTORIA_GT_11 24225	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
ASTORIA_GT_12 24226	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
ASTORIA_GT_13 24227	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
ASTORIA_GT_5 24106	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT_7 24107	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA_GT_8 24108	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA___2 24149	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ASTORIA___3 23516	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
ASTORIA___4 23517	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37

ASTORIA___5 23518	77.79 7.49 -9.43	69.04 6.71 -3.95	63.33 6.07 -0.01	63.31 5.70 -0.01	61.91 5.37 -0.01	63.63 5.89 0.00	70.43 6.47 -6.18	65.17 6.12 -9.68	85.81 8.07 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.31 6.83 -38.05	88.47 6.63 -24.23	84.59 6.02 -24.82	79.32 6.08 -18.99	89.93 6.04 -30.00	130.80 7.17 -64.37	137.74 10.74 -39.66	132.93 9.77 -46.80	104.44 8.55 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
ATHENS_STG_1 23668	75.06 3.77 -10.41	66.17 3.44 -4.35	60.29 3.03 0.00	60.48 2.88 0.00	59.24 2.71 0.00	60.80 3.06 0.00	67.96 3.35 -6.82	63.07 3.01 -10.69	83.28 4.07 -15.65	90.46 4.46 -18.39	86.71 4.02 -20.83	85.02 3.71 -22.39	77.61 3.74 -15.45	70.37 3.63 -9.13	67.54 3.28 -10.50	65.57 3.31 -8.01	74.11 3.29 -16.93	95.02 3.85 -31.92	103.74 5.68 -10.72	98.03 5.19 -16.48	89.09 4.55 -16.70	78.98 3.85 -16.77	69.82 3.64 -8.35	67.99 3.52 -6.74
ATHENS_STG_2 23670	75.06 3.77 -10.41	66.17 3.44 -4.35	60.29 3.03 0.00	60.48 2.88 0.00	59.24 2.71 0.00	60.80 3.06 0.00	67.96 3.35 -6.82	63.07 3.01 -10.69	83.28 4.07 -15.65	90.46 4.46 -18.39	86.71 4.02 -20.83	85.02 3.71 -22.39	77.61 3.74 -15.45	70.37 3.63 -9.13	67.54 3.28 -10.50	65.57 3.31 -8.01	74.11 3.29 -16.93	95.02 3.85 -31.92	103.74 5.68 -10.72	98.03 5.19 -16.48	89.09 4.55 -16.70	78.98 3.85 -16.77	69.82 3.64 -8.35	67.99 3.52 -6.74
ATHENS_STG_3 23677	75.06 3.77 -10.41	66.17 3.44 -4.35	60.29 3.03 0.00	60.48 2.88 0.00	59.24 2.71 0.00	60.80 3.06 0.00	67.96 3.35 -6.82	63.07 3.01 -10.69	83.28 4.07 -15.65	90.46 4.46 -18.39	86.71 4.02 -20.83	85.02 3.71 -22.39	77.61 3.74 -15.45	70.37 3.63 -9.13	67.54 3.28 -10.50	65.57 3.31 -8.01	74.11 3.29 -16.93	95.02 3.85 -31.92	103.74 5.68 -10.72	98.03 5.19 -16.48	89.09 4.55 -16.70	78.98 3.85 -16.77	69.82 3.64 -8.35	67.99 3.52 -6.74
BARRETT_IC_1 23704	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_10 23701	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_11 23702	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_12 23703	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_2 23705	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_3 23706	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_4 23707	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_5 23708	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_6 23709	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_7 23710	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_8 23711	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT_IC_9 23700	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13

BARRETT___1 23545	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BARRETT___2 23546	78.71 8.40 -9.43	69.61 7.30 -3.94	63.55 6.30 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.17 5.43 0.00	70.03 6.07 -6.18	65.27 6.22 -9.68	86.97 9.22 -14.19	115.36 9.80 -37.94	120.96 8.85 -50.26	121.08 8.13 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.64 6.94 -24.45	99.05 6.90 -38.26	117.00 8.18 -49.57	123.18 12.05 -23.79	119.17 10.77 -32.05	118.26 9.43 -40.98	105.56 8.11 -39.09	85.06 7.63 -19.60	71.49 7.62 -6.13
BEAVER RIVER___HYD 24048	58.99 -1.89 0.00	56.56 -1.81 0.00	55.31 -1.95 0.00	55.58 -2.02 0.00	54.44 -2.09 0.00	55.66 -2.08 0.00	55.82 -1.96 0.00	48.83 -0.54 0.00	62.48 -1.08 0.00	67.75 0.14 0.00	62.17 0.31 0.00	59.22 0.29 0.00	58.59 0.18 0.00	56.51 -1.09 0.00	52.79 -0.97 0.00	53.17 -1.09 0.00	52.82 -1.08 0.00	59.25 0.00 0.00	87.95 0.61 0.00	76.36 0.00 0.00	68.12 0.27 0.00	57.31 -1.05 0.00	55.97 -1.85 0.00	55.83 -1.91 0.00
BEEBEE_GT_13 23619	58.33 -3.59 -1.04	56.24 -2.57 -0.44	54.85 -2.40 0.00	55.24 -2.36 0.00	53.98 -2.54 0.00	53.99 -3.75 0.00	54.12 -3.35 0.31	46.00 -2.86 0.50	59.78 -3.05 0.74	64.25 -2.50 0.86	58.47 -2.41 0.98	56.55 -1.36 1.02	56.24 -1.46 0.72	52.50 -2.19 2.92	50.64 -1.67 1.45	48.96 -2.01 3.29	51.11 -1.99 0.79	56.11 -1.66 1.49	85.43 -1.40 0.51	73.75 -1.83 0.77	65.57 -1.49 0.78	56.01 -1.58 0.77	54.93 -2.20 0.69	53.57 -3.87 0.30
BETHLEHEM___GRP 23843	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
BETHLEHEM___GS1 323560	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
BETHLEHEM___GS2 323561	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
BETHLEHEM___GS3 323562	76.41 3.59 -11.95	66.81 3.44 -5.00	60.29 3.03 0.00	60.71 3.11 0.00	59.35 2.83 0.00	60.98 3.23 0.00	69.15 3.52 -7.84	64.46 2.81 -12.28	85.04 3.50 -17.98	92.72 3.99 -21.12	89.43 3.65 -23.92	88.05 3.42 -25.71	79.50 3.33 -17.75	71.39 3.28 -10.50	68.83 3.01 -12.06	66.50 3.04 -9.21	76.30 2.96 -19.44	99.23 3.32 -36.66	104.72 5.07 -12.32	99.64 4.35 -18.93	90.96 3.93 -19.18	81.00 3.38 -19.26	70.66 3.24 -9.59	68.82 3.35 -7.74
BETHLEHEM___STEEL 23779	54.97 -7.37 -1.47	51.22 -7.76 -0.61	51.01 -6.24 0.00	50.80 -6.80 0.00	50.20 -6.33 0.00	51.16 -6.58 0.00	50.46 -7.45 -0.13	43.14 -6.42 -0.18	55.76 -8.07 -0.27	59.35 -8.59 -0.32	54.31 -7.92 -0.37	51.48 -7.90 -0.45	50.83 -7.89 -0.30	47.94 -7.78 1.89	45.74 -7.42 0.59	44.25 -7.70 2.30	46.49 -7.71 -0.30	51.88 -7.94 -0.56	76.17 -11.35 -0.18	66.34 -10.31 -0.29	59.18 -8.96 -0.29	50.84 -7.82 -0.31	49.62 -8.10 0.11	50.30 -7.56 -0.13
BETHPAGE_CC_5 323564	78.22 7.91 -9.43	69.14 6.83 -3.94	63.15 5.90 0.00	62.84 5.24 0.00	60.88 4.35 0.00	62.65 4.91 0.00	69.45 5.49 -6.18	64.92 5.88 -9.68	86.53 8.77 -14.19	114.68 9.13 -37.94	120.22 8.10 -50.26	120.49 7.54 -54.02	118.45 7.24 -52.79	115.33 7.03 -50.69	93.68 6.50 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.57 11.44 -23.79	118.56 10.16 -32.05	117.65 8.82 -40.98	105.15 7.70 -39.09	84.77 7.34 -19.60	71.15 7.27 -6.13
BINGHAMTON___COGEN 23790	63.15 -0.79 -3.06	58.60 -1.05 -1.28	56.28 -0.97 0.00	56.44 -1.15 0.00	55.45 -1.07 0.00	56.76 -0.98 0.00	58.79 -0.92 -1.93	51.81 -0.59 -3.03	67.36 -0.64 -4.43	72.42 -0.41 -5.21	67.20 -0.56 -5.90	64.57 -0.71 -6.35	61.92 -0.88 -4.38	58.98 -1.04 -2.40	55.53 -1.13 -2.91	55.11 -1.19 -2.05	57.51 -1.19 -4.80	67.47 -0.83 -9.04	89.41 -0.96 -3.04	80.34 -0.69 -4.67	71.90 -0.68 -4.73	62.47 -0.64 -4.75	59.13 -1.04 -2.34	58.43 -1.21 -1.91
BLACK RIVER___HYD 24047	58.82 -2.37 -0.32	56.23 -2.28 -0.13	54.79 -2.46 0.00	55.06 -2.53 0.00	53.87 -2.66 0.00	55.14 -2.60 0.00	55.62 -2.37 -0.21	48.81 -0.89 -0.33	62.64 -1.40 -0.48	68.17 0.00 -0.56	62.74 0.25 -0.64	59.85 0.24 -0.69	59.01 0.12 -0.47	56.62 -1.27 -0.28	52.90 -1.18 -0.32	53.14 -1.36 -0.25	53.07 -1.35 -0.52	60.05 -0.18 -0.98	88.28 0.61 -0.33	76.78 -0.08 -0.50	68.63 0.27 -0.51	57.70 -1.17 -0.51	55.82 -2.26 -0.26	55.52 -2.42 -0.21
BLISS_WT_PWR 323608	56.81 -5.60 -1.54	52.95 -6.07 -0.64	52.16 -5.10 0.00	52.18 -5.41 0.00	51.33 -5.20 0.00	52.60 -5.14 0.00	52.58 -5.43 -0.23	47.83 -2.12 -0.59	62.33 -2.10 -0.86	67.00 -1.62 -1.01	61.46 -1.55 -1.15	57.97 -2.24 -1.29	56.49 -2.80 -0.88	53.15 -3.23 1.24	50.07 -3.60 0.08	48.61 -4.01 1.63	51.38 -3.45 -0.93	58.12 -2.90 -1.77	85.48 -2.45 -0.59	74.36 -2.90 -0.91	66.12 -2.65 -0.92	56.55 -2.74 -0.94	54.31 -3.76 -0.25	54.83 -3.29 -0.38
BLUE_CIRC_CHEM_DRP 24182	76.34 3.65 -11.82	66.76 3.44 -4.94	60.29 3.03 0.00	60.65 3.05 0.00	59.30 2.77 0.00	60.86 3.12 0.00	68.54 3.00 -7.75	63.69 2.17 -12.14	84.08 2.73 -17.78	91.68 3.18 -20.89	88.43 2.91 -23.66	87.01 2.65 -25.43	78.60 2.63 -17.55	70.58 2.59 -10.38	68.05 2.37 -11.93	65.69 2.33 -9.11	75.45 2.32 -19.23	98.18 2.67 -36.26	103.54 4.02 -12.18	98.59 3.51 -18.72	90.00 3.19 -18.97	80.15 2.74 -19.05	70.20 2.89 -9.49	68.33 2.94 -7.65
BOC_GAS_DRP 24189	75.79 2.98 -11.94	66.17 2.80 -4.99	59.72 2.46 0.00	60.02 2.42 0.00	58.79 2.26 0.00	60.28 2.54 0.00	68.33 2.72 -7.83	63.86 2.22 -12.27	84.32 2.80 -17.96	91.82 3.11 -21.10	88.55 2.78 -23.90	87.21 2.59 -25.69	78.72 2.57 -17.73	70.63 2.53 -10.49	68.12 2.31 -12.05	65.79 2.33 -9.20	75.64 2.32 -19.43	98.49 2.61 -36.63	103.49 3.84 -12.31	98.71 3.44 -18.91	90.13 3.12 -19.16	80.28 2.68 -19.24	70.01 2.60 -9.59	68.12 2.66 -7.73
BORALEX_4TH_BRANCH 23824	75.93 3.10 -11.95	66.70 3.33 -5.00	60.06 2.81 0.00	60.42 2.82 0.00	59.13 2.60 0.00	60.92 3.18 0.00	69.44 3.81 -7.84	64.62 2.96 -12.29	85.05 3.50 -17.99	92.40 3.65 -21.14	89.20 3.40 -23.94	87.89 3.24 -25.73	79.27 3.10 -17.76	71.28 3.17 -10.50	68.84 3.01 -12.07	66.51 3.04 -9.21	76.43 3.07 -19.46	99.02 3.08 -36.68	104.64 4.98 -12.33	99.19 3.89 -18.94	90.63 3.60 -19.19	80.72 3.09 -19.27	70.55 3.12 -9.60	68.83 3.35 -7.74

BOWLINE___1 23526	75.91 5.84 -9.19	67.41 5.20 -3.84	61.78 4.52 0.00	61.86 4.26 0.00	60.60 4.07 0.00	62.30 4.56 0.00	68.84 5.03 -6.03	63.70 4.89 -9.44	84.18 6.80 -13.82	91.29 7.37 -16.30	87.61 6.62 -19.13	85.58 6.13 -20.52	78.36 5.78 -14.16	71.59 5.59 -8.39	68.41 5.05 -9.60	66.66 5.10 -7.31	74.17 5.01 -15.26	94.35 6.16 -28.94	106.70 9.26 -10.11	99.91 8.32 -15.23	90.12 7.26 -15.02	79.65 6.24 -15.05	70.96 5.72 -7.41	69.02 5.31 -5.97
BOWLINE___2 23595	75.91 5.84 -9.19	67.41 5.20 -3.85	61.78 4.52 0.00	61.86 4.26 0.00	60.60 4.07 0.00	62.30 4.56 0.00	68.84 5.03 -6.03	63.75 4.94 -9.44	84.19 6.80 -13.82	91.29 7.37 -16.31	87.62 6.62 -19.14	85.58 6.13 -20.53	78.36 5.78 -14.16	71.59 5.59 -8.40	68.41 5.05 -9.60	66.67 5.10 -7.31	74.17 5.01 -15.26	94.36 6.16 -28.94	106.70 9.26 -10.11	99.91 8.32 -15.23	90.12 7.26 -15.02	79.65 6.24 -15.05	70.96 5.72 -7.41	69.02 5.31 -5.98
BROOKHAVEN___DRP 24191	78.16 7.85 -9.43	68.97 6.65 -3.94	62.92 5.67 0.00	62.61 5.01 0.00	60.48 3.96 0.00	62.30 4.56 0.00	69.10 5.14 -6.18	64.77 5.73 -9.68	86.65 8.90 -14.19	114.82 9.26 -37.94	120.28 8.17 -50.26	120.43 7.48 -54.02	118.45 7.24 -52.79	115.44 7.14 -50.69	93.84 6.67 -33.42	85.43 6.73 -24.45	98.84 6.68 -38.26	116.76 7.94 -49.57	122.74 11.62 -23.79	118.79 10.38 -32.05	117.92 9.09 -40.98	105.32 7.88 -39.09	84.83 7.40 -19.60	71.09 7.22 -6.13
BROOKLYN_NAVY_YARD 23515	76.99 6.70 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.55 4.95 0.00	61.16 4.64 0.00	62.88 5.14 0.00	69.68 5.72 -6.18	64.57 5.53 -9.67	85.43 7.69 -14.17	95.28 8.45 -19.21	116.71 7.55 -47.30	115.18 7.01 -49.24	98.74 6.72 -33.60	85.46 6.57 -21.28	81.71 5.97 -21.98	77.09 6.02 -16.82	87.17 5.98 -27.29	124.24 7.17 -57.81	132.12 10.66 -34.12	126.73 9.47 -40.90	101.78 8.28 -25.66	89.85 7.18 -24.32	73.34 6.65 -8.86	71.22 6.35 -7.13
BROOKLYN___ARMY_DRP 323595	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
BROOME___LFGE 323600	63.15 -0.79 -3.06	58.60 -1.05 -1.28	56.28 -0.97 0.00	56.44 -1.15 0.00	55.45 -1.07 0.00	56.76 -0.98 0.00	58.79 -0.92 -1.93	51.81 -0.59 -3.03	67.36 -0.64 -4.43	72.42 -0.41 -5.21	67.20 -0.56 -5.90	64.57 -0.71 -6.35	61.92 -0.88 -4.38	58.98 -1.04 -2.40	55.53 -1.13 -2.91	55.11 -1.19 -2.05	57.51 -1.19 -4.80	67.47 -0.83 -9.04	89.41 -0.96 -3.04	80.34 -0.69 -4.67	71.90 -0.68 -4.73	62.47 -0.64 -4.75	59.13 -1.04 -2.34	58.43 -1.21 -1.91
BURROWS___LYONSDAL 23803	60.14 -0.73 0.00	57.61 -0.76 0.00	56.34 -0.92 0.00	56.68 -0.92 0.00	55.45 -1.07 0.00	56.76 -0.98 0.00	57.03 -0.75 0.00	49.22 -0.15 0.00	63.25 -0.32 0.00	68.15 0.54 0.00	62.48 0.62 0.00	59.46 0.53 0.00	58.89 0.47 0.00	57.38 -0.23 0.00	53.54 -0.22 0.00	53.93 -0.33 0.00	53.57 -0.32 0.00	59.61 0.36 0.00	88.30 0.96 0.00	76.81 0.46 0.00	68.39 0.54 0.00	58.18 -0.18 0.00	57.07 -0.75 0.00	56.87 -0.87 0.00
CALPINE_BETH_PAGE_GT4 24209	78.34 8.04 -9.43	69.20 6.89 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.94 4.41 0.00	62.77 5.02 0.00	69.57 5.60 -6.18	64.97 5.92 -9.68	86.65 8.90 -14.19	114.75 9.20 -37.94	120.22 8.10 -50.26	120.49 7.54 -54.02	118.45 7.24 -52.79	115.33 7.03 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.53 7.70 -49.57	122.57 11.44 -23.79	118.56 10.16 -32.05	117.65 8.82 -40.98	105.15 7.70 -39.09	84.88 7.46 -19.60	71.20 7.33 -6.13
CALPINE_BETH_PAGE_GT_4 323586	78.34 8.04 -9.43	69.20 6.89 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.94 4.41 0.00	62.77 5.02 0.00	69.57 5.60 -6.18	64.97 5.92 -9.68	86.65 8.90 -14.19	114.75 9.20 -37.94	120.22 8.10 -50.26	120.49 7.54 -54.02	118.45 7.24 -52.79	115.33 7.03 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.53 7.70 -49.57	122.57 11.44 -23.79	118.56 10.16 -32.05	117.65 8.82 -40.98	105.15 7.70 -39.09	84.88 7.46 -19.60	71.20 7.33 -6.13
CALPINE_BP_GT1 23823	78.34 8.04 -9.43	69.20 6.89 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.94 4.41 0.00	62.77 5.02 0.00	69.57 5.60 -6.18	64.97 5.92 -9.68	86.65 8.90 -14.19	114.75 9.20 -37.94	120.22 8.10 -50.26	120.49 7.54 -54.02	118.45 7.24 -52.79	115.33 7.03 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.53 7.70 -49.57	122.57 11.44 -23.79	118.56 10.16 -32.05	117.65 8.82 -40.98	105.15 7.70 -39.09	84.88 7.46 -19.60	71.20 7.33 -6.13
CALSPAN___DRP 24200	54.97 -7.37 -1.47	51.22 -7.76 -0.61	51.01 -6.24 0.00	50.80 -6.80 0.00	50.20 -6.33 0.00	51.16 -6.58 0.00	50.46 -7.45 -0.13	43.14 -6.42 -0.18	55.76 -8.07 -0.27	59.35 -8.59 -0.32	54.31 -7.92 -0.37	51.48 -7.90 -0.45	50.83 -7.89 -0.30	47.94 -7.78 1.89	45.74 -7.42 0.59	44.25 -7.70 2.30	46.49 -7.71 -0.30	51.88 -7.94 -0.56	76.17 -11.35 -0.18	66.34 -10.31 -0.29	59.18 -8.96 -0.29	50.84 -7.82 -0.31	49.62 -8.10 0.11	50.30 -7.56 -0.13
CARR_STREET_E__SYR 24060	60.41 -1.22 -0.76	57.35 -1.34 -0.32	56.00 -1.26 0.00	56.27 -1.32 0.00	55.17 -1.36 0.00	56.41 -1.33 0.00	56.95 -1.33 -0.50	49.06 -1.09 -0.78	63.50 -1.21 -1.14	68.01 -0.95 -1.34	62.51 -0.87 -1.52	59.61 -0.94 -1.63	58.61 -0.93 -1.13	57.24 -1.04 -0.67	53.45 -1.08 -0.77	53.70 -1.14 -0.59	54.00 -1.13 -1.23	60.57 -1.01 -2.33	86.98 -1.14 -0.78	76.41 -1.15 -1.20	68.04 -1.02 -1.22	58.59 -0.99 -1.22	57.22 -1.21 -0.61	56.79 -1.44 -0.49
CARTHAGE___PAPER 23857	59.01 -2.13 -0.27	56.44 -2.04 -0.11	55.02 -2.23 0.00	55.29 -2.30 0.00	54.15 -2.37 0.00	55.38 -2.37 0.00	55.82 -2.14 -0.18	48.96 -0.69 -0.28	62.70 -1.27 -0.40	68.15 0.07 -0.48	62.71 0.31 -0.54	59.80 0.29 -0.58	58.99 0.18 -0.40	56.69 -1.15 -0.24	52.95 -1.08 -0.27	53.27 -1.19 -0.21	53.10 -1.24 -0.44	60.02 -0.06 -0.83	88.31 0.70 -0.28	76.78 0.00 -0.43	68.55 0.27 -0.43	57.68 -1.11 -0.43	55.96 -2.08 -0.22	55.72 -2.19 -0.17
CE_DUNWOOD___DRP 24194	76.49 6.21 -9.41	67.79 5.49 -3.93	62.12 4.87 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.54 4.79 0.00	69.26 5.32 -6.17	64.16 5.13 -9.66	84.76 7.06 -14.14	92.03 7.71 -16.71	88.70 6.93 -19.91	86.75 6.48 -21.34	79.27 6.13 -14.71	72.34 5.99 -8.74	69.15 5.43 -9.96	67.33 5.48 -7.60	75.10 5.44 -15.75	95.72 6.52 -29.95	107.75 9.78 -10.63	101.03 8.78 -15.89	90.93 7.60 -15.49	80.39 6.54 -15.50	71.49 6.07 -7.60	69.58 5.72 -6.13
CE_MILLWOOD___DRP 24193	76.22 5.97 -9.38	67.61 5.31 -3.92	61.95 4.69 0.00	61.97 4.38 0.00	60.65 4.13 0.00	62.42 4.68 0.00	69.07 5.14 -6.15	63.99 4.99 -9.63	84.53 6.86 -14.10	91.76 7.50 -16.65	88.26 6.74 -19.66	86.25 6.25 -21.08	78.91 5.96 -14.54	72.00 5.76 -8.63	68.88 5.27 -9.85	67.02 5.26 -7.51	74.75 5.23 -15.62	95.25 6.34 -29.66	107.20 9.43 -10.43	100.50 8.48 -15.66	90.61 7.40 -15.37	80.11 6.36 -15.39	71.29 5.90 -7.56	69.32 5.49 -6.10
CE_NYC2_DRP 24202	77.37 7.06 -9.43	68.63 6.30 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37

CE_NYC_DRP 24195	77.17 6.88 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.79 5.84 -6.18	64.67 5.63 -9.67	85.55 7.82 -14.17	95.23 8.52 -19.10	115.59 7.67 -46.06	114.03 7.13 -47.97	98.00 6.83 -32.74	84.94 6.63 -20.71	81.27 6.07 -21.44	76.73 6.08 -16.40	86.70 6.04 -26.76	123.03 7.23 -56.54	131.22 10.83 -33.05	125.74 9.62 -39.76	101.39 8.34 -25.20	89.45 7.18 -23.92	73.34 6.71 -8.81	71.18 6.35 -7.09
CHAFFEE___LFG 323603	55.74 -6.64 -1.50	51.94 -7.06 -0.63	51.53 -5.73 0.00	51.32 -6.28 0.00	50.70 -5.82 0.00	51.80 -5.95 0.00	51.37 -6.59 -0.18	44.22 -5.43 -0.28	57.31 -6.67 -0.42	61.14 -6.96 -0.49	55.98 -6.43 -0.56	53.04 -6.54 -0.65	52.20 -6.66 -0.44	49.20 -6.68 1.73	46.73 -6.56 0.47	45.28 -6.84 2.13	47.67 -6.68 -0.45	53.42 -6.70 -0.86	78.45 -9.17 -0.28	68.32 -8.48 -0.44	60.90 -7.40 -0.45	52.22 -6.59 -0.46	50.75 -7.05 0.02	51.35 -6.58 -0.19
CHAT_HIGH_FALL_HYD 323578	59.78 -1.10 0.00	57.61 -0.76 0.00	56.05 -1.20 0.00	56.56 -1.04 0.00	55.62 -0.90 0.00	56.70 -1.04 0.00	56.86 -0.92 0.00	48.28 -1.09 0.00	62.10 -1.46 0.00	65.99 -1.62 0.00	60.62 -1.24 0.00	57.81 -1.12 0.00	57.13 -1.29 0.00	56.34 -1.27 0.00	52.68 -1.08 0.00	53.17 -1.09 0.00	52.93 -0.97 0.00	58.13 -1.13 0.00	85.59 -1.75 0.00	74.52 -1.83 0.00	66.22 -1.63 0.00	57.01 -1.34 0.00	56.55 -1.27 0.00	56.87 -0.87 0.00
CH_MIDHUDSON___DRP 24192	76.86 6.03 -9.96	67.91 5.37 -4.17	62.07 4.81 0.00	62.09 4.49 0.00	60.82 4.30 0.00	62.54 4.79 0.00	69.57 5.26 -6.53	64.64 5.04 -10.23	85.41 6.86 -14.98	92.72 7.50 -17.60	88.54 6.74 -19.94	86.66 6.31 -21.43	79.28 6.08 -14.79	72.22 5.88 -8.74	69.18 5.38 -10.05	67.29 5.37 -7.66	75.44 5.34 -16.20	96.21 6.40 -30.55	107.12 9.52 -10.27	100.68 8.55 -15.78	91.22 7.40 -15.98	80.77 6.36 -16.05	71.77 5.96 -7.99	69.73 5.54 -6.45
CH_MISC_IPPS 23765	76.63 6.15 -9.61	67.88 5.49 -4.02	62.07 4.81 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.59 4.85 0.00	69.40 5.32 -6.30	64.42 5.18 -9.87	85.13 7.12 -14.45	92.43 7.84 -16.97	88.14 7.05 -19.23	86.19 6.60 -20.66	78.99 6.31 -14.26	72.14 6.11 -8.42	68.99 5.54 -9.69	67.17 5.53 -7.39	75.02 5.50 -15.63	95.35 6.64 -29.46	107.19 9.96 -9.90	100.50 8.93 -15.21	90.99 7.73 -15.41	80.49 6.65 -15.48	71.72 6.19 -7.71	69.61 5.66 -6.22
CH_RES_BVR_FALLS 23983	60.09 -0.30 0.48	57.94 -0.23 0.20	56.91 -0.34 0.00	57.31 -0.29 0.00	56.30 -0.23 0.00	57.40 -0.35 0.00	57.18 -0.29 0.31	48.48 -0.39 0.49	62.33 -0.51 0.72	66.22 -0.54 0.85	60.46 -0.43 0.96	57.54 -0.35 1.03	57.30 -0.41 0.71	56.78 -0.40 0.42	52.90 -0.38 0.49	53.50 -0.38 0.37	52.79 -0.32 0.78	57.37 -0.41 1.47	86.23 -0.61 0.49	75.06 -0.53 0.76	66.60 -0.47 0.77	57.17 -0.41 0.77	57.03 -0.40 0.39	57.14 -0.29 0.31
CH_RES_NIAGARA 23895	54.53 -7.67 -1.33	50.82 -8.11 -0.56	51.07 -6.18 0.00	50.69 -6.91 0.00	50.08 -6.44 0.00	51.04 -6.70 0.00	49.91 -7.86 0.02	42.46 -6.86 0.04	54.79 -8.71 0.06	58.28 -9.26 0.07	53.24 -8.54 0.08	50.20 -8.66 0.06	49.95 -8.41 0.06	47.16 -8.18 2.27	45.11 -7.74 0.90	43.64 -7.98 2.63	45.80 -8.03 0.07	50.72 -8.41 0.12	75.07 -12.23 0.04	65.14 -11.15 0.06	58.15 -9.63 0.07	49.90 -8.40 0.05	49.08 -8.44 0.30	49.93 -7.79 0.02
CH_RES_SYRACUSE 23985	60.59 -1.16 -0.87	57.51 -1.23 -0.36	56.11 -1.15 0.00	56.39 -1.21 0.00	55.23 -1.30 0.00	56.47 -1.27 0.00	57.15 -1.21 -0.58	49.30 -0.99 -0.91	63.82 -1.08 -1.34	68.37 -0.81 -1.57	62.84 -0.80 -1.78	60.01 -0.82 -1.91	58.86 -0.88 -1.32	57.44 -0.98 -0.81	53.70 -0.97 -0.91	53.94 -1.03 -0.72	54.32 -1.02 -1.45	61.03 -0.95 -2.73	87.21 -1.05 -0.92	76.70 -1.07 -1.41	68.39 -0.88 -1.43	58.86 -0.93 -1.43	57.39 -1.16 -0.72	56.87 -1.44 -0.58
CLITON_WT_PWR 323605	59.78 -1.10 0.00	57.56 -0.82 0.00	56.05 -1.20 0.00	56.50 -1.09 0.00	55.57 -0.96 0.00	56.65 -1.10 0.00	56.80 -0.98 0.00	48.28 -1.09 0.00	62.10 -1.46 0.00	65.99 -1.62 0.00	60.56 -1.30 0.00	57.75 -1.18 0.00	57.13 -1.29 0.00	56.34 -1.27 0.00	52.63 -1.13 0.00	53.17 -1.09 0.00	52.87 -1.02 0.00	58.07 -1.19 0.00	85.50 -1.83 0.00	74.45 -1.91 0.00	66.22 -1.63 0.00	56.96 -1.40 0.00	56.55 -1.27 0.00	56.81 -0.92 0.00
COLONIE_LFG___ 323577	76.24 3.35 -12.01	66.73 3.33 -5.02	60.12 2.86 0.00	60.59 3.00 0.00	59.13 2.60 0.00	60.92 3.18 0.00	69.31 3.64 -7.88	64.48 2.76 -12.35	84.95 3.31 -18.08	92.71 3.85 -21.24	89.63 3.71 -24.06	88.20 3.42 -25.86	79.54 3.27 -17.85	71.39 3.23 -10.56	68.90 3.01 -12.13	66.50 2.98 -9.26	76.42 2.96 -19.55	99.26 3.14 -36.87	104.97 5.24 -12.39	99.44 4.05 -19.04	91.00 3.87 -19.29	80.94 3.21 -19.37	70.65 3.18 -9.65	68.81 3.29 -7.78
CORNELL____ 23752	60.12 -2.37 -1.62	56.48 -2.57 -0.68	54.68 -2.58 0.00	55.12 -2.48 0.00	53.70 -2.83 0.00	54.97 -2.77 0.00	56.45 -2.37 -1.04	48.87 -2.12 -1.62	63.59 -2.35 -2.38	69.05 -1.35 -2.80	63.66 -1.36 -3.17	60.80 -1.53 -3.41	59.13 -1.64 -2.35	56.98 -1.96 -1.33	53.29 -2.04 -1.58	53.23 -2.17 -1.15	54.32 -2.16 -2.57	62.27 -1.84 -4.85	87.05 -1.92 -1.63	76.80 -2.06 -2.51	68.69 -1.70 -2.54	59.10 -1.81 -2.55	56.66 -2.43 -1.26	55.76 -3.00 -1.02
COXSACKIE___GT 23611	77.99 6.57 -10.54	68.85 6.07 -4.41	62.69 5.44 0.00	62.95 5.36 0.00	61.61 5.09 0.00	63.34 5.60 0.00	70.76 6.07 -6.91	65.63 5.43 -10.83	86.47 7.06 -15.85	94.35 8.11 -18.63	90.13 7.18 -21.10	88.32 6.72 -22.68	80.55 6.48 -15.65	73.14 6.28 -9.25	70.25 5.86 -10.64	68.33 5.97 -8.11	76.97 5.93 -17.15	98.52 6.93 -32.33	108.77 10.57 -10.86	102.29 9.24 -16.70	92.90 8.14 -16.91	82.29 6.94 -16.99	72.93 6.65 -8.46	70.56 6.00 -6.82
CRESCENT___HYD 24018	76.24 3.35 -12.01	66.73 3.33 -5.02	60.12 2.86 0.00	60.59 3.00 0.00	59.13 2.60 0.00	60.92 3.18 0.00	69.31 3.64 -7.88	64.48 2.76 -12.35	84.95 3.31 -18.08	92.71 3.85 -21.24	89.63 3.71 -24.06	88.20 3.42 -25.86	79.54 3.27 -17.85	71.39 3.23 -10.56	68.90 3.01 -12.13	66.50 2.98 -9.26	76.42 2.96 -19.55	99.26 3.14 -36.87	104.97 5.24 -12.39	99.44 4.05 -19.04	91.00 3.87 -19.29	80.94 3.21 -19.37	70.65 3.18 -9.65	68.81 3.29 -7.78
CRUCIBLE_METL_DRP 24180	60.59 -1.16 -0.87	57.51 -1.23 -0.36	56.11 -1.15 0.00	56.39 -1.21 0.00	55.23 -1.30 0.00	56.47 -1.27 0.00	57.15 -1.21 -0.58	49.30 -0.99 -0.91	63.82 -1.08 -1.34	68.37 -0.81 -1.57	62.84 -0.80 -1.78	60.01 -0.82 -1.91	58.86 -0.88 -1.32	57.44 -0.98 -0.81	53.70 -0.97 -0.91	53.94 -1.03 -0.72	54.32 -1.02 -1.45	61.03 -0.95 -2.73	87.21 -1.05 -0.92	76.70 -1.07 -1.41	68.39 -0.88 -1.43	58.86 -0.93 -1.43	57.39 -1.16 -0.72	56.87 -1.44 -0.58
DANSKAMMER___1 23586	76.63 6.15 -9.61	67.88 5.49 -4.02	62.07 4.81 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.59 4.85 0.00	69.40 5.32 -6.30	64.42 5.18 -9.87	85.13 7.12 -14.45	92.43 7.84 -16.97	88.14 7.05 -19.23	86.19 6.60 -20.66	78.99 6.31 -14.26	72.14 6.11 -8.42	68.99 5.54 -9.69	67.17 5.53 -7.39	75.02 5.50 -15.63	95.35 6.64 -29.46	107.19 9.96 -9.90	100.50 8.93 -15.21	90.99 7.73 -15.41	80.49 6.65 -15.48	71.72 6.19 -7.71	69.61 5.66 -6.22
DANSKAMMER___2 23589	76.63 6.15 -9.61	67.88 5.49 -4.02	62.07 4.81 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.59 4.85 0.00	69.40 5.32 -6.30	64.42 5.18 -9.87	85.13 7.12 -14.45	92.43 7.84 -16.97	88.14 7.05 -19.23	86.19 6.60 -20.66	78.99 6.31 -14.26	72.14 6.11 -8.42	68.99 5.54 -9.69	67.17 5.53 -7.39	75.02 5.50 -15.63	95.35 6.64 -29.46	107.19 9.96 -9.90	100.50 8.93 -15.21	90.99 7.73 -15.41	80.49 6.65 -15.48	71.72 6.19 -7.71	69.61 5.66 -6.22

DANSKAMMER___3 23590	76.63 6.15 -9.61	67.88 5.49 -4.02	62.07 4.81 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.59 4.85 0.00	69.40 5.32 -6.30	64.42 5.18 -9.87	85.13 7.12 -14.45	92.43 7.84 -16.97	88.14 7.05 -19.23	86.19 6.60 -20.66	78.99 6.31 -14.26	72.14 6.11 -8.42	68.99 5.54 -9.69	67.17 5.53 -7.39	75.02 5.50 -15.63	95.35 6.64 -29.46	107.19 9.96 -9.90	100.50 8.93 -15.21	90.99 7.73 -15.41	80.49 6.65 -15.48	71.72 6.19 -7.71	69.61 5.66 -6.22
DANSKAMMER___4 23591	76.63 6.15 -9.61	67.88 5.49 -4.02	62.07 4.81 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.59 4.85 0.00	69.40 5.32 -6.30	64.42 5.18 -9.87	85.13 7.12 -14.45	92.43 7.84 -16.97	88.14 7.05 -19.23	86.19 6.60 -20.66	78.99 6.31 -14.26	72.14 6.11 -8.42	68.99 5.54 -9.69	67.17 5.53 -7.39	75.02 5.50 -15.63	95.35 6.64 -29.46	107.19 9.96 -9.90	100.50 8.93 -15.21	90.99 7.73 -15.41	80.49 6.65 -15.48	71.72 6.19 -7.71	69.61 5.66 -6.22
DANSKAMMER___DIESEL 23592	76.63 6.15 -9.61	67.88 5.49 -4.02	62.07 4.81 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.59 4.85 0.00	69.40 5.32 -6.30	64.42 5.18 -9.87	85.13 7.12 -14.45	92.43 7.84 -16.97	88.14 7.05 -19.23	86.19 6.60 -20.66	78.99 6.31 -14.26	72.14 6.11 -8.42	68.99 5.54 -9.69	67.17 5.53 -7.39	75.02 5.50 -15.63	95.35 6.64 -29.46	107.19 9.96 -9.90	100.50 8.93 -15.21	90.99 7.73 -15.41	80.49 6.65 -15.48	71.72 6.19 -7.71	69.61 5.66 -6.22
DASHVILLE___HYD 23610	76.97 6.39 -9.70	68.09 5.66 -4.06	62.41 5.15 0.00	62.26 4.67 0.00	61.16 4.64 0.00	62.88 5.14 0.00	69.63 5.49 -6.36	64.96 5.63 -9.96	85.91 7.75 -14.59	93.00 8.25 -17.14	88.76 7.48 -19.42	86.80 7.01 -20.87	79.48 6.66 -14.40	72.57 6.45 -8.51	69.40 5.86 -9.79	67.63 5.91 -7.46	75.50 5.82 -15.78	96.06 7.05 -29.75	107.90 10.57 -10.00	101.19 9.47 -15.36	91.62 8.21 -15.56	80.99 7.00 -15.63	72.14 6.53 -7.78	69.96 5.95 -6.28
DOGLEVILLE___HYD 23807	63.56 2.92 0.23	60.90 2.63 0.10	59.43 2.18 0.00	60.02 2.42 0.00	58.56 2.03 0.00	59.88 2.14 0.00	60.35 2.72 0.15	51.25 2.12 0.24	66.39 3.18 0.35	71.19 3.99 0.41	65.04 3.65 0.47	61.84 3.42 0.50	61.34 3.27 0.35	60.46 3.05 0.21	56.37 2.85 0.24	56.89 2.82 0.18	56.32 2.80 0.38	61.97 3.44 0.72	92.60 5.50 0.24	80.72 4.73 0.37	71.61 4.14 0.37	61.36 3.38 0.38	60.70 3.06 0.19	60.42 2.83 0.15
DUNKIRK___1 23563	53.46 -9.01 -1.59	49.82 -9.22 -0.67	49.13 -8.13 0.00	48.96 -8.64 0.00	48.50 -8.03 0.00	49.60 -8.14 0.00	49.29 -8.78 -0.29	42.67 -7.16 -0.46	55.28 -8.96 -0.68	58.81 -9.60 -0.80	53.73 -9.03 -0.90	50.93 -9.02 -1.02	49.82 -9.29 -0.70	46.89 -9.28 1.44	44.59 -8.92 0.24	43.19 -9.22 1.84	45.47 -9.16 -0.73	51.34 -9.30 -1.39	74.61 -13.19 -0.46	65.54 -11.53 -0.71	58.39 -10.18 -0.72	50.22 -8.87 -0.74	48.53 -9.43 -0.13	48.97 -9.06 -0.30
DUNKIRK___2 23564	53.46 -9.01 -1.59	49.82 -9.22 -0.67	49.13 -8.13 0.00	48.96 -8.64 0.00	48.50 -8.03 0.00	49.60 -8.14 0.00	49.29 -8.78 -0.29	42.67 -7.16 -0.46	55.28 -8.96 -0.68	58.81 -9.60 -0.80	53.73 -9.03 -0.90	50.93 -9.02 -1.02	49.82 -9.29 -0.70	46.89 -9.28 1.44	44.59 -8.92 0.24	43.19 -9.22 1.84	45.47 -9.16 -0.73	51.34 -9.30 -1.39	74.61 -13.19 -0.46	65.54 -11.53 -0.71	58.39 -10.18 -0.72	50.22 -8.87 -0.74	48.53 -9.43 -0.13	48.97 -9.06 -0.30
DUNKIRK___3 23565	54.25 -8.22 -1.60	50.58 -8.46 -0.67	49.93 -7.33 0.00	49.76 -7.83 0.00	49.24 -7.29 0.00	50.29 -7.45 0.00	49.99 -8.09 -0.29	43.16 -6.67 -0.45	55.84 -8.39 -0.66	59.40 -8.99 -0.78	54.33 -8.41 -0.88	51.51 -8.43 -1.01	50.46 -8.65 -0.68	47.57 -8.58 1.46	45.23 -8.28 0.25	43.82 -8.57 1.86	46.10 -8.52 -0.72	52.02 -8.59 -1.36	75.48 -12.31 -0.45	66.29 -10.77 -0.70	59.05 -9.50 -0.71	50.79 -8.29 -0.72	49.22 -8.73 -0.13	49.66 -8.37 -0.29
DUNKIRK___4 23566	54.25 -8.22 -1.60	50.58 -8.46 -0.67	49.93 -7.33 0.00	49.76 -7.83 0.00	49.24 -7.29 0.00	50.29 -7.45 0.00	49.99 -8.09 -0.29	43.16 -6.67 -0.45	55.84 -8.39 -0.66	59.40 -8.99 -0.78	54.33 -8.41 -0.88	51.51 -8.43 -1.01	50.46 -8.65 -0.68	47.57 -8.58 1.46	45.23 -8.28 0.25	43.82 -8.57 1.86	46.10 -8.52 -0.72	52.02 -8.59 -1.36	75.48 -12.31 -0.45	66.29 -10.77 -0.70	59.05 -9.50 -0.71	50.79 -8.29 -0.72	49.22 -8.73 -0.13	49.66 -8.37 -0.29
EAST HAMPTON___GT 23717	80.78 10.47 -9.43	71.36 9.05 -3.94	65.39 8.13 0.00	65.03 7.43 0.00	62.86 6.33 0.00	64.73 6.99 0.00	71.53 7.57 -6.18	67.29 8.24 -9.68	90.09 12.33 -14.19	118.47 12.91 -37.94	123.62 11.51 -50.26	123.55 10.61 -54.02	121.43 10.22 -52.79	118.27 9.97 -50.69	96.58 9.41 -33.42	88.19 9.49 -24.45	101.64 9.49 -38.26	120.08 11.26 -49.57	128.15 17.03 -23.79	123.14 14.74 -32.05	121.72 12.89 -40.98	108.42 10.97 -39.09	87.66 10.23 -19.60	73.69 9.82 -6.13
EAST RIVER___6 23660	77.17 6.88 -9.42	68.44 6.13 -3.94	62.69 5.44 0.00	62.72 5.13 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.85 5.89 -6.18	64.72 5.68 -9.67	85.55 7.82 -14.17	95.36 8.59 -19.16	116.29 7.73 -46.70	114.74 7.19 -48.63	98.50 6.89 -33.19	85.30 6.68 -21.00	81.61 6.13 -21.72	77.00 6.13 -16.62	87.02 6.09 -27.03	123.74 7.29 -57.20	131.86 10.92 -33.61	126.41 9.70 -40.35	101.69 8.41 -25.44	89.71 7.24 -24.12	73.43 6.77 -8.84	71.26 6.41 -7.11
EAST RIVER___7 23524	77.17 6.88 -9.42	68.44 6.13 -3.94	62.69 5.44 0.00	62.72 5.13 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.85 5.89 -6.18	64.72 5.68 -9.67	85.55 7.82 -14.17	95.36 8.59 -19.16	116.29 7.73 -46.70	114.74 7.19 -48.63	98.50 6.89 -33.19	85.30 6.68 -21.00	81.61 6.13 -21.72	77.00 6.13 -16.62	87.02 6.09 -27.03	123.74 7.29 -57.20	131.86 10.92 -33.61	126.41 9.70 -40.35	101.69 8.41 -25.44	89.71 7.24 -24.12	73.43 6.77 -8.84	71.26 6.41 -7.11
EAST_HAMPTON___DIESEL 23722	80.78 10.47 -9.43	71.36 9.05 -3.94	65.39 8.13 0.00	65.03 7.43 0.00	62.86 6.33 0.00	64.73 6.99 0.00	71.53 7.57 -6.18	67.29 8.24 -9.68	90.09 12.33 -14.19	118.47 12.91 -37.94	123.62 11.51 -50.26	123.55 10.61 -54.02	121.43 10.22 -52.79	118.27 9.97 -50.69	96.58 9.41 -33.42	88.19 9.49 -24.45	101.64 9.49 -38.26	120.08 11.26 -49.57	128.15 17.03 -23.79	123.14 14.74 -32.05	121.72 12.89 -40.98	108.42 10.97 -39.09	87.66 10.23 -19.60	73.69 9.82 -6.13
EAST_RIVER___1 323558	77.17 6.88 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.79 5.84 -6.18	64.67 5.63 -9.67	85.55 7.82 -14.17	95.23 8.52 -19.10	115.59 7.67 -46.06	114.03 7.13 -47.97	98.00 6.83 -32.74	84.94 6.63 -20.71	81.27 6.07 -21.44	76.73 6.08 -16.40	86.70 6.04 -26.76	123.03 7.23 -56.54	131.22 10.83 -33.05	125.74 9.62 -39.76	101.39 8.34 -25.20	89.45 7.18 -23.92	73.34 6.71 -8.81	71.18 6.35 -7.09
EAST_RIVER___2 323559	77.17 6.88 -9.42	68.44 6.13 -3.94	62.69 5.44 0.00	62.72 5.13 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.85 5.89 -6.18	64.72 5.68 -9.67	85.55 7.82 -14.17	95.36 8.59 -19.16	116.29 7.73 -46.70	114.74 7.19 -48.63	98.50 6.89 -33.19	85.30 6.68 -21.00	81.61 6.13 -21.72	77.00 6.13 -16.62	87.02 6.09 -27.03	123.74 7.29 -57.20	131.86 10.92 -33.61	126.41 9.70 -40.35	101.69 8.41 -25.44	89.71 7.24 -24.12	73.43 6.77 -8.84	71.26 6.41 -7.11
EAST___DELAWARE_HYD 23607	74.94 5.90 -8.16	67.16 5.37 -3.41	61.78 4.52 0.00	62.20 4.61 0.00	60.65 4.13 0.00	62.30 4.56 0.00	68.33 5.20 -5.35	62.54 4.79 -8.38	82.38 6.55 -12.27	89.80 7.78 -14.41	85.23 7.05 -16.32	82.95 6.48 -17.54	76.72 6.19 -12.11	70.69 5.93 -7.14	67.41 5.43 -8.23	65.99 5.48 -6.26	72.55 5.39 -13.27	90.84 6.58 -25.01	105.70 9.96 -8.40	98.13 8.86 -12.92	88.66 7.73 -13.09	78.15 6.65 -13.14	70.56 6.19 -6.54	68.44 5.43 -5.28



ELEC_TRO_TEK 24086	77.55 7.24 -9.43	68.56 6.25 -3.94	62.64 5.38 0.00	62.38 4.78 0.00	60.48 3.96 0.00	62.30 4.56 0.00	69.10 5.14 -6.18	64.43 5.38 -9.68	85.83 8.07 -14.19	114.00 8.45 -37.94	119.72 7.61 -50.26	120.02 7.07 -54.02	117.99 6.78 -52.79	114.81 6.51 -50.69	93.14 5.97 -33.42	84.72 6.02 -24.45	98.08 5.93 -38.26	115.99 7.17 -49.57	121.69 10.57 -23.79	117.87 9.47 -32.05	117.04 8.21 -40.98	104.51 7.06 -39.09	84.07 6.65 -19.60	70.51 6.64 -6.13
ELLENBURG_WT_PWR 323604	59.78 -1.10 0.00	57.56 -0.82 0.00	56.05 -1.20 0.00	56.50 -1.09 0.00	55.57 -0.96 0.00	56.65 -1.10 0.00	56.80 -0.98 0.00	48.28 -1.09 0.00	62.10 -1.46 0.00	65.99 -1.62 0.00	60.56 -1.30 0.00	57.75 -1.18 0.00	57.13 -1.29 0.00	56.34 -1.27 0.00	52.63 -1.13 0.00	53.17 -1.09 0.00	52.87 -1.02 0.00	58.07 -1.19 0.00	85.50 -1.83 0.00	74.45 -1.91 0.00	66.22 -1.63 0.00	56.96 -1.40 0.00	56.55 -1.27 0.00	56.81 -0.92 0.00
E_CANADA_CAP_HY 24051	78.62 2.62 -15.12	67.15 2.45 -6.33	59.32 2.06 0.00	60.13 2.53 0.00	58.51 1.98 0.00	60.23 2.48 0.00	70.42 2.72 -9.92	66.69 1.78 -15.54	88.41 2.10 -22.75	97.52 3.18 -26.73	95.11 2.97 -30.28	94.06 2.59 -32.54	83.45 2.57 -22.46	73.13 2.25 -13.28	71.07 2.04 -15.27	67.85 1.95 -11.65	80.18 1.67 -24.61	107.67 2.01 -46.40	106.51 3.58 -15.59	103.07 2.75 -23.96	94.97 2.85 -24.27	85.07 2.33 -24.38	71.99 2.02 -12.14	69.72 2.19 -9.79
E_CANADA_MHWK_HY 24050	63.56 2.92 0.23	60.90 2.63 0.10	59.43 2.18 0.00	60.02 2.42 0.00	58.56 2.03 0.00	59.88 2.14 0.00	60.35 2.72 0.15	51.25 2.12 0.24	66.39 3.18 0.35	71.19 3.99 0.41	65.04 3.65 0.47	61.84 3.42 0.50	61.34 3.27 0.35	60.46 3.05 0.21	56.37 2.85 0.24	56.89 2.82 0.18	56.32 2.80 0.38	61.97 3.44 0.72	92.60 5.50 0.24	80.72 4.73 0.37	71.61 4.14 0.37	61.36 3.38 0.38	60.70 3.06 0.19	60.42 2.83 0.15
E_FISHKILL___LBMP 23776	76.05 5.60 -9.57	67.40 5.02 -4.00	61.72 4.47 0.00	61.80 4.20 0.00	60.48 3.96 0.00	62.19 4.45 0.00	68.97 4.91 -6.27	63.84 4.64 -9.83	84.31 6.36 -14.39	91.48 6.96 -16.91	87.26 6.25 -19.15	85.34 5.83 -20.58	78.18 5.55 -14.21	71.41 5.42 -8.39	68.36 4.95 -9.65	66.55 4.94 -7.36	74.37 4.90 -15.57	94.47 5.87 -29.35	106.02 8.82 -9.86	99.38 7.86 -15.16	90.05 6.85 -15.35	79.67 5.89 -15.42	71.00 5.49 -7.68	69.13 5.20 -6.19
FAR ROCKAWAY___4 23548	79.50 9.19 -9.43	70.31 8.00 -3.94	64.07 6.81 0.00	63.99 6.39 0.00	61.84 5.31 0.00	63.63 5.89 0.00	70.61 6.65 -6.18	65.76 6.71 -9.68	87.61 9.85 -14.19	116.24 10.68 -37.94	121.83 9.71 -50.26	121.90 8.96 -54.02	119.80 8.59 -52.79	116.60 8.30 -50.69	94.86 7.69 -33.42	86.40 7.70 -24.45	99.75 9.07 -38.26	117.89 9.07 -49.57	124.75 13.62 -23.79	120.39 11.99 -32.05	119.27 10.45 -40.98	106.43 8.99 -39.09	85.87 8.44 -19.60	72.24 8.37 -6.13
FARRAGUT___LBMP 323566	77.05 6.76 -9.42	68.33 6.01 -3.94	62.58 5.32 0.00	62.61 5.01 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.74 5.78 -6.18	64.62 5.58 -9.67	85.43 7.69 -14.17	95.28 8.45 -19.21	116.71 7.55 -47.30	115.24 7.07 -49.24	98.80 6.78 -33.60	85.46 6.57 -21.28	81.71 5.97 -21.98	77.09 6.02 -16.82	87.17 5.98 -27.29	124.24 7.17 -57.81	132.12 10.66 -34.12	126.80 9.54 -40.90	101.78 8.28 -25.66	89.79 7.12 -24.32	73.34 6.65 -8.86	71.16 6.29 -7.13
FENNER___WINDPWR 24204	61.62 0.30 -0.44	58.73 0.18 -0.18	57.20 -0.06 0.00	57.65 0.06 0.00	56.24 -0.28 0.00	57.63 -0.12 0.00	58.30 0.23 -0.29	49.97 0.15 -0.45	64.61 0.38 -0.66	69.68 1.28 -0.78	63.92 1.18 -0.88	60.88 1.00 -0.95	60.01 0.93 -0.66	58.57 0.58 -0.39	54.69 0.48 -0.45	54.97 0.38 -0.34	54.99 0.38 -0.72	61.44 0.83 -1.35	89.54 1.75 -0.45	78.28 1.22 -0.70	69.71 1.15 -0.71	59.77 0.70 -0.71	58.47 0.29 -0.35	58.02 0.00 -0.29
FIBERTEK___ENERGY 23856	60.59 -1.16 -0.87	57.51 -1.23 -0.36	56.11 -1.15 0.00	56.39 -1.21 0.00	55.23 -1.30 0.00	56.47 -1.27 0.00	57.15 -1.21 -0.58	49.30 -0.99 -0.91	63.82 -1.08 -1.34	68.37 -0.81 -1.57	62.84 -0.80 -1.78	60.01 -0.82 -1.91	58.86 -0.88 -1.32	57.44 -0.98 -0.81	53.70 -0.97 -0.91	53.94 -1.03 -0.72	54.32 -1.02 -1.45	61.03 -0.95 -2.73	87.21 -1.05 -0.92	76.70 -1.07 -1.41	68.39 -0.88 -1.43	58.86 -0.93 -1.43	57.39 -1.16 -0.72	56.87 -1.44 -0.58
FITZPATRICK____ 23598	59.24 -2.19 -0.55	56.45 -2.16 -0.23	55.25 -2.00 0.00	55.47 -2.13 0.00	54.44 -2.09 0.00	55.61 -2.14 0.00	56.01 -2.14 -0.36	48.11 -1.83 -0.57	62.17 -2.22 -0.84	66.43 -2.16 -0.98	60.93 -2.04 -1.11	58.18 -1.94 -1.20	57.26 -1.99 -0.83	56.08 -2.02 -0.49	52.44 -1.88 -0.56	52.73 -1.95 -0.43	52.86 -1.94 -0.90	58.94 -2.01 -1.70	85.12 -2.79 -0.57	74.72 -2.52 -0.88	66.50 -2.24 -0.89	57.27 -1.98 -0.90	56.19 -2.08 -0.45	55.90 -2.19 -0.36
FORT ORANGE____ 23900	76.63 4.02 -11.73	67.13 3.85 -4.91	60.63 3.38 0.00	61.05 3.46 0.00	59.64 3.11 0.00	61.32 3.58 0.00	69.41 3.93 -7.70	64.64 3.21 -12.06	85.23 4.00 -17.66	92.95 4.60 -20.75	89.56 4.21 -23.50	88.13 3.95 -25.25	79.71 3.86 -17.43	71.66 3.74 -10.31	69.05 3.44 -11.85	66.77 3.47 -9.04	76.39 3.40 -19.10	99.11 3.85 -36.01	105.37 5.94 -12.10	99.99 5.04 -18.59	91.23 4.55 -18.84	81.18 3.91 -18.92	70.95 3.70 -9.42	69.09 3.75 -7.60
FORT_DRUM_COGEN 23780	58.68 -2.50 -0.31	56.11 -2.39 -0.13	54.68 -2.58 0.00	54.95 -2.65 0.00	53.76 -2.77 0.00	55.03 -2.71 0.00	55.50 -2.48 -0.20	48.70 -0.99 -0.31	62.50 -1.53 -0.46	67.95 -0.20 -0.54	62.53 0.06 -0.61	59.64 0.06 -0.66	58.81 -0.06 -0.45	56.44 -1.44 -0.27	52.72 -1.34 -0.31	53.02 -1.46 -0.24	52.89 -1.51 -0.50	59.90 -0.30 -0.94	88.00 0.35 -0.32	76.54 -0.31 -0.48	68.40 0.07 -0.49	57.51 -1.34 -0.49	55.70 -2.37 -0.25	55.39 -2.54 -0.20
FPL_FAR_ROCK_GT1 24212	79.50 9.19 -9.43	70.31 8.00 -3.94	64.07 6.81 0.00	63.99 6.39 0.00	61.84 5.31 0.00	63.63 5.89 0.00	70.61 6.65 -6.18	65.76 6.71 -9.68	87.61 9.85 -14.19	116.24 10.68 -37.94	121.83 9.71 -50.26	121.90 8.96 -54.02	119.80 8.59 -52.79	116.60 8.30 -50.69	94.86 7.69 -33.42	86.40 7.70 -24.45	99.75 7.60 -38.26	117.89 9.07 -49.57	124.75 13.62 -23.79	120.39 11.99 -32.05	119.27 10.45 -40.98	106.43 8.99 -39.09	85.87 8.44 -19.60	72.24 8.37 -6.13
FPL_FAR_ROCK_GT2 23815	79.50 9.19 -9.43	70.31 8.00 -3.94	64.07 6.81 0.00	63.99 6.39 0.00	61.84 5.31 0.00	63.63 5.89 0.00	70.61 6.65 -6.18	65.76 6.71 -9.68	87.61 9.85 -14.19	116.24 10.68 -37.94	121.83 9.71 -50.26	121.90 8.96 -54.02	119.80 8.59 -52.79	116.60 8.30 -50.69	94.86 7.69 -33.42	86.40 7.70 -24.45	99.75 7.60 -38.26	117.89 9.07 -49.57	124.75 13.62 -23.79	120.39 11.99 -32.05	119.27 10.45 -40.98	106.43 8.99 -39.09	85.87 8.44 -19.60	72.24 8.37 -6.13
FRANKLIN_FALL_HYD 24054	60.51 -0.37 0.00	58.26 -0.12 0.00	56.63 -0.63 0.00	57.25 -0.35 0.00	56.19 -0.34 0.00	57.34 -0.40 0.00	57.61 -0.17 0.00	49.32 -0.05 0.00	63.44 -0.13 0.00	67.81 0.20 0.00	62.42 0.56 0.00	59.40 0.47 0.00	58.59 0.18 0.00	57.38 -0.23 0.00	53.60 -0.16 0.00	54.09 -0.16 0.00	53.90 0.00 0.00	59.73 0.47 0.00	87.95 0.61 0.00	76.43 0.08 0.00	68.05 0.20 0.00	58.24 -0.12 0.00	57.42 -0.40 0.00	57.56 -0.17 0.00
FREEPORT_EQUUS_GT1 23764	78.40 8.10 -9.43	69.26 6.95 -3.94	63.27 6.01 0.00	63.01 5.41 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.68 5.72 -6.18	65.02 5.97 -9.68	86.72 8.96 -14.19	114.95 9.40 -37.94	120.59 8.47 -50.26	120.78 7.84 -54.02	118.75 7.54 -52.79	115.56 7.26 -50.69	93.89 6.72 -33.42	85.43 6.73 -24.45	98.84 6.68 -38.26	116.82 8.00 -49.57	123.00 11.88 -23.79	118.94 10.54 -32.05	117.99 9.16 -40.98	105.38 7.94 -39.09	84.88 7.46 -19.60	71.26 7.39 -6.13

FULTON COGEN____ 23766	59.93 -1.64 -0.70	56.97 -1.69 -0.29	55.54 -1.72 0.00	55.93 -1.67 0.00	54.66 -1.87 0.00	55.90 -1.85 0.00	56.51 -1.73 -0.46	48.71 -1.38 -0.72	63.03 -1.59 -1.06	67.84 -1.01 -1.24	62.27 -0.99 -1.40	59.43 -1.00 -1.51	58.47 -0.99 -1.04	57.02 -1.21 -0.62	53.23 -1.24 -0.71	53.49 -1.30 -0.54	53.75 -1.29 -1.14	60.34 -1.07 -2.15	86.84 -1.22 -0.72	76.25 -1.22 -1.11	67.95 -1.02 -1.13	58.32 -1.17 -1.13	56.88 -1.50 -0.56	56.46 -1.73 -0.45
Freeport____CT2 23818	78.40 8.10 -9.43	69.26 6.95 -3.94	63.27 6.01 0.00	63.01 5.41 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.68 5.72 -6.18	65.02 5.97 -9.68	86.72 8.96 -14.19	114.95 9.40 -37.94	120.59 8.47 -50.26	120.78 7.84 -54.02	118.75 7.54 -52.79	115.56 7.26 -50.69	93.89 6.72 -33.42	85.43 6.73 -24.45	98.84 6.68 -38.26	116.82 8.00 -49.57	123.00 11.88 -23.79	118.94 10.54 -32.05	117.99 9.16 -40.98	105.38 7.94 -39.09	84.88 7.46 -19.60	71.26 7.39 -6.13
G.F.CEMENT____DRP 24184	74.35 1.22 -12.26	65.13 1.63 -5.13	58.29 1.03 0.00	58.98 1.38 0.00	57.38 0.85 0.00	59.30 1.56 0.00	68.08 2.25 -8.04	63.42 1.43 -12.62	83.37 1.33 -18.47	91.34 2.03 -21.70	88.79 2.35 -24.58	87.46 2.12 -26.42	78.29 1.64 -18.23	70.03 1.61 -10.81	67.72 1.56 -12.41	65.21 1.46 -9.49	75.38 1.51 -19.98	98.34 1.42 -37.66	102.87 2.88 -12.66	97.41 1.60 -19.45	89.25 1.70 -19.70	79.49 1.34 -19.79	69.25 1.56 -9.86	67.19 1.50 -7.95
GARDENVILLE____LBMP 24039	54.76 -7.55 -1.44	51.04 -7.94 -0.60	50.84 -6.41 0.00	50.63 -6.97 0.00	50.03 -6.50 0.00	50.99 -6.76 0.00	50.25 -7.63 -0.09	42.97 -6.52 -0.12	55.48 -8.26 -0.18	59.10 -8.72 -0.21	54.00 -8.10 -0.24	51.18 -8.07 -0.32	50.57 -8.06 -0.21	47.67 -7.95 1.99	45.50 -7.58 0.67	43.98 -7.87 2.41	46.22 -7.87 -0.19	51.51 -8.12 -0.37	75.84 -11.62 -0.12	66.08 -10.46 -0.19	58.88 -9.16 -0.19	50.63 -7.94 -0.21	49.45 -8.21 0.16	50.09 -7.74 -0.09
GENERAL____MILLS 23808	54.97 -7.37 -1.47	51.22 -7.76 -0.61	51.01 -6.24 0.00	50.80 -6.80 0.00	50.20 -6.33 0.00	51.16 -6.58 0.00	50.46 -7.45 -0.13	43.14 -6.42 -0.18	55.76 -8.07 -0.27	59.35 -8.59 -0.32	54.31 -7.92 -0.37	51.48 -7.90 -0.45	50.83 -7.89 -0.30	47.94 -7.78 1.89	45.74 -7.42 0.59	44.25 -7.70 2.30	46.49 -7.71 -0.30	51.88 -7.94 -0.56	76.17 -11.35 -0.18	66.34 -10.31 -0.29	59.18 -8.96 -0.29	50.84 -7.82 -0.31	49.62 -8.10 0.11	50.30 -7.56 -0.13
GE_PLASTICS____DRP 24183	75.52 2.80 -11.84	66.01 2.69 -4.95	59.66 2.40 0.00	59.90 2.30 0.00	58.68 2.15 0.00	60.23 2.48 0.00	68.21 2.66 -7.77	63.62 2.07 -12.17	83.87 2.48 -17.82	91.26 2.70 -20.94	87.99 2.41 -23.72	86.72 2.30 -25.49	78.29 2.28 -17.60	70.20 2.19 -10.41	67.76 2.04 -11.96	65.44 2.06 -9.13	75.22 2.05 -19.28	97.91 2.31 -36.35	102.96 3.41 -12.21	98.10 2.98 -18.77	89.57 2.71 -19.02	79.73 2.28 -19.10	69.71 2.37 -9.51	67.95 2.54 -7.67
GILBOA____1 23756	73.23 3.17 -9.19	65.14 2.92 -3.85	59.83 2.58 0.00	60.02 2.42 0.00	58.84 2.32 0.00	60.34 2.60 0.00	66.52 2.72 -6.02	61.08 2.27 -9.44	80.43 3.05 -13.82	87.22 3.38 -16.23	83.28 3.03 -18.39	81.51 2.83 -19.76	74.80 2.75 -13.64	68.30 2.65 -8.05	65.44 2.42 -9.26	63.75 2.44 -7.05	71.27 2.43 -14.94	90.27 2.84 -28.17	100.73 3.93 -9.47	94.72 3.82 -14.55	85.98 3.39 -14.74	76.02 2.86 -14.80	67.85 2.66 -7.37	66.28 2.60 -5.95
GILBOA____2 23757	73.23 3.17 -9.19	65.14 2.92 -3.85	59.83 2.58 0.00	60.02 2.42 0.00	58.84 2.32 0.00	60.34 2.60 0.00	66.52 2.72 -6.02	61.08 2.27 -9.44	80.43 3.05 -13.82	87.22 3.38 -16.23	83.28 3.03 -18.39	81.51 2.83 -19.76	74.80 2.75 -13.64	68.30 2.65 -8.05	65.44 2.42 -9.26	63.75 2.44 -7.05	71.27 2.43 -14.94	90.27 2.84 -28.17	100.73 3.93 -9.47	94.72 3.82 -14.55	85.98 3.39 -14.74	76.02 2.86 -14.80	67.85 2.66 -7.37	66.28 2.60 -5.95
GILBOA____3 23758	73.23 3.17 -9.19	65.14 2.92 -3.85	59.83 2.58 0.00	60.02 2.42 0.00	58.84 2.32 0.00	60.34 2.60 0.00	66.52 2.72 -6.02	61.08 2.27 -9.44	80.43 3.05 -13.82	87.22 3.38 -16.23	83.28 3.03 -18.39	81.51 2.83 -19.76	74.80 2.75 -13.64	68.30 2.65 -8.05	65.44 2.42 -9.26	63.75 2.44 -7.05	71.27 2.43 -14.94	90.27 2.84 -28.17	100.73 3.93 -9.47	94.72 3.82 -14.55	85.98 3.39 -14.74	76.02 2.86 -14.80	67.85 2.66 -7.37	66.28 2.60 -5.95
GILBOA____4 23759	73.23 3.17 -9.19	65.14 2.92 -3.85	59.83 2.58 0.00	60.02 2.42 0.00	58.84 2.32 0.00	60.34 2.60 0.00	66.52 2.72 -6.02	61.08 2.27 -9.44	80.43 3.05 -13.82	87.22 3.38 -16.23	83.28 3.03 -18.39	81.51 2.83 -19.76	74.80 2.75 -13.64	68.30 2.65 -8.05	65.44 2.42 -9.26	63.75 2.44 -7.05	71.27 2.43 -14.94	90.27 2.84 -28.17	100.73 3.93 -9.47	94.72 3.82 -14.55	85.98 3.39 -14.74	76.02 2.86 -14.80	67.85 2.66 -7.37	66.28 2.60 -5.95
GILBOA____ 23599	73.23 3.17 -9.19	65.14 2.92 -3.85	59.83 2.58 0.00	60.02 2.42 0.00	58.84 2.32 0.00	60.34 2.60 0.00	66.52 2.72 -6.02	61.08 2.27 -9.44	80.43 3.05 -13.82	87.22 3.38 -16.23	83.28 3.03 -18.39	81.51 2.83 -19.76	74.80 2.75 -13.64	68.30 2.65 -8.05	65.44 2.42 -9.26	63.75 2.44 -7.05	71.27 2.43 -14.94	90.27 2.84 -28.17	100.73 3.93 -9.47	94.72 3.82 -14.55	85.98 3.39 -14.74	76.02 2.86 -14.80	67.85 2.66 -7.37	66.28 2.60 -5.95
GINNA____ 23603	55.15 -6.76 -1.03	52.56 -6.25 -0.43	51.70 -5.55 0.00	51.72 -5.87 0.00	50.87 -5.65 0.00	51.39 -6.35 0.00	50.93 -6.53 0.32	43.41 -5.43 0.53	56.18 -6.61 0.77	59.81 -6.90 0.90	54.53 -6.31 1.02	52.14 -5.72 1.07	52.00 -5.67 0.75	48.72 -5.93 2.96	46.90 -5.38 1.48	45.34 -5.59 3.32	47.46 -5.61 0.83	51.83 -5.87 1.56	78.77 -8.04 0.53	68.06 -7.48 0.81	60.51 -6.51 0.82	51.77 -5.78 0.81	51.10 -6.01 0.71	50.72 -6.70 0.32
GLEN PARK____ 23778	59.09 -2.13 -0.35	56.48 -2.04 -0.15	55.02 -2.23 0.00	55.29 -2.30 0.00	54.04 -2.49 0.00	55.38 -2.37 0.00	55.93 -2.08 -0.23	48.94 -0.79 -0.36	62.88 -1.21 -0.53	68.50 0.27 -0.62	62.99 0.43 -0.70	60.09 0.41 -0.75	59.23 0.29 -0.52	56.88 -1.04 -0.31	53.14 -0.97 -0.35	53.38 -1.14 -0.27	53.28 -1.19 -0.57	60.33 0.00 -1.08	88.66 0.96 -0.36	77.06 0.15 -0.56	68.88 0.47 -0.56	57.99 -0.93 -0.57	56.08 -2.02 -0.28	55.77 -2.19 -0.23
GLENWOOD_IC_1_G5 23712	77.61 7.30 -9.43	68.68 6.36 -3.94	62.87 5.61 0.00	62.72 5.13 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.57 5.60 -6.18	64.77 5.73 -9.68	86.02 8.26 -14.19	114.34 8.79 -37.94	120.03 7.92 -50.26	120.37 7.42 -54.02	118.28 7.07 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	84.99 6.29 -24.45	98.41 6.25 -38.26	116.29 7.47 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.86 7.41 -39.09	84.36 6.94 -19.60	70.63 6.76 -6.13
GLENWOOD_IC_2_G1 23688	77.25 6.94 -9.43	68.39 6.07 -3.94	62.58 5.32 0.00	62.49 4.90 0.00	60.94 4.41 0.00	62.65 4.91 0.00	69.39 5.43 -6.18	64.53 5.48 -9.68	85.57 7.82 -14.19	113.94 8.38 -37.94	119.66 7.55 -50.26	120.02 7.07 -54.02	117.93 6.72 -52.79	114.81 6.51 -50.69	93.14 5.97 -33.42	84.72 6.02 -24.45	98.08 5.93 -38.26	115.93 7.11 -49.57	121.78 10.66 -23.79	117.87 9.47 -32.05	117.04 8.21 -40.98	104.57 7.12 -39.09	84.07 6.65 -19.60	70.28 6.41 -6.13
GLENWOOD_IC_3_G1 23689	77.25 6.94 -9.43	68.39 6.07 -3.94	62.58 5.32 0.00	62.49 4.90 0.00	60.94 4.41 0.00	62.65 4.91 0.00	69.39 5.43 -6.18	64.53 5.48 -9.68	85.57 7.82 -14.19	113.94 8.38 -37.94	119.66 7.55 -50.26	120.02 7.07 -54.02	117.93 6.72 -52.79	114.81 6.51 -50.69	93.14 5.97 -33.42	84.72 6.02 -24.45	98.08 5.93 -38.26	115.93 7.11 -49.57	121.78 10.66 -23.79	117.87 9.47 -32.05	117.04 8.21 -40.98	104.57 7.12 -39.09	84.07 6.65 -19.60	70.28 6.41 -6.13

GLENWOOD___4 23550	77.61 7.30 -9.43	68.68 6.36 -3.94	62.87 5.61 0.00	62.72 5.13 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.57 5.60 -6.18	64.77 5.73 -9.68	86.02 8.26 -14.19	114.34 8.79 -37.94	120.03 7.92 -50.26	120.37 7.42 -54.02	118.28 7.07 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	84.99 6.29 -24.45	98.41 6.25 -38.26	116.29 7.47 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.86 7.41 -39.09	84.36 6.94 -19.60	70.63 6.76 -6.13
GLENWOOD___5 23614	77.61 7.30 -9.43	68.68 6.36 -3.94	62.87 5.61 0.00	62.72 5.13 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.57 5.60 -6.18	64.77 5.73 -9.68	86.02 8.26 -14.19	114.34 8.79 -37.94	120.03 7.92 -50.26	120.37 7.42 -54.02	118.28 7.07 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	84.99 6.29 -24.45	98.41 6.25 -38.26	116.29 7.47 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.86 7.41 -39.09	84.36 6.94 -19.60	70.63 6.76 -6.13
GLOBAL GREEN_PORT_GT1 23814	81.02 10.71 -9.43	71.60 9.28 -3.94	65.44 8.19 0.00	65.26 7.66 0.00	62.91 6.39 0.00	64.79 7.04 0.00	71.70 7.74 -6.18	67.34 8.29 -9.68	90.15 12.39 -14.19	118.60 13.05 -37.94	123.81 11.69 -50.26	123.67 10.72 -54.02	121.55 10.34 -52.79	118.38 10.08 -50.69	96.69 9.51 -33.42	88.30 9.60 -24.45	101.80 9.65 -38.26	120.26 11.44 -49.57	128.50 17.38 -23.79	123.44 15.04 -32.05	121.92 13.09 -40.98	108.59 11.15 -39.09	87.89 10.47 -19.60	73.86 9.99 -6.13
GOETHSLN___LBMP 323567	77.11 6.82 -9.42	68.33 6.01 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	62.94 5.20 0.00	69.74 5.78 -6.18	64.67 5.63 -9.67	85.55 7.82 -14.17	95.60 8.65 -19.33	118.28 7.79 -48.62	116.76 7.25 -50.59	99.83 6.89 -34.51	86.23 6.74 -21.88	82.45 6.13 -22.56	77.65 6.13 -17.27	87.83 6.09 -27.84	125.76 7.35 -59.16	133.51 10.92 -35.26	127.60 9.47 -41.77	102.00 8.14 -26.01	90.04 7.06 -24.62	73.27 6.53 -8.91	71.14 6.24 -7.17
GOUDEY___7 23579	62.94 -0.97 -3.04	58.42 -1.23 -1.27	56.05 -1.20 0.00	56.27 -1.32 0.00	55.28 -1.24 0.00	56.59 -1.15 0.00	58.60 -1.10 -1.91	51.58 -0.79 -3.00	67.12 -0.83 -4.39	72.16 -0.61 -5.15	66.95 -0.74 -5.84	64.32 -0.88 -6.28	61.64 -1.11 -4.34	58.77 -1.21 -2.37	55.34 -1.29 -2.87	54.91 -1.36 -2.01	57.24 -1.40 -4.74	67.19 -1.01 -8.95	89.12 -1.22 -3.01	80.06 -0.92 -4.62	71.64 -0.88 -4.68	62.24 -0.82 -4.70	58.93 -1.21 -2.32	58.24 -1.39 -1.89
GOUDEY___8 23580	62.88 -1.03 -3.04	58.36 -1.28 -1.27	56.00 -1.26 0.00	56.21 -1.38 0.00	55.23 -1.30 0.00	56.53 -1.21 0.00	58.54 -1.16 -1.91	51.58 -0.79 -3.00	67.06 -0.89 -4.39	72.09 -0.68 -5.15	66.95 -0.74 -5.84	64.26 -0.94 -6.28	61.58 -1.17 -4.34	58.71 -1.27 -2.37	55.28 -1.34 -2.87	54.86 -1.41 -2.01	57.24 -1.40 -4.74	67.13 -1.07 -8.95	89.03 -1.31 -3.01	79.98 -0.99 -4.62	71.57 -0.95 -4.68	62.18 -0.88 -4.70	58.87 -1.27 -2.32	58.18 -1.44 -1.89
GOWANUS_GT1_1 24077	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_2 24078	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_3 24079	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_4 24080	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_5 24084	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_6 24111	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_7 24112	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT1_8 24113	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_1 24114	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_2 24115	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37

GOWANUS_GT2_3 24116	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_4 24117	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_5 24118	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_6 24119	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_7 24120	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT2_8 24121	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_1 24122	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_2 24123	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_3 24124	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_4 24125	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_5 24126	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_6 24127	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_7 24128	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT3_8 24129	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_1 24130	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_2 24131	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37

GOWANUS_GT4_3 24132	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_4 24133	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_5 24134	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_6 24135	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_7 24136	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GOWANUS_GT4_8 24137	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
GREENIDGE___3 23582	58.55 -3.96 -1.64	54.97 -4.09 -0.68	53.53 -3.72 0.00	53.80 -3.80 0.00	52.74 -3.79 0.00	53.87 -3.87 0.00	54.97 -3.87 -1.06	47.77 -3.26 -1.66	62.06 -3.94 -2.43	67.02 -3.45 -2.86	61.76 -3.34 -3.24	58.94 -3.48 -3.49	57.20 -3.62 -2.41	55.21 -3.80 -1.40	51.62 -3.76 -1.63	51.51 -3.96 -1.21	52.60 -3.93 -2.63	60.54 -3.67 -4.96	84.29 -4.72 -1.67	74.57 -4.35 -2.56	66.57 -3.87 -2.60	57.46 -3.50 -2.61	55.01 -4.11 -1.30	54.34 -4.45 -1.05
GREENIDGE___4 23583	58.55 -3.96 -1.64	54.97 -4.09 -0.68	53.53 -3.72 0.00	53.80 -3.80 0.00	52.74 -3.79 0.00	53.87 -3.87 0.00	54.97 -3.87 -1.06	47.77 -3.26 -1.66	62.06 -3.94 -2.43	67.02 -3.45 -2.86	61.76 -3.34 -3.24	58.94 -3.48 -3.49	57.20 -3.62 -2.41	55.21 -3.80 -1.40	51.62 -3.76 -1.63	51.51 -3.96 -1.21	52.60 -3.93 -2.63	60.54 -3.67 -4.96	84.29 -4.72 -1.67	74.57 -4.35 -2.56	66.57 -3.87 -2.60	57.46 -3.50 -2.61	55.01 -4.11 -1.30	54.34 -4.45 -1.05
GROVEVILLE___HYD 323602	76.90 6.39 -9.63	68.12 5.72 -4.03	62.29 5.04 0.00	62.38 4.78 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.65 5.55 -6.32	64.70 5.43 -9.89	85.49 7.44 -14.49	92.81 8.18 -17.02	88.50 7.36 -19.28	86.48 6.84 -20.72	79.26 6.54 -14.30	72.39 6.34 -8.45	69.28 5.81 -9.72	67.46 5.81 -7.41	75.33 5.77 -15.67	95.73 6.93 -29.54	107.66 10.39 -9.93	100.93 9.32 -15.25	91.37 8.07 -15.45	80.82 6.94 -15.52	72.03 6.48 -7.73	69.86 5.89 -6.23
HAMPSHIRE___PAPER_HYD 323593	58.93 -1.95 0.00	56.62 -1.75 0.00	55.31 -1.95 0.00	55.70 -1.90 0.00	54.66 -1.87 0.00	55.72 -2.02 0.00	55.65 -2.14 0.00	48.78 -0.59 0.00	62.23 -1.33 0.00	67.21 -0.41 0.00	61.74 -0.12 0.00	58.87 -0.06 0.00	58.18 -0.23 0.00	56.23 -1.38 0.00	52.52 -1.24 0.00	52.95 -1.30 0.00	52.60 -1.29 0.00	58.90 -0.36 0.00	87.16 -0.17 0.00	75.82 -0.53 0.00	67.57 -0.27 0.00	56.96 -1.40 0.00	55.86 -1.97 0.00	55.89 -1.85 0.00
HARZA MOOSE___RIVER 24016	60.14 -0.73 0.00	57.61 -0.76 0.00	56.34 -0.92 0.00	56.68 -0.92 0.00	55.45 -1.07 0.00	56.76 -0.98 0.00	57.03 -0.75 0.00	49.22 -0.15 0.00	63.25 -0.32 0.00	68.15 0.54 0.00	62.48 0.62 0.00	59.46 0.53 0.00	58.89 0.47 0.00	57.38 -0.23 0.00	53.54 -0.22 0.00	53.93 -0.33 0.00	53.57 -0.32 0.00	59.61 0.36 0.00	88.30 0.96 0.00	76.81 0.46 0.00	68.39 0.54 0.00	58.18 -0.18 0.00	57.07 -0.75 0.00	56.87 -0.87 0.00
HEMPSTEAD____ 23647	77.79 7.49 -9.43	68.74 6.42 -3.94	62.87 5.61 0.00	62.55 4.95 0.00	60.77 4.24 0.00	62.54 4.79 0.00	69.28 5.32 -6.18	64.68 5.63 -9.68	86.14 8.39 -14.19	114.34 8.79 -37.94	119.97 7.86 -50.26	120.25 7.31 -54.02	118.22 7.01 -52.79	115.04 6.74 -50.69	93.41 6.24 -33.42	84.94 6.24 -24.45	98.35 6.20 -38.26	116.23 7.41 -49.57	122.22 11.09 -23.79	118.25 9.85 -32.05	117.38 8.55 -40.98	104.80 7.35 -39.09	84.36 6.94 -19.60	70.69 6.81 -6.13
HICKLING___1 23621	60.80 -2.19 -2.11	56.63 -2.63 -0.88	54.79 -2.46 0.00	55.18 -2.42 0.00	54.10 -2.43 0.00	55.38 -2.37 0.00	56.83 -2.25 -1.30	49.63 -1.78 -2.04	64.51 -2.03 -2.99	69.77 -1.35 -3.51	64.29 -1.55 -3.97	61.26 -1.94 -4.28	59.04 -2.34 -2.95	56.56 -2.59 -1.54	52.89 -2.80 -1.93	52.55 -2.98 -1.28	54.16 -2.96 -3.23	63.03 -2.31 -6.09	86.76 -2.62 -2.05	77.21 -2.29 -3.14	68.99 -2.04 -3.19	59.63 -1.93 -3.20	56.67 -2.72 -1.57	55.96 -3.06 -1.29
HICKLING___2 23622	60.80 -2.19 -2.11	56.63 -2.63 -0.88	54.79 -2.46 0.00	55.18 -2.42 0.00	54.10 -2.43 0.00	55.38 -2.37 0.00	56.83 -2.25 -1.30	49.63 -1.78 -2.04	64.51 -2.03 -2.99	69.77 -1.35 -3.51	64.29 -1.55 -3.97	61.26 -1.94 -4.28	59.04 -2.34 -2.95	56.56 -2.59 -1.54	52.89 -2.80 -1.93	52.55 -2.98 -1.28	54.16 -2.96 -3.23	63.03 -2.31 -6.09	86.76 -2.62 -2.05	77.21 -2.29 -3.14	68.99 -2.04 -3.19	59.63 -1.93 -3.20	56.67 -2.72 -1.57	55.96 -3.06 -1.29
HIGH FALLS___HY 23754	78.46 8.10 -9.49	69.75 7.41 -3.97	62.87 5.61 0.00	63.99 6.39 0.00	61.61 5.09 0.00	63.40 5.66 0.00	71.11 7.11 -6.22	65.23 6.12 -9.74	86.28 8.45 -14.26	94.71 10.34 -16.76	90.30 9.46 -18.98	88.16 8.84 -20.40	81.09 8.59 -14.08	74.22 8.30 -8.31	70.85 7.53 -9.57	69.03 7.49 -7.29	76.65 7.33 -15.43	97.17 8.83 -29.08	110.47 13.36 -9.77	103.29 11.91 -15.02	93.44 10.38 -15.22	82.68 9.05 -15.28	73.93 8.50 -7.61	71.38 7.51 -6.14
HILLBURN___GT 23639	76.24 6.33 -9.04	67.70 5.55 -3.78	61.89 4.64 0.00	62.20 4.61 0.00	60.65 4.13 0.00	62.42 4.68 0.00	69.14 5.43 -5.92	63.73 5.09 -9.28	84.14 6.99 -13.58	91.67 8.05 -16.02	87.73 7.18 -18.70	85.58 6.60 -20.06	78.51 6.25 -13.84	71.86 6.05 -8.20	68.62 5.48 -9.38	66.88 5.48 -7.15	74.29 5.44 -14.95	94.28 6.70 -28.33	107.22 10.04 -9.84	100.31 9.09 -14.87	90.44 7.87 -14.72	79.88 6.77 -14.75	71.29 6.19 -7.28	69.32 5.72 -5.87

HOLTSVILLE_IC_1 23690	77.98 7.67 -9.43	68.79 6.48 -3.94	62.81 5.55 0.00	62.49 4.90 0.00	60.43 3.90 0.00	62.19 4.45 0.00	68.99 5.03 -6.18	64.68 5.63 -9.68	86.46 8.71 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.30 11.18 -23.79	118.40 10.00 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
HOLTSVILLE_IC_10 23699	78.52 8.22 -9.43	69.32 7.00 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.45 5.49 -6.18	65.02 5.97 -9.68	86.97 9.22 -14.19	115.22 9.67 -37.94	120.65 8.54 -50.26	120.78 7.84 -54.02	118.80 7.59 -52.79	115.79 7.49 -50.69	94.16 6.99 -33.42	85.75 7.05 -24.45	99.16 7.01 -38.26	117.12 8.30 -49.57	123.26 12.14 -23.79	119.24 10.84 -32.05	118.32 9.50 -40.98	105.68 8.23 -39.09	85.17 7.75 -19.60	71.38 7.51 -6.13
HOLTSVILLE_IC_2 23691	77.98 7.67 -9.43	68.79 6.48 -3.94	62.81 5.55 0.00	62.49 4.90 0.00	60.43 3.90 0.00	62.19 4.45 0.00	68.99 5.03 -6.18	64.68 5.63 -9.68	86.46 8.71 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.30 11.18 -23.79	118.40 10.00 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
HOLTSVILLE_IC_3 23692	77.98 7.67 -9.43	68.79 6.48 -3.94	62.81 5.55 0.00	62.49 4.90 0.00	60.43 3.90 0.00	62.19 4.45 0.00	68.99 5.03 -6.18	64.68 5.63 -9.68	86.46 8.71 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.30 11.18 -23.79	118.40 10.00 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
HOLTSVILLE_IC_4 23693	77.98 7.67 -9.43	68.79 6.48 -3.94	62.81 5.55 0.00	62.49 4.90 0.00	60.43 3.90 0.00	62.19 4.45 0.00	68.99 5.03 -6.18	64.68 5.63 -9.68	86.46 8.71 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.30 11.18 -23.79	118.40 10.00 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
HOLTSVILLE_IC_5 23694	77.98 7.67 -9.43	68.79 6.48 -3.94	62.81 5.55 0.00	62.49 4.90 0.00	60.43 3.90 0.00	62.19 4.45 0.00	68.99 5.03 -6.18	64.68 5.63 -9.68	86.46 8.71 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.30 11.18 -23.79	118.40 10.00 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
HOLTSVILLE_IC_6 23695	78.52 8.22 -9.43	69.32 7.00 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.45 5.49 -6.18	65.02 5.97 -9.68	86.97 9.22 -14.19	115.22 9.67 -37.94	120.65 8.54 -50.26	120.78 7.84 -54.02	118.80 7.59 -52.79	115.79 7.49 -50.69	94.16 6.99 -33.42	85.75 7.05 -24.45	99.16 7.01 -38.26	117.12 8.30 -49.57	123.26 12.14 -23.79	119.24 10.84 -32.05	118.32 9.50 -40.98	105.68 8.23 -39.09	85.17 7.75 -19.60	71.38 7.51 -6.13
HOLTSVILLE_IC_7 23696	78.52 8.22 -9.43	69.32 7.00 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.45 5.49 -6.18	65.02 5.97 -9.68	86.97 9.22 -14.19	115.22 9.67 -37.94	120.65 8.54 -50.26	120.78 7.84 -54.02	118.80 7.59 -52.79	115.79 7.49 -50.69	94.16 6.99 -33.42	85.75 7.05 -24.45	99.16 7.01 -38.26	117.12 8.30 -49.57	123.26 12.14 -23.79	119.24 10.84 -32.05	118.32 9.50 -40.98	105.68 8.23 -39.09	85.17 7.75 -19.60	71.38 7.51 -6.13
HOLTSVILLE_IC_8 23697	78.52 8.22 -9.43	69.32 7.00 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.45 5.49 -6.18	65.02 5.97 -9.68	86.97 9.22 -14.19	115.22 9.67 -37.94	120.65 8.54 -50.26	120.78 7.84 -54.02	118.80 7.59 -52.79	115.79 7.49 -50.69	94.16 6.99 -33.42	85.75 7.05 -24.45	99.16 7.01 -38.26	117.12 8.30 -49.57	123.26 12.14 -23.79	119.24 10.84 -32.05	118.32 9.50 -40.98	105.68 8.23 -39.09	85.17 7.75 -19.60	71.38 7.51 -6.13
HOLTSVILLE_IC_9 23698	78.52 8.22 -9.43	69.32 7.00 -3.94	63.21 5.95 0.00	62.95 5.36 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.45 5.49 -6.18	65.02 5.97 -9.68	86.97 9.22 -14.19	115.22 9.67 -37.94	120.65 8.54 -50.26	120.78 7.84 -54.02	118.80 7.59 -52.79	115.79 7.49 -50.69	94.16 6.99 -33.42	85.75 7.05 -24.45	99.16 7.01 -38.26	117.12 8.30 -49.57	123.26 12.14 -23.79	119.24 10.84 -32.05	118.32 9.50 -40.98	105.68 8.23 -39.09	85.17 7.75 -19.60	71.38 7.51 -6.13
HQ_GEN_CEDARS 23644	59.96 -0.91 0.00	57.67 -0.70 0.00	56.17 -1.09 0.00	56.85 -0.75 0.00	55.74 -0.79 0.00	56.65 -1.10 0.00	56.86 -0.92 0.00	48.38 -0.99 0.00	62.16 -1.40 0.00	66.26 -1.35 0.00	60.81 -1.05 0.00	58.04 -0.88 0.00	57.42 -0.99 0.00	56.46 -1.15 0.00	52.74 -1.02 0.00	53.22 -1.03 0.00	52.98 -0.92 0.00	58.25 -1.01 0.00	85.77 -1.57 0.00	74.91 -1.45 0.00	66.56 -1.29 0.00	57.19 -1.17 0.00	56.67 -1.16 0.00	56.93 -0.81 0.00
HQ_GEN_IMPORT 323601	60.02 -0.85 0.00	57.13 -0.64 0.60	57.17 -0.69 -0.60	57.19 -0.40 0.00	56.13 -0.40 0.00	57.05 -0.69 0.00	57.09 -0.69 0.00	57.00 -0.84 -8.47	57.15 -1.21 5.21	62.93 -1.42 3.26	60.62 -1.24 0.00	57.86 -1.06 0.00	57.05 -0.99 0.37	57.12 -0.86 -0.37	53.00 -0.75 0.00	53.55 -0.71 0.00	57.01 -0.70 -3.81	57.13 -1.07 1.06	82.84 -1.75 2.75	74.83 -1.53 0.00	66.49 -1.36 0.00	57.07 -1.05 0.24	57.25 -0.81 -0.24	57.16 -0.58 0.00
HQ_GEN_WHEEL 23651	60.02 -0.85 0.00	57.73 -0.64 0.00	56.57 -0.69 0.00	57.19 -0.40 0.00	56.13 -0.40 0.00	57.05 -0.69 0.00	58.35 -0.69 -1.26	52.90 -0.84 -4.37	59.99 -1.21 2.37	62.93 -1.42 3.26	60.62 -1.24 0.00	57.86 -1.06 0.00	57.42 -0.99 0.00	56.75 -0.86 0.00	53.00 -0.75 0.00	53.55 -0.71 0.00	53.20 -0.70 0.00	60.94 -1.07 -2.75	82.84 -1.75 2.75	74.83 -1.53 0.00	66.49 -1.36 0.00	57.31 -1.05 0.00	57.01 -0.81 0.00	57.16 -0.58 0.00
HUDSON AVE_GT_3 23810	77.17 6.88 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.79 5.84 -6.18	64.72 5.68 -9.67	85.55 7.82 -14.17	95.41 8.59 -19.21	116.83 7.67 -47.30	115.36 7.19 -49.24	98.86 6.83 -33.60	85.57 6.68 -21.28	81.82 6.07 -21.98	77.20 6.13 -16.82	87.22 6.04 -27.29	124.36 7.29 -57.81	132.29 10.83 -34.12	126.96 9.70 -40.90	101.92 8.41 -25.66	89.91 7.24 -24.32	73.45 6.77 -8.86	71.22 6.35 -7.13
HUDSON AVE_GT_4 23540	77.17 6.88 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.79 5.84 -6.18	64.72 5.68 -9.67	85.55 7.82 -14.17	95.41 8.59 -19.21	116.83 7.67 -47.30	115.36 7.19 -49.24	98.86 6.83 -33.60	85.57 6.68 -21.28	81.82 6.07 -21.98	77.20 6.13 -16.82	87.22 6.04 -27.29	124.36 7.29 -57.81	132.29 10.83 -34.12	126.96 9.70 -40.90	101.92 8.41 -25.66	89.91 7.24 -24.32	73.45 6.77 -8.86	71.22 6.35 -7.13
HUDSON AVE_GT_5 23657	77.17 6.88 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.79 5.84 -6.18	64.72 5.68 -9.67	85.55 7.82 -14.17	95.41 8.59 -19.21	116.83 7.67 -47.30	115.36 7.19 -49.24	98.86 6.83 -33.60	85.57 6.68 -21.28	81.82 6.07 -21.98	77.20 6.13 -16.82	87.22 6.04 -27.29	124.36 7.29 -57.81	132.29 10.83 -34.12	126.96 9.70 -40.90	101.92 8.41 -25.66	89.91 7.24 -24.32	73.45 6.77 -8.86	71.22 6.35 -7.13

HUDSON_AVE_10 24168	76.99 6.70 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.55 4.95 0.00	61.16 4.64 0.00	62.88 5.14 0.00	69.68 5.72 -6.18	64.57 5.53 -9.67	85.43 7.69 -14.17	95.28 8.45 -19.21	116.71 7.55 -47.30	115.18 7.01 -49.24	98.74 6.72 -33.60	85.46 6.57 -21.28	81.71 5.97 -21.98	77.09 6.02 -16.82	87.17 5.98 -27.29	124.24 7.17 -57.81	132.12 10.66 -34.12	126.73 9.47 -40.90	101.78 8.28 -25.66	89.85 7.18 -24.32	73.34 6.65 -8.86	71.22 6.35 -7.13
HUNTLEY___63 23557	55.11 -7.12 -1.36	51.41 -7.53 -0.57	51.42 -5.84 0.00	51.09 -6.51 0.00	50.48 -6.05 0.00	51.45 -6.29 0.00	50.52 -7.28 -0.02	43.06 -6.32 -0.01	55.57 -8.01 -0.01	59.17 -8.45 -0.01	54.08 -7.79 -0.02	51.14 -7.84 -0.05	50.73 -7.71 -0.02	47.88 -7.55 2.18	45.72 -7.20 0.83	44.21 -7.49 2.56	46.42 -7.49 -0.01	51.52 -7.76 -0.03	76.25 -11.09 -0.01	66.21 -10.16 -0.01	59.04 -8.82 -0.01	50.68 -7.70 -0.03	49.70 -7.86 0.26	50.48 -7.27 -0.02
HUNTLEY___64 23558	55.11 -7.12 -1.36	51.41 -7.53 -0.57	51.42 -5.84 0.00	51.09 -6.51 0.00	50.48 -6.05 0.00	51.45 -6.29 0.00	50.52 -7.28 -0.02	43.06 -6.32 -0.01	55.57 -8.01 -0.01	59.17 -8.45 -0.01	54.08 -7.79 -0.02	51.14 -7.84 -0.05	50.73 -7.71 -0.02	47.88 -7.55 2.18	45.72 -7.20 0.83	44.21 -7.49 2.56	46.42 -7.49 -0.01	51.52 -7.76 -0.03	76.25 -11.09 -0.01	66.21 -10.16 -0.01	59.04 -8.82 -0.01	50.68 -7.70 -0.03	49.70 -7.86 0.26	50.48 -7.27 -0.02
HUNTLEY___65 23559	55.11 -7.12 -1.36	51.41 -7.53 -0.57	51.42 -5.84 0.00	51.09 -6.51 0.00	50.48 -6.05 0.00	51.45 -6.29 0.00	50.52 -7.28 -0.02	43.06 -6.32 -0.01	55.57 -8.01 -0.01	59.17 -8.45 -0.01	54.08 -7.79 -0.02	51.14 -7.84 -0.05	50.73 -7.71 -0.02	47.88 -7.55 2.18	45.72 -7.20 0.83	44.21 -7.49 2.56	46.42 -7.49 -0.01	51.52 -7.76 -0.03	76.25 -11.09 -0.01	66.21 -10.16 -0.01	59.04 -8.82 -0.01	50.68 -7.70 -0.03	49.70 -7.86 0.26	50.48 -7.27 -0.02
HUNTLEY___66 23560	55.11 -7.12 -1.36	51.41 -7.53 -0.57	51.42 -5.84 0.00	51.09 -6.51 0.00	50.48 -6.05 0.00	51.45 -6.29 0.00	50.52 -7.28 -0.02	43.06 -6.32 -0.01	55.57 -8.01 -0.01	59.17 -8.45 -0.01	54.08 -7.79 -0.02	51.14 -7.84 -0.05	50.73 -7.71 -0.02	47.88 -7.55 2.18	45.72 -7.20 0.83	44.21 -7.49 2.56	46.42 -7.49 -0.01	51.52 -7.76 -0.03	76.25 -11.09 -0.01	66.21 -10.16 -0.01	59.04 -8.82 -0.01	50.68 -7.70 -0.03	49.70 -7.86 0.26	50.48 -7.27 -0.02
HUNTLEY___67 23561	54.48 -7.79 -1.40	50.73 -8.23 -0.58	50.73 -6.53 0.00	50.45 -7.14 0.00	49.86 -6.67 0.00	50.81 -6.93 0.00	49.92 -7.92 -0.05	42.62 -6.81 -0.06	55.01 -8.64 -0.09	58.52 -9.20 -0.11	53.51 -8.47 -0.12	50.45 -8.60 -0.13	50.02 -8.47 -0.07	47.16 -8.30 2.16	45.11 -7.85 0.80	43.68 -8.08 2.49	45.91 -8.08 -0.10	51.03 -8.41 -0.19	75.17 -12.23 -0.06	65.45 -11.00 -0.09	58.37 -9.57 -0.10	50.12 -8.34 -0.11	49.11 -8.50 0.22	49.82 -7.97 -0.05
HUNTLEY___68 23562	54.48 -7.79 -1.40	50.73 -8.23 -0.58	50.73 -6.53 0.00	50.45 -7.14 0.00	49.86 -6.67 0.00	50.81 -6.93 0.00	49.92 -7.92 -0.05	42.62 -6.81 -0.06	55.01 -8.64 -0.09	58.52 -9.20 -0.11	53.51 -8.47 -0.12	50.45 -8.60 -0.13	50.02 -8.47 -0.07	47.16 -8.30 2.16	45.11 -7.85 0.80	43.68 -8.08 2.49	45.91 -8.08 -0.10	51.03 -8.41 -0.19	75.17 -12.23 -0.06	65.45 -11.00 -0.09	58.37 -9.57 -0.10	50.12 -8.34 -0.11	49.11 -8.50 0.22	49.82 -7.97 -0.05
INDECK___CORINTH 23802	73.07 -0.18 -12.38	63.78 0.23 -5.18	57.03 -0.23 0.00	57.65 0.06 0.00	56.13 -0.40 0.00	58.09 0.35 0.00	66.84 0.92 -8.13	62.41 0.30 -12.74	82.09 -0.13 -18.66	90.07 0.54 -21.92	87.86 1.18 -24.83	86.55 0.94 -26.68	77.19 0.35 -18.42	68.82 0.29 -10.92	66.61 0.32 -12.53	64.11 0.27 -9.59	74.34 0.27 -20.18	97.41 0.12 -38.04	100.99 0.87 -12.78	95.85 -0.15 -19.65	87.95 0.20 -19.90	78.34 0.00 -19.99	68.19 0.40 -9.96	65.94 0.17 -8.03
INDECK___ILION 23567	62.22 1.58 0.23	59.68 1.40 0.10	58.40 1.15 0.00	58.86 1.27 0.00	57.54 1.02 0.00	58.84 1.10 0.00	59.07 1.44 0.15	50.27 1.14 0.24	64.86 1.65 0.35	69.36 2.16 0.41	63.43 2.04 0.47	60.31 1.89 0.50	59.88 1.81 0.35	59.07 1.67 0.21	55.03 1.51 0.24	55.59 1.52 0.18	55.03 1.51 0.38	60.37 1.84 0.72	90.07 2.97 0.24	78.51 2.52 0.37	69.71 2.24 0.37	59.79 1.81 0.38	59.26 1.62 0.19	59.09 1.50 0.15
INDECK___OLEAN 23982	57.07 -5.42 -1.61	53.15 -5.90 -0.67	52.22 -5.04 0.00	52.18 -5.41 0.00	51.38 -5.14 0.00	52.72 -5.02 0.00	52.96 -5.14 -0.32	46.80 -3.16 -0.59	60.87 -3.56 -0.86	65.11 -3.52 -1.01	59.67 -3.34 -1.15	56.38 -3.83 -1.29	54.97 -4.32 -0.88	51.76 -4.61 1.24	48.84 -4.84 0.08	47.47 -5.15 1.63	50.03 -4.80 -0.93	56.69 -4.33 -1.77	83.04 -4.89 -0.59	72.38 -4.89 -0.91	64.42 -4.34 -0.92	55.15 -4.14 -0.94	52.98 -5.09 -0.25	53.50 -4.62 -0.38
INDECK___OSWEGO 23783	59.72 -1.83 -0.67	56.79 -1.87 -0.28	55.42 -1.83 0.00	55.75 -1.84 0.00	54.61 -1.92 0.00	55.84 -1.91 0.00	56.32 -1.91 -0.44	48.53 -1.53 -0.69	62.73 -1.84 -1.01	67.18 -1.62 -1.19	61.72 -1.48 -1.35	58.96 -1.41 -1.45	58.02 -1.40 -1.00	56.59 -1.61 -0.59	52.88 -1.56 -0.68	53.15 -1.63 -0.52	53.38 -1.62 -1.10	59.78 -1.54 -2.07	86.02 -2.01 -0.69	75.51 -1.91 -1.07	67.37 -1.56 -1.08	57.87 -1.58 -1.09	56.57 -1.79 -0.54	56.21 -1.96 -0.44
INDECK___YERKES 23781	55.11 -7.12 -1.36	51.41 -7.53 -0.57	51.42 -5.84 0.00	51.09 -6.51 0.00	50.48 -6.05 0.00	51.45 -6.29 0.00	50.52 -7.28 -0.02	43.06 -6.32 -0.01	55.57 -8.01 -0.01	59.17 -8.45 -0.01	54.08 -7.79 -0.02	51.14 -7.84 -0.05	50.73 -7.71 -0.02	47.88 -7.55 2.18	45.72 -7.20 0.83	44.21 -7.49 2.56	46.42 -7.49 -0.01	51.52 -7.76 -0.03	76.25 -11.09 -0.01	66.21 -10.16 -0.01	59.04 -8.82 -0.01	50.68 -7.70 -0.03	49.70 -7.86 0.26	50.48 -7.27 -0.02
INDIAN POINT_GT_1 24139	76.12 5.90 -9.34	67.48 5.20 -3.91	61.84 4.58 0.00	61.86 4.26 0.00	60.60 4.07 0.00	62.30 4.56 0.00	68.94 5.03 -6.13	63.85 4.89 -9.60	84.41 6.80 -14.05	91.64 7.44 -16.59	88.07 6.62 -19.59	86.06 6.13 -21.01	78.75 5.84 -14.49	71.86 5.65 -8.60	68.68 5.11 -9.82	66.89 5.15 -7.48	74.59 5.12 -15.57	95.04 6.22 -29.56	106.99 9.26 -10.40	100.37 8.40 -15.61	90.43 7.26 -15.32	79.94 6.24 -15.34	71.14 5.78 -7.54	69.19 5.37 -6.08
INDIAN POINT_GT_2 23659	76.12 5.90 -9.34	67.48 5.20 -3.91	61.84 4.58 0.00	61.86 4.26 0.00	60.60 4.07 0.00	62.30 4.56 0.00	68.94 5.03 -6.13	63.85 4.89 -9.60	84.41 6.80 -14.05	91.64 7.44 -16.59	88.07 6.62 -19.59	86.06 6.13 -21.01	78.75 5.84 -14.49	71.86 5.65 -8.60	68.68 5.11 -9.82	66.89 5.15 -7.48	74.59 5.12 -15.57	95.04 6.22 -29.56	106.99 9.26 -10.40	100.37 8.40 -15.61	90.43 7.26 -15.32	79.94 6.24 -15.34	71.14 5.78 -7.54	69.19 5.37 -6.08
INDIAN POINT_GT_3 24019	76.12 5.90 -9.34	67.48 5.20 -3.91	61.84 4.58 0.00	61.86 4.26 0.00	60.60 4.07 0.00	62.30 4.56 0.00	68.94 5.03 -6.13	63.85 4.89 -9.60	84.41 6.80 -14.05	91.64 7.44 -16.59	88.07 6.62 -19.59	86.06 6.13 -21.01	78.75 5.84 -14.49	71.86 5.65 -8.60	68.68 5.11 -9.82	66.89 5.15 -7.48	74.59 5.12 -15.57	95.04 6.22 -29.56	106.99 9.26 -10.40	100.37 8.40 -15.61	90.43 7.26 -15.32	79.94 6.24 -15.34	71.14 5.78 -7.54	69.19 5.37 -6.08
INDIAN POINT___2 23530	75.90 5.78 -9.24	67.32 5.08 -3.87	61.72 4.47 0.00	61.74 4.15 0.00	60.48 3.96 0.00	62.19 4.45 0.00	68.75 4.91 -6.06	63.70 4.84 -9.49	84.14 6.67 -13.90	91.32 7.30 -16.41	87.75 6.50 -19.40	85.79 6.07 -20.80	78.49 5.72 -14.34	71.65 5.53 -8.51	68.47 5.00 -9.72	66.70 5.05 -7.41	74.32 5.01 -15.41	94.61 6.10 -29.26	106.72 9.08 -10.30	100.06 8.25 -15.46	90.13 7.12 -15.16	79.66 6.13 -15.18	70.95 5.67 -7.46	69.01 5.25 -6.01

INDIAN POINT___3 23531	75.94 5.72 -9.35	67.30 5.02 -3.91	61.66 4.41 0.00	61.74 4.15 0.00	60.43 3.90 0.00	62.13 4.39 0.00	68.76 4.85 -6.13	63.71 4.74 -9.60	84.16 6.55 -14.06	91.37 7.17 -16.59	87.84 6.43 -19.55	85.84 5.95 -20.96	78.54 5.67 -14.46	71.66 5.47 -8.58	68.50 4.95 -9.80	66.71 4.99 -7.47	74.41 4.96 -15.56	94.82 6.04 -29.52	106.69 9.00 -10.36	100.02 8.09 -15.57	90.21 7.06 -15.31	79.75 6.07 -15.33	70.97 5.61 -7.54	69.01 5.20 -6.08
IP CORINTH___1 23988	73.25 0.00 -12.38	63.90 0.35 -5.18	57.08 -0.17 0.00	57.71 0.12 0.00	56.24 -0.28 0.00	58.15 0.40 0.00	66.96 1.04 -8.13	62.51 0.39 -12.74	82.28 0.06 -18.66	90.21 0.68 -21.92	87.98 1.30 -24.83	86.73 1.12 -26.68	77.30 0.47 -18.42	68.99 0.46 -10.92	66.77 0.48 -12.53	64.22 0.38 -9.59	74.51 0.43 -20.18	97.59 0.30 -38.04	101.26 1.14 -12.78	96.08 0.08 -19.65	88.15 0.41 -19.90	78.46 0.12 -19.99	68.42 0.64 -9.96	66.11 0.35 -8.03
IP___TICONDEROGA 23804	74.30 1.46 -11.97	65.77 2.39 -5.00	58.97 1.72 0.00	59.61 2.02 0.00	58.22 1.70 0.00	60.28 2.54 0.00	69.16 3.52 -7.85	64.04 2.37 -12.30	83.99 2.42 -18.01	91.47 2.70 -21.16	88.48 2.66 -23.96	87.15 2.47 -25.75	78.41 2.22 -17.78	70.48 2.36 -10.51	68.15 2.31 -12.08	65.76 2.28 -9.22	75.91 2.53 -19.47	98.11 2.13 -36.72	103.26 3.58 -12.34	97.30 1.99 -18.96	89.02 1.97 -19.21	79.28 1.63 -19.29	69.28 1.85 -9.61	67.80 2.31 -7.75
JARVIS____ 23743	61.01 0.37 0.23	58.63 0.35 0.10	57.54 0.29 0.00	57.83 0.23 0.00	56.75 0.23 0.00	58.03 0.29 0.00	57.98 0.35 0.15	49.48 0.35 0.24	63.66 0.44 0.35	67.81 0.61 0.41	61.95 0.56 0.47	58.95 0.53 0.50	58.60 0.53 0.35	57.81 0.40 0.21	53.90 0.38 0.24	54.45 0.38 0.18	53.84 0.32 0.38	59.01 0.47 0.72	87.88 0.79 0.24	76.67 0.69 0.37	68.08 0.61 0.37	58.45 0.47 0.38	57.98 0.35 0.19	57.93 0.35 0.15
JENNISON___1 23625	65.57 1.52 -3.17	60.93 1.23 -1.33	58.11 0.86 0.00	58.52 0.92 0.00	57.15 0.62 0.00	58.61 0.87 0.00	61.20 1.39 -2.03	53.64 1.09 -3.18	70.06 1.84 -4.66	75.86 2.77 -5.47	70.59 2.54 -6.20	67.71 2.12 -6.67	64.89 1.87 -4.60	61.59 1.38 -2.60	58.02 1.18 -3.08	57.58 1.09 -2.24	59.96 1.02 -5.04	70.53 1.78 -9.50	93.85 3.32 -3.19	83.93 2.67 -4.91	75.26 2.44 -4.97	65.16 1.81 -4.99	61.45 1.16 -2.47	60.67 0.92 -2.01
JENNISON___2 23626	65.51 1.46 -3.17	60.87 1.17 -1.33	58.06 0.80 0.00	58.46 0.86 0.00	57.09 0.57 0.00	58.55 0.81 0.00	61.09 1.27 -2.03	53.59 1.04 -3.18	70.00 1.78 -4.66	75.79 2.70 -5.47	70.47 2.41 -6.20	67.66 2.06 -6.67	64.83 1.81 -4.60	61.53 1.33 -2.60	57.97 1.13 -3.08	57.47 0.98 -2.24	59.91 0.97 -5.04	70.47 1.72 -9.50	93.76 3.23 -3.19	83.78 2.52 -4.91	75.19 2.37 -4.97	65.04 1.69 -4.99	61.39 1.10 -2.47	60.61 0.87 -2.01
KEDC PORT_JEFF_GT2 24210	78.34 8.04 -9.43	69.14 6.83 -3.94	63.10 5.84 0.00	62.72 5.13 0.00	60.65 4.13 0.00	62.42 4.68 0.00	69.28 5.32 -6.18	64.92 5.88 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.28 8.17 -50.26	120.49 7.54 -54.02	118.51 7.30 -52.79	115.50 7.20 -50.69	94.00 6.83 -33.42	85.59 6.89 -24.45	98.89 6.74 -38.26	116.82 8.00 -49.57	122.74 11.62 -23.79	118.79 10.38 -32.05	117.99 9.16 -40.98	105.38 7.94 -39.09	84.94 7.52 -19.60	71.20 7.33 -6.13
KEDC PORT_JEFF_GT3 24211	78.34 8.04 -9.43	69.14 6.83 -3.94	63.10 5.84 0.00	62.72 5.13 0.00	60.65 4.13 0.00	62.42 4.68 0.00	69.28 5.32 -6.18	64.92 5.88 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.28 8.17 -50.26	120.49 7.54 -54.02	118.51 7.30 -52.79	115.50 7.20 -50.69	94.00 6.83 -33.42	85.59 6.89 -24.45	98.89 6.74 -38.26	116.82 8.00 -49.57	122.74 11.62 -23.79	118.79 10.38 -32.05	117.99 9.16 -40.98	105.38 7.94 -39.09	84.94 7.52 -19.60	71.20 7.33 -6.13
KEDC_GLWD_GT4 24219	77.61 7.30 -9.43	68.68 6.36 -3.94	62.87 5.61 0.00	62.72 5.13 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.57 5.60 -6.18	64.77 5.73 -9.68	86.02 8.26 -14.19	114.34 8.79 -37.94	120.03 7.92 -50.26	120.37 7.42 -54.02	118.28 7.07 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	84.99 6.29 -24.45	98.41 6.25 -38.26	116.29 7.47 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.86 7.41 -39.09	84.36 6.94 -19.60	70.63 6.76 -6.13
KEDC_GLWD_GT5 24220	77.61 7.30 -9.43	68.68 6.36 -3.94	62.87 5.61 0.00	62.72 5.13 0.00	61.05 4.52 0.00	62.82 5.08 0.00	69.57 5.60 -6.18	64.77 5.73 -9.68	86.02 8.26 -14.19	114.34 8.79 -37.94	120.03 7.92 -50.26	120.37 7.42 -54.02	118.28 7.07 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	84.99 6.29 -24.45	98.41 6.25 -38.26	116.29 7.47 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.86 7.41 -39.09	84.36 6.94 -19.60	70.63 6.76 -6.13
KENSICO____ 23655	76.49 6.21 -9.41	67.79 5.49 -3.93	62.12 4.87 0.00	62.15 4.55 0.00	60.82 4.30 0.00	62.54 4.79 0.00	69.26 5.32 -6.17	64.16 5.13 -9.66	84.76 7.06 -14.14	92.03 7.71 -16.71	88.70 6.93 -19.91	86.75 6.48 -21.34	79.27 6.13 -14.71	72.34 5.99 -8.74	69.15 5.43 -9.96	67.33 5.48 -7.60	75.10 5.44 -15.75	95.72 6.52 -29.95	107.75 9.78 -10.63	101.03 8.78 -15.89	90.93 7.60 -15.49	80.39 6.54 -15.50	71.49 6.07 -7.60	69.58 5.72 -6.13
KIAC_JFK_GT1 23816	77.17 6.88 -9.42	68.44 6.13 -3.94	62.75 5.50 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.79 5.84 -6.18	64.77 5.73 -9.67	85.74 8.01 -14.17	95.55 8.72 -19.21	116.71 7.55 -47.30	115.24 7.07 -49.24	98.80 6.78 -33.60	85.57 6.68 -21.28	81.82 6.07 -21.98	77.20 6.13 -16.82	87.27 6.09 -27.29	124.30 7.23 -57.81	132.20 10.74 -34.12	126.88 9.62 -40.90	101.92 8.41 -25.66	90.20 7.53 -24.32	73.68 7.00 -8.86	71.57 6.70 -7.13
KIAC_JFK_GT2 23817	77.17 6.88 -9.42	68.44 6.13 -3.94	62.75 5.50 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.79 5.84 -6.18	64.77 5.73 -9.67	85.74 8.01 -14.17	95.55 8.72 -19.21	116.71 7.55 -47.30	115.24 7.07 -49.24	98.80 6.78 -33.60	85.57 6.68 -21.28	81.82 6.07 -21.98	77.20 6.13 -16.82	87.27 6.09 -27.29	124.30 7.23 -57.81	132.20 10.74 -34.12	126.88 9.62 -40.90	101.92 8.41 -25.66	90.20 7.53 -24.32	73.68 7.00 -8.86	71.57 6.70 -7.13
KINTIGH____ 23543	54.54 -7.49 -1.15	51.15 -7.71 -0.48	51.01 -6.24 0.00	50.80 -6.80 0.00	50.08 -6.44 0.00	50.99 -6.76 0.00	50.03 -7.57 0.19	42.59 -6.47 0.31	54.91 -8.20 0.45	58.43 -8.65 0.53	53.28 -7.98 0.60	50.41 -7.90 0.62	50.26 -7.71 0.44	47.37 -7.60 2.64	45.44 -7.10 1.22	43.93 -7.32 2.99	46.03 -7.38 0.49	50.58 -7.76 0.91	75.76 -11.27 0.31	65.65 -10.23 0.48	58.47 -8.89 0.48	50.19 -7.70 0.47	49.49 -7.81 0.53	50.05 -7.51 0.18
LEDERLE____ 23769	76.67 6.70 -9.10	68.08 5.90 -3.81	62.29 5.04 0.00	62.55 4.95 0.00	61.05 4.52 0.00	62.82 5.78 0.00	69.53 5.78 -5.96	64.14 5.43 -9.34	84.68 7.44 -13.68	92.20 8.45 -16.13	88.28 7.55 -18.88	86.19 7.01 -20.25	78.99 6.60 -13.97	72.28 6.39 -8.28	69.03 5.81 -9.47	67.33 5.86 -7.22	74.74 5.77 -15.08	94.88 7.05 -28.58	107.86 10.57 -9.95	100.92 9.54 -15.02	90.96 8.28 -14.84	80.35 7.12 -14.87	71.75 6.59 -7.33	69.71 6.06 -5.91
LINDEN COGEN____ 23786	0.00 6.51 67.39	0.00 5.72 64.09	0.00 5.10 62.35	0.00 4.78 62.38	0.00 4.47 60.99	0.00 4.97 62.71	0.00 5.49 63.27	0.00 5.38 54.75	0.00 7.44 71.00	0.00 8.18 75.79	0.00 7.30 69.16	0.00 6.84 65.76	0.00 6.48 64.90	0.00 6.34 63.95	0.00 5.75 59.51	0.00 5.81 60.06	0.00 5.71 59.61	0.00 6.87 66.13	-125.78 10.31 223.43	125.78 9.39 -40.03	101.29 8.14 -25.31	89.37 7.00 -24.01	73.18 6.53 -8.82	71.01 6.18 -7.10



LIPA_MISC_IPP 23656	78.16 7.85 -9.43	68.97 6.65 -3.94	62.92 5.67 0.00	62.61 5.01 0.00	60.48 3.96 0.00	62.30 4.56 0.00	69.10 5.14 -6.18	64.77 5.73 -9.68	86.65 8.90 -14.19	114.82 9.26 -37.94	120.28 8.17 -50.26	120.43 7.48 -54.02	118.45 7.24 -52.79	115.44 7.14 -50.69	93.84 6.67 -33.42	85.43 6.73 -24.45	98.84 6.68 -38.26	116.76 7.94 -49.57	122.74 11.62 -23.79	118.79 10.38 -32.05	117.92 9.09 -40.98	105.32 7.88 -39.09	84.83 7.40 -19.60	71.09 7.22 -6.13
LITTLE FALLS___HYD 24013	63.56 2.92 0.23	60.90 2.63 0.10	59.43 2.18 0.00	60.02 2.42 0.00	58.56 2.03 0.00	59.88 2.14 0.00	60.35 2.72 0.15	51.25 2.12 0.24	66.39 3.18 0.35	71.19 3.99 0.41	65.04 3.65 0.47	61.84 3.42 0.50	61.34 3.27 0.35	60.46 3.05 0.21	56.37 2.85 0.24	56.89 2.82 0.18	56.32 2.80 0.38	61.97 3.44 0.72	92.60 5.50 0.24	80.72 4.73 0.37	71.61 4.14 0.37	61.36 3.38 0.38	60.70 3.06 0.19	60.42 2.83 0.15
LONG LAKE_PHOENIX 24014	59.99 -1.58 -0.70	57.03 -1.63 -0.29	55.60 -1.66 0.00	55.93 -1.67 0.00	54.72 -1.81 0.00	55.95 -1.79 0.00	56.57 -1.68 -0.46	48.76 -1.33 -0.72	63.09 -1.53 -1.05	67.83 -1.01 -1.24	62.33 -0.93 -1.40	59.49 -0.94 -1.50	58.52 -0.93 -1.04	57.02 -1.21 -0.62	53.28 -1.18 -0.71	53.55 -1.25 -0.54	53.80 -1.24 -1.14	60.33 -1.07 -2.15	86.84 -1.22 -0.72	76.24 -1.22 -1.11	67.95 -1.02 -1.12	58.32 -1.17 -1.13	56.88 -1.50 -0.56	56.46 -1.73 -0.45
LOVETT___3 23632	75.44 5.42 -9.14	66.99 4.79 -3.82	61.44 4.18 0.00	61.46 3.86 0.00	60.20 3.67 0.00	61.90 4.16 0.00	68.40 4.62 -5.99	63.35 4.59 -9.39	83.67 6.36 -13.75	90.72 6.90 -16.22	86.99 6.12 -19.00	84.97 5.66 -20.38	77.79 5.32 -14.06	71.13 5.18 -8.34	67.97 4.68 -9.53	66.24 4.72 -7.26	73.70 4.64 -15.17	93.76 5.75 -28.75	105.92 8.56 -10.03	99.27 7.79 -15.12	89.49 6.72 -14.93	79.15 5.84 -14.96	70.51 5.32 -7.37	68.59 4.91 -5.94
LOVETT___4 23642	75.93 5.90 -9.15	67.45 5.25 -3.83	61.84 4.58 0.00	61.92 4.32 0.00	60.65 4.13 0.00	62.36 4.62 0.00	68.86 5.08 -6.00	63.75 4.99 -9.39	84.18 6.86 -13.75	91.34 7.50 -16.22	87.55 6.68 -19.01	85.51 6.19 -20.39	78.33 5.84 -14.07	71.60 5.65 -8.34	68.40 5.11 -9.54	66.67 5.15 -7.27	74.19 5.12 -15.17	94.24 6.22 -28.77	106.72 9.35 -10.03	99.96 8.48 -15.13	90.11 7.33 -14.94	79.62 6.30 -14.96	70.98 5.78 -7.37	69.05 5.37 -5.94
LOVETT___5 23593	75.93 5.90 -9.15	67.45 5.25 -3.83	61.84 4.58 0.00	61.92 4.32 0.00	60.65 4.13 0.00	62.36 4.62 0.00	68.86 5.08 -6.00	63.75 4.99 -9.39	84.18 6.86 -13.75	91.34 7.50 -16.22	87.55 6.68 -19.01	85.51 6.19 -20.39	78.33 5.84 -14.07	71.60 5.65 -8.34	68.40 5.11 -9.54	66.67 5.15 -7.27	74.19 5.12 -15.17	94.24 6.22 -28.77	106.72 9.35 -10.03	99.96 8.48 -15.13	90.11 7.33 -14.94	79.62 6.30 -14.96	70.98 5.78 -7.37	69.05 5.37 -5.94
LOWER RAQUET___HYD 24057	59.23 -1.64 0.00	57.03 -1.34 0.00	55.60 -1.66 0.00	56.16 -1.44 0.00	55.11 -1.41 0.00	56.07 -1.67 0.00	56.17 -1.62 0.00	48.63 -0.74 0.00	62.29 -1.27 0.00	66.60 -1.01 0.00	61.24 -0.62 0.00	58.40 -0.53 0.00	57.78 -0.64 0.00	56.23 -1.38 0.00	52.57 -1.18 0.00	53.00 -1.25 0.00	52.77 -1.13 0.00	58.54 -0.71 0.00	86.38 -0.96 0.00	75.21 -1.15 0.00	66.96 -0.88 0.00	56.90 -1.46 0.00	56.03 -1.79 0.00	56.29 -1.44 0.00
LOWER___HUDSON 24059	76.24 3.35 -12.01	66.73 3.33 -5.02	60.12 2.86 0.00	60.59 3.00 0.00	59.13 2.60 0.00	60.92 3.18 0.00	69.31 3.64 -7.88	64.48 2.76 -12.35	84.95 3.31 -18.08	92.71 3.85 -21.24	89.63 3.71 -24.06	88.20 3.42 -25.86	79.54 3.27 -17.85	71.39 3.23 -10.56	68.90 3.01 -12.13	66.50 2.98 -9.26	76.42 2.96 -19.55	99.26 3.14 -36.87	104.97 5.24 -12.39	99.44 4.05 -19.04	91.00 3.87 -19.29	80.94 3.21 -19.37	70.65 3.18 -9.65	68.81 3.29 -7.78
LWR___OSWEGATCHIE_HYD 23850	58.93 -1.95 0.00	56.62 -1.75 0.00	55.31 -1.95 0.00	55.70 -1.90 0.00	54.66 -1.87 0.00	55.72 -2.02 0.00	55.65 -2.14 0.00	48.78 -0.59 0.00	62.23 -1.33 0.00	67.21 -0.41 0.00	61.74 -0.12 0.00	58.87 -0.06 0.00	58.18 -0.23 0.00	56.23 -1.38 0.00	52.52 -1.24 0.00	52.95 -1.30 0.00	52.60 -1.29 0.00	58.90 -0.36 0.00	87.16 -0.17 0.00	75.82 -0.53 0.00	67.57 -0.27 0.00	56.96 -1.40 0.00	55.86 -1.97 0.00	55.89 -1.85 0.00
LYONS_FALL_HYD 23570	60.14 -0.73 0.00	57.61 -0.76 0.00	56.34 -0.92 0.00	56.68 -0.92 0.00	55.45 -1.07 0.00	56.76 -0.98 0.00	57.03 -0.75 0.00	49.22 -0.15 0.00	63.25 -0.32 0.00	68.15 0.54 0.00	62.48 0.62 0.00	59.46 0.53 0.00	58.89 0.47 0.00	57.38 -0.23 0.00	53.54 -0.22 0.00	53.93 -0.33 0.00	53.57 -0.32 0.00	59.61 0.36 0.00	88.30 0.96 0.00	76.81 0.46 0.00	68.39 0.54 0.00	58.18 -0.18 0.00	57.07 -0.75 0.00	56.87 -0.87 0.00
MAPLE RIDGE_WT_1 323574	60.17 -0.18 0.52	57.98 -0.18 0.22	57.03 -0.23 0.00	57.37 -0.23 0.00	56.30 -0.23 0.00	57.51 -0.23 0.00	57.21 -0.23 0.34	48.54 -0.30 0.54	62.39 -0.38 0.79	66.35 -0.34 0.93	60.50 -0.31 1.05	57.56 -0.24 1.13	57.35 -0.29 0.78	56.86 -0.29 0.46	52.96 -0.27 0.53	53.58 -0.27 0.41	52.77 -0.27 0.85	57.35 -0.30 1.61	86.36 -0.44 0.54	75.14 -0.38 0.83	66.66 -0.34 0.84	57.22 -0.29 0.85	57.11 -0.29 0.42	57.17 -0.23 0.34
MAPLE RIDGE_WT_2 323611	60.17 -0.18 0.52	57.98 -0.18 0.22	57.03 -0.23 0.00	57.37 -0.23 0.00	56.30 -0.23 0.00	57.51 -0.23 0.00	57.21 -0.23 0.34	48.54 -0.30 0.54	62.39 -0.38 0.79	66.35 -0.34 0.93	60.50 -0.31 1.05	57.56 -0.24 1.13	57.35 -0.29 0.78	56.86 -0.29 0.46	52.96 -0.27 0.53	53.58 -0.27 0.41	52.77 -0.27 0.85	57.35 -0.30 1.61	86.36 -0.44 0.54	75.14 -0.38 0.83	66.66 -0.34 0.84	57.22 -0.29 0.85	57.11 -0.29 0.42	57.17 -0.23 0.34
MG INDUSTRY___DRP 24185	76.34 3.65 -11.82	66.76 3.44 -4.94	60.29 3.03 0.00	60.65 3.05 0.00	59.30 2.77 0.00	60.86 3.12 0.00	68.54 3.00 -7.75	63.69 2.17 -12.14	84.08 2.73 -17.78	91.68 3.18 -20.89	88.43 2.91 -23.66	87.01 2.65 -25.43	78.60 2.63 -17.55	70.58 2.59 -10.38	68.05 2.37 -11.93	65.69 2.33 -9.11	75.45 2.32 -19.23	98.18 2.67 -36.26	103.54 4.02 -12.18	98.59 3.51 -18.72	90.00 3.19 -18.97	80.15 2.74 -19.05	70.20 2.89 -9.49	68.33 2.94 -7.65
MID___OSWEGATCHIE_HYD 23849	58.93 -1.95 0.00	56.62 -1.75 0.00	55.31 -1.95 0.00	55.70 -1.90 0.00	54.66 -1.87 0.00	55.72 -2.02 0.00	55.65 -2.14 0.00	48.78 -0.59 0.00	62.23 -1.33 0.00	67.21 -0.41 0.00	61.74 -0.12 0.00	58.87 -0.06 0.00	58.18 -0.23 0.00	56.23 -1.38 0.00	52.52 -1.24 0.00	52.95 -1.30 0.00	52.60 -1.29 0.00	58.90 -0.36 0.00	87.16 -0.17 0.00	75.82 -0.53 0.00	67.57 -0.27 0.00	56.96 -1.40 0.00	55.86 -1.97 0.00	55.89 -1.85 0.00
MID___RAQUETTE_HYD 23851	59.23 -1.64 0.00	57.03 -1.34 0.00	55.60 -1.66 0.00	56.16 -1.44 0.00	55.11 -1.41 0.00	56.07 -1.67 0.00	56.17 -1.62 0.00	48.63 -0.74 0.00	62.29 -1.27 0.00	66.60 -1.01 0.00	61.24 -0.62 0.00	58.40 -0.53 0.00	57.78 -0.64 0.00	56.23 -1.38 0.00	52.57 -1.18 0.00	53.00 -1.25 0.00	52.77 -1.13 0.00	58.54 -0.71 0.00	86.38 -0.96 0.00	75.21 -1.15 0.00	66.96 -0.88 0.00	56.90 -1.46 0.00	56.03 -1.79 0.00	56.29 -1.44 0.00
MILLIKEN___I 23584	58.28 -4.08 -1.48	54.85 -4.14 -0.62	53.13 -4.12 0.00	53.57 -4.03 0.00	52.17 -4.35 0.00	53.41 -4.33 0.00	54.76 -3.99 -0.96	47.42 -3.46 -1.50	61.63 -4.13 -2.20	66.88 -3.31 -2.58	61.63 -3.15 -2.93	58.89 -3.18 -3.15	57.32 -3.27 -2.17	55.29 -3.57 -1.25	51.73 -3.49 -1.47	51.71 -3.63 -1.09	52.67 -3.61 -2.38	60.24 -3.50 -4.49	84.39 -4.45 -1.51	74.47 -4.20 -2.32	66.53 -3.66 -2.35	57.21 -3.50 -2.36	55.00 -3.99 -1.17	54.12 -4.56 -0.95

MILLIKEN___2 23585	58.28 -4.08 -1.48	54.85 -4.14 -0.62	53.13 -4.12 0.00	53.57 -4.03 0.00	52.17 -4.35 0.00	53.41 -4.33 0.00	54.76 -3.99 -0.96	47.42 -3.46 -1.50	61.63 -4.13 -2.20	66.88 -3.31 -2.58	61.63 -3.15 -2.93	58.89 -3.18 -3.15	57.32 -3.27 -2.17	55.29 -3.57 -1.25	51.73 -3.49 -1.47	51.71 -3.63 -1.09	52.67 -3.61 -2.38	60.24 -3.50 -4.49	84.39 -4.45 -1.51	74.47 -4.20 -2.32	66.53 -3.66 -2.35	57.21 -3.50 -2.36	55.00 -3.99 -1.17	54.12 -4.56 -0.95
MILLIKEN___DIESEL 23629	58.28 -4.08 -1.48	54.85 -4.14 -0.62	53.13 -4.12 0.00	53.57 -4.03 0.00	52.17 -4.35 0.00	53.41 -4.33 0.00	54.76 -3.99 -0.96	47.42 -3.46 -1.50	61.63 -4.13 -2.20	66.88 -3.31 -2.58	61.63 -3.15 -2.93	58.89 -3.18 -3.15	57.32 -3.27 -2.17	55.29 -3.57 -1.25	51.73 -3.49 -1.47	51.71 -3.63 -1.09	52.67 -3.61 -2.38	60.24 -3.50 -4.49	84.39 -4.45 -1.51	74.47 -4.20 -2.32	66.53 -3.66 -2.35	57.21 -3.50 -2.36	55.00 -3.99 -1.17	54.12 -4.56 -0.95
MILLSEAT___LFGE 323607	55.61 -6.51 -1.25	52.18 -6.71 -0.52	52.10 -5.15 0.00	51.84 -5.76 0.00	51.16 -5.37 0.00	51.97 -5.77 0.00	51.04 -6.65 0.10	43.47 -5.73 0.17	56.26 -7.06 0.25	59.95 -7.37 0.29	54.73 -6.80 0.32	51.89 -6.72 0.32	51.58 -6.60 0.23	48.54 -6.63 2.45	46.53 -6.18 1.05	44.98 -6.46 2.82	47.16 -6.47 0.27	52.12 -6.64 0.49	77.82 -9.35 0.17	67.47 -8.63 0.26	60.12 -7.46 0.26	51.52 -6.59 0.25	50.59 -6.82 0.41	50.95 -6.70 0.09
MODEL_CITY_ENERGY 24167	54.64 -7.55 -1.31	50.93 -8.00 -0.55	51.07 -6.18 0.00	50.74 -6.85 0.00	50.14 -6.39 0.00	51.04 -6.70 0.00	49.95 -7.80 0.03	42.58 -6.71 0.07	54.94 -8.52 0.10	58.43 -9.06 0.12	53.37 -8.35 0.13	50.44 -8.37 0.12	50.09 -8.24 0.09	47.30 -8.01 2.31	45.25 -7.58 0.93	43.76 -7.81 2.68	45.92 -7.87 0.11	50.88 -8.18 0.20	75.39 -11.88 0.07	65.41 -10.84 0.11	58.37 -9.36 0.11	50.09 -8.17 0.09	49.23 -8.27 0.33	49.97 -7.74 0.03
MODERN_LFGE___ 323580	54.64 -7.55 -1.31	50.93 -8.00 -0.55	51.07 -6.18 0.00	50.74 -6.85 0.00	50.14 -6.39 0.00	51.04 -6.70 0.00	49.95 -7.80 0.03	42.58 -6.71 0.07	54.94 -8.52 0.10	58.43 -9.06 0.12	53.37 -8.35 0.13	50.44 -8.37 0.12	50.09 -8.24 0.09	47.30 -8.01 2.31	45.25 -7.58 0.93	43.76 -7.81 2.68	45.92 -7.87 0.11	50.88 -8.18 0.20	75.39 -11.88 0.07	65.41 -10.84 0.11	58.37 -9.36 0.11	50.09 -8.17 0.09	49.23 -8.27 0.33	49.97 -7.74 0.03
MOHAWK_PAPER___DRP 24187	76.71 3.71 -12.12	67.06 3.62 -5.07	60.40 3.15 0.00	60.88 3.28 0.00	59.47 2.94 0.00	61.15 3.41 0.00	69.49 3.76 -7.95	64.79 2.96 -12.46	85.43 3.62 -18.24	93.23 4.19 -21.43	90.03 3.90 -24.27	88.64 3.59 -26.12	80.01 3.56 -18.03	71.76 3.46 -10.69	69.25 3.23 -12.27	66.80 3.20 -9.34	76.81 3.18 -19.73	99.95 3.50 -37.20	105.25 5.41 -12.50	100.07 4.50 -19.21	91.44 4.14 -19.46	81.46 3.56 -19.54	70.97 3.41 -9.74	69.11 3.52 -7.85
MONGAUP___HYD 23641	75.90 6.39 -8.63	67.76 5.78 -3.61	61.95 4.69 0.00	62.55 4.95 0.00	60.82 4.30 0.00	62.54 4.79 0.00	69.16 5.72 -5.66	63.37 5.13 -8.86	83.53 6.99 -12.98	91.18 8.32 -15.25	86.61 7.48 -17.27	84.44 6.95 -18.56	77.89 6.66 -12.81	71.56 6.39 -7.56	68.32 5.86 -8.70	66.74 5.86 -6.63	73.75 5.82 -14.04	92.71 6.99 -26.46	106.80 10.57 -8.89	99.49 9.47 -13.67	89.90 8.21 -13.85	79.32 7.06 -13.90	71.28 6.53 -6.92	69.21 5.89 -5.58
MONTAUK___DIESEL 23721	80.78 10.47 -9.43	71.36 9.05 -3.94	65.39 8.13 0.00	65.03 7.43 0.00	62.86 6.33 0.00	64.73 6.99 0.00	71.53 7.57 -6.18	67.29 8.24 -9.68	90.09 12.33 -14.19	118.47 12.91 -37.94	123.62 11.51 -50.26	123.55 10.61 -54.02	121.43 10.22 -52.79	118.27 9.97 -50.69	96.58 9.41 -33.42	88.19 9.49 -24.45	101.64 9.49 -38.26	120.08 11.26 -49.57	128.15 17.03 -23.79	123.14 14.74 -32.05	121.72 12.89 -40.98	108.42 10.97 -39.09	87.66 10.23 -19.60	73.69 9.82 -6.13
MUNSVILLE_WIND_PWR 323609	65.02 1.46 -2.68	60.60 1.11 -1.12	57.94 0.69 0.00	58.40 0.81 0.00	56.87 0.34 0.00	58.44 0.69 0.00	60.89 1.39 -1.72	53.10 1.04 -2.69	69.48 1.97 -3.94	75.49 3.25 -4.63	70.14 3.03 -5.25	67.10 2.53 -5.64	64.53 2.22 -3.90	61.31 1.50 -2.20	57.66 1.29 -2.61	57.24 1.09 -1.90	59.19 1.02 -4.26	69.25 1.96 -8.04	94.14 4.10 -2.70	83.41 2.90 -4.15	74.83 2.78 -4.21	64.51 1.93 -4.22	61.01 1.10 -2.09	60.13 0.69 -1.70
N SALMON___HYD 24042	60.51 -0.37 0.00	58.26 -0.12 0.00	56.63 -0.63 0.00	57.25 -0.35 0.00	56.19 -0.34 0.00	57.34 -0.40 0.00	57.61 -0.17 0.00	49.32 -0.05 0.00	63.44 -0.13 0.00	67.81 0.20 0.00	62.42 0.56 0.00	59.40 0.47 0.00	58.59 0.18 0.00	57.38 -0.23 0.00	53.60 -0.16 0.00	54.09 -0.16 0.00	53.90 0.00 0.00	59.73 0.47 0.00	87.95 0.61 0.00	76.43 0.08 0.00	68.05 0.20 0.00	58.24 -0.12 0.00	57.42 -0.40 0.00	57.56 -0.17 0.00
N.E_GEN_SANDY PD 24062	75.71 3.65 -11.18	66.67 3.62 -4.68	60.40 3.15 0.00	60.65 3.05 0.00	59.41 2.88 0.00	61.09 3.35 0.00	68.99 3.87 -7.34	69.75 3.26 -17.12	82.09 4.07 -14.46	88.51 4.39 -16.50	88.27 4.02 -22.39	86.76 3.77 -24.06	78.65 3.62 -16.61	71.00 3.57 -9.82	68.38 3.33 -11.29	66.23 3.36 -8.61	75.49 3.40 -18.20	99.99 3.67 -37.06	101.70 5.59 -8.77	98.81 4.73 -17.72	90.00 4.21 -17.95	80.00 3.62 -18.03	70.33 3.53 -8.98	68.56 3.58 -7.24
NARROWS_GT1_1 24228	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT1_2 24229	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT1_3 24230	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT1_4 24231	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT1_5 24232	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37

NARROWS_GT1_6 24233	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT1_7 24234	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT1_8 24235	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_1 24236	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_2 24237	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_3 24238	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_4 24239	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_5 24240	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_6 24241	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_7 24242	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NARROWS_GT2_8 24243	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NEG CAPITAL___MECHNVIL 23645	76.17 3.23 -12.06	66.75 3.33 -5.05	59.95 2.69 0.00	60.65 3.05 0.00	59.01 2.49 0.00	60.86 3.12 0.00	69.40 3.70 -7.92	64.49 2.72 -12.40	84.90 3.18 -18.16	92.86 3.92 -21.33	89.86 3.84 -24.16	88.46 3.54 -26.00	79.64 3.27 -17.95	71.48 3.23 -10.64	68.98 3.01 -12.21	66.54 2.98 -9.30	76.44 2.91 -19.64	99.42 3.14 -37.02	105.10 5.33 -12.44	99.45 3.97 -19.12	91.08 3.87 -19.37	80.96 3.15 -19.45	70.64 3.12 -9.69	68.78 3.23 -7.81
NEG CENTRAL_HIGH_ACRES 23767	56.72 -5.17 -1.02	53.78 -5.02 -0.43	52.96 -4.29 0.00	52.99 -4.61 0.00	52.12 -4.41 0.00	52.89 -4.85 0.00	53.38 -5.14 -0.74	46.24 -4.30 -1.16	60.05 -5.21 -1.70	64.27 -5.34 -2.00	59.17 -4.95 -2.26	56.75 -4.60 -2.43	55.54 -4.56 -1.67	54.05 -4.72 -1.16	50.61 -4.35 -1.21	50.82 -4.50 -1.07	51.21 -4.53 -1.84	58.04 -4.68 -3.47	82.04 -6.46 -1.16	72.11 -6.03 -1.79	64.43 -5.22 -1.81	55.57 -4.61 -1.82	53.89 -4.86 -0.93	53.21 -5.25 -0.73
NEG CENTRAL___DRP 24199	59.43 -2.56 -1.11	56.15 -2.69 -0.46	54.85 -2.40 0.00	55.12 -2.48 0.00	53.98 -2.54 0.00	55.09 -2.66 0.00	55.93 -2.60 -0.75	48.38 -2.17 -1.18	62.68 -2.61 -1.72	67.47 -2.16 -2.02	62.05 -2.10 -2.29	59.27 -2.12 -2.46	57.96 -2.16 -1.70	56.31 -2.36 -1.06	52.62 -2.31 -1.18	52.76 -2.44 -0.95	53.34 -2.43 -1.86	60.46 -2.31 -3.51	85.72 -2.79 -1.18	75.42 -2.75 -1.81	67.38 -2.31 -1.84	57.98 -2.22 -1.85	56.21 -2.54 -0.93	55.53 -2.94 -0.74
NEG CENTRAL___INDECK 23768	59.00 -3.35 -1.47	55.66 -3.33 -0.61	54.45 -2.81 0.00	54.77 -2.82 0.00	53.59 -2.94 0.00	54.57 -3.18 0.00	55.50 -3.29 -1.01	48.14 -2.81 -1.59	62.77 -3.11 -2.32	67.77 -2.57 -2.73	62.42 -2.54 -3.09	59.84 -2.42 -3.33	58.20 -2.51 -2.30	56.22 -2.88 -1.49	52.57 -2.80 -1.61	52.60 -2.98 -1.34	53.45 -2.96 -2.51	61.39 -2.61 -4.74	85.96 -2.97 -1.59	75.75 -3.05 -2.45	67.75 -2.58 -2.48	58.39 -2.45 -2.49	56.07 -3.01 -1.26	55.10 -3.64 -1.00
NEG CENTRAL___SENECA 23627	58.94 -3.17 -1.23	55.62 -3.27 -0.51	54.28 -2.98 0.00	54.60 -3.00 0.00	53.42 -3.11 0.00	54.51 -3.23 0.00	55.50 -3.12 -0.84	47.96 -2.72 -1.31	62.30 -3.18 -1.92	67.16 -2.70 -2.25	61.81 -2.60 -2.55	59.01 -2.65 -2.74	57.56 -2.75 -1.89	55.86 -2.94 -1.19	52.17 -2.90 -1.31	52.22 -3.09 -1.06	52.90 -3.07 -2.07	60.32 -2.84 -3.91	85.07 -3.58 -1.31	75.01 -3.36 -2.02	66.97 -2.92 -2.04	57.67 -2.74 -2.05	55.67 -3.18 -1.03	54.98 -3.58 -0.82

NEG CENTRAL___STATE_STREET 24147	60.14 -1.83 -1.09	56.91 -1.93 -0.46	55.31 -1.95 0.00	55.81 -1.79 0.00	54.44 -2.09 0.00	55.55 -2.19 0.00	56.67 -1.85 -0.74	48.85 -1.68 -1.15	63.35 -1.91 -1.69	68.52 -1.08 -1.99	63.00 -1.11 -2.25	60.16 -1.18 -2.42	58.86 -1.23 -1.67	57.09 -1.56 -1.03	53.30 -1.61 -1.15	53.49 -1.68 -0.92	54.11 -1.62 -1.83	61.28 -1.42 -3.45	87.10 -1.40 -1.16	76.61 -1.53 -1.78	68.36 -1.29 -1.80	58.77 -1.40 -1.81	56.88 -1.85 -0.91	56.10 -2.37 -0.73
NEG MILLWOOD___DRP 24198	77.08 6.57 -9.63	68.30 5.90 -4.03	62.47 5.21 0.00	62.49 4.90 0.00	61.16 4.64 0.00	62.94 5.20 0.00	69.82 5.72 -6.31	64.79 5.53 -9.89	85.67 7.63 -14.48	93.01 8.38 -17.02	88.68 7.55 -19.27	86.65 7.01 -20.71	79.43 6.72 -14.30	72.45 6.39 -8.44	69.28 5.81 -9.71	67.52 5.86 -7.40	75.33 5.77 -15.66	95.90 7.11 -29.53	107.92 10.66 -9.92	101.07 9.47 -15.25	91.50 8.21 -15.45	80.93 7.06 -15.52	72.14 6.59 -7.73	70.09 6.12 -6.23
NEG NORTH_FLCN_SEA 23793	59.23 -1.64 0.00	57.09 -1.28 0.00	55.48 -1.77 0.00	55.87 -1.73 0.00	55.00 -1.53 0.00	56.18 -1.56 0.00	56.28 -1.50 0.00	47.84 -1.53 0.00	61.53 -2.03 0.00	65.45 -2.16 0.00	60.13 -1.73 0.00	57.28 -1.65 0.00	56.61 -1.81 0.00	55.82 -1.79 0.00	52.20 -1.56 0.00	52.68 -1.57 0.00	52.39 -1.51 0.00	57.60 -1.66 0.00	84.89 -2.45 0.00	73.76 -2.60 0.00	65.61 -2.24 0.00	56.37 -1.98 0.00	55.97 -1.85 0.00	56.24 -1.50 0.00
NEG NORTH_KES_CHATEGAY 23792	59.78 -1.10 0.00	57.61 -0.76 0.00	56.05 -1.20 0.00	56.56 -1.04 0.00	55.62 -0.90 0.00	56.70 -1.04 0.00	56.86 -0.92 0.00	48.28 -1.09 0.00	62.10 -1.46 0.00	65.99 -1.62 0.00	60.62 -1.24 0.00	57.81 -1.12 0.00	57.13 -1.29 0.00	56.34 -1.27 0.00	52.68 -1.08 0.00	53.17 -1.09 0.00	52.93 -0.97 0.00	58.13 -1.13 0.00	85.59 -1.75 0.00	74.52 -1.83 0.00	66.22 -1.63 0.00	57.01 -1.34 0.00	56.55 -1.27 0.00	56.87 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	59.84 -1.03 0.00	57.67 -0.70 0.00	56.11 -1.15 0.00	56.44 -1.15 0.00	55.57 -0.96 0.00	56.76 -0.98 0.00	56.92 -0.87 0.00	48.43 -0.94 0.00	62.29 -1.27 0.00	66.26 -1.35 0.00	60.93 -0.93 0.00	57.98 -0.94 0.00	57.31 -1.11 0.00	56.46 -1.15 0.00	52.74 -1.02 0.00	53.22 -1.03 0.00	52.98 -0.92 0.00	58.37 -0.89 0.00	86.03 -1.31 0.00	74.68 -1.68 0.00	66.42 -1.42 0.00	57.07 -1.28 0.00	56.61 -1.21 0.00	56.87 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	59.84 -1.03 0.00	57.67 -0.70 0.00	56.11 -1.15 0.00	56.44 -1.15 0.00	55.57 -0.96 0.00	56.76 -0.98 0.00	56.92 -0.87 0.00	48.43 -0.94 0.00	62.29 -1.27 0.00	66.26 -1.35 0.00	60.93 -0.93 0.00	57.98 -0.94 0.00	57.31 -1.11 0.00	56.46 -1.15 0.00	52.74 -1.02 0.00	53.22 -1.03 0.00	52.98 -0.92 0.00	58.37 -0.89 0.00	86.03 -1.31 0.00	74.68 -1.68 0.00	66.42 -1.42 0.00	57.07 -1.28 0.00	56.61 -1.21 0.00	56.87 -0.87 0.00
NEG NORTH___PLATTSBURG 23628	59.84 -1.03 0.00	57.67 -0.70 0.00	56.11 -1.15 0.00	56.44 -1.15 0.00	55.57 -0.96 0.00	56.76 -0.98 0.00	56.92 -0.87 0.00	48.43 -0.94 0.00	62.29 -1.27 0.00	66.26 -1.35 0.00	60.93 -0.93 0.00	57.98 -0.94 0.00	57.31 -1.11 0.00	56.46 -1.15 0.00	52.74 -1.02 0.00	53.22 -1.03 0.00	52.98 -0.92 0.00	58.37 -0.89 0.00	86.03 -1.31 0.00	74.68 -1.68 0.00	66.42 -1.42 0.00	57.07 -1.28 0.00	56.61 -1.21 0.00	56.87 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	54.69 -7.49 -1.30	51.04 -7.88 -0.55	51.13 -6.13 0.00	50.86 -6.74 0.00	50.25 -6.27 0.00	51.16 -6.58 0.00	50.11 -7.63 0.05	42.66 -6.62 0.09	55.04 -8.39 0.13	58.60 -8.86 0.15	53.52 -8.17 0.17	50.58 -8.19 0.16	50.23 -8.06 0.12	47.38 -7.89 2.34	45.33 -7.47 0.96	43.84 -7.70 2.71	45.99 -7.76 0.14	50.93 -8.06 0.26	75.63 -11.62 0.09	65.60 -10.61 0.14	58.54 -9.16 0.14	50.24 -7.99 0.13	49.33 -8.15 0.35	50.07 -7.62 0.05
NEG WEST___LANCASTR 23811	54.95 -7.55 -1.62	51.11 -7.94 -0.68	50.44 -6.81 0.00	50.34 -7.26 0.00	49.80 -6.73 0.00	50.87 -6.87 0.00	50.59 -7.51 -0.32	43.59 -6.27 -0.48	56.39 -7.88 -0.71	60.07 -8.38 -0.84	54.95 -7.86 -0.95	52.10 -7.90 -1.07	51.03 -8.12 -0.73	48.13 -8.07 1.42	45.74 -7.79 0.22	44.41 -8.03 1.81	46.64 -8.03 -0.77	52.66 -8.06 -1.46	76.38 -11.44 -0.49	67.10 -10.00 -0.75	59.79 -8.82 -0.76	51.43 -7.70 -0.78	49.77 -8.21 -0.15	50.20 -7.85 -0.32
NEG_PENN_ALLEGHNY 23528	63.39 -0.55 -3.06	58.84 -0.82 -1.28	56.45 -0.80 0.00	56.68 -0.92 0.00	55.68 -0.85 0.00	56.99 -0.75 0.00	59.02 -0.69 -1.93	51.95 -0.44 -3.03	67.61 -0.38 -4.43	72.75 -0.07 -5.21	67.51 -0.25 -5.90	64.80 -0.47 -6.34	62.15 -0.64 -4.38	59.20 -0.81 -2.40	55.75 -0.91 -2.90	55.32 -0.98 -2.04	57.72 -0.97 -4.79	67.70 -0.59 -9.03	89.76 -0.61 -3.04	80.64 -0.38 -4.67	72.23 -0.34 -4.73	62.70 -0.41 -4.75	59.36 -0.81 -2.34	58.61 -1.04 -1.91
NEG___GEN_MONROE 24207	57.23 -4.75 -1.10	54.22 -4.61 -0.46	53.53 -3.72 0.00	53.57 -4.03 0.00	52.68 -3.84 0.00	53.35 -4.39 0.00	52.80 -4.74 0.25	44.96 -4.00 0.41	58.14 -4.83 0.59	62.05 -4.87 0.69	56.56 -4.52 0.79	53.93 -4.18 0.82	53.69 -4.15 0.58	50.45 -4.38 2.78	48.45 -3.98 1.33	46.93 -4.18 3.15	49.00 -4.26 0.64	53.85 -4.21 1.20	81.25 -5.68 0.41	70.31 -5.42 0.62	62.53 -4.68 0.63	53.54 -4.20 0.62	52.70 -4.51 0.61	52.53 -4.97 0.24
NEPA___ENERGY 23901	54.95 -7.73 -1.81	51.19 -7.94 -0.76	49.93 -7.33 0.00	49.94 -7.66 0.00	49.46 -7.07 0.00	50.64 -7.10 0.00	50.89 -7.45 -0.56	44.32 -5.92 -0.88	57.41 -7.44 -1.29	61.15 -7.98 -1.51	55.84 -7.73 -1.71	52.98 -7.84 -1.89	51.42 -8.30 -1.29	48.48 -8.35 0.77	45.93 -8.12 -0.29	44.79 -8.30 1.16	46.99 -8.30 -1.39	53.77 -8.12 -2.63	76.60 -11.62 -0.88	68.01 -9.70 -1.36	60.60 -8.62 -1.37	52.28 -7.47 -1.39	50.11 -8.21 -0.50	50.22 -8.08 -0.56
NEVERSINK___HYD 23608	74.92 5.90 -8.14	67.09 5.31 -3.40	61.78 4.52 0.00	62.20 4.61 0.00	60.65 4.13 0.00	62.25 4.50 0.00	68.32 5.20 -5.33	62.46 4.74 -8.35	82.34 6.55 -12.23	89.69 7.71 -14.37	85.12 6.99 -16.27	82.84 6.42 -17.49	76.63 6.13 -12.07	70.61 5.88 -7.12	67.33 5.38 -8.20	65.92 5.43 -6.24	72.51 5.39 -13.23	90.71 6.52 -24.94	105.59 9.87 -8.38	98.02 8.78 -12.88	88.56 7.67 -13.05	78.05 6.59 -13.10	70.48 6.13 -6.52	68.43 5.43 -5.26
NEWTON___FALLS_HYD 23847	58.93 -1.95 0.00	56.62 -1.75 0.00	55.31 -1.95 0.00	55.70 -1.90 0.00	54.66 -1.87 0.00	55.72 -2.02 0.00	55.65 -2.14 0.00	48.78 -0.59 0.00	62.23 -1.33 0.00	67.21 -0.41 0.00	61.74 -0.12 0.00	58.87 -0.06 0.00	58.18 -0.23 0.00	56.23 -1.38 0.00	52.52 -1.24 0.00	52.95 -1.30 0.00	52.60 -1.29 0.00	58.90 -0.36 0.00	87.16 -0.17 0.00	75.82 -0.53 0.00	67.57 -0.27 0.00	56.96 -1.40 0.00	55.86 -1.97 0.00	55.89 -1.85 0.00
NIAGARA___ 23760	54.32 -7.85 -1.30	50.69 -8.23 -0.54	50.90 -6.36 0.00	50.51 -7.08 0.00	49.91 -6.61 0.00	50.87 -6.87 0.00	49.71 -8.03 0.04	42.37 -6.91 0.09	54.60 -8.84 0.13	58.00 -9.47 0.15	53.03 -8.66 0.17	50.04 -8.72 0.16	49.76 -8.53 0.13	46.97 -8.30 2.34	45.00 -7.79 0.96	43.53 -8.03 2.70	45.62 -8.14 0.14	50.53 -8.47 0.25	74.76 -12.49 0.09	64.92 -11.30 0.13	57.94 -9.77 0.14	49.77 -8.46 0.12	48.92 -8.56 0.34	49.78 -7.91 0.04
NINE_MILE_1 23575	59.26 -2.19 -0.57	56.45 -2.16 -0.24	55.25 -2.00 0.00	55.47 -2.13 0.00	54.44 -2.09 0.00	55.61 -2.14 0.00	55.96 -2.20 -0.38	48.13 -1.83 -0.59	62.20 -2.22 -0.86	66.40 -2.23 -1.02	60.97 -2.04 -1.15	58.16 -2.00 -1.24	57.28 -1.99 -0.85	56.10 -2.02 -0.51	52.40 -1.94 -0.58	52.74 -1.95 -0.44	52.84 -1.99 -0.93	59.00 -2.01 -1.76	85.13 -2.79 -0.59	74.75 -2.52 -0.91	66.53 -2.24 -0.92	57.30 -1.98 -0.93	56.15 -2.14 -0.46	55.86 -2.25 -0.37

NINE_MILE_2 23744	59.25 -2.19 -0.57	56.45 -2.16 -0.24	55.25 -2.00 0.00	55.47 -2.13 0.00	54.44 -2.09 0.00	55.61 -2.14 0.00	56.02 -2.14 -0.37	48.13 -1.83 -0.59	62.20 -2.22 -0.86	66.39 -2.23 -1.01	60.96 -2.04 -1.14	58.21 -1.94 -1.23	57.28 -1.99 -0.85	56.10 -2.02 -0.50	52.40 -1.94 -0.58	52.74 -1.95 -0.44	52.89 -1.94 -0.93	58.99 -2.01 -1.75	85.13 -2.79 -0.59	74.74 -2.52 -0.90	66.52 -2.24 -0.92	57.29 -1.98 -0.92	56.14 -2.14 -0.46	55.91 -2.19 -0.37
NM_CAPITAL___DRP 24208	76.61 3.71 -12.02	66.96 3.56 -5.03	60.40 3.15 0.00	60.82 3.23 0.00	59.47 2.94 0.00	61.09 3.35 0.00	69.37 3.70 -7.88	64.68 2.96 -12.35	85.21 3.56 -18.09	92.98 4.12 -21.25	89.70 3.77 -24.07	88.33 3.54 -25.86	79.72 3.45 -17.85	71.57 3.40 -10.56	69.07 3.17 -12.14	66.66 3.15 -9.26	76.58 3.13 -19.56	99.57 3.44 -36.88	105.06 5.33 -12.39	99.83 4.43 -19.04	91.21 4.07 -19.29	81.17 3.44 -19.38	70.83 3.35 -9.65	68.98 3.46 -7.78
NM_CENTRAL___DRP 24181	60.38 -1.22 -0.73	57.39 -1.28 -0.30	56.05 -1.20 0.00	56.33 -1.27 0.00	55.17 -1.36 0.00	56.41 -1.33 0.00	56.99 -1.27 -0.48	49.08 -1.04 -0.75	63.45 -1.21 -1.10	68.02 -0.88 -1.29	62.45 -0.87 -1.46	59.61 -0.88 -1.57	58.56 -0.93 -1.08	57.21 -1.04 -0.64	53.47 -1.02 -0.74	53.73 -1.09 -0.56	53.95 -1.13 -1.18	60.54 -0.95 -2.23	86.95 -1.14 -0.75	76.36 -1.15 -1.15	68.06 -0.95 -1.17	58.60 -0.93 -1.17	57.19 -1.21 -0.58	56.77 -1.44 -0.47
NM_FRONTIER___DRP 24179	54.53 -7.67 -1.33	50.81 -8.11 -0.55	51.01 -6.24 0.00	50.63 -6.97 0.00	50.08 -6.44 0.00	50.99 -6.76 0.00	49.85 -7.92 0.02	42.46 -6.86 0.05	54.72 -8.77 0.07	58.20 -9.33 0.08	53.17 -8.60 0.09	50.19 -8.66 0.07	49.88 -8.47 0.06	47.09 -8.24 2.28	45.05 -7.79 0.91	43.64 -7.98 2.64	45.79 -8.03 0.07	50.71 -8.41 0.13	74.97 -12.31 0.05	65.06 -11.22 0.07	58.07 -9.70 0.07	49.90 -8.40 0.06	49.02 -8.50 0.31	49.92 -7.79 0.02
NM_ST_REGIS___HYD 24053	59.54 -1.34 0.00	57.32 -1.05 0.00	55.82 -1.43 0.00	56.44 -1.15 0.00	55.40 -1.13 0.00	56.36 -1.39 0.00	56.57 -1.21 0.00	48.83 -0.54 0.00	62.61 -0.95 0.00	66.87 -0.74 0.00	61.49 -0.37 0.00	58.63 -0.29 0.00	57.95 -0.47 0.00	56.51 -1.09 0.00	52.79 -0.97 0.00	53.28 -0.98 0.00	53.04 -0.86 0.00	58.84 -0.41 0.00	86.73 -0.61 0.00	75.52 -0.84 0.00	67.17 -0.68 0.00	57.25 -1.11 0.00	56.38 -1.45 0.00	56.64 -1.10 0.00
NORTHPORT___1 23551	77.67 7.37 -9.43	68.56 6.25 -3.94	62.58 5.32 0.00	62.26 4.67 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.81 4.85 -6.18	64.43 5.38 -9.68	86.02 8.26 -14.19	114.14 8.59 -37.94	119.54 7.42 -50.26	119.78 6.84 -54.02	117.87 6.66 -52.79	114.87 6.57 -50.69	93.25 6.07 -33.42	84.83 6.13 -24.45	98.25 6.09 -38.26	116.05 7.23 -49.57	121.43 10.31 -23.79	117.87 9.47 -32.05	117.10 8.28 -40.98	104.68 7.24 -39.09	84.25 6.82 -19.60	70.57 6.70 -6.13
NORTHPORT___2 23552	77.67 7.37 -9.43	68.56 6.25 -3.94	62.58 5.32 0.00	62.26 4.67 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.81 4.85 -6.18	64.43 5.38 -9.68	86.02 8.26 -14.19	114.14 8.59 -37.94	119.54 7.42 -50.26	119.78 6.84 -54.02	117.87 6.66 -52.79	114.87 6.57 -50.69	93.25 6.07 -33.42	84.83 6.13 -24.45	98.25 6.09 -38.26	116.05 7.23 -49.57	121.43 10.31 -23.79	117.87 9.47 -32.05	117.10 8.28 -40.98	104.68 7.24 -39.09	84.25 6.82 -19.60	70.57 6.70 -6.13
NORTHPORT___3 23553	77.98 7.67 -9.43	68.85 6.54 -3.94	62.87 5.61 0.00	62.55 4.95 0.00	60.60 4.07 0.00	62.36 4.62 0.00	69.16 5.20 -6.18	64.68 5.63 -9.68	86.27 8.52 -14.19	114.48 8.92 -37.94	120.03 7.92 -50.26	120.31 7.37 -54.02	118.34 7.13 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	85.05 6.35 -24.45	98.46 6.31 -38.26	116.35 7.53 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.92 7.47 -39.09	84.48 7.05 -19.60	70.86 6.99 -6.13
NORTHPORT___4 23650	77.98 7.67 -9.43	68.85 6.54 -3.94	62.87 5.61 0.00	62.55 4.95 0.00	60.60 4.07 0.00	62.36 4.62 0.00	69.16 5.20 -6.18	64.68 5.63 -9.68	86.27 8.52 -14.19	114.48 8.92 -37.94	120.03 7.92 -50.26	120.31 7.37 -54.02	118.34 7.13 -52.79	115.16 6.86 -50.69	93.46 6.29 -33.42	85.05 6.35 -24.45	98.46 6.31 -38.26	116.35 7.53 -49.57	122.30 11.18 -23.79	118.33 9.93 -32.05	117.44 8.62 -40.98	104.92 7.47 -39.09	84.48 7.05 -19.60	70.86 6.99 -6.13
NORTHPORT___IC 23718	77.67 7.37 -9.43	68.56 6.25 -3.94	62.58 5.32 0.00	62.26 4.67 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.81 4.85 -6.18	64.43 5.38 -9.68	86.02 8.26 -14.19	114.14 8.59 -37.94	119.54 7.42 -50.26	119.78 6.84 -54.02	117.87 6.66 -52.79	114.87 6.57 -50.69	93.25 6.07 -33.42	84.83 6.13 -24.45	98.25 6.09 -38.26	116.05 7.23 -49.57	121.43 10.31 -23.79	117.87 9.47 -32.05	117.10 8.28 -40.98	104.68 7.24 -39.09	84.25 6.82 -19.60	70.57 6.70 -6.13
NPX_GEN_1385_PROXY 323591	77.67 7.37 -9.43	68.56 6.25 -3.94	62.69 5.44 0.00	62.26 4.67 0.00	60.37 3.84 0.00	62.13 4.39 0.00	68.81 4.85 -6.18	70.16 5.48 -15.31	83.78 8.39 -11.83	110.88 8.59 -34.68	119.54 7.42 -50.26	119.78 6.84 -54.02	117.87 6.66 -52.79	114.87 6.57 -50.69	93.25 6.07 -33.42	84.83 6.13 -24.45	98.25 6.09 -38.26	118.81 7.23 -52.32	118.68 10.31 -21.03	117.87 9.47 -32.05	117.10 8.28 -40.98	104.68 7.24 -39.09	84.25 6.82 -19.60	70.57 6.70 -6.13
NPX_GEN_CSC 323557	77.91 7.61 -9.43	68.74 6.42 -3.94	62.64 5.38 0.00	62.38 4.78 0.00	60.26 3.73 0.00	62.02 4.27 0.00	68.87 4.91 -6.18	70.21 5.53 -15.31	83.97 8.58 -11.83	111.28 8.99 -34.68	119.97 7.86 -50.26	120.19 7.25 -54.02	118.22 7.01 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	119.28 7.70 -52.32	119.64 10.00 -21.03	118.40 8.82 -32.05	117.65 7.59 -40.98	105.03 7.59 -39.09	84.60 7.17 -19.60	70.80 6.93 -6.13
NSINS_S_GLNS_FALLS 23858	74.15 0.97 -12.30	64.86 1.34 -5.15	58.06 0.80 0.00	58.81 1.21 0.00	57.15 0.62 0.00	59.07 1.33 0.00	67.89 2.02 -8.08	63.22 1.18 -12.66	83.12 1.02 -18.54	91.15 1.76 -21.78	88.70 2.17 -24.67	87.39 1.94 -26.52	78.12 1.40 -18.30	69.84 1.38 -10.85	67.55 1.34 -12.45	65.03 1.25 -9.53	75.24 1.29 -20.05	98.25 1.19 -37.81	102.57 2.53 -12.70	97.10 1.22 -19.52	89.05 1.42 -19.78	79.33 1.11 -19.86	69.11 1.39 -9.90	66.99 1.27 -7.98
NUCOR_STEEL___DRP 24197	59.77 -2.19 -1.09	56.55 -2.28 -0.46	55.02 -2.23 0.00	55.47 -2.13 0.00	54.15 -2.37 0.00	55.26 -2.48 0.00	56.26 -2.25 -0.73	48.49 -2.02 -1.15	62.95 -2.29 -1.68	68.03 -1.56 -1.97	62.54 -1.55 -2.23	59.79 -1.53 -2.40	58.44 -1.64 -1.66	56.67 -1.96 -1.02	52.96 -1.94 -1.14	53.15 -2.01 -0.91	53.77 -1.94 -1.81	60.90 -1.78 -3.42	86.48 -2.01 -1.15	76.06 -2.06 -1.77	67.94 -1.70 -1.79	58.40 -1.75 -1.80	56.58 -2.14 -0.90	55.75 -2.71 -0.72
NYISO_LBMP_REFERENCE 24008	60.87 0.00 0.00	58.37 0.00 0.00	57.26 0.00 0.00	57.60 0.00 0.00	56.53 0.00 0.00	57.74 0.00 0.00	57.78 0.00 0.00	49.37 0.00 0.00	63.56 0.00 0.00	67.61 0.00 0.00	61.86 0.00 0.00	58.93 0.00 0.00	58.42 0.00 0.00	57.61 0.00 0.00	53.76 0.00 0.00	54.25 0.00 0.00	53.90 0.00 0.00	59.25 0.00 0.00	87.34 0.00 0.00	76.36 0.00 0.00	67.84 0.00 0.00	58.36 0.00 0.00	57.82 0.00 0.00	57.74 0.00 0.00
NYPA_BRENTWD____GT 24164	78.28 7.97 -9.43	69.09 6.77 -3.94	63.15 5.90 0.00	62.72 5.13 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.33 5.37 -6.18	64.97 5.92 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.34 8.23 -50.26	120.49 7.54 -54.02	118.57 7.36 -52.79	115.56 7.26 -50.69	93.89 6.72 -33.42	85.48 6.78 -24.45	98.89 6.74 -38.26	116.88 8.06 -49.57	122.91 11.79 -23.79	118.94 10.54 -32.05	118.05 9.23 -40.98	105.38 7.94 -39.09	84.88 7.46 -19.60	71.20 7.33 -6.13

NYPA_GOWANUS____GT5 24156	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NYPA_GOWANUS____GT6 24157	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37
NYPA_HARLEM__RVR__GT1 24160	77.67 7.37 -9.43	68.98 6.65 -3.95	63.28 6.01 -0.01	63.25 5.64 -0.01	61.85 5.31 -0.01	63.57 5.83 0.00	70.32 6.36 -6.18	65.12 6.07 -9.68	85.75 8.01 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.85 9.70 -46.80	104.38 8.48 -28.05	91.98 7.24 -26.39	73.75 6.77 -9.16	71.40 6.29 -7.37
NYPA_HARLEM__RVR__GT2 24161	77.67 7.37 -9.43	68.98 6.65 -3.95	63.28 6.01 -0.01	63.25 5.64 -0.01	61.85 5.31 -0.01	63.57 5.83 0.00	70.32 6.36 -6.18	65.12 6.07 -9.68	85.75 8.01 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.85 9.70 -46.80	104.38 8.48 -28.05	91.98 7.24 -26.39	73.75 6.77 -9.16	71.40 6.29 -7.37
NYPA_KENT____GT 24152	77.43 7.12 -9.43	68.68 6.36 -3.95	62.93 5.67 -0.01	62.96 5.36 -0.01	61.57 5.03 -0.01	63.34 5.60 0.00	70.03 6.07 -6.18	64.87 5.83 -9.68	85.62 7.88 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.31 8.41 -28.05	91.98 7.24 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
NYPA_POUCH1____GT 24155	77.55 7.24 -9.43	68.68 6.36 -3.95	62.99 5.73 -0.01	63.02 5.41 -0.01	61.68 5.14 -0.01	63.46 5.72 0.00	70.08 6.13 -6.18	64.87 5.83 -9.68	85.56 7.82 -14.17	95.60 8.05 -19.94	124.53 7.24 -55.44	123.23 6.78 -57.53	104.11 6.48 -39.21	88.89 6.28 -25.00	85.06 5.75 -25.55	79.61 5.81 -19.55	90.37 5.77 -30.70	132.15 6.81 -66.08	138.66 10.22 -41.10	134.24 9.32 -48.57	104.89 8.28 -28.77	92.49 7.12 -27.01	73.72 6.65 -9.25	71.29 6.12 -7.44
NYPA_VERNON____GT2 24162	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
NYPA_VERNON____GT3 24163	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
NYPA__ASTORIA_CC1 323568	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
NYPA__ASTORIA_CC2 323569	77.37 7.06 -9.43	68.63 6.30 -3.95	62.93 5.67 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	70.03 6.07 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.73 8.32 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.68 7.05 -64.37	137.48 10.48 -39.66	132.62 9.47 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.51 6.41 -7.37
NYPA__HOLTSVILL 23794	77.98 7.67 -9.43	68.79 6.48 -3.94	62.81 5.55 0.00	62.43 4.84 0.00	60.37 3.84 0.00	62.19 4.45 0.00	68.99 5.03 -6.18	64.68 5.63 -9.68	86.40 8.64 -14.19	114.55 8.99 -37.94	119.97 7.86 -50.26	120.19 7.25 -54.02	118.22 7.01 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.57 6.41 -38.26	116.47 7.64 -49.57	122.30 11.18 -23.79	118.40 10.00 -32.05	117.58 8.75 -40.98	105.03 7.59 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
NYPA__HELLGATE_GT1 24158	77.67 7.37 -9.43	68.98 6.65 -3.95	63.28 6.01 -0.01	63.25 5.64 -0.01	61.85 5.31 -0.01	63.57 5.83 0.00	70.32 6.36 -6.18	65.12 6.07 -9.68	85.75 8.01 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.65 10.66 -39.66	132.85 9.70 -46.80	104.38 8.48 -28.05	91.98 7.24 -26.39	73.75 6.77 -9.16	71.40 6.29 -7.37
NYPA__HELLGATE_GT2 24159	77.67 7.37 -9.43	68.98 6.65 -3.95	63.28 6.01 -0.01	63.25 5.64 -0.01	61.85 5.31 -0.01	63.57 5.83 0.00	70.32 6.36 -6.18	65.12 6.07 -9.68	85.75 8.01 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.54 5.97 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.65 10.66 -39.66	132.85 9.70 -46.80	104.38 8.48 -28.05	91.98 7.24 -26.39	73.75 6.77 -9.16	71.40 6.29 -7.37
NYS_BARGE__HYD 23848	54.80 -7.37 -1.29	51.15 -7.76 -0.54	51.24 -6.01 0.00	50.92 -6.68 0.00	50.31 -6.22 0.00	51.22 -6.52 0.00	50.16 -7.57 0.05	42.75 -6.52 0.11	55.15 -8.26 0.15	58.71 -8.72 0.18	53.62 -8.04 0.20	50.67 -8.07 0.19	50.33 -7.94 0.14	47.48 -7.78 2.35	45.42 -7.36 0.97	43.93 -7.60 2.73	46.08 -7.65 0.16	51.01 -7.94 0.30	75.79 -11.44 0.11	65.74 -10.46 0.16	58.66 -9.02 0.16	50.33 -7.88 0.15	49.43 -8.04 0.36	50.18 -7.51 0.05
O.H__GEN_BRUCE 24063	54.35 -7.79 -1.27	50.67 -8.23 -0.53	50.90 -6.36 0.00	50.57 -7.03 0.00	49.97 -6.56 0.00	50.87 -6.87 0.00	49.73 -7.97 0.07	48.00 -6.86 -5.49	52.23 -8.77 2.56	54.79 -9.33 3.49	53.00 -8.60 0.26	50.00 -8.66 0.26	49.81 -8.41 0.20	47.02 -8.18 2.41	45.00 -7.74 1.02	43.57 -7.92 2.76	45.65 -8.03 0.21	53.20 -8.41 -2.36	72.13 -12.31 2.89	65.00 -11.15 0.21	58.00 -9.63 0.21	49.76 -8.40 0.20	49.00 -8.44 0.38	49.75 -7.91 0.07
OAK ORCHARD__HYD 24046	57.07 -4.87 -1.06	54.09 -4.73 -0.44	53.42 -3.84 0.00	53.39 -4.20 0.00	52.57 -3.96 0.00	53.30 -4.45 0.00	52.64 -4.85 0.29	44.90 -4.00 0.47	57.98 -4.89 0.69	61.80 -5.00 0.81	56.30 -4.64 0.92	53.61 -4.36 0.95	53.42 -4.32 0.67	50.29 -4.44 2.88	48.26 -4.09 1.41	46.72 -4.29 3.24	48.84 -4.31 0.75	53.47 -4.38 1.40	80.84 -6.03 0.48	69.98 -5.65 0.73	62.22 -4.88 0.74	53.32 -4.32 0.72	52.59 -4.57 0.67	52.49 -4.97 0.28

OCC_CHEM___DRP 24175	54.53 -7.67 -1.33	50.82 -8.11 -0.56	51.07 -6.18 0.00	50.69 -6.91 0.00	50.08 -6.44 0.00	51.04 -6.70 0.00	49.91 -7.86 0.02	42.46 -6.86 0.04	54.79 -8.71 0.06	58.28 -9.26 0.07	53.24 -8.54 0.08	50.20 -8.66 0.06	49.95 -8.41 0.06	47.16 -8.18 0.06	45.11 -7.74 0.90	43.64 -7.98 2.63	45.80 -8.03 0.07	50.72 -8.41 0.12	75.07 -12.23 0.04	65.14 -11.15 0.06	58.15 -9.63 0.07	49.90 -8.40 0.05	49.08 -8.44 0.30	49.93 -7.79 0.02
OLIN_CORP_DRP 24177	54.53 -7.67 -1.33	50.82 -8.11 -0.56	51.01 -6.24 0.00	50.63 -6.97 0.00	50.08 -6.44 0.00	50.99 -6.76 0.00	49.91 -7.86 0.02	42.51 -6.81 0.04	54.86 -8.64 0.06	58.35 -9.20 0.07	53.30 -8.47 0.08	50.32 -8.54 0.06	50.01 -8.35 0.05	47.22 -8.12 2.26	45.17 -7.69 0.90	43.70 -7.92 2.63	45.85 -7.98 0.07	50.78 -8.35 0.12	75.15 -12.14 0.04	65.30 -11.00 0.06	58.21 -9.57 0.07	50.02 -8.29 0.05	49.08 -8.44 0.30	49.93 -7.79 0.02
ONONDAGA_REF_OCCRA 23987	60.80 -0.91 -0.84	57.67 -1.05 -0.35	56.28 -0.97 0.00	56.56 -1.04 0.00	55.40 -1.13 0.00	56.70 -1.04 0.00	57.35 -0.98 -0.55	49.44 -0.79 -0.86	64.00 -0.83 -1.26	68.62 -0.47 -1.48	63.04 -0.49 -1.68	60.20 -0.53 -1.81	59.08 -0.58 -1.25	57.66 -0.69 -0.74	53.85 -0.75 -0.85	54.09 -0.81 -0.65	54.46 -0.81 -1.37	61.18 -0.65 -2.57	87.68 -0.52 -0.87	77.00 -0.69 -1.33	68.65 -0.54 -1.35	59.07 -0.64 -1.35	57.63 -0.87 -0.67	57.13 -1.15 -0.54
ONONDAGA___COGEN 23986	60.59 -1.16 -0.87	57.51 -1.23 -0.36	56.11 -1.15 0.00	56.39 -1.21 0.00	55.23 -1.30 0.00	56.47 -1.27 0.00	57.15 -1.21 -0.58	49.30 -0.99 -0.91	63.82 -1.08 -1.34	68.37 -0.81 -1.57	62.84 -0.80 -1.78	60.01 -0.82 -1.91	58.86 -0.88 -1.32	57.44 -0.98 -0.81	53.70 -0.97 -0.91	53.94 -1.03 -0.72	54.32 -1.02 -1.45	61.03 -0.95 -2.73	87.21 -1.05 -0.92	76.70 -1.07 -1.41	68.39 -0.88 -1.43	58.86 -0.93 -1.43	57.39 -1.16 -0.72	56.87 -1.44 -0.58
ONTARIO___LFGE 23819	58.94 -3.17 -1.23	55.62 -3.27 -0.51	54.28 -2.98 0.00	54.60 -3.00 0.00	53.42 -3.11 0.00	54.51 -3.23 0.00	55.50 -3.12 -0.84	47.96 -2.72 -1.31	62.30 -3.18 -1.92	67.16 -2.70 -2.25	61.81 -2.60 -2.55	59.01 -2.65 -2.74	57.56 -2.75 -1.89	55.86 -2.94 -1.19	52.17 -2.90 -1.31	52.22 -3.09 -1.06	52.90 -3.07 -2.07	60.32 -2.84 -3.91	85.07 -3.58 -1.31	75.01 -3.36 -2.02	66.97 -2.92 -2.04	57.67 -2.74 -2.05	55.67 -3.18 -1.03	54.98 -3.58 -0.82
OSWEGATCHIE___HYD 24044	58.93 -1.95 0.00	56.62 -1.75 0.00	55.31 -1.95 0.00	55.70 -1.90 0.00	54.66 -1.87 0.00	55.72 -2.02 0.00	55.65 -2.14 0.00	48.78 -0.59 0.00	62.23 -1.33 0.00	67.21 -0.41 0.00	61.74 -0.12 0.00	58.87 -0.06 0.00	58.18 -0.23 0.00	56.23 -1.38 0.00	52.52 -1.24 0.00	52.95 -1.30 0.00	52.60 -1.29 0.00	58.90 -0.36 0.00	87.16 -0.17 0.00	75.82 -0.53 0.00	67.57 -0.27 0.00	56.96 -1.40 0.00	55.86 -1.97 0.00	55.89 -1.85 0.00
OSWEGO___5 23606	59.71 -1.83 -0.66	56.78 -1.87 -0.28	55.54 -1.72 0.00	55.75 -1.84 0.00	54.72 -1.81 0.00	55.90 -1.85 0.00	56.37 -1.85 -0.43	48.52 -1.53 -0.68	62.65 -1.91 -0.99	66.96 -1.83 -1.17	61.51 -1.67 -1.32	58.70 -1.65 -1.42	57.76 -1.64 -0.98	56.46 -1.73 -0.58	52.81 -1.61 -0.67	53.08 -1.68 -0.51	53.30 -1.67 -1.08	59.62 -1.66 -2.03	85.75 -2.27 -0.68	75.27 -2.14 -1.05	67.07 -1.83 -1.06	57.79 -1.63 -1.07	56.56 -1.79 -0.53	56.26 -1.91 -0.43
OSWEGO___6 23613	59.71 -1.83 -0.66	56.78 -1.87 -0.28	55.54 -1.72 0.00	55.75 -1.84 0.00	54.72 -1.81 0.00	55.90 -1.85 0.00	56.37 -1.85 -0.43	48.52 -1.53 -0.68	62.65 -1.91 -0.99	66.96 -1.83 -1.17	61.51 -1.67 -1.32	58.70 -1.65 -1.42	57.76 -1.64 -0.98	56.46 -1.73 -0.58	52.81 -1.61 -0.67	53.08 -1.68 -0.51	53.30 -1.67 -1.08	59.62 -1.66 -2.03	85.75 -2.27 -0.68	75.27 -2.14 -1.05	67.07 -1.83 -1.06	57.79 -1.63 -1.07	56.56 -1.79 -0.53	56.26 -1.91 -0.43
OUTOKUMPU-AB___DRP 24206	55.11 -7.12 -1.36	51.41 -7.53 -0.57	51.42 -5.84 0.00	51.09 -6.51 0.00	50.48 -6.05 0.00	51.45 -6.29 0.00	50.52 -7.28 -0.02	43.06 -6.32 -0.01	55.57 -8.01 -0.01	59.17 -8.45 -0.01	54.08 -7.79 -0.02	51.14 -7.84 -0.05	50.73 -7.71 -0.02	47.88 -7.55 2.18	45.72 -7.20 0.83	44.21 -7.49 2.56	46.42 -7.49 -0.01	51.52 -7.76 -0.03	76.25 -11.09 -0.01	66.21 -10.16 -0.01	59.04 -8.82 -0.01	50.68 -7.70 -0.03	49.70 -7.86 0.26	50.48 -7.27 -0.02
OXBOW___ 24026	54.91 -7.30 -1.34	51.17 -7.76 -0.56	51.30 -5.95 0.00	50.97 -6.62 0.00	50.37 -6.16 0.00	51.33 -6.41 0.00	50.27 -7.51 0.00	42.83 -6.52 0.02	55.28 -8.26 0.02	58.79 -8.79 0.03	53.79 -8.04 0.03	50.79 -8.13 0.00	50.40 -8.00 0.02	47.61 -7.78 2.22	45.47 -7.42 0.86	44.01 -7.65 2.60	46.22 -7.65 0.03	51.21 -8.00 0.04	75.79 -11.53 0.02	65.79 -10.54 0.03	58.73 -9.09 0.03	50.41 -7.94 0.01	49.45 -8.10 0.28	50.29 -7.45 0.00
PEEKSKILL___ 23653	76.12 5.90 -9.34	67.48 5.20 -3.91	61.84 4.58 0.00	61.86 4.26 0.00	60.60 4.07 0.00	62.30 4.56 0.00	68.94 5.03 -6.13	63.85 4.89 -9.60	84.41 6.80 -14.05	91.64 7.44 -16.59	88.07 6.62 -19.59	86.06 6.13 -21.01	78.75 5.84 -14.49	71.86 5.65 -8.60	68.68 5.11 -9.82	66.89 5.15 -7.48	74.59 5.12 -15.57	95.04 6.22 -29.56	106.99 9.26 -10.40	100.37 8.40 -15.61	90.43 7.26 -15.32	79.94 6.24 -15.34	71.14 5.78 -7.54	69.19 5.37 -6.08
PGE MADISON___WINDPWR 24146	65.02 1.46 -2.68	60.60 1.11 -1.12	57.94 0.69 0.00	58.40 0.81 0.00	56.87 0.34 0.00	58.44 0.69 0.00	60.89 1.39 -1.72	53.10 1.04 -2.69	69.48 1.97 -3.94	75.49 3.25 -4.63	70.14 3.03 -5.25	67.10 2.53 -5.64	64.53 2.22 -3.90	61.31 1.50 -2.20	57.66 1.29 -2.61	57.24 1.09 -1.90	59.19 1.02 -4.26	69.25 1.96 -8.04	94.14 4.10 -2.70	83.41 2.90 -4.15	74.83 2.78 -4.21	64.51 1.93 -4.22	61.01 1.10 -2.09	60.13 0.69 -1.70
PIERCEFIELD___HYD 23852	59.23 -1.64 0.00	57.03 -1.34 0.00	55.60 -1.66 0.00	56.16 -1.44 0.00	55.11 -1.41 0.00	56.07 -1.67 0.00	56.17 -1.62 0.00	48.63 -0.74 0.00	62.29 -1.27 0.00	66.60 -1.01 0.00	61.24 -0.62 0.00	58.40 -0.53 0.00	57.78 -0.64 0.00	56.23 -1.38 0.00	52.57 -1.18 0.00	53.00 -1.25 0.00	52.77 -1.13 0.00	58.54 -0.71 0.00	86.38 -0.96 0.00	75.21 -1.15 0.00	66.96 -0.88 0.00	56.90 -1.46 0.00	56.03 -1.79 0.00	56.29 -1.44 0.00
PINELAWN_CC_1 323563	78.34 8.04 -9.43	69.20 6.89 -3.94	63.21 5.95 0.00	62.84 5.24 0.00	60.82 4.30 0.00	62.65 4.91 0.00	69.45 5.49 -6.18	64.97 5.92 -9.68	86.14 8.39 -14.19	114.21 8.65 -37.94	119.79 7.67 -50.26	120.07 7.13 -54.02	118.05 6.83 -52.79	114.93 6.63 -50.69	93.35 6.18 -33.42	84.99 6.29 -24.45	98.41 6.25 -38.26	116.17 7.35 -49.57	122.04 10.92 -23.79	118.10 9.70 -32.05	117.24 8.41 -40.98	104.86 7.41 -39.09	84.88 7.46 -19.60	71.26 7.39 -6.13
PJM_GEN_KEystone 24065	61.00 -6.64 -6.76	62.19 0.99 -2.83	58.00 0.74 0.00	58.00 0.40 0.00	57.04 0.51 0.00	58.55 0.81 0.00	63.09 1.04 -4.27	63.17 1.48 -12.32	73.21 2.22 -7.43	78.72 2.50 -8.61	80.98 2.04 -17.08	78.71 1.65 -18.14	72.17 1.29 -12.46	65.87 1.09 -7.16	62.76 0.81 -8.19	60.96 0.81 -5.89	66.94 0.75 -12.29	87.69 1.60 -26.84	97.29 2.53 -7.42	84.94 -5.42 -14.01	81.96 2.17 -11.95	72.02 1.87 -11.79	64.46 1.27 -5.36	63.14 1.04 -4.36
PJM_GEN_NEPTUNE_PROXY 323594	77.61 7.30 -9.43	68.56 6.25 -3.94	62.58 5.32 0.00	62.26 4.67 0.00	60.31 3.79 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	70.01 5.33 -15.31	83.46 8.07 -11.83	110.74 8.45 -34.68	119.60 7.48 -50.26	119.96 7.01 -54.02	117.93 6.72 -52.79	114.75 6.45 -50.69	93.09 5.91 -33.42	84.61 5.91 -24.45	98.03 5.87 -38.26	118.63 7.05 -52.32	118.76 10.39 -21.03	117.72 9.32 -32.05	116.97 8.14 -40.98	104.45 7.00 -39.09	84.02 6.59 -19.60	70.51 6.64 -6.13

PLEASANTVLY___LBMP 24000	76.16 5.54 -9.75	67.41 4.96 -4.08	61.66 4.41 0.00	61.74 4.15 0.00	60.43 3.90 0.00	62.13 4.39 0.00	69.03 4.85 -6.39	63.97 4.59 -10.01	84.45 6.23 -14.66	91.66 6.83 -17.22	87.49 6.12 -19.51	85.60 5.72 -20.96	78.38 5.49 -14.47	71.46 5.30 -8.55	68.43 4.84 -9.83	66.63 4.88 -7.49	74.60 4.85 -15.85	94.95 5.81 -29.89	106.03 8.65 -10.04	99.50 7.71 -15.43	90.20 6.72 -15.64	79.84 5.78 -15.70	71.02 5.38 -7.82	69.18 5.14 -6.31
POLETTI_____ 23519	77.05 6.76 -9.42	68.33 6.01 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	62.94 5.20 0.00	69.74 5.78 -6.18	64.62 5.58 -9.67	85.43 7.69 -14.17	95.27 8.45 -19.21	116.75 7.61 -47.29	115.22 7.07 -49.22	98.79 6.78 -33.59	85.45 6.57 -21.27	81.70 5.97 -21.98	77.09 6.02 -16.81	87.16 5.98 -27.28	124.22 7.17 -57.80	132.10 10.66 -34.11	126.79 9.54 -40.89	101.77 8.28 -25.65	89.79 7.12 -24.31	73.34 6.65 -8.86	71.16 6.29 -7.13
PORT_JEFF_3 23555	78.22 7.91 -9.43	69.03 6.71 -3.94	62.92 5.67 0.00	62.67 5.07 0.00	60.54 4.01 0.00	62.30 4.56 0.00	69.16 5.20 -6.18	64.77 5.73 -9.68	86.65 8.90 -14.19	114.82 9.26 -37.94	120.16 8.04 -50.26	120.37 7.42 -54.02	118.40 7.19 -52.79	115.39 7.09 -50.69	93.84 6.67 -33.42	85.43 6.73 -24.45	98.84 6.68 -38.26	116.70 7.88 -49.57	122.57 11.44 -23.79	118.63 10.23 -32.05	117.85 9.02 -40.98	105.27 7.82 -39.09	84.83 7.40 -19.60	71.09 7.22 -6.13
PORT_JEFF_4 23616	78.22 7.91 -9.43	69.03 6.71 -3.94	62.92 5.67 0.00	62.67 5.07 0.00	60.54 4.01 0.00	62.30 4.56 0.00	69.16 5.20 -6.18	64.77 5.73 -9.68	86.65 8.90 -14.19	114.82 9.26 -37.94	120.16 8.04 -50.26	120.37 7.42 -54.02	118.40 7.19 -52.79	115.39 7.09 -50.69	93.84 6.67 -33.42	85.43 6.73 -24.45	98.84 6.68 -38.26	116.70 7.88 -49.57	122.57 11.44 -23.79	118.63 10.23 -32.05	117.85 9.02 -40.98	105.27 7.82 -39.09	84.83 7.40 -19.60	71.09 7.22 -6.13
PORT_JEFF_IC 23713	78.34 8.04 -9.43	69.14 6.83 -3.94	63.10 5.84 0.00	62.72 5.13 0.00	60.65 4.13 0.00	62.42 4.68 0.00	69.28 5.32 -6.18	64.92 5.88 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.28 8.17 -50.26	120.49 7.54 -54.02	118.51 7.30 -52.79	115.50 7.20 -50.69	94.00 6.83 -33.42	85.59 6.89 -24.45	98.89 6.74 -38.26	116.82 8.00 -49.57	122.74 11.62 -23.79	118.79 10.38 -32.05	117.99 9.16 -40.98	105.38 7.94 -39.09	84.94 7.52 -19.60	71.20 7.33 -6.13
PPL PILGRIM_ST_GT1 24216	78.28 7.97 -9.43	69.09 6.77 -3.94	63.15 5.90 0.00	62.72 5.13 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.33 5.37 -6.18	64.97 5.92 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.34 8.23 -50.26	120.49 7.54 -54.02	118.57 7.36 -52.79	115.56 7.26 -50.69	93.89 6.72 -33.42	85.48 6.78 -24.45	98.89 6.74 -38.26	116.88 8.06 -49.57	122.91 11.79 -23.79	118.94 10.54 -32.05	118.05 9.23 -40.98	105.38 7.94 -39.09	84.88 7.46 -19.60	71.20 7.33 -6.13
PPL PILGRIM_ST_GT2 24217	78.28 7.97 -9.43	69.09 6.77 -3.94	63.15 5.90 0.00	62.72 5.13 0.00	60.77 4.24 0.00	62.59 4.85 0.00	69.33 5.37 -6.18	64.97 5.92 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.34 8.23 -50.26	120.49 7.54 -54.02	118.57 7.36 -52.79	115.56 7.26 -50.69	93.89 6.72 -33.42	85.48 6.78 -24.45	98.89 6.74 -38.26	116.88 8.06 -49.57	122.91 11.79 -23.79	118.94 10.54 -32.05	118.05 9.23 -40.98	105.38 7.94 -39.09	84.88 7.46 -19.60	71.20 7.33 -6.13
PPL_SHRM_GT3 24213	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.32 4.72 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.63 5.58 -9.68	86.46 8.71 -14.19	114.61 9.06 -37.94	120.03 7.92 -50.26	120.25 7.31 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.59 7.76 -49.57	122.48 11.35 -23.79	118.56 10.16 -32.05	117.71 8.89 -40.98	105.09 7.64 -39.09	84.65 7.23 -19.60	70.86 6.99 -6.13
PPL_SHRM_GT4 24214	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.32 4.72 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.63 5.58 -9.68	86.46 8.71 -14.19	114.61 9.06 -37.94	120.03 7.92 -50.26	120.25 7.31 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.59 7.76 -49.57	122.48 11.35 -23.79	118.56 10.16 -32.05	117.71 8.89 -40.98	105.09 7.64 -39.09	84.65 7.23 -19.60	70.86 6.99 -6.13
PROJECT___ORANGE 1 24174	60.40 -1.22 -0.74	57.34 -1.34 -0.31	56.05 -1.20 0.00	56.33 -1.27 0.00	55.17 -1.36 0.00	56.41 -1.33 0.00	57.00 -1.27 -0.49	49.10 -1.04 -0.76	63.47 -1.21 -1.12	68.05 -0.88 -1.31	62.48 -0.87 -1.49	59.58 -0.94 -1.60	58.59 -0.93 -1.10	57.23 -1.04 -0.65	53.49 -1.02 -0.75	53.69 -1.14 -0.57	53.98 -1.13 -1.21	60.53 -1.01 -2.28	86.97 -1.14 -0.77	76.39 -1.15 -1.18	68.09 -0.95 -1.19	58.62 -0.93 -1.20	57.21 -1.21 -0.60	56.78 -1.44 -0.48
PROJECT___ORANGE 2 24166	60.40 -1.22 -0.74	57.34 -1.34 -0.31	56.05 -1.20 0.00	56.33 -1.27 0.00	55.17 -1.36 0.00	56.41 -1.33 0.00	57.00 -1.27 -0.49	49.10 -1.04 -0.76	63.47 -1.21 -1.12	68.05 -0.88 -1.31	62.48 -0.87 -1.49	59.58 -0.94 -1.60	58.59 -0.93 -1.10	57.23 -1.04 -0.65	53.49 -1.02 -0.75	53.69 -1.14 -0.57	53.98 -1.13 -1.21	60.53 -1.01 -2.28	86.97 -1.14 -0.77	76.39 -1.15 -1.18	68.09 -0.95 -1.19	58.62 -0.93 -1.20	57.21 -1.21 -0.60	56.78 -1.44 -0.48
PYRITES___HYD 24023	59.90 -0.97 0.00	57.61 -0.76 0.00	56.00 -1.26 0.00	56.68 -0.92 0.00	55.51 -1.02 0.00	56.47 -1.27 0.00	56.74 -1.04 0.00	48.88 -0.49 0.00	62.74 -0.83 0.00	67.21 -0.41 0.00	61.80 -0.06 0.00	58.93 0.00 0.00	58.24 -0.18 0.00	56.75 -0.86 0.00	53.06 -0.70 0.00	53.49 -0.76 0.00	53.20 -0.70 0.00	59.02 -0.24 0.00	87.08 -0.26 0.00	75.82 -0.53 0.00	67.44 -0.41 0.00	57.42 -0.93 0.00	56.61 -1.21 0.00	56.81 -0.92 0.00
RAMAPO___LBMP 323565	75.79 5.78 -9.13	67.33 5.14 -3.82	61.72 4.47 0.00	61.80 4.20 0.00	60.54 4.01 0.00	62.25 4.50 0.00	68.74 4.97 -5.99	63.63 4.89 -9.38	84.03 6.74 -13.73	91.17 7.37 -16.19	87.39 6.56 -18.97	85.35 6.07 -20.35	78.18 5.72 -14.04	71.46 5.53 -8.32	68.27 5.00 -9.52	66.55 5.05 -7.25	74.00 4.96 -15.14	94.07 6.10 -28.71	106.43 9.08 -10.01	99.70 8.25 -15.10	89.94 7.19 -14.91	79.48 6.19 -14.93	70.85 5.67 -7.36	68.92 5.25 -5.93
RANKINE_____ 23646	54.97 -7.37 -1.47	51.22 -7.76 -0.61	51.01 -6.24 0.00	50.80 -6.80 0.00	50.20 -6.33 0.00	51.16 -6.58 0.00	50.46 -7.45 -0.13	43.14 -6.42 -0.18	55.76 -8.07 -0.27	59.35 -8.59 -0.32	54.31 -7.92 -0.37	51.48 -7.90 -0.45	50.83 -7.89 -0.30	47.94 -7.78 1.89	45.74 -7.42 0.59	44.25 -7.70 2.30	46.49 -7.71 -0.30	51.88 -7.94 -0.56	76.17 -11.35 -0.18	66.34 -10.31 -0.29	59.18 -8.96 -0.29	50.84 -7.82 -0.31	49.62 -8.10 0.11	50.30 -7.56 -0.13
RAVENSWOOD_GT2_1 24244	77.05 6.76 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.61 5.01 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT2_2 24245	77.05 6.76 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.61 5.01 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37



RAVENSWOOD_GT2_3 24246	77.05 6.76 -9.42	68.33 6.01 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.74 5.78 -6.18	64.62 5.58 -9.68	85.43 7.69 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.54 5.97 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.74 7.11 -64.37	137.65 10.66 -39.66	132.62 9.47 -46.80	104.17 8.28 -28.05	91.87 7.12 -26.39	73.63 6.65 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT2_4 24247	77.05 6.76 -9.42	68.33 6.01 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.74 5.78 -6.18	64.62 5.58 -9.68	85.43 7.69 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.54 5.97 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.74 7.11 -64.37	137.65 10.66 -39.66	132.62 9.47 -46.80	104.17 8.28 -28.05	91.87 7.12 -26.39	73.63 6.65 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT3_1 24248	77.05 6.76 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.61 5.01 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT3_2 24249	77.05 6.76 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.61 5.01 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT3_3 24250	77.11 6.82 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.80 5.84 -6.18	64.67 5.63 -9.68	85.49 7.75 -14.17	95.86 8.45 -19.80	123.22 7.61 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.80 7.17 -64.37	137.65 10.66 -39.66	132.70 9.54 -46.80	104.17 8.28 -28.05	91.92 7.18 -26.39	73.69 6.71 -9.16	71.40 6.29 -7.37
RAVENSWOOD_GT3_4 24251	77.11 6.82 -9.42	68.38 6.07 -3.94	62.69 5.44 0.00	62.67 5.07 0.00	61.33 4.80 0.00	63.06 5.31 0.00	69.80 5.84 -6.18	64.67 5.63 -9.68	85.49 7.75 -14.17	95.86 8.45 -19.80	123.22 7.61 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.80 7.17 -64.37	137.65 10.66 -39.66	132.70 9.54 -46.80	104.17 8.28 -28.05	91.92 7.18 -26.39	73.69 6.71 -9.16	71.40 6.29 -7.37
RAVENSWOOD_GT_1 23729	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
RAVENSWOOD_GT_10 24258	76.99 6.70 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.55 4.95 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT_11 24259	76.99 6.70 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.55 4.95 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT_4 24252	76.93 6.64 -9.42	68.20 5.90 -3.93	62.52 5.27 0.01	62.49 4.90 0.01	61.16 4.64 0.01	62.88 5.14 0.00	69.62 5.66 -6.18	64.53 5.48 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.13 6.66 -38.05	88.29 6.45 -24.23	84.49 5.91 -24.82	79.16 5.91 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.04 8.14 -28.05	91.75 7.00 -26.39	73.52 6.53 -9.16	71.28 6.18 -7.37
RAVENSWOOD_GT_5 24254	76.93 6.64 -9.42	68.20 5.90 -3.93	62.52 5.27 0.01	62.49 4.90 0.01	61.16 4.64 0.01	62.88 5.14 0.00	69.62 5.66 -6.18	64.53 5.48 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.13 6.66 -38.05	88.29 6.45 -24.23	84.49 5.91 -24.82	79.16 5.91 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.04 8.14 -28.05	91.75 7.00 -26.39	73.52 6.53 -9.16	71.28 6.18 -7.37
RAVENSWOOD_GT_6 24253	76.93 6.64 -9.42	68.20 5.90 -3.93	62.52 5.27 0.01	62.49 4.90 0.01	61.16 4.64 0.01	62.88 5.14 0.00	69.62 5.66 -6.18	64.53 5.48 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.13 6.66 -38.05	88.29 6.45 -24.23	84.49 5.91 -24.82	79.16 5.91 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.04 8.14 -28.05	91.75 7.00 -26.39	73.52 6.53 -9.16	71.28 6.18 -7.37
RAVENSWOOD_GT_7 24255	76.93 6.64 -9.42	68.20 5.90 -3.93	62.52 5.27 0.01	62.49 4.90 0.01	61.16 4.64 0.01	62.88 5.14 0.00	69.62 5.66 -6.18	64.53 5.48 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.13 6.66 -38.05	88.29 6.45 -24.23	84.49 5.91 -24.82	79.16 5.91 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.04 8.14 -28.05	91.75 7.00 -26.39	73.52 6.53 -9.16	71.28 6.18 -7.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	76.99 6.70 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.55 4.95 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD_GT_9 24257	76.99 6.70 -9.42	68.27 5.95 -3.94	62.58 5.32 0.00	62.55 4.95 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.73 8.32 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.13 6.66 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.77 5.87 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD___1 23533	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37

RAVENSWOOD___2 23534	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
RAVENSWOOD___3 23535	77.05 6.76 -9.42	68.33 6.01 -3.94	62.58 5.32 0.00	62.61 5.01 0.00	61.22 4.69 0.00	62.94 5.20 0.00	69.68 5.72 -6.18	64.58 5.53 -9.68	85.36 7.63 -14.17	95.79 8.38 -19.80	123.10 7.48 -53.76	121.75 7.01 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.68 7.05 -64.37	137.57 10.57 -39.66	132.55 9.39 -46.80	104.10 8.21 -28.05	91.81 7.06 -26.39	73.58 6.59 -9.16	71.34 6.24 -7.37
RAVENSWOOD___4 23820	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
RCPI_TRUST___DRP 24196	77.05 6.76 -9.42	68.33 6.01 -3.94	62.64 5.38 0.00	62.61 5.01 0.00	61.28 4.75 0.00	63.00 5.25 0.00	69.74 5.78 -6.18	64.62 5.58 -9.67	85.42 7.69 -14.17	94.64 8.45 -18.58	109.72 7.61 -40.25	108.06 7.07 -42.06	93.94 6.78 -28.74	82.23 6.57 -18.05	78.67 6.02 -18.89	74.72 6.02 -14.45	84.20 5.98 -24.32	117.07 7.17 -50.64	126.07 10.66 -28.07	120.36 9.54 -34.46	99.17 8.28 -23.04	87.53 7.12 -22.05	73.01 6.65 -8.54	70.91 6.29 -6.88
RENSSELAER___COGEN 23796	76.48 3.71 -11.90	66.97 3.62 -4.98	60.40 3.15 0.00	60.82 3.23 0.00	59.47 2.94 0.00	61.09 3.35 0.00	69.29 3.70 -7.80	64.56 2.96 -12.23	85.09 3.62 -17.90	92.77 4.12 -21.03	89.52 3.84 -23.82	88.07 3.54 -25.60	79.60 3.51 -17.67	71.52 3.46 -10.45	68.94 3.17 -12.01	66.57 3.15 -9.17	76.39 3.13 -19.36	99.26 3.50 -36.51	104.93 5.33 -12.27	99.71 4.50 -18.85	91.08 4.14 -19.10	81.04 3.50 -19.18	70.79 3.41 -9.55	68.91 3.46 -7.70
REVERE_CPPR_DRP 24186	61.73 0.85 0.00	59.07 0.70 0.00	57.54 0.29 0.00	58.17 0.58 0.00	56.64 0.11 0.00	57.97 0.23 0.00	58.53 0.75 0.00	49.96 0.59 0.00	64.52 0.95 0.00	69.64 2.03 0.00	63.84 1.98 0.00	60.69 1.77 0.00	60.05 1.64 0.00	58.76 1.15 0.00	54.83 1.08 0.00	55.18 0.92 0.00	54.81 0.92 0.00	60.80 1.54 0.00	90.22 2.88 0.00	78.42 2.06 0.00	69.81 1.97 0.00	59.58 1.23 0.00	58.63 0.81 0.00	58.31 0.58 0.00
ROCHESTER_9_IC 23652	57.55 -4.38 -1.05	54.61 -4.20 -0.44	53.76 -3.49 0.00	53.91 -3.69 0.00	52.91 -3.62 0.00	53.64 -4.10 0.00	53.15 -4.33 0.30	45.18 -3.70 0.48	58.47 -4.39 0.71	62.46 -4.33 0.83	56.90 -4.02 0.94	54.35 -3.59 0.98	54.11 -3.62 0.69	50.86 -3.86 2.89	48.84 -3.49 1.43	47.31 -3.69 3.26	49.42 -3.72 0.76	54.15 -3.67 1.43	81.96 -4.89 0.49	70.88 -4.73 0.74	63.02 -4.07 0.75	54.00 -3.62 0.74	53.22 -3.93 0.68	52.94 -4.50 0.29
ROSETON___1 23587	75.61 5.36 -9.38	67.14 4.85 -3.92	61.49 4.24 0.00	61.57 3.97 0.00	60.31 3.79 0.00	62.02 4.27 0.00	68.61 4.68 -6.15	63.45 4.44 -9.63	83.77 6.10 -14.10	90.87 6.69 -16.57	86.63 6.00 -18.77	84.69 5.60 -20.17	77.66 5.32 -13.92	71.01 5.18 -8.22	67.95 4.73 -9.46	66.18 4.72 -7.21	73.84 4.69 -15.25	93.64 5.63 -28.76	105.47 8.47 -9.66	98.77 7.56 -14.85	89.47 6.58 -15.04	79.13 5.66 -15.11	70.61 5.26 -7.52	68.77 4.97 -6.07
ROSETON___2 23588	75.61 5.36 -9.38	67.14 4.85 -3.92	61.49 4.24 0.00	61.57 3.97 0.00	60.31 3.79 0.00	62.02 4.27 0.00	68.61 4.68 -6.15	63.45 4.44 -9.63	83.77 6.10 -14.10	90.87 6.69 -16.57	86.63 6.00 -18.77	84.69 5.60 -20.17	77.66 5.32 -13.92	71.01 5.18 -8.22	67.95 4.73 -9.46	66.18 4.72 -7.21	73.84 4.69 -15.25	93.64 5.63 -28.76	105.47 8.47 -9.66	98.77 7.56 -14.85	89.47 6.58 -15.04	79.13 5.66 -15.11	70.61 5.26 -7.52	68.77 4.97 -6.07
RUSSELL___1 23602	57.35 -4.57 -1.04	55.07 -3.74 -0.44	54.11 -3.15 0.00	54.14 -3.46 0.00	53.25 -3.28 0.00	53.41 -4.33 0.00	53.08 -4.39 0.31	45.41 -3.46 0.50	58.95 -3.88 0.73	62.97 -3.79 0.86	57.30 -3.59 0.97	55.26 -2.65 1.02	54.96 -2.75 0.72	51.35 -3.34 2.92	49.51 -2.80 1.45	47.87 -3.09 3.29	49.98 -3.13 0.79	54.81 -2.96 1.49	83.43 -3.41 0.51	72.00 -3.59 0.77	64.08 -2.99 0.78	54.73 -2.86 0.77	53.78 -3.35 0.69	52.70 -4.73 0.30
RUSSELL___2 23532	57.35 -4.57 -1.04	55.07 -3.74 -0.44	54.11 -3.15 0.00	54.14 -3.46 0.00	53.25 -3.28 0.00	53.41 -4.33 0.00	53.08 -4.39 0.31	45.41 -3.46 0.50	58.95 -3.88 0.73	62.97 -3.79 0.86	57.30 -3.59 0.97	55.26 -2.65 1.02	54.96 -2.75 0.72	51.35 -3.34 2.92	49.51 -2.80 1.45	47.87 -3.09 3.29	49.98 -3.13 0.79	54.81 -2.96 1.49	83.43 -3.41 0.51	72.00 -3.59 0.77	64.08 -2.99 0.78	54.73 -2.86 0.77	53.78 -3.35 0.69	52.70 -4.73 0.30
RUSSELL___3 23549	57.12 -4.81 -1.05	54.38 -4.44 -0.44	53.59 -3.66 0.00	53.62 -3.97 0.00	52.74 -3.79 0.00	53.24 -4.50 0.00	52.75 -4.74 0.30	44.98 -3.90 0.49	58.28 -4.58 0.71	62.18 -4.60 0.83	56.65 -4.27 0.94	54.23 -3.71 0.98	53.93 -3.80 0.69	50.63 -4.09 2.89	48.67 -3.66 1.43	47.09 -3.91 3.26	49.20 -3.93 0.76	53.91 -3.91 1.43	81.78 -5.07 0.49	70.65 -4.96 0.74	62.88 -4.21 0.75	53.82 -3.79 0.74	52.98 -4.16 0.68	52.54 -4.91 0.29
RUSSELL___4 23556	57.35 -4.57 -1.04	55.02 -3.79 -0.44	54.05 -3.21 0.00	54.14 -3.46 0.00	53.25 -3.28 0.00	53.41 -4.33 0.00	53.08 -4.39 0.31	45.36 -3.51 0.50	58.89 -3.94 0.73	62.90 -3.85 0.86	57.30 -3.59 0.97	55.20 -2.71 1.02	54.90 -2.80 0.72	51.29 -3.40 2.92	49.46 -2.85 1.45	47.82 -3.15 3.29	49.98 -3.13 0.79	54.81 -2.96 1.49	83.43 -3.41 0.51	72.00 -3.59 0.77	64.01 -3.05 0.78	54.67 -2.92 0.77	53.78 -3.35 0.69	52.70 -4.73 0.30
RUSSELL___STATION 23914	57.12 -4.81 -1.05	54.38 -4.44 -0.44	53.59 -3.66 0.00	53.62 -3.97 0.00	52.74 -3.79 0.00	53.24 -4.50 0.00	52.75 -4.74 0.30	44.98 -3.90 0.49	58.28 -4.58 0.71	62.18 -4.60 0.83	56.65 -4.27 0.94	54.23 -3.71 0.98	53.93 -3.80 0.69	50.63 -4.09 2.89	48.67 -3.66 1.43	47.09 -3.91 3.26	49.20 -3.93 0.76	53.91 -3.91 1.43	81.78 -5.07 0.49	70.65 -4.96 0.74	62.88 -4.21 0.75	53.82 -3.79 0.74	52.98 -4.16 0.68	52.54 -4.91 0.29
S SALMON___HYD 24043	59.83 -1.64 -0.59	56.99 -1.63 -0.25	55.42 -1.83 0.00	55.87 -1.73 0.00	54.61 -1.92 0.00	55.84 -1.91 0.00	56.38 -1.79 -0.39	48.70 -1.28 -0.61	62.93 -1.53 -0.90	67.85 -0.81 -1.05	62.31 -0.74 -1.19	59.68 -0.53 -1.28	58.72 -0.58 -0.88	56.92 -1.21 -0.52	53.18 -1.18 -0.60	53.41 -1.30 -0.46	53.52 -1.35 -0.97	60.13 -0.95 -1.83	87.08 -0.87 -0.61	76.23 -1.07 -0.94	68.19 -0.61 -0.96	58.15 -1.17 -0.96	56.57 -1.73 -0.48	56.27 -1.85 -0.39
SELKIRK___II 23799	75.52 2.80 -11.84	66.01 2.69 -4.95	59.66 2.40 0.00	59.90 2.30 0.00	58.68 2.15 0.00	60.23 2.48 0.00	68.21 2.66 -7.77	63.62 2.07 -12.17	83.87 2.48 -17.82	91.26 2.70 -20.94	87.99 2.41 -23.72	86.72 2.30 -25.49	78.29 2.28 -17.60	70.20 2.19 -10.41	67.76 2.04 -11.96	65.44 2.06 -9.13	75.22 2.05 -19.28	97.91 2.31 -36.35	102.96 3.41 -12.21	98.10 2.98 -18.77	89.57 2.71 -19.02	79.73 2.28 -19.10	69.71 2.37 -9.51	67.95 2.54 -7.67

SELKIRK__J 23801	76.34 3.65 -11.82	66.76 3.44 -4.94	60.29 3.03 0.00	60.65 3.05 0.00	59.30 2.77 0.00	60.86 3.12 0.00	68.54 3.00 -7.75	63.69 2.17 -12.14	84.08 2.73 -17.78	91.68 3.18 -20.89	88.43 2.91 -23.66	87.01 2.65 -25.43	78.60 2.63 -17.55	70.58 2.59 -10.38	68.05 2.37 -11.93	65.69 2.33 -9.11	75.45 2.32 -19.23	98.18 2.67 -36.26	103.54 4.02 -12.18	98.59 3.51 -18.72	90.00 3.19 -18.97	80.15 2.74 -19.05	70.20 2.89 -9.49	68.33 2.94 -7.65
SENECA OSWGO__HYD 24041	59.93 -1.64 -0.70	56.97 -1.69 -0.29	55.54 -1.72 0.00	55.93 -1.67 0.00	54.66 -1.87 0.00	55.90 -1.85 0.00	56.51 -1.73 -0.46	48.71 -1.38 -0.72	63.03 -1.59 -1.06	67.84 -1.01 -1.24	62.27 -0.99 -1.40	59.43 -1.00 -1.51	58.47 -0.99 -1.04	57.02 -1.21 -0.62	53.23 -1.24 -0.71	53.49 -1.30 -0.54	53.75 -1.29 -1.14	60.34 -1.07 -2.15	86.84 -1.22 -0.72	76.25 -1.22 -1.11	67.95 -1.02 -1.13	58.32 -1.17 -1.13	56.88 -1.50 -0.56	56.46 -1.73 -0.45
SENECA__ENERGY 23797	59.24 -2.74 -1.10	55.97 -2.86 -0.46	54.68 -2.58 0.00	54.95 -2.65 0.00	53.81 -2.71 0.00	54.91 -2.83 0.00	55.75 -2.77 -0.74	48.17 -2.37 -1.17	62.47 -2.80 -1.71	67.25 -2.37 -2.01	61.84 -2.29 -2.27	59.07 -2.30 -2.44	57.77 -2.34 -1.69	56.12 -2.53 -1.05	52.45 -2.47 -1.17	52.58 -2.60 -0.94	53.16 -2.59 -1.85	60.25 -2.49 -3.48	85.36 -3.14 -1.17	75.18 -2.98 -1.80	67.16 -2.51 -1.82	57.79 -2.39 -1.83	56.02 -2.72 -0.92	55.35 -3.12 -0.74
SHOEMAKER__GT 23640	74.44 4.93 -8.63	66.36 4.38 -3.61	61.09 3.84 0.00	61.23 3.63 0.00	59.92 3.39 0.00	61.61 3.87 0.00	67.72 4.28 -5.66	62.33 4.10 -8.86	82.20 5.66 -12.98	89.08 6.22 -15.25	84.70 5.57 -17.27	82.67 5.19 -18.56	76.14 4.91 -12.81	69.89 4.72 -7.56	66.76 4.30 -8.70	65.22 4.34 -6.63	72.19 4.26 -14.04	90.93 5.21 -26.46	104.00 7.77 -8.89	97.05 7.02 -13.67	87.80 6.11 -13.85	77.51 5.25 -13.90	69.61 4.86 -6.92	67.83 4.50 -5.58
SHOREHAM_IC_1 23715	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.32 4.72 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.63 5.58 -9.68	86.46 8.71 -14.19	114.61 9.06 -37.94	120.03 7.92 -50.26	120.25 7.31 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.59 7.76 -49.57	122.48 11.35 -23.79	118.56 10.16 -32.05	117.71 8.89 -40.98	105.09 7.64 -39.09	84.65 7.23 -19.60	70.86 6.99 -6.13
SHOREHAM_IC_2 23716	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.32 4.72 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.63 5.58 -9.68	86.46 8.71 -14.19	114.61 9.06 -37.94	120.03 7.92 -50.26	120.25 7.31 -54.02	118.28 7.07 -52.79	115.21 6.91 -50.69	93.68 6.50 -33.42	85.26 6.56 -24.45	98.68 6.52 -38.26	116.59 7.76 -49.57	122.48 11.35 -23.79	118.56 10.16 -32.05	117.71 8.89 -40.98	105.09 7.64 -39.09	84.65 7.23 -19.60	70.86 6.99 -6.13
SISSONVILLE____ 23735	59.23 -1.64 0.00	57.03 -1.34 0.00	55.60 -1.66 0.00	56.16 -1.44 0.00	55.11 -1.41 0.00	56.07 -1.67 0.00	56.17 -1.62 0.00	48.63 -0.74 0.00	62.29 -1.27 0.00	66.60 -1.01 0.00	61.24 -0.62 0.00	58.40 -0.53 0.00	57.78 -0.64 0.00	56.23 -1.38 0.00	52.57 -1.18 0.00	53.00 -1.25 0.00	52.77 -1.13 0.00	58.54 -0.71 0.00	86.38 -0.96 0.00	75.21 -1.15 0.00	66.96 -0.88 0.00	56.90 -1.46 0.00	56.03 -1.79 0.00	56.29 -1.44 0.00
SITHE_IND_GS1 24169	59.32 -2.13 -0.58	56.46 -2.16 -0.24	55.25 -2.00 0.00	55.52 -2.07 0.00	54.49 -2.03 0.00	55.66 -2.08 0.00	56.03 -2.14 -0.38	48.19 -1.78 -0.59	62.21 -2.22 -0.87	66.47 -2.16 -1.02	61.04 -1.98 -1.16	58.23 -1.94 -1.25	57.35 -1.93 -0.86	56.10 -2.02 -0.51	52.46 -1.88 -0.58	52.75 -1.95 -0.45	52.90 -1.94 -0.94	59.07 -1.96 -1.78	85.23 -2.71 -0.60	74.75 -2.52 -0.92	66.60 -2.17 -0.93	57.31 -1.98 -0.93	56.21 -2.08 -0.46	55.92 -2.19 -0.37
SITHE_IND_GS2 24170	59.32 -2.13 -0.58	56.46 -2.16 -0.24	55.25 -2.00 0.00	55.52 -2.07 0.00	54.49 -2.03 0.00	55.66 -2.08 0.00	56.03 -2.14 -0.38	48.19 -1.78 -0.59	62.21 -2.22 -0.87	66.47 -2.16 -1.02	61.04 -1.98 -1.16	58.23 -1.94 -1.25	57.35 -1.93 -0.86	56.10 -2.02 -0.51	52.46 -1.88 -0.58	52.75 -1.95 -0.45	52.90 -1.94 -0.94	59.07 -1.96 -1.78	85.23 -2.71 -0.60	74.75 -2.52 -0.92	66.60 -2.17 -0.93	57.31 -1.98 -0.93	56.21 -2.08 -0.46	55.92 -2.19 -0.37
SITHE_IND_GS3 24171	59.32 -2.13 -0.58	56.46 -2.16 -0.24	55.25 -2.00 0.00	55.52 -2.07 0.00	54.49 -2.03 0.00	55.66 -2.08 0.00	56.03 -2.14 -0.38	48.19 -1.78 -0.59	62.21 -2.22 -0.87	66.47 -2.16 -1.02	61.04 -1.98 -1.16	58.23 -1.94 -1.25	57.35 -1.93 -0.86	56.10 -2.02 -0.51	52.46 -1.88 -0.58	52.75 -1.95 -0.45	52.90 -1.94 -0.94	59.07 -1.96 -1.78	85.23 -2.71 -0.60	74.75 -2.52 -0.92	66.60 -2.17 -0.93	57.31 -1.98 -0.93	56.21 -2.08 -0.46	55.92 -2.19 -0.37
SITHE_IND_GS4 24172	59.32 -2.13 -0.58	56.46 -2.16 -0.24	55.25 -2.00 0.00	55.52 -2.07 0.00	54.49 -2.03 0.00	55.66 -2.08 0.00	56.03 -2.14 -0.38	48.19 -1.78 -0.59	62.21 -2.22 -0.87	66.47 -2.16 -1.02	61.04 -1.98 -1.16	58.23 -1.94 -1.25	57.35 -1.93 -0.86	56.10 -2.02 -0.51	52.46 -1.88 -0.58	52.75 -1.95 -0.45	52.90 -1.94 -0.94	59.07 -1.96 -1.78	85.23 -2.71 -0.60	74.75 -2.52 -0.92	66.60 -2.17 -0.93	57.31 -1.98 -0.93	56.21 -2.08 -0.46	55.92 -2.19 -0.37
SITHE__BATAVIA 24024	56.07 -6.03 -1.22	52.76 -6.13 -0.51	52.50 -4.75 0.00	52.36 -5.24 0.00	51.61 -4.92 0.00	52.32 -5.43 0.00	51.53 -6.13 0.13	43.87 -5.28 0.22	56.76 -6.48 0.32	60.54 -6.69 0.38	55.25 -6.19 0.42	52.49 -6.01 0.43	52.21 -5.90 0.31	49.10 -5.99 2.52	47.06 -5.59 1.11	45.56 -5.81 2.89	47.68 -5.87 0.35	52.62 -5.98 0.65	78.82 -8.30 0.22	68.23 -7.79 0.34	60.79 -6.72 0.34	52.08 -5.95 0.33	51.18 -6.19 0.45	51.38 -6.24 0.13
SITHE__INDEPEND 23800	59.32 -2.13 -0.58	56.46 -2.16 -0.24	55.25 -2.00 0.00	55.52 -2.07 0.00	54.49 -2.03 0.00	55.66 -2.08 0.00	56.03 -2.14 -0.38	48.19 -1.78 -0.59	62.21 -2.22 -0.87	66.47 -2.16 -1.02	61.04 -1.98 -1.16	58.23 -1.94 -1.25	57.35 -1.93 -0.86	56.10 -2.02 -0.51	52.46 -1.88 -0.58	52.75 -1.95 -0.45	52.90 -1.94 -0.94	59.07 -1.96 -1.78	85.23 -2.71 -0.60	74.75 -2.52 -0.92	66.60 -2.17 -0.93	57.31 -1.98 -0.93	56.21 -2.08 -0.46	55.92 -2.19 -0.37
SITHE__MASSENA 23902	60.08 -0.79 0.00	57.79 -0.58 0.00	56.34 -0.92 0.00	57.02 -0.58 0.00	55.91 -0.62 0.00	56.82 -0.92 0.00	57.03 -0.75 0.00	48.43 -0.94 0.00	62.29 -1.27 0.00	66.19 -1.42 0.00	60.75 -1.11 0.00	57.98 -0.94 0.00	57.37 -1.05 0.00	56.51 -1.09 0.00	52.79 -0.97 0.00	53.33 -0.92 0.00	53.09 -0.81 0.00	58.25 -1.01 0.00	85.68 -1.66 0.00	74.83 -1.53 0.00	66.49 -1.36 0.00	57.19 -1.17 0.00	56.78 -1.04 0.00	57.10 -0.64 0.00
SITHE__OGDNSBRG 24021	60.51 -0.37 0.00	58.26 -0.12 0.00	56.57 -0.69 0.00	57.37 -0.23 0.00	56.13 -0.40 0.00	57.05 -0.69 0.00	57.49 -0.29 0.00	48.88 -0.49 0.00	62.99 -0.57 0.00	67.14 -0.47 0.00	61.67 -0.19 0.00	58.87 -0.06 0.00	58.24 -0.18 0.00	57.09 -0.52 0.00	53.33 -0.43 0.00	53.82 -0.43 0.00	53.57 -0.32 0.00	59.02 -0.24 0.00	86.99 -0.35 0.00	75.82 -0.53 0.00	67.44 -0.41 0.00	57.77 -0.58 0.00	57.19 -0.64 0.00	57.51 -0.23 0.00
SITHE__STERLING 23777	61.66 0.55 -0.24	58.88 0.41 -0.10	57.37 0.11 0.00	57.88 0.29 0.00	56.47 -0.06 0.00	57.80 0.06 0.00	58.40 0.46 -0.16	49.91 0.30 -0.25	64.50 0.57 -0.36	69.52 1.49 -0.43	63.76 1.42 -0.48	60.68 1.24 -0.52	59.94 1.17 -0.36	58.63 0.81 -0.21	54.70 0.70 -0.24	55.04 0.60 -0.19	54.88 0.59 -0.39	61.06 1.07 -0.74	89.59 2.01 -0.25	78.19 1.45 -0.38	69.66 1.42 -0.39	59.62 0.88 -0.39	58.54 0.52 -0.19	58.12 0.23 -0.16

SOUTH CAIRO___GT 23612	77.99 6.57 -10.54	68.85 6.07 -4.41	62.69 5.44 0.00	62.95 5.36 0.00	61.61 5.09 0.00	63.34 5.60 0.00	70.76 6.07 -6.91	65.63 5.43 -10.83	86.47 7.06 -15.85	94.35 8.11 -18.63	90.13 7.18 -21.10	88.32 6.72 -22.68	80.55 6.48 -15.65	73.14 6.28 -9.25	70.25 5.86 -10.64	68.33 5.97 -8.11	76.97 5.93 -17.15	98.52 6.93 -32.33	108.77 10.57 -10.86	102.29 9.24 -16.70	92.90 8.14 -16.91	82.29 6.94 -16.99	72.93 6.65 -8.46	70.56 6.00 -6.82
SOUTH HAMPTN___IC 23720	78.77 8.46 -9.43	69.49 7.18 -3.94	63.61 6.36 0.00	63.24 5.64 0.00	61.11 4.58 0.00	63.00 5.25 0.00	69.68 5.72 -6.18	65.47 6.42 -9.68	87.61 9.85 -14.19	115.70 10.14 -37.94	121.08 8.97 -50.26	121.19 8.25 -54.02	119.21 8.00 -52.79	116.14 7.83 -50.69	94.54 7.36 -33.42	86.08 7.38 -24.45	99.54 7.38 -38.26	117.59 8.77 -49.57	124.14 13.01 -23.79	119.86 11.45 -32.05	118.87 10.04 -40.98	106.08 8.64 -39.09	85.52 8.10 -19.60	71.67 7.79 -6.13
SOUTHOLD___IC 23719	81.02 10.71 -9.43	71.60 9.28 -3.94	65.44 8.19 0.00	65.26 7.66 0.00	62.91 6.39 0.00	64.79 7.04 0.00	71.70 7.74 -6.18	67.34 8.29 -9.68	90.15 12.39 -14.19	118.60 13.05 -37.94	123.81 11.69 -50.26	123.67 10.72 -54.02	121.55 10.34 -52.79	118.38 10.08 -50.69	96.69 9.51 -33.42	88.30 9.60 -24.45	101.80 9.65 -38.26	120.26 11.44 -49.57	128.50 17.38 -23.79	123.44 15.04 -32.05	121.92 13.09 -40.98	108.59 11.15 -39.09	87.89 10.47 -19.60	73.86 9.99 -6.13
ST LAWRENCE___ 23600	59.78 -1.10 0.00	57.56 -0.82 0.00	56.11 -1.15 0.00	56.73 -0.86 0.00	55.74 -0.79 0.00	56.59 -1.15 0.00	56.74 -1.04 0.00	48.09 -1.28 0.00	61.85 -1.72 0.00	65.58 -2.03 0.00	60.13 -1.73 0.00	57.45 -1.47 0.00	56.90 -1.52 0.00	56.17 -1.44 0.00	52.47 -1.29 0.00	53.00 -1.25 0.00	52.77 -1.13 0.00	57.71 -1.54 0.00	84.89 -2.45 0.00	74.22 -2.14 0.00	65.88 -1.97 0.00	56.78 -1.58 0.00	56.49 -1.33 0.00	56.81 -0.92 0.00
STATION 5_MISC_HYD 23604	58.87 -3.04 -1.04	56.94 -1.87 -0.44	55.71 -1.55 0.00	55.93 -1.67 0.00	54.89 -1.64 0.00	54.62 -3.12 0.00	54.76 -2.72 0.31	46.79 -2.07 0.51	60.85 -1.97 0.74	65.25 -1.49 0.87	59.39 -1.48 0.98	57.60 -0.29 1.03	57.23 -0.47 0.72	53.24 -1.44 2.93	51.39 -0.91 1.46	49.71 -1.25 3.29	51.91 -1.19 0.80	57.10 -0.65 1.50	87.18 0.35 0.51	75.12 -0.46 0.78	66.72 -0.34 0.79	56.94 -0.64 0.78	55.74 -1.39 0.70	53.97 -3.46 0.31
STEEL___WIND 323596	55.04 -7.30 -1.47	51.28 -7.71 -0.61	51.07 -6.18 0.00	50.80 -6.80 0.00	50.20 -6.33 0.00	51.22 -6.52 0.00	50.52 -7.40 -0.13	43.19 -6.37 -0.18	55.76 -8.07 -0.27	59.41 -8.52 -0.32	54.37 -7.86 -0.37	51.48 -7.90 -0.45	50.89 -7.83 -0.30	48.00 -7.72 1.89	45.74 -7.42 0.59	44.25 -7.70 2.30	46.49 -7.71 -0.30	51.88 -7.94 -0.56	76.17 -11.35 -0.18	66.41 -10.23 -0.29	59.18 -8.96 -0.29	50.84 -7.82 -0.31	49.68 -8.04 0.11	50.36 -7.51 -0.13
STURGEON_POOL_HYD 23609	77.91 7.37 -9.67	69.13 6.71 -4.04	62.64 5.38 0.00	63.36 5.76 0.00	61.39 4.86 0.00	63.11 5.37 0.00	70.59 6.47 -6.34	65.13 5.83 -9.93	86.05 7.95 -14.54	94.03 9.33 -17.08	89.75 8.54 -19.35	87.74 8.01 -20.80	80.54 7.77 -14.36	73.58 7.49 -8.48	70.34 6.83 -9.75	68.47 6.78 -7.43	76.31 6.68 -15.73	96.91 8.00 -29.65	109.35 12.05 -9.96	102.43 10.77 -15.31	92.72 9.36 -15.51	82.05 8.11 -15.58	73.22 7.63 -7.76	70.81 6.81 -6.26
SYRACUSE___ENERGY_ST1 323597	60.59 -1.16 -0.87	57.51 -1.23 -0.36	56.11 -1.15 0.00	56.39 -1.21 0.00	55.23 -1.30 0.00	56.47 -1.27 0.00	57.15 -1.21 -0.58	49.30 -0.99 -0.91	63.82 -1.08 -1.34	68.37 -0.81 -1.57	62.84 -0.80 -1.78	60.01 -0.82 -1.91	58.86 -0.88 -1.32	57.44 -0.98 -0.81	53.70 -0.97 -0.91	53.94 -1.03 -0.72	54.32 -1.02 -1.45	61.03 -0.95 -2.73	87.21 -1.05 -0.92	76.70 -1.07 -1.41	68.39 -0.88 -1.43	58.86 -0.93 -1.43	57.39 -1.16 -0.72	56.87 -1.44 -0.58
SYRACUSE___ENERGY_ST2 323598	60.59 -1.16 -0.87	57.51 -1.23 -0.36	56.11 -1.15 0.00	56.39 -1.21 0.00	55.23 -1.30 0.00	56.47 -1.27 0.00	57.15 -1.21 -0.58	49.30 -0.99 -0.91	63.82 -1.08 -1.34	68.37 -0.81 -1.57	62.84 -0.80 -1.78	60.01 -0.82 -1.91	58.86 -0.88 -1.32	57.44 -0.98 -0.81	53.70 -0.97 -0.91	53.94 -1.03 -0.72	54.32 -1.02 -1.45	61.03 -0.95 -2.73	87.21 -1.05 -0.92	76.70 -1.07 -1.41	68.39 -0.88 -1.43	58.86 -0.93 -1.43	57.39 -1.16 -0.72	56.87 -1.44 -0.58
SYRACUSE___POWER 24017	60.80 -0.91 -0.84	57.67 -1.05 -0.35	56.28 -0.97 0.00	56.56 -1.04 0.00	55.40 -1.13 0.00	56.70 -1.04 0.00	57.35 -0.98 -0.55	49.44 -0.79 -0.86	64.00 -0.83 -1.26	68.62 -0.47 -1.48	63.04 -0.49 -1.68	60.20 -0.53 -1.81	59.08 -0.58 -1.25	57.66 -0.69 -0.74	53.85 -0.75 -0.85	54.09 -0.81 -0.65	54.46 -0.81 -1.37	61.18 -0.65 -2.57	87.68 -0.52 -0.87	77.00 -0.69 -1.33	68.65 -0.54 -1.35	59.07 -0.64 -1.35	57.63 -0.87 -0.67	57.13 -1.15 -0.54
Stony___Brook 24151	78.34 8.04 -9.43	69.14 6.83 -3.94	63.10 5.84 0.00	62.72 5.13 0.00	60.65 4.13 0.00	62.42 4.68 0.00	69.28 5.32 -6.18	64.92 5.88 -9.68	86.78 9.03 -14.19	114.95 9.40 -37.94	120.28 8.17 -50.26	120.49 7.54 -54.02	118.51 7.30 -52.79	115.50 7.20 -50.69	94.00 6.83 -33.42	85.59 6.89 -24.45	98.89 6.74 -38.26	116.82 8.00 -49.57	122.74 11.62 -23.79	118.79 10.38 -32.05	117.99 9.16 -40.98	105.38 7.94 -39.09	84.94 7.52 -19.60	71.20 7.33 -6.13
UNION___PROCESSING_DRP 323587	57.07 -4.87 -1.06	54.09 -4.73 -0.44	53.42 -3.84 0.00	53.39 -4.20 0.00	52.57 -3.96 0.00	53.30 -4.45 0.00	52.64 -4.85 0.29	44.90 -4.00 0.47	57.98 -4.89 0.69	61.80 -5.00 0.81	56.30 -4.64 0.92	53.61 -4.36 0.95	53.42 -4.32 0.67	50.29 -4.44 2.88	48.26 -4.09 1.41	46.72 -4.29 3.24	48.84 -4.31 0.75	53.47 -4.38 1.40	80.84 -6.03 0.48	69.98 -5.65 0.73	62.22 -4.88 0.74	53.32 -4.32 0.72	52.59 -4.57 0.67	52.49 -4.97 0.28
UPPER HUDSON___HYD 24058	73.50 0.24 -12.38	64.19 0.64 -5.18	57.43 0.17 0.00	58.06 0.46 0.00	56.53 0.00 0.00	58.49 0.75 0.00	67.25 1.33 -8.13	62.75 0.64 -12.74	82.54 0.32 -18.66	90.54 1.01 -21.92	88.29 1.61 -24.83	87.02 1.41 -26.68	77.59 0.76 -18.42	69.22 0.69 -10.92	66.99 0.70 -12.53	64.49 0.65 -9.59	74.72 0.65 -20.18	97.83 0.53 -38.04	101.60 1.48 -12.78	96.38 0.38 -19.65	88.43 0.68 -19.90	78.75 0.41 -19.99	68.59 0.81 -9.96	66.34 0.58 -8.03
UPPER RAQUET___HYD 24056	59.23 -1.64 0.00	57.03 -1.34 0.00	55.60 -1.66 0.00	56.16 -1.44 0.00	55.11 -1.41 0.00	56.07 -1.67 0.00	56.17 -1.62 0.00	48.63 -0.74 0.00	62.29 -1.27 0.00	66.60 -1.01 0.00	61.24 -0.62 0.00	58.40 -0.53 0.00	57.78 -0.64 0.00	56.23 -1.38 0.00	52.57 -1.18 0.00	53.00 -1.25 0.00	52.77 -1.13 0.00	58.54 -0.71 0.00	86.38 -0.96 0.00	75.21 -1.15 0.00	66.96 -0.88 0.00	56.90 -1.46 0.00	56.03 -1.79 0.00	56.29 -1.44 0.00
VISCHER___FERRY HYD 24020	76.24 3.35 -12.01	66.73 3.33 -5.02	60.12 2.86 0.00	60.59 3.00 0.00	59.13 2.60 0.00	60.92 3.18 0.00	69.31 3.64 -7.88	64.48 2.76 -12.35	84.95 3.31 -18.08	92.71 3.85 -21.24	89.63 3.71 -24.06	88.20 3.42 -25.86	79.54 3.27 -17.85	71.39 3.23 -10.56	68.90 3.01 -12.13	66.50 2.98 -9.26	76.42 2.96 -19.55	99.26 3.14 -36.87	104.97 5.24 -12.39	99.44 4.05 -19.04	91.00 3.87 -19.29	80.94 3.21 -19.37	70.65 3.18 -9.65	68.81 3.29 -7.78
WADING RIVER_IC_1 23522	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.38 4.78 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.58 5.53 -9.68	86.34 8.58 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.22 7.01 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.39 11.27 -23.79	118.48 10.08 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13

WADING RIVER_IC_2 23547	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.38 4.78 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.58 5.53 -9.68	86.34 8.58 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.22 7.01 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.39 11.27 -23.79	118.48 10.08 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
WADING RIVER_IC_3 23601	77.91 7.61 -9.43	68.74 6.42 -3.94	62.69 5.44 0.00	62.38 4.78 0.00	60.26 3.73 0.00	62.07 4.33 0.00	68.87 4.91 -6.18	64.58 5.53 -9.68	86.34 8.58 -14.19	114.55 8.99 -37.94	120.03 7.92 -50.26	120.19 7.25 -54.02	118.22 7.01 -52.79	115.21 6.91 -50.69	93.62 6.45 -33.42	85.21 6.51 -24.45	98.62 6.47 -38.26	116.53 7.70 -49.57	122.39 11.27 -23.79	118.48 10.08 -32.05	117.65 8.82 -40.98	105.09 7.64 -39.09	84.60 7.17 -19.60	70.86 6.99 -6.13
WALDEN___HYDRO 24148	76.11 6.03 -9.20	67.54 5.31 -3.85	61.95 4.69 0.00	61.97 4.38 0.00	60.77 4.24 0.00	62.54 4.79 0.00	69.08 5.26 -6.03	64.01 5.18 -9.45	84.52 7.12 -13.84	91.58 7.71 -16.26	87.27 6.99 -18.42	85.20 6.48 -19.79	78.27 6.19 -13.66	71.61 5.93 -8.07	68.42 5.38 -9.28	66.75 5.43 -7.07	74.26 5.39 -14.97	93.99 6.52 -28.22	106.69 9.87 -9.48	99.79 8.86 -14.57	90.27 7.67 -14.76	79.78 6.59 -14.83	71.28 6.07 -7.38	69.18 5.49 -5.96
WARRENSBURG___ 23737	73.25 0.00 -12.38	63.90 0.35 -5.18	57.08 -0.17 0.00	57.71 0.12 0.00	56.24 -0.28 0.00	58.15 0.40 0.00	66.96 1.04 -8.13	62.51 0.39 -12.74	82.28 0.06 -18.66	90.21 0.68 -21.92	87.98 1.30 -24.83	86.73 1.12 -26.68	77.30 0.47 -18.42	68.99 0.46 -10.92	66.77 0.48 -12.53	64.22 0.38 -9.59	74.51 0.43 -20.18	97.59 0.30 -38.04	101.26 1.14 -12.78	96.08 0.08 -19.65	88.15 0.41 -19.90	78.46 0.12 -19.99	68.42 0.64 -9.96	66.11 0.35 -8.03
WATERSIDE___6 8 9 23538	77.37 7.06 -9.43	68.57 6.25 -3.95	62.87 5.61 -0.01	62.90 5.30 -0.01	61.51 4.97 -0.01	63.23 5.49 0.00	69.97 6.01 -6.18	64.82 5.78 -9.68	85.56 7.82 -14.17	95.79 8.38 -19.80	123.16 7.55 -53.76	121.81 7.07 -55.81	103.25 6.78 -38.05	88.41 6.57 -24.23	84.59 6.02 -24.82	79.27 6.02 -18.99	89.88 5.98 -30.00	130.74 7.11 -64.37	137.57 10.57 -39.66	132.70 9.54 -46.80	104.24 8.34 -28.05	91.92 7.18 -26.39	73.75 6.77 -9.16	71.46 6.35 -7.37
WEST BABYLON___IC 23714	78.77 8.46 -9.43	69.55 7.24 -3.94	63.50 6.24 0.00	63.18 5.59 0.00	61.11 4.58 0.00	62.88 5.14 0.00	69.74 5.78 -6.18	65.22 6.17 -9.68	86.91 9.15 -14.19	115.22 9.67 -37.94	120.71 8.60 -50.26	120.90 7.95 -54.02	118.92 7.71 -52.79	115.79 7.49 -50.69	94.11 6.93 -33.42	85.70 7.00 -24.45	99.11 6.95 -38.26	117.12 8.30 -49.57	123.44 12.31 -23.79	119.32 10.92 -32.05	118.32 9.50 -40.98	105.68 8.23 -39.09	85.29 7.86 -19.60	71.61 7.74 -6.13
WEST CANADA___HYD 24049	61.01 0.37 0.23	58.63 0.35 0.10	57.54 0.29 0.00	57.83 0.23 0.00	56.75 0.23 0.00	58.03 0.29 0.00	57.98 0.35 0.15	49.48 0.35 0.24	63.66 0.44 0.35	67.81 0.61 0.41	61.95 0.56 0.47	58.95 0.53 0.50	58.60 0.53 0.35	57.81 0.40 0.21	53.90 0.38 0.24	54.45 0.38 0.18	53.84 0.32 0.38	59.01 0.47 0.72	87.88 0.79 0.24	76.67 0.69 0.37	68.08 0.61 0.37	58.45 0.47 0.38	57.98 0.35 0.19	57.93 0.35 0.15
WESTERN_NY_WIND 24143	56.02 -6.09 -1.24	52.70 -6.19 -0.52	52.45 -4.81 0.00	52.30 -5.30 0.00	51.50 -5.03 0.00	52.26 -5.49 0.00	51.49 -6.18 0.11	43.84 -5.33 0.20	56.73 -6.55 0.28	60.45 -6.83 0.33	55.17 -6.31 0.38	52.42 -6.13 0.37	52.13 -6.02 0.27	49.02 -6.11 2.48	47.03 -5.64 1.08	45.49 -5.91 2.85	47.66 -5.93 0.31	52.64 -6.04 0.57	78.67 -8.47 0.20	68.12 -7.94 0.30	60.69 -6.85 0.30	52.06 -6.01 0.29	51.09 -6.30 0.43	51.33 -6.29 0.11
YORK___WARBASSE 23770	77.55 7.24 -9.43	68.74 6.42 -3.95	63.05 5.78 -0.01	63.08 5.47 -0.01	61.68 5.14 -0.01	63.40 5.66 0.00	70.14 6.18 -6.18	64.92 5.88 -9.68	85.62 7.88 -14.17	95.66 8.25 -19.80	123.10 7.48 -53.76	121.69 6.95 -55.81	103.19 6.72 -38.05	88.35 6.51 -24.23	84.49 5.91 -24.82	79.21 5.97 -18.99	89.83 5.93 -30.00	130.62 6.99 -64.37	137.48 10.48 -39.66	132.70 9.54 -46.80	104.38 8.48 -28.05	92.04 7.29 -26.39	73.81 6.82 -9.16	71.46 6.35 -7.37