

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/19/2008

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	63.94 5.08 -1.74	60.78 4.66 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.49 4.90 0.08	70.02 5.94 -6.36	97.01 9.48 -6.52	102.98 10.01 -8.85	103.85 10.25 -5.26	121.50 9.30 -37.21	122.61 8.73 -42.30	120.64 8.58 -39.97	118.18 8.11 -38.31	114.55 7.91 -37.23	113.39 7.71 -37.41	111.83 7.69 -35.52	115.90 8.19 -40.07	135.01 11.37 -32.70	143.87 14.88 -6.04	128.34 13.26 -4.60	122.54 11.68 -12.68	104.27 9.55 -17.73	83.38 7.31 -15.19	74.56 6.69 -11.68
74TH STREET_GT_1 24260	63.99 5.14 -1.74	60.78 4.66 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	102.99 10.01 -8.87	103.97 10.25 -5.38	133.06 9.30 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.69 7.62 -52.45	131.32 8.12 -55.55	147.75 11.37 -45.45	147.69 14.88 -9.86	131.25 13.26 -7.51	127.73 11.68 -17.88	110.99 9.55 -24.45	85.54 7.37 -17.28	75.81 6.74 -12.87
74TH STREET_GT_2 24261	63.99 5.14 -1.74	60.78 4.66 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	102.99 10.01 -8.87	103.97 10.25 -5.38	133.06 9.30 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.69 7.62 -52.45	131.32 8.12 -55.55	147.75 11.37 -45.45	147.69 14.88 -9.86	131.25 13.26 -7.51	127.73 11.68 -17.88	110.99 9.55 -24.45	85.54 7.37 -17.28	75.81 6.74 -12.87
ADK HUDSON___FALLS 24011	61.67 2.28 -2.27	58.45 2.30 0.00	55.40 2.33 0.00	55.98 2.26 0.00	57.73 2.06 0.00	68.08 2.08 -8.29	92.50 3.00 -8.49	98.56 2.94 -11.50	98.32 3.36 -6.62	102.53 2.92 -24.61	103.03 2.58 -28.88	94.16 2.60 -19.48	87.90 2.51 -13.62	84.03 2.43 -12.19	83.62 2.25 -13.09	82.15 2.20 -11.33	90.13 2.23 -20.24	110.60 3.36 -16.30	127.01 4.06 0.00	114.24 3.76 0.00	107.02 3.04 -5.81	88.38 2.16 -9.23	78.12 1.77 -15.47	70.42 1.46 -12.76
ADK RESOURCE___RCVRY 23798	61.67 2.28 -2.27	58.45 2.30 0.00	55.40 2.33 0.00	55.98 2.26 0.00	57.73 2.06 0.00	68.08 2.08 -8.29	92.50 3.00 -8.49	98.56 2.94 -11.50	98.32 3.36 -6.62	102.53 2.92 -24.61	103.03 2.58 -28.88	94.16 2.60 -19.48	87.90 2.51 -13.62	84.03 2.43 -12.19	83.62 2.25 -13.09	82.15 2.20 -11.33	90.13 2.23 -20.24	110.60 3.36 -16.30	127.01 4.06 0.00	114.24 3.76 0.00	107.02 3.04 -5.81	88.38 2.16 -9.23	78.12 1.77 -15.47	70.42 1.46 -12.76
ADK S GLENS___FALLS 24028	61.67 2.28 -2.27	58.45 2.30 0.00	55.40 2.33 0.00	55.98 2.26 0.00	57.73 2.06 0.00	68.08 2.08 -8.29	92.50 3.00 -8.49	98.56 2.94 -11.50	98.32 3.36 -6.62	102.53 2.92 -24.61	103.03 2.58 -28.88	94.16 2.60 -19.48	87.90 2.51 -13.62	84.03 2.43 -12.19	83.62 2.25 -13.09	82.15 2.20 -11.33	90.13 2.23 -20.24	110.60 3.36 -16.30	127.01 4.06 0.00	114.24 3.76 0.00	107.02 3.04 -5.81	88.38 2.16 -9.23	78.12 1.77 -15.47	70.42 1.46 -12.76
ADK_NYS___DAM 23527	62.75 3.43 -2.21	59.69 3.54 0.00	56.57 3.50 0.00	57.11 3.38 0.00	59.18 3.51 0.00	69.55 3.75 -8.09	94.16 4.86 -8.29	100.22 4.88 -11.22	100.10 5.30 -6.45	103.72 4.72 -24.01	104.18 4.44 -28.17	95.56 4.47 -19.01	89.43 4.38 -13.29	85.47 4.16 -11.89	85.00 3.96 -12.77	83.66 3.98 -11.05	91.59 4.19 -19.74	112.29 5.46 -15.90	129.47 6.52 0.00	116.67 6.19 0.00	109.33 5.50 -5.66	90.46 4.47 -9.00	79.57 3.59 -15.09	71.91 3.26 -12.45
AIR_PRODUCTS___DRP 24190	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
ALBANY___1 23571	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
ALBANY___2 23572	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
ALBANY___3 23573	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
ALBANY___4 23574	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44

ALCOA_RYNLDS___DRP 24188	57.23 0.11 0.00	56.43 0.28 0.00	53.33 0.27 0.00	53.94 0.21 0.00	54.72 -0.95 0.00	56.50 -1.21 0.00	78.66 -2.35 0.00	82.94 -1.18 0.00	87.29 -1.06 0.00	72.37 -2.62 0.00	69.07 -2.51 0.00	69.56 -2.52 0.00	70.83 -0.93 0.00	68.64 -0.76 0.00	67.66 -0.61 0.00	68.22 -0.41 0.00	65.49 -2.16 0.00	87.94 -3.00 0.00	121.48 -1.48 0.00	109.04 -1.44 0.00	96.80 -1.37 0.00	74.45 -2.54 0.00	59.30 -1.58 0.00	54.63 -1.57 0.00
ALLEGHENY___COGEN 23514	50.06 -6.91 0.14	46.66 -6.74 2.75	44.58 -6.47 2.01	44.53 -6.72 2.48	46.50 -3.17 6.00	54.29 -3.29 0.13	78.69 -2.19 0.13	77.68 -5.80 0.63	80.58 -7.16 0.60	72.72 -1.57 0.70	68.85 -2.00 0.72	70.25 -1.59 0.24	65.52 -5.60 0.64	61.76 -7.01 0.63	60.80 -6.83 0.64	60.79 -7.21 0.63	65.88 -1.56 0.21	88.85 -1.91 0.17	113.41 -8.98 0.57	102.07 -7.84 0.57	90.91 -6.68 0.58	75.14 -1.77 0.08	58.85 -1.89 0.15	53.45 -2.59 0.17
AMERICAN_REF_FUEL 24010	45.14 -11.88 0.10	42.13 -11.68 2.34	40.11 -11.25 1.71	40.12 -11.50 2.11	43.22 -7.35 5.11	50.04 -7.68 -0.01	70.57 -10.45 -0.01	67.17 -16.57 0.38	70.52 -17.40 0.42	64.99 -9.75 0.25	62.63 -8.73 0.21	62.92 -9.23 -0.07	57.05 -14.35 0.36	53.70 -15.34 0.37	52.41 -15.50 0.36	52.40 -15.85 0.38	59.11 -8.59 -0.05	79.43 -11.55 -0.04	96.65 -25.82 0.48	87.46 -22.54 0.48	78.40 -19.34 0.43	67.40 -9.62 -0.03	53.39 -7.55 -0.05	48.95 -7.25 0.00
ARTHUR_KILL_GT_1 23520	63.77 4.91 -1.75	60.61 4.49 0.03	57.29 4.25 0.02	58.05 4.35 0.03	60.50 4.90 0.07	70.03 5.94 -6.37	96.29 8.75 -6.53	102.07 9.08 -8.87	103.24 9.54 -5.35	129.17 8.70 -45.48	131.21 8.23 -51.40	131.43 8.07 -51.27	130.25 7.61 -50.89	126.65 7.43 -49.82	125.27 7.24 -49.76	123.47 7.21 -47.63	126.31 7.51 -51.14	143.49 10.73 -41.82	146.12 14.39 -8.78	130.10 12.93 -6.69	126.07 11.49 -16.41	108.85 9.32 -22.55	84.77 7.18 -16.70	75.03 6.29 -12.54
ARTHUR_KILL_2 23512	63.77 4.91 -1.75	60.61 4.49 0.03	57.29 4.25 0.02	58.05 4.35 0.03	60.50 4.90 0.07	70.03 5.94 -6.37	96.29 8.75 -6.53	102.07 9.08 -8.87	103.24 9.54 -5.35	129.17 8.70 -45.48	131.21 8.23 -51.40	131.43 8.07 -51.27	130.25 7.61 -50.89	126.65 7.43 -49.82	125.27 7.24 -49.76	123.47 7.21 -47.63	126.31 7.51 -51.14	143.49 10.73 -41.82	146.12 14.39 -8.78	130.10 12.93 -6.69	126.07 11.49 -16.41	108.85 9.32 -22.55	84.77 7.18 -16.70	75.03 6.29 -12.54
ARTHUR_KILL_3 23513	63.88 5.03 -1.74	60.66 4.55 0.04	57.18 4.14 0.03	58.15 4.46 0.03	60.32 4.73 0.08	69.90 5.83 -6.37	96.93 9.40 -6.52	102.82 9.84 -8.86	103.76 10.07 -5.35	129.62 9.15 -45.48	131.56 8.59 -51.39	131.78 8.43 -51.26	130.53 7.89 -50.88	126.92 7.70 -49.81	125.60 7.58 -49.75	123.73 7.48 -47.62	126.77 7.98 -51.14	143.94 11.19 -41.82	146.36 14.63 -8.77	130.20 13.04 -6.69	126.06 11.49 -16.40	108.92 9.39 -22.54	84.82 7.25 -16.69	75.42 6.69 -12.53
ASHOKAN____ 23654	64.42 5.43 -1.88	61.40 5.28 0.03	58.08 5.04 0.02	59.01 5.32 0.03	61.22 5.62 0.07	71.05 6.46 -6.88	97.94 9.88 -7.05	103.33 9.67 -9.53	104.17 10.34 -5.48	104.33 8.92 -20.41	104.40 8.88 -23.95	96.97 8.72 -16.16	91.17 8.11 -11.30	87.43 7.91 -10.11	86.91 7.78 -10.86	86.12 8.10 -9.39	92.62 8.19 -16.79	116.09 11.64 -13.52	138.44 15.49 0.01	124.17 13.70 0.01	115.15 12.17 -4.81	94.50 9.85 -7.65	81.21 7.49 -12.83	73.30 6.52 -10.58
ASTORIA_EAST_ENERGY_CC1 323581	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_EAST_ENERGY_CC2 323582	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT2_1 24094	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT2_2 24095	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT2_3 24096	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT2_4 24097	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT3_1 24098	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT3_2 24099	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT3_3 24100	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87

ASTORIA_GT3_4 24101	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT4_1 24102	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT4_2 24103	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT4_3 24104	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT4_4 24105	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT_1 23523	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT_10 24110	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
ASTORIA_GT_11 24225	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
ASTORIA_GT_12 24226	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
ASTORIA_GT_13 24227	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
ASTORIA_GT_5 24106	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT_7 24107	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA_GT_8 24108	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA___2 24149	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ASTORIA___3 23516	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.68 8.04 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
ASTORIA___4 23517	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87

ASTORIA___5 23518	64.52 5.65 -1.75	61.34 5.22 0.03	57.88 4.83 0.02	58.81 5.10 0.02	61.11 5.51 0.07	70.72 6.64 -6.37	98.57 10.61 -6.94	103.33 10.35 -8.87	104.41 10.69 -5.38	133.36 9.60 -48.77	135.68 9.09 -55.01	136.78 8.94 -55.76	136.04 8.40 -55.88	132.42 8.19 -54.82	130.93 7.99 -54.67	129.03 7.96 -52.45	131.52 8.32 -55.55	147.84 11.46 -45.45	147.93 15.12 -9.86	131.80 13.81 -7.51	128.62 12.57 -17.88	111.68 10.24 -24.45	85.96 7.79 -17.28	76.04 6.97 -12.87
ATHENS_STG_1 23668	61.95 2.91 -1.92	58.87 2.75 0.03	55.64 2.60 0.02	56.38 2.69 0.03	58.55 2.95 0.07	68.09 3.35 -7.03	93.31 5.10 -7.20	99.00 5.13 -9.74	99.25 5.30 -5.60	100.66 4.80 -20.87	100.64 4.58 -24.48	93.15 4.54 -16.52	87.54 4.23 -11.55	83.84 4.09 -10.34	83.40 4.03 -11.10	82.21 3.98 -9.60	89.07 4.26 -17.16	110.57 5.82 -13.82	130.32 7.38 0.01	117.10 6.63 0.01	109.08 5.99 -4.92	89.82 5.00 -7.82	77.84 3.84 -13.11	70.56 3.54 -10.82
ATHENS_STG_2 23670	61.95 2.91 -1.92	58.87 2.75 0.03	55.64 2.60 0.02	56.38 2.69 0.03	58.55 2.95 0.07	68.09 3.35 -7.03	93.31 5.10 -7.20	99.00 5.13 -9.74	99.25 5.30 -5.60	100.66 4.80 -20.87	100.64 4.58 -24.48	93.15 4.54 -16.52	87.54 4.23 -11.55	83.84 4.09 -10.34	83.40 4.03 -11.10	82.21 3.98 -9.60	89.07 4.26 -17.16	110.57 5.82 -13.82	130.32 7.38 0.01	117.10 6.63 0.01	109.08 5.99 -4.92	89.82 5.00 -7.82	77.84 3.84 -13.11	70.56 3.54 -10.82
ATHENS_STG_3 23677	61.95 2.91 -1.92	58.87 2.75 0.03	55.64 2.60 0.02	56.38 2.69 0.03	58.55 2.95 0.07	68.09 3.35 -7.03	93.31 5.10 -7.20	99.00 5.13 -9.74	99.25 5.30 -5.60	100.66 4.80 -20.87	100.64 4.58 -24.48	93.15 4.54 -16.52	87.54 4.23 -11.55	83.84 4.09 -10.34	83.40 4.03 -11.10	82.21 3.98 -9.60	89.07 4.26 -17.16	110.57 5.82 -13.82	130.32 7.38 0.01	117.10 6.63 0.01	109.08 5.99 -4.92	89.82 5.00 -7.82	77.84 3.84 -13.11	70.56 3.54 -10.82
BARRETT_IC_1 23704	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_10 23701	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_11 23702	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_12 23703	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_2 23705	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_3 23706	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_4 23707	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_5 23708	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_6 23709	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_7 23710	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_8 23711	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT_IC_9 23700	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04

BARRETT___1 23545	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BARRETT___2 23546	64.57 5.71 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.77 10.12 -65.66	153.37 9.38 -72.42	153.38 9.23 -72.06	153.25 8.68 -72.81	150.44 8.47 -72.56	143.05 8.33 -66.45	142.06 8.24 -65.20	144.19 8.73 -67.81	148.82 11.73 -46.15	164.40 15.49 -25.96	148.56 13.92 -24.16	143.16 12.47 -32.52	135.38 10.24 -48.15	117.78 8.16 -48.73	92.88 7.64 -29.04
BEAVER RIVER___HYD 24048	55.69 -1.43 0.00	54.80 -1.35 0.00	51.90 -1.17 0.00	52.49 -1.24 0.00	53.72 -1.95 0.00	56.07 -1.79 -0.15	78.81 -2.35 -0.15	82.30 -2.02 -0.20	86.52 -1.94 -0.12	73.57 -1.87 -0.45	70.67 -1.43 -0.53	71.00 -1.44 -0.36	70.79 -1.22 -0.25	68.38 -1.25 -0.22	67.01 -1.50 -0.24	67.32 -1.51 -0.21	66.16 -1.49 0.00	88.75 -2.18 0.00	120.61 -2.34 0.00	108.38 -2.10 0.00	96.11 -2.06 0.00	74.99 -2.00 0.00	59.85 -1.04 0.00	54.18 -2.02 0.00
BEEBEE_GT_13 23619	48.69 -8.22 0.20	45.70 -7.80 2.65	43.76 -7.38 1.93	43.60 -7.74 2.38	46.00 -3.90 5.78	52.71 -4.67 0.33	77.11 -3.56 0.34	76.50 -6.73 0.89	79.12 -8.48 0.75	71.68 -2.02 1.29	66.72 -3.44 1.41	69.49 -1.87 0.72	65.21 -5.60 0.96	60.65 -7.84 0.91	60.37 -6.96 0.94	60.60 -7.14 0.89	65.08 -1.83 0.75	87.70 -2.64 0.60	113.18 -9.22 0.55	101.42 -8.51 0.55	89.99 -7.46 0.72	74.04 -2.62 0.33	57.65 -2.68 0.55	51.76 -3.93 0.50
BETHLEHEM___GRP 23843	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
BETHLEHEM___GS1 323560	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
BETHLEHEM___GS2 323561	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
BETHLEHEM___GS3 323562	62.64 3.31 -2.21	59.41 3.26 0.00	56.14 3.08 0.00	56.84 3.12 0.00	59.07 3.40 0.00	69.43 3.64 -8.08	93.91 4.62 -8.28	99.54 4.21 -11.21	99.04 4.24 -6.45	102.88 3.90 -23.99	103.38 3.65 -28.15	94.75 3.68 -18.99	88.49 3.44 -13.28	84.69 3.40 -11.89	84.31 3.28 -12.76	82.83 3.16 -11.05	90.70 3.31 -19.73	111.37 4.55 -15.89	128.48 5.53 0.00	115.45 4.97 0.00	108.35 4.52 -5.66	89.84 3.85 -9.00	79.01 3.04 -15.08	71.51 2.87 -12.44
BETHLEHEM___STEEL 23779	45.69 -11.37 0.06	42.70 -11.23 2.22	40.57 -10.88 1.62	40.60 -11.12 2.00	43.48 -7.35 4.85	50.40 -7.44 -0.13	71.59 -9.56 -0.14	68.79 -15.14 0.18	71.97 -16.08 0.30	66.12 -9.00 -0.13	63.79 -8.02 -0.23	63.79 -8.65 -0.35	58.35 -13.28 0.13	55.08 -14.16 0.17	53.72 -14.41 0.15	53.62 -14.82 0.19	59.88 -8.12 -0.34	80.39 -10.82 -0.27	98.64 -23.85 0.46	89.14 -20.88 0.46	79.98 -17.87 0.32	68.07 -9.08 -0.17	53.92 -7.25 -0.27	49.48 -6.91 -0.19
BETHPAGE_CC_5 323564	64.22 5.37 -1.74	60.89 4.77 0.04	57.50 4.46 0.03	58.47 4.78 0.03	61.05 5.46 0.08	75.33 6.87 -10.75	122.81 10.69 -31.11	126.66 10.94 -31.61	140.56 11.13 -41.08	150.55 9.90 -65.66	153.16 9.16 -72.42	153.16 9.01 -72.06	153.04 8.47 -72.81	150.23 8.26 -72.56	142.91 8.19 -66.45	141.92 8.10 -65.20	144.26 8.79 -67.81	149.27 12.19 -46.15	165.02 16.11 -25.96	149.01 14.36 -24.16	143.45 12.76 -32.52	135.54 10.39 -48.15	117.66 8.04 -48.73	92.71 7.47 -29.04
BINGHAMTON___COGEN 23790	55.77 -1.88 -0.54	53.98 -1.97 0.20	50.95 -1.96 0.15	51.61 -1.93 0.18	54.06 -1.17 0.44	58.86 -0.92 -2.08	82.73 -0.41 -2.13	85.45 -1.51 -2.85	88.02 -1.94 -1.62	80.68 -0.45 -6.14	78.43 -0.36 -7.22	76.32 -0.65 -4.89	73.42 -1.72 -3.38	70.63 -1.80 -3.02	69.61 -1.91 -3.25	69.31 -2.13 -2.81	72.09 -0.47 -4.91	94.34 -0.55 -3.95	120.45 -2.46 0.04	108.45 -1.99 0.04	97.87 -1.67 -1.37	78.92 -0.31 -2.24	64.21 -0.43 -3.75	58.84 -0.45 -3.09
BLACK RIVER___HYD 24047	55.12 -2.06 -0.06	54.24 -1.91 0.00	51.31 -1.75 0.00	51.95 -1.77 0.00	53.33 -2.34 0.00	55.80 -2.19 -0.29	78.79 -2.51 -0.29	82.25 -2.27 -0.40	86.46 -2.12 -0.23	73.98 -1.87 -0.87	71.23 -1.36 -1.02	71.40 -1.37 -0.68	70.88 -1.36 -0.48	68.38 -1.46 -0.43	66.89 -1.84 -0.46	67.17 -1.85 -0.40	66.77 -1.85 -0.54	89.37 -2.00 -0.44	120.61 -2.34 0.00	108.38 -2.10 0.00	96.17 -2.16 -0.16	75.39 -1.85 -0.25	60.14 -1.16 -0.41	54.24 -2.30 -0.34
BLISS_WT_PWR 323608	47.44 -9.65 0.02	44.40 -9.66 2.10	41.93 -9.60 1.53	42.06 -9.78 1.89	44.86 -6.24 4.57	52.12 -5.83 -0.24	76.23 -5.02 -0.24	74.01 -10.09 0.02	77.11 -11.04 0.19	70.13 -5.32 -0.46	68.04 -4.15 -0.61	67.64 -5.05 -0.60	62.57 -9.26 -0.06	59.21 -10.20 -0.01	57.52 -10.79 -0.04	57.35 -11.25 0.02	63.10 -5.14 -0.59	84.77 -6.64 -0.47	104.93 -17.58 0.43	94.80 -15.25 0.43	85.18 -12.76 0.23	71.42 -5.85 -0.28	56.48 -4.87 -0.46	51.49 -5.06 -0.35
BLUE_CIRC_CHEM_DRP 24182	62.22 2.91 -2.19	59.01 2.86 0.00	55.77 2.71 0.00	56.52 2.79 0.00	58.68 3.01 0.00	68.94 3.23 -8.00	93.33 4.13 -8.19	99.08 3.87 -11.09	98.61 3.89 -6.38	102.25 3.52 -23.73	102.78 3.36 -27.84	94.19 3.32 -18.79	87.98 3.09 -13.14	84.22 3.05 -11.76	83.83 2.94 -12.62	82.37 2.81 -10.93	90.15 2.98 -19.52	110.65 4.00 -15.72	127.87 4.92 0.00	114.90 4.42 0.00	107.80 4.03 -5.60	89.43 3.54 -8.90	78.60 2.80 -14.92	71.20 2.70 -12.31
BOC_GAS_DRP 24189	61.84 2.51 -2.21	58.62 2.47 0.00	55.45 2.39 0.00	56.14 2.42 0.00	58.34 2.67 0.00	68.67 2.89 -8.08	93.25 3.97 -8.27	99.02 3.70 -11.20	98.50 3.71 -6.44	102.26 3.30 -23.97	102.92 3.22 -28.13	94.23 3.17 -18.98	87.97 2.94 -13.27	84.13 2.85 -11.88	83.82 2.80 -12.75	82.41 2.75 -11.04	90.28 2.91 -19.72	110.72 3.91 -15.87	127.75 4.80 0.00	114.79 4.31 0.00	107.76 3.93 -5.66	89.37 3.39 -8.99	78.69 2.74 -15.07	71.22 2.59 -12.43
BORALEX_4TH_BRANCH 23824	62.75 3.43 -2.21	59.69 3.54 0.00	56.57 3.50 0.00	57.11 3.38 0.00	59.18 3.51 0.00	69.55 3.75 -8.09	94.16 4.86 -8.29	100.22 4.88 -11.22	100.10 5.30 -6.45	103.72 4.72 -24.01	104.18 4.44 -28.17	95.56 4.47 -19.01	89.43 4.38 -13.29	85.47 4.16 -11.89	85.00 3.96 -12.77	83.66 3.98 -11.05	91.59 4.19 -19.74	112.29 5.46 -15.90	129.47 6.52 0.00	116.67 6.19 0.00	109.33 5.50 -5.66	90.46 4.47 -9.00	79.57 3.59 -15.09	71.91 3.26 -12.45

BOWLINE___1 23526	63.09 4.28 -1.70	59.99 3.87 0.04	56.65 3.61 0.03	57.51 3.81 0.03	59.71 4.12 0.08	69.06 5.14 -6.21	95.72 8.34 -6.36	101.39 8.66 -8.61	102.05 8.75 -4.96	102.01 7.95 -19.07	101.35 7.44 -22.33	94.83 7.28 -15.46	89.75 6.82 -11.17	86.17 6.66 -10.10	85.58 6.55 -10.75	84.49 6.45 -9.41	90.56 6.90 -16.00	113.57 9.73 -12.90	136.06 12.91 -0.20	122.12 11.49 -0.15	112.91 10.11 -4.63	92.51 8.24 -7.28	78.85 6.27 -11.69	71.61 5.79 -9.62
BOWLINE___2 23595	63.09 4.28 -1.70	59.99 3.87 0.04	56.65 3.61 0.03	57.51 3.81 0.03	59.71 4.12 0.08	69.06 5.14 -6.21	95.72 8.34 -6.36	101.39 8.66 -8.61	102.05 8.75 -4.96	102.01 7.95 -19.07	101.35 7.44 -22.33	94.76 7.21 -15.47	89.75 6.82 -11.17	86.17 6.66 -10.10	85.58 6.55 -10.75	84.49 6.45 -9.41	90.56 6.90 -16.01	113.57 9.73 -12.90	136.06 12.91 -0.20	122.12 11.49 -0.15	112.91 10.11 -4.63	92.51 8.24 -7.28	78.86 6.27 -11.70	71.61 5.79 -9.62
BROOKHAVEN___DRP 24191	64.11 5.25 -1.74	60.66 4.55 0.04	57.28 4.25 0.03	58.26 4.57 0.03	60.77 5.18 0.08	75.21 6.75 -10.75	122.73 10.61 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.85 10.20 -65.66	153.37 9.38 -72.42	153.30 9.15 -72.06	153.18 8.61 -72.81	150.37 8.40 -72.56	142.91 8.19 -66.45	141.99 8.17 -65.20	144.46 9.00 -67.81	149.91 12.82 -46.15	165.88 16.97 -25.96	149.89 15.25 -24.16	143.94 13.25 -32.52	135.77 10.62 -48.15	117.72 8.10 -48.73	92.66 7.42 -29.04
BROOKLYN_NAVY_YARD 23515	63.99 5.14 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	97.09 9.56 -6.52	103.07 10.09 -8.86	103.91 10.25 -5.32	127.53 9.30 -43.24	129.25 8.73 -48.94	128.81 8.51 -48.22	127.29 8.04 -47.49	123.67 7.84 -46.42	122.34 7.65 -46.42	120.60 7.62 -44.36	123.92 8.12 -48.15	141.66 11.37 -39.36	145.86 14.88 -8.04	129.86 13.26 -6.12	125.25 11.68 -15.40	107.78 9.55 -21.24	84.54 7.37 -16.28	75.30 6.80 -12.30
BROOKLYN___ARMY_DRP 323595	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
BROOME___LFGE 323600	55.77 -1.88 -0.54	53.98 -1.97 0.20	50.95 -1.96 0.15	51.61 -1.93 0.18	54.06 -1.17 0.44	58.86 -0.92 -2.08	82.73 -0.41 -2.13	85.45 -1.51 -2.85	88.02 -1.94 -1.62	80.68 -0.45 -6.14	78.43 -0.36 -7.22	76.32 -0.65 -4.89	73.42 -1.72 -3.38	70.63 -1.80 -3.02	69.61 -1.91 -3.25	69.31 -2.13 -2.81	72.09 -0.47 -4.91	94.34 -0.55 -3.95	120.45 -2.46 0.04	108.45 -1.99 0.04	97.87 -1.67 -1.37	78.92 -0.31 -2.24	64.21 -0.43 -3.75	58.84 -0.45 -3.09
BURROWS___LYONSDAL 23803	56.43 -0.69 0.00	55.48 -0.67 0.00	52.48 -0.58 0.00	53.13 -0.59 0.00	54.89 -0.78 0.00	57.13 -0.58 0.00	80.60 -0.41 0.00	83.87 -0.25 0.00	88.26 -0.09 0.00	74.99 0.00 0.00	71.79 0.21 0.00	72.30 0.22 0.00	71.91 0.14 0.00	69.48 0.07 0.00	68.07 -0.20 0.00	68.35 -0.27 0.00	67.65 0.00 0.00	90.85 -0.09 0.00	122.83 -0.12 0.00	110.37 -0.11 0.00	97.98 -0.20 0.00	76.76 -0.23 0.00	60.83 -0.06 0.00	55.47 -0.73 0.00
CALPINE_BETH_PAGE_GT4 24209	64.28 5.43 -1.74	60.89 4.77 0.04	57.55 4.51 0.03	58.53 4.84 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.47 11.04 -41.08	150.40 9.75 -65.66	153.01 9.02 -72.42	153.02 8.87 -72.06	152.89 8.32 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.12 8.66 -67.81	149.09 12.00 -46.15	164.77 15.86 -25.96	148.78 14.14 -24.16	143.45 12.76 -32.52	135.46 10.32 -48.15	117.66 8.04 -48.73	92.77 7.53 -29.04
CALPINE_BETH_PAGE_GT_4 323586	64.28 5.43 -1.74	60.89 4.77 0.04	57.55 4.51 0.03	58.53 4.84 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.47 11.04 -41.08	150.40 9.75 -65.66	153.01 9.02 -72.42	153.02 8.87 -72.06	152.89 8.32 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.12 8.66 -67.81	149.09 12.00 -46.15	164.77 15.86 -25.96	148.78 14.14 -24.16	143.45 12.76 -32.52	135.46 10.32 -48.15	117.66 8.04 -48.73	92.77 7.53 -29.04
CALPINE_BP_GT1 23823	64.28 5.43 -1.74	60.89 4.77 0.04	57.55 4.51 0.03	58.53 4.84 0.03	61.10 5.51 0.08	75.38 6.93 -10.75	122.89 10.77 -31.11	126.66 10.94 -31.61	140.47 11.04 -41.08	150.40 9.75 -65.66	153.01 9.02 -72.42	153.02 8.87 -72.06	152.89 8.32 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.12 8.66 -67.81	149.09 12.00 -46.15	164.77 15.86 -25.96	148.78 14.14 -24.16	143.45 12.76 -32.52	135.46 10.32 -48.15	117.66 8.04 -48.73	92.77 7.53 -29.04
CALSPAN___DRP 24200	45.69 -11.37 0.06	42.70 -11.23 2.22	40.57 -10.88 1.62	40.60 -11.12 2.00	43.48 -7.35 4.85	50.40 -7.44 -0.13	71.59 -9.56 -0.14	68.79 -15.14 0.18	71.97 -16.08 0.30	66.12 -9.00 -0.13	63.79 -8.02 -0.23	63.79 -8.65 -0.35	58.35 -13.28 0.13	55.08 -14.16 0.17	53.72 -14.41 0.15	53.62 -14.82 0.19	59.88 -8.12 -0.34	80.39 -10.82 -0.27	98.64 -23.85 0.46	89.14 -20.88 0.46	79.98 -17.87 0.32	68.07 -9.08 -0.17	53.92 -7.25 -0.27	49.48 -6.91 -0.19
CARR STREET_E_SYR 24060	55.60 -1.66 -0.14	54.52 -1.63 0.00	51.53 -1.54 0.00	52.17 -1.56 0.00	54.61 -1.06 0.00	57.03 -1.33 -0.65	80.38 -1.30 -0.66	83.09 -1.93 -0.90	86.84 -2.03 -0.52	76.09 -0.82 -1.93	73.12 -0.72 -2.26	72.88 -0.72 -1.52	71.25 -1.58 -1.07	68.70 -1.67 -0.96	67.45 -1.84 -1.03	67.60 -1.92 -0.89	68.51 -0.41 -1.26	91.41 -0.55 -1.02	121.23 -1.72 0.00	108.82 -1.66 0.00	97.16 -1.37 -0.36	77.03 -0.54 -0.58	61.30 -0.55 -0.96	56.21 -0.79 -0.80
CARTHAGE___PAPER 23857	55.45 -1.71 -0.05	54.52 -1.63 0.00	51.63 -1.43 0.00	52.22 -1.50 0.00	53.50 -2.17 0.00	56.00 -1.96 -0.25	78.83 -2.43 -0.25	82.36 -2.10 -0.34	86.60 -1.94 -0.20	73.86 -1.87 -0.75	71.09 -1.36 -0.88	71.31 -1.37 -0.59	70.96 -1.22 -0.41	68.46 -1.32 -0.37	67.03 -1.64 -0.40	67.33 -1.65 -0.34	66.69 -1.42 -0.46	89.22 -2.09 -0.37	120.61 -2.34 0.00	108.49 -1.99 0.00	96.24 -2.06 -0.13	75.28 -1.92 -0.21	60.14 -1.10 -0.35	54.30 -2.19 -0.29
CE_DUNWOOD___DRP 24194	63.48 4.63 -1.74	60.33 4.21 0.04	56.91 3.87 0.03	57.83 4.14 0.03	60.05 4.45 0.08	69.55 5.48 -6.35	96.27 8.75 -6.51	102.01 9.08 -8.81	102.78 9.36 -5.07	103.26 8.47 -19.79	102.68 7.94 -23.16	96.08 7.79 -16.21	90.94 7.32 -11.86	87.32 7.15 -10.76	86.73 7.03 -11.43	85.61 6.93 -10.05	91.85 7.44 -16.76	114.82 10.37 -13.51	136.90 13.65 -0.30	122.86 12.15 -0.23	113.73 10.70 -4.86	93.38 8.78 -7.61	79.60 6.70 -12.02	72.20 6.13 -9.87
CE_MILLWOOD___DRP 24193	63.30 4.45 -1.73	60.21 4.10 0.04	56.81 3.77 0.03	57.67 3.98 0.03	59.93 4.34 0.08	69.35 5.31 -6.34	96.00 8.51 -6.49	101.73 8.83 -8.78	102.41 9.01 -5.06	102.73 8.17 -19.57	102.14 7.66 -22.91	95.52 7.50 -15.94	90.44 7.10 -11.57	86.76 6.87 -10.48	86.17 6.76 -11.14	85.13 6.73 -9.78	91.31 7.17 -16.48	114.23 10.00 -13.29	136.35 13.16 -0.25	122.49 11.82 -0.19	113.35 10.41 -4.77	92.95 8.47 -7.49	79.35 6.51 -11.95	71.98 5.96 -9.82
CE_NYC2_DRP 24202	64.17 5.31 -1.75	60.95 4.83 0.03	57.50 4.46 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	103.08 10.09 -8.87	104.15 10.42 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87

CE_NYC_DRP 24195	63.99 5.14 -1.74	60.78 4.66 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	102.98 10.01 -8.86	103.90 10.25 -5.31	126.47 9.37 -42.11	128.07 8.80 -47.69	127.40 8.65 -46.66	125.63 8.11 -45.76	122.01 7.91 -44.69	120.78 7.78 -44.73	119.01 7.69 -42.70	122.47 8.19 -46.63	140.50 11.46 -38.10	145.61 15.00 -7.66	129.68 13.37 -5.84	124.74 11.68 -14.89	107.12 9.55 -20.58	84.33 7.37 -16.08	75.13 6.74 -12.18
CHAFFEE___LFG 323603	46.39 -10.68 0.04	43.38 -10.61 2.16	41.09 -10.40 1.58	41.20 -10.58 1.95	44.00 -6.96 4.71	51.08 -6.81 -0.18	73.74 -7.45 -0.19	71.15 -12.87 0.10	74.31 -13.78 0.25	67.85 -7.42 -0.29	65.69 -6.30 -0.42	65.49 -7.06 -0.47	60.24 -11.48 0.04	56.97 -12.35 0.08	55.45 -12.77 0.06	55.34 -13.18 0.11	61.35 -6.77 -0.46	82.39 -8.91 -0.37	101.60 -20.90 0.45	91.80 -18.23 0.45	82.48 -15.41 0.28	69.59 -7.62 -0.22	55.04 -6.21 -0.36	50.28 -6.18 -0.26
CHAT_HIGH_FALL_HYD 323578	57.00 -0.11 0.00	56.15 0.00 0.00	53.01 -0.05 0.00	53.51 -0.21 0.00	54.56 -1.11 0.00	56.38 -1.33 0.00	78.58 -2.43 0.00	82.86 -1.26 0.00	87.20 -1.15 0.00	72.29 -2.70 0.00	68.93 -2.65 0.00	69.35 -2.74 0.00	70.54 -1.22 0.00	68.23 -1.18 0.00	67.18 -1.09 0.00	67.80 -0.82 0.00	65.29 -2.37 0.00	87.84 -3.09 0.00	121.48 -1.48 0.00	109.04 -1.44 0.00	96.70 -1.47 0.00	74.14 -2.85 0.00	59.00 -1.89 0.00	54.40 -1.80 0.00
CH_MIDHUDSON___DRP 24192	63.35 4.40 -1.84	60.22 4.10 0.03	56.86 3.82 0.03	57.72 4.03 0.03	59.94 4.34 0.08	69.63 5.19 -6.73	96.09 8.18 -6.89	101.86 8.41 -9.33	102.46 8.75 -5.37	102.84 7.87 -19.97	102.53 7.52 -23.44	95.25 7.35 -15.82	89.78 6.96 -11.05	86.03 6.73 -9.89	85.52 6.62 -10.62	84.41 6.59 -9.19	91.05 6.97 -16.42	113.89 9.73 -13.22	135.73 12.79 0.01	121.96 11.49 0.01	112.99 10.11 -4.70	92.72 8.24 -7.49	79.77 6.33 -12.55	72.29 5.73 -10.36
CH_MISC_IPPS 23765	62.77 3.88 -1.77	59.71 3.59 0.04	56.38 3.34 0.03	57.29 3.60 0.03	59.43 3.84 0.08	68.99 4.79 -6.49	95.35 7.70 -6.65	101.02 7.91 -9.00	101.74 8.22 -5.17	101.60 7.35 -19.26	101.27 7.09 -22.61	94.26 6.92 -15.26	88.88 6.46 -10.66	85.26 6.32 -9.54	84.73 6.21 -10.25	83.74 6.25 -8.87	89.99 6.49 -15.84	112.97 9.28 -12.75	135.24 12.30 0.01	121.41 10.94 0.01	112.33 9.62 -4.54	92.06 7.85 -7.22	78.96 5.97 -12.10	71.52 5.34 -9.99
CH_RES_BVR_FALLS 23983	56.97 -0.06 0.09	56.09 -0.06 0.00	53.01 -0.05 0.00	53.67 -0.05 0.00	55.28 -0.39 0.00	57.05 -0.35 0.32	80.04 -0.65 0.33	83.34 -0.34 0.44	88.04 0.00 0.30	73.72 -0.15 1.12	70.11 -0.14 1.32	71.05 -0.14 0.89	71.14 0.00 0.62	68.85 0.00 0.56	67.67 0.00 0.60	68.11 0.00 0.52	66.51 -0.20 0.94	89.82 -0.36 0.76	122.70 -0.25 0.00	110.26 -0.22 0.00	97.71 -0.20 0.27	76.25 -0.31 0.43	59.99 -0.18 0.72	55.38 -0.22 0.59
CH_RES_NIAGARA 23895	45.08 -11.94 0.10	42.05 -11.74 2.36	40.04 -11.30 1.72	40.05 -11.55 2.13	43.17 -7.35 5.15	49.96 -7.73 0.01	70.38 -10.61 0.01	66.80 -16.91 0.41	70.15 -17.76 0.44	64.77 -9.90 0.32	62.41 -8.88 0.29	62.73 -9.37 -0.01	56.73 -14.64 0.39	53.46 -15.55 0.40	52.10 -15.77 0.40	52.09 -16.13 0.41	58.93 -8.73 0.00	79.11 -11.82 0.00	96.15 -26.31 0.49	86.90 -23.09 0.49	77.99 -19.73 0.45	67.22 -9.78 -0.01	53.23 -7.67 -0.01	48.87 -7.31 0.03
CH_RES_SYRACUSE 23985	55.63 -1.66 -0.17	54.62 -1.57 -0.05	51.61 -1.49 -0.03	52.26 -1.50 -0.04	54.71 -1.06 -0.10	57.13 -1.33 -0.75	80.56 -1.22 -0.77	83.23 -1.93 -1.05	86.83 -2.12 -0.61	76.32 -0.90 -2.23	73.40 -0.79 -2.62	73.05 -0.79 -1.76	71.42 -1.58 -1.24	68.78 -1.74 -1.11	67.62 -1.84 -1.19	67.74 -1.92 -1.03	68.70 -0.47 -1.52	91.44 -0.73 -1.23	120.99 -1.97 -0.01	108.72 -1.77 -0.01	97.05 -1.57 -0.45	77.15 -0.54 -0.69	61.50 -0.55 -1.16	56.32 -0.84 -0.96
CLITON_WT_PWR 323605	56.94 -0.17 0.00	56.04 -0.11 0.00	52.91 -0.16 0.00	53.40 -0.32 0.00	54.50 -1.17 0.00	56.38 -1.33 0.00	78.58 -2.43 0.00	82.77 -1.35 0.00	87.11 -1.24 0.00	72.37 -2.62 0.00	69.00 -2.58 0.00	69.42 -2.67 0.00	70.47 -1.29 0.00	68.16 -1.25 0.00	67.04 -1.23 0.00	67.67 -0.96 0.00	65.35 -2.30 0.00	87.94 -3.00 0.00	121.35 -1.60 0.00	108.93 -1.55 0.00	96.60 -1.57 0.00	74.22 -2.77 0.00	59.06 -1.83 0.00	54.40 -1.80 0.00
COLONIE_LFG___ 323577	62.88 3.54 -2.22	59.69 3.54 0.00	56.46 3.40 0.00	57.06 3.33 0.00	59.18 3.51 0.00	69.59 3.75 -8.13	94.36 5.02 -8.33	100.19 4.79 -11.27	99.96 5.12 -6.49	103.77 4.65 -24.13	104.18 4.29 -28.31	95.51 4.33 -19.10	89.28 4.16 -13.35	85.39 4.03 -11.95	85.00 3.89 -12.84	83.51 3.77 -11.11	91.42 3.92 -19.84	112.28 5.37 -15.98	129.59 6.64 0.00	116.56 6.08 0.00	109.17 5.30 -5.69	90.43 4.39 -9.05	79.52 3.47 -15.17	71.91 3.20 -12.51
CORNELL_____ 23752	53.65 -3.77 -0.30	52.40 -3.71 0.04	49.53 -3.50 0.03	50.03 -3.65 0.04	52.96 -2.62 0.09	56.56 -2.37 -1.21	80.39 -1.86 -1.24	82.94 -2.86 -1.68	86.13 -3.18 -0.96	77.54 -1.05 -3.60	75.15 -0.64 -4.22	74.21 -0.72 -2.85	71.45 -2.30 -1.99	68.62 -2.57 -1.78	67.24 -2.94 -1.91	67.12 -3.16 -1.65	69.70 -0.68 -2.72	91.76 -1.36 -2.19	119.38 -3.57 0.01	107.05 -3.42 0.01	96.00 -2.95 -0.77	77.15 -1.08 -1.24	61.75 -1.22 -2.08	56.00 -1.91 -1.72
COXSACKIE___GT 23611	64.20 5.14 -1.95	61.17 5.05 0.03	57.87 4.83 0.02	58.80 5.10 0.03	61.00 5.40 0.07	70.95 6.12 -7.12	97.46 9.15 -7.29	102.74 8.75 -9.87	103.30 9.28 -5.68	104.07 7.95 -21.13	104.24 7.87 -24.80	96.60 7.79 -16.73	90.78 7.32 -11.69	86.95 7.08 -10.47	86.40 6.90 -11.24	85.56 7.21 -9.73	92.34 7.31 -17.38	115.30 10.37 -13.99	136.59 13.65 0.01	122.63 12.15 0.01	113.95 10.80 -4.98	93.69 8.78 -7.92	80.93 6.76 -13.28	73.06 5.90 -10.96
CRESCENT___HYD 24018	62.88 3.54 -2.22	59.69 3.54 0.00	56.46 3.40 0.00	57.06 3.33 0.00	59.18 3.51 0.00	69.59 3.75 -8.13	94.36 5.02 -8.33	100.19 4.79 -11.27	99.96 5.12 -6.49	103.77 4.65 -24.13	104.18 4.29 -28.31	95.51 4.33 -19.10	89.28 4.16 -13.35	85.39 4.03 -11.95	85.00 3.89 -12.84	83.51 3.77 -11.11	91.42 3.92 -19.84	112.28 5.37 -15.98	129.59 6.64 0.00	116.56 6.08 0.00	109.17 5.30 -5.69	90.43 4.39 -9.05	79.52 3.47 -15.17	71.91 3.20 -12.51
CRUCIBLE_METL_DRP 24180	55.63 -1.66 -0.17	54.62 -1.57 -0.05	51.61 -1.49 -0.03	52.26 -1.50 -0.04	54.71 -1.06 -0.10	57.13 -1.33 -0.75	80.56 -1.22 -0.77	83.23 -1.93 -1.05	86.83 -2.12 -0.61	76.32 -0.90 -2.23	73.40 -0.79 -2.62	73.05 -0.79 -1.76	71.42 -1.58 -1.24	68.78 -1.74 -1.11	67.62 -1.84 -1.19	67.74 -1.92 -1.03	68.70 -0.47 -1.52	91.44 -0.73 -1.23	120.99 -1.97 -0.01	108.72 -1.77 -0.01	97.05 -1.57 -0.45	77.15 -0.54 -0.69	61.50 -0.55 -1.16	56.32 -0.84 -0.96
DANSKAMMER___1 23586	62.77 3.88 -1.77	59.71 3.59 0.04	56.38 3.34 0.03	57.29 3.60 0.03	59.43 3.84 0.08	68.99 4.79 -6.49	95.35 7.70 -6.65	101.02 7.91 -9.00	101.74 8.22 -5.17	101.60 7.35 -19.26	101.27 7.09 -22.61	94.26 6.92 -15.26	88.88 6.46 -10.66	85.26 6.32 -9.54	84.73 6.21 -10.25	83.74 6.25 -8.87	89.99 6.49 -15.84	112.97 9.28 -12.75	135.24 12.30 0.01	121.41 10.94 0.01	112.33 9.62 -4.54	92.06 7.85 -7.22	78.96 5.97 -12.10	71.52 5.34 -9.99
DANSKAMMER___2 23589	62.77 3.88 -1.77	59.71 3.59 0.04	56.38 3.34 0.03	57.29 3.60 0.03	59.43 3.84 0.08	68.99 4.79 -6.49	95.35 7.70 -6.65	101.02 7.91 -9.00	101.74 8.22 -5.17	101.60 7.35 -19.26	101.27 7.09 -22.61	94.26 6.92 -15.26	88.88 6.46 -10.66	85.26 6.32 -9.54	84.73 6.21 -10.25	83.74 6.25 -8.87	89.99 6.49 -15.84	112.97 9.28 -12.75	135.24 12.30 0.01	121.41 10.94 0.01	112.33 9.62 -4.54	92.06 7.85 -7.22	78.96 5.97 -12.10	71.52 5.34 -9.99

DANSKAMMER___3 23590	62.77 3.88 -1.77	59.71 3.59 0.04	56.38 3.34 0.03	57.29 3.60 0.03	59.43 3.84 0.08	68.99 4.79 -6.49	95.35 7.70 -6.65	101.02 7.91 -9.00	101.74 8.22 -5.17	101.60 7.35 -19.26	101.27 7.09 -22.61	94.26 6.92 -15.26	88.88 6.46 -10.66	85.26 6.32 -9.54	84.73 6.21 -10.25	83.74 6.25 -8.87	89.99 6.49 -15.84	112.97 9.28 -12.75	135.24 12.30 0.01	121.41 10.94 0.01	112.33 9.62 -4.54	92.06 7.85 -7.22	78.96 5.97 -12.10	71.52 5.34 -9.99
DANSKAMMER___4 23591	62.77 3.88 -1.77	59.71 3.59 0.04	56.38 3.34 0.03	57.29 3.60 0.03	59.43 3.84 0.08	68.99 4.79 -6.49	95.35 7.70 -6.65	101.02 7.91 -9.00	101.74 8.22 -5.17	101.60 7.35 -19.26	101.27 7.09 -22.61	94.26 6.92 -15.26	88.88 6.46 -10.66	85.26 6.32 -9.54	84.73 6.21 -10.25	83.74 6.25 -8.87	89.99 6.49 -15.84	112.97 9.28 -12.75	135.24 12.30 0.01	121.41 10.94 0.01	112.33 9.62 -4.54	92.06 7.85 -7.22	78.96 5.97 -12.10	71.52 5.34 -9.99
DANSKAMMER___DIESEL 23592	62.77 3.88 -1.77	59.71 3.59 0.04	56.38 3.34 0.03	57.29 3.60 0.03	59.43 3.84 0.08	68.99 4.79 -6.49	95.35 7.70 -6.65	101.02 7.91 -9.00	101.74 8.22 -5.17	101.60 7.35 -19.26	101.27 7.09 -22.61	94.26 6.92 -15.26	88.88 6.46 -10.66	85.26 6.32 -9.54	84.73 6.21 -10.25	83.74 6.25 -8.87	89.99 6.49 -15.84	112.97 9.28 -12.75	135.24 12.30 0.01	121.41 10.94 0.01	112.33 9.62 -4.54	92.06 7.85 -7.22	78.96 5.97 -12.10	71.52 5.34 -9.99
DASHVILLE___HYD 23610	63.19 4.28 -1.79	59.99 3.87 0.04	56.60 3.56 0.03	57.51 3.81 0.03	59.71 4.12 0.08	69.34 5.08 -6.56	96.07 8.34 -6.71	101.95 8.75 -9.08	102.76 9.19 -5.22	102.62 8.17 -19.45	102.20 7.80 -22.83	95.13 7.64 -15.40	89.63 7.10 -10.76	86.05 7.01 -9.63	85.51 6.90 -10.35	84.51 6.93 -8.95	90.95 7.31 -15.99	114.18 10.37 -12.88	136.59 13.65 0.01	122.63 12.15 0.01	113.36 10.60 -4.58	92.91 8.62 -7.29	79.69 6.58 -12.22	72.13 5.84 -10.08
DOGLEVILLE___HYD 23807	59.47 2.40 0.04	58.34 2.19 0.00	55.08 2.02 0.00	55.77 2.04 0.00	58.01 2.34 0.00	60.45 2.89 0.14	85.64 4.78 0.15	89.05 5.13 0.20	93.70 5.48 0.12	79.49 4.95 0.45	75.84 4.80 0.53	76.49 4.76 0.36	75.96 4.45 0.25	73.49 4.30 0.22	72.13 4.10 0.24	72.47 4.05 0.21	71.52 4.26 0.40	96.71 6.09 0.32	131.07 8.11 0.00	117.66 7.18 0.00	104.24 6.18 0.11	81.66 4.85 0.18	64.05 3.47 0.30	58.87 2.92 0.25
DUNKIRK___1 23563	44.49 -12.62 0.00	41.56 -12.58 2.01	39.39 -12.21 1.47	39.50 -12.41 1.81	41.82 -9.46 4.39	48.73 -9.29 -0.31	70.15 -11.18 -0.32	68.15 -16.07 -0.10	70.73 -17.49 0.12	64.65 -11.02 -0.69	62.22 -10.24 -0.88	61.90 -10.96 -0.77	57.32 -14.64 -0.19	54.48 -15.06 -0.13	53.15 -15.29 -0.17	52.93 -15.78 -0.09	58.13 -10.28 -0.76	77.91 -13.64 -0.61	96.84 -25.70 0.42	87.64 -22.43 0.42	78.57 -19.44 0.17	66.03 -11.32 -0.36	52.35 -9.13 -0.59	48.17 -8.49 -0.45
DUNKIRK___2 23564	44.49 -12.62 0.00	41.56 -12.58 2.01	39.39 -12.21 1.47	39.50 -12.41 1.81	41.82 -9.46 4.39	48.73 -9.29 -0.31	70.15 -11.18 -0.32	68.15 -16.07 -0.10	70.73 -17.49 0.12	64.65 -11.02 -0.69	62.22 -10.24 -0.88	61.90 -10.96 -0.77	57.32 -14.64 -0.19	54.48 -15.06 -0.13	53.15 -15.29 -0.17	52.93 -15.78 -0.09	58.13 -10.28 -0.76	77.91 -13.64 -0.61	96.84 -25.70 0.42	87.64 -22.43 0.42	78.57 -19.44 0.17	66.03 -11.32 -0.36	52.35 -9.13 -0.59	48.17 -8.49 -0.45
DUNKIRK___3 23565	45.35 -11.77 0.00	42.40 -11.74 2.01	40.24 -11.36 1.47	40.36 -11.55 1.81	42.77 -8.52 4.39	49.66 -8.37 -0.32	71.04 -10.29 -0.32	69.08 -15.14 -0.10	71.71 -16.52 0.12	65.56 -10.12 -0.69	63.09 -9.38 -0.89	62.77 -10.09 -0.78	58.11 -13.85 -0.20	55.24 -14.30 -0.13	53.97 -14.47 -0.17	53.69 -15.03 -0.10	59.01 -9.40 -0.77	79.09 -12.46 -0.62	98.44 -24.10 0.42	88.96 -21.10 0.42	79.75 -18.26 0.16	67.11 -10.24 -0.36	53.26 -8.22 -0.60	49.01 -7.64 -0.46
DUNKIRK___4 23566	45.35 -11.77 0.00	42.40 -11.74 2.01	40.24 -11.36 1.47	40.36 -11.55 1.81	42.77 -8.52 4.39	49.66 -8.37 -0.32	71.04 -10.29 -0.32	69.08 -15.14 -0.10	71.71 -16.52 0.12	65.56 -10.12 -0.69	63.09 -9.38 -0.89	62.77 -10.09 -0.78	58.11 -13.85 -0.20	55.24 -14.30 -0.13	53.97 -14.47 -0.17	53.69 -15.03 -0.10	59.01 -9.40 -0.77	79.09 -12.46 -0.62	98.44 -24.10 0.42	88.96 -21.10 0.42	79.75 -18.26 0.16	67.11 -10.24 -0.36	53.26 -8.22 -0.60	49.01 -7.64 -0.46
EAST HAMPTON___GT 23717	66.05 7.20 -1.74	62.46 6.35 0.04	58.98 5.94 0.03	59.98 6.29 0.03	62.66 7.07 0.08	77.40 8.95 -10.75	126.54 14.42 -31.11	130.70 14.97 -31.61	145.33 15.90 -41.08	154.97 14.32 -65.66	157.17 13.17 -72.42	156.98 12.83 -72.06	156.70 12.13 -72.81	153.70 11.73 -72.56	146.25 11.54 -66.45	145.29 11.46 -65.20	148.04 12.58 -67.81	155.27 18.19 -46.15	172.89 23.98 -25.96	156.30 21.65 -24.16	149.24 18.55 -32.52	139.70 14.55 -48.15	120.22 10.59 -48.73	94.79 9.55 -29.04
EAST RIVER___6 23660	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.90 9.93 -8.86	103.91 10.25 -5.32	127.52 9.30 -43.23	129.24 8.73 -48.93	128.94 8.65 -48.20	127.34 8.11 -47.47	123.72 7.91 -46.40	122.39 7.71 -46.41	120.66 7.69 -44.34	123.97 8.19 -48.14	141.74 11.46 -39.35	145.86 14.88 -8.03	129.86 13.26 -6.12	125.25 11.68 -15.39	107.77 9.55 -21.23	84.47 7.31 -16.28	75.24 6.74 -12.30
EAST RIVER___7 23524	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.90 9.93 -8.86	103.91 10.25 -5.32	127.52 9.30 -43.23	129.24 8.73 -48.93	128.94 8.65 -48.20	127.34 8.11 -47.47	123.72 7.91 -46.40	122.39 7.71 -46.41	120.66 7.69 -44.34	123.97 8.19 -48.14	141.74 11.46 -39.35	145.86 14.88 -8.03	129.86 13.26 -6.12	125.25 11.68 -15.39	107.77 9.55 -21.23	84.47 7.31 -16.28	75.24 6.74 -12.30
EAST_HAMPTON___DIESEL 23722	66.05 7.20 -1.74	62.46 6.35 0.04	58.98 5.94 0.03	59.98 6.29 0.03	62.66 7.07 0.08	77.40 8.95 -10.75	126.54 14.42 -31.11	130.70 14.97 -31.61	145.33 15.90 -41.08	154.97 14.32 -65.66	157.17 13.17 -72.42	156.98 12.83 -72.06	156.70 12.13 -72.81	153.70 11.73 -72.56	146.25 11.54 -66.45	145.29 11.46 -65.20	148.04 12.58 -67.81	155.27 18.19 -46.15	172.89 23.98 -25.96	156.30 21.65 -24.16	149.24 18.55 -32.52	139.70 14.55 -48.15	120.22 10.59 -48.73	94.79 9.55 -29.04
EAST_RIVER___1 323558	63.99 5.14 -1.74	60.78 4.66 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	102.98 10.01 -8.86	103.90 10.25 -5.31	126.47 9.37 -42.11	128.07 8.80 -47.69	127.40 8.65 -46.66	125.63 8.11 -45.76	122.01 7.91 -44.69	120.78 7.78 -44.73	119.01 7.69 -42.70	122.47 8.19 -46.63	140.50 11.46 -38.10	145.61 15.00 -7.66	129.68 13.37 -5.84	124.74 11.68 -14.89	107.12 9.55 -20.58	84.33 7.37 -16.08	75.13 6.74 -12.18
EAST_RIVER___2 323559	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.90 9.93 -8.86	103.91 10.25 -5.32	127.52 9.30 -43.23	129.24 8.73 -48.93	128.94 8.65 -48.20	127.34 8.11 -47.47	123.72 7.91 -46.40	122.39 7.71 -46.41	120.66 7.69 -44.34	123.97 8.19 -48.14	141.74 11.46 -39.35	145.86 14.88 -8.03	129.86 13.26 -6.12	125.25 11.68 -15.39	107.77 9.55 -21.23	84.47 7.31 -16.28	75.24 6.74 -12.30
EAST___DELAWARE_HYD 23607	63.47 4.85 -1.51	60.88 4.77 0.04	57.60 4.56 0.03	58.58 4.89 0.03	60.76 5.18 0.08	69.17 5.94 -5.52	95.81 9.15 -5.65	100.68 8.92 -7.64	102.28 9.54 -4.39	99.83 8.47 -16.37	99.15 8.37 -19.21	93.26 8.22 -12.96	88.50 7.68 -9.06	84.87 7.36 -8.11	84.21 7.24 -8.70	83.57 7.41 -7.53	88.81 7.71 -13.45	112.50 10.73 -10.83	137.08 14.14 0.01	123.07 12.59 0.01	113.31 11.29 -3.85	92.36 9.24 -6.13	78.29 7.12 -10.28	70.86 6.18 -8.48

ELEC_TRO_TEK 24086	63.71 4.85 -1.74	60.38 4.27 0.04	57.07 4.03 0.03	58.05 4.35 0.03	60.49 4.90 0.08	74.63 6.17 -10.75	121.84 9.72 -31.11	125.82 10.09 -31.61	139.76 10.34 -41.08	150.02 9.37 -65.66	152.73 8.73 -72.42	152.73 8.58 -72.06	152.68 8.11 -72.81	149.81 7.84 -72.56	142.43 7.71 -66.45	141.44 7.62 -65.20	143.71 8.25 -67.81	148.55 11.46 -46.15	164.03 15.12 -25.96	148.12 13.48 -24.16	142.57 11.88 -32.52	134.77 9.62 -48.15	117.11 7.49 -48.73	92.10 6.86 -29.04
ELLENBURG_WT_PWR 323604	56.94 -0.17 0.00	56.04 -0.11 0.00	52.91 -0.16 0.00	53.40 -0.32 0.00	54.50 -1.17 0.00	56.38 -1.33 0.00	78.58 -2.43 0.00	82.77 -1.35 0.00	87.11 -1.24 0.00	72.37 -2.62 0.00	69.00 -2.58 0.00	69.42 -2.67 0.00	70.47 -1.29 0.00	68.16 -1.25 0.00	67.04 -1.23 0.00	67.67 -0.96 0.00	65.35 -2.30 0.00	87.94 -3.00 0.00	121.35 -1.60 0.00	108.93 -1.55 0.00	96.60 -1.57 0.00	74.22 -2.77 0.00	59.06 -1.83 0.00	54.40 -1.80 0.00
E_CANADA_CAP_HY 24051	62.31 2.40 -2.79	58.41 2.30 0.04	55.21 2.18 0.03	55.94 2.26 0.04	58.19 2.62 0.09	70.76 2.83 -10.22	95.85 4.37 -10.47	101.82 3.53 -14.17	100.20 3.71 -8.15	109.07 3.75 -30.33	110.45 3.29 -35.58	99.27 3.17 -24.01	91.34 2.80 -16.78	87.34 2.92 -15.02	86.99 2.59 -16.13	84.78 2.20 -13.96	95.10 2.50 -24.94	114.75 3.73 -20.08	126.88 3.93 0.01	114.01 3.54 0.01	108.46 3.14 -7.15	91.13 2.77 -11.37	82.20 2.25 -19.06	74.00 2.08 -15.73
E_CANADA_MHWK_HY 24050	59.47 2.40 0.04	58.34 2.19 0.00	55.08 2.02 0.00	55.77 2.04 0.00	58.01 2.34 0.00	60.45 2.89 0.14	85.64 4.78 0.15	89.05 5.13 0.20	93.70 5.48 0.12	79.49 4.95 0.45	75.84 4.80 0.53	76.49 4.76 0.36	75.96 4.45 0.25	73.49 4.30 0.22	72.13 4.10 0.24	72.47 4.05 0.21	71.52 4.26 0.40	96.71 6.09 0.32	131.07 8.11 0.00	117.66 7.18 0.00	104.24 6.18 0.11	81.66 4.85 0.18	64.05 3.47 0.30	58.87 2.92 0.25
E_FISHKILL___LBMP 23776	63.16 4.28 -1.77	60.05 3.93 0.04	56.70 3.66 0.03	57.56 3.87 0.03	59.77 4.18 0.08	69.20 5.02 -6.47	95.57 7.94 -6.62	101.24 8.16 -8.96	101.89 8.39 -5.15	101.76 7.57 -19.19	101.25 7.16 -22.52	94.35 7.06 -15.20	88.98 6.60 -10.62	85.37 6.45 -9.51	84.76 6.28 -10.21	83.70 6.25 -8.83	90.13 6.70 -15.78	112.92 9.28 -12.70	135.12 12.17 0.01	121.41 10.94 0.01	112.31 9.62 -4.52	92.04 7.85 -7.19	78.97 6.03 -12.06	71.66 5.51 -9.95
FAR ROCKAWAY___4 23548	65.08 6.23 -1.74	61.62 5.50 0.04	58.19 5.15 0.03	59.17 5.48 0.03	61.72 6.12 0.08	76.08 7.62 -10.75	124.11 11.99 -31.11	128.01 12.28 -31.61	142.15 12.72 -41.08	152.20 11.55 -65.66	154.73 10.74 -72.42	154.75 10.60 -72.06	154.62 10.05 -72.81	151.68 9.72 -72.56	144.21 9.49 -66.45	143.30 9.47 -65.20	145.61 10.15 -67.81	151.09 14.00 -46.15	167.48 18.57 -25.96	151.33 16.68 -24.16	145.32 14.63 -32.52	137.08 11.93 -48.15	118.75 9.13 -48.73	93.56 8.32 -29.04
FARRAGUT___LBMP 323566	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	70.02 5.94 -6.37	97.01 9.48 -6.52	102.90 9.93 -8.86	103.83 10.16 -5.32	127.46 9.22 -43.24	129.18 8.66 -48.94	128.81 8.51 -48.22	127.29 8.04 -47.49	123.67 7.84 -46.42	122.34 7.65 -46.42	120.60 7.62 -44.36	123.85 8.05 -48.15	141.57 11.28 -39.36	145.74 14.75 -8.04	129.86 13.26 -6.12	125.15 11.58 -15.40	107.70 9.47 -21.24	84.48 7.31 -16.28	75.19 6.69 -12.30
FENNER___WINDPWR 24204	56.91 -0.29 -0.08	55.87 -0.28 0.00	52.85 -0.21 0.00	53.46 -0.27 0.00	55.84 0.17 0.00	58.43 0.35 -0.37	82.69 1.30 -0.38	85.73 1.09 -0.52	89.79 1.15 -0.29	77.74 1.65 -1.10	74.65 1.79 -1.29	74.75 1.80 -0.87	73.52 1.15 -0.61	70.92 0.97 -0.54	69.54 0.68 -0.58	69.68 0.55 -0.50	70.02 1.62 -0.74	93.63 2.09 -0.60	125.04 2.09 0.00	112.36 1.88 0.00	99.96 1.57 -0.21	79.02 1.69 -0.34	62.61 1.16 -0.57	57.17 0.51 -0.47
FIBERTEK___ENERGY 23856	55.63 -1.66 -0.17	54.62 -1.57 -0.05	51.61 -1.49 -0.03	52.26 -1.50 -0.04	54.71 -1.06 -0.10	57.13 -1.33 -0.75	80.56 -1.22 -0.77	83.23 -1.93 -1.05	86.83 -2.12 -0.61	76.32 -0.90 -2.23	73.40 -0.79 -2.62	73.05 -0.79 -1.76	71.42 -1.58 -1.24	68.78 -1.74 -1.11	67.62 -1.84 -1.19	67.74 -1.92 -1.03	68.70 -0.47 -1.52	91.44 -0.73 -1.23	120.99 -1.97 -0.01	108.72 -1.77 -0.01	97.05 -1.57 -0.45	77.15 -0.54 -0.69	61.50 -0.55 -1.16	56.32 -0.84 -0.96
FITZPATRICK____ 23598	54.82 -2.40 -0.10	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.02 -2.19 -0.50	78.77 -2.75 -0.51	81.45 -3.36 -0.70	85.13 -3.62 -0.40	74.07 -2.40 -1.48	71.09 -2.22 -1.74	71.02 -2.23 -1.17	69.72 -2.87 -0.82	67.23 -2.92 -0.74	66.13 -2.94 -0.79	66.29 -3.02 -0.69	66.74 -1.83 -0.91	89.12 -2.55 -0.73	118.65 -4.30 0.00	106.61 -3.87 0.00	95.10 -3.34 -0.26	75.25 -2.16 -0.41	59.82 -1.77 -0.69	54.97 -1.80 -0.57
FORT ORANGE____ 23900	62.94 3.66 -2.17	59.69 3.54 0.00	56.41 3.34 0.00	57.11 3.38 0.00	59.34 3.67 0.00	69.69 4.04 -7.94	93.92 4.78 -8.13	99.67 4.54 -11.01	99.28 4.59 -6.34	102.76 4.20 -23.57	103.17 3.94 -27.65	94.71 3.96 -18.66	88.54 3.73 -13.05	84.76 3.68 -11.68	84.29 3.48 -12.54	82.91 3.43 -10.85	90.62 3.59 -19.38	111.45 4.91 -15.61	128.98 6.02 0.00	116.00 5.52 0.00	108.64 4.91 -5.56	90.60 4.77 -8.84	79.48 3.78 -14.81	71.85 3.43 -12.22
FORT_DRUM_COGEN 23780	55.00 -2.17 -0.06	54.07 -2.08 0.00	51.21 -1.86 0.00	51.85 -1.88 0.00	53.17 -2.51 0.00	55.68 -2.31 -0.28	78.54 -2.75 -0.28	81.98 -2.52 -0.38	86.19 -2.39 -0.22	73.73 -2.10 -0.84	70.98 -1.57 -0.98	71.16 -1.59 -0.66	70.72 -1.51 -0.46	68.15 -1.67 -0.41	66.73 -1.98 -0.44	66.95 -2.06 -0.38	66.55 -1.62 -0.52	89.08 -2.27 -0.42	120.25 -2.70 0.00	108.05 -2.43 0.00	95.87 -2.45 -0.15	75.15 -2.08 -0.24	59.95 -1.34 -0.40	54.06 -2.47 -0.33
FPL_FAR_ROCK_GT1 24212	65.08 6.23 -1.74	61.62 5.50 0.04	58.19 5.15 0.03	59.17 5.48 0.03	61.72 6.12 0.08	76.08 7.62 -10.75	124.11 11.99 -31.11	128.01 12.28 -31.61	142.15 12.72 -41.08	152.20 11.55 -65.66	154.73 10.74 -72.42	154.75 10.60 -72.06	154.62 10.05 -72.81	151.68 9.72 -72.56	144.21 9.49 -66.45	143.30 9.47 -65.20	145.61 10.15 -67.81	151.09 14.00 -46.15	167.48 18.57 -25.96	151.33 16.68 -24.16	145.32 14.63 -32.52	137.08 11.93 -48.15	118.75 9.13 -48.73	93.56 8.32 -29.04
FPL_FAR_ROCK_GT2 23815	65.08 6.23 -1.74	61.62 5.50 0.04	58.19 5.15 0.03	59.17 5.48 0.03	61.72 6.12 0.08	76.08 7.62 -10.75	124.11 11.99 -31.11	128.01 12.28 -31.61	142.15 12.72 -41.08	152.20 11.55 -65.66	154.73 10.74 -72.42	154.75 10.60 -72.06	154.62 10.05 -72.81	151.68 9.72 -72.56	144.21 9.49 -66.45	143.30 9.47 -65.20	145.61 10.15 -67.81	151.09 14.00 -46.15	167.48 18.57 -25.96	151.33 16.68 -24.16	145.32 14.63 -32.52	137.08 11.93 -48.15	118.75 9.13 -48.73	93.56 8.32 -29.04
FRANKLIN_FALL_HYD 24054	57.69 0.57 0.00	56.88 0.73 0.00	53.76 0.69 0.00	54.32 0.59 0.00	55.17 -0.50 0.00	57.13 -0.58 0.00	79.79 -1.22 0.00	84.20 0.08 0.00	88.61 0.27 0.00	73.42 -1.57 0.00	70.00 -1.57 0.00	70.35 -1.73 0.00	71.62 -0.14 0.00	69.27 -0.14 0.00	68.07 -0.20 0.00	68.76 0.14 0.00	66.23 -1.42 0.00	89.30 -1.64 0.00	123.57 0.61 0.00	110.81 0.33 0.00	98.27 0.10 0.00	75.22 -1.77 0.00	59.91 -0.97 0.00	55.02 -1.18 0.00
FREEPORT_EQUUS_GT1 23764	64.34 5.48 -1.74	60.94 4.83 0.04	57.55 4.51 0.03	58.53 4.84 0.03	61.05 5.46 0.08	75.38 6.93 -10.75	122.97 10.86 -31.11	126.92 11.19 -31.61	140.56 11.13 -41.08	150.62 9.97 -65.66	153.23 9.23 -72.42	153.23 9.08 -72.06	153.11 8.54 -72.81	150.30 8.33 -72.56	142.91 8.19 -66.45	141.92 8.10 -65.20	144.26 8.79 -67.81	149.00 11.91 -46.15	164.77 15.86 -25.96	148.90 14.25 -24.16	143.16 12.47 -32.52	135.46 10.32 -48.15	117.78 8.16 -48.73	92.77 7.53 -29.04

FULTON COGEN____ 23766	55.30 -1.94 -0.13	54.19 -1.97 0.00	51.31 -1.75 0.00	51.90 -1.83 0.00	54.17 -1.50 0.00	56.48 -1.85 -0.61	79.61 -2.03 -0.63	82.45 -2.52 -0.86	86.19 -2.65 -0.50	75.31 -1.50 -1.82	72.35 -1.36 -2.14	72.15 -1.37 -1.44	70.77 -2.01 -1.01	68.16 -2.15 -0.91	66.99 -2.25 -0.97	67.14 -2.33 -0.84	67.87 -0.95 -1.16	90.60 -1.27 -0.94	120.37 -2.58 0.00	108.05 -2.43 0.00	96.35 -2.16 -0.33	76.37 -1.15 -0.53	60.74 -1.04 -0.89	55.64 -1.29 -0.73
Freeport____CT2 23818	64.34 5.48 -1.74	60.94 4.83 0.04	57.55 4.51 0.03	58.53 4.84 0.03	61.05 5.46 0.08	75.38 6.93 -10.75	122.97 10.86 -31.11	126.92 11.19 -31.61	140.56 11.13 -41.08	150.62 9.97 -65.66	153.23 9.23 -72.42	153.23 9.08 -72.06	153.11 8.54 -72.81	150.30 8.33 -72.56	142.91 8.19 -66.45	141.92 8.10 -65.20	144.26 8.79 -67.81	149.00 11.91 -46.15	164.77 15.86 -25.96	148.90 14.25 -24.16	143.16 12.47 -32.52	135.46 10.32 -48.15	117.78 8.16 -48.73	92.77 7.53 -29.04
G.F.CEMENT____DRP 24184	61.67 2.28 -2.27	58.45 2.30 0.00	55.40 2.33 0.00	55.98 2.26 0.00	57.73 2.06 0.00	68.08 2.08 -8.29	92.50 3.00 -8.49	98.56 2.94 -11.50	98.32 3.36 -6.62	102.53 2.92 -24.61	103.03 2.58 -28.88	94.16 2.60 -19.48	87.90 2.51 -13.62	84.03 2.43 -12.19	83.62 2.25 -13.09	82.15 2.20 -11.33	90.13 2.23 -20.24	110.60 3.36 -16.30	127.01 4.06 0.00	114.24 3.76 0.00	107.02 3.04 -5.81	88.38 2.16 -9.23	78.12 1.77 -15.47	70.42 1.46 -12.76
GARDENVILLE____LBMP 24039	45.56 -11.48 0.07	42.53 -11.34 2.28	40.42 -10.98 1.66	40.44 -11.23 2.05	43.18 -7.52 4.97	50.18 -7.62 -0.09	71.30 -9.80 -0.09	68.56 -15.31 0.25	71.66 -16.34 0.35	65.76 -9.22 0.00	63.35 -8.30 -0.08	63.40 -8.94 -0.25	57.99 -13.56 0.21	54.87 -14.30 0.24	53.51 -14.54 0.22	53.41 -14.96 0.26	59.58 -8.32 -0.24	79.95 -11.19 -0.20	98.38 -24.10 0.47	88.91 -21.10 0.47	79.65 -18.16 0.36	67.80 -9.32 -0.12	53.66 -7.43 -0.20	49.25 -7.08 -0.13
GENERAL____MILLS 23808	45.69 -11.37 0.06	42.70 -11.23 2.22	40.57 -10.88 1.62	40.60 -11.12 2.00	43.48 -7.35 4.85	50.40 -7.44 -0.13	71.59 -9.56 -0.14	68.79 -15.14 0.18	71.97 -16.08 0.30	66.12 -9.00 -0.13	63.79 -8.02 -0.23	63.79 -8.65 -0.35	58.35 -13.28 0.13	55.08 -14.16 0.17	53.72 -14.41 0.15	53.62 -14.82 0.19	59.88 -8.12 -0.34	80.39 -10.82 -0.27	98.64 -23.85 0.46	89.14 -20.88 0.46	79.98 -17.87 0.32	68.07 -9.08 -0.17	53.92 -7.25 -0.27	49.48 -6.91 -0.19
GE_PLASTICS____DRP 24183	61.99 2.68 -2.19	58.79 2.64 0.00	55.56 2.49 0.00	56.25 2.53 0.00	58.45 2.78 0.00	68.73 3.00 -8.02	93.35 4.13 -8.21	98.77 3.53 -11.12	98.10 3.36 -6.40	101.70 2.92 -23.79	102.28 2.79 -27.91	93.66 2.74 -18.83	87.51 2.58 -13.17	83.69 2.50 -11.79	83.32 2.39 -12.66	81.91 2.33 -10.95	89.72 2.50 -19.57	110.06 3.36 -15.75	127.01 4.06 0.00	114.13 3.65 0.00	107.12 3.34 -5.61	88.84 2.93 -8.92	78.28 2.44 -14.95	70.95 2.42 -12.34
GILBOA____1 23756	61.09 2.28 -1.70	58.41 2.30 0.04	55.21 2.18 0.03	55.94 2.26 0.04	58.14 2.56 0.09	66.52 2.60 -6.21	91.18 3.81 -6.36	96.43 3.70 -8.61	97.01 3.71 -4.95	96.95 3.52 -18.43	96.71 3.51 -21.63	90.14 3.46 -14.60	85.12 3.16 -10.20	81.59 3.05 -9.13	81.01 2.94 -9.80	79.99 2.88 -8.48	86.05 3.25 -15.15	107.14 4.00 -12.20	127.86 4.92 0.01	115.00 4.53 0.01	106.73 4.22 -4.34	87.67 3.77 -6.91	75.39 2.92 -11.58	68.45 2.70 -9.55
GILBOA____2 23757	61.09 2.28 -1.70	58.41 2.30 0.04	55.21 2.18 0.03	55.94 2.26 0.04	58.14 2.56 0.09	66.52 2.60 -6.21	91.18 3.81 -6.36	96.43 3.70 -8.61	97.01 3.71 -4.95	96.95 3.52 -18.43	96.71 3.51 -21.63	90.14 3.46 -14.60	85.12 3.16 -10.20	81.59 3.05 -9.13	81.01 2.94 -9.80	79.99 2.88 -8.48	86.05 3.25 -15.15	107.14 4.00 -12.20	127.86 4.92 0.01	115.00 4.53 0.01	106.73 4.22 -4.34	87.67 3.77 -6.91	75.39 2.92 -11.58	68.45 2.70 -9.55
GILBOA____3 23758	61.09 2.28 -1.70	58.41 2.30 0.04	55.21 2.18 0.03	55.94 2.26 0.04	58.14 2.56 0.09	66.52 2.60 -6.21	91.18 3.81 -6.36	96.43 3.70 -8.61	97.01 3.71 -4.95	96.95 3.52 -18.43	96.71 3.51 -21.63	90.14 3.46 -14.60	85.12 3.16 -10.20	81.59 3.05 -9.13	81.01 2.94 -9.80	79.99 2.88 -8.48	86.05 3.25 -15.15	107.14 4.00 -12.20	127.86 4.92 0.01	115.00 4.53 0.01	106.73 4.22 -4.34	87.67 3.77 -6.91	75.39 2.92 -11.58	68.45 2.70 -9.55
GILBOA____4 23759	61.09 2.28 -1.70	58.41 2.30 0.04	55.21 2.18 0.03	55.94 2.26 0.04	58.14 2.56 0.09	66.52 2.60 -6.21	91.18 3.81 -6.36	96.43 3.70 -8.61	97.01 3.71 -4.95	96.95 3.52 -18.43	96.71 3.51 -21.63	90.14 3.46 -14.60	85.12 3.16 -10.20	81.59 3.05 -9.13	81.01 2.94 -9.80	79.99 2.88 -8.48	86.05 3.25 -15.15	107.14 4.00 -12.20	127.86 4.92 0.01	115.00 4.53 0.01	106.73 4.22 -4.34	87.67 3.77 -6.91	75.39 2.92 -11.58	68.45 2.70 -9.55
GILBOA____ 23599	61.09 2.28 -1.70	58.41 2.30 0.04	55.21 2.18 0.03	55.94 2.26 0.04	58.14 2.56 0.09	66.52 2.60 -6.21	91.18 3.81 -6.36	96.43 3.70 -8.61	97.01 3.71 -4.95	96.95 3.52 -18.43	96.71 3.51 -21.63	90.14 3.46 -14.60	85.12 3.16 -10.20	81.59 3.05 -9.13	81.01 2.94 -9.80	79.99 2.88 -8.48	86.05 3.25 -15.15	107.14 4.00 -12.20	127.86 4.92 0.01	115.00 4.53 0.01	106.73 4.22 -4.34	87.67 3.77 -6.91	75.39 2.92 -11.58	68.45 2.70 -9.55
GINNA____ 23603	46.46 -10.45 0.20	43.43 -10.05 2.67	41.57 -9.55 1.95	41.49 -9.83 2.40	42.90 -6.96 5.81	49.75 -7.62 0.34	71.42 -9.24 0.35	70.58 -12.62 0.92	73.71 -13.87 0.76	65.78 -7.87 1.34	62.01 -8.09 1.48	63.83 -7.50 0.76	60.01 -10.76 0.99	56.46 -12.01 0.94	55.76 -11.54 0.97	55.98 -11.74 0.92	59.97 -6.90 0.79	81.03 -9.28 0.64	104.32 -18.07 0.55	93.69 -16.24 0.55	83.20 -14.24 0.73	68.56 -8.08 0.35	53.60 -6.70 0.59	48.70 -6.97 0.53
GLEN PARK____ 23778	55.24 -1.94 -0.07	54.30 -1.85 0.00	51.42 -1.65 0.00	52.06 -1.67 0.00	53.56 -2.12 0.00	56.06 -1.96 -0.31	79.22 -2.11 -0.32	82.70 -1.85 -0.43	86.83 -1.77 -0.25	74.51 -1.42 -0.94	71.68 -1.00 -1.10	71.89 -0.94 -0.74	71.28 -1.00 -0.52	68.69 -1.18 -0.47	67.20 -1.57 -0.50	67.41 -1.65 -0.43	67.23 -1.01 -0.59	89.96 -1.45 -0.48	121.23 -1.72 0.00	108.93 -1.55 0.00	96.67 -1.67 -0.17	75.80 -1.46 -0.27	60.43 -0.91 -0.45	54.49 -2.08 -0.37
GLENWOOD_IC_1_G5 23712	63.99 5.14 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.71 5.12 0.08	74.81 6.35 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	140.20 10.78 -41.08	150.17 9.52 -65.66	152.94 8.95 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.09 8.12 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	143.51 8.05 -67.81	148.18 11.09 -46.15	163.42 14.51 -25.96	147.68 13.04 -24.16	142.27 11.58 -32.52	134.85 9.70 -48.15	117.17 7.55 -48.73	92.21 6.97 -29.04
GLENWOOD_IC_2_G1 23688	63.82 4.97 -1.74	60.61 4.49 0.04	57.18 4.14 0.03	58.10 4.41 0.03	60.49 4.90 0.08	74.52 6.06 -10.75	121.68 9.56 -31.11	125.65 9.93 -31.61	139.67 10.25 -41.08	149.87 9.22 -65.66	152.66 8.66 -72.42	152.66 8.51 -72.06	152.61 8.04 -72.81	149.81 7.84 -72.56	142.36 7.65 -66.45	141.44 7.62 -65.20	143.58 8.12 -67.81	148.36 11.28 -46.15	163.66 14.75 -25.96	147.90 13.26 -24.16	142.37 11.68 -32.52	134.69 9.55 -48.15	116.99 7.37 -48.73	91.93 6.69 -29.04
GLENWOOD_IC_3_G1 23689	63.82 4.97 -1.74	60.61 4.49 0.04	57.18 4.14 0.03	58.10 4.41 0.03	60.49 4.90 0.08	74.52 6.06 -10.75	121.68 9.56 -31.11	125.65 9.93 -31.61	139.67 10.25 -41.08	149.87 9.22 -65.66	152.66 8.66 -72.42	152.66 8.51 -72.06	152.61 8.04 -72.81	149.81 7.84 -72.56	142.36 7.65 -66.45	141.44 7.62 -65.20	143.58 8.12 -67.81	148.36 11.28 -46.15	163.66 14.75 -25.96	147.90 13.26 -24.16	142.37 11.68 -32.52	134.69 9.55 -48.15	116.99 7.37 -48.73	91.93 6.69 -29.04

GLENWOOD___4 23550	63.99 5.14 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.71 5.12 0.08	74.81 6.35 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	140.20 10.78 -41.08	150.25 9.60 -65.66	153.09 9.09 -72.42	153.02 8.87 -72.06	152.97 8.40 -72.81	150.16 8.19 -72.56	142.70 7.99 -66.45	141.72 7.89 -65.20	143.65 8.19 -67.81	148.36 11.28 -46.15	163.66 14.75 -25.96	147.90 13.26 -24.16	142.47 11.78 -32.52	134.92 9.78 -48.15	117.17 7.55 -48.73	92.21 6.97 -29.04
GLENWOOD___5 23614	63.99 5.14 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.71 5.12 0.08	74.81 6.35 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	140.20 10.78 -41.08	150.25 9.60 -65.66	153.09 9.09 -72.42	153.02 8.87 -72.06	152.97 8.40 -72.81	150.16 8.19 -72.56	142.70 7.99 -66.45	141.72 7.89 -65.20	143.65 8.19 -67.81	148.36 11.28 -46.15	163.66 14.75 -25.96	147.90 13.26 -24.16	142.47 11.78 -32.52	134.92 9.78 -48.15	117.17 7.55 -48.73	92.21 6.97 -29.04
GLOBAL GREEN_PORT_GT1 23814	66.45 7.60 -1.74	62.80 6.68 0.04	59.35 6.31 0.03	60.36 6.66 0.03	63.05 7.46 0.08	77.81 9.35 -10.75	127.19 15.07 -31.11	131.29 15.56 -31.61	145.95 16.52 -41.08	155.50 14.85 -65.66	157.74 13.74 -72.42	157.56 13.41 -72.06	157.27 12.70 -72.81	154.25 12.28 -72.56	146.80 12.08 -66.45	145.84 12.01 -65.20	148.65 13.19 -67.81	156.09 19.01 -46.15	173.87 24.96 -25.96	157.29 22.65 -24.16	150.03 19.34 -32.52	140.39 15.24 -48.15	120.76 11.14 -48.73	95.24 10.00 -29.04
GOETHSLN___LBMP 323567	63.88 5.03 -1.74	60.66 4.55 0.04	57.18 4.14 0.03	58.10 4.41 0.03	60.32 4.73 0.08	69.90 5.83 -6.37	96.93 9.40 -6.52	102.82 9.84 -8.86	103.75 10.07 -5.33	128.20 9.15 -44.06	130.00 8.59 -49.84	129.77 8.36 -49.33	128.38 7.89 -48.72	124.76 7.70 -47.65	123.49 7.58 -47.64	121.66 7.48 -45.55	124.87 7.98 -49.24	142.38 11.19 -40.25	145.89 14.63 -8.31	129.84 13.04 -6.33	125.42 11.49 -15.76	108.10 9.39 -21.71	84.50 7.18 -16.43	75.27 6.69 -12.38
GOUDEY___7 23579	55.54 -2.11 -0.54	53.75 -2.19 0.21	50.79 -2.12 0.15	51.39 -2.15 0.19	53.88 -1.34 0.46	58.67 -1.10 -2.06	82.55 -0.57 -2.11	85.17 -1.77 -2.82	87.74 -2.21 -1.60	80.47 -0.60 -6.08	78.15 -0.57 -7.14	76.06 -0.87 -4.84	73.17 -1.94 -3.35	70.39 -2.01 -2.99	69.30 -2.18 -3.22	69.00 -2.40 -2.78	71.83 -0.68 -4.86	94.03 -0.82 -3.91	120.08 -2.83 0.04	108.01 -2.43 0.04	97.56 -1.96 -1.35	78.67 -0.54 -2.22	63.99 -0.61 -3.71	58.64 -0.62 -3.06
GOUDEY___8 23580	55.48 -2.17 -0.54	53.69 -2.25 0.21	50.74 -2.18 0.15	51.33 -2.20 0.19	53.82 -1.39 0.46	58.61 -1.15 -2.06	82.47 -0.65 -2.11	85.09 -1.85 -2.82	87.65 -2.30 -1.60	80.40 -0.67 -6.08	78.07 -0.64 -7.14	75.99 -0.94 -4.84	73.10 -2.01 -3.35	70.32 -2.08 -2.99	69.23 -2.25 -3.22	68.93 -2.47 -2.78	71.77 -0.74 -4.86	93.94 -0.91 -3.91	119.96 -2.95 0.04	107.90 -2.54 0.04	97.37 -2.16 -1.35	78.59 -0.62 -2.22	63.93 -0.67 -3.71	58.59 -0.67 -3.06
GOWANUS_GT1_1 24077	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_2 24078	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_3 24079	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_4 24080	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_5 24084	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_6 24111	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_7 24112	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT1_8 24113	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_1 24114	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_2 24115	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87

GOWANUS_GT2_3 24116	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_4 24117	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_5 24118	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_6 24119	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_7 24120	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT2_8 24121	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_1 24122	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_2 24123	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_3 24124	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_4 24125	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_5 24126	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_6 24127	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_7 24128	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT3_8 24129	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_1 24130	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_2 24131	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87

GOWANUS_GT4_3 24132	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_4 24133	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_5 24134	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_6 24135	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_7 24136	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GOWANUS_GT4_8 24137	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
GREENIDGE___3 23582	51.04 -6.40 -0.32	49.81 -6.35 0.00	47.02 -6.05 0.00	47.49 -6.23 0.00	51.50 -4.18 0.00	54.95 -4.04 -1.28	78.35 -3.97 -1.31	79.33 -6.56 -1.77	81.94 -7.42 -1.02	75.26 -3.52 -3.79	72.73 -3.29 -4.45	71.56 -3.53 -3.00	67.76 -6.10 -2.10	64.69 -6.59 -1.88	63.53 -6.76 -2.02	63.24 -7.14 -1.75	67.20 -3.31 -2.86	88.88 -4.36 -2.30	112.99 -9.96 0.00	101.64 -8.84 0.00	91.34 -7.66 -0.82	74.60 -3.70 -1.31	59.85 -3.23 -2.19	54.58 -3.43 -1.80
GREENIDGE___4 23583	51.04 -6.40 -0.32	49.81 -6.35 0.00	47.02 -6.05 0.00	47.49 -6.23 0.00	51.50 -4.18 0.00	54.95 -4.04 -1.28	78.35 -3.97 -1.31	79.33 -6.56 -1.77	81.94 -7.42 -1.02	75.26 -3.52 -3.79	72.73 -3.29 -4.45	71.56 -3.53 -3.00	67.76 -6.10 -2.10	64.69 -6.59 -1.88	63.53 -6.76 -2.02	63.24 -7.14 -1.75	67.20 -3.31 -2.86	88.88 -4.36 -2.30	112.99 -9.96 0.00	101.64 -8.84 0.00	91.34 -7.66 -0.82	74.60 -3.70 -1.31	59.85 -3.23 -2.19	54.58 -3.43 -1.80
GROVEVILLE___HYD 323602	63.18 4.28 -1.78	60.10 3.99 0.04	56.75 3.71 0.03	57.62 3.92 0.03	59.82 4.23 0.08	69.41 5.19 -6.51	95.94 8.26 -6.67	101.64 8.50 -9.02	102.46 8.92 -5.19	102.26 7.95 -19.32	101.83 7.59 -22.67	94.88 7.50 -15.30	89.41 6.96 -10.69	85.77 6.80 -9.57	85.23 6.69 -10.27	84.24 6.73 -8.89	90.57 7.04 -15.88	113.73 10.00 -12.79	136.22 13.28 0.01	122.18 11.71 0.01	113.13 10.41 -4.55	92.70 8.47 -7.24	79.48 6.45 -12.14	71.94 5.73 -10.01
HAMPSHIRE___PAPER_HYD 323593	56.03 -1.09 0.00	55.25 -0.90 0.00	52.27 -0.80 0.00	52.87 -0.86 0.00	53.67 -2.00 0.00	55.75 -1.96 0.00	77.77 -3.24 0.00	81.51 -2.61 0.00	85.87 -2.47 0.00	71.99 -3.00 0.00	69.21 -2.36 0.00	69.56 -2.52 0.00	70.11 -1.65 0.00	67.81 -1.60 0.00	66.56 -1.71 0.00	66.98 -1.65 0.00	65.29 -2.37 0.00	87.39 -3.55 0.00	119.63 -3.32 0.00	107.50 -2.98 0.00	95.33 -2.85 0.00	73.91 -3.08 0.00	59.37 -1.52 0.00	53.90 -2.30 0.00
HARZA MOOSE___RIVER 24016	56.43 -0.69 0.00	55.48 -0.67 0.00	52.48 -0.58 0.00	53.13 -0.59 0.00	54.89 -0.78 0.00	57.13 -0.58 0.00	80.60 -0.41 0.00	83.87 -0.25 0.00	88.26 -0.09 0.00	74.99 0.00 0.00	71.79 0.21 0.00	72.30 0.22 0.00	71.91 0.14 0.00	69.48 0.07 0.00	68.07 -0.20 0.00	68.35 -0.27 0.00	67.65 0.00 0.00	90.85 -0.09 0.00	122.83 -0.12 0.00	110.37 -0.11 0.00	97.98 -0.20 0.00	76.76 -0.23 0.00	60.83 -0.06 0.00	55.47 -0.73 0.00
HEMPSTEAD____ 23647	63.94 5.08 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.66 5.07 0.08	74.92 6.46 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.12 10.69 -41.08	150.25 9.60 -65.66	152.94 8.95 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.09 8.12 -72.56	142.64 7.92 -66.45	141.72 7.89 -65.20	143.85 8.39 -67.81	148.64 11.55 -46.15	164.16 15.25 -25.96	148.34 13.70 -24.16	142.76 12.08 -32.52	135.00 9.85 -48.15	117.29 7.67 -48.73	92.26 7.02 -29.04
HICKLING___1 23621	52.80 -4.68 -0.37	51.18 -4.77 0.20	48.25 -4.67 0.15	48.76 -4.78 0.18	52.68 -2.56 0.43	57.23 -1.96 -1.49	81.96 -0.57 -1.52	82.78 -3.36 -2.03	85.17 -4.33 -1.15	78.70 -0.67 -4.39	76.16 -0.57 -5.15	74.43 -1.15 -3.49	70.23 -3.95 -2.41	67.33 -4.23 -2.15	65.94 -4.64 -2.31	65.48 -5.15 -2.00	69.91 -1.15 -3.41	92.32 -1.36 -2.75	116.88 -6.02 0.04	105.25 -5.19 0.04	94.79 -4.32 -0.94	77.70 -0.85 -1.56	62.34 -1.16 -2.61	57.11 -1.24 -2.15
HICKLING___2 23622	52.80 -4.68 -0.37	51.18 -4.77 0.20	48.25 -4.67 0.15	48.76 -4.78 0.18	52.68 -2.56 0.43	57.23 -1.96 -1.49	81.96 -0.57 -1.52	82.78 -3.36 -2.03	85.17 -4.33 -1.15	78.70 -0.67 -4.39	76.16 -0.57 -5.15	74.43 -1.15 -3.49	70.23 -3.95 -2.41	67.33 -4.23 -2.15	65.94 -4.64 -2.31	65.48 -5.15 -2.00	69.91 -1.15 -3.41	92.32 -1.36 -2.75	116.88 -6.02 0.04	105.25 -5.19 0.04	94.79 -4.32 -0.94	77.70 -0.85 -1.56	62.34 -1.16 -2.61	57.11 -1.24 -2.15
HIGH FALLS___HY 23754	65.15 6.28 -1.75	62.18 6.06 0.04	58.82 5.78 0.03	59.76 6.07 0.03	62.05 6.46 0.08	71.51 7.39 -6.41	99.00 11.42 -6.56	104.36 11.36 -8.88	105.73 12.28 -5.11	104.51 10.50 -19.02	104.41 10.52 -22.32	97.53 10.38 -15.06	91.83 9.54 -10.52	88.13 9.30 -9.42	87.60 9.22 -10.11	86.99 9.61 -8.75	92.96 9.67 -15.64	116.99 13.46 -12.59	140.77 17.83 0.01	126.38 15.91 0.01	116.98 14.33 -4.48	95.82 11.70 -7.13	81.85 9.01 -11.95	73.93 7.87 -9.86
HILLBURN___GT 23639	63.47 4.68 -1.67	60.38 4.27 0.04	56.97 3.93 0.03	57.83 4.14 0.03	60.10 4.51 0.08	69.41 5.60 -6.11	96.34 9.07 -6.25	101.92 9.34 -8.46	102.67 9.45 -4.87	102.26 8.62 -18.65	101.50 8.09 -21.84	95.01 7.86 -15.07	89.98 7.39 -10.83	86.40 7.22 -9.78	85.80 7.10 -10.43	84.74 7.00 -9.11	90.70 7.44 -15.60	114.06 10.55 -12.58	137.13 14.02 -0.17	123.09 12.48 -0.13	113.67 11.00 -4.50	93.10 9.01 -7.10	79.18 6.82 -11.48	71.88 6.24 -9.44

HOLTSVILLE_IC_1 23690	64.05 5.20 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.71 5.12 0.08	75.15 6.69 -10.75	122.49 10.37 -31.11	126.50 10.77 -31.61	140.38 10.95 -41.08	150.62 9.97 -65.66	153.09 9.09 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.26 8.79 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.46 10.32 -48.15	117.54 7.92 -48.73	92.54 7.31 -29.04
HOLTSVILLE_IC_10 23699	64.45 5.60 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.16 5.57 0.08	75.62 7.16 -10.75	123.22 11.10 -31.11	127.25 11.52 -31.61	141.27 11.84 -41.08	151.37 10.72 -65.66	153.87 9.88 -72.42	153.81 9.66 -72.06	153.68 9.11 -72.81	150.85 8.88 -72.56	143.46 8.74 -66.45	142.47 8.65 -65.20	145.00 9.54 -67.81	150.64 13.55 -46.15	166.74 17.83 -25.96	150.66 16.02 -24.16	144.63 13.94 -32.52	136.23 11.09 -48.15	118.15 8.52 -48.73	92.99 7.76 -29.04
HOLTSVILLE_IC_2 23691	64.05 5.20 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.71 5.12 0.08	75.15 6.69 -10.75	122.49 10.37 -31.11	126.50 10.77 -31.61	140.38 10.95 -41.08	150.62 9.97 -65.66	153.09 9.09 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.26 8.79 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.46 10.32 -48.15	117.54 7.92 -48.73	92.54 7.31 -29.04
HOLTSVILLE_IC_3 23692	64.05 5.20 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.71 5.12 0.08	75.15 6.69 -10.75	122.49 10.37 -31.11	126.50 10.77 -31.61	140.38 10.95 -41.08	150.62 9.97 -65.66	153.09 9.09 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.26 8.79 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.46 10.32 -48.15	117.54 7.92 -48.73	92.54 7.31 -29.04
HOLTSVILLE_IC_4 23693	64.05 5.20 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.71 5.12 0.08	75.15 6.69 -10.75	122.49 10.37 -31.11	126.50 10.77 -31.61	140.38 10.95 -41.08	150.62 9.97 -65.66	153.09 9.09 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.26 8.79 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.46 10.32 -48.15	117.54 7.92 -48.73	92.54 7.31 -29.04
HOLTSVILLE_IC_5 23694	64.05 5.20 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.71 5.12 0.08	75.15 6.69 -10.75	122.49 10.37 -31.11	126.50 10.77 -31.61	140.38 10.95 -41.08	150.62 9.97 -65.66	153.09 9.09 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.26 8.79 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.46 10.32 -48.15	117.54 7.92 -48.73	92.54 7.31 -29.04
HOLTSVILLE_IC_6 23695	64.45 5.60 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.16 5.57 0.08	75.62 7.16 -10.75	123.22 11.10 -31.11	127.25 11.52 -31.61	141.27 11.84 -41.08	151.37 10.72 -65.66	153.87 9.88 -72.42	153.81 9.66 -72.06	153.68 9.11 -72.81	150.85 8.88 -72.56	143.46 8.74 -66.45	142.47 8.65 -65.20	145.00 9.54 -67.81	150.64 13.55 -46.15	166.74 17.83 -25.96	150.66 16.02 -24.16	144.63 13.94 -32.52	136.23 11.09 -48.15	118.15 8.52 -48.73	92.99 7.76 -29.04
HOLTSVILLE_IC_7 23696	64.45 5.60 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.16 5.57 0.08	75.62 7.16 -10.75	123.22 11.10 -31.11	127.25 11.52 -31.61	141.27 11.84 -41.08	151.37 10.72 -65.66	153.87 9.88 -72.42	153.81 9.66 -72.06	153.68 9.11 -72.81	150.85 8.88 -72.56	143.46 8.74 -66.45	142.47 8.65 -65.20	145.00 9.54 -67.81	150.64 13.55 -46.15	166.74 17.83 -25.96	150.66 16.02 -24.16	144.63 13.94 -32.52	136.23 11.09 -48.15	118.15 8.52 -48.73	92.99 7.76 -29.04
HOLTSVILLE_IC_8 23697	64.45 5.60 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.16 5.57 0.08	75.62 7.16 -10.75	123.22 11.10 -31.11	127.25 11.52 -31.61	141.27 11.84 -41.08	151.37 10.72 -65.66	153.87 9.88 -72.42	153.81 9.66 -72.06	153.68 9.11 -72.81	150.85 8.88 -72.56	143.46 8.74 -66.45	142.47 8.65 -65.20	145.00 9.54 -67.81	150.64 13.55 -46.15	166.74 17.83 -25.96	150.66 16.02 -24.16	144.63 13.94 -32.52	136.23 11.09 -48.15	118.15 8.52 -48.73	92.99 7.76 -29.04
HOLTSVILLE_IC_9 23698	64.45 5.60 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.16 5.57 0.08	75.62 7.16 -10.75	123.22 11.10 -31.11	127.25 11.52 -31.61	141.27 11.84 -41.08	151.37 10.72 -65.66	153.87 9.88 -72.42	153.81 9.66 -72.06	153.68 9.11 -72.81	150.85 8.88 -72.56	143.46 8.74 -66.45	142.47 8.65 -65.20	145.00 9.54 -67.81	150.64 13.55 -46.15	166.74 17.83 -25.96	150.66 16.02 -24.16	144.63 13.94 -32.52	136.23 11.09 -48.15	118.15 8.52 -48.73	92.99 7.76 -29.04
HQ_GEN_CEDARS 23644	57.06 -0.06 0.00	56.21 0.06 0.00	53.17 0.11 0.00	53.78 0.05 0.00	54.45 -1.22 0.00	56.27 -1.44 0.00	78.34 -2.67 0.00	82.44 -1.68 0.00	86.76 -1.59 0.00	71.99 -3.00 0.00	68.78 -2.79 0.00	69.20 -2.88 0.00	70.40 -1.36 0.00	68.30 -1.11 0.00	67.31 -0.96 0.00	67.80 -0.82 0.00	65.08 -2.57 0.00	87.39 -3.55 0.00	120.74 -2.21 0.00	108.38 -2.10 0.00	96.21 -1.96 0.00	74.06 -2.93 0.00	59.12 -1.77 0.00	54.40 -1.80 0.00
HQ_GEN_IMPORT 323601	57.00 -0.11 0.00	56.09 -0.06 0.00	53.01 -0.05 0.00	53.67 -0.05 0.00	55.00 -0.67 0.00	57.80 -0.98 -1.07	57.48 -1.86 21.67	82.86 -1.26 0.00	87.11 -1.24 0.00	73.04 -1.95 0.00	69.71 -1.86 0.00	70.28 -1.80 0.00	70.76 -1.00 0.00	68.57 -0.83 0.00	67.52 -0.75 0.00	68.01 -0.62 0.00	66.03 -1.62 0.00	88.75 -2.18 0.00	121.35 -1.60 0.00	108.93 -1.55 0.00	96.80 -1.37 0.00	75.06 -1.92 0.00	57.48 -1.34 2.07	57.20 -1.07 -2.07
HQ_GEN_WHEEL 23651	57.00 -0.11 0.00	56.09 -0.06 0.00	53.01 -0.05 0.00	53.67 -0.05 0.00	55.00 -0.67 0.00	56.73 -0.98 0.00	79.15 -1.86 0.00	82.86 -1.26 0.00	87.11 -1.24 0.00	73.04 -1.95 0.00	69.71 -1.86 0.00	70.28 -1.80 0.00	70.76 -1.00 0.00	68.57 -0.83 0.00	67.52 -0.75 0.00	68.01 -0.62 0.00	66.03 -1.62 0.00	88.75 -2.18 0.00	121.35 -1.60 0.00	108.93 -1.55 0.00	96.80 -1.37 0.00	75.06 -1.92 0.00	59.55 -1.34 0.00	55.13 -1.07 0.00
HUDSON AVE_GT_3 23810	64.05 5.20 -1.74	60.83 4.72 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	103.07 10.09 -8.86	104.00 10.34 -5.32	127.61 9.37 -43.24	129.32 8.80 -48.94	128.95 8.65 -48.22	127.43 8.18 -47.49	123.74 7.91 -46.42	122.48 7.78 -46.42	120.67 7.69 -44.36	124.06 8.25 -48.15	141.75 11.46 -39.36	145.99 15.00 -8.04	130.08 13.48 -6.12	125.35 11.78 -15.40	107.85 9.62 -21.24	84.60 7.43 -16.28	75.30 6.80 -12.30
HUDSON AVE_GT_4 23540	64.05 5.20 -1.74	60.83 4.72 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	103.07 10.09 -8.86	104.00 10.34 -5.32	127.61 9.37 -43.24	129.32 8.80 -48.94	128.95 8.65 -48.22	127.43 8.18 -47.49	123.74 7.91 -46.42	122.48 7.78 -46.42	120.67 7.69 -44.36	124.06 8.25 -48.15	141.75 11.46 -39.36	145.99 15.00 -8.04	130.08 13.48 -6.12	125.35 11.78 -15.40	107.85 9.62 -21.24	84.60 7.43 -16.28	75.30 6.80 -12.30
HUDSON AVE_GT_5 23657	64.05 5.20 -1.74	60.83 4.72 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	103.07 10.09 -8.86	104.00 10.34 -5.32	127.61 9.37 -43.24	129.32 8.80 -48.94	128.95 8.65 -48.22	127.43 8.18 -47.49	123.74 7.91 -46.42	122.48 7.78 -46.42	120.67 7.69 -44.36	124.06 8.25 -48.15	141.75 11.46 -39.36	145.99 15.00 -8.04	130.08 13.48 -6.12	125.35 11.78 -15.40	107.85 9.62 -21.24	84.60 7.43 -16.28	75.30 6.80 -12.30

HUDSON_AVE_10 24168	63.99 5.14 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	97.09 9.56 -6.52	103.07 10.09 -8.86	103.91 10.25 -5.32	127.53 9.30 -43.24	129.25 8.73 -48.94	128.81 8.51 -48.22	127.29 8.04 -47.49	123.67 7.84 -46.42	122.34 7.65 -46.42	120.60 7.62 -44.36	123.92 8.12 -48.15	141.66 11.37 -39.36	145.86 14.88 -8.04	129.86 13.26 -6.12	125.25 11.68 -15.40	107.78 9.55 -21.24	84.54 7.37 -16.28	75.30 6.80 -12.30
HUNTLEY___63 23557	45.66 -11.37 0.09	42.59 -11.23 2.33	40.48 -10.88 1.70	40.50 -11.12 2.10	43.57 -7.01 5.09	50.46 -7.27 -0.02	71.71 -9.32 -0.02	68.45 -15.31 0.36	71.85 -16.08 0.41	66.07 -8.70 0.22	63.74 -7.66 0.18	63.95 -8.22 -0.09	58.22 -13.20 0.34	54.82 -14.23 0.35	53.45 -14.47 0.34	53.37 -14.89 0.36	60.01 -7.71 -0.07	80.63 -10.37 -0.06	98.49 -23.98 0.48	89.01 -20.99 0.48	79.78 -17.97 0.42	68.33 -8.70 -0.04	54.02 -6.94 -0.07	49.47 -6.74 -0.02
HUNTLEY___64 23558	45.66 -11.37 0.09	42.59 -11.23 2.33	40.48 -10.88 1.70	40.50 -11.12 2.10	43.57 -7.01 5.09	50.46 -7.27 -0.02	71.71 -9.32 -0.02	68.45 -15.31 0.36	71.85 -16.08 0.41	66.07 -8.70 0.22	63.74 -7.66 0.18	63.95 -8.22 -0.09	58.22 -13.20 0.34	54.82 -14.23 0.35	53.45 -14.47 0.34	53.37 -14.89 0.36	60.01 -7.71 -0.07	80.63 -10.37 -0.06	98.49 -23.98 0.48	89.01 -20.99 0.48	79.78 -17.97 0.42	68.33 -8.70 -0.04	54.02 -6.94 -0.07	49.47 -6.74 -0.02
HUNTLEY___65 23559	45.66 -11.37 0.09	42.59 -11.23 2.33	40.48 -10.88 1.70	40.50 -11.12 2.10	43.57 -7.01 5.09	50.46 -7.27 -0.02	71.71 -9.32 -0.02	68.45 -15.31 0.36	71.85 -16.08 0.41	66.07 -8.70 0.22	63.74 -7.66 0.18	63.95 -8.22 -0.09	58.22 -13.20 0.34	54.82 -14.23 0.35	53.45 -14.47 0.34	53.37 -14.89 0.36	60.01 -7.71 -0.07	80.63 -10.37 -0.06	98.49 -23.98 0.48	89.01 -20.99 0.48	79.78 -17.97 0.42	68.33 -8.70 -0.04	54.02 -6.94 -0.07	49.47 -6.74 -0.02
HUNTLEY___66 23560	45.66 -11.37 0.09	42.59 -11.23 2.33	40.48 -10.88 1.70	40.50 -11.12 2.10	43.57 -7.01 5.09	50.46 -7.27 -0.02	71.71 -9.32 -0.02	68.45 -15.31 0.36	71.85 -16.08 0.41	66.07 -8.70 0.22	63.74 -7.66 0.18	63.95 -8.22 -0.09	58.22 -13.20 0.34	54.82 -14.23 0.35	53.45 -14.47 0.34	53.37 -14.89 0.36	60.01 -7.71 -0.07	80.63 -10.37 -0.06	98.49 -23.98 0.48	89.01 -20.99 0.48	79.78 -17.97 0.42	68.33 -8.70 -0.04	54.02 -6.94 -0.07	49.47 -6.74 -0.02
HUNTLEY___67 23561	45.15 -11.88 0.08	42.16 -11.68 2.31	40.13 -11.25 1.69	40.15 -11.50 2.08	43.06 -7.57 5.04	49.91 -7.85 -0.05	70.61 -10.45 -0.05	67.49 -16.32 0.31	70.74 -17.23 0.38	65.05 -9.82 0.12	62.71 -8.80 0.06	62.88 -9.37 -0.17	57.27 -14.21 0.28	54.04 -15.06 0.30	52.69 -15.29 0.29	52.67 -15.65 0.31	59.08 -8.73 -0.15	79.33 -11.73 -0.12	97.02 -25.45 0.48	87.68 -22.32 0.48	78.63 -19.14 0.40	67.29 -9.78 -0.08	53.29 -7.73 -0.13	48.91 -7.36 -0.07
HUNTLEY___68 23562	45.15 -11.88 0.08	42.16 -11.68 2.31	40.13 -11.25 1.69	40.15 -11.50 2.08	43.06 -7.57 5.04	49.91 -7.85 -0.05	70.61 -10.45 -0.05	67.49 -16.32 0.31	70.74 -17.23 0.38	65.05 -9.82 0.12	62.71 -8.80 0.06	62.88 -9.37 -0.17	57.27 -14.21 0.28	54.04 -15.06 0.30	52.69 -15.29 0.29	52.67 -15.65 0.31	59.08 -8.73 -0.15	79.33 -11.73 -0.12	97.02 -25.45 0.48	87.68 -22.32 0.48	78.63 -19.14 0.40	67.29 -9.78 -0.08	53.29 -7.73 -0.13	48.91 -7.36 -0.07
INDECK___CORINTH 23802	60.49 1.09 -2.29	57.27 1.12 0.00	54.23 1.17 0.00	54.85 1.13 0.00	56.45 0.78 0.00	66.78 0.69 -8.38	90.72 1.13 -8.58	96.83 1.09 -11.62	96.44 1.41 -6.68	101.12 1.27 -24.86	101.74 1.00 -29.17	92.70 0.94 -19.68	86.45 0.93 -13.76	82.62 0.90 -12.32	82.31 0.82 -13.22	80.83 0.75 -11.44	88.77 0.68 -20.45	108.76 1.36 -16.46	124.43 1.48 0.00	111.81 1.33 0.00	104.92 0.88 -5.86	86.70 0.38 -9.32	76.82 0.30 -15.62	69.20 0.11 -12.89
INDECK___ILION 23567	58.33 1.26 0.04	57.33 1.18 0.00	54.18 1.11 0.00	54.85 1.13 0.00	56.95 1.28 0.00	59.24 1.67 0.14	83.62 2.75 0.15	86.86 2.94 0.20	91.32 3.09 0.12	77.39 2.85 0.45	73.84 2.79 0.53	74.54 2.81 0.36	74.10 2.58 0.25	71.75 2.57 0.22	70.42 2.39 0.24	70.68 2.26 0.21	69.69 2.44 0.40	93.98 3.36 0.32	127.25 4.30 0.00	114.35 3.87 0.00	101.40 3.34 0.11	79.50 2.69 0.18	62.53 1.95 0.30	57.58 1.63 0.25
INDECK___OLEAN 23982	47.93 -9.20 -0.01	44.91 -9.26 1.97	42.34 -9.29 1.44	42.49 -9.46 1.78	45.13 -6.24 4.31	52.45 -5.60 -0.34	77.39 -3.97 -0.35	75.60 -8.66 -0.15	78.54 -9.72 0.09	71.19 -4.57 -0.78	69.19 -3.36 -0.98	68.45 -4.47 -0.84	63.83 -8.18 -0.25	60.56 -9.02 -0.18	58.80 -9.69 -0.22	58.54 -10.23 -0.14	63.88 -4.60 -0.83	85.78 -5.82 -0.66	106.93 -15.61 0.41	96.48 -13.59 0.41	86.74 -11.29 0.14	72.14 -5.24 -0.39	57.02 -4.51 -0.64	51.98 -4.72 -0.50
INDECK___OSWEGO 23783	55.18 -2.06 -0.13	54.07 -2.08 0.00	51.15 -1.91 0.00	51.79 -1.93 0.00	54.00 -1.67 0.00	56.39 -1.90 -0.59	79.34 -2.27 -0.60	82.08 -2.86 -0.82	85.82 -3.00 -0.48	74.86 -1.87 -1.75	71.91 -1.72 -2.05	71.73 -1.73 -1.38	70.36 -2.37 -0.97	67.85 -2.43 -0.87	66.68 -2.53 -0.93	66.83 -2.61 -0.81	67.42 -1.35 -1.12	90.02 -1.82 -0.90	119.75 -3.20 0.00	107.50 -2.98 0.00	95.84 -2.65 -0.32	75.96 -1.54 -0.51	60.46 -1.28 -0.86	55.44 -1.46 -0.71
INDECK___YERKES 23781	45.66 -11.37 0.09	42.59 -11.23 2.33	40.48 -10.88 1.70	40.50 -11.12 2.10	43.57 -7.01 5.09	50.46 -7.27 -0.02	71.71 -9.32 -0.02	68.45 -15.31 0.36	71.85 -16.08 0.41	66.07 -8.70 0.22	63.74 -7.66 0.18	63.95 -8.22 -0.09	58.22 -13.20 0.34	54.82 -14.23 0.35	53.45 -14.47 0.34	53.37 -14.89 0.36	60.01 -7.71 -0.07	80.63 -10.37 -0.06	98.49 -23.98 0.48	89.01 -20.99 0.48	79.78 -17.97 0.42	68.33 -8.70 -0.04	54.02 -6.94 -0.07	49.47 -6.74 -0.02
INDIAN POINT_GT_1 24139	63.24 4.40 -1.73	60.10 3.99 0.04	56.70 3.66 0.03	57.56 3.87 0.03	59.82 4.23 0.08	69.22 5.19 -6.31	95.82 8.34 -6.47	101.53 8.66 -8.75	102.22 8.83 -5.04	102.59 8.10 -19.50	101.92 7.52 -22.83	95.32 7.35 -15.89	90.26 6.96 -11.54	86.66 6.80 -10.45	86.00 6.62 -11.11	84.96 6.59 -9.75	91.12 7.04 -16.43	114.10 9.91 -13.25	136.23 13.03 -0.25	122.27 11.60 -0.19	113.14 10.21 -4.76	92.85 8.39 -7.47	79.19 6.39 -11.91	71.83 5.84 -9.79
INDIAN POINT_GT_2 23659	63.24 4.40 -1.73	60.10 3.99 0.04	56.70 3.66 0.03	57.56 3.87 0.03	59.82 4.23 0.08	69.22 5.19 -6.31	95.82 8.34 -6.47	101.53 8.66 -8.75	102.22 8.83 -5.04	102.59 8.10 -19.50	101.92 7.52 -22.83	95.32 7.35 -15.89	90.26 6.96 -11.54	86.66 6.80 -10.45	86.00 6.62 -11.11	84.96 6.59 -9.75	91.12 7.04 -16.43	114.10 9.91 -13.25	136.23 13.03 -0.25	122.27 11.60 -0.19	113.14 10.21 -4.76	92.85 8.39 -7.47	79.19 6.39 -11.91	71.83 5.84 -9.79
INDIAN POINT_GT_3 24019	63.24 4.40 -1.73	60.10 3.99 0.04	56.70 3.66 0.03	57.56 3.87 0.03	59.82 4.23 0.08	69.22 5.19 -6.31	95.82 8.34 -6.47	101.53 8.66 -8.75	102.22 8.83 -5.04	102.59 8.10 -19.50	101.92 7.52 -22.83	95.32 7.35 -15.89	90.26 6.96 -11.54	86.66 6.80 -10.45	86.00 6.62 -11.11	84.96 6.59 -9.75	91.12 7.04 -16.43	114.10 9.91 -13.25	136.23 13.03 -0.25	122.27 11.60 -0.19	113.14 10.21 -4.76	92.85 8.39 -7.47	79.19 6.39 -11.91	71.83 5.84 -9.79
INDIAN POINT___2 23530	63.10 4.28 -1.71	59.99 3.87 0.04	56.59 3.56 0.03	57.45 3.76 0.03	59.66 4.06 0.08	69.03 5.08 -6.25	95.67 8.26 -6.40	101.36 8.58 -8.66	102.08 8.75 -4.99	102.25 7.95 -19.31	101.62 7.44 -22.60	95.02 7.21 -15.73	89.94 6.75 -11.43	86.42 6.66 -10.35	85.83 6.55 -11.01	84.74 6.45 -9.66	90.76 6.83 -16.27	113.69 9.64 -13.12	135.98 12.79 -0.25	122.05 11.38 -0.19	112.90 10.01 -4.71	92.62 8.24 -7.40	78.94 6.27 -11.78	71.67 5.79 -9.69

INDIAN POINT___3 23531	63.07 4.23 -1.73	59.93 3.82 0.04	56.54 3.50 0.03	57.40 3.71 0.03	59.66 4.06 0.08	69.05 5.02 -6.32	95.58 8.10 -6.47	101.29 8.41 -8.75	101.96 8.57 -5.04	102.26 7.80 -19.47	101.66 7.30 -22.79	95.05 7.14 -15.83	89.91 6.67 -11.47	86.32 6.52 -10.39	85.74 6.42 -11.05	84.70 6.38 -9.69	90.80 6.77 -16.38	113.69 9.55 -13.21	135.72 12.54 -0.23	121.92 11.27 -0.17	112.83 9.92 -4.74	92.52 8.08 -7.45	78.94 6.15 -11.91	71.67 5.68 -9.79
IP CORINTH___1 23988	60.43 1.03 -2.29	57.27 1.12 0.00	54.23 1.17 0.00	54.80 1.07 0.00	56.39 0.72 0.00	66.78 0.69 -8.38	90.80 1.22 -8.58	96.91 1.18 -11.62	96.62 1.59 -6.68	101.20 1.35 -24.86	101.81 1.07 -29.17	92.77 1.01 -19.68	86.45 0.93 -13.76	82.62 0.90 -12.32	82.31 0.82 -13.22	80.83 0.75 -11.44	88.84 0.74 -20.45	108.76 1.36 -16.46	124.55 1.60 0.00	112.03 1.55 0.00	105.02 0.98 -5.86	86.77 0.46 -9.32	76.88 0.37 -15.62	69.26 0.17 -12.89
IP___TICONDEROGA 23804	62.36 3.03 -2.22	59.52 3.37 0.00	56.51 3.45 0.00	57.00 3.28 0.00	58.84 3.17 0.00	68.75 2.94 -8.10	93.60 4.29 -8.29	99.81 4.46 -11.23	99.93 5.12 -6.46	101.95 2.92 -24.03	102.49 2.72 -28.20	93.99 2.88 -19.02	87.93 2.87 -13.30	83.74 2.43 -11.91	84.60 3.55 -12.78	83.33 3.64 -11.06	91.14 3.72 -19.76	111.76 4.91 -15.91	128.98 6.02 0.00	116.34 5.86 0.00	108.65 4.81 -5.67	89.47 3.46 -9.01	78.73 2.74 -15.10	70.85 2.19 -12.46
JARVIS____ 23743	57.30 0.23 0.04	56.38 0.22 0.00	53.28 0.21 0.00	53.94 0.21 0.00	56.00 0.33 0.00	58.14 0.58 0.14	81.75 0.89 0.15	84.76 0.84 0.20	89.20 0.97 0.12	75.44 0.90 0.45	71.98 0.93 0.53	72.59 0.87 0.36	72.30 0.79 0.25	69.95 0.76 0.22	68.71 0.68 0.24	69.11 0.69 0.21	67.93 0.68 0.40	91.52 0.91 0.32	123.81 0.86 0.00	111.36 0.88 0.00	98.84 0.79 0.11	77.50 0.69 0.18	61.13 0.55 0.30	56.40 0.45 0.25
JENNISON___1 23625	57.74 0.06 -0.57	56.08 0.06 0.13	53.02 0.05 0.09	53.66 0.05 0.12	56.22 0.84 0.28	61.21 1.33 -2.17	86.47 3.24 -2.22	89.80 2.69 -2.99	92.62 2.56 -1.71	84.72 3.30 -6.43	82.49 3.36 -7.55	80.36 3.17 -5.11	77.46 2.15 -3.55	74.45 1.87 -3.17	73.11 1.43 -3.41	72.74 1.17 -2.95	75.65 2.84 -5.15	98.82 3.73 -4.15	126.61 3.69 0.03	113.88 3.42 0.03	102.67 3.04 -1.45	82.42 3.08 -2.35	67.02 2.19 -3.94	60.91 1.46 -3.25
JENNISON___2 23626	57.69 0.00 -0.57	56.02 0.00 0.13	52.97 0.00 0.09	53.61 0.00 0.12	56.17 0.78 0.28	61.15 1.27 -2.17	86.31 3.08 -2.22	89.63 2.52 -2.99	92.53 2.47 -1.71	84.65 3.22 -6.43	82.35 3.22 -7.55	80.29 3.10 -5.11	77.32 2.01 -3.55	74.32 1.74 -3.17	73.05 1.37 -3.41	72.67 1.10 -2.95	75.58 2.77 -5.15	98.72 3.64 -4.15	126.49 3.57 0.03	113.66 3.20 0.03	102.47 2.85 -1.45	82.34 3.00 -2.35	66.96 2.13 -3.94	60.85 1.40 -3.25
KEDC PORT_JEFF_GT2 24210	64.22 5.37 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.42 4.73 0.03	60.94 5.34 0.08	75.38 6.93 -10.75	122.73 10.61 -31.11	126.75 11.02 -31.61	140.65 11.22 -41.08	150.85 10.20 -65.66	153.37 9.38 -72.42	153.30 9.15 -72.06	153.18 8.61 -72.81	150.37 8.40 -72.56	142.98 8.26 -66.45	141.99 8.17 -65.20	144.53 9.07 -67.81	149.73 12.64 -46.15	165.51 16.60 -25.96	149.56 14.91 -24.16	143.94 13.25 -32.52	135.69 10.55 -48.15	117.84 8.22 -48.73	92.77 7.53 -29.04
KEDC PORT_JEFF_GT3 24211	64.22 5.37 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.42 4.73 0.03	60.94 5.34 0.08	75.38 6.93 -10.75	122.73 10.61 -31.11	126.75 11.02 -31.61	140.65 11.22 -41.08	150.85 10.20 -65.66	153.37 9.38 -72.42	153.30 9.15 -72.06	153.18 8.61 -72.81	150.37 8.40 -72.56	142.98 8.26 -66.45	141.99 8.17 -65.20	144.53 9.07 -67.81	149.73 12.64 -46.15	165.51 16.60 -25.96	149.56 14.91 -24.16	143.94 13.25 -32.52	135.69 10.55 -48.15	117.84 8.22 -48.73	92.77 7.53 -29.04
KEDC_GLWD_GT4 24219	63.99 5.14 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.71 5.12 0.08	74.81 6.35 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	140.20 10.78 -41.08	150.17 9.52 -65.66	152.94 8.95 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.09 8.12 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	143.51 8.05 -67.81	148.18 11.09 -46.15	163.42 14.51 -25.96	147.68 13.04 -24.16	142.27 11.58 -32.52	134.85 9.70 -48.15	117.17 7.55 -48.73	92.21 6.97 -29.04
KEDC_GLWD_GT5 24220	63.99 5.14 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.71 5.12 0.08	74.81 6.35 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	140.20 10.78 -41.08	150.17 9.52 -65.66	152.94 8.95 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.09 8.12 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	143.51 8.05 -67.81	148.18 11.09 -46.15	163.42 14.51 -25.96	147.68 13.04 -24.16	142.27 11.58 -32.52	134.85 9.70 -48.15	117.17 7.55 -48.73	92.21 6.97 -29.04
KENSICO____ 23655	63.48 4.63 -1.74	60.33 4.21 0.04	56.91 3.87 0.03	57.83 4.14 0.03	60.05 4.45 0.08	69.55 5.48 -6.35	96.27 8.75 -6.51	102.01 9.08 -8.81	102.78 9.36 -5.07	103.26 8.47 -19.79	102.68 7.94 -23.16	96.08 7.79 -16.21	90.94 7.32 -11.86	87.32 7.15 -10.76	86.73 7.03 -11.43	85.61 6.93 -10.05	91.85 7.44 -16.76	114.82 10.37 -13.51	136.90 13.65 -0.30	122.86 12.15 -0.23	113.73 10.70 -4.86	93.38 8.78 -7.61	79.60 6.70 -12.02	72.20 6.13 -9.87
KIAC_JFK_GT1 23816	64.39 5.54 -1.74	61.00 4.89 0.04	57.44 4.40 0.03	58.47 4.78 0.03	60.60 5.01 0.08	70.25 6.17 -6.37	98.15 10.21 -6.94	103.83 10.85 -8.86	104.36 10.69 -5.32	127.91 9.67 -43.24	129.39 8.88 -48.94	129.02 8.72 -48.22	127.50 8.25 -47.49	123.80 7.98 -46.42	122.54 7.85 -46.42	120.74 7.75 -44.36	124.12 8.32 -48.15	141.84 11.55 -39.36	146.11 15.12 -8.04	130.30 13.70 -6.12	125.45 11.88 -15.40	108.01 9.78 -21.24	84.90 7.73 -16.28	76.31 7.25 -12.86
KIAC_JFK_GT2 23817	64.39 5.54 -1.74	61.00 4.89 0.04	57.44 4.40 0.03	58.47 4.78 0.03	60.60 5.01 0.08	70.25 6.17 -6.37	98.15 10.21 -6.94	103.83 10.85 -8.86	104.36 10.69 -5.32	127.91 9.67 -43.24	129.39 8.88 -48.94	129.02 8.72 -48.22	127.50 8.25 -47.49	123.80 7.98 -46.42	122.54 7.85 -46.42	120.74 7.75 -44.36	124.12 8.32 -48.15	141.84 11.55 -39.36	146.11 15.12 -8.04	130.30 13.70 -6.12	125.45 11.88 -15.40	108.01 9.78 -21.24	84.90 7.73 -16.28	76.31 7.25 -12.86
KINTIGH____ 23543	45.54 -11.42 0.15	42.47 -11.17 2.51	40.57 -10.67 1.83	40.56 -10.91 2.26	42.86 -7.35 5.46	49.74 -7.79 0.18	70.13 -10.69 0.19	67.72 -15.73 0.67	71.04 -16.70 0.61	64.47 -9.67 0.84	61.73 -8.95 0.90	62.54 -9.15 0.39	57.43 -13.63 0.70	54.22 -14.51 0.68	53.04 -14.54 0.69	53.14 -14.82 0.67	58.79 -8.46 0.41	79.15 -11.46 0.33	98.46 -23.98 0.52	88.86 -21.10 0.52	79.42 -18.16 0.59	67.19 -9.62 0.18	52.98 -7.61 0.30	48.55 -7.36 0.29
LEDERLE____ 23769	63.76 4.97 -1.68	60.66 4.55 0.04	57.23 4.19 0.03	58.15 4.46 0.03	60.38 4.79 0.08	69.74 5.89 -6.15	96.78 9.48 -6.30	102.40 9.76 -8.52	103.23 9.98 -4.91	102.89 9.07 -18.82	102.13 8.52 -22.04	95.61 8.29 -15.23	90.56 7.82 -10.97	86.95 7.63 -9.91	86.34 7.51 -10.56	85.28 7.41 -9.24	91.27 7.85 -15.77	114.74 11.09 -12.71	137.89 14.75 -0.18	123.76 13.15 -0.14	114.31 11.58 -4.55	93.56 9.39 -7.17	79.64 7.18 -11.57	72.29 6.58 -9.52
LINDEN COGEN____ 23786	63.88 5.03 -1.74	60.61 4.49 0.04	57.18 4.14 0.03	58.10 4.41 0.03	60.32 4.73 0.08	69.90 5.83 -6.37	96.85 9.32 -6.52	102.73 9.76 -8.86	103.64 9.98 -5.31	126.50 9.07 -42.43	128.14 8.52 -48.05	127.55 8.36 -47.10	125.83 7.82 -46.25	122.22 7.63 -45.18	120.99 7.51 -45.21	119.21 7.41 -43.17	122.63 7.92 -47.06	140.49 11.09 -38.46	145.22 14.51 -7.77	129.32 12.93 -5.92	124.59 11.39 -15.03	107.07 9.32 -20.77	84.21 7.18 -16.13	75.04 6.63 -12.21

LIPA_MISC_IPP 23656	64.11 5.25 -1.74	60.66 4.55 0.04	57.28 4.25 0.03	58.26 4.57 0.03	60.77 5.18 0.08	75.21 6.75 -10.75	122.73 10.61 -31.11	126.66 10.94 -31.61	140.65 11.22 -41.08	150.85 10.20 -65.66	153.37 9.38 -72.42	153.30 9.15 -72.06	153.18 8.61 -72.81	150.37 8.40 -72.56	142.91 8.19 -66.45	141.99 8.17 -65.20	144.46 9.00 -67.81	149.91 12.82 -46.15	165.88 16.97 -25.96	149.89 15.25 -24.16	143.94 13.25 -32.52	135.77 10.62 -48.15	117.72 8.10 -48.73	92.66 7.42 -29.04
LITTLE FALLS___HYD 24013	59.47 2.40 0.04	58.34 2.19 0.00	55.08 2.02 0.00	55.77 2.04 0.00	58.01 2.34 0.00	60.45 2.89 0.14	85.64 4.78 0.15	89.05 5.13 0.20	93.70 5.48 0.12	79.49 4.95 0.45	75.84 4.80 0.53	76.49 4.76 0.36	75.96 4.45 0.25	73.49 4.30 0.22	72.13 4.10 0.24	72.47 4.05 0.21	71.52 4.26 0.40	96.71 6.09 0.32	131.07 8.11 0.00	117.66 7.18 0.00	104.24 6.18 0.11	81.66 4.85 0.18	64.05 3.47 0.30	58.87 2.92 0.25
LONG LAKE_PHOENIX 24014	55.36 -1.88 -0.13	54.19 -1.97 0.00	51.31 -1.75 0.00	51.95 -1.77 0.00	54.17 -1.50 0.00	56.53 -1.79 -0.61	79.61 -2.03 -0.63	82.45 -2.52 -0.85	86.28 -2.56 -0.49	75.38 -1.42 -1.82	72.42 -1.29 -2.13	72.22 -1.30 -1.43	70.76 -2.01 -1.01	68.23 -2.08 -0.90	67.06 -2.18 -0.97	67.20 -2.26 -0.84	67.93 -0.88 -1.16	90.69 -1.18 -0.93	120.37 -2.58 0.00	108.16 -2.32 0.00	96.44 -2.06 -0.33	76.44 -1.08 -0.53	60.74 -1.04 -0.89	55.70 -1.24 -0.73
LOVETT___3 23632	62.51 3.71 -1.69	59.43 3.31 0.04	56.06 3.02 0.03	56.97 3.28 0.03	59.15 3.56 0.08	68.45 4.56 -6.18	94.79 7.45 -6.33	100.42 7.74 -8.56	101.14 7.86 -4.93	101.06 7.12 -18.94	100.41 6.66 -22.18	93.85 6.42 -15.35	88.86 6.03 -11.07	85.31 5.90 -10.00	84.73 5.80 -10.66	83.65 5.70 -9.32	89.69 6.16 -15.88	112.47 8.73 -12.80	134.70 11.56 -0.19	120.90 10.27 -0.14	111.79 9.03 -4.59	91.61 7.39 -7.22	78.12 5.60 -11.63	70.99 5.23 -9.57
LOVETT___4 23642	62.97 4.17 -1.69	59.88 3.76 0.04	56.54 3.50 0.03	57.40 3.71 0.03	59.60 4.01 0.08	68.91 5.02 -6.18	95.52 8.18 -6.33	101.18 8.50 -8.57	101.85 8.57 -4.93	101.82 7.87 -18.95	101.07 7.30 -22.19	94.58 7.14 -15.36	89.51 6.67 -11.07	85.94 6.52 -10.01	85.35 6.42 -10.66	84.27 6.31 -9.33	90.31 6.77 -15.89	113.30 9.55 -12.81	135.81 12.66 -0.19	122.00 11.38 -0.15	112.68 9.92 -4.59	92.38 8.16 -7.23	78.73 6.21 -11.63	71.45 5.68 -9.57
LOVETT___5 23593	62.97 4.17 -1.69	59.88 3.76 0.04	56.54 3.50 0.03	57.40 3.71 0.03	59.60 4.01 0.08	68.91 5.02 -6.18	95.52 8.18 -6.33	101.18 8.50 -8.57	101.85 8.57 -4.93	101.82 7.87 -18.95	101.07 7.30 -22.19	94.58 7.14 -15.36	89.51 6.67 -11.07	85.94 6.52 -10.01	85.35 6.42 -10.66	84.27 6.31 -9.33	90.31 6.77 -15.89	113.30 9.55 -12.81	135.81 12.66 -0.19	122.00 11.38 -0.15	112.68 9.92 -4.59	92.38 8.16 -7.23	78.73 6.21 -11.63	71.45 5.68 -9.57
LOWER RAQUET___HYD 24057	56.71 -0.40 0.00	55.93 -0.22 0.00	52.91 -0.16 0.00	53.46 -0.27 0.00	53.83 -1.84 0.00	55.69 -2.02 0.00	77.53 -3.48 0.00	81.68 -2.44 0.00	85.96 -2.39 0.00	71.24 -3.75 0.00	68.43 -3.15 0.00	68.62 -3.46 0.00	69.90 -1.87 0.00	67.81 -1.60 0.00	66.70 -1.57 0.00	67.25 -1.37 0.00	64.54 -3.11 0.00	86.57 -4.36 0.00	119.75 -3.20 0.00	107.50 -2.98 0.00	95.42 -2.75 0.00	73.29 -3.70 0.00	58.82 -2.07 0.00	53.73 -2.47 0.00
LOWER___HUDSON 24059	62.88 3.54 -2.22	59.69 3.54 0.00	56.46 3.40 0.00	57.06 3.33 0.00	59.18 3.51 0.00	69.59 3.75 -8.13	94.36 5.02 -8.33	100.19 4.79 -11.27	99.96 5.12 -6.49	103.77 4.65 -24.13	104.18 4.29 -28.31	95.51 4.33 -19.10	89.28 4.16 -13.35	85.39 4.03 -11.95	85.00 3.89 -12.84	83.51 3.77 -11.11	91.42 3.92 -19.84	112.28 5.37 -15.98	129.59 6.64 0.00	116.56 6.08 0.00	109.17 5.30 -5.69	90.43 4.39 -9.05	79.52 3.47 -15.17	71.91 3.20 -12.51
LWR___OSWEGATCHIE_HYD 23850	56.03 -1.09 0.00	55.25 -0.90 0.00	52.27 -0.80 0.00	52.87 -0.86 0.00	53.67 -2.00 0.00	55.75 -1.96 0.00	77.77 -3.24 0.00	81.51 -2.61 0.00	85.87 -2.47 0.00	71.99 -3.00 0.00	69.21 -2.36 0.00	69.56 -2.52 0.00	70.11 -1.65 0.00	67.81 -1.60 0.00	66.56 -1.71 0.00	66.98 -1.65 0.00	65.29 -2.37 0.00	87.39 -3.55 0.00	119.63 -3.32 0.00	107.50 -2.98 0.00	95.33 -2.85 0.00	73.91 -3.08 0.00	59.37 -1.52 0.00	53.90 -2.30 0.00
LYONS_FALL_HYD 23570	56.43 -0.69 0.00	55.48 -0.67 0.00	52.48 -0.58 0.00	53.13 -0.59 0.00	54.89 -0.78 0.00	57.13 -0.58 0.00	80.60 -0.41 0.00	83.87 -0.25 0.00	88.26 -0.09 0.00	74.99 0.00 0.00	71.79 0.21 0.00	72.30 0.22 0.00	71.91 0.14 0.00	69.48 0.07 0.00	68.07 -0.20 0.00	68.35 -0.27 0.00	67.65 0.00 0.00	90.85 -0.09 0.00	122.83 -0.12 0.00	110.37 -0.11 0.00	97.98 -0.20 0.00	76.76 -0.23 0.00	60.83 -0.06 0.00	55.47 -0.73 0.00
MAPLE RIDGE_WT_1 323574	56.96 -0.06 0.10	56.09 -0.06 0.00	53.01 -0.05 0.00	53.67 -0.05 0.00	55.39 -0.28 0.00	57.13 -0.23 0.35	80.25 -0.41 0.36	83.47 -0.17 0.48	88.12 0.09 0.32	73.81 0.00 1.18	70.18 0.00 1.39	71.15 0.00 0.94	71.18 0.07 0.66	68.89 0.07 0.59	67.71 0.07 0.63	68.15 0.07 0.55	66.53 -0.14 0.99	89.96 -0.18 0.80	122.83 -0.12 0.00	110.37 -0.11 0.00	97.79 -0.10 0.28	76.38 -0.15 0.45	60.01 -0.12 0.76	55.46 -0.11 0.62
MAPLE RIDGE_WT_2 323611	56.96 -0.06 0.10	56.09 -0.06 0.00	53.01 -0.05 0.00	53.67 -0.05 0.00	55.39 -0.28 0.00	57.13 -0.23 0.35	80.25 -0.41 0.36	83.47 -0.17 0.48	88.12 0.09 0.32	73.81 0.00 1.18	70.18 0.00 1.39	71.15 0.00 0.94	71.18 0.07 0.66	68.89 0.07 0.59	67.71 0.07 0.63	68.15 0.07 0.55	66.53 -0.14 0.99	89.96 -0.18 0.80	122.83 -0.12 0.00	110.37 -0.11 0.00	97.79 -0.10 0.28	76.38 -0.15 0.45	60.01 -0.12 0.76	55.46 -0.11 0.62
MG INDUSTRY___DRP 24185	62.22 2.91 -2.19	59.01 2.86 0.00	55.77 2.71 0.00	56.52 2.79 0.00	58.68 3.01 0.00	68.94 3.23 -8.00	93.33 4.13 -8.19	99.08 3.87 -11.09	98.61 3.89 -6.38	102.25 3.52 -23.73	102.78 3.36 -27.84	94.19 3.32 -18.79	87.98 3.09 -13.14	84.22 3.05 -11.76	83.83 2.94 -12.62	82.37 2.81 -10.93	90.15 2.98 -19.52	110.65 4.00 -15.72	127.87 4.92 0.00	114.90 4.42 0.00	107.80 4.03 -5.60	89.43 3.54 -8.90	78.60 2.80 -14.92	71.20 2.70 -12.31
MID___OSWEGATCHIE_HYD 23849	56.03 -1.09 0.00	55.25 -0.90 0.00	52.27 -0.80 0.00	52.87 -0.86 0.00	53.67 -2.00 0.00	55.75 -1.96 0.00	77.77 -3.24 0.00	81.51 -2.61 0.00	85.87 -2.47 0.00	71.99 -3.00 0.00	69.21 -2.36 0.00	69.56 -2.52 0.00	70.11 -1.65 0.00	67.81 -1.60 0.00	66.56 -1.71 0.00	66.98 -1.65 0.00	65.29 -2.37 0.00	87.39 -3.55 0.00	119.63 -3.32 0.00	107.50 -2.98 0.00	95.33 -2.85 0.00	73.91 -3.08 0.00	59.37 -1.52 0.00	53.90 -2.30 0.00
MID___RAQUETTE_HYD 23851	56.71 -0.40 0.00	55.93 -0.22 0.00	52.91 -0.16 0.00	53.46 -0.27 0.00	53.83 -1.84 0.00	55.69 -2.02 0.00	77.53 -3.48 0.00	81.68 -2.44 0.00	85.96 -2.39 0.00	71.24 -3.75 0.00	68.43 -3.15 0.00	68.62 -3.46 0.00	69.90 -1.87 0.00	67.81 -1.60 0.00	66.70 -1.57 0.00	67.25 -1.37 0.00	64.54 -3.11 0.00	86.57 -4.36 0.00	119.75 -3.20 0.00	107.50 -2.98 0.00	95.42 -2.75 0.00	73.29 -3.70 0.00	58.82 -2.07 0.00	53.73 -2.47 0.00
MILLIKEN___I 23584	52.09 -5.31 -0.28	50.98 -5.17 0.00	48.18 -4.88 0.00	48.68 -5.05 0.00	51.61 -4.06 0.00	54.87 -3.98 -1.14	77.88 -4.29 -1.17	80.32 -5.38 -1.58	83.42 -5.83 -0.91	75.00 -3.37 -3.38	72.75 -2.79 -3.97	71.81 -2.96 -2.68	69.26 -4.38 -1.87	66.50 -4.58 -1.68	65.16 -4.92 -1.80	65.11 -5.08 -1.56	67.49 -2.71 -2.54	88.89 -4.09 -2.04	115.70 -7.25 0.00	103.74 -6.74 0.00	93.01 -5.89 -0.73	74.76 -3.39 -1.16	59.84 -2.98 -1.94	54.26 -3.54 -1.60

MILLIKEN___2 23585	52.09 -5.31 -0.28	50.98 -5.17 0.00	48.18 -4.88 0.00	48.68 -5.05 0.00	51.61 -4.06 0.00	54.87 -3.98 -1.14	77.88 -4.29 -1.17	80.32 -5.38 -1.58	83.42 -5.83 -0.91	75.00 -3.37 -3.38	72.75 -2.79 -3.97	71.81 -2.96 -2.68	69.26 -4.38 -1.87	66.50 -4.58 -1.68	65.16 -4.92 -1.80	65.11 -5.08 -1.56	67.49 -2.71 -2.54	88.89 -4.09 -2.04	115.70 -7.25 0.00	103.74 -6.74 0.00	93.01 -5.89 -0.73	74.76 -3.39 -1.16	59.84 -2.98 -1.94	54.26 -3.54 -1.60
MILLIKEN___DIESEL 23629	52.09 -5.31 -0.28	50.98 -5.17 0.00	48.18 -4.88 0.00	48.68 -5.05 0.00	51.61 -4.06 0.00	54.87 -3.98 -1.14	77.88 -4.29 -1.17	80.32 -5.38 -1.58	83.42 -5.83 -0.91	75.00 -3.37 -3.38	72.75 -2.79 -3.97	71.81 -2.96 -2.68	69.26 -4.38 -1.87	66.50 -4.58 -1.68	65.16 -4.92 -1.80	65.11 -5.08 -1.56	67.49 -2.71 -2.54	88.89 -4.09 -2.04	115.70 -7.25 0.00	103.74 -6.74 0.00	93.01 -5.89 -0.73	74.76 -3.39 -1.16	59.84 -2.98 -1.94	54.26 -3.54 -1.60
MILLSEAT___LFGE 323607	46.08 -10.91 0.13	43.04 -10.67 2.44	41.04 -10.24 1.78	41.00 -10.53 2.20	43.94 -6.40 5.33	50.86 -6.75 0.10	72.57 -8.34 0.10	69.61 -13.96 0.54	72.80 -15.02 0.53	66.76 -7.65 0.58	63.82 -7.16 0.59	64.69 -7.21 0.18	59.09 -12.13 0.55	55.47 -13.40 0.54	54.34 -13.38 0.55	54.36 -13.73 0.54	60.69 -6.77 0.20	81.68 -9.09 0.16	100.93 -21.52 0.51	91.08 -18.89 0.51	81.45 -16.20 0.52	69.21 -7.70 0.08	54.54 -6.21 0.14	49.80 -6.24 0.16
MODEL_CITY_ENERGY 24167	45.19 -11.82 0.10	42.21 -11.57 2.37	40.14 -11.20 1.73	40.15 -11.44 2.13	43.21 -7.29 5.17	50.07 -7.62 0.02	70.78 -10.21 0.02	67.38 -16.32 0.42	70.67 -17.23 0.45	65.13 -9.52 0.34	62.67 -8.59 0.32	63.07 -9.01 0.00	57.15 -14.21 0.41	53.79 -15.20 0.42	52.50 -15.36 0.41	52.49 -15.72 0.42	59.18 -8.46 0.02	79.55 -11.37 0.02	97.01 -25.45 0.49	87.67 -22.32 0.49	78.67 -19.05 0.46	67.52 -9.47 0.00	53.40 -7.49 0.00	49.02 -7.14 0.04
MODERN_LFGE___ 323580	45.19 -11.82 0.10	42.21 -11.57 2.37	40.14 -11.20 1.73	40.15 -11.44 2.13	43.21 -7.29 5.17	50.07 -7.62 0.02	70.78 -10.21 0.02	67.38 -16.32 0.42	70.67 -17.23 0.45	65.13 -9.52 0.34	62.67 -8.59 0.32	63.07 -9.01 0.00	57.15 -14.21 0.41	53.79 -15.20 0.42	52.50 -15.36 0.41	52.49 -15.72 0.42	59.18 -8.46 0.02	79.55 -11.37 0.02	97.01 -25.45 0.49	87.67 -22.32 0.49	78.67 -19.05 0.46	67.52 -9.47 0.00	53.40 -7.49 0.00	49.02 -7.14 0.04
MOHAWK_PAPER___DRP 24187	62.90 3.54 -2.24	59.63 3.48 0.00	56.36 3.29 0.00	57.06 3.33 0.00	59.23 3.56 0.00	69.78 3.87 -8.20	94.59 5.18 -8.40	100.37 4.88 -11.37	100.01 5.12 -6.54	103.98 4.65 -24.34	104.50 4.37 -28.56	95.75 4.40 -19.27	89.40 4.16 -13.47	85.49 4.03 -12.06	85.11 3.89 -12.95	83.61 3.77 -11.21	91.60 3.92 -20.02	112.42 5.37 -16.12	129.59 6.64 0.00	116.56 6.08 0.00	109.32 5.40 -5.74	90.58 4.47 -9.13	79.72 3.53 -15.30	72.08 3.26 -12.62
MONGAUP___HYD 23641	63.45 4.74 -1.59	60.61 4.49 0.04	57.23 4.19 0.03	58.15 4.46 0.03	60.38 4.79 0.08	69.26 5.71 -5.83	95.98 8.99 -5.98	101.12 8.92 -8.08	102.36 9.36 -4.65	100.63 8.32 -17.31	99.98 8.09 -20.31	93.72 7.93 -13.71	88.80 7.46 -9.58	85.20 7.22 -8.57	84.58 7.10 -9.21	83.80 7.21 -7.97	89.32 7.44 -14.23	112.94 10.55 -11.46	136.96 14.02 0.01	122.96 12.48 0.01	113.34 11.09 -4.07	92.49 9.01 -6.49	78.58 6.82 -10.87	71.24 6.07 -8.97
MONTAUK___DIESEL 23721	66.05 7.20 -1.74	62.46 6.35 0.04	58.98 5.94 0.03	59.98 6.29 0.03	62.66 7.07 0.08	77.40 8.95 -10.75	126.54 14.42 -31.11	130.70 14.97 -31.61	145.33 15.90 -41.08	154.97 14.32 -65.66	157.17 13.17 -72.42	156.98 12.83 -72.06	156.70 12.13 -72.81	153.70 11.73 -72.56	146.25 11.54 -66.45	145.29 11.46 -65.20	148.04 12.58 -67.81	155.27 18.19 -46.15	172.89 23.98 -25.96	156.30 21.65 -24.16	149.24 18.55 -32.52	139.70 14.55 -48.15	120.22 10.59 -48.73	94.79 9.55 -29.04
MUNSVILLE_WIND_PWR 323609	57.20 -0.40 -0.49	55.77 -0.28 0.10	52.73 -0.27 0.07	53.31 -0.32 0.09	56.12 0.67 0.22	60.85 1.27 -1.87	86.57 3.65 -1.92	89.89 3.20 -2.58	93.00 3.18 -1.47	84.65 4.12 -5.54	82.37 4.29 -6.50	80.59 4.11 -4.40	77.55 2.73 -3.06	74.36 2.22 -2.73	72.91 1.71 -2.94	72.54 1.37 -2.54	75.70 3.65 -4.39	99.02 4.55 -3.53	127.48 4.55 0.02	114.66 4.20 0.02	103.05 3.63 -1.24	82.53 3.54 -2.00	66.74 2.50 -3.36	60.26 1.29 -2.77
N SALMON___HYD 24042	57.69 0.57 0.00	56.88 0.73 0.00	53.76 0.69 0.00	54.32 0.59 0.00	55.17 -0.50 0.00	57.13 -0.58 0.00	79.79 -1.22 0.00	84.20 0.08 0.00	88.61 0.27 0.00	73.42 -1.57 0.00	70.00 -1.57 0.00	70.35 -1.73 0.00	71.62 -0.14 0.00	69.27 -0.14 0.00	68.07 -0.20 0.00	68.76 0.14 0.00	66.23 -1.42 0.00	89.30 -1.64 0.00	123.57 0.61 0.00	110.81 0.33 0.00	98.27 0.10 0.00	75.22 -1.77 0.00	59.91 -0.97 0.00	55.02 -1.18 0.00
N.E_GEN_SANDY PD 24062	62.55 3.37 -2.07	59.43 3.31 0.03	56.28 3.24 0.02	56.92 3.22 0.03	59.00 3.40 0.07	69.03 3.75 -7.57	94.19 5.43 -7.75	100.00 5.38 -10.50	100.04 5.65 -6.04	102.56 5.10 -22.47	102.73 4.80 -26.36	94.70 4.83 -17.79	88.79 4.59 -12.43	84.91 4.37 -11.13	84.52 4.30 -11.95	83.29 4.32 -10.34	90.69 4.60 -18.44	111.97 6.18 -14.85	130.69 7.75 0.01	117.54 7.07 0.01	109.74 6.28 -5.28	90.48 5.08 -8.41	79.00 4.02 -14.09	71.48 3.65 -11.63
NARROWS_GT1_1 24228	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT1_2 24229	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT1_3 24230	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT1_4 24231	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT1_5 24232	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87

NARROWS_GT1_6 24233	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT1_7 24234	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT1_8 24235	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_1 24236	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_2 24237	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_3 24238	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_4 24239	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_5 24240	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_6 24241	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_7 24242	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NARROWS_GT2_8 24243	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NEG CAPITAL___MECHNVIL 23645	62.95 3.60 -2.23	59.74 3.59 0.00	56.51 3.45 0.00	57.11 3.38 0.00	59.18 3.51 0.00	69.62 3.75 -8.16	94.56 5.18 -8.36	100.40 4.96 -11.32	100.16 5.30 -6.51	104.02 4.80 -24.23	104.44 4.44 -28.43	95.66 4.40 -19.18	89.41 4.23 -13.41	85.57 4.16 -12.00	85.12 3.96 -12.89	83.56 3.77 -11.15	91.50 3.92 -19.93	112.53 5.55 -16.05	129.84 6.89 0.00	116.78 6.30 0.00	109.39 5.50 -5.72	90.39 4.31 -9.09	79.59 3.47 -15.23	71.91 3.15 -12.56
NEG CENTRAL_HIGH_ACRES 23767	48.47 -8.91 -0.27	47.78 -8.65 -0.28	45.04 -8.23 -0.20	45.54 -8.43 -0.25	50.60 -5.68 -0.61	52.55 -6.23 -1.07	74.49 -7.61 -1.10	74.63 -11.02 -1.53	77.24 -12.02 -0.91	71.67 -6.52 -3.21	68.81 -6.51 -3.75	68.39 -6.20 -2.51	64.09 -9.47 -1.80	60.55 -10.48 -1.62	59.76 -10.24 -1.73	59.70 -10.43 -1.51	64.23 -5.68 -2.26	85.12 -7.64 -1.82	107.02 -15.98 -0.06	96.29 -14.25 -0.06	86.50 -12.37 -0.70	71.40 -6.62 -1.03	57.13 -5.48 -1.72	52.01 -5.62 -1.43
NEG CENTRAL___DRP 24199	52.95 -4.40 -0.24	51.99 -4.27 -0.10	49.05 -4.09 -0.07	49.63 -4.19 -0.09	53.11 -2.78 -0.22	55.80 -2.89 -0.98	79.09 -2.92 -1.00	80.78 -4.71 -1.37	83.93 -5.21 -0.80	75.50 -2.40 -2.91	72.77 -2.22 -3.41	72.07 -2.31 -2.29	69.22 -4.16 -1.62	66.35 -4.51 -1.45	65.19 -4.64 -1.56	65.18 -4.80 -1.35	67.70 -2.03 -2.07	89.88 -2.73 -1.67	116.46 -6.52 -0.02	104.65 -5.86 -0.02	93.68 -5.10 -0.61	75.63 -2.31 -0.95	60.40 -2.07 -1.58	55.15 -2.36 -1.31
NEG CENTRAL___INDECK 23768	50.19 -7.25 -0.33	49.28 -7.08 -0.20	46.42 -6.79 -0.15	46.87 -7.04 -0.18	52.49 -3.62 -0.44	55.32 -3.69 -1.30	79.26 -3.08 -1.33	79.14 -6.81 -1.84	81.38 -8.04 -1.07	76.39 -2.47 -3.88	73.40 -2.72 -4.54	72.68 -2.45 -3.05	67.54 -6.39 -2.17	63.72 -7.63 -1.94	62.78 -7.58 -2.08	62.54 -7.89 -1.81	68.14 -2.37 -2.86	90.24 -3.00 -2.30	112.54 -10.45 -0.04	101.24 -9.28 -0.04	91.18 -7.85 -0.86	75.67 -2.62 -1.30	60.57 -2.50 -2.18	54.97 -3.03 -1.80
NEG CENTRAL___SENECA 23627	51.67 -5.71 -0.27	50.67 -5.62 -0.13	47.80 -5.36 -0.10	48.37 -5.48 -0.12	52.45 -3.51 -0.29	55.28 -3.52 -1.09	78.65 -3.48 -1.12	79.77 -5.89 -1.54	82.62 -6.63 -0.90	75.33 -2.92 -3.27	72.68 -2.72 -3.83	71.84 -2.81 -2.57	68.27 -5.31 -1.82	65.21 -5.83 -1.63	64.01 -6.01 -1.75	63.83 -6.31 -1.52	67.37 -2.64 -2.36	89.29 -3.55 -1.90	114.37 -8.61 -0.03	102.77 -7.73 -0.03	92.20 -6.68 -0.70	75.06 -3.00 -1.07	60.01 -2.68 -1.80	54.71 -2.98 -1.49

NEG CENTRAL___STATE_STREET 24147	53.92 -3.43 -0.23	52.87 -3.37 -0.08	49.94 -3.18 -0.06	50.52 -3.28 -0.08	53.85 -2.00 -0.18	56.70 -1.96 -0.95	80.52 -1.46 -0.97	82.59 -2.86 -1.33	85.85 -3.27 -0.77	76.91 -0.90 -2.82	74.10 -0.79 -3.31	73.52 -0.79 -2.22	70.82 -2.51 -1.57	67.90 -2.92 -1.41	66.64 -3.14 -1.51	66.71 -3.23 -1.31	69.05 -0.61 -2.01	91.46 -1.09 -1.62	119.40 -3.57 -0.02	107.07 -3.42 -0.02	95.82 -2.95 -0.59	76.98 -0.92 -0.92	61.39 -1.04 -1.53	55.95 -1.52 -1.27
NEG MILLWOOD___DRP 24198	63.69 4.80 -1.78	60.55 4.44 0.04	57.13 4.09 0.03	58.05 4.35 0.03	60.33 4.73 0.08	69.99 5.77 -6.51	96.67 8.99 -6.67	102.48 9.34 -9.02	103.25 9.72 -5.19	103.08 8.77 -19.31	102.47 8.23 -22.66	95.45 8.07 -15.29	89.98 7.54 -10.69	86.33 7.36 -9.56	85.78 7.24 -10.27	84.72 7.21 -8.89	91.11 7.58 -15.88	114.54 10.82 -12.78	137.45 14.51 0.01	123.29 12.82 0.01	114.11 11.39 -4.55	93.47 9.24 -7.24	80.08 7.06 -12.13	72.56 6.35 -10.01
NEG NORTH_FLCN_SEA 23793	56.37 -0.74 0.00	55.53 -0.62 0.00	52.32 -0.74 0.00	52.76 -0.97 0.00	54.06 -1.61 0.00	55.92 -1.79 0.00	77.85 -3.16 0.00	82.18 -1.93 0.00	86.40 -1.94 0.00	71.69 -3.30 0.00	68.35 -3.22 0.00	68.77 -3.32 0.00	69.75 -2.01 0.00	67.39 -2.01 0.00	66.29 -1.98 0.00	66.91 -1.72 0.00	64.74 -2.91 0.00	87.12 -3.82 0.00	120.37 -2.58 0.00	108.05 -2.43 0.00	95.72 -2.45 0.00	73.53 -3.46 0.00	58.45 -2.44 0.00	53.90 -2.30 0.00
NEG NORTH_KES_CHATEGAY 23792	57.00 -0.11 0.00	56.15 0.00 0.00	53.01 -0.05 0.00	53.51 -0.21 0.00	54.56 -1.11 0.00	56.38 -1.33 0.00	78.58 -2.43 0.00	82.86 -1.26 0.00	87.20 -1.15 0.00	72.29 -2.70 0.00	68.93 -2.65 0.00	69.35 -2.74 0.00	70.54 -1.22 0.00	68.23 -1.18 0.00	67.18 -1.09 0.00	67.80 -0.82 0.00	65.29 -2.37 0.00	87.84 -3.09 0.00	121.48 -1.48 0.00	109.04 -1.44 0.00	96.70 -1.47 0.00	74.14 -2.85 0.00	59.00 -1.89 0.00	54.40 -1.80 0.00
NEG NORTH___ALICE_FALLS 23915	56.94 -0.17 0.00	56.09 -0.06 0.00	52.85 -0.21 0.00	53.30 -0.43 0.00	54.56 -1.11 0.00	56.50 -1.21 0.00	78.74 -2.27 0.00	83.03 -1.09 0.00	87.29 -1.06 0.00	72.44 -2.55 0.00	69.00 -2.58 0.00	69.42 -2.67 0.00	70.47 -1.29 0.00	68.09 -1.32 0.00	66.91 -1.37 0.00	67.60 -1.03 0.00	65.42 -2.23 0.00	88.12 -2.82 0.00	121.84 -1.11 0.00	109.26 -1.22 0.00	96.80 -1.37 0.00	74.29 -2.69 0.00	59.06 -1.83 0.00	54.40 -1.80 0.00
NEG NORTH___LWR_SARANAC 23913	56.94 -0.17 0.00	56.09 -0.06 0.00	52.85 -0.21 0.00	53.30 -0.43 0.00	54.56 -1.11 0.00	56.50 -1.21 0.00	78.74 -2.27 0.00	83.03 -1.09 0.00	87.29 -1.06 0.00	72.44 -2.55 0.00	69.00 -2.58 0.00	69.42 -2.67 0.00	70.47 -1.29 0.00	68.09 -1.32 0.00	66.91 -1.37 0.00	67.60 -1.03 0.00	65.42 -2.23 0.00	88.12 -2.82 0.00	121.84 -1.11 0.00	109.26 -1.22 0.00	96.80 -1.37 0.00	74.29 -2.69 0.00	59.06 -1.83 0.00	54.40 -1.80 0.00
NEG NORTH___PLATTSBURG 23628	56.94 -0.17 0.00	56.09 -0.06 0.00	52.85 -0.21 0.00	53.30 -0.43 0.00	54.56 -1.11 0.00	56.50 -1.21 0.00	78.74 -2.27 0.00	83.03 -1.09 0.00	87.29 -1.06 0.00	72.44 -2.55 0.00	69.00 -2.58 0.00	69.42 -2.67 0.00	70.47 -1.29 0.00	68.09 -1.32 0.00	66.91 -1.37 0.00	67.60 -1.03 0.00	65.42 -2.23 0.00	88.12 -2.82 0.00	121.84 -1.11 0.00	109.26 -1.22 0.00	96.80 -1.37 0.00	74.29 -2.69 0.00	59.06 -1.83 0.00	54.40 -1.80 0.00
NEG WEST_LEA_LOCKPORT 23791	45.29 -11.71 0.11	42.24 -11.51 2.40	40.22 -11.09 1.75	40.23 -11.34 2.16	43.25 -7.18 5.24	50.16 -7.50 0.05	71.00 -9.96 0.05	67.59 -16.07 0.46	70.91 -16.96 0.48	65.27 -9.30 0.42	62.72 -8.45 0.41	63.16 -8.87 0.06	57.31 -13.99 0.46	53.96 -14.99 0.46	52.66 -15.16 0.46	52.66 -15.51 0.46	59.32 -8.25 0.08	79.78 -11.09 0.06	97.49 -24.96 0.50	88.11 -21.88 0.50	78.94 -18.75 0.48	67.65 -9.32 0.02	53.54 -7.31 0.05	49.10 -7.02 0.08
NEG WEST___LANCASTR 23811	46.21 -10.91 0.00	43.19 -10.95 2.01	40.99 -10.61 1.46	41.12 -10.80 1.81	43.67 -7.63 4.38	50.53 -7.50 -0.32	72.35 -8.99 -0.33	70.35 -13.88 -0.11	73.13 -15.11 0.11	67.01 -8.70 -0.72	64.47 -8.02 -0.92	64.16 -8.72 -0.79	59.27 -12.70 -0.21	56.30 -13.26 -0.15	55.01 -13.45 -0.19	54.80 -13.93 -0.11	60.32 -8.12 -0.78	80.84 -10.73 -0.63	100.53 -22.01 0.42	90.84 -19.22 0.42	81.42 -16.59 0.16	68.43 -8.93 -0.37	54.31 -7.18 -0.61	49.93 -6.74 -0.47
NEG_PENN_ALLEGHNY 23528	55.88 -1.77 -0.54	54.10 -1.85 0.20	51.11 -1.80 0.15	51.72 -1.83 0.18	54.23 -1.00 0.44	59.04 -0.75 -2.08	83.06 -0.08 -2.13	85.79 -1.18 -2.85	88.38 -1.59 -1.62	80.98 -0.15 -6.14	78.71 -0.07 -7.21	76.61 -0.36 -4.88	73.71 -1.44 -3.38	70.90 -1.53 -3.02	69.88 -1.64 -3.25	69.58 -1.85 -2.80	72.35 -0.20 -4.90	94.61 -0.27 -3.95	120.94 -1.97 0.04	108.78 -1.66 0.04	98.17 -1.37 -1.37	79.15 -0.08 -2.24	64.39 -0.24 -3.75	59.01 -0.28 -3.09
NEG___GEN_MONROE 24207	48.03 -8.91 0.18	44.91 -8.65 2.59	42.90 -8.28 1.89	42.91 -8.49 2.33	45.07 -4.95 5.64	52.02 -5.42 0.26	74.67 -6.08 0.27	73.07 -10.26 0.79	76.18 -11.48 0.68	68.73 -5.17 1.08	65.03 -5.37 1.18	66.62 -4.90 0.56	61.95 -8.97 0.84	58.26 -10.34 0.81	57.34 -10.10 0.83	57.48 -10.36 0.79	62.53 -4.53 0.59	84.46 -6.00 0.48	107.17 -15.25 0.54	96.35 -13.59 0.54	85.83 -11.68 0.66	71.42 -5.31 0.26	56.01 -4.44 0.43	50.91 -4.89 0.40
NEPA___ENERGY 23901	47.04 -10.17 -0.09	44.10 -10.39 1.66	41.82 -10.03 1.21	42.02 -10.21 1.50	44.19 -7.85 3.63	50.93 -7.39 -0.61	73.05 -8.59 -0.62	72.16 -12.53 -0.57	74.22 -14.31 -0.18	67.68 -8.92 -1.61	64.86 -8.66 -1.95	64.03 -9.52 -1.46	60.09 -12.41 -0.74	57.61 -12.42 -0.62	56.47 -12.49 -0.70	56.08 -13.11 -0.56	60.44 -8.66 -1.45	80.83 -11.28 -1.17	102.20 -20.41 0.34	92.35 -17.79 0.34	82.76 -15.51 -0.10	68.65 -9.01 -0.67	54.64 -7.37 -1.12	50.63 -6.46 -0.89
NEVERSINK___HYD 23608	63.58 4.97 -1.50	61.00 4.89 0.04	57.71 4.67 0.03	58.74 5.05 0.03	60.93 5.34 0.08	69.27 6.06 -5.50	95.88 9.24 -5.63	100.66 8.92 -7.62	102.36 9.63 -4.38	99.78 8.47 -16.32	99.10 8.37 -19.15	93.30 8.29 -12.92	88.54 7.75 -9.03	84.84 7.36 -8.08	84.18 7.24 -8.68	83.62 7.48 -7.51	88.77 7.71 -13.41	112.55 10.82 -10.80	137.08 14.14 0.01	123.18 12.71 0.01	113.30 11.29 -3.84	92.42 9.32 -6.11	78.32 7.18 -10.25	70.89 6.24 -8.45
NEWTON___FALLS_HYD 23847	56.03 -1.09 0.00	55.25 -0.90 0.00	52.27 -0.80 0.00	52.87 -0.86 0.00	53.67 -2.00 0.00	55.75 -1.96 0.00	77.77 -3.24 0.00	81.51 -2.61 0.00	85.87 -2.47 0.00	71.99 -3.00 0.00	69.21 -2.36 0.00	69.56 -2.52 0.00	70.11 -1.65 0.00	67.81 -1.60 0.00	66.56 -1.71 0.00	66.98 -1.65 0.00	65.29 -2.37 0.00	87.39 -3.55 0.00	119.63 -3.32 0.00	107.50 -2.98 0.00	95.33 -2.85 0.00	73.91 -3.08 0.00	59.37 -1.52 0.00	53.90 -2.30 0.00
NIAGARA___ 23760	45.01 -11.99 0.11	41.97 -11.79 2.39	40.02 -11.30 1.74	40.02 -11.55 2.15	43.05 -7.40 5.21	49.82 -7.85 0.04	70.03 -10.94 0.04	66.59 -17.08 0.45	69.94 -17.93 0.47	64.46 -10.12 0.40	62.02 -9.16 0.39	62.45 -9.59 0.05	56.53 -14.78 0.44	53.20 -15.76 0.45	51.92 -15.91 0.45	51.91 -16.26 0.45	58.66 -8.93 0.07	78.79 -12.09 0.06	96.02 -26.43 0.49	86.78 -23.20 0.49	77.77 -19.93 0.47	66.96 -10.01 0.02	53.00 -7.85 0.04	48.71 -7.42 0.07
NINE_MILE_1 23575	54.82 -2.40 -0.11	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.03 -2.19 -0.52	78.78 -2.75 -0.53	81.48 -3.36 -0.72	85.14 -3.62 -0.42	74.13 -2.40 -1.54	71.16 -2.22 -1.80	71.06 -2.23 -1.21	69.75 -2.87 -0.85	67.19 -2.98 -0.76	66.09 -3.00 -0.82	66.32 -3.02 -0.71	66.77 -1.83 -0.94	89.15 -2.55 -0.76	118.65 -4.30 0.00	106.61 -3.87 0.00	95.10 -3.34 -0.27	75.26 -2.16 -0.43	59.84 -1.77 -0.72	54.99 -1.80 -0.59

NINE_MILE_2 23744	54.82 -2.40 -0.10	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.03 -2.19 -0.51	78.78 -2.75 -0.52	81.47 -3.36 -0.72	85.14 -3.62 -0.41	74.11 -2.40 -1.52	71.14 -2.22 -1.79	71.05 -2.23 -1.20	69.74 -2.87 -0.85	67.25 -2.92 -0.76	66.15 -2.94 -0.81	66.31 -3.02 -0.70	66.76 -1.83 -0.93	89.14 -2.55 -0.75	118.65 -4.30 0.00	106.61 -3.87 0.00	95.10 -3.34 -0.27	75.26 -2.16 -0.43	59.84 -1.77 -0.71	54.99 -1.80 -0.59
NM_CAPITAL___DRP 24208	62.82 3.48 -2.23	59.58 3.43 0.00	56.30 3.24 0.00	57.00 3.28 0.00	59.18 3.51 0.00	69.65 3.81 -8.13	94.36 5.02 -8.33	100.02 4.63 -11.28	99.61 4.77 -6.49	103.47 4.35 -24.13	104.04 4.15 -28.32	95.30 4.11 -19.11	89.00 3.88 -13.36	85.18 3.82 -11.96	84.73 3.62 -12.84	83.31 3.57 -11.11	91.22 3.72 -19.85	112.01 5.09 -15.98	129.10 6.15 0.00	116.11 5.63 0.00	108.87 5.01 -5.69	90.28 4.23 -9.05	79.47 3.41 -15.17	71.86 3.15 -12.52
NM_CENTRAL___DRP 24181	55.59 -1.66 -0.14	54.58 -1.57 0.00	51.58 -1.49 0.00	52.17 -1.56 0.00	54.61 -1.06 0.00	57.01 -1.33 -0.63	80.44 -1.22 -0.64	83.14 -1.85 -0.87	86.82 -2.03 -0.50	76.02 -0.82 -1.86	73.11 -0.64 -2.18	72.83 -0.72 -1.47	71.29 -1.51 -1.03	68.66 -1.67 -0.92	67.49 -1.78 -0.99	67.63 -1.85 -0.86	68.52 -0.34 -1.21	91.37 -0.55 -0.97	121.23 -1.72 0.00	108.93 -1.55 0.00	97.15 -1.37 -0.35	77.08 -0.46 -0.55	61.33 -0.49 -0.92	56.18 -0.79 -0.76
NM_FRONTIER___DRP 24179	45.02 -11.99 0.10	41.99 -11.79 2.37	39.98 -11.36 1.73	39.99 -11.60 2.13	43.16 -7.35 5.16	49.96 -7.73 0.01	70.30 -10.69 0.02	66.71 -16.99 0.41	70.05 -17.85 0.45	64.69 -9.97 0.33	62.33 -8.95 0.30	62.65 -9.44 -0.01	56.65 -14.71 0.40	53.31 -15.69 0.41	52.03 -15.84 0.40	52.02 -16.20 0.42	58.85 -8.79 0.01	79.02 -11.91 0.01	96.03 -26.43 0.49	86.79 -23.20 0.49	77.89 -19.83 0.45	67.14 -9.85 -0.01	53.16 -7.73 -0.01	48.80 -7.36 0.03
NM_ST_REGIS___HYD 24053	56.94 -0.17 0.00	56.15 0.00 0.00	53.12 0.05 0.00	53.73 0.00 0.00	54.17 -1.50 0.00	56.04 -1.67 0.00	78.01 -3.00 0.00	82.27 -1.85 0.00	86.58 -1.77 0.00	71.69 -3.30 0.00	68.71 -2.86 0.00	68.99 -3.10 0.00	70.33 -1.44 0.00	68.16 -1.25 0.00	67.04 -1.23 0.00	67.60 -1.03 0.00	64.88 -2.77 0.00	87.12 -3.82 0.00	120.61 -2.34 0.00	108.27 -2.21 0.00	96.11 -2.06 0.00	73.68 -3.31 0.00	59.06 -1.83 0.00	54.01 -2.19 0.00
NORTHPORT___1 23551	63.99 5.14 -1.74	60.66 4.55 0.04	57.28 4.25 0.03	58.26 4.57 0.03	60.77 5.18 0.08	75.15 6.69 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	139.85 10.42 -41.08	150.17 9.52 -65.66	152.73 8.73 -72.42	152.73 8.58 -72.06	152.68 8.11 -72.81	149.88 7.91 -72.56	142.50 7.78 -66.45	141.51 7.69 -65.20	143.85 8.39 -67.81	148.82 11.73 -46.15	164.52 15.61 -25.96	148.56 13.92 -24.16	142.96 12.27 -32.52	135.00 9.85 -48.15	117.35 7.73 -48.73	92.49 7.25 -29.04
NORTHPORT___2 23552	63.99 5.14 -1.74	60.66 4.55 0.04	57.28 4.25 0.03	58.26 4.57 0.03	60.77 5.18 0.08	75.15 6.69 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	139.85 10.42 -41.08	150.17 9.52 -65.66	152.73 8.73 -72.42	152.73 8.58 -72.06	152.68 8.11 -72.81	149.88 7.91 -72.56	142.50 7.78 -66.45	141.51 7.69 -65.20	143.85 8.39 -67.81	148.82 11.73 -46.15	164.52 15.61 -25.96	148.56 13.92 -24.16	142.96 12.27 -32.52	135.00 9.85 -48.15	117.35 7.73 -48.73	92.49 7.25 -29.04
NORTHPORT___3 23553	63.37 4.51 -1.74	60.05 3.93 0.04	56.75 3.71 0.03	57.72 4.03 0.03	60.21 4.62 0.08	74.46 6.00 -10.75	121.19 9.07 -31.11	125.23 9.51 -31.61	139.06 9.63 -41.08	149.50 8.85 -65.66	152.16 8.16 -72.42	152.15 8.00 -72.06	152.10 7.54 -72.81	149.26 7.29 -72.56	141.89 7.17 -66.45	140.96 7.14 -65.20	143.17 7.71 -67.81	147.82 10.73 -46.15	163.17 14.26 -25.96	147.35 12.71 -24.16	141.98 11.29 -32.52	134.23 9.08 -48.15	116.74 7.12 -48.73	91.87 6.63 -29.04
NORTHPORT___4 23650	63.37 4.51 -1.74	60.05 3.93 0.04	56.75 3.71 0.03	57.72 4.03 0.03	60.21 4.62 0.08	74.46 6.00 -10.75	121.19 9.07 -31.11	125.23 9.51 -31.61	139.06 9.63 -41.08	149.50 8.85 -65.66	152.16 8.16 -72.42	152.15 8.00 -72.06	152.10 7.54 -72.81	149.26 7.29 -72.56	141.89 7.17 -66.45	140.96 7.14 -65.20	143.17 7.71 -67.81	147.82 10.73 -46.15	163.17 14.26 -25.96	147.35 12.71 -24.16	141.98 11.29 -32.52	134.23 9.08 -48.15	116.74 7.12 -48.73	91.87 6.63 -29.04
NORTHPORT___IC 23718	63.99 5.14 -1.74	60.66 4.55 0.04	57.28 4.25 0.03	58.26 4.57 0.03	60.77 5.18 0.08	75.15 6.69 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	139.85 10.42 -41.08	150.17 9.52 -65.66	152.73 8.73 -72.42	152.73 8.58 -72.06	152.68 8.11 -72.81	149.88 7.91 -72.56	142.50 7.78 -66.45	141.51 7.69 -65.20	143.85 8.39 -67.81	148.82 11.73 -46.15	164.52 15.61 -25.96	148.56 13.92 -24.16	142.96 12.27 -32.52	135.00 9.85 -48.15	117.35 7.73 -48.73	92.49 7.25 -29.04
NPX_GEN_1385_PROXY 323591	63.99 5.14 -1.74	60.66 4.55 0.04	57.28 4.25 0.03	58.26 4.57 0.03	60.77 5.18 0.08	75.15 6.69 -10.75	122.16 10.05 -31.11	126.16 10.43 -31.61	139.85 10.42 -41.08	150.17 9.52 -65.66	152.73 8.73 -72.42	152.73 8.58 -72.06	152.68 8.11 -72.81	149.88 7.91 -72.56	142.50 7.78 -66.45	141.51 7.69 -65.20	143.85 8.39 -67.81	148.82 11.73 -46.15	164.52 15.61 -25.96	148.56 13.92 -24.16	142.96 12.27 -32.52	135.00 9.85 -48.15	117.35 7.73 -48.73	92.49 7.25 -29.04
NPX_GEN_CSC 323557	63.82 4.97 -1.74	60.38 4.27 0.04	57.02 3.98 0.03	57.99 4.30 0.03	60.44 4.84 0.08	74.92 6.46 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	144.12 8.66 -67.81	149.55 12.46 -46.15	165.26 16.35 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
NSINS_S_GLNS_FALLS 23858	61.51 2.11 -2.28	58.28 2.13 0.00	55.19 2.12 0.00	55.82 2.10 0.00	57.56 1.89 0.00	67.88 1.85 -8.32	92.29 2.75 -8.53	98.27 2.61 -11.54	98.08 3.09 -6.64	102.40 2.70 -24.70	102.92 2.36 -28.99	93.95 2.31 -19.56	87.66 2.22 -13.67	83.80 2.15 -12.24	83.46 2.05 -13.14	81.99 1.99 -11.37	89.93 1.96 -20.32	110.39 3.09 -16.36	126.64 3.69 0.00	113.90 3.42 0.00	106.75 2.75 -5.83	88.10 1.85 -9.27	77.94 1.52 -15.53	70.25 1.24 -12.81
NUCOR_STEEL___DRP 24197	53.51 -3.83 -0.23	52.47 -3.76 -0.08	49.57 -3.56 -0.06	50.14 -3.65 -0.07	53.50 -2.34 -0.17	56.28 -2.37 -0.94	79.86 -2.11 -0.96	81.81 -3.62 -1.31	85.04 -4.06 -0.76	76.20 -1.57 -2.79	73.41 -1.43 -3.27	72.84 -1.44 -2.20	70.15 -3.16 -1.55	67.26 -3.54 -1.39	66.07 -3.69 -1.49	66.15 -3.77 -1.29	68.48 -1.15 -1.98	90.71 -1.82 -1.60	118.29 -4.67 -0.02	106.08 -4.42 -0.02	94.93 -3.83 -0.58	76.35 -1.54 -0.90	60.94 -1.46 -1.51	55.54 -1.91 -1.25
NYISO_LBMP_REFERENCE 24008	57.11 0.00 0.00	56.15 0.00 0.00	53.07 0.00 0.00	53.73 0.00 0.00	55.67 0.00 0.00	57.71 0.00 0.00	81.01 0.00 0.00	84.12 0.00 0.00	88.35 0.00 0.00	74.99 0.00 0.00	71.57 0.00 0.00	72.08 0.00 0.00	71.76 0.00 0.00	69.41 0.00 0.00	68.27 0.00 0.00	68.63 0.00 0.00	67.65 0.00 0.00	90.94 0.00 0.00	122.95 0.00 0.00	110.48 0.00 0.00	98.17 0.00 0.00	76.99 0.00 0.00	60.89 0.00 0.00	56.20 0.00 0.00
NYPA_BRENTWD____GT 24164	64.28 5.43 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.47 4.78 0.03	60.99 5.40 0.08	75.44 6.98 -10.75	122.81 10.69 -31.11	126.83 11.10 -31.61	140.29 10.87 -41.08	150.55 9.90 -65.66	152.80 8.80 -72.42	152.80 8.65 -72.06	152.75 8.18 -72.81	149.95 7.98 -72.56	142.50 7.78 -66.45	141.58 7.75 -65.20	143.98 8.52 -67.81	149.27 12.19 -46.15	165.14 16.23 -25.96	149.12 14.47 -24.16	143.35 12.66 -32.52	135.62 10.47 -48.15	117.84 8.22 -48.73	92.83 7.59 -29.04

NYPA_GOWANUS____GT5 24156	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.37 9.93 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NYPA_GOWANUS____GT6 24157	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.37 9.93 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87
NYPA_HARLEM__RVR__GT1 24160	64.52 5.65 -1.75	61.29 5.17 0.03	57.88 4.83 0.02	58.75 5.05 0.02	61.06 5.46 0.07	70.66 6.58 -6.37	98.48 10.53 -6.94	103.25 10.26 -8.87	104.32 10.60 -5.38	133.28 9.52 -48.77	135.61 9.02 -55.01	136.71 8.87 -55.76	135.97 8.32 -55.88	132.35 8.12 -54.82	130.86 7.92 -54.67	128.97 7.89 -52.45	131.45 8.25 -55.55	147.75 11.37 -45.45	147.81 15.00 -9.86	131.69 13.70 -7.51	128.52 12.47 -17.88	111.60 10.16 -24.45	85.90 7.73 -17.28	75.98 6.91 -12.87
NYPA_HARLEM__RVR__GT2 24161	64.52 5.65 -1.75	61.29 5.17 0.03	57.88 4.83 0.02	58.75 5.05 0.02	61.06 5.46 0.07	70.66 6.58 -6.37	98.48 10.53 -6.94	103.25 10.26 -8.87	104.32 10.60 -5.38	133.28 9.52 -48.77	135.61 9.02 -55.01	136.71 8.87 -55.76	135.97 8.32 -55.88	132.35 8.12 -54.82	130.86 7.92 -54.67	128.97 7.89 -52.45	131.45 8.25 -55.55	147.75 11.37 -45.45	147.81 15.00 -9.86	131.69 13.70 -7.51	128.52 12.47 -17.88	111.60 10.16 -24.45	85.90 7.73 -17.28	75.98 6.91 -12.87
NYPA_KENT____GT 24152	64.18 5.31 -1.75	60.95 4.83 0.03	57.51 4.46 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.26 6.17 -6.38	97.43 9.88 -6.53	103.08 10.09 -8.87	104.15 10.42 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
NYPA_POUCH1____GT 24155	63.94 5.08 -1.75	60.78 4.66 0.03	57.40 4.35 0.02	58.21 4.51 0.03	60.61 5.01 0.07	70.20 6.12 -6.37	96.77 9.24 -6.53	102.57 9.59 -8.87	103.80 10.07 -5.39	134.43 9.15 -50.29	136.92 8.66 -56.69	138.43 8.51 -57.84	138.00 8.04 -58.20	134.32 7.77 -57.14	132.80 7.58 -56.95	130.86 7.55 -54.68	133.16 7.92 -57.59	149.34 11.28 -47.13	148.43 15.12 -10.36	131.85 13.48 -7.89	128.81 12.08 -18.56	112.10 9.78 -25.33	85.93 7.49 -17.56	75.85 6.63 -13.02
NYPA_VERNON____GT2 24162	64.18 5.31 -1.75	60.95 4.83 0.03	57.51 4.46 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.26 6.17 -6.38	97.43 9.88 -6.53	103.08 10.09 -8.87	104.15 10.42 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
NYPA_VERNON____GT3 24163	64.18 5.31 -1.75	60.95 4.83 0.03	57.51 4.46 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.26 6.17 -6.38	97.43 9.88 -6.53	103.08 10.09 -8.87	104.15 10.42 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
NYPA__ASTORIA_CC1 323568	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
NYPA__ASTORIA_CC2 323569	64.23 5.37 -1.75	61.01 4.89 0.03	57.56 4.51 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.32 6.23 -6.37	97.42 9.88 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	132.98 9.22 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.76 7.69 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
NYPA__HOLTSVILL 23794	64.05 5.20 -1.74	60.61 4.49 0.04	57.23 4.19 0.03	58.21 4.51 0.03	60.71 5.12 0.08	75.15 6.69 -10.75	122.49 10.37 -31.11	126.41 10.68 -31.61	140.38 10.95 -41.08	150.62 9.97 -65.66	153.09 9.09 -72.42	153.09 8.94 -72.06	152.97 8.40 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.26 8.79 -67.81	149.55 12.46 -46.15	165.26 16.35 -25.96	149.34 14.69 -24.16	143.55 12.86 -32.52	135.46 10.32 -48.15	117.54 7.92 -48.73	92.54 7.31 -29.04
NYPA__HELLGATE_GT1 24158	64.52 5.65 -1.75	61.29 5.17 0.03	57.88 4.83 0.02	58.75 5.05 0.02	61.06 5.46 0.07	70.66 6.58 -6.37	98.48 10.53 -6.94	103.25 10.26 -8.87	104.32 10.60 -5.38	133.28 9.52 -48.77	135.61 9.02 -55.01	136.71 8.87 -55.76	135.97 8.32 -55.88	132.35 8.12 -54.82	130.86 7.92 -54.67	128.97 7.89 -52.45	131.45 8.25 -55.55	147.75 11.37 -45.45	147.81 15.00 -9.86	131.69 13.70 -7.51	128.52 12.47 -17.88	111.60 10.16 -24.45	85.90 7.73 -17.28	75.98 6.91 -12.87
NYPA__HELLGATE_GT2 24159	64.52 5.65 -1.75	61.29 5.17 0.03	57.88 4.83 0.02	58.75 5.05 0.02	61.06 5.46 0.07	70.66 6.58 -6.37	98.48 10.53 -6.94	103.25 10.26 -8.87	104.32 10.60 -5.38	133.28 9.52 -48.77	135.61 9.02 -55.01	136.71 8.87 -55.76	135.97 8.32 -55.88	132.35 8.12 -54.82	130.86 7.92 -54.67	128.97 7.89 -52.45	131.45 8.25 -55.55	147.75 11.37 -45.45	147.81 15.00 -9.86	131.69 13.70 -7.51	128.52 12.47 -17.88	111.60 10.16 -24.45	85.90 7.73 -17.28	75.98 6.91 -12.87
NYS_BARGE__HYD 23848	45.35 -11.65 0.11	42.29 -11.45 2.40	40.27 -11.04 1.75	40.28 -11.28 2.16	43.30 -7.13 5.24	50.21 -7.44 0.05	71.15 -9.80 0.05	67.75 -15.90 0.47	71.08 -16.79 0.48	65.40 -9.15 0.44	62.84 -8.30 0.44	63.28 -8.72 0.08	57.52 -13.78 0.47	54.08 -14.85 0.47	52.78 -15.02 0.47	52.78 -15.37 0.47	59.44 -8.12 0.10	79.95 -10.91 0.08	97.74 -24.71 0.50	88.33 -21.65 0.50	79.13 -18.55 0.49	67.80 -9.16 0.03	53.58 -7.25 0.06	49.14 -6.97 0.09
O.H_GEN_BRUCE 24063	45.00 -11.99 0.12	42.00 -11.74 2.42	40.00 -11.30 1.76	40.00 -11.55 2.17	43.00 -7.40 5.27	49.79 -7.85 0.07	70.00 -10.94 0.07	66.71 -16.91 0.50	70.00 -17.85 0.50	64.44 -10.05 0.50	61.98 -9.09 0.50	62.45 -9.52 0.12	56.55 -14.71 0.50	53.29 -15.62 0.50	52.00 -15.77 0.50	52.00 -16.13 0.50	58.72 -8.79 0.14	78.91 -11.91 0.12	96.26 -26.19 0.50	87.00 -22.98 0.50	77.94 -19.73 0.50	67.01 -9.93 0.05	53.00 -7.79 0.09	48.66 -7.42 0.12
OAK ORCHARD__HYD 24046	48.18 -8.74 0.19	45.04 -8.48 2.63	43.03 -8.12 1.92	43.03 -8.33 2.37	44.76 -5.18 5.73	51.75 -5.66 0.31	73.89 -6.80 0.31	72.66 -10.60 0.86	75.96 -11.66 0.73	67.92 -5.85 1.22	64.36 -5.87 1.34	65.86 -5.55 0.67	61.66 -9.19 0.92	58.18 -10.34 0.88	57.26 -10.10 0.91	57.41 -10.36 0.86	61.88 -5.07 0.70	83.55 -6.82 0.56	106.79 -15.61 0.54	96.01 -13.92 0.54	85.50 -11.98 0.70	70.83 -5.85 0.31	55.50 -4.87 0.52	50.56 -5.17 0.47

OCC_CHEM___DRP 24175	45.08 -11.94 0.10	42.05 -11.74 2.36	40.04 -11.30 1.72	40.05 -11.55 2.13	43.17 -7.35 5.15	49.96 -7.73 0.01	70.38 -10.61 0.01	66.80 -16.91 0.41	70.15 -17.76 0.44	64.77 -9.90 0.32	62.41 -8.88 0.29	62.73 -9.37 -0.01	56.73 -14.64 0.39	53.46 -15.55 0.40	52.10 -15.77 0.40	52.09 -16.13 0.41	58.93 -8.73 0.00	79.11 -11.82 0.00	96.15 -26.31 0.49	86.90 -23.09 0.49	77.99 -19.73 0.45	67.22 -9.78 -0.01	53.23 -7.67 -0.01	48.87 -7.31 0.03
OLIN_CORP_DRP 24177	45.14 -11.88 0.10	42.13 -11.68 2.34	40.11 -11.25 1.71	40.12 -11.50 2.11	43.22 -7.35 5.11	50.04 -7.68 -0.01	70.57 -10.45 -0.01	67.17 -16.57 0.38	70.52 -17.40 0.42	64.99 -9.75 0.25	62.63 -8.73 0.21	62.92 -9.23 -0.07	57.05 -14.35 0.36	53.70 -15.34 0.37	52.41 -15.50 0.36	52.40 -15.85 0.38	59.11 -8.59 -0.05	79.43 -11.55 -0.04	96.65 -25.82 0.48	87.46 -22.54 0.48	78.40 -19.34 0.43	67.40 -9.62 -0.03	53.39 -7.55 -0.05	48.95 -7.25 0.00
ONONDAGA_REF_OCCRA 23987	55.96 -1.31 -0.16	54.86 -1.29 0.00	51.84 -1.22 0.00	52.49 -1.24 0.00	54.84 -0.84 0.00	57.38 -1.04 -0.71	80.93 -0.81 -0.73	83.85 -1.26 -0.99	87.51 -1.41 -0.57	76.73 -0.37 -2.11	73.83 -0.21 -2.47	73.46 -0.29 -1.67	71.93 -1.00 -1.17	69.35 -1.11 -1.05	68.10 -1.30 -1.13	68.23 -1.37 -0.98	69.13 0.07 -1.41	92.07 0.00 -1.13	122.09 -0.86 0.00	109.71 -0.77 0.00	97.89 -0.69 -0.40	77.63 0.00 -0.64	61.78 -0.18 -1.08	56.58 -0.51 -0.89
ONONDAGA___COGEN 23986	55.63 -1.66 -0.17	54.62 -1.57 -0.05	51.61 -1.49 -0.03	52.26 -1.50 -0.04	54.71 -1.06 -0.10	57.13 -1.33 -0.75	80.56 -1.22 -0.77	83.23 -1.93 -1.05	86.83 -2.12 -0.61	76.32 -0.90 -2.23	73.40 -0.79 -2.62	73.05 -0.79 -1.76	71.42 -1.58 -1.24	68.78 -1.74 -1.11	67.62 -1.84 -1.19	67.74 -1.92 -1.03	68.70 -0.47 -1.52	91.44 -0.73 -1.23	120.99 -1.97 -0.01	108.72 -1.77 -0.01	97.05 -1.57 -0.45	77.15 -0.54 -0.69	61.50 -0.55 -1.16	56.32 -0.84 -0.96
ONTARIO___LFGE 23819	51.67 -5.71 -0.27	50.67 -5.62 -0.13	47.80 -5.36 -0.10	48.37 -5.48 -0.12	52.45 -3.51 -0.29	55.28 -3.52 -1.09	78.65 -3.48 -1.12	79.77 -5.89 -1.54	82.62 -6.63 -0.90	75.33 -2.92 -3.27	72.68 -2.72 -3.83	71.84 -2.81 -2.57	68.27 -5.31 -1.82	65.21 -5.83 -1.63	64.01 -6.01 -1.75	63.83 -6.31 -1.52	67.37 -2.64 -2.36	89.29 -3.55 -1.90	114.37 -8.61 -0.03	102.77 -7.73 -0.03	92.20 -6.68 -0.70	75.06 -3.00 -1.07	60.01 -2.68 -1.80	54.71 -2.98 -1.49
OSWEGATCHIE___HYD 24044	56.03 -1.09 0.00	55.25 -0.90 0.00	52.27 -0.80 0.00	52.87 -0.86 0.00	53.67 -2.00 0.00	55.75 -1.96 0.00	77.77 -3.24 0.00	81.51 -2.61 0.00	85.87 -2.47 0.00	71.99 -3.00 0.00	69.21 -2.36 0.00	69.56 -2.52 0.00	70.11 -1.65 0.00	67.81 -1.60 0.00	66.56 -1.71 0.00	66.98 -1.65 0.00	65.29 -2.37 0.00	87.39 -3.55 0.00	119.63 -3.32 0.00	107.50 -2.98 0.00	95.33 -2.85 0.00	73.91 -3.08 0.00	59.37 -1.52 0.00	53.90 -2.30 0.00
OSWEGO___5 23606	55.07 -2.17 -0.12	54.07 -2.08 0.00	51.10 -1.96 0.00	51.68 -2.04 0.00	54.06 -1.61 0.00	56.38 -1.90 -0.57	79.33 -2.27 -0.59	81.97 -2.94 -0.80	85.72 -3.09 -0.46	74.74 -1.95 -1.70	71.78 -1.79 -2.00	71.63 -1.80 -1.34	70.20 -2.51 -0.95	67.69 -2.57 -0.85	66.59 -2.59 -0.91	66.74 -2.68 -0.79	67.25 -1.49 -1.09	89.81 -2.00 -0.88	119.38 -3.57 0.00	107.28 -3.20 0.00	95.64 -2.85 -0.31	75.79 -1.69 -0.50	60.32 -1.40 -0.83	55.42 -1.46 -0.69
OSWEGO___6 23613	55.07 -2.17 -0.12	54.07 -2.08 0.00	51.10 -1.96 0.00	51.68 -2.04 0.00	54.06 -1.61 0.00	56.38 -1.90 -0.57	79.33 -2.27 -0.59	81.97 -2.94 -0.80	85.72 -3.09 -0.46	74.74 -1.95 -1.70	71.78 -1.79 -2.00	71.63 -1.80 -1.34	70.20 -2.51 -0.95	67.69 -2.57 -0.85	66.59 -2.59 -0.91	66.74 -2.68 -0.79	67.25 -1.49 -1.09	89.81 -2.00 -0.88	119.38 -3.57 0.00	107.28 -3.20 0.00	95.64 -2.85 -0.31	75.79 -1.69 -0.50	60.32 -1.40 -0.83	55.42 -1.46 -0.69
OUTOKUMPU-AB___DRP 24206	45.66 -11.37 0.09	42.59 -11.23 2.33	40.48 -10.88 1.70	40.50 -11.12 2.10	43.57 -7.01 5.09	50.46 -7.27 -0.02	71.71 -9.32 -0.02	68.45 -15.31 0.36	71.85 -16.08 0.41	66.07 -8.70 0.22	63.74 -7.66 0.18	63.95 -8.22 -0.09	58.22 -13.20 0.34	54.82 -14.23 0.35	53.45 -14.47 0.34	53.37 -14.89 0.36	60.01 -7.71 -0.07	80.63 -10.37 -0.06	98.49 -23.98 0.48	89.01 -20.99 0.48	79.78 -17.97 0.42	68.33 -8.70 -0.04	54.02 -6.94 -0.07	49.47 -6.74 -0.02
OXBOW___ 24026	45.42 -11.59 0.10	42.40 -11.40 2.35	40.31 -11.04 1.71	40.33 -11.28 2.11	43.42 -7.13 5.12	50.27 -7.44 0.00	71.21 -9.80 0.00	67.84 -15.90 0.38	71.13 -16.79 0.43	65.57 -9.15 0.27	63.26 -8.09 0.23	63.49 -8.65 -0.05	57.62 -13.78 0.37	54.31 -14.71 0.38	52.95 -14.95 0.37	52.87 -15.37 0.39	59.64 -8.05 -0.04	80.05 -10.91 -0.03	97.51 -24.96 0.49	88.23 -21.76 0.49	79.08 -18.65 0.44	67.86 -9.16 -0.03	53.75 -7.18 -0.04	49.28 -6.91 0.00
PEEKSKILL___ 23653	63.24 4.40 -1.73	60.10 3.99 0.04	56.70 3.66 0.03	57.56 3.87 0.03	59.82 4.23 0.08	69.22 5.19 -6.31	95.82 8.34 -6.47	101.53 8.66 -8.75	102.22 8.83 -5.04	102.59 8.10 -19.50	101.92 7.52 -22.83	95.32 7.35 -15.89	90.26 6.96 -11.54	86.66 6.80 -10.45	86.00 6.62 -11.11	84.96 6.59 -9.75	91.12 7.04 -16.43	114.10 9.91 -13.25	136.23 13.03 -0.25	122.27 11.60 -0.19	113.14 10.21 -4.76	92.85 8.39 -7.47	79.19 6.39 -11.91	71.83 5.84 -9.79
PGE MADISON___WINDPWR 24146	57.20 -0.40 -0.49	55.77 -0.28 0.10	52.73 -0.27 0.07	53.31 -0.32 0.09	56.12 0.67 0.22	60.85 1.27 -1.87	86.57 3.65 -1.92	89.89 3.20 -2.58	93.00 3.18 -1.47	84.65 4.12 -5.54	82.37 4.29 -6.50	80.59 4.11 -4.40	77.55 2.73 -3.06	74.36 2.22 -2.73	72.91 1.71 -2.94	72.54 1.37 -2.54	75.70 3.65 -4.39	99.02 4.55 -3.53	127.48 4.55 0.02	114.66 4.20 0.02	103.05 3.63 -1.24	82.53 3.54 -2.00	66.74 2.50 -3.36	60.26 1.29 -2.77
PIERCEFIELD___HYD 23852	56.71 -0.40 0.00	55.93 -0.22 0.00	52.91 -0.16 0.00	53.46 -0.27 0.00	53.83 -1.84 0.00	55.69 -2.02 0.00	77.53 -3.48 0.00	81.68 -2.44 0.00	85.96 -2.39 0.00	71.24 -3.75 0.00	68.43 -3.15 0.00	68.62 -3.46 0.00	69.90 -1.87 0.00	67.81 -1.60 0.00	66.70 -1.57 0.00	67.25 -1.37 0.00	64.54 -3.11 0.00	86.57 -4.36 0.00	119.75 -3.20 0.00	107.50 -2.98 0.00	95.42 -2.75 0.00	73.29 -3.70 0.00	58.82 -2.07 0.00	53.73 -2.47 0.00
PINELAWN_CC_1 323563	64.28 5.43 -1.74	60.89 4.77 0.04	57.55 4.51 0.03	58.53 4.84 0.03	61.10 5.51 0.08	75.44 6.98 -10.75	122.33 10.21 -31.11	126.16 10.43 -31.61	139.76 10.34 -41.08	150.02 9.37 -65.66	152.66 8.66 -72.42	152.58 8.43 -72.06	152.53 7.97 -72.81	149.74 7.77 -72.56	142.36 7.65 -66.45	141.38 7.55 -65.20	143.71 8.25 -67.81	148.64 11.55 -46.15	164.28 15.37 -25.96	148.34 13.70 -24.16	142.67 11.98 -32.52	134.85 9.70 -48.15	117.23 7.61 -48.73	92.32 7.08 -29.04
PJM_GEN_KEystone 24065	49.56 -8.74 -1.19	54.01 -1.68 0.46	52.04 -0.69 0.33	52.72 -0.59 0.41	55.01 0.33 1.00	63.34 1.21 -4.42	88.53 3.00 -4.52	92.19 2.02 -6.05	93.32 1.50 -3.48	81.38 -10.12 -16.52	93.08 2.36 -19.14	89.15 1.95 -15.11	85.00 0.79 -12.45	81.79 0.69 -11.69	77.27 -3.07 -12.07	80.00 0.34 -11.03	85.00 1.96 -15.39	106.50 3.09 -12.47	126.46 2.46 -1.05	113.58 2.32 -0.78	104.79 2.06 -4.55	86.68 2.77 -6.92	71.68 1.95 -8.84	54.39 6.97 -7.13
PJM_GEN_NEPTUNE_PROXY 323594	63.71 4.85 -1.74	60.38 4.27 0.04	57.07 4.03 0.03	58.10 4.41 0.03	60.60 5.01 0.08	74.87 6.41 -10.75	122.08 9.96 -31.11	125.99 10.26 -31.61	139.94 10.51 -41.08	150.17 9.52 -65.66	152.80 8.80 -72.42	152.80 8.65 -72.06	152.75 8.18 -72.81	149.88 7.91 -72.56	142.50 7.78 -66.45	141.58 7.75 -65.20	143.78 8.32 -67.81	148.73 11.64 -46.15	164.28 15.37 -25.96	148.34 13.70 -24.16	142.76 12.08 -32.52	134.92 9.78 -48.15	117.23 7.61 -48.73	92.21 6.97 -29.04

PLEASANTVLY___LBMP 24000	63.14 4.23 -1.80	60.05 3.93 0.04	56.70 3.66 0.03	57.51 3.81 0.03	59.71 4.12 0.08	69.26 4.96 -6.59	95.53 7.78 -6.75	101.24 7.99 -9.13	101.90 8.30 -5.25	102.03 7.50 -19.54	101.52 7.01 -22.93	94.48 6.92 -15.48	89.11 6.53 -10.81	85.40 6.32 -9.68	84.88 6.21 -10.39	83.80 6.18 -8.99	90.28 6.56 -16.07	113.06 9.18 -12.94	134.87 11.93 0.01	121.19 10.72 0.01	112.20 9.42 -4.60	92.02 7.70 -7.33	79.14 5.97 -12.28	71.78 5.45 -10.13
POLETTI____ 23519	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	70.02 5.94 -6.37	97.01 9.48 -6.52	102.90 9.93 -8.86	103.83 10.16 -5.32	127.45 9.22 -43.23	129.16 8.66 -48.93	128.79 8.51 -48.20	127.27 8.04 -47.47	123.65 7.84 -46.40	122.32 7.65 -46.40	120.58 7.62 -44.34	123.90 8.12 -48.13	141.55 11.28 -39.34	145.86 14.88 -8.03	129.86 13.26 -6.12	125.15 11.58 -15.39	107.69 9.47 -21.23	84.47 7.31 -16.28	75.18 6.69 -12.30
PORT_JEFF_3 23555	64.17 5.31 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.31 4.62 0.03	60.83 5.23 0.08	75.33 6.87 -10.75	122.65 10.53 -31.11	126.58 10.85 -31.61	140.47 11.04 -41.08	150.62 9.97 -65.66	153.16 9.16 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.32 8.86 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.65 12.96 -32.52	135.46 10.32 -48.15	117.72 8.10 -48.73	92.71 7.47 -29.04
PORT_JEFF_4 23616	64.17 5.31 -1.74	60.72 4.60 0.04	57.34 4.30 0.03	58.31 4.62 0.03	60.83 5.23 0.08	75.33 6.87 -10.75	122.65 10.53 -31.11	126.58 10.85 -31.61	140.47 11.04 -41.08	150.62 9.97 -65.66	153.16 9.16 -72.42	153.09 8.94 -72.06	153.04 8.47 -72.81	150.16 8.19 -72.56	142.77 8.06 -66.45	141.79 7.96 -65.20	144.32 8.86 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.65 12.96 -32.52	135.46 10.32 -48.15	117.72 8.10 -48.73	92.71 7.47 -29.04
PORT_JEFF_IC 23713	64.22 5.37 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.42 4.73 0.03	60.94 5.34 0.08	75.38 6.93 -10.75	122.73 10.61 -31.11	126.75 11.02 -31.61	140.65 11.22 -41.08	150.85 10.20 -65.66	153.37 9.38 -72.42	153.30 9.15 -72.06	153.18 8.61 -72.81	150.37 8.40 -72.56	142.98 8.26 -66.45	141.99 8.17 -65.20	144.53 9.07 -67.81	149.73 12.64 -46.15	165.51 16.60 -25.96	149.56 14.91 -24.16	143.94 13.25 -32.52	135.69 10.55 -48.15	117.84 8.22 -48.73	92.77 7.53 -29.04
PPL PILGRIM_ST_GT1 24216	64.28 5.43 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.47 4.78 0.03	60.99 5.40 0.08	75.44 6.98 -10.75	122.81 10.69 -31.11	126.83 11.10 -31.61	140.29 10.87 -41.08	150.55 9.90 -65.66	152.80 8.80 -72.42	152.80 8.65 -72.06	152.75 8.18 -72.81	149.95 7.98 -72.56	142.50 7.78 -66.45	141.58 7.75 -65.20	143.98 8.52 -67.81	149.27 12.19 -46.15	165.14 16.23 -25.96	149.12 14.47 -24.16	143.35 12.66 -32.52	135.62 10.47 -48.15	117.84 8.22 -48.73	92.83 7.59 -29.04
PPL PILGRIM_ST_GT2 24217	64.28 5.43 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.47 4.78 0.03	60.99 5.40 0.08	75.44 6.98 -10.75	122.81 10.69 -31.11	126.83 11.10 -31.61	140.29 10.87 -41.08	150.55 9.90 -65.66	152.80 8.80 -72.42	152.80 8.65 -72.06	152.75 8.18 -72.81	149.95 7.98 -72.56	142.50 7.78 -66.45	141.58 7.75 -65.20	143.98 8.52 -67.81	149.27 12.19 -46.15	165.14 16.23 -25.96	149.12 14.47 -24.16	143.35 12.66 -32.52	135.62 10.47 -48.15	117.84 8.22 -48.73	92.83 7.59 -29.04
PPL_SHRM_GT3 24213	63.82 4.97 -1.74	60.33 4.21 0.04	56.97 3.93 0.03	57.94 4.24 0.03	60.38 4.79 0.08	74.87 6.41 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.72 7.89 -65.20	144.19 8.73 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.65 12.96 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
PPL_SHRM_GT4 24214	63.82 4.97 -1.74	60.33 4.21 0.04	56.97 3.93 0.03	57.94 4.24 0.03	60.38 4.79 0.08	74.87 6.41 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.72 7.89 -65.20	144.19 8.73 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.65 12.96 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
PROJECT___ORANGE 1 24174	55.60 -1.66 -0.14	54.52 -1.63 0.00	51.53 -1.54 0.00	52.17 -1.56 0.00	54.61 -1.06 0.00	57.02 -1.33 -0.64	80.45 -1.22 -0.65	83.16 -1.85 -0.89	86.83 -2.03 -0.51	76.06 -0.82 -1.89	73.15 -0.64 -2.22	72.86 -0.72 -1.49	71.31 -1.51 -1.05	68.68 -1.67 -0.94	67.51 -1.78 -1.01	67.65 -1.85 -0.87	68.55 -0.34 -1.24	91.39 -0.55 -0.99	121.23 -1.72 0.00	108.82 -1.66 0.00	97.15 -1.37 -0.35	77.09 -0.46 -0.56	61.28 -0.55 -0.94	56.19 -0.79 -0.78
PROJECT___ORANGE 2 24166	55.60 -1.66 -0.14	54.52 -1.63 0.00	51.53 -1.54 0.00	52.17 -1.56 0.00	54.61 -1.06 0.00	57.02 -1.33 -0.64	80.45 -1.22 -0.65	83.16 -1.85 -0.89	86.83 -2.03 -0.51	76.06 -0.82 -1.89	73.15 -0.64 -2.22	72.86 -0.72 -1.49	71.31 -1.51 -1.05	68.68 -1.67 -0.94	67.51 -1.78 -1.01	67.65 -1.85 -0.87	68.55 -0.34 -1.24	91.39 -0.55 -0.99	121.23 -1.72 0.00	108.82 -1.66 0.00	97.15 -1.37 -0.35	77.09 -0.46 -0.56	61.28 -0.55 -0.94	56.19 -0.79 -0.78
PYRITES___HYD 24023	57.17 0.06 0.00	56.38 0.22 0.00	53.33 0.27 0.00	53.94 0.21 0.00	54.28 -1.39 0.00	56.27 -1.44 0.00	78.50 -2.51 0.00	82.86 -1.26 0.00	87.29 -1.06 0.00	72.22 -2.77 0.00	69.36 -2.22 0.00	69.56 -2.52 0.00	70.97 -0.79 0.00	68.78 -0.62 0.00	67.66 -0.61 0.00	68.15 -0.48 0.00	65.35 -2.30 0.00	87.66 -3.27 0.00	121.35 -1.60 0.00	108.93 -1.55 0.00	96.60 -1.57 0.00	74.14 -2.85 0.00	59.37 -1.52 0.00	54.23 -1.97 0.00
RAMAPO___LBMP 323565	63.08 4.28 -1.69	59.99 3.87 0.04	56.59 3.56 0.03	57.51 3.81 0.03	59.71 4.12 0.08	69.02 5.14 -6.17	95.67 8.34 -6.32	101.25 8.58 -8.55	102.02 8.75 -4.92	101.85 7.95 -18.91	101.09 7.37 -22.15	94.61 7.21 -15.32	89.55 6.75 -11.05	85.98 6.59 -9.98	85.39 6.49 -10.64	84.32 6.38 -9.31	90.34 6.83 -15.86	113.36 9.64 -12.78	135.93 12.79 -0.19	122.11 11.49 -0.14	112.77 10.01 -4.58	92.44 8.24 -7.21	78.77 6.27 -11.61	71.54 5.79 -9.55
RANKINE____ 23646	45.69 -11.37 0.06	42.70 -11.23 2.22	40.57 -10.88 1.62	40.60 -11.12 2.00	43.48 -7.35 4.85	50.40 -7.44 -0.13	71.59 -9.56 -0.14	68.79 -15.14 0.18	71.97 -16.08 0.30	66.12 -9.00 -0.13	63.79 -8.02 -0.23	63.79 -8.65 -0.35	58.35 -13.28 0.13	55.08 -14.16 0.17	53.72 -14.41 0.15	53.62 -14.82 0.19	59.88 -8.12 -0.34	80.39 -10.82 -0.27	98.64 -23.85 0.46	89.14 -20.88 0.46	79.98 -17.87 0.32	68.07 -9.08 -0.17	53.92 -7.25 -0.27	49.48 -6.91 -0.19
RAVENSWOOD_GT2_1 24244	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT2_2 24245	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87

RAVENSWOOD_GT2_3 24246	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	70.02 5.94 -6.37	97.01 9.48 -6.52	102.91 9.93 -8.87	103.88 10.16 -5.38	132.98 9.22 -48.77	135.25 8.66 -55.01	136.35 8.51 -55.76	135.68 8.04 -55.88	132.07 7.84 -54.82	130.59 7.65 -54.67	128.69 7.62 -52.45	131.25 8.05 -55.55	147.66 11.28 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.48 7.31 -17.28	75.76 6.69 -12.87
RAVENSWOOD_GT2_4 24247	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	70.02 5.94 -6.37	97.01 9.48 -6.52	102.91 9.93 -8.87	103.88 10.16 -5.38	132.98 9.22 -48.77	135.25 8.66 -55.01	136.35 8.51 -55.76	135.68 8.04 -55.88	132.07 7.84 -54.82	130.59 7.65 -54.67	128.69 7.62 -52.45	131.25 8.05 -55.55	147.66 11.28 -45.45	147.56 14.75 -9.86	131.25 13.26 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.48 7.31 -17.28	75.76 6.69 -12.87
RAVENSWOOD_GT3_1 24248	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT3_2 24249	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	69.96 5.89 -6.37	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT3_3 24250	63.99 5.14 -1.74	60.78 4.66 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	102.99 10.01 -8.87	103.97 10.25 -5.38	133.06 9.30 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.69 7.62 -52.45	131.32 8.12 -55.55	147.75 11.37 -45.45	147.69 14.88 -9.86	131.25 13.26 -7.51	127.73 11.68 -17.88	110.99 9.55 -24.45	85.54 7.37 -17.28	75.81 6.74 -12.87
RAVENSWOOD_GT3_4 24251	63.99 5.14 -1.74	60.78 4.66 0.04	57.34 4.30 0.03	58.26 4.57 0.03	60.49 4.90 0.08	70.08 6.00 -6.37	97.09 9.56 -6.52	102.99 10.01 -8.87	103.97 10.25 -5.38	133.06 9.30 -48.77	135.32 8.73 -55.01	136.42 8.58 -55.76	135.76 8.11 -55.88	132.07 7.84 -54.82	130.66 7.71 -54.67	128.69 7.62 -52.45	131.32 8.12 -55.55	147.75 11.37 -45.45	147.69 14.88 -9.86	131.25 13.26 -7.51	127.73 11.68 -17.88	110.99 9.55 -24.45	85.54 7.37 -17.28	75.81 6.74 -12.87
RAVENSWOOD_GT_1 23729	64.18 5.31 -1.75	60.95 4.83 0.03	57.51 4.46 0.02	58.43 4.73 0.02	60.72 5.12 0.07	70.26 6.17 -6.38	97.43 9.88 -6.53	103.08 10.09 -8.87	104.15 10.42 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
RAVENSWOOD_GT_10 24258	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.15 4.46 0.03	60.43 4.84 0.08	69.96 5.89 -6.36	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.83 9.39 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_11 24259	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.15 4.46 0.03	60.43 4.84 0.08	69.96 5.89 -6.36	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.83 9.39 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_4 24252	63.87 5.03 -1.73	60.66 4.55 0.04	57.23 4.19 0.03	58.15 4.46 0.04	60.38 4.79 0.08	69.90 5.83 -6.36	96.84 9.32 -6.51	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	131.93 7.70 -54.82	130.52 7.58 -54.67	128.55 7.48 -52.45	131.18 7.98 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.03 13.04 -7.51	127.54 11.49 -17.88	110.83 9.39 -24.45	85.36 7.18 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_5 24254	63.87 5.03 -1.73	60.66 4.55 0.04	57.23 4.19 0.03	58.15 4.46 0.04	60.38 4.79 0.08	69.90 5.83 -6.36	96.84 9.32 -6.51	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	131.93 7.70 -54.82	130.52 7.58 -54.67	128.55 7.48 -52.45	131.18 7.98 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.03 13.04 -7.51	127.54 11.49 -17.88	110.83 9.39 -24.45	85.36 7.18 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_6 24253	63.87 5.03 -1.73	60.66 4.55 0.04	57.23 4.19 0.03	58.15 4.46 0.04	60.38 4.79 0.08	69.90 5.83 -6.36	96.84 9.32 -6.51	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	131.93 7.70 -54.82	130.52 7.58 -54.67	128.55 7.48 -52.45	131.18 7.98 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.03 13.04 -7.51	127.54 11.49 -17.88	110.83 9.39 -24.45	85.36 7.18 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_7 24255	63.87 5.03 -1.73	60.66 4.55 0.04	57.23 4.19 0.03	58.15 4.46 0.04	60.38 4.79 0.08	69.90 5.83 -6.36	96.84 9.32 -6.51	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	131.93 7.70 -54.82	130.52 7.58 -54.67	128.55 7.48 -52.45	131.18 7.98 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.03 13.04 -7.51	127.54 11.49 -17.88	110.83 9.39 -24.45	85.36 7.18 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.15 4.46 0.03	60.43 4.84 0.08	69.96 5.89 -6.36	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.83 9.39 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD_GT_9 24257	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.15 4.46 0.03	60.43 4.84 0.08	69.96 5.89 -6.36	96.93 9.40 -6.52	102.83 9.84 -8.87	103.79 10.07 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.52 7.58 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.83 9.39 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD___I 23533	64.17 5.31 -1.75	60.95 4.83 0.03	57.50 4.46 0.02	58.43 4.73 0.02	60.67 5.07 0.07	70.26 6.17 -6.37	97.34 9.80 -6.53	103.08 10.09 -8.87	104.06 10.34 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87

RAVENSWOOD___2 23534	64.17 5.31 -1.75	60.95 4.83 0.03	57.50 4.46 0.02	58.43 4.73 0.02	60.67 5.07 0.07	70.26 6.17 -6.37	97.34 9.80 -6.53	103.08 10.09 -8.87	104.06 10.34 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.83 7.75 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.22 9.78 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
RAVENSWOOD___3 23535	63.94 5.08 -1.74	60.72 4.60 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.44 4.84 0.08	70.02 5.94 -6.37	96.93 9.40 -6.52	102.83 9.84 -8.87	103.88 10.16 -5.38	132.91 9.15 -48.77	135.18 8.59 -55.01	136.28 8.43 -55.76	135.61 7.97 -55.88	132.00 7.77 -54.82	130.59 7.65 -54.67	128.62 7.55 -52.45	131.25 8.05 -55.55	147.57 11.19 -45.45	147.44 14.63 -9.86	131.14 13.15 -7.51	127.64 11.58 -17.88	110.91 9.47 -24.45	85.42 7.25 -17.28	75.70 6.63 -12.87
RAVENSWOOD___4 23820	64.17 5.31 -1.75	60.95 4.83 0.03	57.50 4.46 0.02	58.37 4.67 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.34 9.80 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.76 7.69 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.14 9.70 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
RCPI_TRUST___DRP 24196	63.94 5.08 -1.74	60.78 4.66 0.04	57.28 4.25 0.03	58.21 4.51 0.03	60.49 4.90 0.08	70.02 5.94 -6.36	97.01 9.48 -6.52	102.98 10.01 -8.85	103.85 10.25 -5.26	121.50 9.30 -37.21	122.61 8.73 -42.30	120.64 8.58 -39.97	118.18 8.11 -38.31	114.55 7.91 -37.23	113.39 7.71 -37.41	111.83 7.69 -35.52	115.90 8.19 -40.07	135.01 11.37 -32.70	143.87 14.88 -6.04	128.34 13.26 -4.60	122.54 11.68 -12.68	104.27 9.55 -17.73	83.38 7.31 -15.19	74.56 6.69 -11.68
RENSSELAER___COGEN 23796	62.74 3.43 -2.20	59.52 3.37 0.00	56.25 3.18 0.00	56.95 3.22 0.00	59.18 3.51 0.00	69.51 3.75 -8.05	94.12 4.86 -8.25	99.83 4.54 -11.16	99.36 4.59 -6.42	103.08 4.20 -23.89	103.55 3.94 -28.03	94.96 3.96 -18.92	88.72 3.73 -13.22	84.92 3.68 -11.84	84.46 3.48 -12.71	83.06 3.43 -11.00	90.89 3.59 -19.65	111.67 4.91 -15.82	128.98 6.02 0.00	116.00 5.52 0.00	108.72 4.91 -5.64	90.18 4.23 -8.96	79.25 3.35 -15.02	71.68 3.09 -12.39
REVERE_CPPR_DRP 24186	57.49 0.34 -0.03	56.49 0.34 0.00	53.44 0.37 0.00	54.10 0.38 0.00	56.28 0.61 0.00	58.80 0.92 -0.17	83.21 2.03 -0.17	86.37 2.02 -0.23	90.69 2.21 -0.13	77.88 2.40 -0.49	74.65 2.51 -0.57	74.99 2.52 -0.38	74.11 2.08 -0.27	71.52 1.87 -0.24	70.10 1.57 -0.26	70.29 1.44 -0.22	69.82 2.16 0.00	93.76 2.82 0.00	126.27 3.32 0.00	113.46 2.98 0.00	100.73 2.55 0.00	79.22 2.23 0.00	62.53 1.64 0.00	57.04 0.84 0.00
ROCHESTER_9_IC 23652	48.64 -8.28 0.19	45.49 -8.03 2.63	43.50 -7.64 1.92	43.46 -7.90 2.37	45.37 -4.56 5.74	52.32 -5.08 0.31	75.02 -5.67 0.32	73.91 -9.34 0.87	77.10 -10.51 0.73	69.18 -4.57 1.24	65.35 -4.87 1.36	67.08 -4.33 0.68	62.80 -8.04 0.93	59.08 -9.44 0.89	58.28 -9.08 0.91	58.43 -9.33 0.86	62.95 -3.99 0.71	85.09 -5.27 0.57	108.76 -13.65 0.54	97.78 -12.15 0.54	86.96 -10.50 0.70	71.98 -4.70 0.31	56.34 -4.02 0.53	51.22 -4.50 0.48
ROSETON___1 23587	62.90 4.06 -1.73	59.88 3.76 0.04	56.54 3.50 0.03	57.35 3.65 0.03	59.54 3.95 0.08	68.84 4.79 -6.34	95.03 7.53 -6.49	100.72 7.82 -8.78	101.44 8.04 -5.05	101.07 7.27 -18.81	100.51 6.87 -22.07	93.68 6.70 -14.89	88.48 6.32 -10.41	84.83 6.11 -9.31	84.28 6.01 -10.00	83.25 5.97 -8.65	89.47 6.36 -15.46	112.30 8.91 -12.45	134.62 11.68 0.01	120.86 10.39 0.01	111.73 9.13 -4.43	91.58 7.54 -7.05	78.49 5.78 -11.82	71.23 5.28 -9.75
ROSETON___2 23588	62.90 4.06 -1.73	59.88 3.76 0.04	56.54 3.50 0.03	57.35 3.65 0.03	59.54 3.95 0.08	68.84 4.79 -6.34	95.03 7.53 -6.49	100.72 7.82 -8.78	101.44 8.04 -5.05	101.07 7.27 -18.81	100.51 6.87 -22.07	93.68 6.70 -14.89	88.48 6.32 -10.41	84.83 6.11 -9.31	84.28 6.01 -10.00	83.25 5.97 -8.65	89.47 6.36 -15.46	112.30 8.91 -12.45	134.62 11.68 0.01	120.86 10.39 0.01	111.73 9.13 -4.43	91.58 7.54 -7.05	78.49 5.78 -11.82	71.23 5.28 -9.75
RUSSELL___1 23602	48.01 -8.91 0.20	45.08 -8.42 2.65	43.12 -8.01 1.93	43.01 -8.33 2.38	45.22 -4.68 5.77	52.02 -5.37 0.33	75.73 -4.94 0.33	74.98 -8.24 0.89	77.62 -9.98 0.75	70.11 -3.60 1.28	65.51 -4.65 1.41	68.05 -3.32 0.72	63.77 -7.03 0.96	59.40 -9.09 0.91	59.07 -8.26 0.94	59.30 -8.44 0.89	63.80 -3.11 0.74	85.97 -4.36 0.60	110.72 -11.68 0.55	99.33 -10.61 0.55	88.13 -9.33 0.72	72.66 -4.00 0.33	56.68 -3.65 0.55	50.98 -4.72 0.50
RUSSELL___2 23532	48.01 -8.91 0.20	45.08 -8.42 2.65	43.12 -8.01 1.93	43.01 -8.33 2.38	45.22 -4.68 5.77	52.02 -5.37 0.33	75.73 -4.94 0.33	74.98 -8.24 0.89	77.62 -9.98 0.75	70.11 -3.60 1.28	65.51 -4.65 1.41	68.05 -3.32 0.72	63.77 -7.03 0.96	59.40 -9.09 0.91	59.07 -8.26 0.94	59.30 -8.44 0.89	63.80 -3.11 0.74	85.97 -4.36 0.60	110.72 -11.68 0.55	99.33 -10.61 0.55	88.13 -9.33 0.72	72.66 -4.00 0.33	56.68 -3.65 0.55	50.98 -4.72 0.50
RUSSELL___3 23549	48.01 -8.91 0.19	44.98 -8.53 2.63	42.97 -8.17 1.92	42.92 -8.43 2.37	44.87 -5.07 5.74	51.80 -5.60 0.31	74.45 -6.24 0.32	73.41 -9.84 0.87	76.48 -11.13 0.73	68.65 -5.10 1.24	64.70 -5.51 1.36	66.57 -4.83 0.69	62.36 -8.47 0.93	58.52 -9.99 0.89	57.80 -9.56 0.91	58.02 -9.75 0.86	62.48 -4.47 0.71	84.36 -6.00 0.57	108.14 -14.26 0.54	97.12 -12.82 0.54	86.37 -11.09 0.70	71.44 -5.24 0.31	55.85 -4.51 0.53	50.66 -5.06 0.48
RUSSELL___4 23556	48.01 -8.91 0.20	45.02 -8.48 2.65	43.12 -8.01 1.93	42.96 -8.38 2.38	45.17 -4.73 5.77	51.96 -5.42 0.33	75.65 -5.02 0.33	74.90 -8.33 0.89	77.53 -10.07 0.75	70.03 -3.67 1.28	65.44 -4.72 1.41	67.98 -3.39 0.72	63.70 -7.10 0.96	59.40 -9.09 0.91	59.00 -8.33 0.94	59.23 -8.51 0.89	63.73 -3.18 0.74	85.88 -4.46 0.60	110.60 -11.80 0.55	99.22 -10.72 0.55	88.03 -9.42 0.72	72.58 -4.08 0.33	56.62 -3.71 0.55	50.98 -4.72 0.50
RUSSELL___STATION 23914	48.01 -8.91 0.19	44.98 -8.53 2.63	42.97 -8.17 1.92	42.92 -8.43 2.37	44.87 -5.07 5.74	51.80 -5.60 0.31	74.45 -6.24 0.32	73.41 -9.84 0.87	76.48 -11.13 0.73	68.65 -5.10 1.24	64.70 -5.51 1.36	66.57 -4.83 0.69	62.36 -8.47 0.93	58.52 -9.99 0.89	57.80 -9.56 0.91	58.02 -9.75 0.86	62.48 -4.47 0.71	84.36 -6.00 0.57	108.14 -14.26 0.54	97.12 -12.82 0.54	86.37 -11.09 0.70	71.44 -5.24 0.31	55.85 -4.51 0.53	50.66 -5.06 0.48
S SALMON___HYD 24043	55.45 -1.77 -0.11	54.41 -1.74 0.00	51.47 -1.59 0.00	52.11 -1.61 0.00	54.11 -1.56 0.00	56.56 -1.67 -0.53	79.52 -2.03 -0.54	82.50 -2.36 -0.74	86.30 -2.47 -0.43	74.98 -1.57 -1.57	72.13 -1.29 -1.84	72.03 -1.30 -1.24	70.91 -1.72 -0.87	68.31 -1.87 -0.78	67.06 -2.05 -0.84	67.23 -2.13 -0.73	67.56 -1.08 -0.99	90.28 -1.45 -0.80	120.49 -2.46 0.00	108.27 -2.21 0.00	96.40 -2.06 -0.28	76.29 -1.15 -0.45	60.79 -0.85 -0.76	55.42 -1.40 -0.63
SELKIRK___II 23799	61.99 2.68 -2.19	58.79 2.64 0.00	55.56 2.49 0.00	56.25 2.53 0.00	58.45 2.78 0.00	68.73 3.00 -8.02	93.35 4.13 -8.21	98.77 3.53 -11.12	98.10 3.36 -6.40	101.70 2.92 -23.79	102.28 2.79 -27.91	93.66 2.74 -18.83	87.51 2.58 -13.17	83.69 2.50 -11.79	83.32 2.39 -12.66	81.91 2.33 -10.95	89.72 2.50 -19.57	110.06 3.36 -15.75	127.01 4.06 0.00	114.13 3.65 0.00	107.12 3.34 -5.61	88.84 2.93 -8.92	78.28 2.44 -14.95	70.95 2.42 -12.34

SELKIRK___I 23801	62.22 2.91 -2.19	59.01 2.86 0.00	55.77 2.71 0.00	56.52 2.79 0.00	58.68 3.01 0.00	68.94 3.23 -8.00	93.33 4.13 -8.19	99.08 3.87 -11.09	98.61 3.89 -6.38	102.25 3.52 -23.73	102.78 3.36 -27.84	94.19 3.32 -18.79	87.98 3.09 -13.14	84.22 3.05 -11.76	83.83 2.94 -12.62	82.37 2.81 -10.93	90.15 2.98 -19.52	110.65 4.00 -15.72	127.87 4.92 0.00	114.90 4.42 0.00	107.80 4.03 -5.60	89.43 3.54 -8.90	78.60 2.80 -14.92	71.20 2.70 -12.31
SENECA OSWGO___HYD 24041	55.30 -1.94 -0.13	54.19 -1.97 0.00	51.31 -1.75 0.00	51.90 -1.83 0.00	54.17 -1.50 0.00	56.48 -1.85 -0.61	79.61 -2.03 -0.63	82.45 -2.52 -0.86	86.19 -2.65 -0.50	75.31 -1.50 -1.82	72.35 -1.36 -2.14	72.15 -1.37 -1.44	70.77 -2.01 -1.01	68.16 -2.15 -0.91	66.99 -2.25 -0.97	67.14 -2.33 -0.84	67.87 -0.95 -1.16	90.60 -1.27 -0.94	120.37 -2.58 0.00	108.05 -2.43 0.00	96.35 -2.16 -0.33	76.37 -1.15 -0.53	60.74 -1.04 -0.89	55.64 -1.29 -0.73
SENECA___ENERGY 23797	52.72 -4.63 -0.23	51.70 -4.55 -0.09	48.84 -4.30 -0.07	49.41 -4.41 -0.08	52.87 -3.01 -0.21	55.50 -3.17 -0.96	78.59 -3.40 -0.99	80.34 -5.13 -1.35	83.39 -5.74 -0.79	75.09 -2.77 -2.87	72.37 -2.58 -3.37	71.75 -2.60 -2.26	68.91 -4.45 -1.60	65.98 -4.86 -1.43	64.89 -4.92 -1.54	64.88 -5.08 -1.33	67.47 -2.23 -2.05	89.40 -3.18 -1.65	115.96 -7.01 -0.02	104.09 -6.41 -0.02	93.28 -5.50 -0.60	75.23 -2.69 -0.93	60.14 -2.31 -1.56	54.91 -2.59 -1.29
SHOEMAKER___GT 23640	62.36 3.66 -1.59	59.48 3.37 0.04	56.17 3.13 0.03	56.97 3.28 0.03	59.21 3.62 0.08	67.99 4.44 -5.83	94.03 7.05 -5.98	99.44 7.23 -8.08	100.42 7.42 -4.65	99.05 6.75 -17.31	98.26 6.37 -20.31	91.99 6.20 -13.71	87.15 5.81 -9.58	83.60 5.62 -8.57	83.01 5.53 -9.21	82.08 5.49 -7.97	87.77 5.89 -14.23	110.67 8.28 -11.46	133.76 10.82 0.01	120.19 9.72 0.01	110.79 8.54 -4.07	90.48 7.01 -6.49	77.12 5.36 -10.87	70.06 4.89 -8.97
SHOREHAM_IC_1 23715	63.82 4.97 -1.74	60.33 4.21 0.04	56.97 3.93 0.03	57.94 4.24 0.03	60.38 4.79 0.08	74.87 6.41 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.72 7.89 -65.20	144.19 8.73 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.65 12.96 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
SHOREHAM_IC_2 23716	63.82 4.97 -1.74	60.33 4.21 0.04	56.97 3.93 0.03	57.94 4.24 0.03	60.38 4.79 0.08	74.87 6.41 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.72 7.89 -65.20	144.19 8.73 -67.81	149.55 12.46 -46.15	165.39 16.48 -25.96	149.45 14.80 -24.16	143.65 12.96 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
SISSONVILLE____ 23735	56.71 -0.40 0.00	55.93 -0.22 0.00	52.91 -0.16 0.00	53.46 -0.27 0.00	53.83 -1.84 0.00	55.69 -2.02 0.00	77.53 -3.48 0.00	81.68 -2.44 0.00	85.96 -2.39 0.00	71.24 -3.75 0.00	68.43 -3.15 0.00	68.62 -3.46 0.00	69.90 -1.87 0.00	67.81 -1.60 0.00	66.70 -1.57 0.00	67.25 -1.37 0.00	64.54 -3.11 0.00	86.57 -4.36 0.00	119.75 -3.20 0.00	107.50 -2.98 0.00	95.42 -2.75 0.00	73.29 -3.70 0.00	58.82 -2.07 0.00	53.73 -2.47 0.00
SITHE_IND_GS1 24169	54.82 -2.40 -0.11	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.04 -2.19 -0.52	78.87 -2.67 -0.53	81.48 -3.36 -0.73	85.23 -3.53 -0.42	74.22 -2.32 -1.55	71.18 -2.22 -1.82	71.15 -2.16 -1.22	69.83 -2.80 -0.86	67.26 -2.92 -0.77	66.16 -2.94 -0.83	66.33 -3.02 -0.72	66.77 -1.83 -0.95	89.24 -2.46 -0.76	118.77 -4.18 0.00	106.72 -3.76 0.00	95.11 -3.34 -0.27	75.34 -2.08 -0.43	59.91 -1.70 -0.72	55.05 -1.74 -0.60
SITHE_IND_GS2 24170	54.82 -2.40 -0.11	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.04 -2.19 -0.52	78.87 -2.67 -0.53	81.48 -3.36 -0.73	85.23 -3.53 -0.42	74.22 -2.32 -1.55	71.18 -2.22 -1.82	71.15 -2.16 -1.22	69.83 -2.80 -0.86	67.26 -2.92 -0.77	66.16 -2.94 -0.83	66.33 -3.02 -0.72	66.77 -1.83 -0.95	89.24 -2.46 -0.76	118.77 -4.18 0.00	106.72 -3.76 0.00	95.11 -3.34 -0.27	75.34 -2.08 -0.43	59.91 -1.70 -0.72	55.05 -1.74 -0.60
SITHE_IND_GS3 24171	54.82 -2.40 -0.11	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.04 -2.19 -0.52	78.87 -2.67 -0.53	81.48 -3.36 -0.73	85.23 -3.53 -0.42	74.22 -2.32 -1.55	71.18 -2.22 -1.82	71.15 -2.16 -1.22	69.83 -2.80 -0.86	67.26 -2.92 -0.77	66.16 -2.94 -0.83	66.33 -3.02 -0.72	66.77 -1.83 -0.95	89.24 -2.46 -0.76	118.77 -4.18 0.00	106.72 -3.76 0.00	95.11 -3.34 -0.27	75.34 -2.08 -0.43	59.91 -1.70 -0.72	55.05 -1.74 -0.60
SITHE_IND_GS4 24172	54.82 -2.40 -0.11	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.04 -2.19 -0.52	78.87 -2.67 -0.53	81.48 -3.36 -0.73	85.23 -3.53 -0.42	74.22 -2.32 -1.55	71.18 -2.22 -1.82	71.15 -2.16 -1.22	69.83 -2.80 -0.86	67.26 -2.92 -0.77	66.16 -2.94 -0.83	66.33 -3.02 -0.72	66.77 -1.83 -0.95	89.24 -2.46 -0.76	118.77 -4.18 0.00	106.72 -3.76 0.00	95.11 -3.34 -0.27	75.34 -2.08 -0.43	59.91 -1.70 -0.72	55.05 -1.74 -0.60
SITHE___BATAVIA 24024	46.58 -10.39 0.14	43.57 -10.11 2.48	41.55 -9.71 1.81	41.50 -9.99 2.23	44.32 -5.96 5.40	51.23 -6.35 0.13	73.26 -7.61 0.14	70.65 -12.87 0.59	73.74 -14.05 0.56	67.48 -6.82 0.69	64.27 -6.58 0.72	65.33 -6.49 0.27	59.89 -11.27 0.61	56.24 -12.56 0.60	55.17 -12.49 0.61	55.20 -12.83 0.59	61.28 -6.09 0.28	82.52 -8.18 0.23	102.64 -19.80 0.51	92.51 -17.46 0.51	82.60 -15.02 0.55	69.94 -6.93 0.12	55.02 -5.66 0.20	50.20 -5.79 0.21
SITHE___INDEPEND 23800	54.82 -2.40 -0.11	53.79 -2.36 0.00	50.84 -2.23 0.00	51.47 -2.26 0.00	53.78 -1.89 0.00	56.04 -2.19 -0.52	78.87 -2.67 -0.53	81.48 -3.36 -0.73	85.23 -3.53 -0.42	74.22 -2.32 -1.55	71.18 -2.22 -1.82	71.15 -2.16 -1.22	69.83 -2.80 -0.86	67.26 -2.92 -0.77	66.16 -2.94 -0.83	66.33 -3.02 -0.72	66.77 -1.83 -0.95	89.24 -2.46 -0.76	118.77 -4.18 0.00	106.72 -3.76 0.00	95.11 -3.34 -0.27	75.34 -2.08 -0.43	59.91 -1.70 -0.72	55.05 -1.74 -0.60
SITHE___MASSENA 23902	57.23 0.11 0.00	56.43 0.28 0.00	53.33 0.27 0.00	53.94 0.21 0.00	54.67 -1.00 0.00	56.50 -1.21 0.00	78.66 -2.35 0.00	82.86 -1.26 0.00	87.20 -1.15 0.00	72.37 -2.62 0.00	69.07 -2.51 0.00	69.56 -2.52 0.00	70.76 -1.00 0.00	68.64 -0.76 0.00	67.59 -0.68 0.00	68.15 -0.48 0.00	65.49 -2.16 0.00	87.94 -3.00 0.00	121.35 -1.60 0.00	109.04 -1.44 0.00	96.80 -1.37 0.00	74.37 -2.62 0.00	59.24 -1.64 0.00	54.63 -1.57 0.00
SITHE___OGDNSBRG 24021	57.69 0.57 0.00	56.88 0.73 0.00	53.81 0.74 0.00	54.42 0.70 0.00	54.95 -0.72 0.00	56.90 -0.81 0.00	79.31 -1.70 0.00	83.87 -0.25 0.00	88.26 -0.09 0.00	72.97 -2.02 0.00	69.79 -1.79 0.00	70.21 -1.87 0.00	71.69 -0.07 0.00	69.55 0.14 0.00	68.41 0.14 0.00	68.97 0.34 0.00	65.96 -1.69 0.00	88.66 -2.27 0.00	122.83 -0.12 0.00	110.26 -0.22 0.00	97.78 -0.39 0.00	74.91 -2.08 0.00	59.73 -1.16 0.00	54.79 -1.40 0.00
SITHE___STERLING 23777	57.16 0.00 -0.05	56.15 0.00 0.00	53.12 0.05 0.00	53.78 0.05 0.00	56.06 0.39 0.00	58.57 0.63 -0.22	82.78 1.54 -0.23	85.86 1.43 -0.31	90.02 1.50 -0.18	77.52 1.87 -0.65	74.34 2.00 -0.77	74.62 2.02 -0.52	73.56 1.44 -0.36	70.98 1.25 -0.32	69.57 0.96 -0.35	69.82 0.89 -0.30	69.88 1.83 -0.40	93.62 2.36 -0.32	125.41 2.46 0.00	112.69 2.21 0.00	100.25 1.96 -0.11	79.02 1.85 -0.18	62.47 1.28 -0.31	57.13 0.67 -0.25

SOUTH CAIRO___GT 23612	64.20 5.14 -1.95	61.17 5.05 0.03	57.87 4.83 0.02	58.80 5.10 0.03	61.00 5.40 0.07	70.95 6.12 -7.12	97.46 9.15 -7.29	102.74 8.75 -9.87	103.30 9.28 -5.68	104.07 7.95 -21.13	104.24 7.87 -24.80	96.60 7.79 -16.73	90.78 7.32 -11.69	86.95 7.08 -10.47	86.40 6.90 -11.24	85.56 7.21 -9.73	92.34 7.31 -17.38	115.30 10.37 -13.99	136.59 13.65 0.01	122.63 12.15 0.01	113.95 10.80 -4.98	93.69 8.78 -7.92	80.93 6.76 -13.28	73.06 5.90 -10.96
SOUTH HAMPTN___IC 23720	64.51 5.65 -1.74	61.00 4.89 0.04	57.60 4.56 0.03	58.58 4.89 0.03	61.10 5.51 0.08	75.67 7.21 -10.75	123.54 11.42 -31.11	127.59 11.86 -31.61	141.80 12.37 -41.08	151.82 11.17 -65.66	154.23 10.24 -72.42	154.10 9.95 -72.06	153.97 9.40 -72.81	151.06 9.09 -72.56	143.59 8.88 -66.45	142.68 8.85 -65.20	145.27 9.81 -67.81	151.18 14.10 -46.15	167.60 18.69 -25.96	151.44 16.79 -24.16	145.22 14.53 -32.52	136.62 11.47 -48.15	118.21 8.59 -48.73	93.05 7.81 -29.04
SOUTHOLD___IC 23719	66.45 7.60 -1.74	62.80 6.68 0.04	59.35 6.31 0.03	60.36 6.66 0.03	63.05 7.46 0.08	77.81 9.35 -10.75	127.19 15.07 -31.11	131.29 15.56 -31.61	145.95 16.52 -41.08	155.50 14.85 -65.66	157.74 13.74 -72.42	157.56 13.41 -72.06	157.27 12.70 -72.81	154.25 12.28 -72.56	146.80 12.08 -66.45	145.84 12.01 -65.20	148.65 13.19 -67.81	156.09 19.01 -46.15	173.87 24.96 -25.96	157.29 22.65 -24.16	150.03 19.34 -32.52	140.39 15.24 -48.15	120.76 11.14 -48.73	95.24 10.00 -29.04
ST LAWRENCE____ 23600	57.00 -0.11 0.00	56.09 -0.06 0.00	53.07 0.00 0.00	53.67 -0.05 0.00	54.45 -1.22 0.00	56.21 -1.50 0.00	78.26 -2.75 0.00	82.52 -1.60 0.00	86.84 -1.50 0.00	72.07 -2.92 0.00	68.78 -2.79 0.00	69.27 -2.81 0.00	70.47 -1.29 0.00	68.37 -1.04 0.00	67.31 -0.96 0.00	67.87 -0.75 0.00	65.22 -2.44 0.00	87.57 -3.36 0.00	120.74 -2.21 0.00	108.49 -1.99 0.00	96.31 -1.87 0.00	74.14 -2.85 0.00	59.00 -1.89 0.00	54.46 -1.74 0.00
STATION 5_MISC_HYD 23604	48.18 -8.74 0.20	45.19 -8.31 2.65	43.28 -7.85 1.94	43.12 -8.22 2.39	45.55 -4.34 5.78	52.24 -5.14 0.33	76.86 -3.81 0.34	76.41 -6.81 0.90	78.85 -8.75 0.75	71.52 -2.17 1.30	66.43 -3.72 1.43	69.41 -1.95 0.73	65.13 -5.67 0.96	60.37 -8.12 0.92	60.22 -7.10 0.95	60.39 -7.34 0.89	64.80 -2.10 0.75	87.24 -3.09 0.61	113.06 -9.34 0.55	101.31 -8.62 0.55	89.89 -7.56 0.72	73.81 -2.85 0.33	57.28 -3.04 0.56	51.25 -4.44 0.51
STEEL___WIND 323596	45.69 -11.37 0.06	42.75 -11.17 2.22	40.57 -10.88 1.62	40.66 -11.07 2.00	43.53 -7.29 4.85	50.40 -7.44 -0.13	71.67 -9.48 -0.14	68.88 -15.06 0.18	72.05 -15.99 0.30	66.20 -8.92 -0.13	63.86 -7.94 -0.23	63.86 -8.58 -0.35	58.42 -13.20 0.13	55.15 -14.09 0.17	53.79 -14.34 0.15	53.68 -14.75 0.19	59.94 -8.05 -0.34	80.39 -10.82 -0.27	98.76 -23.73 0.46	89.25 -20.77 0.46	80.08 -17.77 0.32	68.15 -9.01 -0.17	53.98 -7.18 -0.27	49.53 -6.86 -0.19
STURGEON_POOL_HYD 23609	64.50 5.60 -1.79	61.45 5.33 0.04	58.08 5.04 0.03	59.07 5.37 0.03	61.27 5.68 0.08	70.82 6.58 -6.53	97.99 10.29 -6.69	103.52 10.35 -9.05	104.60 11.04 -5.21	103.98 9.60 -19.39	103.70 9.38 -22.75	96.74 9.30 -15.35	91.03 8.54 -10.73	87.41 8.40 -9.60	86.91 8.33 -10.31	86.13 8.58 -8.92	92.32 8.73 -15.94	115.96 12.19 -12.84	139.05 16.11 0.01	124.83 14.36 0.01	115.60 12.86 -4.57	94.73 10.47 -7.27	81.11 8.04 -12.18	73.33 7.08 -10.05
SYRACUSE___ENERGY_ST1 323597	55.63 -1.66 -0.17	54.62 -1.57 -0.05	51.61 -1.49 -0.03	52.26 -1.50 -0.04	54.71 -1.06 -0.10	57.13 -1.33 -0.75	80.56 -1.22 -0.77	83.23 -1.93 -1.05	86.83 -2.12 -0.61	76.32 -0.90 -2.23	73.40 -0.79 -2.62	73.05 -0.79 -1.76	71.42 -1.58 -1.24	68.78 -1.74 -1.11	67.62 -1.84 -1.19	67.74 -1.92 -1.03	68.70 -0.47 -1.52	91.44 -0.73 -1.23	120.99 -1.97 -0.01	108.72 -1.77 -0.01	97.05 -1.57 -0.45	77.15 -0.54 -0.69	61.50 -0.55 -1.16	56.32 -0.84 -0.96
SYRACUSE___ENERGY_ST2 323598	55.63 -1.66 -0.17	54.62 -1.57 -0.05	51.61 -1.49 -0.03	52.26 -1.50 -0.04	54.71 -1.06 -0.10	57.13 -1.33 -0.75	80.56 -1.22 -0.77	83.23 -1.93 -1.05	86.83 -2.12 -0.61	76.32 -0.90 -2.23	73.40 -0.79 -2.62	73.05 -0.79 -1.76	71.42 -1.58 -1.24	68.78 -1.74 -1.11	67.62 -1.84 -1.19	67.74 -1.92 -1.03	68.70 -0.47 -1.52	91.44 -0.73 -1.23	120.99 -1.97 -0.01	108.72 -1.77 -0.01	97.05 -1.57 -0.45	77.15 -0.54 -0.69	61.50 -0.55 -1.16	56.32 -0.84 -0.96
SYRACUSE___POWER 24017	55.96 -1.31 -0.16	54.86 -1.29 0.00	51.84 -1.22 0.00	52.49 -1.24 0.00	54.84 -0.84 0.00	57.38 -1.04 -0.71	80.93 -0.81 -0.73	83.85 -1.26 -0.99	87.51 -1.41 -0.57	76.73 -0.37 -2.11	73.83 -0.21 -2.47	73.46 -0.29 -1.67	71.93 -1.00 -1.17	69.35 -1.11 -1.05	68.10 -1.30 -1.13	68.23 -1.37 -0.98	69.13 0.07 -1.41	92.07 0.00 -1.13	122.09 -0.86 0.00	109.71 -0.77 0.00	97.89 -0.69 -0.40	77.63 0.00 -0.64	61.78 -0.18 -1.08	56.58 -0.51 -0.89
Stony___Brook 24151	64.22 5.37 -1.74	60.83 4.72 0.04	57.44 4.40 0.03	58.42 4.73 0.03	60.94 5.34 0.08	75.38 6.93 -10.75	122.73 10.61 -31.11	126.75 11.02 -31.61	140.65 11.22 -41.08	150.85 10.20 -65.66	153.37 9.38 -72.42	153.30 9.15 -72.06	153.18 8.61 -72.81	150.37 8.40 -72.56	142.98 8.26 -66.45	141.99 8.17 -65.20	144.53 9.07 -67.81	149.73 12.64 -46.15	165.51 16.60 -25.96	149.56 14.91 -24.16	143.94 13.25 -32.52	135.69 10.55 -48.15	117.84 8.22 -48.73	92.77 7.53 -29.04
UNION___PROCESSING_DRP 323587	48.18 -8.74 0.19	45.04 -8.48 2.63	43.03 -8.12 1.92	43.03 -8.33 2.37	44.76 -5.18 5.73	51.75 -5.66 0.31	73.89 -6.80 0.31	72.66 -10.60 0.86	75.96 -11.66 0.73	67.92 -5.85 1.22	64.36 -5.87 1.34	65.86 -5.55 0.67	61.66 -9.19 0.92	58.18 -10.34 0.88	57.26 -10.10 0.91	57.41 -10.36 0.86	61.88 -5.07 0.70	83.55 -6.82 0.56	106.79 -15.61 0.54	96.01 -13.92 0.54	85.50 -11.98 0.70	70.83 -5.85 0.31	55.50 -4.87 0.52	50.56 -5.17 0.47
UPPER HUDSON___HYD 24058	60.83 1.43 -2.29	57.67 1.52 0.00	54.60 1.54 0.00	55.23 1.50 0.00	56.84 1.17 0.00	67.18 1.10 -8.38	91.29 1.70 -8.58	97.42 1.68 -11.62	97.06 2.03 -6.68	101.65 1.80 -24.86	102.24 1.50 -29.17	93.21 1.44 -19.68	86.96 1.44 -13.76	83.11 1.39 -12.32	82.79 1.30 -13.22	81.24 1.17 -11.44	89.25 1.15 -20.45	109.40 2.00 -16.46	125.29 2.34 0.00	112.58 2.10 0.00	105.61 1.57 -5.86	87.24 0.92 -9.32	77.24 0.73 -15.62	69.60 0.51 -12.89
UPPER RAQUET___HYD 24056	56.71 -0.40 0.00	55.93 -0.22 0.00	52.91 -0.16 0.00	53.46 -0.27 0.00	53.83 -1.84 0.00	55.69 -2.02 0.00	77.53 -3.48 0.00	81.68 -2.44 0.00	85.96 -2.39 0.00	71.24 -3.75 0.00	68.43 -3.15 0.00	68.62 -3.46 0.00	69.90 -1.87 0.00	67.81 -1.60 0.00	66.70 -1.57 0.00	67.25 -1.37 0.00	64.54 -3.11 0.00	86.57 -4.36 0.00	119.75 -3.20 0.00	107.50 -2.98 0.00	95.42 -2.75 0.00	73.29 -3.70 0.00	58.82 -2.07 0.00	53.73 -2.47 0.00
VISCHER___FERRY HYD 24020	62.88 3.54 -2.22	59.69 3.54 0.00	56.46 3.40 0.00	57.06 3.33 0.00	59.18 3.51 0.00	69.59 3.75 -8.13	94.36 5.02 -8.33	100.19 4.79 -11.27	99.96 5.12 -6.49	103.77 4.65 -24.13	104.18 4.29 -28.31	95.51 4.33 -19.10	89.28 4.16 -13.35	85.39 4.03 -11.95	85.00 3.89 -12.84	83.51 3.77 -11.11	91.42 3.92 -19.84	112.28 5.37 -15.98	129.59 6.64 0.00	116.56 6.08 0.00	109.17 5.30 -5.69	90.43 4.39 -9.05	79.52 3.47 -15.17	71.91 3.20 -12.51
WADING RIVER_IC_1 23522	63.82 4.97 -1.74	60.38 4.27 0.04	57.02 3.98 0.03	57.99 4.30 0.03	60.44 4.84 0.08	74.92 6.46 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	144.12 8.66 -67.81	149.55 12.46 -46.15	165.26 16.35 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04

WADING RIVER_IC_2 23547	63.82 4.97 -1.74	60.38 4.27 0.04	57.02 3.98 0.03	57.99 4.30 0.03	60.44 4.84 0.08	74.92 6.46 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	144.12 8.66 -67.81	149.55 12.46 -46.15	165.26 16.35 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
WADING RIVER_IC_3 23601	63.82 4.97 -1.74	60.38 4.27 0.04	57.02 3.98 0.03	57.99 4.30 0.03	60.44 4.84 0.08	74.92 6.46 -10.75	122.24 10.13 -31.11	126.24 10.51 -31.61	140.29 10.87 -41.08	150.47 9.82 -65.66	153.01 9.02 -72.42	152.94 8.79 -72.06	152.89 8.32 -72.81	150.02 8.05 -72.56	142.64 7.92 -66.45	141.65 7.82 -65.20	144.12 8.66 -67.81	149.55 12.46 -46.15	165.26 16.35 -25.96	149.45 14.80 -24.16	143.55 12.86 -32.52	135.38 10.24 -48.15	117.41 7.79 -48.73	92.38 7.14 -29.04
WALDEN___HYDRO 24148	63.10 4.28 -1.70	60.05 3.93 0.04	56.70 3.66 0.03	57.56 3.87 0.03	59.82 4.23 0.08	69.12 5.19 -6.22	95.80 8.42 -6.37	101.32 8.58 -8.62	102.23 8.92 -4.96	101.40 7.95 -18.46	100.82 7.59 -21.66	94.13 7.42 -14.62	88.94 6.96 -10.21	85.28 6.73 -9.14	84.71 6.62 -9.82	83.78 6.66 -8.49	89.86 7.04 -15.17	113.07 9.91 -12.22	136.10 13.16 0.01	122.29 11.82 0.01	112.92 10.41 -4.35	92.30 8.39 -6.92	78.88 6.39 -11.60	71.50 5.73 -9.57
WARRENSBURG___ 23737	60.43 1.03 -2.29	57.27 1.12 0.00	54.23 1.17 0.00	54.80 1.07 0.00	56.39 0.72 0.00	66.78 0.69 -8.38	90.80 1.22 -8.58	96.91 1.18 -11.62	96.62 1.59 -6.68	101.20 1.35 -24.86	101.81 1.07 -29.17	92.77 1.01 -19.68	86.45 0.93 -13.76	82.62 0.90 -12.32	82.31 0.82 -13.22	80.83 0.75 -11.44	88.84 0.74 -20.45	108.76 1.36 -16.46	124.55 1.60 0.00	112.03 1.55 0.00	105.02 0.98 -5.86	86.77 0.46 -9.32	76.88 0.37 -15.62	69.26 0.17 -12.89
WATERSIDE___6 8 9 23538	64.17 5.31 -1.75	60.95 4.83 0.03	57.50 4.46 0.02	58.37 4.67 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.34 9.80 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.06 9.30 -48.77	135.39 8.80 -55.01	136.49 8.65 -55.76	135.76 8.11 -55.88	132.14 7.91 -54.82	130.72 7.78 -54.67	128.76 7.69 -52.45	131.32 8.12 -55.55	147.66 11.28 -45.45	147.69 14.88 -9.86	131.36 13.37 -7.51	127.93 11.88 -17.88	111.14 9.70 -24.45	85.66 7.49 -17.28	75.87 6.80 -12.87
WEST BABYLON___IC 23714	64.68 5.83 -1.74	61.22 5.11 0.04	57.81 4.78 0.03	58.85 5.16 0.03	61.44 5.85 0.08	75.85 7.39 -10.75	123.54 11.42 -31.11	127.42 11.69 -31.61	141.27 11.84 -41.08	151.37 10.72 -65.66	153.87 9.88 -72.42	153.81 9.66 -72.06	153.68 9.11 -72.81	150.85 8.88 -72.56	143.46 8.74 -66.45	142.47 8.65 -65.20	144.93 9.47 -67.81	150.45 13.37 -46.15	166.61 17.70 -25.96	150.44 15.80 -24.16	144.53 13.84 -32.52	136.31 11.16 -48.15	118.21 8.59 -48.73	93.11 7.87 -29.04
WEST CANADA___HYD 24049	57.30 0.23 0.04	56.38 0.22 0.00	53.28 0.21 0.00	53.94 0.21 0.00	56.00 0.33 0.00	58.14 0.58 0.14	81.75 0.89 0.15	84.76 0.84 0.20	89.20 0.97 0.12	75.44 0.90 0.45	71.98 0.93 0.53	72.59 0.87 0.36	72.30 0.79 0.25	69.95 0.76 0.22	68.71 0.68 0.24	69.11 0.69 0.21	67.93 0.68 0.40	91.52 0.91 0.32	123.81 0.86 0.00	111.36 0.88 0.00	98.84 0.79 0.11	77.50 0.69 0.18	61.13 0.55 0.30	56.40 0.45 0.25
WESTERN_NY_WIND 24143	46.53 -10.45 0.13	43.47 -10.22 2.46	41.45 -9.82 1.79	41.46 -10.05 2.21	44.29 -6.01 5.36	51.19 -6.41 0.12	73.20 -7.70 0.12	70.51 -13.04 0.57	73.67 -14.14 0.54	67.38 -6.97 0.64	64.26 -6.66 0.66	65.30 -6.56 0.23	59.84 -11.34 0.58	56.13 -12.70 0.57	55.06 -12.63 0.58	55.09 -12.97 0.57	61.25 -6.16 0.24	82.46 -8.28 0.20	102.40 -20.04 0.51	92.29 -17.68 0.51	82.52 -15.12 0.54	69.81 -7.08 0.10	54.99 -5.72 0.17	50.17 -5.84 0.18
YORK___WARBASSE 23770	64.06 5.20 -1.75	60.84 4.72 0.03	57.45 4.40 0.02	58.32 4.62 0.03	60.66 5.07 0.07	70.26 6.17 -6.37	97.10 9.56 -6.53	102.99 10.01 -8.87	104.06 10.34 -5.38	133.13 9.37 -48.77	135.46 8.88 -55.01	136.56 8.72 -55.76	135.90 8.25 -55.88	132.21 7.98 -54.82	130.79 7.85 -54.67	128.90 7.82 -52.45	131.32 8.12 -55.55	147.93 11.55 -45.45	148.18 15.37 -9.86	131.80 13.81 -7.51	128.32 12.27 -17.88	111.45 10.01 -24.45	85.84 7.67 -17.28	75.87 6.80 -12.87