

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/01/2008

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.87 10.33 -19.04	124.72 9.80 -37.74	136.98 10.44 -45.57	134.44 11.04 -36.49	136.07 10.99 -37.85	134.13 10.85 -37.18	137.85 10.28 -46.58	133.99 9.75 -46.90	129.31 10.06 -41.84	133.99 10.75 -43.04	128.32 9.42 -44.18	110.36 8.63 -33.24	115.13 8.51 -39.05	141.50 11.48 -39.62	95.21 8.65 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
74TH STREET_GT_1 24260	72.49 6.51 -5.10	67.34 6.23 0.00	66.42 5.82 0.00	64.13 5.13 0.00	67.35 5.84 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.87 10.33 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.87 10.28 -47.60	136.70 9.75 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.60 9.49 -56.38	114.99 8.63 -37.87	116.82 8.58 -40.67	141.50 11.48 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
74TH STREET_GT_2 24261	72.49 6.51 -5.10	67.34 6.23 0.00	66.42 5.82 0.00	64.13 5.13 0.00	67.35 5.84 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.87 10.33 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.87 10.28 -47.60	136.70 9.75 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.60 9.49 -56.38	114.99 8.63 -37.87	116.82 8.58 -40.67	141.50 11.48 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
ADK HUDSON___FALLS 24011	71.05 3.53 -6.65	65.01 3.91 0.00	64.30 3.70 0.00	62.07 3.07 0.00	65.02 3.51 0.00	71.79 3.68 0.00	97.60 6.21 -13.75	109.79 5.49 -24.81	114.20 5.56 -31.47	108.73 5.26 -22.51	100.31 4.87 -8.53	99.47 5.06 -7.18	101.46 4.48 -10.88	95.30 4.62 -9.70	97.72 4.49 -15.89	103.06 3.33 -22.33	104.98 3.29 -21.48	110.80 3.21 -32.86	105.31 2.88 -33.94	110.58 3.51 -39.50	120.36 4.70 -25.27	95.43 3.27 -24.05	81.20 2.64 -12.66	70.81 3.11 -0.07
ADK RESOURCE___RCVRY 23798	71.05 3.53 -6.65	65.01 3.91 0.00	64.30 3.70 0.00	62.07 3.07 0.00	65.02 3.51 0.00	71.79 3.68 0.00	97.60 6.21 -13.75	109.79 5.49 -24.81	114.20 5.56 -31.47	108.73 5.26 -22.51	100.31 4.87 -8.53	99.47 5.06 -7.18	101.46 4.48 -10.88	95.30 4.62 -9.70	97.72 4.49 -15.89	103.06 3.33 -22.33	104.98 3.29 -21.48	110.80 3.21 -32.86	105.31 2.88 -33.94	110.58 3.51 -39.50	120.36 4.70 -25.27	95.43 3.27 -24.05	81.20 2.64 -12.66	70.81 3.11 -0.07
ADK S GLENS___FALLS 24028	71.05 3.53 -6.65	65.01 3.91 0.00	64.30 3.70 0.00	62.07 3.07 0.00	65.02 3.51 0.00	71.79 3.68 0.00	97.60 6.21 -13.75	109.79 5.49 -24.81	114.20 5.56 -31.47	108.73 5.26 -22.51	100.31 4.87 -8.53	99.47 5.06 -7.18	101.46 4.48 -10.88	95.30 4.62 -9.70	97.72 4.49 -15.89	103.06 3.33 -22.33	104.98 3.29 -21.48	110.80 3.21 -32.86	105.31 2.88 -33.94	110.58 3.51 -39.50	120.36 4.70 -25.27	95.43 3.27 -24.05	81.20 2.64 -12.66	70.81 3.11 -0.07
ADK_NYS___DAM 23527	72.11 4.75 -6.49	65.93 4.83 0.00	65.15 4.55 0.00	63.01 4.01 0.00	66.06 4.55 0.00	72.81 4.70 0.00	97.57 6.52 -13.41	109.73 6.04 -24.20	113.65 5.79 -30.69	109.39 6.23 -22.19	102.16 6.69 -8.55	101.13 6.63 -7.27	103.56 6.63 -10.83	97.20 6.40 -9.82	99.17 6.03 -15.79	104.77 5.42 -21.94	106.89 5.45 -21.23	112.08 5.31 -32.05	106.47 4.86 -33.11	111.06 4.86 -38.63	121.69 6.33 -24.96	96.27 4.70 -23.45	83.12 4.88 -12.35	72.84 5.14 -0.07
AIR_PRODUCTS___DRP 24190	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
ALBANY___1 23571	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
ALBANY___2 23572	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
ALBANY___3 23573	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
ALBANY___4 23574	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07

ALCOA_RYNLDS___DRP 24188	59.47 -1.40 0.00	58.60 -2.51 0.00	58.24 -2.36 0.00	57.23 -1.77 0.00	58.99 -2.52 0.00	65.45 -2.66 0.00	75.24 -2.41 0.00	76.48 -3.02 0.00	74.48 -2.70 0.00	77.64 -3.32 0.00	83.43 -3.48 0.00	83.83 -3.40 0.00	82.40 -3.70 0.00	77.34 -3.64 0.00	73.95 -3.40 0.00	74.08 -3.33 0.00	76.44 -3.77 0.00	71.81 -2.91 0.00	66.03 -2.47 0.00	65.20 -2.36 0.00	87.14 -3.25 0.00	65.80 -2.32 0.00	63.20 -2.70 0.00	64.25 -3.38 0.00
ALLEGHENY___COGEN 23514	58.76 -2.92 -0.81	60.43 -0.67 0.00	60.12 -0.48 0.00	57.58 -1.42 0.00	61.88 0.37 0.00	69.54 1.43 0.00	78.70 -0.62 -1.68	82.68 0.16 -3.03	80.71 -0.31 -3.84	84.78 0.49 -3.33	89.98 1.39 -1.68	90.08 1.22 -1.63	89.38 1.38 -1.90	84.71 1.54 -2.19	81.06 1.01 -2.70	80.56 0.70 -2.46	83.82 1.20 -2.41	78.14 -0.60 -4.01	71.74 -0.89 -4.14	71.43 -0.88 -4.75	93.78 0.54 -2.84	70.09 -0.95 -2.93	66.85 -0.59 -1.54	68.38 0.74 -0.01
AMERICAN_REF_FUEL 24010	53.26 -8.34 -0.73	56.40 -4.71 0.00	55.70 -4.91 0.00	53.93 -5.07 0.00	57.39 -4.12 0.00	64.29 -3.81 0.00	70.38 -8.77 -1.51	73.56 -8.67 -2.73	72.54 -8.10 -3.46	75.76 -8.26 -3.05	79.75 -8.69 -1.53	79.47 -9.25 -1.49	79.31 -8.52 -1.74	75.29 -7.69 -2.00	71.78 -8.04 -2.47	71.38 -8.28 -2.26	74.28 -8.10 -2.17	70.12 -8.22 -3.62	64.35 -7.88 -3.74	63.87 -7.97 -4.28	82.83 -10.12 -2.56	62.58 -8.17 -2.65	61.23 -6.06 -1.39	64.52 -3.11 -0.01
ARTHUR_KILL_GT_1 23520	72.17 6.21 -5.10	66.96 5.87 0.01	66.11 5.52 0.01	63.77 4.78 0.01	66.98 5.47 0.01	74.37 6.27 0.01	96.88 8.70 -10.54	108.54 10.02 -19.03	130.36 9.42 -43.76	137.71 10.04 -46.71	136.52 10.60 -39.00	137.64 10.64 -39.76	136.58 10.50 -39.97	138.14 9.88 -47.28	135.54 9.44 -48.75	135.09 9.68 -48.01	137.50 10.35 -46.95	136.49 9.19 -52.58	120.77 8.36 -43.92	123.02 8.31 -47.15	141.40 11.39 -39.62	108.45 8.65 -31.69	85.26 8.37 -10.99	74.91 7.24 -0.05
ARTHUR_KILL_2 23512	72.17 6.21 -5.10	66.96 5.87 0.01	66.11 5.52 0.01	63.77 4.78 0.01	66.98 5.47 0.01	74.37 6.27 0.01	96.88 8.70 -10.54	108.54 10.02 -19.03	130.36 9.42 -43.76	137.71 10.04 -46.71	136.52 10.60 -39.00	137.64 10.64 -39.76	136.58 10.50 -39.97	138.14 9.88 -47.28	135.54 9.44 -48.75	135.09 9.68 -48.01	137.50 10.35 -46.95	136.49 9.19 -52.58	120.77 8.36 -43.92	123.02 8.31 -47.15	141.40 11.39 -39.62	108.45 8.65 -31.69	85.26 8.37 -10.99	74.91 7.24 -0.05
ARTHUR_KILL_3 23513	72.30 6.33 -5.10	67.09 5.99 0.00	66.18 5.58 0.00	63.90 4.90 0.00	67.11 5.60 0.00	74.44 6.33 0.00	97.04 8.85 -10.55	108.63 10.10 -19.04	130.44 9.49 -43.77	137.80 10.12 -46.71	136.52 10.60 -39.01	137.64 10.64 -39.77	136.59 10.50 -39.98	138.14 9.88 -47.28	135.54 9.44 -48.76	135.10 9.68 -48.01	137.51 10.35 -46.95	136.43 9.12 -52.58	120.77 8.36 -43.93	122.96 8.24 -47.15	141.14 11.12 -39.62	108.25 8.45 -31.70	85.14 8.24 -11.00	74.92 7.24 -0.06
ASHOKAN____ 23654	72.00 5.60 -5.53	66.54 5.44 0.00	65.94 5.33 0.00	63.60 4.60 0.00	66.86 5.35 0.00	73.83 5.72 0.00	96.76 7.69 -11.43	108.87 8.74 -20.62	111.60 8.26 -26.16	127.69 8.74 -37.98	121.40 9.21 -25.28	123.36 9.16 -26.96	121.23 9.21 -25.92	125.95 8.75 -36.22	121.85 8.43 -36.07	108.34 8.82 -22.10	112.72 8.82 -23.69	110.43 8.37 -27.33	104.40 7.67 -28.24	109.97 7.50 -34.90	128.81 10.76 -27.66	95.73 7.63 -19.99	83.74 7.31 -10.52	73.64 5.95 -0.06
ASTORIA_EAST_ENERGY_CC1 323581	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_EAST_ENERGY_CC2 323582	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT2_1 24094	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT2_2 24095	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT2_3 24096	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT2_4 24097	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT3_1 24098	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT3_2 24099	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT3_3 24100	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06

ASTORIA_GT3_4 24101	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT4_1 24102	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT4_2 24103	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT4_3 24104	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT4_4 24105	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT_1 23523	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT_10 24110	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.78 9.82 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
ASTORIA_GT_11 24225	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.78 9.82 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
ASTORIA_GT_12 24226	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.78 9.82 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
ASTORIA_GT_13 24227	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.78 9.82 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
ASTORIA_GT_5 24106	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT_7 24107	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA_GT_8 24108	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA___2 24149	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ASTORIA___3 23516	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	108.95 10.41 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.70 9.75 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
ASTORIA___4 23517	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.80 10.59 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06

ASTORIA___5 23518	72.98 7.00 -5.11	67.77 6.66 -0.01	66.92 6.30 -0.01	64.67 5.66 -0.01	67.91 6.40 -0.01	75.33 7.22 -0.01	97.75 9.55 -10.55	109.11 10.57 -19.04	133.48 9.80 -46.50	137.84 10.44 -46.43	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.11	135.40 9.75 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.76 9.49 -50.54	132.84 8.77 -55.58	134.12 8.58 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	88.00 8.70 -13.40	75.47 7.78 -0.06
ATHENS_STG_1 23668	70.18 3.65 -5.65	64.77 3.67 0.00	64.18 3.58 0.00	62.07 3.07 0.00	65.08 3.57 0.00	71.92 3.81 0.00	94.22 4.89 -11.68	105.91 5.33 -21.09	108.94 5.02 -26.74	141.71 5.26 -55.48	134.11 5.65 -41.56	138.52 5.58 -45.70	132.77 5.60 -41.07	147.60 5.26 -61.35	138.92 4.95 -56.62	95.80 5.19 -13.21	94.51 5.53 -8.77	107.53 4.86 -27.94	101.81 4.45 -28.87	102.21 4.39 -30.25	106.92 5.88 -10.65	93.05 4.50 -20.44	81.08 4.42 -10.76	71.68 3.99 -0.06
ATHENS_STG_2 23670	70.18 3.65 -5.65	64.77 3.67 0.00	64.18 3.58 0.00	62.07 3.07 0.00	65.08 3.57 0.00	71.92 3.81 0.00	94.22 4.89 -11.68	105.91 5.33 -21.09	108.94 5.02 -26.74	141.71 5.26 -55.48	134.11 5.65 -41.56	138.52 5.58 -45.70	132.77 5.60 -41.07	147.60 5.26 -61.35	138.92 4.95 -56.62	95.80 5.19 -13.21	94.51 5.53 -8.77	107.53 4.86 -27.94	101.81 4.45 -28.87	102.21 4.39 -30.25	106.92 5.88 -10.65	93.05 4.50 -20.44	81.08 4.42 -10.76	71.68 3.99 -0.06
ATHENS_STG_3 23677	70.18 3.65 -5.65	64.77 3.67 0.00	64.18 3.58 0.00	62.07 3.07 0.00	65.08 3.57 0.00	71.92 3.81 0.00	94.22 4.89 -11.68	105.91 5.33 -21.09	108.94 5.02 -26.74	141.71 5.26 -55.48	134.11 5.65 -41.56	138.52 5.58 -45.70	132.77 5.60 -41.07	147.60 5.26 -61.35	138.92 4.95 -56.62	95.80 5.19 -13.21	94.51 5.53 -8.77	107.53 4.86 -27.94	101.81 4.45 -28.87	102.21 4.39 -30.25	106.92 5.88 -10.65	93.05 4.50 -20.44	81.08 4.42 -10.76	71.68 3.99 -0.06
BARRETT_IC_1 23704	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_10 23701	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_11 23702	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_12 23703	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_2 23705	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_3 23706	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_4 23707	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_5 23708	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_6 23709	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_7 23710	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_8 23711	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT_IC_9 23700	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06

BARRETT___1 23545	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BARRETT___2 23546	73.43 7.43 -5.13	68.29 7.15 -0.03	66.86 6.24 -0.01	64.38 5.37 -0.01	67.97 6.46 -0.01	75.54 7.42 -0.01	98.21 10.02 -10.55	112.83 10.89 -22.44	121.67 10.19 -34.31	135.65 11.58 -43.11	131.26 11.91 -32.44	132.82 11.86 -33.72	128.94 11.71 -31.13	137.09 11.01 -45.10	130.74 10.52 -42.87	121.99 10.22 -34.36	126.57 11.79 -34.57	124.77 9.49 -40.55	122.57 8.77 -45.31	127.20 8.58 -51.06	147.19 11.48 -45.31	127.18 9.54 -49.53	118.40 8.57 -43.93	75.81 8.12 -0.06
BEAVER RIVER___HYD 24048	57.93 -3.04 -0.11	58.17 -2.93 0.00	57.58 -3.03 0.00	56.64 -2.36 0.00	59.17 -2.34 0.00	66.13 -1.98 0.00	76.16 -1.71 -0.22	78.23 -1.67 -0.40	77.00 -0.69 -0.51	80.17 -1.13 -0.34	84.94 -2.09 -0.12	85.32 -2.01 -0.09	83.85 -2.41 -0.16	78.84 -2.27 -0.12	75.33 -2.24 -0.23	75.73 -2.01 -0.34	78.20 -2.33 -0.32	73.02 -2.24 -0.53	66.92 -2.12 -0.55	66.24 -1.96 -0.63	88.33 -2.44 -0.38	66.80 -1.70 -0.39	63.14 -2.97 -0.21	64.45 -3.18 0.00
BEEBEE_GT_13 23619	60.55 -0.85 -0.53	62.33 1.22 0.00	62.48 1.88 0.00	59.18 0.18 0.00	64.15 2.64 0.00	71.99 3.88 0.00	80.60 1.86 -1.10	85.21 3.74 -1.98	82.93 3.24 -2.51	87.05 4.45 -1.64	94.25 6.78 -0.57	94.57 6.89 -0.45	94.00 7.15 -0.75	88.55 6.96 -0.61	84.65 6.19 -1.11	84.85 5.81 -1.64	88.03 6.26 -1.57	80.85 3.51 -2.61	73.86 2.67 -2.70	73.36 2.70 -3.09	98.48 6.24 -1.85	72.62 2.59 -1.92	68.89 1.98 -1.01	70.74 3.11 -0.01
BETHLEHEM___GRP 23843	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
BETHLEHEM___GS1 323560	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
BETHLEHEM___GS2 323561	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
BETHLEHEM___GS3 323562	71.24 3.90 -6.47	65.20 4.09 0.00	64.61 4.00 0.00	62.48 3.48 0.00	65.45 3.94 0.00	72.26 4.15 0.00	96.30 5.28 -13.38	108.96 5.33 -24.14	112.97 5.17 -30.62	107.23 5.59 -20.68	99.89 5.82 -7.16	98.83 5.93 -5.66	101.57 5.94 -9.53	94.15 5.51 -7.66	96.78 5.41 -14.02	103.28 5.19 -20.69	104.89 5.45 -19.23	111.68 4.93 -32.03	106.03 4.45 -33.09	109.86 4.39 -37.90	119.04 5.97 -22.68	95.94 4.43 -23.40	82.57 4.35 -12.32	72.09 4.40 -0.07
BETHLEHEM___STEEL 23779	53.75 -7.91 -0.80	56.40 -4.71 0.00	55.70 -4.91 0.00	53.99 -5.01 0.00	57.39 -4.12 0.00	64.36 -3.75 0.00	71.45 -7.84 -1.65	75.15 -7.31 -2.97	73.92 -7.02 -3.77	77.32 -6.96 -3.32	81.02 -7.56 -1.67	80.74 -8.11 -1.62	80.50 -7.49 -1.89	76.36 -6.80 -2.18	72.93 -7.12 -2.69	72.51 -7.35 -2.46	75.52 -7.06 -2.37	71.27 -7.40 -3.94	65.51 -7.05 -4.07	65.00 -7.23 -4.66	84.06 -9.13 -2.79	63.57 -7.42 -2.88	61.95 -5.47 -1.52	64.53 -3.11 -0.01
BETHPAGE_CC_5 323564	74.09 8.10 -5.13	68.95 7.82 -0.02	67.33 6.73 0.00	64.84 5.84 0.00	68.46 6.95 0.00	76.14 8.04 0.00	98.67 10.48 -10.55	113.05 11.53 -22.03	120.94 10.88 -32.88	136.05 11.98 -43.10	131.68 12.34 -32.43	133.24 12.30 -33.71	129.28 12.05 -31.13	137.49 11.42 -45.09	131.04 10.83 -42.86	120.99 11.15 -32.44	126.81 12.03 -34.57	121.08 10.46 -35.89	117.34 9.66 -39.19	128.00 9.46 -50.98	143.97 12.56 -41.01	118.96 9.67 -41.18	91.97 9.56 -16.51	76.47 8.79 -0.06
BINGHAMTON___COGEN 23790	61.58 -1.10 -1.80	60.55 -0.55 0.00	59.88 -0.73 0.00	58.11 -0.88 0.00	61.08 -0.43 0.00	68.04 -0.07 0.00	81.21 -0.16 -3.72	86.53 0.32 -6.72	85.62 -0.08 -8.52	89.04 0.08 -7.99	90.67 -0.26 -4.03	90.79 -0.35 -3.91	90.40 -0.26 -4.56	86.00 -0.24 -5.26	83.53 -0.31 -6.49	82.98 -0.31 -5.88	85.87 0.32 -5.34	83.25 -0.37 -8.90	77.21 -0.48 -9.19	77.62 -0.47 -10.53	96.34 -0.36 -6.30	74.28 -0.34 -6.51	69.19 -0.13 -3.43	67.51 -0.14 -0.02
BLACK RIVER___HYD 24047	58.16 -2.92 -0.22	58.48 -2.63 0.00	57.76 -2.85 0.00	56.76 -2.24 0.00	59.54 -1.97 0.00	66.75 -1.36 0.00	77.16 -0.93 -0.44	79.58 -0.72 -0.80	78.43 0.23 -1.02	81.64 0.00 -0.68	86.27 -0.87 -0.23	86.63 -0.79 -0.19	85.29 -1.12 -0.31	80.26 -0.97 -0.25	76.72 -1.08 -0.46	77.31 -0.77 -0.68	79.80 -1.04 -0.64	74.52 -1.27 -1.06	68.29 -1.30 -1.10	67.81 -1.01 -1.26	89.88 -1.27 -0.75	67.80 -1.09 -0.78	63.87 -2.44 -0.41	65.06 -2.57 0.00
BLISS_WT_PWR 323608	56.48 -5.23 -0.84	58.66 -2.44 0.00	57.76 -2.85 0.00	56.05 -2.95 0.00	59.73 -1.78 0.00	67.49 -0.61 0.00	76.67 -2.72 -1.74	82.01 -0.64 -3.15	79.94 -1.23 -3.99	83.92 -0.57 -3.52	87.72 -0.96 -1.77	86.85 -2.09 -1.71	86.47 -1.64 -2.00	81.99 -1.30 -2.31	78.19 -2.01 -2.85	77.53 -2.48 -2.60	80.95 -1.76 -2.51	75.98 -2.91 -4.17	69.86 -2.95 -4.31	69.26 -3.24 -4.94	89.64 -3.71 -2.95	67.35 -3.81 -3.05	65.59 -1.91 -1.61	67.10 -0.54 -0.01
BLUE_CIRC_CHEM_DRP 24182	70.99 3.71 -6.41	65.08 3.97 0.00	64.42 3.82 0.00	62.36 3.36 0.00	65.32 3.81 0.00	71.99 3.88 0.00	95.70 4.81 -13.24	108.41 5.01 -23.90	112.28 4.79 -30.31	106.62 5.18 -20.48	99.38 5.39 -7.09	98.25 5.41 -5.61	100.96 5.42 -9.43	93.67 5.10 -7.59	96.18 4.95 -13.88	102.77 4.88 -20.48	104.44 5.21 -19.02	111.04 4.63 -31.68	105.46 4.25 -32.73	109.17 4.12 -37.49	118.43 5.60 -22.43	95.50 4.22 -23.17	82.25 4.15 -12.20	71.82 4.13 -0.07
BOC_GAS_DRP 24189	70.39 3.04 -6.47	64.28 3.18 0.00	63.70 3.09 0.00	61.71 2.71 0.00	64.58 3.08 0.00	71.31 3.20 0.00	95.06 4.04 -13.38	107.85 4.21 -24.14	111.81 4.01 -30.62	103.89 4.29 -18.63	96.65 4.52 -5.22	95.20 4.54 -3.43	98.31 4.48 -7.73	89.86 4.21 -4.67	92.96 4.02 -11.59	102.12 4.03 -20.69	103.75 4.33 -19.21	110.54 3.81 -32.00	105.04 3.49 -33.06	108.88 3.45 -37.87	117.66 4.61 -22.66	94.99 3.47 -23.40	81.71 3.49 -12.32	71.01 3.31 -0.07
BORALEX_4TH_BRANCH 23824	72.11 4.75 -6.49	65.93 4.83 0.00	65.15 4.55 0.00	63.01 4.01 0.00	66.06 4.55 0.00	72.81 4.70 0.00	97.57 6.52 -13.41	109.73 6.04 -24.20	113.65 5.79 -30.69	109.39 6.23 -22.19	102.16 6.69 -8.55	101.13 6.63 -7.27	103.56 6.63 -10.83	97.20 6.40 -9.82	99.17 6.03 -15.79	104.77 5.42 -21.94	106.89 5.45 -21.23	112.08 5.31 -32.05	106.47 4.86 -33.11	111.06 4.86 -38.63	121.69 6.33 -24.96	96.27 4.70 -23.45	83.12 4.88 -12.35	72.84 5.14 -0.07

BOWLINE___1 23526	71.40 5.54 -4.99	66.30 5.19 0.00	65.52 4.91 0.00	63.25 4.25 0.00	66.43 4.92 0.00	73.69 5.58 0.00	95.72 7.76 -10.31	107.00 8.90 -18.60	109.03 8.26 -23.60	131.41 8.83 -41.62	125.87 9.21 -29.75	128.82 9.25 -32.34	125.05 9.13 -29.82	132.99 8.58 -43.42	126.81 8.20 -41.27	112.70 8.51 -26.78	121.97 9.14 -32.61	107.37 8.00 -24.65	101.29 7.33 -25.47	110.23 7.23 -35.44	137.95 9.76 -37.79	93.64 7.49 -18.03	82.71 7.31 -9.49	73.97 6.29 -0.05
BOWLINE___2 23595	71.40 5.54 -4.99	66.30 5.19 0.00	65.52 4.91 0.00	63.25 4.25 0.00	66.43 4.92 0.00	73.69 5.58 0.00	95.72 7.76 -10.31	107.01 8.90 -18.61	109.04 8.26 -23.60	131.42 8.83 -41.63	125.88 9.21 -29.76	128.83 9.25 -32.35	125.05 9.13 -29.83	133.00 8.58 -43.43	126.82 8.20 -41.27	112.71 8.51 -26.79	121.97 9.14 -32.62	107.38 8.00 -24.65	101.29 7.33 -25.47	110.23 7.23 -35.44	137.96 9.76 -37.80	93.64 7.49 -18.04	82.71 7.31 -9.49	73.97 6.29 -0.05
BROOKHAVEN___DRP 24191	76.10 10.10 -5.13	71.15 10.02 -0.03	68.91 8.30 0.00	66.26 7.26 0.00	71.41 9.90 0.00	79.55 11.44 0.00	102.71 14.52 -10.55	118.22 16.46 -22.27	126.50 15.59 -33.73	140.58 16.52 -43.10	136.20 16.86 -32.43	136.91 15.96 -33.71	132.29 15.07 -31.12	140.33 14.25 -45.09	133.59 13.38 -42.86	123.45 13.70 -32.34	129.45 14.68 -34.57	123.61 13.23 -35.65	119.41 12.05 -38.87	130.84 12.30 -50.98	147.54 16.36 -40.78	120.91 12.06 -40.74	92.27 11.27 -15.10	77.22 9.54 -0.05
BROOKLYN_NAVY_YARD 23515	72.49 6.51 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.65 6.54 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	129.30 9.80 -42.31	137.77 10.36 -46.44	136.18 10.86 -38.40	137.36 10.82 -39.30	136.17 10.76 -39.30	138.22 10.12 -47.12	135.25 9.59 -48.31	133.91 9.99 -46.52	136.80 10.59 -46.01	134.62 9.34 -50.55	112.85 8.70 -35.66	116.04 8.58 -39.90	141.59 11.57 -39.62	95.35 8.79 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
BROOKLYN___ARMY_DRP 323595	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
BROOME___LFGE 323600	61.58 -1.10 -1.80	60.55 -0.55 0.00	59.88 -0.73 0.00	58.11 -0.88 0.00	61.08 -0.43 0.00	68.04 -0.07 0.00	81.21 -0.16 -3.72	86.53 0.32 -6.72	85.62 -0.08 -8.52	89.04 0.08 -7.99	90.67 -0.26 -4.03	90.79 -0.35 -3.91	90.40 -0.26 -4.56	86.00 -0.24 -5.26	83.53 -0.31 -6.49	82.98 -0.31 -5.88	85.87 0.32 -5.34	83.25 -0.37 -8.90	77.21 -0.48 -9.19	77.62 -0.47 -10.53	96.34 -0.36 -6.30	74.28 -0.34 -6.51	69.19 -0.13 -3.43	67.51 -0.14 -0.02
BURROWS___LYONSDAL 23803	59.23 -1.64 0.00	59.64 -1.47 0.00	59.03 -1.58 0.00	57.70 -1.30 0.00	60.34 -1.17 0.00	67.22 -0.89 0.00	77.02 -0.62 0.00	79.02 -0.48 0.00	77.18 0.00 0.00	80.88 -0.08 0.00	86.47 -0.43 0.00	86.80 -0.44 0.00	85.41 -0.69 0.00	80.41 -0.57 0.00	76.73 -0.62 0.00	76.94 -0.46 0.00	79.57 -0.64 0.00	73.98 -0.75 0.00	67.74 -0.75 0.00	66.96 -0.61 0.00	89.67 -0.72 0.00	67.50 -0.61 0.00	64.52 -1.38 0.00	66.14 -1.49 0.00
CALPINE_BETH_PAGE_GT4 24209	74.09 8.10 -5.13	68.95 7.82 -0.02	67.33 6.73 0.00	64.84 5.84 0.00	68.52 7.01 0.00	76.21 8.10 0.00	98.90 10.71 -10.55	113.24 11.84 -21.90	120.66 11.04 -32.44	136.13 12.06 -43.10	131.86 12.51 -32.43	133.42 12.47 -33.71	129.45 12.23 -31.13	137.65 11.58 -45.09	131.19 10.98 -42.86	121.27 11.38 -32.49	126.97 12.19 -34.57	121.27 10.54 -36.01	117.63 9.79 -39.34	128.14 9.59 -50.98	144.26 12.75 -41.11	119.38 9.88 -41.39	92.63 9.69 -17.05	76.54 8.86 -0.06
CALPINE_BETH_PAGE_GT_4 323586	74.09 8.10 -5.13	68.95 7.82 -0.02	67.33 6.73 0.00	64.84 5.84 0.00	68.52 7.01 0.00	76.21 8.10 0.00	98.90 10.71 -10.55	113.24 11.84 -21.90	120.66 11.04 -32.44	136.13 12.06 -43.10	131.86 12.51 -32.43	133.42 12.47 -33.71	129.45 12.23 -31.13	137.65 11.58 -45.09	131.19 10.98 -42.86	121.27 11.38 -32.49	126.97 12.19 -34.57	121.27 10.54 -36.01	117.63 9.79 -39.34	128.14 9.59 -50.98	144.26 12.75 -41.11	119.38 9.88 -41.39	92.63 9.69 -17.05	76.54 8.86 -0.06
CALPINE_BP_GT1 23823	74.09 8.10 -5.13	68.95 7.82 -0.02	67.33 6.73 0.00	64.84 5.84 0.00	68.52 7.01 0.00	76.21 8.10 0.00	98.90 10.71 -10.55	113.24 11.84 -21.90	120.66 11.04 -32.44	136.13 12.06 -43.10	131.86 12.51 -32.43	133.42 12.47 -33.71	129.45 12.23 -31.13	137.65 11.58 -45.09	131.19 10.98 -42.86	121.27 11.38 -32.49	126.97 12.19 -34.57	121.27 10.54 -36.01	117.63 9.79 -39.34	128.14 9.59 -50.98	144.26 12.75 -41.11	119.38 9.88 -41.39	92.63 9.69 -17.05	76.54 8.86 -0.06
CALSPAN___DRP 24200	53.75 -7.91 -0.80	56.40 -4.71 0.00	55.70 -4.91 0.00	53.99 -5.01 0.00	57.39 -4.12 0.00	64.36 -3.75 0.00	71.45 -7.84 -1.65	75.15 -7.31 -2.97	73.92 -7.02 -3.77	77.32 -6.96 -3.32	81.02 -7.56 -1.67	80.74 -8.11 -1.62	80.50 -7.49 -1.89	76.36 -6.80 -2.18	72.93 -7.12 -2.69	72.51 -7.35 -2.46	75.52 -7.06 -2.37	71.27 -7.40 -3.94	65.51 -7.05 -4.07	65.00 -7.23 -4.66	84.06 -9.13 -2.79	63.57 -7.42 -2.88	61.95 -5.47 -1.52	64.53 -3.11 -0.01
CARR_STREET_E__SYR 24060	60.06 -1.34 -0.53	60.37 -0.73 0.00	59.76 -0.85 0.00	58.00 -1.00 0.00	60.96 -0.55 0.00	67.83 -0.27 0.00	78.04 -0.70 -1.10	81.16 -0.32 -1.98	79.31 -0.39 -2.52	82.57 -0.08 -1.69	87.32 -0.17 -0.58	87.52 -0.17 -0.46	86.88 0.00 -0.78	81.69 0.08 -0.63	78.41 -0.08 -1.14	79.02 -0.08 -1.69	81.87 0.08 -1.58	76.98 -0.37 -2.63	70.80 -0.41 -2.72	70.27 -0.41 -3.11	91.90 -0.36 -1.86	69.49 -0.54 -1.92	66.32 -0.59 -1.01	67.30 -0.34 -0.01
CARTHAGE___PAPER 23857	58.13 -2.92 -0.19	58.35 -2.75 0.00	57.70 -2.91 0.00	56.70 -2.30 0.00	59.42 -2.09 0.00	66.47 -1.63 0.00	76.78 -1.24 -0.38	79.07 -1.11 -0.69	77.90 -0.15 -0.88	81.06 -0.49 -0.58	85.72 -1.39 -0.20	86.08 -1.31 -0.16	84.73 -1.64 -0.27	79.66 -1.54 -0.22	76.20 -1.55 -0.39	76.75 -1.24 -0.58	79.23 -1.52 -0.55	74.00 -1.64 -0.91	67.86 -1.58 -0.94	67.29 -1.35 -1.08	89.33 -1.72 -0.65	67.42 -1.36 -0.67	63.62 -2.64 -0.35	64.79 -2.84 0.00
CE_DUNWOOD___DRP 24194	71.87 5.90 -5.10	66.73 5.62 0.00	65.88 5.27 0.00	63.66 4.66 0.00	66.80 5.29 0.00	74.10 5.99 0.00	96.48 8.31 -10.53	107.97 9.46 -19.01	110.71 8.95 -24.58	133.52 9.55 -43.01	127.86 9.99 -30.96	130.88 10.03 -33.61	127.03 9.90 -31.02	135.28 9.31 -44.99	129.01 8.90 -42.77	114.91 9.13 -28.37	124.48 9.79 -34.49	109.17 8.59 -25.85	102.64 7.88 -26.27	111.93 7.77 -36.60	140.48 10.49 -39.60	94.51 7.97 -18.43	83.38 7.78 -9.70	74.45 6.76 -0.05
CE_MILLWOOD___DRP 24193	71.68 5.72 -5.09	66.54 5.44 0.00	65.70 5.09 0.00	63.48 4.48 0.00	66.61 5.11 0.00	73.90 5.79 0.00	96.15 8.00 -10.51	107.60 9.14 -18.97	109.88 8.64 -24.05	132.88 9.15 -42.77	127.20 9.65 -30.64	130.25 9.68 -33.33	126.35 9.56 -30.69	134.73 8.99 -44.76	128.40 8.59 -42.46	114.02 8.82 -27.79	123.73 9.46 -34.05	108.15 8.29 -25.13	102.06 7.60 -25.96	111.47 7.50 -36.41	139.97 10.12 -39.45	94.19 7.70 -18.38	83.09 7.51 -9.68	74.24 6.56 -0.05
CE_NYC2_DRP 24202	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.19 11.12 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.87 10.28 -47.60	136.78 9.82 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06

CE_NYC_DRP 24195	72.49 6.51 -5.10	67.28 6.17 0.00	66.42 5.82 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	128.51 9.88 -41.45	137.76 10.53 -46.28	135.99 11.04 -38.04	137.34 11.08 -39.03	135.94 10.93 -38.90	138.28 10.28 -47.02	135.22 9.82 -48.04	133.11 10.06 -45.64	136.40 10.75 -45.45	133.57 9.49 -49.35	112.39 8.70 -35.20	115.88 8.58 -39.74	141.59 11.57 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
CHAFFEE___LFG 323603	54.87 -6.82 -0.82	57.25 -3.85 0.00	56.42 -4.18 0.00	54.75 -4.25 0.00	58.25 -3.26 0.00	65.59 -2.52 0.00	73.67 -5.67 -1.69	78.10 -4.45 -3.06	76.50 -4.55 -3.88	80.17 -4.21 -3.42	83.93 -4.69 -1.72	83.32 -5.58 -1.66	82.97 -5.08 -1.94	78.77 -4.45 -2.24	75.17 -4.95 -2.77	74.67 -5.26 -2.52	77.83 -4.81 -2.43	73.32 -5.45 -4.05	67.40 -5.27 -4.19	66.89 -5.47 -4.80	86.58 -6.69 -2.87	65.22 -5.86 -2.96	63.51 -3.95 -1.56	65.54 -2.10 -0.01
CHAT_HIGH_FALL_HYD 323578	58.86 -2.01 0.00	57.93 -3.18 0.00	57.52 -3.09 0.00	56.52 -2.48 0.00	58.31 -3.20 0.00	64.70 -3.41 0.00	74.54 -3.11 0.00	75.60 -3.90 0.00	73.55 -3.63 0.00	76.59 -4.37 0.00	82.39 -4.52 0.00	82.87 -4.36 0.00	81.54 -4.56 0.00	76.45 -4.53 0.00	73.09 -4.25 0.00	73.15 -4.26 0.00	75.56 -4.65 0.00	70.99 -3.74 0.00	65.34 -3.15 0.00	64.52 -3.04 0.00	86.24 -4.16 0.00	65.05 -3.07 0.00	62.47 -3.43 0.00	63.43 -4.19 0.00
CH_MIDHUDSON___DRP 24192	71.76 5.48 -5.41	66.36 5.25 0.00	65.64 5.03 0.00	63.37 4.37 0.00	66.55 5.04 0.00	73.69 5.58 0.00	96.35 7.53 -11.18	108.18 8.51 -20.17	110.79 8.03 -25.59	129.11 8.58 -39.56	122.95 9.04 -27.00	125.21 8.99 -28.99	122.51 8.95 -27.46	128.43 8.50 -38.94	123.53 8.04 -38.13	111.69 8.36 -25.92	119.28 8.82 -30.25	109.38 7.92 -26.73	103.37 7.26 -27.62	111.29 7.09 -36.63	135.30 9.76 -35.14	94.96 7.29 -19.56	83.31 7.12 -10.29	73.84 6.15 -0.06
CH_MISC_IPPS 23765	71.26 5.17 -5.22	65.99 4.89 0.00	65.27 4.67 0.00	63.01 4.01 0.00	66.18 4.67 0.00	73.28 5.18 0.00	95.57 7.14 -10.79	107.23 8.27 -19.47	109.67 7.80 -24.69	129.72 8.26 -40.50	123.93 8.78 -28.24	126.46 8.72 -30.50	123.24 8.61 -28.52	130.13 8.18 -40.97	124.79 7.89 -39.55	111.32 8.21 -25.70	119.11 8.58 -30.31	108.22 7.70 -25.80	102.20 7.05 -26.65	110.27 6.96 -35.75	135.17 9.58 -35.19	94.14 7.15 -18.87	82.75 6.92 -9.94	73.43 5.75 -0.06
CH_RES_BVR_FALLS 23983	60.19 -0.43 0.25	60.37 -0.73 0.00	59.94 -0.67 0.00	58.41 -0.59 0.00	60.77 -0.74 0.00	67.29 -0.82 0.00	76.42 -0.70 0.52	77.68 -0.87 0.94	75.22 -0.77 1.19	79.27 -0.89 0.80	85.68 -0.96 0.28	86.05 -0.96 0.22	84.70 -1.03 0.37	79.71 -0.97 0.30	75.88 -0.93 0.54	75.68 -0.93 0.80	78.50 -0.96 0.75	72.66 -0.82 1.24	66.52 -0.68 1.29	65.42 -0.68 1.47	88.52 -0.99 0.88	66.52 -0.68 0.91	64.70 -0.72 0.48	66.68 -0.95 0.00
CH_RES_NIAGARA 23895	53.00 -8.58 -0.72	56.28 -4.83 0.00	55.52 -5.09 0.00	53.81 -5.19 0.00	57.27 -4.24 0.00	64.09 -4.02 0.00	69.96 -9.16 -1.48	72.86 -9.30 -2.67	71.92 -8.64 -3.39	75.03 -8.91 -2.97	79.01 -9.39 -1.49	78.82 -9.86 -1.44	78.66 -9.13 -1.69	74.67 -8.26 -1.94	71.17 -8.59 -2.41	70.85 -8.75 -2.19	73.58 -8.74 -2.11	69.58 -8.67 -3.52	63.84 -8.29 -3.64	63.35 -8.38 -4.17	82.13 -10.76 -2.49	62.12 -8.58 -2.59	60.80 -6.46 -1.36	64.32 -3.31 -0.01
CH_RES_SYRACUSE 23985	60.15 -1.28 -0.56	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.26 -0.54 -1.16	81.35 -0.24 -2.09	79.52 -0.31 -2.65	82.65 -0.08 -1.77	87.35 -0.17 -0.61	87.54 -0.17 -0.48	86.91 0.00 -0.81	81.63 0.00 -0.65	78.47 -0.08 -1.20	79.02 -0.15 -1.77	81.79 -0.08 -1.66	77.05 -0.45 -2.77	70.94 -0.41 -2.86	70.37 -0.47 -3.28	92.00 -0.36 -1.96	69.59 -0.54 -2.03	66.37 -0.59 -1.07	67.30 -0.34 -0.01
CLINTON_WT_PWR 323605	58.68 -2.19 0.00	57.80 -3.30 0.00	57.45 -3.15 0.00	56.40 -2.60 0.00	58.19 -3.32 0.00	64.63 -3.47 0.00	74.30 -3.34 0.00	75.52 -3.97 0.00	73.40 -3.78 0.00	76.51 -4.45 0.00	82.30 -4.61 0.00	82.70 -4.54 0.00	81.37 -4.74 0.00	76.28 -4.70 0.00	73.02 -4.33 0.00	73.07 -4.33 0.00	75.48 -4.73 0.00	70.91 -3.81 0.00	65.20 -3.29 0.00	64.39 -3.18 0.00	86.06 -4.34 0.00	64.98 -3.13 0.00	62.41 -3.49 0.00	63.37 -4.26 0.00
COLONIE_LFG___ 323577	71.83 4.44 -6.52	65.81 4.71 0.00	65.09 4.48 0.00	62.89 3.89 0.00	65.88 4.37 0.00	72.67 4.56 0.00	97.40 6.29 -13.47	109.77 5.96 -24.31	113.88 5.87 -30.84	108.11 6.32 -20.83	100.55 6.43 -7.21	99.48 6.54 -5.70	102.07 6.37 -9.59	94.77 6.07 -7.72	97.42 5.96 -14.12	104.24 5.34 -21.50	106.08 5.45 -20.42	112.02 5.08 -32.21	106.36 4.59 -33.27	110.79 4.73 -38.50	120.77 6.33 -24.04	96.31 4.63 -23.57	82.72 4.42 -12.41	72.43 4.73 -0.07
CORNELL____ 23752	57.84 -3.83 -0.80	58.17 -2.93 0.00	57.33 -3.27 0.00	55.70 -3.30 0.00	58.80 -2.71 0.00	66.06 -2.04 0.00	76.97 -2.33 -1.65	80.65 -1.83 -2.98	78.88 -2.08 -3.78	82.78 -1.46 -3.27	86.83 -1.74 -1.65	87.10 -1.74 -1.61	86.25 -1.72 -1.87	81.61 -1.54 -2.16	78.39 -1.62 -2.66	78.03 -1.78 -2.40	80.90 -1.68 -2.37	76.36 -2.32 -3.95	70.45 -2.12 -4.08	70.15 -2.09 -4.68	90.84 -2.35 -2.80	68.62 -2.38 -2.89	64.65 -2.77 -1.52	65.00 -2.64 -0.01
COXSACKIE___GT 23611	71.95 5.36 -5.72	66.42 5.32 0.00	65.88 5.27 0.00	63.60 4.60 0.00	66.80 5.29 0.00	73.69 5.58 0.00	96.69 7.22 -11.83	108.95 8.11 -21.34	111.97 7.72 -27.07	123.50 8.26 -34.28	117.02 8.69 -21.42	118.38 8.72 -22.42	117.30 8.78 -22.42	119.46 8.34 -30.14	116.83 8.12 -31.36	107.91 8.44 -22.06	111.73 8.34 -23.18	111.01 8.00 -28.29	104.97 7.26 -29.22	110.24 7.03 -35.65	127.53 10.03 -27.10	95.95 7.15 -20.69	83.58 6.79 -10.89	73.37 5.68 -0.06
CRESCENT___HYD 24018	71.83 4.44 -6.52	65.81 4.71 0.00	65.09 4.48 0.00	62.89 3.89 0.00	65.88 4.37 0.00	72.67 4.56 0.00	97.40 6.29 -13.47	109.77 5.96 -24.31	113.88 5.87 -30.84	108.11 6.32 -20.83	100.55 6.43 -7.21	99.48 6.54 -5.70	102.07 6.37 -9.59	94.77 6.07 -7.72	97.42 5.96 -14.12	104.24 5.34 -21.50	106.08 5.45 -20.42	112.02 5.08 -32.21	106.36 4.59 -33.27	110.79 4.73 -38.50	120.77 6.33 -24.04	96.31 4.63 -23.57	82.72 4.42 -12.41	72.43 4.73 -0.07
CRUCIBLE_METL_DRP 24180	60.15 -1.28 -0.56	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.26 -0.54 -1.16	81.35 -0.24 -2.09	79.52 -0.31 -2.65	82.65 -0.08 -1.77	87.35 -0.17 -0.61	87.54 -0.17 -0.48	86.91 0.00 -0.81	81.63 0.00 -0.65	78.47 -0.08 -1.20	79.02 -0.15 -1.77	81.79 -0.08 -1.66	77.05 -0.45 -2.77	70.94 -0.41 -2.86	70.37 -0.47 -3.28	92.00 -0.36 -1.96	69.59 -0.54 -2.03	66.37 -0.59 -1.07	67.30 -0.34 -0.01
DANSKAMMER___1 23586	71.26 5.17 -5.22	65.99 4.89 0.00	65.27 4.67 0.00	63.01 4.01 0.00	66.18 4.67 0.00	73.28 5.18 0.00	95.57 7.14 -10.79	107.23 8.27 -19.47	109.67 7.80 -24.69	129.72 8.26 -40.50	123.93 8.78 -28.24	126.46 8.72 -30.50	123.24 8.61 -28.52	130.13 8.18 -40.97	124.79 7.89 -39.55	111.32 8.21 -25.70	119.11 8.58 -30.31	108.22 7.70 -25.80	102.20 7.05 -26.65	110.27 6.96 -35.75	135.17 9.58 -35.19	94.14 7.15 -18.87	82.75 6.92 -9.94	73.43 5.75 -0.06
DANSKAMMER___2 23589	71.26 5.17 -5.22	65.99 4.89 0.00	65.27 4.67 0.00	63.01 4.01 0.00	66.18 4.67 0.00	73.28 5.18 0.00	95.57 7.14 -10.79	107.23 8.27 -19.47	109.67 7.80 -24.69	129.72 8.26 -40.50	123.93 8.78 -28.24	126.46 8.72 -30.50	123.24 8.61 -28.52	130.13 8.18 -40.97	124.79 7.89 -39.55	111.32 8.21 -25.70	119.11 8.58 -30.31	108.22 7.70 -25.80	102.20 7.05 -26.65	110.27 6.96 -35.75	135.17 9.58 -35.19	94.14 7.15 -18.87	82.75 6.92 -9.94	73.43 5.75 -0.06

DANSKAMMER___3 23590	71.26 5.17 -5.22	65.99 4.89 0.00	65.27 4.67 0.00	63.01 4.01 0.00	66.18 4.67 0.00	73.28 5.18 0.00	95.57 7.14 -10.79	107.23 8.27 -19.47	109.67 7.80 -24.69	129.72 8.26 -40.50	123.93 8.78 -28.24	126.46 8.72 -30.50	123.24 8.61 -28.52	130.13 8.18 -40.97	124.79 7.89 -39.55	111.32 8.21 -25.70	119.11 8.58 -30.31	108.22 7.70 -25.80	102.20 7.05 -26.65	110.27 6.96 -35.75	135.17 9.58 -35.19	94.14 7.15 -18.87	82.75 6.92 -9.94	73.43 5.75 -0.06
DANSKAMMER___4 23591	71.26 5.17 -5.22	65.99 4.89 0.00	65.27 4.67 0.00	63.01 4.01 0.00	66.18 4.67 0.00	73.28 5.18 0.00	95.57 7.14 -10.79	107.23 8.27 -19.47	109.67 7.80 -24.69	129.72 8.26 -40.50	123.93 8.78 -28.24	126.46 8.72 -30.50	123.24 8.61 -28.52	130.13 8.18 -40.97	124.79 7.89 -39.55	111.32 8.21 -25.70	119.11 8.58 -30.31	108.22 7.70 -25.80	102.20 7.05 -26.65	110.27 6.96 -35.75	135.17 9.58 -35.19	94.14 7.15 -18.87	82.75 6.92 -9.94	73.43 5.75 -0.06
DANSKAMMER___DIESEL 23592	71.26 5.17 -5.22	65.99 4.89 0.00	65.27 4.67 0.00	63.01 4.01 0.00	66.18 4.67 0.00	73.28 5.18 0.00	95.57 7.14 -10.79	107.23 8.27 -19.47	109.67 7.80 -24.69	129.72 8.26 -40.50	123.93 8.78 -28.24	126.46 8.72 -30.50	123.24 8.61 -28.52	130.13 8.18 -40.97	124.79 7.89 -39.55	111.32 8.21 -25.70	119.11 8.58 -30.31	108.22 7.70 -25.80	102.20 7.05 -26.65	110.27 6.96 -35.75	135.17 9.58 -35.19	94.14 7.15 -18.87	82.75 6.92 -9.94	73.43 5.75 -0.06
DASHVILLE___HYD 23610	72.05 5.90 -5.27	66.66 5.56 0.00	65.88 5.27 0.00	63.60 4.60 0.00	66.80 5.29 0.00	74.03 5.93 0.00	96.53 8.00 -10.89	108.46 9.30 -19.66	110.84 8.72 -24.94	130.57 9.39 -40.21	124.69 9.91 -27.88	127.24 9.94 -30.07	124.21 9.90 -28.21	130.75 9.39 -40.38	125.53 9.05 -39.13	109.88 9.68 -22.80	115.57 9.95 -25.42	109.75 8.97 -26.05	103.49 8.08 -26.92	109.81 7.97 -34.27	130.94 10.94 -29.61	95.21 8.04 -19.06	83.77 7.84 -10.03	74.18 6.49 -0.06
DOGLEVILLE___HYD 23807	64.47 3.71 0.11	65.01 3.91 0.00	64.42 3.82 0.00	62.60 3.60 0.00	65.45 3.94 0.00	72.60 4.50 0.00	82.69 5.28 0.24	84.63 5.56 0.43	81.96 5.33 0.54	86.34 5.75 0.37	92.87 6.08 0.13	93.24 6.11 0.10	91.96 6.03 0.17	86.51 5.67 0.14	82.51 5.41 0.25	82.46 5.42 0.37	85.56 5.69 0.34	79.24 5.08 0.57	72.49 4.59 0.59	71.42 4.53 0.67	96.05 6.06 0.40	72.26 4.56 0.41	70.03 4.35 0.22	72.16 4.53 0.00
DUNKIRK___1 23563	52.56 -9.19 -0.88	54.26 -6.84 0.00	53.52 -7.09 0.00	51.86 -7.14 0.00	55.11 -6.40 0.00	61.98 -6.13 0.00	70.22 -9.24 -1.82	74.27 -8.51 -3.28	72.54 -8.80 -4.15	76.04 -8.58 -3.66	79.02 -9.73 -1.84	78.72 -10.29 -1.78	78.37 -9.82 -2.08	74.31 -9.07 -2.40	71.27 -9.05 -2.97	70.75 -9.37 -2.70	73.99 -8.82 -2.61	69.65 -9.42 -4.34	64.07 -8.90 -4.49	63.78 -8.92 -5.14	81.99 -11.48 -3.07	62.37 -8.92 -3.18	60.45 -7.12 -1.67	61.82 -5.82 -0.01
DUNKIRK___2 23564	52.56 -9.19 -0.88	54.26 -6.84 0.00	53.52 -7.09 0.00	51.86 -7.14 0.00	55.11 -6.40 0.00	61.98 -6.13 0.00	70.22 -9.24 -1.82	74.27 -8.51 -3.28	72.54 -8.80 -4.15	76.04 -8.58 -3.66	79.02 -9.73 -1.84	78.72 -10.29 -1.78	78.37 -9.82 -2.08	74.31 -9.07 -2.40	71.27 -9.05 -2.97	70.75 -9.37 -2.70	73.99 -8.82 -2.61	69.65 -9.42 -4.34	64.07 -8.90 -4.49	63.78 -8.92 -5.14	81.99 -11.48 -3.07	62.37 -8.92 -3.18	60.45 -7.12 -1.67	61.82 -5.82 -0.01
DUNKIRK___3 23565	53.11 -8.64 -0.88	54.87 -6.23 0.00	54.12 -6.48 0.00	52.51 -6.49 0.00	55.73 -5.78 0.00	62.66 -5.45 0.00	70.84 -8.62 -1.82	74.75 -8.03 -3.28	73.08 -8.26 -4.16	76.54 -8.10 -3.67	79.63 -9.13 -1.84	79.34 -9.68 -1.79	78.98 -9.21 -2.09	74.97 -8.42 -2.41	71.89 -8.43 -2.98	71.37 -8.75 -2.71	74.64 -8.18 -2.61	70.26 -8.82 -4.35	64.63 -8.36 -4.49	64.33 -8.38 -5.15	82.72 -10.76 -3.08	62.92 -8.38 -3.18	60.98 -6.59 -1.67	62.50 -5.14 -0.01
DUNKIRK___4 23566	53.11 -8.64 -0.88	54.87 -6.23 0.00	54.12 -6.48 0.00	52.51 -6.49 0.00	55.73 -5.78 0.00	62.66 -5.45 0.00	70.84 -8.62 -1.82	74.75 -8.03 -3.28	73.08 -8.26 -4.16	76.54 -8.10 -3.67	79.63 -9.13 -1.84	79.34 -9.68 -1.79	78.98 -9.21 -2.09	74.97 -8.42 -2.41	71.89 -8.43 -2.98	71.37 -8.75 -2.71	74.64 -8.18 -2.61	70.26 -8.82 -4.35	64.63 -8.36 -4.49	64.33 -8.38 -5.15	82.72 -10.76 -3.08	62.92 -8.38 -3.18	60.98 -6.59 -1.67	62.50 -5.14 -0.01
EAST HAMPTON___GT 23717	78.48 12.48 -5.13	73.53 12.40 -0.03	70.97 10.36 0.00	68.32 9.32 0.00	73.38 11.87 0.00	81.86 13.76 0.00	105.50 17.31 -10.55	121.40 19.64 -22.27	129.90 18.99 -33.73	144.39 20.32 -43.10	140.29 20.95 -32.43	140.83 19.89 -33.71	136.25 19.03 -31.12	143.89 17.82 -45.09	136.99 16.78 -42.86	126.86 17.11 -32.34	132.98 18.21 -34.57	126.82 16.44 -35.65	122.29 14.93 -38.87	133.94 15.40 -50.98	151.88 20.70 -40.78	123.84 14.98 -40.74	94.85 13.84 -15.11	79.52 11.83 -0.05
EAST RIVER___6 23660	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.90 4.90 0.00	67.23 5.72 0.00	74.65 6.54 0.00	97.04 8.85 -10.55	108.79 10.26 -19.04	129.21 9.72 -42.31	137.77 10.36 -46.44	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.12	135.33 9.67 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.68 9.42 -50.54	112.71 8.56 -35.65	115.91 8.45 -39.90	141.41 11.39 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
EAST RIVER___7 23524	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.90 4.90 0.00	67.23 5.72 0.00	74.65 6.54 0.00	97.04 8.85 -10.55	108.79 10.26 -19.04	129.21 9.72 -42.31	137.77 10.36 -46.44	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.12	135.33 9.67 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.68 9.42 -50.54	112.71 8.56 -35.65	115.91 8.45 -39.90	141.41 11.39 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
EAST_HAMPTON___DIESEL 23722	78.48 12.48 -5.13	73.53 12.40 -0.03	70.97 10.36 0.00	68.32 9.32 0.00	73.38 11.87 0.00	81.86 13.76 0.00	105.50 17.31 -10.55	121.40 19.64 -22.27	129.90 18.99 -33.73	144.39 20.32 -43.10	140.29 20.95 -32.43	140.83 19.89 -33.71	136.25 19.03 -31.12	143.89 17.82 -45.09	136.99 16.78 -42.86	126.86 17.11 -32.34	132.98 18.21 -34.57	126.82 16.44 -35.65	122.29 14.93 -38.87	133.94 15.40 -50.98	151.88 20.70 -40.78	123.84 14.98 -40.74	94.85 13.84 -15.11	79.52 11.83 -0.05
EAST_RIVER___1 323558	72.49 6.51 -5.10	67.28 6.17 0.00	66.42 5.82 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	128.51 9.88 -41.45	137.76 10.53 -46.28	135.99 11.04 -38.04	137.34 11.08 -39.03	135.94 10.93 -38.90	138.28 10.28 -47.02	135.22 9.82 -48.04	133.11 10.06 -45.64	136.40 10.75 -45.45	133.57 9.49 -49.35	112.39 8.70 -35.20	115.88 8.58 -39.74	141.59 11.57 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
EAST_RIVER___2 323559	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.90 4.90 0.00	67.23 5.72 0.00	74.65 6.54 0.00	97.04 8.85 -10.55	108.79 10.26 -19.04	129.21 9.72 -42.31	137.77 10.36 -46.44	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.30 10.20 -47.12	135.33 9.67 -48.31	133.91 9.99 -46.51	136.88 10.67 -46.00	134.68 9.42 -50.54	112.71 8.56 -35.65	115.91 8.45 -39.90	141.41 11.39 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
EAST___DELAWARE_HYD 23607	70.37 5.05 -4.44	66.05 4.95 0.00	65.52 4.91 0.00	63.25 4.25 0.00	66.49 4.98 0.00	73.42 5.31 0.00	93.66 6.83 -9.18	103.94 7.87 -16.57	105.45 7.25 -21.02	121.98 7.53 -33.49	118.10 8.08 -23.11	120.15 8.03 -24.89	117.27 7.75 -23.42	121.70 7.29 -33.43	116.89 7.04 -32.50	105.21 7.35 -20.44	111.43 7.78 -23.44	103.93 7.25 -21.96	97.89 6.71 -22.69	103.71 6.55 -29.59	126.96 9.31 -27.26	90.99 6.81 -16.06	81.01 6.66 -8.46	73.09 5.41 -0.05



ELEC_TRO_TEK 24086	72.88 6.88 -5.13	67.72 6.60 -0.02	66.36 5.76 0.00	63.90 4.90 0.00	67.41 5.90 0.00	74.92 6.81 0.00	97.51 9.32 -10.55	111.36 10.26 -21.61	118.26 9.65 -31.43	135.00 10.93 -43.11	130.64 11.30 -32.43	132.29 11.34 -33.71	128.42 11.19 -31.13	136.68 10.61 -45.09	130.27 10.06 -42.86	120.09 10.14 -32.54	125.85 11.07 -34.57	120.28 9.42 -36.14	116.70 8.70 -39.51	127.13 8.58 -50.98	143.11 11.48 -41.23	118.45 8.72 -41.62	91.84 8.44 -17.50	75.26 7.57 -0.06
ELLENBURG_WT_PWR 323604	58.68 -2.19 0.00	57.80 -3.30 0.00	57.45 -3.15 0.00	56.40 -2.60 0.00	58.19 -3.32 0.00	64.63 -3.47 0.00	74.30 -3.34 0.00	75.52 -3.97 0.00	73.40 -3.78 0.00	76.51 -4.45 0.00	82.30 -4.61 0.00	82.70 -4.54 0.00	81.37 -4.74 0.00	76.28 -4.70 0.00	73.02 -4.33 0.00	73.07 -4.33 0.00	75.48 -4.73 0.00	70.91 -3.81 0.00	65.20 -3.29 0.00	64.39 -3.18 0.00	86.06 -4.34 0.00	64.98 -3.13 0.00	62.41 -3.49 0.00	63.37 -4.26 0.00
E_CANADA_CAP_HY 24051	69.52 0.43 -8.23	62.14 1.04 0.00	61.39 0.79 0.00	59.35 0.35 0.00	62.25 0.74 0.00	68.86 0.75 0.00	96.20 1.55 -17.00	111.69 1.51 -30.68	117.71 1.62 -38.91	110.17 2.91 -26.29	98.09 2.09 -9.10	96.87 2.44 -7.20	100.19 1.98 -12.11	92.50 1.78 -9.74	97.34 2.17 -17.82	104.95 1.24 -26.30	106.05 1.44 -24.39	116.48 1.12 -40.63	111.35 0.89 -41.97	116.79 1.15 -48.08	121.24 2.08 -28.77	99.01 1.16 -29.74	81.62 0.07 -15.66	68.26 0.54 -0.09
E_CANADA_MHWK_HY 24050	64.47 3.71 0.11	65.01 3.91 0.00	64.42 3.82 0.00	62.60 3.60 0.00	65.45 3.94 0.00	72.60 4.50 0.00	82.69 5.28 0.24	84.63 5.56 0.43	81.96 5.33 0.54	86.34 5.75 0.37	92.87 6.08 0.13	93.24 6.11 0.10	91.96 6.03 0.17	86.51 5.67 0.14	82.51 5.41 0.25	82.46 5.42 0.37	85.56 5.69 0.34	79.24 5.08 0.57	72.49 4.59 0.59	71.42 4.53 0.67	96.05 6.06 0.40	72.26 4.56 0.41	70.03 4.35 0.22	72.16 4.53 0.00
E_FISHKILL___LBMP 23776	71.37 5.30 -5.21	66.18 5.07 0.00	65.39 4.79 0.00	63.19 4.19 0.00	66.37 4.86 0.00	73.49 5.38 0.00	95.70 7.30 -10.76	107.19 8.27 -19.43	109.61 7.80 -24.64	133.52 8.26 -44.30	127.54 8.78 -31.86	130.64 8.72 -34.68	126.58 8.61 -31.87	135.73 8.18 -46.57	129.17 7.73 -44.08	113.73 7.97 -28.35	123.40 8.50 -34.69	108.01 7.55 -25.74	102.00 6.92 -26.59	111.61 6.82 -37.22	139.80 9.22 -40.19	93.89 6.95 -18.83	82.60 6.79 -9.91	73.70 6.02 -0.06
FAR ROCKAWAY___4 23548	74.22 8.22 -5.13	69.08 7.94 -0.03	67.52 6.91 -0.01	65.08 6.08 -0.01	68.65 7.14 -0.01	76.42 8.31 -0.01	99.22 11.03 -10.55	113.55 12.16 -21.89	121.16 11.58 -32.40	137.11 13.04 -43.11	132.91 13.56 -32.44	134.56 13.61 -33.72	130.66 13.43 -31.13	138.71 12.63 -45.10	132.28 12.07 -42.87	123.21 11.84 -33.96	128.02 13.23 -34.57	125.43 11.13 -39.57	122.79 10.27 -44.02	128.81 10.20 -51.04	148.45 13.65 -44.41	126.58 10.69 -47.77	113.71 9.88 -37.93	76.82 9.13 -0.06
FARRAGUT___LBMP 323566	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.79 10.26 -19.04	129.22 9.72 -42.31	137.77 10.36 -46.44	136.18 10.86 -38.40	137.44 10.90 -39.30	136.17 10.76 -39.30	138.22 10.12 -47.12	135.33 9.67 -48.31	133.84 9.91 -46.52	136.80 10.59 -46.01	134.62 9.34 -50.55	112.71 8.56 -35.66	115.91 8.45 -39.90	141.41 11.39 -39.62	95.21 8.65 -18.45	83.98 8.37 -9.71	75.12 7.44 -0.06
FENNER___WINDPWR 24204	60.66 -0.49 -0.27	61.17 0.06 0.00	60.42 -0.18 0.00	58.76 -0.24 0.00	61.69 0.18 0.00	68.79 0.68 0.00	79.14 0.93 -0.57	81.87 1.35 -1.02	79.71 1.23 -1.29	83.43 1.62 -0.84	88.85 1.65 -0.29	89.21 1.74 -0.23	88.21 1.72 -0.39	82.91 1.62 -0.31	79.39 1.47 -0.57	79.80 1.55 -0.85	82.62 1.60 -0.81	77.12 1.05 -1.35	70.78 0.89 -1.39	70.11 0.95 -1.60	92.80 1.45 -0.96	69.85 0.75 -0.99	66.68 0.26 -0.52	68.04 0.41 0.00
FIBERTEK___ENERGY 23856	60.15 -1.28 -0.56	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.26 -0.54 -1.16	81.35 -0.24 -2.09	79.52 -0.31 -2.65	82.65 -0.08 -1.77	87.35 -0.17 -0.61	87.54 -0.17 -0.48	86.91 0.00 -0.81	81.63 0.00 -0.65	78.47 -0.08 -1.20	79.02 -0.15 -1.77	81.79 -0.08 -1.66	77.05 -0.45 -2.77	70.94 -0.41 -2.86	70.37 -0.47 -3.28	92.00 -0.36 -1.96	69.59 -0.54 -2.03	66.37 -0.59 -1.07	67.30 -0.34 -0.01
FITZPATRICK____ 23598	58.78 -2.37 -0.29	59.15 -1.96 0.00	58.61 -2.00 0.00	56.93 -2.06 0.00	59.66 -1.85 0.00	66.20 -1.91 0.00	75.67 -2.56 -0.59	78.10 -2.46 -1.07	76.14 -2.39 -1.35	79.44 -2.43 -0.90	84.70 -2.52 -0.31	84.95 -2.53 -0.25	84.11 -2.41 -0.42	79.05 -2.27 -0.34	75.72 -2.24 -0.61	76.07 -2.24 -0.91	78.81 -2.25 -0.85	73.82 -2.32 -1.41	67.76 -2.19 -1.46	67.07 -2.16 -1.67	88.68 -2.71 -1.00	66.90 -2.25 -1.03	64.33 -2.11 -0.54	65.80 -1.83 0.00
FORT ORANGE____ 23900	71.49 4.26 -6.36	65.56 4.46 0.00	64.91 4.30 0.00	62.78 3.78 0.00	65.81 4.31 0.00	72.67 4.56 0.00	96.61 5.82 -13.15	109.19 5.96 -23.73	113.06 5.79 -30.10	109.77 6.32 -22.49	102.59 6.61 -9.07	101.78 6.63 -7.92	103.98 6.63 -11.25	97.82 6.15 -10.69	99.72 6.03 -16.34	104.78 5.81 -21.57	107.22 6.10 -20.91	111.72 5.53 -31.46	106.00 5.00 -32.50	110.44 4.93 -37.95	121.67 6.69 -24.58	96.09 4.97 -23.00	82.88 4.88 -12.11	72.50 4.80 -0.07
FORT_DRUM_COGEN 23780	58.16 -2.92 -0.21	58.48 -2.63 0.00	57.76 -2.85 0.00	56.76 -2.24 0.00	59.54 -1.97 0.00	66.68 -1.43 0.00	77.14 -0.93 -0.43	79.47 -0.79 -0.77	78.31 0.15 -0.98	81.53 -0.08 -0.65	86.18 -0.96 -0.23	86.54 -0.87 -0.18	85.20 -1.21 -0.30	80.17 -1.05 -0.24	76.63 -1.16 -0.44	77.29 -0.77 -0.65	79.70 -1.12 -0.61	74.40 -1.35 -1.02	68.25 -1.30 -1.06	67.69 -1.08 -1.21	89.86 -1.27 -0.72	67.77 -1.09 -0.75	63.79 -2.50 -0.39	64.99 -2.64 0.00
FPL_FAR_ROCK_GT1 24212	74.22 8.22 -5.13	69.08 7.94 -0.03	67.52 6.91 -0.01	65.08 6.08 -0.01	68.65 7.14 -0.01	76.42 8.31 -0.01	99.22 11.03 -10.55	113.55 12.16 -21.89	121.16 11.58 -32.40	137.11 13.04 -43.11	132.91 13.56 -32.44	134.56 13.61 -33.72	130.66 13.43 -31.13	138.71 12.63 -45.10	132.28 12.07 -42.87	123.21 11.84 -33.96	128.02 13.23 -34.57	125.43 11.13 -39.57	122.79 10.27 -44.02	128.81 10.20 -51.04	148.45 13.65 -44.41	126.58 10.69 -47.77	113.71 9.88 -37.93	76.82 9.13 -0.06
FPL_FAR_ROCK_GT2 23815	74.22 8.22 -5.13	69.08 7.94 -0.03	67.52 6.91 -0.01	65.08 6.08 -0.01	68.65 7.14 -0.01	76.42 8.31 -0.01	99.22 11.03 -10.55	113.55 12.16 -21.89	121.16 11.58 -32.40	137.11 13.04 -43.11	132.91 13.56 -32.44	134.56 13.61 -33.72	130.66 13.43 -31.13	138.71 12.63 -45.10	132.28 12.07 -42.87	123.21 11.84 -33.96	128.02 13.23 -34.57	125.43 11.13 -39.57	122.79 10.27 -44.02	128.81 10.20 -51.04	148.45 13.65 -44.41	126.58 10.69 -47.77	113.71 9.88 -37.93	76.82 9.13 -0.06
FRANKLIN_FALL_HYD 24054	58.68 -2.19 0.00	57.74 -3.36 0.00	57.39 -3.21 0.00	56.52 -2.48 0.00	58.37 -3.14 0.00	64.97 -3.13 0.00	75.00 -2.64 0.00	76.00 -3.50 0.00	74.17 -3.01 0.00	77.00 -3.97 0.00	82.65 -4.26 0.00	83.05 -4.19 0.00	81.45 -4.65 0.00	76.28 -4.70 0.00	72.94 -4.41 0.00	73.15 -4.26 0.00	75.40 -4.81 0.00	70.99 -3.74 0.00	65.34 -3.15 0.00	64.59 -2.97 0.00	86.51 -3.89 0.00	65.32 -2.79 0.00	62.28 -3.62 0.00	63.16 -4.46 0.00
FREEPORT_EQUS_GT1 23764	73.79 7.79 -5.13	68.64 7.52 -0.02	67.09 6.48 0.00	64.61 5.61 0.00	68.21 6.70 0.00	75.87 7.76 0.00	98.59 10.40 -10.55	112.71 11.45 -21.77	119.96 10.81 -31.97	136.13 12.06 -43.11	131.51 12.17 -32.44	133.07 12.13 -33.71	129.20 11.97 -31.13	137.33 11.26 -45.09	130.96 10.75 -42.86	121.26 11.15 -32.70	126.97 12.19 -34.57	121.72 10.46 -36.53	118.17 9.66 -40.02	127.81 9.26 -50.99	144.38 12.38 -41.60	120.24 9.81 -42.32	95.36 9.42 -20.03	76.27 8.59 -0.06

FULTON COGEN____ 23766	59.98 -1.34 -0.45	60.37 -0.73 0.00	59.70 -0.91 0.00	58.00 -1.00 0.00	61.08 -0.43 0.00	68.04 -0.07 0.00	78.19 -0.39 -0.93	81.18 0.00 -1.68	79.62 0.31 -2.14	83.04 0.65 -1.43	87.84 0.43 -0.49	88.06 0.44 -0.39	87.36 0.60 -0.66	82.08 0.57 -0.53	78.70 0.39 -0.97	79.22 0.39 -1.43	82.03 0.48 -1.34	76.96 0.00 -2.23	70.66 -0.14 -2.30	70.00 -0.20 -2.64	91.97 0.00 -1.58	69.40 -0.34 -1.63	66.17 -0.59 -0.86	67.16 -0.47 0.00
Freeport____CT2 23818	73.79 7.79 -5.13	68.64 7.52 -0.02	67.09 6.48 0.00	64.61 5.61 0.00	68.21 6.70 0.00	75.87 7.76 0.00	98.59 10.40 -10.55	112.71 11.45 -21.77	119.96 10.81 -31.97	136.13 12.06 -43.11	131.51 12.17 -32.44	133.07 12.13 -33.71	129.20 11.97 -31.13	137.33 11.26 -45.09	130.96 10.75 -42.86	121.26 11.15 -32.70	126.97 12.19 -34.57	121.72 10.46 -36.53	118.17 9.66 -40.02	127.81 9.26 -50.99	144.38 12.38 -41.60	120.24 9.81 -42.32	95.36 9.42 -20.03	76.27 8.59 -0.06
G.F.CEMENT____DRP 24184	71.05 3.53 -6.65	65.01 3.91 0.00	64.30 3.70 0.00	62.07 3.07 0.00	65.02 3.51 0.00	71.79 3.68 0.00	97.60 6.21 -13.75	109.79 5.49 -24.81	114.20 5.56 -31.47	108.73 5.26 -22.51	100.31 4.87 -8.53	99.47 5.06 -7.18	101.46 4.48 -10.88	95.30 4.62 -9.70	97.72 4.49 -15.89	103.06 3.33 -22.33	104.98 3.29 -21.48	110.80 3.21 -32.86	105.31 2.88 -33.94	110.58 3.51 -39.50	120.36 4.70 -25.27	95.43 3.27 -24.05	81.20 2.64 -12.66	70.81 3.11 -0.07
GARDENVILLE____LBMP 24039	53.56 -8.10 -0.78	56.22 -4.89 0.00	55.45 -5.15 0.00	53.75 -5.25 0.00	57.14 -4.37 0.00	64.09 -4.02 0.00	71.10 -8.15 -1.61	74.70 -7.71 -2.91	73.47 -7.41 -3.70	76.85 -7.37 -3.25	80.55 -8.00 -1.63	80.36 -8.46 -1.58	80.03 -7.92 -1.85	75.99 -7.13 -2.13	72.56 -7.43 -2.64	72.15 -7.66 -2.40	75.15 -7.38 -2.32	70.82 -7.77 -3.86	65.08 -7.40 -3.99	64.64 -7.50 -4.57	83.64 -9.49 -2.73	63.24 -7.70 -2.82	61.65 -5.73 -1.49	64.19 -3.45 -0.01
GENERAL____MILLS 23808	53.75 -7.91 -0.80	56.40 -4.71 0.00	55.70 -4.91 0.00	53.99 -5.01 0.00	57.39 -4.12 0.00	64.36 -3.75 0.00	71.45 -7.84 -1.65	75.15 -7.31 -2.97	73.92 -7.02 -3.77	77.32 -6.96 -3.32	81.02 -7.56 -1.67	80.74 -8.11 -1.62	80.50 -7.49 -1.89	76.36 -6.80 -2.18	72.93 -7.12 -2.69	72.51 -7.35 -2.46	75.52 -7.06 -2.37	71.27 -7.40 -3.94	65.51 -7.05 -4.07	65.00 -7.23 -4.66	84.06 -9.13 -2.79	63.57 -7.42 -2.88	61.95 -5.47 -1.52	64.53 -3.11 -0.01
GE_PLASTICS____DRP 24183	70.10 2.80 -6.42	64.10 2.99 0.00	63.52 2.91 0.00	61.48 2.48 0.00	64.40 2.89 0.00	71.04 2.93 0.00	94.65 3.73 -13.28	107.27 3.82 -23.96	111.28 3.70 -30.39	105.46 3.97 -20.53	98.18 4.17 -7.10	97.04 4.19 -5.62	99.78 4.22 -9.46	92.56 3.97 -7.61	95.05 3.79 -13.91	101.66 3.72 -20.54	103.21 3.93 -19.07	110.00 3.51 -31.76	104.52 3.22 -32.81	108.32 3.18 -37.58	117.13 4.25 -22.49	94.54 3.20 -23.23	81.29 3.16 -12.23	70.74 3.04 -0.07
GILBOA____1 23756	68.80 2.92 -5.01	64.28 3.18 0.00	63.82 3.21 0.00	61.83 2.83 0.00	64.77 3.26 0.00	71.31 3.20 0.00	91.87 3.88 -10.35	102.39 4.21 -18.68	104.80 3.94 -23.69	99.39 4.13 -14.30	95.18 4.35 -3.92	94.02 4.27 -2.51	96.28 4.31 -5.87	88.46 4.05 -3.43	90.03 3.87 -8.82	95.22 3.95 -13.87	95.87 4.33 -11.33	103.28 3.81 -24.75	97.55 3.49 -25.56	98.92 3.31 -28.04	108.41 4.52 -13.49	89.69 3.47 -18.10	78.92 3.49 -9.53	70.86 3.18 -0.05
GILBOA____2 23757	68.80 2.92 -5.01	64.28 3.18 0.00	63.82 3.21 0.00	61.83 2.83 0.00	64.77 3.26 0.00	71.31 3.20 0.00	91.87 3.88 -10.35	102.39 4.21 -18.68	104.80 3.94 -23.69	99.39 4.13 -14.30	95.18 4.35 -3.92	94.02 4.27 -2.51	96.28 4.31 -5.87	88.46 4.05 -3.43	90.03 3.87 -8.82	95.22 3.95 -13.87	95.87 4.33 -11.33	103.28 3.81 -24.75	97.55 3.49 -25.56	98.92 3.31 -28.04	108.41 4.52 -13.49	89.69 3.47 -18.10	78.92 3.49 -9.53	70.86 3.18 -0.05
GILBOA____3 23758	68.80 2.92 -5.01	64.28 3.18 0.00	63.82 3.21 0.00	61.83 2.83 0.00	64.77 3.26 0.00	71.31 3.20 0.00	91.87 3.88 -10.35	102.39 4.21 -18.68	104.80 3.94 -23.69	99.39 4.13 -14.30	95.18 4.35 -3.92	94.02 4.27 -2.51	96.28 4.31 -5.87	88.46 4.05 -3.43	90.03 3.87 -8.82	95.22 3.95 -13.87	95.87 4.33 -11.33	103.28 3.81 -24.75	97.55 3.49 -25.56	98.92 3.31 -28.04	108.41 4.52 -13.49	89.69 3.47 -18.10	78.92 3.49 -9.53	70.86 3.18 -0.05
GILBOA____4 23759	68.80 2.92 -5.01	64.28 3.18 0.00	63.82 3.21 0.00	61.83 2.83 0.00	64.77 3.26 0.00	71.31 3.20 0.00	91.87 3.88 -10.35	102.39 4.21 -18.68	104.80 3.94 -23.69	99.39 4.13 -14.30	95.18 4.35 -3.92	94.02 4.27 -2.51	96.28 4.31 -5.87	88.46 4.05 -3.43	90.03 3.87 -8.82	95.22 3.95 -13.87	95.87 4.33 -11.33	103.28 3.81 -24.75	97.55 3.49 -25.56	98.92 3.31 -28.04	108.41 4.52 -13.49	89.69 3.47 -18.10	78.92 3.49 -9.53	70.86 3.18 -0.05
GILBOA____ 23599	68.80 2.92 -5.01	64.28 3.18 0.00	63.82 3.21 0.00	61.83 2.83 0.00	64.77 3.26 0.00	71.31 3.20 0.00	91.87 3.88 -10.35	102.39 4.21 -18.68	104.80 3.94 -23.69	99.39 4.13 -14.30	95.18 4.35 -3.92	94.02 4.27 -2.51	96.28 4.31 -5.87	88.46 4.05 -3.43	90.03 3.87 -8.82	95.22 3.95 -13.87	95.87 4.33 -11.33	103.28 3.81 -24.75	97.55 3.49 -25.56	98.92 3.31 -28.04	108.41 4.52 -13.49	89.69 3.47 -18.10	78.92 3.49 -9.53	70.86 3.18 -0.05
GINNA____ 23603	58.04 -3.35 -0.52	59.58 -1.53 0.00	59.33 -1.27 0.00	56.99 -2.01 0.00	60.71 -0.80 0.00	67.83 -0.27 0.00	76.23 -2.48 -1.07	79.76 -1.67 -1.93	78.01 -1.62 -2.45	81.35 -1.21 -1.60	87.12 -0.35 -0.55	87.32 -0.35 -0.44	86.75 -0.09 -0.74	81.74 0.16 -0.59	78.20 -0.23 -1.08	78.62 -0.39 -1.60	81.50 -0.24 -1.53	75.86 -1.42 -2.55	69.48 -1.64 -2.64	68.89 -1.69 -3.02	91.21 -0.99 -1.81	68.21 -1.77 -1.87	65.30 -1.58 -0.99	67.36 -0.27 -0.01
GLEN PARK____ 23778	58.12 -2.98 -0.23	58.48 -2.63 0.00	57.70 -2.91 0.00	56.64 -2.36 0.00	59.54 -1.97 0.00	66.68 -1.43 0.00	77.20 -0.93 -0.48	79.66 -0.72 -0.87	78.44 0.15 -1.11	81.70 0.00 -0.74	86.38 -0.78 -0.26	86.74 -0.70 -0.20	85.49 -0.95 -0.34	80.36 -0.89 -0.27	76.84 -1.01 -0.50	77.53 -0.62 -0.74	80.02 -0.88 -0.70	74.69 -1.20 -1.16	68.52 -1.16 -1.20	67.99 -0.95 -1.37	90.13 -1.08 -0.82	67.94 -1.02 -0.85	63.91 -2.44 -0.45	65.06 -2.57 0.00
GLENWOOD_IC_1_G5 23712	73.06 7.06 -5.13	67.84 6.72 -0.01	66.61 6.00 0.00	64.25 5.25 0.00	67.66 6.15 0.00	75.12 7.02 0.00	97.74 9.55 -10.55	110.93 10.73 -20.71	115.72 10.26 -28.28	135.32 11.25 -43.11	131.16 11.82 -32.43	132.81 11.86 -33.71	128.94 11.71 -31.13	137.09 11.01 -45.09	130.73 10.52 -42.86	120.71 10.68 -32.62	126.25 11.47 -34.57	121.06 10.01 -36.32	117.42 9.18 -39.75	127.60 9.05 -50.99	144.00 12.20 -41.40	119.25 9.20 -41.94	93.13 8.90 -18.33	75.60 7.91 -0.06
GLENWOOD_IC_2_G1 23688	72.63 6.63 -5.13	67.40 6.29 0.00	66.36 5.76 0.00	64.01 5.02 0.00	67.35 5.84 0.00	74.78 6.67 0.00	97.27 9.08 -10.55	108.66 10.26 -18.91	108.95 9.72 -22.04	134.59 10.53 -43.11	130.47 11.12 -32.43	132.02 11.08 -33.71	128.16 10.93 -31.13	136.44 10.37 -45.09	130.03 9.82 -42.86	120.01 10.06 -32.54	125.60 10.83 -34.57	120.28 9.42 -36.14	116.63 8.63 -39.51	127.13 8.58 -50.98	143.11 11.48 -41.23	118.45 8.72 -41.62	90.91 8.50 -16.51	75.19 7.51 -0.06
GLENWOOD_IC_3_G1 23689	72.63 6.63 -5.13	67.40 6.29 0.00	66.36 5.76 0.00	64.01 5.02 0.00	67.35 5.84 0.00	74.78 6.67 0.00	97.27 9.08 -10.55	108.66 10.26 -18.91	108.95 9.72 -22.04	134.59 10.53 -43.11	130.47 11.12 -32.43	132.02 11.08 -33.71	128.16 10.93 -31.13	136.44 10.37 -45.09	130.03 9.82 -42.86	120.01 10.06 -32.54	125.60 10.83 -34.57	120.28 9.42 -36.14	116.63 8.63 -39.51	127.13 8.58 -50.98	143.11 11.48 -41.23	118.45 8.72 -41.62	90.91 8.50 -16.51	75.19 7.51 -0.06

GLENWOOD___4 23550	73.06 7.06 -5.13	67.84 6.72 -0.01	66.61 6.00 0.00	64.25 5.25 0.00	67.66 6.15 0.00	75.12 7.02 0.00	97.74 9.55 -10.55	111.02 10.81 -20.71	115.74 10.26 -28.30	135.32 11.25 -43.11	131.16 11.82 -32.43	132.81 11.86 -33.71	128.94 11.71 -31.13	137.09 11.01 -45.09	130.73 10.52 -42.86	120.71 10.68 -32.62	126.25 11.47 -34.57	121.06 10.01 -36.32	117.42 9.18 -39.75	127.60 9.05 -50.99	144.00 12.20 -41.40	119.25 9.20 -41.94	93.13 8.90 -18.33	75.60 7.91 -0.06
GLENWOOD___5 23614	73.06 7.06 -5.13	67.84 6.72 -0.01	66.61 6.00 0.00	64.25 5.25 0.00	67.66 6.15 0.00	75.12 7.02 0.00	97.74 9.55 -10.55	111.02 10.81 -20.71	115.74 10.26 -28.30	135.32 11.25 -43.11	131.16 11.82 -32.43	132.81 11.86 -33.71	128.94 11.71 -31.13	137.09 11.01 -45.09	130.73 10.52 -42.86	120.71 10.68 -32.62	126.25 11.47 -34.57	121.06 10.01 -36.32	117.42 9.18 -39.75	127.60 9.05 -50.99	144.00 12.20 -41.40	119.25 9.20 -41.94	93.13 8.90 -18.33	75.60 7.91 -0.06
GLOBAL GREEN_PORT_GT1 23814	79.02 13.03 -5.13	74.08 12.95 -0.03	71.45 10.85 0.00	68.79 9.79 0.00	73.87 12.36 0.00	82.41 14.30 0.00	106.12 17.94 -10.55	121.96 20.19 -22.27	130.44 19.53 -33.73	144.96 20.89 -43.10	140.90 21.55 -32.43	141.53 20.59 -33.71	136.86 19.63 -31.12	144.54 18.46 -45.09	137.54 17.33 -42.86	127.47 17.73 -32.34	133.62 18.85 -34.57	127.49 17.11 -35.65	122.84 15.48 -38.87	134.55 16.01 -50.98	152.69 21.51 -40.78	124.45 15.60 -40.74	95.44 14.43 -15.11	80.06 12.38 -0.05
GOETHSLN___LBMP 323567	72.24 6.27 -5.10	67.09 5.99 0.00	66.18 5.58 0.00	63.90 4.90 0.00	67.11 5.60 0.00	74.44 6.33 0.00	96.96 8.77 -10.55	108.63 10.10 -19.04	129.60 9.49 -42.93	137.64 10.12 -46.56	136.17 10.60 -38.66	137.38 10.64 -39.50	136.19 10.50 -39.59	138.05 9.88 -47.19	135.29 9.44 -48.50	134.23 9.68 -47.15	136.96 10.35 -46.41	135.25 9.12 -51.41	115.99 8.36 -39.15	118.77 8.24 -42.96	141.14 11.12 -39.62	100.60 8.45 -24.04	84.39 8.24 -10.25	74.92 7.24 -0.06
GOUDEY___7 23579	61.38 -1.28 -1.78	60.43 -0.67 0.00	59.76 -0.85 0.00	58.00 -1.00 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	81.02 -0.31 -3.69	86.31 0.16 -6.65	85.39 -0.23 -8.44	88.84 -0.08 -7.96	90.49 -0.43 -4.01	90.60 -0.52 -3.89	90.21 -0.43 -4.54	85.82 -0.40 -5.24	83.35 -0.46 -6.46	82.73 -0.54 -5.86	85.66 0.16 -5.29	82.94 -0.60 -8.82	76.98 -0.62 -9.11	77.39 -0.61 -10.43	96.01 -0.63 -6.24	74.09 -0.48 -6.45	69.03 -0.26 -3.40	67.44 -0.20 -0.02
GOUDEY___8 23580	61.38 -1.28 -1.78	60.37 -0.73 0.00	59.70 -0.91 0.00	57.94 -1.06 0.00	60.89 -0.62 0.00	67.83 -0.27 0.00	80.94 -0.39 -3.69	86.23 0.08 -6.65	85.31 -0.31 -8.44	88.76 -0.16 -7.96	90.40 -0.52 -4.01	90.52 -0.61 -3.89	90.12 -0.52 -4.54	85.74 -0.49 -5.24	83.27 -0.54 -6.46	82.65 -0.62 -5.86	85.58 0.08 -5.29	82.87 -0.67 -8.82	76.91 -0.68 -9.11	77.32 -0.68 -10.43	95.91 -0.72 -6.24	74.02 -0.54 -6.45	68.97 -0.33 -3.40	67.38 -0.27 -0.02
GOWANUS_GT1_1 24077	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_2 24078	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_3 24079	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_4 24080	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_5 24084	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_6 24111	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_7 24112	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT1_8 24113	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_1 24114	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_2 24115	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06

GOWANUS_GT2_3 24116	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_4 24117	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_5 24118	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_6 24119	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_7 24120	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT2_8 24121	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_1 24122	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_2 24123	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_3 24124	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_4 24125	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_5 24126	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_6 24127	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_7 24128	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT3_8 24129	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_1 24130	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_2 24131	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06

GOWANUS_GT4_3 24132	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_4 24133	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_5 24134	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_6 24135	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_7 24136	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GOWANUS_GT4_8 24137	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
GREENIDGE___3 23582	57.77 -4.08 -0.98	58.35 -2.75 0.00	57.52 -3.09 0.00	55.81 -3.19 0.00	59.11 -2.40 0.00	66.47 -1.63 0.00	77.18 -2.48 -2.02	81.23 -1.91 -3.64	79.48 -2.32 -4.62	83.30 -1.62 -3.95	86.73 -2.17 -1.99	86.81 -2.36 -1.93	86.03 -2.32 -2.25	81.48 -2.11 -2.60	78.31 -2.24 -3.21	77.76 -2.55 -2.91	80.94 -2.17 -2.90	76.49 -3.06 -4.83	70.67 -2.81 -4.99	70.44 -2.84 -5.71	90.47 -3.34 -3.42	68.78 -2.86 -3.53	65.19 -2.57 -1.86	65.54 -2.10 -0.01
GREENIDGE___4 23583	57.77 -4.08 -0.98	58.35 -2.75 0.00	57.52 -3.09 0.00	55.81 -3.19 0.00	59.11 -2.40 0.00	66.47 -1.63 0.00	77.18 -2.48 -2.02	81.23 -1.91 -3.64	79.48 -2.32 -4.62	83.30 -1.62 -3.95	86.73 -2.17 -1.99	86.81 -2.36 -1.93	86.03 -2.32 -2.25	81.48 -2.11 -2.60	78.31 -2.24 -3.21	77.76 -2.55 -2.91	80.94 -2.17 -2.90	76.49 -3.06 -4.83	70.67 -2.81 -4.99	70.44 -2.84 -5.71	90.47 -3.34 -3.42	68.78 -2.86 -3.53	65.19 -2.57 -1.86	65.54 -2.10 -0.01
GROVEVILLE___HYD 323602	71.58 5.48 -5.23	66.30 5.19 0.00	65.58 4.97 0.00	63.31 4.31 0.00	66.55 5.04 0.00	73.62 5.52 0.00	96.07 7.61 -10.82	107.76 8.74 -19.52	110.12 8.18 -24.76	130.53 8.74 -40.82	124.64 9.21 -28.52	127.22 9.16 -30.82	124.02 9.13 -28.79	130.96 8.58 -41.39	125.54 8.28 -39.92	112.09 8.67 -26.01	120.06 9.06 -30.78	108.74 8.15 -25.87	102.69 7.47 -26.73	110.91 7.36 -35.98	136.25 10.12 -35.73	94.53 7.49 -18.93	83.11 7.25 -9.96	73.77 6.09 -0.06
HAMPSHIRE___PAPER_HYD 323593	57.46 -3.41 0.00	57.32 -3.79 0.00	57.03 -3.58 0.00	56.11 -2.89 0.00	58.37 -3.14 0.00	65.04 -3.06 0.00	74.85 -2.80 0.00	76.40 -3.10 0.00	75.17 -2.01 0.00	78.45 -2.51 0.00	83.17 -3.74 0.00	83.57 -3.66 0.00	81.80 -4.31 0.00	76.93 -4.05 0.00	73.40 -3.94 0.00	73.69 -3.72 0.00	76.04 -4.17 0.00	71.06 -3.66 0.00	65.14 -3.36 0.00	64.39 -3.18 0.00	86.51 -3.89 0.00	65.46 -2.66 0.00	61.95 -3.95 0.00	63.23 -4.40 0.00
HARZA MOOSE___RIVER 24016	59.23 -1.64 0.00	59.64 -1.47 0.00	59.03 -1.58 0.00	57.70 -1.30 0.00	60.34 -1.17 0.00	67.22 -0.89 0.00	77.02 -0.62 0.00	79.02 -0.48 0.00	77.18 0.00 0.00	80.88 -0.08 0.00	86.47 -0.43 0.00	86.80 -0.44 0.00	85.41 -0.69 0.00	80.41 -0.57 0.00	76.73 -0.62 0.00	76.94 -0.46 0.00	79.57 -0.64 0.00	73.98 -0.75 0.00	67.74 -0.75 0.00	66.96 -0.61 0.00	89.67 -0.72 0.00	67.50 -0.61 0.00	64.52 -1.38 0.00	66.14 -1.49 0.00
HEMPSTEAD____ 23647	73.24 7.24 -5.13	68.09 6.97 -0.02	66.67 6.06 0.00	64.19 5.19 0.00	67.72 6.21 0.00	75.33 7.22 0.00	97.89 9.71 -10.55	111.80 10.89 -21.41	118.18 10.26 -30.74	135.49 11.42 -43.11	131.16 11.82 -32.43	132.81 11.86 -33.71	128.94 11.71 -31.13	137.09 11.01 -45.09	130.73 10.52 -42.86	120.68 10.68 -32.59	126.33 11.55 -34.57	120.99 10.01 -36.25	117.33 9.18 -39.66	127.54 8.99 -50.99	143.76 12.02 -41.34	119.20 9.26 -41.82	93.05 8.90 -18.26	75.66 7.98 -0.06
HICKLING___1 23621	59.46 -2.62 -1.21	59.88 -1.22 0.00	59.03 -1.58 0.00	57.29 -1.71 0.00	60.71 -0.80 0.00	68.38 0.27 0.00	79.83 -0.31 -2.50	84.49 0.48 -4.52	82.60 -0.31 -5.73	86.41 0.65 -4.80	89.24 -0.09 -2.42	89.32 -0.26 -2.35	88.58 -0.26 -2.74	83.98 -0.16 -3.16	80.94 -0.31 -3.90	80.40 -0.54 -3.54	83.88 0.08 -3.59	79.44 -1.27 -5.98	73.37 -1.30 -6.18	73.36 -1.28 -7.08	93.37 -1.27 -4.24	71.33 -1.16 -4.38	67.61 -0.59 -2.30	67.51 -0.14 -0.01
HICKLING___2 23622	59.46 -2.62 -1.21	59.88 -1.22 0.00	59.03 -1.58 0.00	57.29 -1.71 0.00	60.71 -0.80 0.00	68.38 0.27 0.00	79.83 -0.31 -2.50	84.49 0.48 -4.52	82.60 -0.31 -5.73	86.41 0.65 -4.80	89.24 -0.09 -2.42	89.32 -0.26 -2.35	88.58 -0.26 -2.74	83.98 -0.16 -3.16	80.94 -0.31 -3.90	80.40 -0.54 -3.54	83.88 0.08 -3.59	79.44 -1.27 -5.98	73.37 -1.30 -6.18	73.36 -1.28 -7.08	93.37 -1.27 -4.24	71.33 -1.16 -4.38	67.61 -0.59 -2.30	67.51 -0.14 -0.01
HIGH FALLS___HY 23754	72.54 6.51 -5.16	67.34 6.23 0.00	66.79 6.18 0.00	64.37 5.37 0.00	67.72 6.21 0.00	74.71 6.61 0.00	96.99 8.70 -10.65	108.74 10.02 -19.23	110.98 9.42 -24.39	130.02 9.96 -39.10	124.47 10.52 -27.05	126.77 10.38 -29.15	123.91 10.42 -27.39	130.01 9.88 -39.15	124.78 9.44 -38.00	109.77 10.22 -22.14	115.16 10.35 -24.60	109.99 9.79 -25.48	103.65 8.84 -26.32	109.50 8.51 -33.43	131.36 12.29 -28.67	95.67 8.92 -18.64	84.28 8.57 -9.81	74.58 6.90 -0.06
HILLBURN___GT 23639	71.62 5.84 -4.91	66.60 5.50 0.00	65.76 5.15 0.00	63.54 4.54 0.00	66.68 5.17 0.00	74.03 5.93 0.00	96.01 8.23 -10.14	107.25 9.46 -18.30	109.18 8.80 -23.21	130.94 9.39 -40.59	125.66 9.82 -28.93	128.43 9.77 -31.43	124.85 9.73 -29.02	132.33 9.15 -42.20	126.26 8.74 -40.17	112.39 9.06 -25.93	121.32 9.71 -31.40	107.49 8.52 -24.24	101.35 7.81 -25.05	109.88 7.70 -34.61	137.28 10.49 -36.40	93.82 7.97 -17.74	83.01 7.78 -9.34	74.31 6.63 -0.05

HOLTSVILLE_IC_1 23690	75.37 9.37 -5.13	70.30 9.17 -0.03	68.24 7.64 0.00	65.67 6.67 0.00	69.50 8.00 0.00	77.44 9.33 0.00	100.38 12.19 -10.55	115.44 13.67 -22.27	123.58 12.66 -33.74	137.83 13.76 -43.10	133.42 14.08 -32.43	134.55 13.61 -33.71	130.31 13.09 -31.12	138.38 12.31 -45.09	131.89 11.68 -42.86	121.67 11.92 -32.34	127.61 12.83 -34.57	121.73 11.36 -35.65	117.83 10.48 -38.86	128.94 10.40 -50.98	145.10 13.92 -40.78	119.41 10.56 -40.74	91.14 10.15 -15.09	76.47 8.79 -0.05
HOLTSVILLE_IC_10 23699	76.04 10.04 -5.13	71.03 9.90 -0.03	68.85 8.24 0.00	66.20 7.20 0.00	70.18 8.67 0.00	78.19 10.08 0.00	101.15 12.97 -10.55	116.39 14.63 -22.26	124.55 13.66 -33.70	138.88 14.82 -43.10	134.55 15.21 -32.43	135.60 14.66 -33.71	131.35 14.12 -31.12	139.44 13.36 -45.09	132.82 12.61 -42.86	122.68 12.93 -32.34	128.57 13.80 -34.57	122.64 12.26 -35.66	118.67 11.30 -38.88	129.82 11.28 -50.98	146.28 15.10 -40.79	120.24 11.37 -40.76	91.85 10.81 -15.15	77.01 9.33 -0.05
HOLTSVILLE_IC_2 23691	75.37 9.37 -5.13	70.30 9.17 -0.03	68.24 7.64 0.00	65.67 6.67 0.00	69.50 8.00 0.00	77.44 9.33 0.00	100.38 12.19 -10.55	115.44 13.67 -22.27	123.58 12.66 -33.74	137.83 13.76 -43.10	133.42 14.08 -32.43	134.55 13.61 -33.71	130.31 13.09 -31.12	138.38 12.31 -45.09	131.89 11.68 -42.86	121.67 11.92 -32.34	127.61 12.83 -34.57	121.73 11.36 -35.65	117.83 10.48 -38.86	128.94 10.40 -50.98	145.10 13.92 -40.78	119.41 10.56 -40.74	91.14 10.15 -15.09	76.47 8.79 -0.05
HOLTSVILLE_IC_3 23692	75.37 9.37 -5.13	70.30 9.17 -0.03	68.24 7.64 0.00	65.67 6.67 0.00	69.50 8.00 0.00	77.44 9.33 0.00	100.38 12.19 -10.55	115.44 13.67 -22.27	123.58 12.66 -33.74	137.83 13.76 -43.10	133.42 14.08 -32.43	134.55 13.61 -33.71	130.31 13.09 -31.12	138.38 12.31 -45.09	131.89 11.68 -42.86	121.67 11.92 -32.34	127.61 12.83 -34.57	121.73 11.36 -35.65	117.83 10.48 -38.86	128.94 10.40 -50.98	145.10 13.92 -40.78	119.41 10.56 -40.74	91.14 10.15 -15.09	76.47 8.79 -0.05
HOLTSVILLE_IC_4 23693	75.37 9.37 -5.13	70.30 9.17 -0.03	68.24 7.64 0.00	65.67 6.67 0.00	69.50 8.00 0.00	77.44 9.33 0.00	100.38 12.19 -10.55	115.44 13.67 -22.27	123.58 12.66 -33.74	137.83 13.76 -43.10	133.42 14.08 -32.43	134.55 13.61 -33.71	130.31 13.09 -31.12	138.38 12.31 -45.09	131.89 11.68 -42.86	121.67 11.92 -32.34	127.61 12.83 -34.57	121.73 11.36 -35.65	117.83 10.48 -38.86	128.94 10.40 -50.98	145.10 13.92 -40.78	119.41 10.56 -40.74	91.14 10.15 -15.09	76.47 8.79 -0.05
HOLTSVILLE_IC_5 23694	75.37 9.37 -5.13	70.30 9.17 -0.03	68.24 7.64 0.00	65.67 6.67 0.00	69.50 8.00 0.00	77.44 9.33 0.00	100.38 12.19 -10.55	115.44 13.67 -22.27	123.58 12.66 -33.74	137.83 13.76 -43.10	133.42 14.08 -32.43	134.55 13.61 -33.71	130.31 13.09 -31.12	138.38 12.31 -45.09	131.89 11.68 -42.86	121.67 11.92 -32.34	127.61 12.83 -34.57	121.73 11.36 -35.65	117.83 10.48 -38.86	128.94 10.40 -50.98	145.10 13.92 -40.78	119.41 10.56 -40.74	91.14 10.15 -15.09	76.47 8.79 -0.05
HOLTSVILLE_IC_6 23695	76.04 10.04 -5.13	71.03 9.90 -0.03	68.85 8.24 0.00	66.20 7.20 0.00	70.18 8.67 0.00	78.19 10.08 0.00	101.15 12.97 -10.55	116.39 14.63 -22.26	124.55 13.66 -33.70	138.88 14.82 -43.10	134.55 15.21 -32.43	135.60 14.66 -33.71	131.35 14.12 -31.12	139.44 13.36 -45.09	132.82 12.61 -42.86	122.68 12.93 -32.34	128.57 13.80 -34.57	122.64 12.26 -35.66	118.67 11.30 -38.88	129.82 11.28 -50.98	146.28 15.10 -40.79	120.24 11.37 -40.76	91.85 10.81 -15.15	77.01 9.33 -0.05
HOLTSVILLE_IC_7 23696	76.04 10.04 -5.13	71.03 9.90 -0.03	68.85 8.24 0.00	66.20 7.20 0.00	70.18 8.67 0.00	78.19 10.08 0.00	101.15 12.97 -10.55	116.39 14.63 -22.26	124.55 13.66 -33.70	138.88 14.82 -43.10	134.55 15.21 -32.43	135.60 14.66 -33.71	131.35 14.12 -31.12	139.44 13.36 -45.09	132.82 12.61 -42.86	122.68 12.93 -32.34	128.57 13.80 -34.57	122.64 12.26 -35.66	118.67 11.30 -38.88	129.82 11.28 -50.98	146.28 15.10 -40.79	120.24 11.37 -40.76	91.85 10.81 -15.15	77.01 9.33 -0.05
HOLTSVILLE_IC_8 23697	76.04 10.04 -5.13	71.03 9.90 -0.03	68.85 8.24 0.00	66.20 7.20 0.00	70.18 8.67 0.00	78.19 10.08 0.00	101.15 12.97 -10.55	116.39 14.63 -22.26	124.55 13.66 -33.70	138.88 14.82 -43.10	134.55 15.21 -32.43	135.60 14.66 -33.71	131.35 14.12 -31.12	139.44 13.36 -45.09	132.82 12.61 -42.86	122.68 12.93 -32.34	128.57 13.80 -34.57	122.64 12.26 -35.66	118.67 11.30 -38.88	129.82 11.28 -50.98	146.28 15.10 -40.79	120.24 11.37 -40.76	91.85 10.81 -15.15	77.01 9.33 -0.05
HOLTSVILLE_IC_9 23698	76.04 10.04 -5.13	71.03 9.90 -0.03	68.85 8.24 0.00	66.20 7.20 0.00	70.18 8.67 0.00	78.19 10.08 0.00	101.15 12.97 -10.55	116.39 14.63 -22.26	124.55 13.66 -33.70	138.88 14.82 -43.10	134.55 15.21 -32.43	135.60 14.66 -33.71	131.35 14.12 -31.12	139.44 13.36 -45.09	132.82 12.61 -42.86	122.68 12.93 -32.34	128.57 13.80 -34.57	122.64 12.26 -35.66	118.67 11.30 -38.88	129.82 11.28 -50.98	146.28 15.10 -40.79	120.24 11.37 -40.76	91.85 10.81 -15.15	77.01 9.33 -0.05
HQ_GEN_CEDARS 23644	58.98 -1.89 0.00	58.17 -2.93 0.00	57.88 -2.73 0.00	56.88 -2.12 0.00	58.68 -2.83 0.00	65.11 -3.00 0.00	74.85 -2.80 0.00	76.00 -3.50 0.00	74.17 -3.01 0.00	77.40 -3.56 0.00	82.91 -4.00 0.00	83.31 -3.93 0.00	81.80 -4.31 0.00	76.77 -4.21 0.00	73.48 -3.87 0.00	73.61 -3.79 0.00	75.96 -4.25 0.00	71.29 -3.44 0.00	65.55 -2.95 0.00	64.73 -2.84 0.00	86.60 -3.80 0.00	65.46 -2.66 0.00	62.74 -3.16 0.00	63.77 -3.85 0.00
HQ_GEN_IMPORT 323601	60.14 -0.73 0.00	59.76 -1.34 0.00	59.39 -1.21 0.00	58.57 -0.83 -0.40	59.76 -1.35 0.40	67.26 -1.57 -0.72	75.21 -1.71 0.72	77.43 -2.07 0.00	75.25 -1.93 0.00	78.70 -2.27 0.00	84.56 -2.35 0.00	84.88 -2.36 0.00	83.69 -2.41 0.00	78.63 -2.35 0.00	75.26 -2.09 0.00	75.24 -2.17 0.00	77.80 -2.41 0.00	72.86 -1.87 0.00	66.92 -1.58 0.00	66.01 -1.55 0.00	81.09 -2.26 7.05	71.84 -1.57 -5.30	66.00 -1.65 -1.75	65.87 -1.76 0.00
HQ_GEN_WHEEL 23651	60.14 -0.73 0.00	59.76 -1.34 0.00	59.39 -1.21 0.00	58.17 -0.83 0.00	60.16 -1.35 0.00	66.54 -1.57 0.00	75.93 -1.71 0.00	77.43 -2.07 0.00	75.25 -1.93 0.00	78.70 -2.27 0.00	84.56 -2.35 0.00	84.88 -2.36 0.00	83.69 -2.41 0.00	78.63 -2.35 0.00	75.26 -2.09 0.00	75.24 -2.17 0.00	77.80 -2.41 0.00	72.86 -1.87 0.00	66.92 -1.58 0.00	66.01 -1.55 0.00	81.09 -2.26 7.05	71.84 -1.57 -5.30	66.00 -1.65 -1.75	65.87 -1.76 0.00
HUDSON_AVE_GT_3 23810	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	129.30 9.80 -42.31	137.85 10.44 -46.44	136.35 11.04 -38.40	137.53 10.99 -39.30	136.25 10.85 -39.30	138.38 10.28 -47.12	135.41 9.75 -48.31	133.99 10.06 -46.52	136.96 10.75 -46.01	134.77 9.49 -50.55	112.78 8.63 -35.66	116.04 8.58 -39.90	141.50 11.48 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
HUDSON_AVE_GT_4 23540	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	129.30 9.80 -42.31	137.85 10.44 -46.44	136.35 11.04 -38.40	137.53 10.99 -39.30	136.25 10.85 -39.30	138.38 10.28 -47.12	135.41 9.75 -48.31	133.99 10.06 -46.52	136.96 10.75 -46.01	134.77 9.49 -50.55	112.78 8.63 -35.66	116.04 8.58 -39.90	141.50 11.48 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
HUDSON_AVE_GT_5 23657	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.71 6.61 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	129.30 9.80 -42.31	137.85 10.44 -46.44	136.35 11.04 -38.40	137.53 10.99 -39.30	136.25 10.85 -39.30	138.38 10.28 -47.12	135.41 9.75 -48.31	133.99 10.06 -46.52	136.96 10.75 -46.01	134.77 9.49 -50.55	112.78 8.63 -35.66	116.04 8.58 -39.90	141.50 11.48 -39.62	95.28 8.72 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06

HUDSON_AVE_10 24168	72.49 6.51 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.65 6.54 0.00	97.27 9.08 -10.55	108.95 10.41 -19.04	129.30 9.80 -42.31	137.77 10.36 -46.44	136.18 10.86 -38.40	137.36 10.82 -39.30	136.17 10.76 -39.30	138.22 10.12 -47.12	135.25 9.59 -48.31	133.91 9.99 -46.52	136.80 10.59 -46.01	134.62 9.34 -50.55	112.85 8.70 -35.66	116.04 8.58 -39.90	141.59 11.57 -39.62	95.35 8.79 -18.45	84.11 8.50 -9.71	75.19 7.51 -0.06
HUNTER MOUNT___DRP 323613	71.95 5.36 -5.72	66.42 5.32 0.00	65.88 5.27 0.00	63.60 4.60 0.00	66.80 5.29 0.00	73.69 5.58 0.00	96.69 7.22 -11.83	108.95 8.11 -21.34	111.97 7.72 -27.07	123.50 8.26 -34.28	117.02 8.69 -21.42	118.38 8.72 -22.42	117.30 8.78 -22.42	119.46 8.34 -30.14	116.83 8.12 -31.36	107.91 8.44 -22.06	111.73 8.34 -23.18	111.01 8.00 -28.29	104.97 7.26 -29.22	110.24 7.03 -35.65	127.53 10.03 -27.10	95.95 7.15 -20.69	83.58 6.79 -10.89	73.37 5.68 -0.06
HUNTLEY___63 23557	53.99 -7.61 -0.73	57.01 -4.09 0.00	56.30 -4.30 0.00	54.52 -4.48 0.00	58.06 -3.44 0.00	65.11 -3.00 0.00	71.63 -7.53 -1.52	75.71 -6.52 -2.74	74.55 -6.10 -3.47	78.05 -5.99 -3.07	82.11 -6.34 -1.54	81.75 -6.98 -1.50	81.48 -6.37 -1.75	77.33 -5.67 -2.01	73.65 -6.19 -2.49	73.25 -6.42 -2.27	76.22 -6.18 -2.19	71.87 -6.50 -3.64	65.95 -6.30 -3.76	65.32 -6.55 -4.31	84.84 -8.14 -2.58	63.95 -6.81 -2.65	62.55 -4.74 -1.40	65.47 -2.16 -0.01
HUNTLEY___64 23558	53.99 -7.61 -0.73	57.01 -4.09 0.00	56.30 -4.30 0.00	54.52 -4.48 0.00	58.06 -3.44 0.00	65.11 -3.00 0.00	71.63 -7.53 -1.52	75.71 -6.52 -2.74	74.55 -6.10 -3.47	78.05 -5.99 -3.07	82.11 -6.34 -1.54	81.75 -6.98 -1.50	81.48 -6.37 -1.75	77.33 -5.67 -2.01	73.65 -6.19 -2.49	73.25 -6.42 -2.27	76.22 -6.18 -2.19	71.87 -6.50 -3.64	65.95 -6.30 -3.76	65.32 -6.55 -4.31	84.84 -8.14 -2.58	63.95 -6.81 -2.65	62.55 -4.74 -1.40	65.47 -2.16 -0.01
HUNTLEY___65 23559	53.99 -7.61 -0.73	57.01 -4.09 0.00	56.30 -4.30 0.00	54.52 -4.48 0.00	58.06 -3.44 0.00	65.11 -3.00 0.00	71.63 -7.53 -1.52	75.71 -6.52 -2.74	74.55 -6.10 -3.47	78.05 -5.99 -3.07	82.11 -6.34 -1.54	81.75 -6.98 -1.50	81.48 -6.37 -1.75	77.33 -5.67 -2.01	73.65 -6.19 -2.49	73.25 -6.42 -2.27	76.22 -6.18 -2.19	71.87 -6.50 -3.64	65.95 -6.30 -3.76	65.32 -6.55 -4.31	84.84 -8.14 -2.58	63.95 -6.81 -2.65	62.55 -4.74 -1.40	65.47 -2.16 -0.01
HUNTLEY___66 23560	53.99 -7.61 -0.73	57.01 -4.09 0.00	56.30 -4.30 0.00	54.52 -4.48 0.00	58.06 -3.44 0.00	65.11 -3.00 0.00	71.63 -7.53 -1.52	75.71 -6.52 -2.74	74.55 -6.10 -3.47	78.05 -5.99 -3.07	82.11 -6.34 -1.54	81.75 -6.98 -1.50	81.48 -6.37 -1.75	77.33 -5.67 -2.01	73.65 -6.19 -2.49	73.25 -6.42 -2.27	76.22 -6.18 -2.19	71.87 -6.50 -3.64	65.95 -6.30 -3.76	65.32 -6.55 -4.31	84.84 -8.14 -2.58	63.95 -6.81 -2.65	62.55 -4.74 -1.40	65.47 -2.16 -0.01
HUNTLEY___67 23561	53.11 -8.52 -0.76	55.97 -5.13 0.00	55.27 -5.33 0.00	53.57 -5.43 0.00	56.96 -4.55 0.00	63.82 -4.29 0.00	70.35 -8.85 -1.56	73.65 -8.67 -2.82	72.50 -8.26 -3.58	75.78 -8.34 -3.15	79.63 -8.86 -1.58	79.43 -9.33 -1.53	79.20 -8.70 -1.79	75.11 -7.94 -2.06	71.70 -8.20 -2.55	71.30 -8.44 -2.33	74.19 -8.26 -2.24	70.09 -8.37 -3.74	64.34 -8.01 -3.86	63.88 -8.11 -4.42	82.74 -10.31 -2.65	62.54 -8.31 -2.73	61.08 -6.26 -1.44	63.98 -3.65 -0.01
HUNTLEY___68 23562	53.11 -8.52 -0.76	55.97 -5.13 0.00	55.27 -5.33 0.00	53.57 -5.43 0.00	56.96 -4.55 0.00	63.82 -4.29 0.00	70.35 -8.85 -1.56	73.65 -8.67 -2.82	72.50 -8.26 -3.58	75.78 -8.34 -3.15	79.63 -8.86 -1.58	79.43 -9.33 -1.53	79.20 -8.70 -1.79	75.11 -7.94 -2.06	71.70 -8.20 -2.55	71.30 -8.44 -2.33	74.19 -8.26 -2.24	70.09 -8.37 -3.74	64.34 -8.01 -3.86	63.88 -8.11 -4.42	82.74 -10.31 -2.65	62.54 -8.31 -2.73	61.08 -6.26 -1.44	63.98 -3.65 -0.01
INDECK___CORINTH 23802	69.60 2.01 -6.72	63.49 2.38 0.00	62.73 2.12 0.00	60.59 1.59 0.00	63.48 1.97 0.00	70.08 1.98 0.00	96.34 4.81 -13.88	108.61 4.05 -25.06	113.21 4.24 -31.78	106.97 3.40 -22.60	98.10 2.69 -8.50	97.22 2.88 -7.11	99.05 2.07 -10.88	93.10 2.51 -9.61	95.80 2.55 -15.90	101.05 1.16 -22.48	102.82 1.04 -21.57	109.11 1.20 -33.18	103.73 0.96 -34.28	109.24 1.82 -39.85	118.30 2.53 -25.38	93.97 1.57 -24.29	79.41 0.72 -12.79	68.85 1.15 -0.07
INDECK___ILION 23567	62.52 1.77 0.11	63.06 1.96 0.00	62.48 1.88 0.00	60.71 1.71 0.00	63.48 1.97 0.00	70.35 2.25 0.00	80.05 2.64 0.24	81.93 2.86 0.43	79.42 2.78 0.54	83.59 3.00 0.37	90.00 3.22 0.13	90.36 3.23 0.10	89.12 3.19 0.17	83.92 3.08 0.14	79.96 2.86 0.25	79.98 2.94 0.37	82.92 3.05 0.34	76.85 2.69 0.57	70.30 2.40 0.59	69.26 2.36 0.67	93.16 3.16 0.40	70.01 2.32 0.41	67.86 2.17 0.22	69.86 2.23 0.00
INDECK___OLEAN 23982	56.83 -4.93 -0.89	58.48 -2.63 0.00	57.58 -3.03 0.00	55.87 -3.13 0.00	59.54 -1.97 0.00	67.36 -0.75 0.00	77.38 -2.10 -1.84	83.13 0.32 -3.32	80.92 -0.46 -4.21	85.08 0.40 -3.71	88.60 -0.17 -1.86	87.73 -1.31 -1.81	87.26 -0.95 -2.11	82.68 -0.73 -2.43	78.96 -1.39 -3.01	78.21 -1.94 -2.74	81.81 -1.04 -2.64	76.66 -2.47 -4.40	70.57 -2.47 -4.54	69.93 -2.84 -5.20	90.44 -3.07 -3.11	67.99 -3.34 -3.22	66.08 -1.52 -1.69	66.96 -0.68 -0.01
INDECK___OSWEGO 23783	60.04 -1.28 -0.45	60.43 -0.67 0.00	59.70 -0.91 0.00	58.06 -0.94 0.00	61.14 -0.37 0.00	68.18 0.07 0.00	78.49 -0.08 -0.92	81.40 0.24 -1.67	79.83 0.54 -2.11	83.18 0.81 -1.41	87.92 0.52 -0.49	88.23 0.61 -0.39	87.44 0.69 -0.65	82.23 0.73 -0.52	78.85 0.54 -0.96	79.28 0.46 -1.41	82.10 0.56 -1.33	77.08 0.15 -2.21	70.84 0.07 -2.28	70.18 0.00 -2.61	92.32 0.36 -1.56	69.66 -0.07 -1.62	66.29 -0.46 -0.85	67.29 -0.34 0.00
INDECK___YERKES 23781	53.99 -7.61 -0.73	57.01 -4.09 0.00	56.30 -4.30 0.00	54.52 -4.48 0.00	58.06 -3.44 0.00	65.11 -3.00 0.00	71.63 -7.53 -1.52	75.71 -6.52 -2.74	74.55 -6.10 -3.47	78.05 -5.99 -3.07	82.11 -6.34 -1.54	81.75 -6.98 -1.50	81.48 -6.37 -1.75	77.33 -5.67 -2.01	73.65 -6.19 -2.49	73.25 -6.42 -2.27	76.22 -6.18 -2.19	71.87 -6.50 -3.64	65.95 -6.30 -3.76	65.32 -6.55 -4.31	84.84 -8.14 -2.58	63.95 -6.81 -2.65	62.55 -4.74 -1.40	65.47 -2.16 -0.01
INDIAN POINT_GT_1 24139	71.60 5.66 -5.07	66.42 5.32 0.00	65.64 5.03 0.00	63.37 4.37 0.00	66.55 5.04 0.00	73.83 5.72 0.00	96.03 7.92 -10.47	107.46 9.06 -18.90	109.64 8.49 -23.97	132.60 9.07 -42.56	126.95 9.56 -30.48	129.90 9.51 -33.16	126.02 9.39 -30.54	134.41 8.91 -44.52	128.03 8.43 -42.25	113.76 8.75 -27.60	123.38 9.38 -33.79	107.99 8.22 -25.05	101.90 7.53 -25.87	111.23 7.43 -36.23	139.57 10.03 -39.14	94.06 7.63 -18.32	82.99 7.45 -9.64	74.11 6.42 -0.05
INDIAN POINT_GT_2 23659	71.60 5.66 -5.07	66.42 5.32 0.00	65.64 5.03 0.00	63.37 4.37 0.00	66.55 5.04 0.00	73.83 5.72 0.00	96.03 7.92 -10.47	107.46 9.06 -18.90	109.64 8.49 -23.97	132.60 9.07 -42.56	126.95 9.56 -30.48	129.90 9.51 -33.16	126.02 9.39 -30.54	134.41 8.91 -44.52	128.03 8.43 -42.25	113.76 8.75 -27.60	123.38 9.38 -33.79	107.99 8.22 -25.05	101.90 7.53 -25.87	111.23 7.43 -36.23	139.57 10.03 -39.14	94.06 7.63 -18.32	82.99 7.45 -9.64	74.11 6.42 -0.05
INDIAN POINT_GT_3 24019	71.60 5.66 -5.07	66.42 5.32 0.00	65.64 5.03 0.00	63.37 4.37 0.00	66.55 5.04 0.00	73.83 5.72 0.00	96.03 7.92 -10.47	107.46 9.06 -18.90	109.64 8.49 -23.97	132.60 9.07 -42.56	126.95 9.56 -30.48	129.90 9.51 -33.16	126.02 9.39 -30.54	134.41 8.91 -44.52	128.03 8.43 -42.25	113.76 8.75 -27.60	123.38 9.38 -33.79	107.99 8.22 -25.05	101.90 7.53 -25.87	111.23 7.43 -36.23	139.57 10.03 -39.14	94.06 7.63 -18.32	82.99 7.45 -9.64	74.11 6.42 -0.05

INDIAN POINT___2 23530	71.36 5.48 -5.01	66.24 5.13 0.00	65.45 4.85 0.00	63.19 4.19 0.00	66.37 4.86 0.00	73.62 5.52 0.00	95.69 7.69 -10.36	107.10 8.90 -18.70	109.15 8.26 -23.72	131.72 8.83 -41.93	126.11 9.21 -29.99	129.09 9.25 -32.60	125.28 9.13 -30.05	133.34 8.58 -43.78	127.13 8.20 -41.59	112.94 8.51 -27.02	122.30 9.14 -32.95	107.50 8.00 -24.78	101.42 7.33 -25.60	110.47 7.23 -35.68	138.34 9.76 -38.18	93.66 7.42 -18.13	82.69 7.25 -9.54	73.90 6.22 -0.05
INDIAN POINT___3 23531	71.36 5.42 -5.07	66.24 5.13 0.00	65.39 4.79 0.00	63.13 4.13 0.00	66.31 4.80 0.00	73.56 5.45 0.00	95.73 7.61 -10.48	107.15 8.74 -18.91	109.34 8.18 -23.98	132.30 8.74 -42.59	126.54 9.13 -30.51	129.49 9.07 -33.18	125.61 8.95 -30.56	134.04 8.50 -44.55	127.75 8.12 -42.28	113.41 8.36 -27.64	123.03 8.98 -33.84	107.63 7.85 -25.06	101.57 7.19 -25.89	110.92 7.09 -36.26	139.18 9.58 -39.20	93.73 7.29 -18.33	82.67 7.12 -9.65	73.84 6.15 -0.05
IP CORINTH___1 23988	69.35 1.77 -6.72	63.06 1.96 0.00	62.36 1.76 0.00	60.30 1.30 0.00	63.17 1.66 0.00	69.88 1.77 0.00	96.19 4.66 -13.88	108.61 4.05 -25.06	113.05 4.09 -31.78	106.80 3.24 -22.60	97.93 2.52 -8.50	96.96 2.62 -7.11	98.88 1.89 -10.88	92.94 2.35 -9.61	95.49 2.24 -15.90	100.81 0.93 -22.48	102.58 0.80 -21.57	108.88 0.97 -33.18	103.60 0.82 -34.28	109.17 1.76 -39.85	118.12 2.35 -25.38	93.83 1.43 -24.29	79.35 0.66 -12.79	68.51 0.81 -0.07
IP___TICONDEROGA 23804	72.66 5.30 -6.50	66.60 5.50 0.00	65.88 5.27 0.00	63.66 4.66 0.00	66.80 5.29 0.00	74.24 6.13 0.00	99.76 8.70 -13.42	111.12 7.39 -24.23	115.16 7.25 -30.73	111.89 7.21 -23.72	104.80 7.91 -9.98	103.91 7.76 -8.91	105.84 7.58 -12.16	100.30 7.29 -12.03	101.43 6.50 -17.59	105.81 5.73 -22.67	108.15 5.53 -22.41	112.49 5.68 -32.09	106.71 5.07 -33.15	112.25 5.61 -39.08	124.03 7.32 -26.31	96.77 5.18 -23.48	83.67 5.40 -12.36	73.31 5.61 -0.07
JARVIS____ 23743	61.00 0.24 0.11	61.47 0.37 0.00	60.97 0.36 0.00	59.24 0.24 0.00	61.88 0.37 0.00	68.52 0.41 0.00	77.95 0.54 0.24	79.71 0.64 0.43	77.26 0.62 0.54	81.24 0.65 0.37	87.48 0.70 0.13	87.83 0.70 0.10	86.62 0.69 0.17	81.49 0.65 0.14	77.72 0.62 0.25	77.66 0.62 0.37	80.51 0.64 0.34	74.68 0.52 0.57	68.38 0.48 0.59	67.36 0.47 0.67	90.63 0.63 0.40	68.17 0.48 0.41	66.08 0.40 0.22	68.10 0.47 0.00
JENNISON___1 23625	64.01 1.10 -2.04	63.00 1.89 0.00	62.00 1.39 0.00	60.24 1.24 0.00	63.42 1.91 0.00	70.97 2.86 0.00	85.83 3.96 -4.22	91.81 4.69 -7.62	90.94 4.09 -9.67	94.57 4.53 -9.08	96.21 4.69 -4.61	96.43 4.71 -4.49	95.78 4.48 -5.20	91.31 4.29 -6.04	88.62 3.87 -7.40	88.75 4.26 -7.08	91.69 4.65 -6.83	88.34 3.51 -10.10	82.01 3.08 -10.43	83.03 3.24 -12.22	102.67 4.25 -8.02	78.36 2.86 -7.39	72.03 2.24 -3.89	69.95 2.30 -0.02
JENNISON___2 23626	63.95 1.03 -2.04	62.94 1.83 0.00	61.94 1.33 0.00	60.18 1.18 0.00	63.35 1.85 0.00	70.90 2.79 0.00	85.67 3.80 -4.22	91.73 4.61 -7.62	90.86 4.01 -9.67	94.49 4.45 -9.08	96.12 4.61 -4.61	96.26 4.54 -4.49	95.60 4.31 -5.20	91.15 4.13 -6.04	88.54 3.79 -7.40	88.59 4.10 -7.08	91.53 4.49 -6.83	88.26 3.44 -10.10	81.87 2.95 -10.43	82.96 3.18 -12.22	102.58 4.16 -8.02	78.29 2.79 -7.39	71.96 2.17 -3.89	69.88 2.23 -0.02
KEDC PORT_JEFF_GT2 24210	75.86 9.86 -5.13	70.84 9.72 -0.03	68.67 8.06 0.00	66.08 7.08 0.00	70.00 8.49 0.00	77.91 9.81 0.00	101.00 12.81 -10.55	116.07 14.31 -22.27	124.33 13.43 -33.72	138.56 14.49 -43.10	134.20 14.86 -32.43	135.25 14.31 -33.71	131.00 13.78 -31.12	139.03 12.96 -45.09	132.51 12.30 -42.86	122.29 12.54 -32.34	128.17 13.39 -34.57	122.34 11.96 -35.65	118.32 10.96 -38.87	129.55 11.01 -50.98	145.82 14.64 -40.79	119.89 11.03 -40.75	91.63 10.61 -15.12	76.81 9.13 -0.05
KEDC PORT_JEFF_GT3 24211	75.86 9.86 -5.13	70.84 9.72 -0.03	68.67 8.06 0.00	66.08 7.08 0.00	70.00 8.49 0.00	77.91 9.81 0.00	101.00 12.81 -10.55	116.07 14.31 -22.27	124.33 13.43 -33.72	138.56 14.49 -43.10	134.20 14.86 -32.43	135.25 14.31 -33.71	131.00 13.78 -31.12	139.03 12.96 -45.09	132.51 12.30 -42.86	122.29 12.54 -32.34	128.17 13.39 -34.57	122.34 11.96 -35.65	118.32 10.96 -38.87	129.55 11.01 -50.98	145.82 14.64 -40.79	119.89 11.03 -40.75	91.63 10.61 -15.12	76.81 9.13 -0.05
KEDC_GLWD_GT4 24219	73.06 7.06 -5.13	67.84 6.72 -0.01	66.61 6.00 0.00	64.25 5.25 0.00	67.66 6.15 0.00	75.12 7.02 0.00	97.74 9.55 -10.55	110.93 10.73 -20.71	115.72 10.26 -28.28	135.32 11.25 -43.11	131.16 11.82 -32.43	132.81 11.86 -33.71	128.94 11.71 -31.13	137.09 11.01 -45.09	130.73 10.52 -42.86	120.71 10.68 -32.62	126.25 11.47 -34.57	121.06 10.01 -36.32	117.42 9.18 -39.75	127.60 9.05 -50.99	144.00 12.20 -41.40	119.25 9.20 -41.94	93.13 8.90 -18.33	75.60 7.91 -0.06
KEDC_GLWD_GT5 24220	73.06 7.06 -5.13	67.84 6.72 -0.01	66.61 6.00 0.00	64.25 5.25 0.00	67.66 6.15 0.00	75.12 7.02 0.00	97.74 9.55 -10.55	110.93 10.73 -20.71	115.72 10.26 -28.28	135.32 11.25 -43.11	131.16 11.82 -32.43	132.81 11.86 -33.71	128.94 11.71 -31.13	137.09 11.01 -45.09	130.73 10.52 -42.86	120.71 10.68 -32.62	126.25 11.47 -34.57	121.06 10.01 -36.32	117.42 9.18 -39.75	127.60 9.05 -50.99	144.00 12.20 -41.40	119.25 9.20 -41.94	93.13 8.90 -18.33	75.60 7.91 -0.06
KENSICO____ 23655	71.87 5.90 -5.10	66.73 5.62 0.00	65.88 5.27 0.00	63.66 4.66 0.00	66.80 5.29 0.00	74.10 5.99 0.00	96.48 8.31 -10.53	107.97 9.46 -19.01	110.71 8.95 -24.58	133.52 9.55 -43.01	127.86 9.99 -30.96	130.88 10.03 -33.61	127.03 9.90 -31.02	135.28 9.31 -44.99	129.01 8.90 -42.77	114.91 9.13 -28.37	124.48 9.79 -34.49	109.17 8.59 -25.85	102.64 7.88 -26.27	111.93 7.77 -36.60	140.48 10.49 -39.60	94.51 7.97 -18.43	83.38 7.78 -9.70	74.45 6.76 -0.05
KIAC_JFK_GT1 23816	72.79 6.82 -5.10	67.64 6.54 0.00	66.67 6.06 0.00	64.19 5.19 0.00	67.41 5.90 0.00	74.85 6.74 0.00	97.74 9.55 -10.55	109.51 10.97 -19.04	134.03 10.34 -46.51	138.01 10.61 -46.44	136.44 11.12 -38.40	137.53 10.99 -39.30	136.43 11.02 -39.30	138.46 10.37 -47.12	135.48 9.82 -48.31	134.22 10.30 -46.52	137.04 10.83 -46.01	134.84 9.56 -50.55	133.24 9.18 -55.57	134.58 9.05 -57.97	142.24 12.20 -39.64	133.76 9.26 -56.39	88.32 9.03 -13.40	75.73 8.05 -0.06
KIAC_JFK_GT2 23817	72.79 6.82 -5.10	67.64 6.54 0.00	66.67 6.06 0.00	64.19 5.19 0.00	67.41 5.90 0.00	74.85 6.74 0.00	97.74 9.55 -10.55	109.51 10.97 -19.04	134.03 10.34 -46.51	138.01 10.61 -46.44	136.44 11.12 -38.40	137.53 10.99 -39.30	136.43 11.02 -39.30	138.46 10.37 -47.12	135.48 9.82 -48.31	134.22 10.30 -46.52	137.04 10.83 -46.01	134.84 9.56 -50.55	133.24 9.18 -55.57	134.58 9.05 -57.97	142.24 12.20 -39.64	133.76 9.26 -56.39	88.32 9.03 -13.40	75.73 8.05 -0.06
KINTIGH____ 23543	53.56 -7.91 -0.60	56.15 -4.95 0.00	55.58 -5.03 0.00	53.75 -5.25 0.00	57.08 -4.43 0.00	63.75 -4.36 0.00	70.35 -8.54 -1.25	73.09 -8.67 -2.26	71.94 -8.10 -2.86	75.23 -8.26 -2.52	79.66 -8.52 -1.27	79.65 -8.81 -1.23	79.27 -8.27 -1.43	75.18 -7.45 -1.65	71.66 -7.73 -2.04	71.38 -7.90 -1.87	74.06 -7.94 -1.79	69.79 -7.92 -2.99	63.98 -7.60 -3.09	63.47 -7.63 -3.54	82.93 -9.58 -2.12	62.53 -7.76 -2.19	60.79 -6.26 -1.15	63.78 -3.85 -0.01
LEDERLE____ 23769	72.02 6.21 -4.94	66.97 5.87 0.00	66.12 5.52 0.00	63.90 4.90 0.00	67.05 5.54 0.00	74.44 6.33 0.00	96.55 8.70 -10.21	107.85 9.94 -18.42	109.80 9.26 -23.36	131.94 9.96 -41.02	126.61 10.43 -29.27	129.42 10.38 -31.81	125.79 10.33 -29.35	133.41 9.72 -42.71	127.33 9.36 -40.63	113.29 9.60 -26.28	122.38 10.27 -31.91	108.18 9.04 -24.41	101.93 8.22 -25.22	110.69 8.18 -34.95	138.49 11.12 -36.98	94.41 8.45 -17.86	83.47 8.17 -9.40	74.71 7.03 -0.05



LINDEN COGEN____ 23786	72.24 6.27 -5.10	67.03 5.93 0.00	66.18 5.58 0.00	63.84 4.84 0.00	67.05 5.54 0.00	74.44 6.33 0.00	96.96 8.77 -10.55	108.63 10.10 -19.04	128.29 9.42 -41.70	137.33 10.04 -46.32	135.57 10.52 -38.15	136.90 10.56 -39.11	135.54 10.42 -39.02	137.83 9.80 -47.05	134.83 9.36 -48.12	132.90 9.60 -45.89	136.16 10.35 -45.61	133.46 9.04 -49.69	108.95 8.29 -32.17	112.64 8.24 -36.84	141.05 11.03 -39.62	89.35 8.38 -12.86	83.24 8.17 -9.17	74.92 7.24 -0.06
LIPA_MISC_IPP 23656	76.10 10.10 -5.13	71.15 10.02 -0.03	68.91 8.30 0.00	66.26 7.26 0.00	71.41 9.90 0.00	79.55 11.44 0.00	102.71 14.52 -10.55	118.22 16.46 -22.27	126.50 15.59 -33.73	140.58 16.52 -43.10	136.20 16.86 -32.43	136.91 15.96 -33.71	132.29 15.07 -31.12	140.33 14.25 -45.09	133.59 13.38 -42.86	123.45 13.70 -32.34	129.45 14.68 -34.57	123.61 13.23 -35.65	119.41 12.05 -38.87	130.84 12.30 -50.98	147.54 16.36 -40.78	120.91 12.06 -40.74	92.27 11.27 -15.10	77.22 9.54 -0.05
LITTLE FALLS____HYD 24013	64.47 3.71 0.11	65.01 3.91 0.00	64.42 3.82 0.00	62.60 3.60 0.00	65.45 3.94 0.00	72.60 4.50 0.00	82.69 5.28 0.24	84.63 5.56 0.43	81.96 5.33 0.54	86.34 5.75 0.37	92.87 6.08 0.13	93.24 6.11 0.10	91.96 6.03 0.17	86.51 5.67 0.14	82.51 5.41 0.25	82.46 5.42 0.37	85.56 5.69 0.34	79.24 5.08 0.57	72.49 4.59 0.59	71.42 4.53 0.67	96.05 6.06 0.40	72.26 4.56 0.41	70.03 4.35 0.22	72.16 4.53 0.00
LONG_LAKE_PHOENIX 24014	60.04 -1.28 -0.45	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	61.14 -0.37 0.00	68.11 0.00 0.00	78.27 -0.31 -0.93	81.26 0.08 -1.69	79.78 0.46 -2.14	83.12 0.73 -1.43	87.92 0.52 -0.49	88.15 0.52 -0.39	87.45 0.69 -0.66	82.24 0.73 -0.53	78.86 0.54 -0.97	79.30 0.46 -1.43	82.19 0.64 -1.34	77.03 0.07 -2.23	70.80 0.00 -2.31	70.14 -0.07 -2.64	92.07 0.09 -1.58	69.47 -0.27 -1.63	66.23 -0.53 -0.86	67.29 -0.34 0.00
LOVETT____3 23632	71.01 5.17 -4.96	65.93 4.83 0.00	65.09 4.48 0.00	62.89 3.89 0.00	66.00 4.49 0.00	73.22 5.11 0.00	95.20 7.30 -10.26	106.43 8.43 -18.51	108.45 7.80 -23.48	130.62 8.34 -41.31	125.11 8.69 -29.51	128.03 8.72 -32.07	124.21 8.52 -29.58	132.14 8.10 -43.06	126.02 7.73 -40.94	111.91 7.97 -26.53	121.12 8.66 -32.25	106.73 7.47 -24.53	100.68 6.85 -25.34	109.58 6.82 -35.19	136.90 9.13 -37.38	93.07 7.02 -17.94	82.26 6.92 -9.45	73.56 5.88 -0.05
LOVETT____4 23642	71.44 5.60 -4.96	66.36 5.25 0.00	65.52 4.91 0.00	63.31 4.31 0.00	66.43 4.92 0.00	73.76 5.65 0.00	95.74 7.84 -10.26	107.08 9.06 -18.52	109.08 8.41 -23.49	131.29 8.99 -41.34	125.82 9.39 -29.52	128.74 9.42 -32.09	125.00 9.30 -29.60	132.81 8.75 -43.09	126.67 8.35 -40.97	112.62 8.67 -26.55	121.79 9.30 -32.28	107.41 8.15 -24.54	101.24 7.40 -25.35	110.14 7.36 -35.21	137.75 9.94 -37.41	93.62 7.56 -17.95	82.73 7.38 -9.45	74.04 6.36 -0.05
LOVETT____5 23593	71.44 5.60 -4.96	66.36 5.25 0.00	65.52 4.91 0.00	63.31 4.31 0.00	66.43 4.92 0.00	73.76 5.65 0.00	95.74 7.84 -10.26	107.08 9.06 -18.52	109.08 8.41 -23.49	131.29 8.99 -41.34	125.82 9.39 -29.52	128.74 9.42 -32.09	125.00 9.30 -29.60	132.81 8.75 -43.09	126.67 8.35 -40.97	112.62 8.67 -26.55	121.79 9.30 -32.28	107.41 8.15 -24.54	101.24 7.40 -25.35	110.14 7.36 -35.21	137.75 9.94 -37.41	93.62 7.56 -17.95	82.73 7.38 -9.45	74.04 6.36 -0.05
LOWER RAQUET____HYD 24057	57.40 -3.47 0.00	56.58 -4.52 0.00	56.55 -4.06 0.00	55.70 -3.30 0.00	57.51 -4.00 0.00	63.95 -4.15 0.00	73.76 -3.88 0.00	74.89 -4.61 0.00	73.71 -3.47 0.00	76.75 -4.21 0.00	81.61 -5.30 0.00	82.09 -5.15 0.00	79.99 -6.11 0.00	75.07 -5.91 0.00	71.78 -5.57 0.00	71.99 -5.42 0.00	74.19 -6.02 0.00	69.64 -5.08 0.00	64.04 -4.45 0.00	63.31 -4.26 0.00	85.15 -5.24 0.00	64.37 -3.75 0.00	60.96 -4.94 0.00	61.95 -5.68 0.00
LOWER____HUDSON 24059	71.83 4.44 -6.52	65.81 4.71 0.00	65.09 4.48 0.00	62.89 3.89 0.00	65.88 4.37 0.00	72.67 4.56 0.00	97.40 6.29 -13.47	109.77 5.96 -24.31	113.88 5.87 -30.84	108.11 6.32 -20.83	100.55 6.43 -7.21	99.48 6.54 -5.70	102.07 6.37 -9.59	94.77 6.07 -7.72	97.42 5.96 -14.12	104.24 5.34 -21.50	106.08 5.45 -20.42	112.02 5.08 -32.21	106.36 4.59 -33.27	110.79 4.73 -38.50	120.77 6.33 -24.04	96.31 4.63 -23.57	82.72 4.42 -12.41	72.43 4.73 -0.07
LWR____OSWEGATCHIE_HYD 23850	57.46 -3.41 0.00	57.32 -3.79 0.00	57.03 -3.58 0.00	56.11 -2.89 0.00	58.37 -3.14 0.00	65.04 -3.06 0.00	74.85 -2.80 0.00	76.40 -3.10 0.00	75.17 -2.01 0.00	78.45 -2.51 0.00	83.17 -3.74 0.00	83.57 -3.66 0.00	81.80 -4.31 0.00	76.93 -4.05 0.00	73.40 -3.94 0.00	73.69 -3.72 0.00	76.04 -4.17 0.00	71.06 -3.66 0.00	65.14 -3.36 0.00	64.39 -3.18 0.00	86.51 -3.89 0.00	65.46 -2.66 0.00	61.95 -3.95 0.00	63.23 -4.40 0.00
LYONS_FALL_HYD 23570	59.23 -1.64 0.00	59.64 -1.47 0.00	59.03 -1.58 0.00	57.70 -1.30 0.00	60.34 -1.17 0.00	67.22 -0.89 0.00	77.02 -0.62 0.00	79.02 -0.48 0.00	77.18 0.00 0.00	80.88 -0.08 0.00	86.47 -0.43 0.00	86.80 -0.44 0.00	85.41 -0.69 0.00	80.41 -0.57 0.00	76.73 -0.62 0.00	76.94 -0.46 0.00	79.57 -0.64 0.00	73.98 -0.75 0.00	67.74 -0.75 0.00	66.96 -0.61 0.00	89.67 -0.72 0.00	67.50 -0.61 0.00	64.52 -1.38 0.00	66.14 -1.49 0.00
MAPLE RIDGE_WT_1 323574	60.23 -0.37 0.28	60.55 -0.55 0.00	60.06 -0.55 0.00	58.59 -0.41 0.00	60.96 -0.55 0.00	67.49 -0.61 0.00	76.53 -0.54 0.57	77.83 -0.64 1.03	75.34 -0.54 1.30	79.44 -0.65 0.88	85.91 -0.70 0.30	86.30 -0.70 0.24	85.01 -0.69 0.40	79.93 -0.73 0.33	76.13 -0.62 0.60	75.91 -0.62 0.88	78.67 -0.72 0.82	72.77 -0.60 1.36	66.54 -0.55 1.41	65.48 -0.47 1.61	88.71 -0.72 0.96	66.64 -0.48 0.99	64.78 -0.59 0.52	66.95 -0.68 0.00
MAPLE RIDGE_WT_2 323611	60.23 -0.37 0.28	60.55 -0.55 0.00	60.06 -0.55 0.00	58.59 -0.41 0.00	60.96 -0.55 0.00	67.49 -0.61 0.00	76.53 -0.54 0.57	77.83 -0.64 1.03	75.34 -0.54 1.30	79.44 -0.65 0.88	85.91 -0.70 0.30	86.30 -0.70 0.24	85.01 -0.69 0.40	79.93 -0.73 0.33	76.13 -0.62 0.60	75.91 -0.62 0.88	78.67 -0.72 0.82	72.77 -0.60 1.36	66.54 -0.55 1.41	65.48 -0.47 1.61	88.71 -0.72 0.96	66.64 -0.48 0.99	64.78 -0.59 0.52	66.95 -0.68 0.00
MG INDUSTRY____DRP 24185	70.99 3.71 -6.41	65.08 3.97 0.00	64.42 3.82 0.00	62.36 3.36 0.00	65.32 3.81 0.00	71.99 3.88 0.00	95.70 4.81 -13.24	108.41 5.01 -23.90	112.28 4.79 -30.31	106.62 5.18 -20.48	99.38 5.39 -7.09	98.25 5.41 -5.61	100.96 5.42 -9.43	93.67 5.10 -7.59	96.18 4.95 -13.88	102.77 4.88 -20.48	104.44 5.21 -19.02	111.04 4.63 -31.68	105.46 4.25 -32.73	109.17 4.12 -37.49	118.43 5.60 -22.43	95.50 4.22 -23.17	82.25 4.15 -12.20	71.82 4.13 -0.07
MID____OSWEGATCHIE_HYD 23849	57.46 -3.41 0.00	57.32 -3.79 0.00	57.03 -3.58 0.00	56.11 -2.89 0.00	58.37 -3.14 0.00	65.04 -3.06 0.00	74.85 -2.80 0.00	76.40 -3.10 0.00	75.17 -2.01 0.00	78.45 -2.51 0.00	83.17 -3.74 0.00	83.57 -3.66 0.00	81.80 -4.31 0.00	76.93 -4.05 0.00	73.40 -3.94 0.00	73.69 -3.72 0.00	76.04 -4.17 0.00	71.06 -3.66 0.00	65.14 -3.36 0.00	64.39 -3.18 0.00	86.51 -3.89 0.00	65.46 -2.66 0.00	61.95 -3.95 0.00	63.23 -4.40 0.00
MID____RAQUETTE_HYD 23851	57.40 -3.47 0.00	56.58 -4.52 0.00	56.55 -4.06 0.00	55.70 -3.30 0.00	57.51 -4.00 0.00	63.95 -4.15 0.00	73.76 -3.88 0.00	74.89 -4.61 0.00	73.71 -3.47 0.00	76.75 -4.21 0.00	81.61 -5.30 0.00	82.09 -5.15 0.00	79.99 -6.11 0.00	75.07 -5.91 0.00	71.78 -5.57 0.00	71.99 -5.42 0.00	74.19 -6.02 0.00	69.64 -5.08 0.00	64.04 -4.45 0.00	63.31 -4.26 0.00	85.15 -5.24 0.00	64.37 -3.75 0.00	60.96 -4.94 0.00	61.95 -5.68 0.00

MILLIKEN___1 23584	56.38 -5.23 -0.74	56.77 -4.34 0.00	55.94 -4.67 0.00	54.34 -4.66 0.00	57.39 -4.12 0.00	64.43 -3.68 0.00	74.90 -4.27 -1.53	78.36 -3.90 -2.76	76.66 -4.01 -3.50	80.45 -3.56 -3.05	84.45 -4.00 -1.54	84.72 -4.01 -1.50	83.88 -3.96 -1.74	79.35 -3.64 -2.02	76.19 -3.64 -2.48	75.93 -3.72 -2.24	78.63 -3.77 -2.19	74.20 -4.18 -3.65	68.43 -3.84 -3.77	68.10 -3.78 -4.32	88.46 -4.52 -2.59	66.70 -4.09 -2.67	62.96 -4.35 -1.41	63.37 -4.26 -0.01
MILLIKEN___2 23585	56.38 -5.23 -0.74	56.77 -4.34 0.00	55.94 -4.67 0.00	54.34 -4.66 0.00	57.39 -4.12 0.00	64.43 -3.68 0.00	74.90 -4.27 -1.53	78.36 -3.90 -2.76	76.66 -4.01 -3.50	80.45 -3.56 -3.05	84.45 -4.00 -1.54	84.72 -4.01 -1.50	83.88 -3.96 -1.74	79.35 -3.64 -2.02	76.19 -3.64 -2.48	75.93 -3.72 -2.24	78.63 -3.77 -2.19	74.20 -4.18 -3.65	68.43 -3.84 -3.77	68.10 -3.78 -4.32	88.46 -4.52 -2.59	66.70 -4.09 -2.67	62.96 -4.35 -1.41	63.37 -4.26 -0.01
MILLIKEN___DIESEL 23629	56.38 -5.23 -0.74	56.77 -4.34 0.00	55.94 -4.67 0.00	54.34 -4.66 0.00	57.39 -4.12 0.00	64.43 -3.68 0.00	74.90 -4.27 -1.53	78.36 -3.90 -2.76	76.66 -4.01 -3.50	80.45 -3.56 -3.05	84.45 -4.00 -1.54	84.72 -4.01 -1.50	83.88 -3.96 -1.74	79.35 -3.64 -2.02	76.19 -3.64 -2.48	75.93 -3.72 -2.24	78.63 -3.77 -2.19	74.20 -4.18 -3.65	68.43 -3.84 -3.77	68.10 -3.78 -4.32	88.46 -4.52 -2.59	66.70 -4.09 -2.67	62.96 -4.35 -1.41	63.37 -4.26 -0.01
MILLSEAT___LFGE 323607	54.60 -6.94 -0.67	57.50 -3.61 0.00	56.97 -3.64 0.00	54.87 -4.13 0.00	58.68 -2.83 0.00	65.79 -2.32 0.00	72.50 -6.52 -1.38	75.87 -6.12 -2.49	74.48 -5.87 -3.16	78.01 -5.75 -2.79	82.75 -5.56 -1.40	82.66 -5.93 -1.36	82.26 -5.42 -1.59	78.03 -4.78 -1.83	74.35 -5.26 -2.26	73.98 -5.50 -2.07	76.90 -5.29 -1.99	72.13 -5.90 -3.31	66.09 -5.82 -3.42	65.53 -5.95 -3.92	85.78 -6.96 -2.34	64.33 -6.20 -2.42	62.62 -4.55 -1.27	65.61 -2.03 -0.01
MODEL_CITY_ENERGY 24167	53.30 -8.28 -0.71	56.46 -4.64 0.00	55.76 -4.85 0.00	53.99 -5.01 0.00	57.45 -4.06 0.00	64.36 -3.75 0.00	70.49 -8.62 -1.47	73.64 -8.51 -2.65	72.59 -7.95 -3.36	75.91 -8.02 -2.96	79.97 -8.43 -1.49	79.78 -8.90 -1.44	79.52 -8.27 -1.69	75.47 -7.45 -1.94	71.94 -7.81 -2.40	71.55 -8.05 -2.19	74.38 -7.94 -2.11	70.24 -8.00 -3.51	64.45 -7.67 -3.63	63.88 -7.84 -4.16	83.03 -9.85 -2.49	62.64 -8.04 -2.57	61.32 -5.93 -1.35	64.59 -3.04 -0.01
MODERN_LFGE___ 323580	53.30 -8.28 -0.71	56.46 -4.64 0.00	55.76 -4.85 0.00	53.99 -5.01 0.00	57.45 -4.06 0.00	64.36 -3.75 0.00	70.49 -8.62 -1.47	73.64 -8.51 -2.65	72.59 -7.95 -3.36	75.91 -8.02 -2.96	79.97 -8.43 -1.49	79.78 -8.90 -1.44	79.52 -8.27 -1.69	75.47 -7.45 -1.94	71.94 -7.81 -2.40	71.55 -8.05 -2.19	74.38 -7.94 -2.11	70.24 -8.00 -3.51	64.45 -7.67 -3.63	63.88 -7.84 -4.16	83.03 -9.85 -2.49	62.64 -8.04 -2.57	61.32 -5.93 -1.35	64.59 -3.04 -0.01
MOHAWK_PAPER___DRP 24187	71.60 4.14 -6.59	65.50 4.40 0.00	64.85 4.24 0.00	62.72 3.72 0.00	65.69 4.18 0.00	72.53 4.43 0.00	96.93 5.67 -13.62	109.65 5.56 -24.59	113.84 5.48 -31.18	108.10 6.07 -21.07	100.45 6.26 -7.29	99.37 6.37 -5.77	102.17 6.37 -9.70	94.70 5.91 -7.80	97.43 5.80 -14.28	103.90 5.42 -21.07	105.41 5.69 -19.51	112.38 5.16 -32.49	106.72 4.66 -33.57	110.68 4.66 -38.45	119.64 6.24 -23.01	96.58 4.63 -23.83	82.93 4.48 -12.55	72.30 4.60 -0.07
MONGAUP___HYD 23641	70.92 5.36 -4.69	66.24 5.13 0.00	65.58 4.97 0.00	63.37 4.37 0.00	66.55 5.04 0.00	73.62 5.52 0.00	94.79 7.45 -9.70	105.51 8.51 -17.50	107.33 7.95 -22.20	127.58 8.50 -38.12	122.86 8.95 -27.00	125.42 8.90 -29.29	122.11 8.87 -27.14	128.65 8.34 -39.33	123.05 8.12 -37.58	109.96 8.44 -24.11	117.77 8.66 -28.90	105.84 7.92 -23.19	99.71 7.26 -23.96	107.44 7.16 -32.71	133.95 10.03 -33.52	92.43 7.36 -16.97	81.88 7.05 -8.93	73.56 5.88 -0.05
MONTAUK___DIESEL 23721	78.48 12.48 -5.13	73.53 12.40 -0.03	70.97 10.36 0.00	68.32 9.32 0.00	73.38 11.87 0.00	81.86 13.76 0.00	105.50 17.31 -10.55	121.40 19.64 -22.27	129.90 18.99 -33.73	144.39 20.32 -43.10	140.29 20.95 -32.43	140.83 19.89 -33.71	136.25 19.03 -31.12	143.89 17.82 -45.09	136.99 16.78 -42.86	126.86 17.11 -32.34	132.98 18.21 -34.57	126.82 16.44 -35.65	122.29 14.93 -38.87	133.94 15.40 -50.98	151.88 20.70 -40.78	123.84 14.98 -40.74	94.85 13.84 -15.11	79.52 11.83 -0.05
MUNSVILLE_WIND_PWR 323609	64.19 1.28 -2.04	63.37 2.26 0.00	62.18 1.58 0.00	60.53 1.53 0.00	63.79 2.28 0.00	72.06 3.95 0.00	87.53 5.67 -4.22	93.72 6.60 -7.62	92.64 5.79 -9.67	96.11 6.07 -9.08	97.86 6.34 -4.61	98.09 6.37 -4.49	97.15 5.85 -5.20	92.61 5.59 -6.04	89.85 5.10 -7.40	90.14 5.65 -7.08	92.97 5.94 -6.83	89.53 4.71 -10.10	83.04 4.11 -10.43	84.24 4.46 -12.22	104.02 5.60 -8.02	79.18 3.68 -7.39	72.36 2.57 -3.89	70.35 2.71 -0.02
N SALMON___HYD 24042	58.68 -2.19 0.00	57.74 -3.36 0.00	57.39 -3.21 0.00	56.52 -2.48 0.00	58.37 -3.14 0.00	64.97 -3.13 0.00	75.00 -2.64 0.00	76.00 -3.50 0.00	74.17 -3.01 0.00	77.00 -3.97 0.00	82.65 -4.26 0.00	83.05 -4.19 0.00	81.45 -4.65 0.00	76.28 -4.70 0.00	72.94 -4.41 0.00	73.15 -4.26 0.00	75.40 -4.81 0.00	70.99 -3.74 0.00	65.34 -3.15 0.00	64.59 -2.97 0.00	86.51 -3.89 0.00	65.32 -2.79 0.00	62.28 -3.62 0.00	63.16 -4.46 0.00
N.E._GEN_SANDY PD 24062	81.41 4.57 -15.97	77.88 4.58 -12.19	75.00 4.42 -9.97	72.62 3.89 -9.73	76.00 4.43 -10.06	78.00 4.84 -5.06	101.25 6.44 -17.16	105.06 6.36 -19.20	112.01 6.10 -28.73	115.28 6.40 -27.92	108.52 6.87 -14.75	108.62 6.80 -14.58	109.29 6.80 -16.39	107.00 6.40 -19.62	106.63 6.03 -23.25	107.25 5.88 -23.96	111.79 6.10 -25.49	110.42 5.68 -30.01	104.64 5.14 -31.01	110.91 5.20 -38.15	120.00 6.87 -22.73	100.48 5.11 -27.26	84.48 5.27 -13.31	83.49 5.00 -10.86
NARROWS_GT1_1 24228	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT1_2 24229	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT1_3 24230	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT1_4 24231	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06

NARROWS_GT1_5 24232	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT1_6 24233	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT1_7 24234	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT1_8 24235	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_1 24236	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_2 24237	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_3 24238	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_4 24239	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_5 24240	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_6 24241	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_7 24242	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NARROWS_GT2_8 24243	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NEG CAPITAL___MECHNVIL 23645	71.98 4.57 -6.55	66.05 4.95 0.00	65.33 4.73 0.00	63.13 4.13 0.00	66.06 4.55 0.00	72.81 4.70 0.00	97.85 6.68 -13.53	110.19 6.28 -24.42	114.32 6.17 -30.97	108.52 6.64 -20.92	100.75 6.61 -7.24	99.76 6.80 -5.73	102.37 6.63 -9.63	95.05 6.32 -7.75	97.79 6.27 -14.18	104.50 5.42 -21.67	106.47 5.61 -20.64	112.30 5.23 -32.34	106.63 4.73 -33.41	111.20 4.93 -38.71	121.38 6.69 -24.30	96.62 4.84 -23.67	82.77 4.42 -12.46	72.57 4.87 -0.07
NEG CENTRAL_HIGH_ACRES 23767	57.49 -3.90 -0.51	59.03 -2.08 0.00	58.61 -2.00 0.00	56.52 -2.48 0.00	59.97 -1.54 0.00	66.95 -1.16 0.00	75.29 -3.42 -1.06	78.40 -3.02 -1.92	76.76 -2.86 -2.44	79.89 -2.67 -1.59	85.29 -2.17 -0.55	85.40 -2.27 -0.44	84.94 -1.89 -0.73	79.95 -1.62 -0.59	76.50 -1.93 -1.08	76.99 -2.01 -1.59	79.73 -2.01 -1.53	74.58 -2.69 -2.54	68.38 -2.74 -2.63	67.80 -2.77 -3.01	89.39 -2.80 -1.80	67.05 -2.93 -1.86	64.38 -2.50 -0.98	66.42 -1.22 -0.01
NEG CENTRAL___DRP 24199	58.62 -2.98 -0.74	59.15 -1.96 0.00	58.42 -2.18 0.00	56.70 -2.30 0.00	59.85 -1.66 0.00	66.95 -1.16 0.00	77.38 -1.79 -1.52	80.89 -1.35 -2.75	79.04 -1.62 -3.48	82.97 -1.05 -3.06	87.06 -1.39 -1.54	87.25 -1.48 -1.50	86.38 -1.46 -1.74	81.70 -1.30 -2.01	78.44 -1.39 -2.49	78.04 -1.63 -2.25	81.03 -1.36 -2.18	76.35 -2.02 -3.64	70.33 -1.92 -3.76	69.98 -1.89 -4.31	90.80 -2.17 -2.58	68.73 -2.04 -2.66	65.46 -1.85 -1.40	66.22 -1.42 -0.01
NEG CENTRAL___INDECK 23768	58.40 -3.29 -0.81	60.07 -1.04 0.00	59.64 -0.97 0.00	57.29 -1.71 0.00	61.39 -0.12 0.00	68.92 0.82 0.00	78.00 -1.32 -1.68	81.89 -0.64 -3.03	80.02 -1.00 -3.84	84.06 -0.24 -3.34	88.93 0.35 -1.68	89.12 0.26 -1.63	88.43 0.43 -1.90	83.82 0.65 -2.19	80.21 0.15 -2.71	79.72 -0.15 -2.46	82.94 0.32 -2.41	77.47 -1.27 -4.02	71.13 -1.51 -4.15	70.83 -1.49 -4.75	92.79 -0.45 -2.84	69.48 -1.57 -2.94	66.33 -1.12 -1.55	67.91 0.27 -0.01

NEG CENTRAL___SENECA 23627	58.11 -3.59 -0.84	58.78 -2.32 0.00	58.00 -2.61 0.00	56.29 -2.71 0.00	59.54 -1.97 0.00	66.95 -1.16 0.00	77.43 -1.94 -1.73	81.26 -1.35 -3.12	79.36 -1.78 -3.95	83.42 -0.97 -3.43	87.16 -1.48 -1.73	87.25 -1.66 -1.68	86.42 -1.64 -1.95	81.78 -1.46 -2.26	78.51 -1.62 -2.78	78.00 -1.94 -2.52	81.16 -1.52 -2.48	76.46 -2.39 -4.13	70.50 -2.26 -4.26	70.15 -2.30 -4.89	90.70 -2.62 -2.92	68.75 -2.38 -3.02	65.38 -2.11 -1.59	66.01 -1.62 -0.01
NEG CENTRAL___STATE_STREET 24147	59.21 -2.31 -0.66	59.82 -1.28 0.00	59.09 -1.52 0.00	57.29 -1.71 0.00	60.53 -0.98 0.00	67.83 -0.27 0.00	78.22 -0.78 -1.36	81.63 -0.32 -2.45	79.75 -0.54 -3.11	83.64 -0.08 -2.76	88.21 -0.09 -1.39	88.49 -0.09 -1.35	87.59 -0.09 -1.57	82.80 0.00 -1.81	79.43 -0.15 -2.24	79.13 -0.31 -2.03	82.08 -0.08 -1.95	77.15 -0.82 -3.25	71.03 -0.82 -3.36	70.53 -0.88 -3.85	92.24 -0.45 -2.30	69.54 -0.95 -2.38	66.03 -1.12 -1.25	66.89 -0.74 -0.01
NEG MILLWOOD___DRP 24198	72.13 6.03 -5.24	66.91 5.80 0.00	66.18 5.58 0.00	63.90 4.90 0.00	67.17 5.66 0.00	74.37 6.27 0.00	97.01 8.54 -10.83	108.73 9.70 -19.54	111.22 9.26 -24.78	132.94 9.88 -42.10	127.06 10.43 -29.72	129.83 10.38 -32.21	126.26 10.25 -29.91	133.95 9.72 -43.25	127.98 9.20 -41.43	114.11 9.60 -27.11	122.97 10.19 -32.58	109.66 9.04 -25.89	103.52 8.29 -26.74	112.37 8.18 -36.63	139.30 11.12 -37.78	95.36 8.31 -18.94	83.78 7.91 -9.97	74.58 6.90 -0.06
NEG NORTH_FLCN_SEA 23793	57.77 -3.10 0.00	56.89 -4.22 0.00	56.42 -4.18 0.00	55.46 -3.54 0.00	57.27 -4.24 0.00	63.61 -4.50 0.00	73.22 -4.43 0.00	74.33 -5.17 0.00	72.24 -4.94 0.00	75.13 -5.83 0.00	81.00 -5.91 0.00	81.39 -5.84 0.00	80.07 -6.03 0.00	75.07 -5.91 0.00	71.78 -5.57 0.00	71.91 -5.50 0.00	74.11 -6.10 0.00	69.72 -5.01 0.00	64.18 -4.31 0.00	63.44 -4.12 0.00	84.70 -5.69 0.00	63.96 -4.15 0.00	61.29 -4.61 0.00	62.22 -5.41 0.00
NEG NORTH_KES_CHATEGAY 23792	58.86 -2.01 0.00	57.93 -3.18 0.00	57.52 -3.09 0.00	56.52 -2.48 0.00	58.31 -3.20 0.00	64.70 -3.41 0.00	74.54 -3.11 0.00	75.60 -3.90 0.00	73.55 -3.63 0.00	76.59 -4.37 0.00	82.39 -4.52 0.00	82.87 -4.36 0.00	81.54 -4.56 0.00	76.45 -4.53 0.00	73.09 -4.25 0.00	73.15 -4.26 0.00	75.56 -4.65 0.00	70.99 -3.74 0.00	65.34 -3.15 0.00	64.52 -3.04 0.00	86.24 -4.16 0.00	65.05 -3.07 0.00	62.47 -3.43 0.00	63.43 -4.19 0.00
NEG NORTH___ALICE_FALLS 23915	57.95 -2.92 0.00	57.07 -4.03 0.00	56.61 -4.00 0.00	55.70 -3.30 0.00	57.45 -4.06 0.00	63.88 -4.22 0.00	73.60 -4.04 0.00	74.65 -4.85 0.00	72.55 -4.63 0.00	75.38 -5.59 0.00	81.26 -5.65 0.00	81.74 -5.50 0.00	80.33 -5.77 0.00	75.23 -5.75 0.00	72.01 -5.34 0.00	72.14 -5.26 0.00	74.35 -5.86 0.00	70.02 -4.71 0.00	64.45 -4.04 0.00	63.71 -3.85 0.00	85.15 -5.24 0.00	64.23 -3.88 0.00	61.48 -4.42 0.00	62.42 -5.21 0.00
NEG NORTH___LWR_SARANAC 23913	57.95 -2.92 0.00	57.07 -4.03 0.00	56.67 -3.94 0.00	55.70 -3.30 0.00	57.45 -4.06 0.00	63.88 -4.22 0.00	73.60 -4.04 0.00	74.65 -4.85 0.00	72.55 -4.63 0.00	75.38 -5.59 0.00	81.26 -5.65 0.00	81.74 -5.50 0.00	80.33 -5.77 0.00	75.23 -5.75 0.00	72.01 -5.34 0.00	72.14 -5.26 0.00	74.35 -5.86 0.00	70.02 -4.71 0.00	64.45 -4.04 0.00	63.71 -3.85 0.00	85.15 -5.24 0.00	64.23 -3.88 0.00	61.48 -4.42 0.00	62.42 -5.21 0.00
NEG NORTH___PLATTSBURG 23628	57.95 -2.92 0.00	57.07 -4.03 0.00	56.61 -4.00 0.00	55.70 -3.30 0.00	57.45 -4.06 0.00	63.88 -4.22 0.00	73.60 -4.04 0.00	74.65 -4.85 0.00	72.55 -4.63 0.00	75.38 -5.59 0.00	81.26 -5.65 0.00	81.74 -5.50 0.00	80.33 -5.77 0.00	75.23 -5.75 0.00	72.01 -5.34 0.00	72.14 -5.26 0.00	74.35 -5.86 0.00	70.02 -4.71 0.00	64.45 -4.04 0.00	63.71 -3.85 0.00	85.15 -5.24 0.00	64.23 -3.88 0.00	61.48 -4.42 0.00	62.42 -5.21 0.00
NEG WEST_LEA_LOCKPORT 23791	53.48 -8.10 -0.70	56.52 -4.58 0.00	55.88 -4.73 0.00	54.04 -4.96 0.00	57.63 -3.88 0.00	64.57 -3.54 0.00	70.78 -8.31 -1.45	74.00 -8.11 -2.61	72.93 -7.56 -3.31	76.28 -7.61 -2.92	80.38 -8.00 -1.47	80.11 -8.55 -1.42	79.93 -7.84 -1.66	75.85 -7.05 -1.91	72.29 -7.43 -2.37	71.91 -7.66 -2.16	74.75 -7.54 -2.08	70.50 -7.70 -3.47	64.61 -7.47 -3.58	64.10 -7.57 -4.10	83.36 -9.49 -2.45	62.88 -7.76 -2.53	61.50 -5.73 -1.33	64.73 -2.91 -0.01
NEG WEST___LANCASTR 23811	53.96 -7.79 -0.89	55.79 -5.32 0.00	55.03 -5.58 0.00	53.34 -5.66 0.00	56.65 -4.86 0.00	63.61 -4.50 0.00	71.86 -7.61 -1.83	75.88 -6.92 -3.30	74.27 -7.10 -4.19	77.79 -6.88 -3.70	81.04 -7.73 -1.86	80.75 -8.29 -1.81	80.46 -7.75 -2.11	76.28 -7.13 -2.43	73.16 -7.19 -3.00	72.63 -7.51 -2.74	75.94 -6.90 -2.63	71.56 -7.55 -4.38	65.82 -7.19 -4.52	65.45 -7.30 -5.18	84.28 -9.22 -3.10	63.96 -7.36 -3.20	62.05 -5.54 -1.69	63.65 -3.99 -0.01
NEG_PENN_ALLEGHNY 23528	61.76 -0.91 -1.80	60.74 -0.37 0.00	60.06 -0.55 0.00	58.29 -0.71 0.00	61.26 -0.25 0.00	68.24 0.14 0.00	81.52 0.16 -3.72	86.84 0.64 -6.71	85.92 0.23 -8.51	89.36 0.40 -7.99	91.02 0.09 -4.02	91.14 0.00 -3.91	90.74 0.09 -4.55	86.32 0.08 -5.26	83.83 0.00 -6.49	83.29 0.00 -5.88	86.19 0.64 -5.34	83.47 -0.15 -8.89	77.47 -0.21 -9.19	77.88 -0.20 -10.52	96.60 -0.09 -6.30	74.48 -0.14 -6.51	69.39 0.07 -3.42	67.71 0.07 -0.02
NEG___GEN_MONROE 24207	56.88 -4.57 -0.58	58.97 -2.14 0.00	58.61 -2.00 0.00	56.29 -2.71 0.00	60.22 -1.29 0.00	67.36 -0.75 0.00	75.18 -3.65 -1.19	78.30 -3.34 -2.14	76.58 -3.32 -2.72	79.75 -3.00 -1.78	85.27 -2.26 -0.62	85.37 -2.36 -0.49	84.94 -1.98 -0.82	80.02 -1.62 -0.66	76.47 -2.09 -1.21	76.86 -2.32 -1.78	79.75 -2.17 -1.71	74.36 -3.21 -2.84	68.14 -3.29 -2.94	67.62 -3.31 -3.37	89.25 -3.16 -2.01	66.72 -3.47 -2.08	64.23 -2.77 -1.09	66.62 -1.01 -0.01
NEPA___ENERGY 23901	53.91 -7.97 -1.01	54.57 -6.54 0.00	53.82 -6.79 0.00	52.21 -6.78 0.00	55.30 -6.21 0.00	62.18 -5.93 0.00	71.81 -7.92 -2.09	75.96 -7.31 -3.78	73.79 -8.18 -4.79	77.42 -7.77 -4.23	79.65 -9.39 -2.12	79.61 -9.68 -2.06	79.12 -9.39 -2.41	75.01 -8.75 -2.77	72.42 -8.35 -3.43	71.86 -8.67 -3.12	75.43 -7.78 -3.00	70.91 -8.82 -5.00	65.37 -8.29 -5.17	65.24 -8.24 -5.92	83.18 -10.76 -3.54	63.80 -7.97 -3.66	61.43 -6.39 -1.93	61.82 -5.82 -0.01
NEVERSINK___HYD 23608	70.23 4.93 -4.43	65.99 4.89 0.00	65.45 4.85 0.00	63.25 4.25 0.00	66.43 4.92 0.00	73.35 5.24 0.00	93.55 6.75 -9.16	103.73 7.71 -16.52	105.24 7.10 -20.96	121.70 7.37 -33.37	117.84 7.91 -23.03	119.89 7.85 -24.80	117.01 7.58 -23.33	121.41 7.13 -33.31	116.61 6.88 -32.38	105.00 7.20 -20.39	111.13 7.54 -23.38	103.72 7.10 -21.90	97.69 6.58 -22.62	103.42 6.35 -29.51	126.71 9.13 -27.19	90.80 6.67 -16.02	80.86 6.52 -8.43	73.02 5.34 -0.05
NEWTON___FALLS_HYD 23847	57.46 -3.41 0.00	57.32 -3.79 0.00	57.03 -3.58 0.00	56.11 -2.89 0.00	58.37 -3.14 0.00	65.04 -3.06 0.00	74.85 -2.80 0.00	76.40 -3.10 0.00	75.17 -2.01 0.00	78.45 -2.51 0.00	83.17 -3.74 0.00	83.57 -3.66 0.00	81.80 -4.31 0.00	76.93 -4.05 0.00	73.40 -3.94 0.00	73.69 -3.72 0.00	76.04 -4.17 0.00	71.06 -3.66 0.00	65.14 -3.36 0.00	64.39 -3.18 0.00	86.51 -3.89 0.00	65.46 -2.66 0.00	61.95 -3.95 0.00	63.23 -4.40 0.00
NIAGARA___ 23760	52.80 -8.77 -0.70	56.03 -5.07 0.00	55.33 -5.27 0.00	53.63 -5.37 0.00	57.02 -4.49 0.00	63.82 -4.29 0.00	69.61 -9.47 -1.44	72.48 -9.62 -2.61	71.53 -8.95 -3.31	74.65 -9.23 -2.91	78.64 -9.73 -1.46	78.53 -10.12 -1.42	78.37 -9.39 -1.66	74.38 -8.50 -1.91	70.89 -8.82 -2.36	70.58 -8.98 -2.15	73.30 -8.98 -2.07	69.29 -8.89 -3.45	63.57 -8.49 -3.57	63.07 -8.58 -4.09	81.90 -10.94 -2.44	61.92 -8.72 -2.53	60.57 -6.66 -1.33	64.05 -3.58 -0.01

NINE_MILE_1 23575	58.79 -2.37 -0.29	59.15 -1.96 0.00	58.61 -2.00 0.00	56.93 -2.06 0.00	59.66 -1.85 0.00	66.20 -1.91 0.00	75.69 -2.56 -0.61	78.13 -2.46 -1.09	76.17 -2.39 -1.39	79.46 -2.43 -0.93	84.71 -2.52 -0.32	84.96 -2.53 -0.25	84.12 -2.41 -0.43	79.06 -2.27 -0.34	75.74 -2.24 -0.63	76.09 -2.24 -0.93	78.83 -2.25 -0.87	73.86 -2.32 -1.45	67.80 -2.19 -1.50	67.12 -2.16 -1.72	88.71 -2.71 -1.03	66.93 -2.25 -1.06	64.35 -2.11 -0.56	65.80 -1.83 0.00
NINE_MILE_2 23744	58.79 -2.37 -0.29	59.15 -1.96 0.00	58.61 -2.00 0.00	56.93 -2.06 0.00	59.66 -1.85 0.00	66.20 -1.91 0.00	75.69 -2.56 -0.61	78.13 -2.46 -1.09	76.17 -2.39 -1.39	79.46 -2.43 -0.93	84.71 -2.52 -0.32	84.96 -2.53 -0.25	84.12 -2.41 -0.43	79.06 -2.27 -0.34	75.74 -2.24 -0.63	76.09 -2.24 -0.93	78.83 -2.25 -0.87	73.86 -2.32 -1.45	67.80 -2.19 -1.50	67.12 -2.16 -1.72	88.71 -2.71 -1.03	66.93 -2.25 -1.06	64.35 -2.11 -0.56	65.80 -1.83 0.00
NM_CAPITAL___DRP 24208	71.37 4.02 -6.48	65.38 4.28 0.00	64.73 4.12 0.00	62.66 3.66 0.00	65.63 4.12 0.00	72.40 4.29 0.00	96.55 5.51 -13.40	109.16 5.49 -24.18	113.17 5.33 -30.67	107.51 5.83 -20.72	100.16 6.08 -7.17	99.10 6.19 -5.67	101.76 6.11 -9.54	94.41 5.75 -7.68	97.04 5.65 -14.04	103.55 5.42 -20.73	105.25 5.69 -19.34	112.10 5.16 -32.22	106.43 4.66 -33.28	110.29 4.59 -38.13	119.44 6.24 -22.81	96.18 4.63 -23.44	82.72 4.48 -12.34	72.30 4.60 -0.07
NM_CENTRAL___DRP 24181	60.03 -1.34 -0.50	60.37 -0.73 0.00	59.76 -0.85 0.00	58.00 -1.00 0.00	60.96 -0.55 0.00	67.83 -0.27 0.00	77.98 -0.70 -1.04	81.05 -0.32 -1.87	79.17 -0.39 -2.38	82.47 -0.08 -1.59	87.29 -0.17 -0.55	87.49 -0.17 -0.44	86.92 0.09 -0.73	81.65 0.08 -0.59	78.43 0.00 -1.08	79.00 0.00 -1.59	81.78 0.08 -1.49	76.83 -0.37 -2.48	70.64 -0.41 -2.56	70.10 -0.41 -2.94	91.88 -0.27 -1.76	69.45 -0.48 -1.82	66.26 -0.59 -0.96	67.29 -0.34 -0.01
NM_FRONTIER___DRP 24179	52.94 -8.64 -0.71	56.22 -4.89 0.00	55.52 -5.09 0.00	53.75 -5.25 0.00	57.20 -4.31 0.00	64.02 -4.09 0.00	69.80 -9.32 -1.48	72.70 -9.46 -2.66	71.76 -8.80 -3.38	74.86 -9.07 -2.96	78.92 -9.47 -1.49	78.73 -9.94 -1.44	78.49 -9.30 -1.68	74.58 -8.34 -1.94	71.09 -8.66 -2.40	70.70 -8.90 -2.19	73.49 -8.82 -2.11	69.50 -8.74 -3.51	63.76 -8.36 -3.63	63.21 -8.51 -4.16	82.04 -10.85 -2.49	62.04 -8.65 -2.58	60.73 -6.52 -1.36	64.25 -3.38 -0.01
NM_ST_REGIS___HYD 24053	57.71 -3.17 0.00	56.83 -4.28 0.00	56.73 -3.88 0.00	55.93 -3.07 0.00	57.70 -3.81 0.00	64.16 -3.95 0.00	73.99 -3.65 0.00	75.12 -4.37 0.00	73.71 -3.47 0.00	76.75 -4.21 0.00	81.78 -5.13 0.00	82.26 -4.97 0.00	80.25 -5.85 0.00	75.23 -5.75 0.00	72.01 -5.34 0.00	72.22 -5.19 0.00	74.35 -5.86 0.00	69.94 -4.78 0.00	64.31 -4.18 0.00	63.58 -3.99 0.00	85.42 -4.97 0.00	64.57 -3.54 0.00	61.22 -4.68 0.00	62.22 -5.41 0.00
NORTHPORT___1 23551	74.58 8.58 -5.13	69.56 8.43 -0.03	67.70 7.09 0.00	65.14 6.14 0.00	68.89 7.38 0.00	76.62 8.51 0.00	99.52 11.34 -10.55	114.43 12.64 -22.29	122.41 11.42 -33.81	136.62 12.55 -43.10	132.29 12.95 -32.43	133.68 12.74 -33.71	129.54 12.31 -31.12	137.73 11.66 -45.09	131.27 11.06 -42.86	121.04 11.30 -32.33	126.89 12.11 -34.57	121.04 10.69 -35.63	117.33 10.00 -38.84	128.27 9.73 -50.98	144.17 13.02 -40.76	119.10 10.28 -40.70	90.97 10.08 -14.99	76.61 8.93 -0.05
NORTHPORT___2 23552	74.58 8.58 -5.13	69.56 8.43 -0.03	67.70 7.09 0.00	65.14 6.14 0.00	68.89 7.38 0.00	76.62 8.51 0.00	99.52 11.34 -10.55	114.43 12.64 -22.29	122.41 11.42 -33.81	136.62 12.55 -43.10	132.29 12.95 -32.43	133.68 12.74 -33.71	129.54 12.31 -31.12	137.73 11.66 -45.09	131.27 11.06 -42.86	121.04 11.30 -32.33	126.89 12.11 -34.57	121.04 10.69 -35.63	117.33 10.00 -38.84	128.27 9.73 -50.98	144.17 13.02 -40.76	119.10 10.28 -40.70	90.97 10.08 -14.99	76.61 8.93 -0.05
NORTHPORT___3 23553	73.61 7.61 -5.13	68.40 7.27 -0.03	66.85 6.24 0.00	64.37 5.37 0.00	67.97 6.46 0.00	75.60 7.49 0.00	98.36 10.17 -10.55	113.09 11.29 -22.31	121.61 10.57 -33.85	135.89 11.82 -43.10	131.60 12.25 -32.43	133.16 12.21 -33.71	129.19 11.97 -31.12	137.41 11.34 -45.09	130.96 10.75 -42.86	120.64 10.91 -32.31	126.57 11.79 -34.57	120.55 10.24 -35.59	116.66 9.38 -38.79	127.86 9.32 -50.97	143.60 12.47 -40.73	118.21 9.47 -40.63	89.82 9.16 -14.76	75.86 8.18 -0.05
NORTHPORT___4 23650	73.61 7.61 -5.13	68.40 7.27 -0.03	66.85 6.24 0.00	64.37 5.37 0.00	67.97 6.46 0.00	75.60 7.49 0.00	98.36 10.17 -10.55	113.09 11.29 -22.31	121.61 10.57 -33.85	135.89 11.82 -43.10	131.60 12.25 -32.43	133.16 12.21 -33.71	129.19 11.97 -31.12	137.41 11.34 -45.09	130.96 10.75 -42.86	120.64 10.91 -32.31	126.57 11.79 -34.57	120.55 10.24 -35.59	116.66 9.38 -38.79	127.86 9.32 -50.97	143.60 12.47 -40.73	118.21 9.47 -40.63	89.82 9.16 -14.76	75.86 8.18 -0.05
NORTHPORT___IC 23718	74.58 8.58 -5.13	69.56 8.43 -0.03	67.70 7.09 0.00	65.14 6.14 0.00	68.89 7.38 0.00	76.62 8.51 0.00	99.52 11.34 -10.55	114.43 12.64 -22.29	122.41 11.42 -33.81	136.62 12.55 -43.10	132.29 12.95 -32.43	133.68 12.74 -33.71	129.54 12.31 -31.12	137.73 11.66 -45.09	131.27 11.06 -42.86	121.04 11.30 -32.33	126.89 12.11 -34.57	121.04 10.69 -35.63	117.33 10.00 -38.84	128.27 9.73 -50.98	144.17 13.02 -40.76	119.10 10.28 -40.70	90.97 10.08 -14.99	76.61 8.93 -0.05
NPX_GEN_1385_PROXY 323591	74.58 8.58 -5.13	69.56 8.43 -0.03	67.70 7.09 0.00	65.14 6.14 0.00	68.89 7.38 0.00	76.62 8.51 0.00	99.52 11.34 -10.55	114.43 12.64 -22.29	122.41 11.42 -33.81	136.62 12.55 -43.10	132.29 12.95 -32.43	133.68 12.74 -33.71	129.54 12.31 -31.12	137.73 11.66 -45.09	131.27 11.06 -42.86	121.04 11.30 -32.33	126.89 12.11 -34.57	121.04 10.69 -35.63	117.33 10.00 -38.84	128.27 9.73 -50.98	137.13 13.02 -33.72	124.40 10.28 -46.00	92.72 10.08 -16.73	76.61 8.93 -0.05
NPX_GEN_CSC 323557	76.04 10.04 -5.13	71.03 9.90 -0.03	68.79 8.18 0.00	66.20 7.20 0.00	70.49 8.98 0.00	78.53 10.42 0.00	101.47 13.28 -10.55	116.71 14.95 -22.27	124.81 13.89 -33.73	138.88 14.82 -43.10	134.29 14.95 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.54 12.47 -45.09	132.04 11.83 -42.86	121.82 12.08 -32.34	127.77 12.99 -34.57	121.96 11.58 -35.65	117.97 10.62 -38.87	129.28 10.74 -50.98	138.32 14.19 -33.74	124.78 10.63 -46.04	92.77 10.02 -16.85	76.07 8.39 -0.05
NSINS_S_GLNS_FALLS 23858	70.83 3.29 -6.68	64.83 3.73 0.00	64.12 3.52 0.00	61.89 2.89 0.00	64.77 3.26 0.00	71.51 3.41 0.00	97.58 6.13 -13.80	109.81 5.41 -24.90	114.24 5.48 -31.59	108.53 5.02 -22.54	99.95 4.52 -8.52	99.10 4.71 -7.15	101.03 4.05 -10.88	94.94 4.29 -9.67	97.42 4.18 -15.89	102.66 2.86 -22.39	104.61 2.89 -21.52	110.55 2.84 -32.98	105.03 2.47 -34.07	110.44 3.24 -39.64	120.13 4.43 -25.31	95.25 3.00 -24.14	80.85 2.24 -12.71	70.47 2.77 -0.07
NUCOR_STEEL___DRP 24197	58.88 -2.62 -0.62	59.52 -1.59 0.00	58.79 -1.82 0.00	56.99 -2.01 0.00	60.22 -1.29 0.00	67.43 -0.68 0.00	77.61 -1.32 -1.29	80.95 -0.87 -2.33	79.05 -1.08 -2.95	82.94 -0.65 -2.63	87.54 -0.70 -1.32	87.82 -0.70 -1.28	86.91 -0.69 -1.50	82.14 -0.57 -1.73	78.86 -0.62 -2.13	78.64 -0.70 -1.93	81.50 -0.56 -1.85	76.61 -1.20 -3.08	70.51 -1.16 -3.18	70.06 -1.15 -3.65	91.67 -0.90 -2.18	69.07 -1.29 -2.26	65.57 -1.52 -1.19	66.55 -1.08 -0.01
NYISO_LBMP_REFERENCE 24008	60.87 0.00 0.00	61.10 0.00 0.00	60.61 0.00 0.00	59.00 0.00 0.00	61.51 0.00 0.00	68.11 0.00 0.00	77.64 0.00 0.00	79.50 0.00 0.00	77.18 0.00 0.00	80.96 0.00 0.00	86.91 0.00 0.00	87.23 0.00 0.00	86.10 0.00 0.00	80.98 0.00 0.00	77.35 0.00 0.00	77.41 0.00 0.00	80.21 0.00 0.00	74.73 0.00 0.00	68.49 0.00 0.00	67.56 0.00 0.00	90.40 0.00 0.00	68.11 0.00 0.00	65.90 0.00 0.00	67.63 0.00 0.00

NYPA_BRENTWD____GT 24164	75.19 9.19 -5.13	70.11 8.98 -0.02	68.12 7.52 0.00	65.55 6.55 0.00	69.32 7.81 0.00	77.23 9.13 0.00	100.22 12.03 -10.55	115.26 13.51 -22.25	123.34 12.50 -33.66	137.75 13.68 -43.10	133.51 14.17 -32.43	134.81 13.87 -33.71	130.66 13.43 -31.12	138.79 12.71 -45.09	132.20 11.99 -42.86	122.06 12.31 -32.35	127.93 13.15 -34.57	121.98 11.58 -35.67	118.14 10.75 -38.90	129.22 10.68 -50.98	145.48 14.28 -40.80	119.86 10.97 -40.78	91.67 10.54 -15.22	76.95 9.26 -0.05
NYPA_GOWANUS____GT5 24156	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NYPA_GOWANUS____GT6 24157	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06
NYPA_HARLEM__RVR_GT1 24160	72.92 6.94 -5.11	67.71 6.60 -0.01	66.86 6.24 -0.01	64.55 5.55 -0.01	67.79 6.27 -0.01	75.20 7.08 -0.01	97.67 9.47 -10.55	109.03 10.49 -19.04	133.40 9.72 -46.50	137.76 10.36 -46.43	136.17 10.86 -38.40	137.35 10.82 -39.30	136.08 10.68 -39.30	138.21 10.12 -47.11	135.32 9.67 -48.31	133.83 9.91 -46.51	136.80 10.59 -46.00	134.69 9.42 -50.54	132.77 8.70 -55.58	134.05 8.51 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
NYPA_HARLEM__RVR_GT2 24161	72.92 6.94 -5.11	67.71 6.60 -0.01	66.86 6.24 -0.01	64.55 5.55 -0.01	67.79 6.27 -0.01	75.20 7.08 -0.01	97.67 9.47 -10.55	109.03 10.49 -19.04	133.40 9.72 -46.50	137.76 10.36 -46.43	136.17 10.86 -38.40	137.35 10.82 -39.30	136.08 10.68 -39.30	138.21 10.12 -47.11	135.32 9.67 -48.31	133.83 9.91 -46.51	136.80 10.59 -46.00	134.69 9.42 -50.54	132.77 8.70 -55.58	134.05 8.51 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
NYPA_KENT____GT 24152	72.68 6.70 -5.11	67.47 6.35 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.93 6.81 -0.01	97.51 9.32 -10.55	109.19 10.65 -19.04	133.63 9.96 -46.50	138.89 10.69 -47.24	138.27 11.21 -40.15	139.12 11.25 -40.64	138.46 11.11 -41.25	139.03 10.45 -47.60	136.93 9.98 -49.61	138.43 10.22 -50.81	139.84 10.91 -48.72	140.82 9.71 -56.38	138.80 8.84 -61.48	139.01 8.78 -62.67	141.96 11.93 -39.63	137.32 9.06 -60.15	88.43 8.76 -13.77	75.47 7.78 -0.06
NYPA_POUCH1____GT 24155	72.80 6.82 -5.11	67.59 6.48 -0.01	66.67 6.06 -0.01	64.38 5.37 -0.01	67.61 6.09 -0.01	75.06 6.95 -0.01	97.67 9.47 -10.55	109.35 10.81 -19.04	133.87 10.19 -46.50	139.13 10.93 -47.24	138.53 11.47 -40.15	139.39 11.51 -40.64	138.72 11.37 -41.25	139.27 10.69 -47.60	137.17 10.21 -49.61	138.66 10.45 -50.81	140.08 11.15 -48.72	141.05 9.94 -56.38	136.76 8.90 -59.36	137.18 8.92 -60.70	142.14 12.11 -39.63	133.85 9.33 -56.41	88.33 9.03 -13.41	75.60 7.91 -0.06
NYPA_VERNON____GT2 24162	72.62 6.63 -5.11	67.47 6.35 -0.01	66.56 5.94 -0.01	64.26 5.25 -0.01	67.49 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.56	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.19 11.12 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.95 10.37 -47.60	136.86 9.90 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	140.85 8.77 -63.59	140.85 8.65 -64.64	141.69 11.66 -39.63	140.85 8.85 -63.88	88.67 8.63 -14.13	75.40 7.71 -0.06
NYPA_VERNON____GT3 24163	72.62 6.63 -5.11	67.47 6.35 -0.01	66.56 5.94 -0.01	64.26 5.25 -0.01	67.49 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.56	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.19 11.12 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.95 10.37 -47.60	136.86 9.90 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	140.85 8.77 -63.59	140.85 8.65 -64.64	141.69 11.66 -39.63	140.85 8.85 -63.88	88.67 8.63 -14.13	75.40 7.71 -0.06
NYPA__ASTORIA_CC1 323568	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.78 9.82 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
NYPA__ASTORIA_CC2 323569	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.48 9.80 -46.50	138.64 10.44 -47.24	138.10 11.04 -40.15	138.86 10.99 -40.64	138.20 10.85 -41.25	138.79 10.20 -47.60	136.78 9.82 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.60 9.49 -56.38	136.61 8.77 -59.35	136.90 8.65 -60.69	141.69 11.66 -39.63	133.36 8.85 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
NYPA__HOLTSVILL 23794	75.37 9.37 -5.13	70.30 9.17 -0.03	68.24 7.64 0.00	65.67 6.67 0.00	69.50 8.00 0.00	77.37 9.26 0.00	100.30 12.11 -10.55	115.44 13.67 -22.27	123.58 12.66 -33.74	137.75 13.68 -43.10	133.42 14.08 -32.43	134.55 13.61 -33.71	130.23 13.00 -31.12	138.38 12.31 -45.09	131.89 11.68 -42.86	121.67 11.92 -32.34	127.53 12.75 -34.57	121.66 11.28 -35.65	117.83 10.48 -38.86	128.94 10.40 -50.98	145.01 13.83 -40.78	119.41 10.56 -40.74	91.14 10.15 -15.09	76.47 8.79 -0.05
NYPA__HELLGATE_GT1 24158	72.92 6.94 -5.11	67.71 6.60 -0.01	66.86 6.24 -0.01	64.55 5.55 -0.01	67.79 6.27 -0.01	75.20 7.08 -0.01	97.67 9.47 -10.55	109.03 10.49 -19.04	133.40 9.72 -46.50	137.76 10.36 -46.43	136.17 10.86 -38.40	137.35 10.82 -39.30	136.08 10.68 -39.30	138.21 10.12 -47.11	135.32 9.67 -48.31	133.83 9.91 -46.51	136.80 10.59 -46.00	134.69 9.42 -50.54	132.77 8.70 -55.58	134.05 8.51 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
NYPA__HELLGATE_GT2 24159	72.92 6.94 -5.11	67.71 6.60 -0.01	66.86 6.24 -0.01	64.55 5.55 -0.01	67.79 6.27 -0.01	75.20 7.08 -0.01	97.67 9.47 -10.55	109.03 10.49 -19.04	133.40 9.72 -46.50	137.76 10.36 -46.43	136.17 10.86 -38.40	137.35 10.82 -39.30	136.08 10.68 -39.30	138.21 10.12 -47.11	135.32 9.67 -48.31	133.83 9.91 -46.51	136.80 10.59 -46.00	134.69 9.42 -50.54	132.77 8.70 -55.58	134.05 8.51 -57.98	141.51 11.48 -39.63	133.29 8.79 -56.39	87.94 8.63 -13.40	75.40 7.71 -0.06
NYS_BARGE__HYD 23848	53.59 -7.97 -0.69	56.70 -4.40 0.00	56.00 -4.61 0.00	54.22 -4.78 0.00	57.76 -3.75 0.00	64.70 -3.41 0.00	71.00 -8.07 -1.43	74.29 -7.79 -2.59	73.13 -7.33 -3.28	76.49 -7.37 -2.90	80.72 -7.65 -1.45	80.44 -8.20 -1.41	80.17 -7.58 -1.65	76.16 -6.72 -1.90	72.58 -7.12 -2.35	72.20 -7.35 -2.14	75.05 -7.22 -2.06	70.69 -7.47 -3.43	64.85 -7.19 -3.55	64.26 -7.36 -4.06	83.70 -9.13 -2.43	63.06 -7.56 -2.51	61.68 -5.54 -1.32	64.86 -2.77 -0.01
O.H_GEN_BRUCE 24063	52.84 -8.70 -0.68	56.09 -5.01 0.00	55.39 -5.21 0.00	53.69 -5.31 0.00	57.08 -4.43 0.00	63.88 -4.22 0.00	69.65 -9.39 -1.40	72.49 -9.54 -2.53	71.51 -8.88 -3.21	74.64 -9.15 -2.83	78.77 -9.56 -1.42	78.66 -9.94 -1.38	78.41 -9.30 -1.61	74.41 -8.42 -1.85	70.98 -8.66 -2.29	70.60 -8.90 -2.09	73.32 -8.90 -2.01	69.26 -8.82 -3.35	63.53 -8.42 -3.46	63.09 -8.45 -3.97	74.97 -10.76 4.67	67.28 -8.58 -7.75	62.35 -6.59 -3.04	64.05 -3.58 -0.01

OAK ORCHARD___HYD 24046	56.98 -4.44 -0.55	58.78 -2.32 0.00	58.42 -2.18 0.00	56.23 -2.77 0.00	59.91 -1.60 0.00	66.88 -1.23 0.00	74.89 -3.88 -1.13	77.81 -3.74 -2.05	76.22 -3.55 -2.60	79.26 -3.40 -1.70	84.63 -2.87 -0.59	84.73 -2.97 -0.46	84.30 -2.58 -0.78	79.42 -2.19 -0.63	75.95 -2.55 -1.15	76.40 -2.71 -1.70	79.19 -2.65 -1.63	74.00 -3.44 -2.71	67.87 -3.42 -2.80	67.33 -3.45 -3.21	88.70 -3.62 -1.92	66.49 -3.61 -1.98	63.98 -2.97 -1.04	66.21 -1.42 -0.01
OCC_CHEM___DRP 24175	53.00 -8.58 -0.72	56.28 -4.83 0.00	55.52 -5.09 0.00	53.81 -5.19 0.00	57.27 -4.24 0.00	64.09 -4.02 0.00	69.96 -9.16 -1.48	72.86 -9.30 -2.67	71.92 -8.64 -3.39	75.03 -8.91 -2.97	79.01 -9.39 -1.49	78.82 -9.86 -1.44	78.66 -9.13 -1.69	74.67 -8.26 -1.94	71.17 -8.59 -2.41	70.85 -8.75 -2.19	73.58 -8.74 -2.11	69.58 -8.67 -3.52	63.84 -8.29 -3.64	63.35 -8.38 -4.17	82.13 -10.76 -2.49	62.12 -8.58 -2.59	60.80 -6.46 -1.36	64.32 -3.31 -0.01
OLIN_CORP_DRP 24177	53.26 -8.34 -0.73	56.40 -4.71 0.00	55.70 -4.91 0.00	53.93 -5.07 0.00	57.39 -4.12 0.00	64.29 -3.81 0.00	70.38 -8.77 -1.51	73.56 -8.67 -2.73	72.54 -8.10 -3.46	75.76 -8.26 -3.05	79.75 -8.69 -1.53	79.47 -9.25 -1.49	79.31 -8.52 -1.74	75.29 -7.69 -2.00	71.78 -8.04 -2.47	71.38 -8.28 -2.26	74.28 -8.10 -2.17	70.12 -8.22 -3.62	64.35 -7.88 -3.74	63.87 -7.97 -4.28	82.83 -10.12 -2.56	62.58 -8.17 -2.65	61.23 -6.06 -1.39	64.52 -3.11 -0.01
ONONDAGA_REF_OCCRA 23987	60.27 -1.16 -0.56	60.49 -0.61 0.00	59.82 -0.79 0.00	58.06 -0.94 0.00	61.02 -0.49 0.00	67.97 -0.14 0.00	78.41 -0.39 -1.15	81.58 0.00 -2.08	79.74 -0.08 -2.64	83.61 0.24 -2.40	88.21 0.09 -1.22	88.59 0.17 -1.18	87.73 0.26 -1.37	82.90 0.32 -1.59	79.46 0.15 -1.96	79.32 0.15 -1.76	82.19 0.32 -1.66	77.34 -0.15 -2.76	71.14 -0.21 -2.85	70.63 -0.20 -3.27	92.35 0.00 -1.95	69.86 -0.27 -2.02	66.50 -0.46 -1.06	67.36 -0.27 -0.01
ONONDAGA___COGEN 23986	60.15 -1.28 -0.56	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.26 -0.54 -1.16	81.35 -0.24 -2.09	79.52 -0.31 -2.65	82.65 -0.08 -1.77	87.35 -0.17 -0.61	87.54 -0.17 -0.48	86.91 0.00 -0.81	81.63 0.00 -0.65	78.47 -0.08 -1.20	79.02 -0.15 -1.77	81.79 -0.08 -1.66	77.05 -0.45 -2.77	70.94 -0.41 -2.86	70.37 -0.47 -3.28	92.00 -0.36 -1.96	69.59 -0.54 -2.03	66.37 -0.59 -1.07	67.30 -0.34 -0.01
ONTARIO___LFGE 23819	58.11 -3.59 -0.84	58.78 -2.32 0.00	58.00 -2.61 0.00	56.29 -2.71 0.00	59.54 -1.97 0.00	66.95 -1.16 0.00	77.43 -1.94 -1.73	81.26 -1.35 -3.12	79.36 -1.78 -3.95	83.42 -0.97 -3.43	87.16 -1.48 -1.73	87.25 -1.66 -1.68	86.42 -1.64 -1.95	81.78 -1.46 -2.26	78.51 -1.62 -2.78	78.00 -1.94 -2.52	81.16 -1.52 -2.48	76.46 -2.39 -4.13	70.50 -2.26 -4.26	70.15 -2.30 -4.89	90.70 -2.62 -2.92	68.75 -2.38 -3.02	65.38 -2.11 -1.59	66.01 -1.62 -0.01
OSWEGATCHIE___HYD 24044	57.46 -3.41 0.00	57.32 -3.79 0.00	57.03 -3.58 0.00	56.11 -2.89 0.00	58.37 -3.14 0.00	65.04 -3.06 0.00	74.85 -2.80 0.00	76.40 -3.10 0.00	75.17 -2.01 0.00	78.45 -2.51 0.00	83.17 -3.74 0.00	83.57 -3.66 0.00	81.80 -4.31 0.00	76.93 -4.05 0.00	73.40 -3.94 0.00	73.69 -3.72 0.00	76.04 -4.17 0.00	71.06 -3.66 0.00	65.14 -3.36 0.00	64.39 -3.18 0.00	86.51 -3.89 0.00	65.46 -2.66 0.00	61.95 -3.95 0.00	63.23 -4.40 0.00
OSWEGO___5 23606	59.19 -2.07 -0.38	59.52 -1.59 0.00	58.97 -1.64 0.00	57.29 -1.71 0.00	60.03 -1.48 0.00	66.61 -1.50 0.00	76.42 -2.02 -0.80	79.02 -1.91 -1.43	77.15 -1.85 -1.82	80.32 -1.86 -1.22	85.42 -1.91 -0.42	85.56 -2.01 -0.33	84.77 -1.89 -0.56	79.73 -1.70 -0.45	76.48 -1.70 -0.83	76.85 -1.78 -1.22	79.59 -1.76 -1.14	74.76 -1.87 -1.90	68.68 -1.78 -1.96	68.06 -1.76 -2.25	89.57 -2.17 -1.35	67.73 -1.77 -1.39	64.92 -1.71 -0.73	66.28 -1.35 0.00
OSWEGO___6 23613	59.19 -2.07 -0.38	59.52 -1.59 0.00	58.97 -1.64 0.00	57.29 -1.71 0.00	60.03 -1.48 0.00	66.61 -1.50 0.00	76.42 -2.02 -0.80	79.02 -1.91 -1.43	77.15 -1.85 -1.82	80.32 -1.86 -1.22	85.42 -1.91 -0.42	85.56 -2.01 -0.33	84.77 -1.89 -0.56	79.73 -1.70 -0.45	76.48 -1.70 -0.83	76.85 -1.78 -1.22	79.59 -1.76 -1.14	74.76 -1.87 -1.90	68.68 -1.78 -1.96	68.06 -1.76 -2.25	89.57 -2.17 -1.35	67.73 -1.77 -1.39	64.92 -1.71 -0.73	66.28 -1.35 0.00
OUTOKUMPU-AB___DRP 24206	53.99 -7.61 -0.73	57.01 -4.09 0.00	56.30 -4.30 0.00	54.52 -4.48 0.00	58.06 -3.44 0.00	65.11 -3.00 0.00	71.63 -7.53 -1.52	75.71 -6.52 -2.74	74.55 -6.10 -3.47	78.05 -5.99 -3.07	82.11 -6.34 -1.54	81.75 -6.98 -1.50	81.48 -6.37 -1.75	77.33 -5.67 -2.01	73.65 -6.19 -2.49	73.25 -6.42 -2.27	76.22 -6.18 -2.19	71.87 -6.50 -3.64	65.95 -6.30 -3.76	65.32 -6.55 -4.31	84.84 -8.14 -2.58	63.95 -6.81 -2.65	62.55 -4.74 -1.40	65.47 -2.16 -0.01
OXBOW___ 24026	53.62 -7.97 -0.72	56.77 -4.34 0.00	56.00 -4.61 0.00	54.28 -4.72 0.00	57.76 -3.75 0.00	64.70 -3.41 0.00	70.99 -8.15 -1.50	72.90 -9.30 -2.70	71.96 -8.64 -3.43	75.03 -8.91 -2.97	79.01 -9.39 -1.49	78.82 -9.86 -1.44	78.66 -9.13 -1.69	74.67 -8.26 -1.94	71.17 -8.59 -2.41	70.85 -8.75 -2.19	73.58 -8.74 -2.11	69.58 -8.67 -3.52	63.84 -8.29 -3.64	63.35 -8.38 -4.17	82.13 -10.76 -2.49	62.15 -8.58 -2.62	60.82 -6.46 -1.38	64.32 -3.31 -0.01
PEEKSKILL___ 23653	71.60 5.66 -5.07	66.42 5.32 0.00	65.64 5.03 0.00	63.37 4.37 0.00	66.55 5.04 0.00	73.83 5.72 0.00	96.03 7.92 -10.47	107.46 9.06 -18.90	109.64 8.49 -23.97	132.60 9.07 -42.56	126.95 9.56 -30.48	129.90 9.51 -33.16	126.02 9.39 -30.54	134.41 8.91 -44.52	128.03 8.43 -42.25	113.76 8.75 -27.60	123.38 9.38 -33.79	107.99 8.22 -25.05	101.90 7.53 -25.87	111.23 7.43 -36.23	139.57 10.03 -39.14	94.06 7.63 -18.32	82.99 7.45 -9.64	74.11 6.42 -0.05
PGE MADISON___WINDPWR 24146	64.19 1.28 -2.04	63.37 2.26 0.00	62.18 1.58 0.00	60.53 1.53 0.00	63.79 2.28 0.00	72.06 3.95 0.00	87.53 5.67 -4.22	93.72 6.60 -7.62	92.64 5.79 -9.67	96.11 6.07 -9.08	97.86 6.34 -4.61	98.09 6.37 -4.49	97.15 5.85 -5.20	92.61 5.59 -6.04	89.85 5.10 -7.40	90.14 5.65 -7.08	92.97 5.94 -6.83	89.53 4.71 -10.10	83.04 4.11 -10.43	84.24 4.46 -12.22	104.02 5.60 -8.02	79.18 3.68 -7.39	72.36 2.57 -3.89	70.35 2.71 -0.02
PIERCEFIELD___HYD 23852	57.40 -3.47 0.00	56.58 -4.52 0.00	56.55 -4.06 0.00	55.70 -3.30 0.00	57.51 -4.00 0.00	63.95 -4.15 0.00	73.76 -3.88 0.00	74.89 -4.61 0.00	73.71 -3.47 0.00	76.75 -4.21 0.00	81.61 -5.30 0.00	82.09 -5.15 0.00	79.99 -6.11 0.00	75.07 -5.91 0.00	71.78 -5.57 0.00	71.99 -5.42 0.00	74.19 -6.02 0.00	69.64 -5.08 0.00	64.04 -4.45 0.00	63.31 -4.26 0.00	85.15 -5.24 0.00	64.37 -3.75 0.00	60.96 -4.94 0.00	61.95 -5.68 0.00
PINELAWN_CC_1 323563	74.46 8.46 -5.13	69.38 8.25 -0.02	67.64 7.03 0.00	65.14 6.14 0.00	68.83 7.32 0.00	76.55 8.45 0.00	98.75 10.56 -10.55	113.22 11.61 -22.12	121.27 10.88 -33.21	136.13 12.06 -43.10	131.86 12.51 -32.43	133.24 12.30 -33.71	129.28 12.05 -31.13	137.49 11.42 -45.09	131.04 10.83 -42.86	120.96 11.15 -32.40	126.81 12.03 -34.57	120.91 10.39 -35.80	117.15 9.59 -39.07	128.00 9.46 -50.98	143.88 12.56 -40.92	118.66 9.54 -41.01	91.32 9.49 -15.93	76.74 9.06 -0.05
PJM_GEN_KEystone 24065	59.27 -6.82 -5.22	60.00 0.43 1.53	61.76 1.15 0.00	59.71 0.71 0.00	61.88 0.37 0.00	68.00 1.84 1.95	90.00 2.80 -9.56	90.00 -4.21 -14.72	99.00 3.01 -18.81	104.00 -6.48 -29.51	111.52 3.22 -21.39	113.21 3.14 -22.84	110.95 3.19 -21.66	113.91 3.00 -29.93	102.87 -3.71 -29.23	101.68 2.94 -21.33	93.00 -12.51 -25.30	97.79 2.62 -20.45	90.88 2.33 -20.06	96.00 2.30 -26.14	112.89 3.16 -19.33	89.26 2.52 -18.62	72.09 -2.57 -8.76	70.03 2.37 -0.04

PJM_GEN_NEPTUNE_PROXY 323594	73.12 7.12 -5.13	67.91 6.78 -0.03	66.42 5.82 0.00	64.01 5.02 0.00	67.54 6.03 0.00	75.12 7.02 0.00	97.74 9.55 -10.55	112.42 10.49 -22.43	121.36 9.88 -34.30	135.16 11.09 -43.10	130.81 11.47 -32.43	132.46 11.51 -33.71	128.50 11.28 -31.12	136.76 10.69 -45.09	130.34 10.13 -42.86	119.97 10.30 -32.27	125.92 11.15 -34.57	119.77 9.56 -35.48	115.98 8.84 -38.65	127.25 8.72 -50.97	135.64 11.66 -33.58	122.71 8.85 -45.74	90.48 8.63 -15.95	75.39 7.71 -0.05
PLEASANTVLY___LBMP 24000	71.40 5.23 -5.30	66.18 5.07 0.00	65.39 4.79 0.00	63.19 4.19 0.00	66.31 4.80 0.00	73.49 5.38 0.00	95.89 7.30 -10.95	107.45 8.19 -19.76	109.96 7.72 -25.07	134.52 8.26 -45.29	128.22 8.69 -32.62	131.40 8.64 -35.53	127.33 8.61 -32.62	136.78 8.10 -47.70	130.20 7.73 -45.11	115.66 7.90 -30.35	126.41 8.42 -37.78	108.39 7.47 -26.19	102.39 6.85 -27.05	113.07 6.76 -38.75	143.25 9.13 -43.73	94.15 6.88 -19.16	82.77 6.79 -10.08	73.70 6.02 -0.06
POLETTI____ 23519	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.79 10.26 -19.04	129.21 9.72 -42.30	137.76 10.36 -46.44	136.26 10.95 -38.40	137.44 10.90 -39.30	136.16 10.76 -39.30	138.22 10.12 -47.12	135.33 9.67 -48.31	133.90 9.99 -46.51	136.88 10.67 -46.00	134.60 9.34 -50.54	112.70 8.56 -35.65	115.91 8.45 -39.90	141.41 11.39 -39.62	95.21 8.65 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
PORT_JEFF_3 23555	75.80 9.80 -5.13	70.78 9.65 -0.03	68.61 8.00 0.00	66.02 7.02 0.00	69.94 8.43 0.00	77.91 9.81 0.00	100.92 12.73 -10.55	116.08 14.31 -22.27	124.27 13.35 -33.73	138.48 14.41 -43.10	134.12 14.77 -32.43	135.16 14.22 -33.71	130.83 13.60 -31.12	138.95 12.88 -45.09	132.35 12.14 -42.86	122.21 12.46 -32.34	128.09 13.31 -34.57	122.18 11.81 -35.65	118.25 10.89 -38.87	129.42 10.88 -50.98	145.73 14.55 -40.78	119.82 10.97 -40.74	91.48 10.48 -15.10	76.74 9.06 -0.05
PORT_JEFF_4 23616	75.80 9.80 -5.13	70.78 9.65 -0.03	68.61 8.00 0.00	66.02 7.02 0.00	69.94 8.43 0.00	77.91 9.81 0.00	100.92 12.73 -10.55	116.08 14.31 -22.27	124.27 13.35 -33.73	138.48 14.41 -43.10	134.12 14.77 -32.43	135.16 14.22 -33.71	130.83 13.60 -31.12	138.95 12.88 -45.09	132.35 12.14 -42.86	122.21 12.46 -32.34	128.09 13.31 -34.57	122.18 11.81 -35.65	118.25 10.89 -38.87	129.42 10.88 -50.98	145.73 14.55 -40.78	119.82 10.97 -40.74	91.48 10.48 -15.10	76.74 9.06 -0.05
PORT_JEFF_IC 23713	75.86 9.86 -5.13	70.84 9.72 -0.03	68.67 8.06 0.00	66.08 7.08 0.00	70.00 8.49 0.00	77.91 9.81 0.00	101.00 12.81 -10.55	116.07 14.31 -22.27	124.33 13.43 -33.72	138.56 14.49 -43.10	134.20 14.86 -32.43	135.25 14.31 -33.71	131.00 13.78 -31.12	139.03 12.96 -45.09	132.51 12.30 -42.86	122.29 12.54 -32.34	128.17 13.39 -34.57	122.34 11.96 -35.65	118.32 10.96 -38.87	129.55 11.01 -50.98	145.82 14.64 -40.79	119.89 11.03 -40.75	91.63 10.61 -15.12	76.81 9.13 -0.05
PPL PILGRIM_ST_GT1 24216	75.19 9.19 -5.13	70.11 8.98 -0.02	68.12 7.52 0.00	65.55 6.55 0.00	69.32 7.81 0.00	77.23 9.13 0.00	100.22 12.03 -10.55	115.26 13.51 -22.25	123.34 12.50 -33.66	137.75 13.68 -43.10	133.51 14.17 -32.43	134.81 13.87 -33.71	130.66 13.43 -31.12	138.79 12.71 -45.09	132.20 11.99 -42.86	122.06 12.31 -32.35	127.93 13.15 -34.57	121.98 11.58 -35.67	118.14 10.75 -38.90	129.22 10.68 -50.98	145.48 14.28 -40.80	119.86 10.97 -40.78	91.67 10.54 -15.22	76.95 9.26 -0.05
PPL PILGRIM_ST_GT2 24217	75.19 9.19 -5.13	70.11 8.98 -0.02	68.12 7.52 0.00	65.55 6.55 0.00	69.32 7.81 0.00	77.23 9.13 0.00	100.22 12.03 -10.55	115.26 13.51 -22.25	123.34 12.50 -33.66	137.75 13.68 -43.10	133.51 14.17 -32.43	134.81 13.87 -33.71	130.66 13.43 -31.12	138.79 12.71 -45.09	132.20 11.99 -42.86	122.06 12.31 -32.35	127.93 13.15 -34.57	121.98 11.58 -35.67	118.14 10.75 -38.90	129.22 10.68 -50.98	145.48 14.28 -40.80	119.86 10.97 -40.78	91.67 10.54 -15.22	76.95 9.26 -0.05
PPL_SHRM_GT3 24213	76.10 10.10 -5.13	71.09 9.96 -0.03	68.85 8.24 0.00	66.26 7.26 0.00	70.55 9.04 0.00	78.60 10.49 0.00	101.54 13.35 -10.55	116.87 15.10 -22.27	124.95 14.05 -33.73	138.97 14.90 -43.10	134.38 15.04 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.90 12.15 -32.34	127.77 12.99 -34.57	122.04 11.66 -35.65	118.05 10.68 -38.87	129.35 10.81 -50.98	145.46 14.28 -40.78	119.48 10.63 -40.74	91.03 10.02 -15.11	76.07 8.39 -0.05
PPL_SHRM_GT4 24214	76.10 10.10 -5.13	71.09 9.96 -0.03	68.85 8.24 0.00	66.26 7.26 0.00	70.55 9.04 0.00	78.60 10.49 0.00	101.54 13.35 -10.55	116.87 15.10 -22.27	124.95 14.05 -33.73	138.97 14.90 -43.10	134.38 15.04 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.90 12.15 -32.34	127.77 12.99 -34.57	122.04 11.66 -35.65	118.05 10.68 -38.87	129.35 10.81 -50.98	145.46 14.28 -40.78	119.48 10.63 -40.74	91.03 10.02 -15.11	76.07 8.39 -0.05
PROJECT___ORANGE 1 24174	60.11 -1.28 -0.52	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.09 -0.62 -1.07	81.11 -0.32 -1.93	79.32 -0.31 -2.45	82.52 -0.08 -1.64	87.30 -0.17 -0.57	87.60 -0.09 -0.45	87.03 0.17 -0.75	81.75 0.16 -0.61	78.54 0.08 -1.11	79.05 0.00 -1.64	81.90 0.16 -1.53	76.98 -0.30 -2.55	70.79 -0.34 -2.64	70.18 -0.41 -3.02	91.93 -0.27 -1.81	69.50 -0.48 -1.87	66.36 -0.53 -0.98	67.36 -0.27 -0.01
PROJECT___ORANGE 2 24166	60.11 -1.28 -0.52	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.09 -0.62 -1.07	81.11 -0.32 -1.93	79.32 -0.31 -2.45	82.52 -0.08 -1.64	87.30 -0.17 -0.57	87.60 -0.09 -0.45	87.03 0.17 -0.75	81.75 0.16 -0.61	78.54 0.08 -1.11	79.05 0.00 -1.64	81.90 0.16 -1.53	76.98 -0.30 -2.55	70.79 -0.34 -2.64	70.18 -0.41 -3.02	91.93 -0.27 -1.81	69.50 -0.48 -1.87	66.36 -0.53 -0.98	67.36 -0.27 -0.01
PYRITES___HYD 24023	57.95 -2.92 0.00	57.07 -4.03 0.00	56.97 -3.64 0.00	56.05 -2.95 0.00	57.82 -3.69 0.00	64.43 -3.68 0.00	74.46 -3.18 0.00	75.68 -3.82 0.00	74.32 -2.86 0.00	77.48 -3.48 0.00	82.65 -4.26 0.00	83.05 -4.19 0.00	81.02 -5.08 0.00	76.12 -4.86 0.00	72.71 -4.64 0.00	72.92 -4.49 0.00	75.08 -5.13 0.00	70.54 -4.18 0.00	64.86 -3.63 0.00	64.12 -3.45 0.00	86.15 -4.25 0.00	65.05 -3.07 0.00	61.62 -4.28 0.00	62.56 -5.07 0.00
RAMAPO___LBMP 323565	71.30 5.48 -4.96	66.24 5.13 0.00	65.45 4.85 0.00	63.19 4.19 0.00	66.37 4.86 0.00	73.62 5.52 0.00	95.57 7.69 -10.24	106.80 8.82 -18.48	108.80 8.18 -23.44	130.96 8.74 -41.25	125.49 9.13 -29.46	128.41 9.16 -32.01	124.67 9.04 -29.53	132.47 8.50 -42.99	126.34 8.12 -40.87	112.28 8.44 -26.44	121.40 9.06 -32.13	107.14 7.92 -24.49	100.99 7.19 -25.30	109.83 7.16 -35.11	137.30 9.67 -37.23	93.45 7.42 -17.92	82.58 7.25 -9.43	73.90 6.22 -0.05
RANKINE____ 23646	53.75 -7.91 -0.80	56.40 -4.71 0.00	55.70 -4.91 0.00	53.99 -5.01 0.00	57.39 -4.12 0.00	64.36 -3.75 0.00	71.45 -7.84 -1.65	75.15 -7.31 -2.97	73.92 -7.02 -3.77	77.32 -6.96 -3.32	81.02 -7.56 -1.67	80.74 -8.11 -1.62	80.50 -7.49 -1.89	76.36 -6.80 -2.18	72.93 -7.12 -2.69	72.51 -7.35 -2.46	75.52 -7.06 -2.37	71.27 -7.35 -3.94	65.51 -7.05 -4.07	65.00 -7.23 -4.66	84.06 -9.13 -2.79	63.57 -7.42 -2.88	61.95 -5.47 -1.52	64.53 -3.11 -0.01
RAVENSWOOD_GT2_1 24244	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.71 10.18 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.63 10.04 -47.60	136.55 9.59 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.45 9.34 -56.38	114.85 8.49 -37.87	116.68 8.45 -40.67	141.32 11.30 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06



RAVENSWOOD_GT2_2 24245	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.71 10.18 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.63 10.04 -47.60	136.55 9.59 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.45 9.34 -56.38	114.85 8.49 -37.87	116.68 8.45 -40.67	141.32 11.30 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
RAVENSWOOD_GT2_3 24246	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.79 10.26 -19.04	133.40 9.72 -46.50	138.56 10.36 -47.24	138.01 10.95 -40.15	138.78 10.90 -40.64	138.11 10.76 -41.25	138.71 10.12 -47.60	136.62 9.67 -49.61	138.20 9.99 -50.81	139.52 10.59 -48.72	140.52 9.42 -56.38	114.92 8.56 -37.87	116.75 8.51 -40.67	141.41 11.39 -39.62	95.21 8.65 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
RAVENSWOOD_GT2_4 24247	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.79 10.26 -19.04	133.40 9.72 -46.50	138.56 10.36 -47.24	138.01 10.95 -40.15	138.78 10.90 -40.64	138.11 10.76 -41.25	138.71 10.12 -47.60	136.62 9.67 -49.61	138.20 9.99 -50.81	139.52 10.59 -48.72	140.52 9.42 -56.38	114.92 8.56 -37.87	116.75 8.51 -40.67	141.41 11.39 -39.62	95.21 8.65 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
RAVENSWOOD_GT3_1 24248	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.79 10.26 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.71 10.12 -47.60	136.55 9.59 -49.61	138.12 9.91 -50.81	139.44 10.51 -48.72	140.45 9.34 -56.38	114.85 8.49 -37.87	116.68 8.45 -40.67	141.32 11.30 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
RAVENSWOOD_GT3_2 24249	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.79 10.26 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.71 10.12 -47.60	136.55 9.59 -49.61	138.12 9.91 -50.81	139.44 10.51 -48.72	140.45 9.34 -56.38	114.85 8.49 -37.87	116.68 8.45 -40.67	141.32 11.30 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
RAVENSWOOD_GT3_3 24250	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.87 10.33 -19.04	133.40 9.72 -46.50	138.56 10.36 -47.24	138.01 10.95 -40.15	138.78 10.90 -40.64	138.11 10.76 -41.25	138.79 10.20 -47.60	136.62 9.67 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.52 9.42 -56.38	114.99 8.63 -37.87	116.75 8.51 -40.67	141.50 11.48 -39.62	95.28 8.72 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
RAVENSWOOD_GT3_4 24251	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.87 10.33 -19.04	133.40 9.72 -46.50	138.56 10.36 -47.24	138.01 10.95 -40.15	138.78 10.90 -40.64	138.11 10.76 -41.25	138.79 10.20 -47.60	136.62 9.67 -49.61	138.20 9.99 -50.81	139.60 10.67 -48.72	140.52 9.42 -56.38	114.99 8.63 -37.87	116.75 8.51 -40.67	141.50 11.48 -39.62	95.28 8.72 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
RAVENSWOOD_GT_1 23729	72.62 6.63 -5.11	67.47 6.35 -0.01	66.56 5.94 -0.01	64.26 5.25 -0.01	67.49 5.97 -0.01	74.93 6.81 -0.01	97.44 9.24 -10.56	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.19 11.12 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.95 10.37 -47.60	136.86 9.90 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	140.85 8.77 -63.59	140.85 8.65 -64.64	141.69 11.66 -39.63	140.85 8.85 -63.88	88.67 8.63 -14.13	75.40 7.71 -0.06
RAVENSWOOD_GT_10 24258	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.71 10.18 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.63 10.04 -47.60	136.55 9.59 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	112.83 8.49 -35.85	114.73 8.38 -38.79	141.32 11.30 -39.62	91.57 8.58 -14.88	83.63 8.37 -9.36	75.05 7.37 -0.05
RAVENSWOOD_GT_11 24259	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.71 10.18 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.63 10.04 -47.60	136.55 9.59 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	112.83 8.49 -35.85	114.73 8.38 -38.79	141.32 11.30 -39.62	91.57 8.58 -14.88	83.63 8.37 -9.36	75.05 7.37 -0.05
RAVENSWOOD_GT_4 24252	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.95 4.96 0.00	67.16 5.66 0.00	74.50 6.40 0.00	97.03 8.85 -10.54	108.71 10.18 -19.04	133.25 9.57 -46.50	138.40 10.20 -47.24	137.84 10.78 -40.15	138.60 10.73 -40.64	137.94 10.59 -41.25	138.63 10.04 -47.60	136.47 9.51 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	101.51 8.49 -24.52	104.18 8.38 -28.24	141.31 11.30 -39.62	71.50 8.51 5.12	81.62 8.30 -7.42	74.98 7.30 -0.05
RAVENSWOOD_GT_5 24254	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.95 4.96 0.00	67.16 5.66 0.00	74.50 6.40 0.00	97.03 8.85 -10.54	108.71 10.18 -19.04	133.25 9.57 -46.50	138.40 10.20 -47.24	137.84 10.78 -40.15	138.60 10.73 -40.64	137.94 10.59 -41.25	138.63 10.04 -47.60	136.47 9.51 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	101.51 8.49 -24.52	104.18 8.38 -28.24	141.31 11.30 -39.62	71.50 8.51 5.12	81.62 8.30 -7.42	74.98 7.30 -0.05
RAVENSWOOD_GT_6 24253	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.95 4.96 0.00	67.16 5.66 0.00	74.50 6.40 0.00	97.03 8.85 -10.54	108.71 10.18 -19.04	133.25 9.57 -46.50	138.40 10.20 -47.24	137.84 10.78 -40.15	138.60 10.73 -40.64	137.94 10.59 -41.25	138.63 10.04 -47.60	136.47 9.51 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	101.51 8.49 -24.52	104.18 8.38 -28.24	141.31 11.30 -39.62	71.50 8.51 5.12	81.62 8.30 -7.42	74.98 7.30 -0.05
RAVENSWOOD_GT_7 24255	72.30 6.33 -5.10	67.15 6.05 0.00	66.24 5.64 0.00	63.95 4.96 0.00	67.16 5.66 0.00	74.50 6.40 0.00	97.03 8.85 -10.54	108.71 10.18 -19.04	133.25 9.57 -46.50	138.40 10.20 -47.24	137.84 10.78 -40.15	138.60 10.73 -40.64	137.94 10.59 -41.25	138.63 10.04 -47.60	136.47 9.51 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	101.51 8.49 -24.52	104.18 8.38 -28.24	141.31 11.30 -39.62	71.50 8.51 5.12	81.62 8.30 -7.42	74.98 7.30 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.71 10.18 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.63 10.04 -47.60	136.55 9.59 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	112.83 8.49 -35.85	114.73 8.38 -38.79	141.32 11.30 -39.62	91.57 8.58 -14.88	83.63 8.37 -9.36	75.05 7.37 -0.05
RAVENSWOOD_GT_9 24257	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.71 10.18 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.63 10.04 -47.60	136.55 9.59 -49.61	138.05 9.83 -50.81	139.44 10.51 -48.72	140.38 9.27 -56.38	112.83 8.49 -35.85	114.73 8.38 -38.79	141.32 11.30 -39.62	91.57 8.58 -14.88	83.63 8.37 -9.36	75.05 7.37 -0.05

RAVENSWOOD___1 23533	72.62 6.63 -5.11	67.47 6.35 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.86 6.74 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.19 11.12 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.87 10.28 -47.60	136.78 9.82 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	136.65 8.77 -59.39	136.93 8.65 -60.72	141.69 11.66 -39.63	133.43 8.85 -56.46	87.94 8.63 -13.41	75.33 7.64 -0.06
RAVENSWOOD___2 23534	72.62 6.63 -5.11	67.41 6.29 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.86 6.74 -0.01	97.44 9.24 -10.55	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.19 11.12 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.87 10.28 -47.60	136.78 9.82 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	136.53 8.77 -59.27	136.83 8.65 -60.62	141.69 11.66 -39.63	133.23 8.85 -56.26	87.92 8.63 -13.39	75.33 7.64 -0.06
RAVENSWOOD___3 23535	72.36 6.39 -5.10	67.21 6.11 0.00	66.30 5.70 0.00	64.01 5.02 0.00	67.23 5.72 0.00	74.58 6.47 0.00	97.12 8.93 -10.55	108.79 10.26 -19.04	133.33 9.65 -46.50	138.48 10.28 -47.24	137.93 10.86 -40.15	138.69 10.82 -40.64	138.03 10.68 -41.25	138.71 10.12 -47.60	136.55 9.59 -49.61	138.12 9.91 -50.81	139.52 10.59 -48.72	140.45 9.34 -56.38	114.85 8.49 -37.87	116.68 8.45 -40.67	141.32 11.30 -39.62	95.14 8.58 -18.45	83.98 8.37 -9.71	75.05 7.37 -0.06
RAVENSWOOD___4 23820	72.61 6.63 -5.11	67.40 6.29 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.86 6.74 -0.01	97.43 9.24 -10.55	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.10 11.04 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.87 10.28 -47.60	136.78 9.82 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	132.39 8.77 -55.13	132.96 8.65 -56.75	141.69 11.66 -39.63	125.90 8.85 -48.93	87.21 8.63 -12.68	75.33 7.64 -0.06
RCPL_TRUST___DRP 24196	72.43 6.45 -5.10	67.28 6.17 0.00	66.36 5.76 0.00	64.07 5.07 0.00	67.29 5.78 0.00	74.65 6.54 0.00	97.19 9.01 -10.55	108.87 10.33 -19.04	124.72 9.80 -37.74	136.98 10.44 -45.57	134.44 11.04 -36.49	136.07 10.99 -37.85	134.13 10.85 -37.18	137.85 10.28 -46.58	133.99 9.75 -46.90	129.31 10.06 -41.84	133.99 10.75 -43.04	128.32 9.42 -44.18	110.36 8.63 -33.24	115.13 8.51 -39.05	141.50 11.48 -39.62	95.21 8.65 -18.45	84.05 8.44 -9.71	75.12 7.44 -0.06
RENSSELAER___COGEN 23796	71.40 4.08 -6.45	65.38 4.28 0.00	64.73 4.12 0.00	62.66 3.66 0.00	65.63 4.12 0.00	72.40 4.29 0.00	96.48 5.51 -13.33	109.12 5.56 -24.05	113.09 5.40 -30.51	107.48 5.91 -20.61	100.21 6.17 -7.13	99.07 6.19 -5.64	101.79 6.20 -9.49	94.37 5.75 -7.64	96.96 5.65 -13.97	103.99 5.42 -21.17	105.96 5.66 -20.06	111.78 5.16 -31.90	106.10 4.66 -32.95	110.22 4.59 -38.07	120.25 6.24 -23.62	96.06 4.63 -23.32	82.72 4.55 -12.27	72.23 4.53 -0.07
REVERE_CPFR_DRP 24186	60.88 -0.12 -0.13	61.41 0.31 0.00	60.67 0.06 0.00	59.12 0.12 0.00	62.00 0.49 0.00	69.13 1.02 0.00	79.39 1.48 -0.27	81.81 1.83 -0.48	79.72 1.93 -0.61	83.63 2.27 -0.40	89.39 2.35 -0.14	89.70 2.36 -0.11	88.52 2.24 -0.19	83.32 2.19 -0.15	79.55 1.93 -0.27	79.98 2.17 -0.40	82.68 2.09 -0.38	76.93 1.57 -0.64	70.52 1.37 -0.66	69.74 1.42 -0.76	92.84 1.99 -0.45	69.87 1.29 -0.47	66.74 0.59 -0.25	68.31 0.68 0.00
ROCHESTER_9_IC 23652	57.76 -3.65 -0.54	59.58 -1.53 0.00	59.33 -1.27 0.00	56.88 -2.12 0.00	60.83 -0.68 0.00	67.97 -0.14 0.00	76.12 -2.64 -1.12	79.29 -2.23 -2.02	77.51 -2.24 -2.57	80.86 -1.78 -1.68	86.71 -0.78 -0.58	86.91 -0.79 -0.46	86.44 -0.43 -0.77	81.52 -0.08 -0.62	77.87 -0.62 -1.14	78.23 -0.85 -1.68	81.10 -0.72 -1.61	75.39 -2.02 -2.68	69.00 -2.26 -2.77	68.44 -2.30 -3.17	90.67 -1.63 -1.90	67.62 -2.45 -1.96	64.82 -2.11 -1.03	67.02 -0.61 -0.01
ROSETON___1 23587	71.03 5.05 -5.10	65.99 4.89 0.00	65.21 4.61 0.00	63.01 4.01 0.00	66.12 4.61 0.00	73.28 5.18 0.00	95.17 6.99 -10.54	106.40 7.87 -19.03	108.72 7.41 -24.14	132.32 7.93 -43.42	126.48 8.34 -31.22	129.52 8.29 -34.00	125.60 8.27 -31.24	134.40 7.77 -45.65	127.98 7.43 -43.21	110.93 7.66 -25.86	119.15 8.10 -30.84	107.12 7.17 -25.22	101.12 6.58 -26.05	109.41 6.49 -35.36	134.95 8.77 -35.78	93.23 6.67 -18.45	82.13 6.52 -9.71	73.43 5.75 -0.06
ROSETON___2 23588	71.03 5.05 -5.10	65.99 4.89 0.00	65.21 4.61 0.00	63.01 4.01 0.00	66.12 4.61 0.00	73.28 5.18 0.00	95.17 6.99 -10.54	106.40 7.87 -19.03	108.72 7.41 -24.14	132.32 7.93 -43.42	126.48 8.34 -31.22	129.52 8.29 -34.00	125.60 8.27 -31.24	134.40 7.77 -45.65	127.98 7.43 -43.21	110.93 7.66 -25.86	119.15 8.10 -30.84	107.12 7.17 -25.22	101.12 6.58 -26.05	109.41 6.49 -35.36	134.95 8.77 -35.78	93.23 6.67 -18.45	82.13 6.52 -9.71	73.43 5.75 -0.06
RUSSELL___1 23602	59.70 -1.70 -0.53	61.47 0.37 0.00	61.58 0.97 0.00	58.47 -0.53 0.00	63.11 1.60 0.00	70.76 2.66 0.00	79.21 0.47 -1.10	83.39 1.91 -1.98	81.24 1.54 -2.52	85.11 2.51 -1.64	91.91 4.43 -0.57	92.22 4.54 -0.45	91.59 4.74 -0.76	86.37 4.78 -0.61	82.56 4.10 -1.11	82.84 3.79 -1.64	85.95 4.17 -1.57	79.14 1.79 -2.62	72.36 1.16 -2.70	71.81 1.15 -3.10	96.04 3.80 -1.85	71.06 1.02 -1.92	67.64 0.72 -1.01	69.59 1.96 -0.01
RUSSELL___2 23532	59.70 -1.70 -0.53	61.47 0.37 0.00	61.58 0.97 0.00	58.47 -0.53 0.00	63.11 1.60 0.00	70.76 2.66 0.00	79.21 0.47 -1.10	83.39 1.91 -1.98	81.24 1.54 -2.52	85.11 2.51 -1.64	91.91 4.43 -0.57	92.22 4.54 -0.45	91.59 4.74 -0.76	86.37 4.78 -0.61	82.56 4.10 -1.11	82.84 3.79 -1.64	85.95 4.17 -1.57	79.14 1.79 -2.62	72.36 1.16 -2.70	71.81 1.15 -3.10	96.04 3.80 -1.85	71.06 1.02 -1.92	67.64 0.72 -1.01	69.59 1.96 -0.01
RUSSELL___3 23549	57.94 -3.47 -0.54	59.76 -1.34 0.00	59.52 -1.09 0.00	56.99 -2.01 0.00	61.02 -0.49 0.00	68.24 0.14 0.00	76.43 -2.33 -1.12	79.77 -1.75 -2.02	77.97 -1.78 -2.56	81.34 -1.30 -1.68	87.23 -0.26 -0.58	87.43 -0.26 -0.46	86.96 0.09 -0.77	81.93 0.32 -0.62	78.33 -0.15 -1.14	78.70 -0.39 -1.68	81.57 -0.24 -1.61	75.83 -1.57 -2.68	69.41 -1.85 -2.76	68.91 -1.82 -3.17	91.30 -0.99 -1.89	68.10 -1.98 -1.96	65.22 -1.71 -1.03	67.36 -0.27 -0.01
RUSSELL___4 23556	59.70 -1.70 -0.53	61.41 0.31 0.00	61.52 0.91 0.00	58.41 -0.59 0.00	63.11 1.60 0.00	70.70 2.59 0.00	79.21 0.47 -1.10	83.31 1.83 -1.98	81.16 1.47 -2.52	85.03 2.43 -1.64	91.82 4.35 -0.57	92.13 4.45 -0.45	91.51 4.65 -0.76	86.29 4.70 -0.61	82.48 4.02 -1.11	82.76 3.72 -1.64	85.87 4.09 -1.57	79.06 1.72 -2.62	72.29 1.10 -2.70	71.74 1.08 -3.10	95.95 3.71 -1.85	70.99 0.95 -1.92	67.57 0.66 -1.01	69.53 1.89 -0.01
RUSSELL___STATION 23914	57.94 -3.47 -0.54	59.76 -1.34 0.00	59.52 -1.09 0.00	56.99 -2.01 0.00	61.02 -0.49 0.00	68.24 0.14 0.00	76.43 -2.33 -1.12	79.77 -1.75 -2.02	77.97 -1.78 -2.56	81.34 -1.30 -1.68	87.23 -0.26 -0.58	87.43 -0.26 -0.46	86.96 0.09 -0.77	81.93 0.32 -0.62	78.33 -0.15 -1.14	78.70 -0.39 -1.68	81.57 -0.24 -1.61	75.83 -1.57 -2.68	69.41 -1.85 -2.76	68.91 -1.82 -3.17	91.30 -0.99 -1.89	68.10 -1.98 -1.96	65.22 -1.71 -1.03	67.36 -0.27 -0.01
S SALMON___HYD 24043	59.00 -2.25 -0.38	59.33 -1.77 0.00	58.67 -1.94 0.00	57.17 -1.83 0.00	60.22 -1.29 0.00	67.22 -0.89 0.00	77.42 -1.01 -0.79	80.05 -0.87 -1.43	78.60 -0.39 -1.81	81.85 -0.32 -1.21	86.54 -0.78 -0.42	86.78 -0.79 -0.33	85.88 -0.77 -0.56	80.70 -0.73 -0.45	77.32 -0.85 -0.82	77.84 -0.77 -1.21	80.54 -0.80 -1.13	75.57 -1.05 -1.89	69.42 -1.03 -1.95	68.85 -0.95 -2.24	90.74 -0.99 -1.34	68.41 -1.09 -1.38	64.98 -1.65 -0.73	66.08 -1.56 0.00

SELKIRK__II 23799	70.10 2.80 -6.42	64.10 2.99 0.00	63.52 2.91 0.00	61.48 2.48 0.00	64.40 2.89 0.00	71.04 2.93 0.00	94.65 3.73 -13.28	107.27 3.82 -23.96	111.28 3.70 -30.39	105.46 3.97 -20.53	98.18 4.17 -7.10	97.04 4.19 -5.62	99.78 4.22 -9.46	92.56 3.97 -7.61	95.05 3.79 -13.91	101.66 3.72 -20.54	103.21 3.93 -19.07	110.00 3.51 -31.76	104.52 3.22 -32.81	108.32 3.18 -37.58	117.13 4.25 -22.49	94.54 3.20 -23.23	81.29 3.16 -12.23	70.74 3.04 -0.07
SELKIRK__I 23801	70.99 3.71 -6.41	65.08 3.97 0.00	64.42 3.82 0.00	62.36 3.36 0.00	65.32 3.81 0.00	71.99 3.88 0.00	95.70 4.81 -13.24	108.41 5.01 -23.90	112.28 4.79 -30.31	106.62 5.18 -20.48	99.38 5.39 -7.09	98.25 5.41 -5.61	100.96 5.42 -9.43	93.67 5.10 -7.59	96.18 4.95 -13.88	102.77 4.88 -20.48	104.44 5.21 -19.02	111.04 4.63 -31.68	105.46 4.25 -32.73	109.17 4.12 -37.49	118.43 5.60 -22.43	95.50 4.22 -23.17	82.25 4.15 -12.20	71.82 4.13 -0.07
SENECA OSWGO__HYD 24041	59.98 -1.34 -0.45	60.37 -0.73 0.00	59.70 -0.91 0.00	58.00 -1.00 0.00	61.08 -0.43 0.00	68.04 -0.07 0.00	78.19 -0.39 -0.93	81.18 0.00 -1.68	79.62 0.31 -2.14	83.04 0.65 -1.43	87.84 0.43 -0.49	88.06 0.44 -0.39	87.36 0.60 -0.66	82.08 0.57 -0.53	78.70 0.39 -0.97	79.22 0.39 -1.43	82.03 0.48 -1.34	76.96 0.00 -2.23	70.66 -0.14 -2.30	70.00 -0.20 -2.64	91.97 0.00 -1.58	69.40 -0.34 -1.63	66.17 -0.59 -0.86	67.16 -0.47 0.00
SENECA__ENERGY 23797	58.41 -3.17 -0.70	58.97 -2.14 0.00	58.18 -2.42 0.00	56.52 -2.48 0.00	59.60 -1.91 0.00	66.68 -1.43 0.00	76.92 -2.17 -1.45	80.36 -2.01 -2.61	78.49 -2.01 -3.32	82.43 -1.46 -2.92	86.64 -1.74 -1.47	86.83 -1.83 -1.43	85.96 -1.81 -1.67	81.37 -1.54 -1.93	78.10 -1.62 -2.37	77.78 -1.78 -2.15	80.68 -1.60 -2.08	76.02 -2.17 -3.46	70.02 -2.05 -3.58	69.64 -2.03 -4.10	90.41 -2.44 -2.45	68.40 -2.25 -2.53	65.13 -2.11 -1.33	65.94 -1.69 -0.01
SHOEMAKER__GT 23640	70.13 4.57 -4.69	65.44 4.34 0.00	64.73 4.12 0.00	62.60 3.60 0.00	65.69 4.18 0.00	72.74 4.63 0.00	93.71 6.37 -9.70	104.31 7.31 -17.50	106.17 6.79 -22.20	126.37 7.29 -38.12	121.47 7.56 -27.00	124.11 7.59 -29.29	120.73 7.49 -27.14	127.43 7.13 -39.33	121.74 6.81 -37.58	108.56 7.04 -24.11	116.65 7.54 -28.90	104.49 6.58 -23.19	98.48 6.03 -23.96	106.22 5.95 -32.71	132.05 8.14 -33.52	91.21 6.13 -16.97	80.83 6.00 -8.93	72.82 5.14 -0.05
SHOREHAM_IC_1 23715	76.10 10.10 -5.13	71.09 9.96 -0.03	68.85 8.24 0.00	66.26 7.26 0.00	70.55 9.04 0.00	78.60 10.49 0.00	101.54 13.35 -10.55	116.87 15.10 -22.27	124.95 14.05 -33.73	138.97 14.90 -43.10	134.38 15.04 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.90 12.15 -32.34	127.77 12.99 -34.57	122.04 11.66 -35.65	118.05 10.68 -38.87	129.35 10.81 -50.98	145.46 14.28 -40.78	119.48 10.63 -40.74	91.03 10.02 -15.11	76.07 8.39 -0.05
SHOREHAM_IC_2 23716	76.10 10.10 -5.13	71.09 9.96 -0.03	68.85 8.24 0.00	66.26 7.26 0.00	70.55 9.04 0.00	78.60 10.49 0.00	101.54 13.35 -10.55	116.87 15.10 -22.27	124.95 14.05 -33.73	138.97 14.90 -43.10	134.38 15.04 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.90 12.15 -32.34	127.77 12.99 -34.57	122.04 11.66 -35.65	118.05 10.68 -38.87	129.35 10.81 -50.98	145.46 14.28 -40.78	119.48 10.63 -40.74	91.03 10.02 -15.11	76.07 8.39 -0.05
SISSONVILLE____ 23735	57.40 -3.47 0.00	56.58 -4.52 0.00	56.55 -4.06 0.00	55.70 -3.30 0.00	57.51 -4.00 0.00	63.95 -4.15 0.00	73.76 -3.88 0.00	74.89 -4.61 0.00	73.71 -3.47 0.00	76.75 -4.21 0.00	81.61 -5.30 0.00	82.09 -5.15 0.00	79.99 -6.11 0.00	75.07 -5.91 0.00	71.78 -5.57 0.00	71.99 -5.42 0.00	74.19 -6.02 0.00	69.64 -5.08 0.00	64.04 -4.45 0.00	63.31 -4.26 0.00	85.15 -5.24 0.00	64.37 -3.75 0.00	60.96 -4.94 0.00	61.95 -5.68 0.00
SITHE_IND_GS1 24169	58.79 -2.37 -0.29	59.21 -1.89 0.00	58.67 -1.94 0.00	56.99 -2.01 0.00	59.73 -1.78 0.00	66.27 -1.84 0.00	75.76 -2.48 -0.60	78.20 -2.38 -1.09	76.25 -2.32 -1.38	79.54 -2.35 -0.93	84.80 -2.43 -0.32	85.04 -2.44 -0.25	84.20 -2.32 -0.43	79.22 -2.11 -0.34	75.81 -2.17 -0.63	76.17 -2.17 -0.93	78.91 -2.17 -0.87	73.93 -2.24 -1.45	67.86 -2.12 -1.49	67.18 -2.09 -1.71	88.80 -2.62 -1.02	66.99 -2.18 -1.06	64.41 -2.04 -0.56	65.87 -1.76 0.00
SITHE_IND_GS2 24170	58.79 -2.37 -0.29	59.21 -1.89 0.00	58.67 -1.94 0.00	56.99 -2.01 0.00	59.73 -1.78 0.00	66.27 -1.84 0.00	75.76 -2.48 -0.60	78.20 -2.38 -1.09	76.25 -2.32 -1.38	79.54 -2.35 -0.93	84.80 -2.43 -0.32	85.04 -2.44 -0.25	84.20 -2.32 -0.43	79.22 -2.11 -0.34	75.81 -2.17 -0.63	76.17 -2.17 -0.93	78.91 -2.17 -0.87	73.93 -2.24 -1.45	67.86 -2.12 -1.49	67.18 -2.09 -1.71	88.80 -2.62 -1.02	66.99 -2.18 -1.06	64.41 -2.04 -0.56	65.87 -1.76 0.00
SITHE_IND_GS3 24171	58.79 -2.37 -0.29	59.21 -1.89 0.00	58.67 -1.94 0.00	56.99 -2.01 0.00	59.73 -1.78 0.00	66.27 -1.84 0.00	75.76 -2.48 -0.60	78.20 -2.38 -1.09	76.25 -2.32 -1.38	79.54 -2.35 -0.93	84.80 -2.43 -0.32	85.04 -2.44 -0.25	84.20 -2.32 -0.43	79.22 -2.11 -0.34	75.81 -2.17 -0.63	76.17 -2.17 -0.93	78.91 -2.17 -0.87	73.93 -2.24 -1.45	67.86 -2.12 -1.49	67.18 -2.09 -1.71	88.80 -2.62 -1.02	66.99 -2.18 -1.06	64.41 -2.04 -0.56	65.87 -1.76 0.00
SITHE_IND_GS4 24172	58.79 -2.37 -0.29	59.21 -1.89 0.00	58.67 -1.94 0.00	56.99 -2.01 0.00	59.73 -1.78 0.00	66.27 -1.84 0.00	75.76 -2.48 -0.60	78.20 -2.38 -1.09	76.25 -2.32 -1.38	79.54 -2.35 -0.93	84.80 -2.43 -0.32	85.04 -2.44 -0.25	84.20 -2.32 -0.43	79.22 -2.11 -0.34	75.81 -2.17 -0.63	76.17 -2.17 -0.93	78.91 -2.17 -0.87	73.93 -2.24 -1.45	67.86 -2.12 -1.49	67.18 -2.09 -1.71	88.80 -2.62 -1.02	66.99 -2.18 -1.06	64.41 -2.04 -0.56	65.87 -1.76 0.00
SITHE__BATAVIA 24024	55.19 -6.33 -0.65	57.93 -3.18 0.00	57.45 -3.15 0.00	55.28 -3.72 0.00	59.17 -2.34 0.00	66.27 -1.84 0.00	73.24 -5.75 -1.34	76.59 -5.33 -2.42	75.15 -5.09 -3.07	78.73 -4.94 -2.71	83.66 -4.61 -1.36	83.58 -4.97 -1.32	83.25 -4.39 -1.54	78.95 -3.81 -1.77	75.21 -4.33 -2.19	74.84 -4.57 -2.00	77.72 -4.41 -1.93	72.78 -5.16 -3.21	66.67 -5.14 -3.31	66.09 -5.27 -3.80	86.79 -5.88 -2.27	65.01 -5.45 -2.34	63.05 -4.09 -1.23	65.94 -1.69 -0.01
SITHE__INDEPEND 23800	58.79 -2.37 -0.29	59.21 -1.89 0.00	58.67 -1.94 0.00	56.99 -2.01 0.00	59.73 -1.78 0.00	66.27 -1.84 0.00	75.76 -2.48 -0.60	78.20 -2.38 -1.09	76.25 -2.32 -1.38	79.54 -2.35 -0.93	84.80 -2.43 -0.32	85.04 -2.44 -0.25	84.20 -2.32 -0.43	79.22 -2.11 -0.34	75.81 -2.17 -0.63	76.17 -2.17 -0.93	78.91 -2.17 -0.87	73.93 -2.24 -1.45	67.86 -2.12 -1.49	67.18 -2.09 -1.71	88.80 -2.62 -1.02	66.99 -2.18 -1.06	64.41 -2.04 -0.56	65.87 -1.76 0.00
SITHE__MASSENA 23902	59.41 -1.46 0.00	58.54 -2.57 0.00	58.18 -2.42 0.00	57.17 -1.83 0.00	58.99 -2.52 0.00	65.45 -2.66 0.00	75.24 -2.41 0.00	76.48 -3.02 0.00	74.40 -2.78 0.00	77.64 -3.32 0.00	83.35 -3.56 0.00	83.83 -3.40 0.00	82.40 -3.70 0.00	77.26 -3.73 0.00	73.95 -3.40 0.00	74.00 -3.41 0.00	76.44 -3.77 0.00	71.81 -2.91 0.00	65.96 -2.53 0.00	65.20 -2.36 0.00	87.05 -3.34 0.00	65.80 -2.32 0.00	63.13 -2.77 0.00	64.18 -3.45 0.00
SITHE__OGDNSBRG 24021	59.17 -1.70 0.00	58.17 -2.93 0.00	57.88 -2.73 0.00	56.93 -2.06 0.00	58.68 -2.83 0.00	65.31 -2.79 0.00	75.39 -2.25 0.00	76.63 -2.86 0.00	74.79 -2.39 0.00	77.97 -3.00 0.00	83.69 -3.22 0.00	84.09 -3.14 0.00	82.40 -3.70 0.00	77.26 -3.73 0.00	73.95 -3.40 0.00	74.16 -3.25 0.00	76.36 -3.85 0.00	71.81 -2.91 0.00	66.03 -2.47 0.00	65.27 -2.30 0.00	87.23 -3.16 0.00	65.93 -2.18 0.00	62.80 -3.10 0.00	63.77 -3.85 0.00

SITHE___STERLING 23777	60.80 -0.24 -0.17	61.35 0.24 0.00	60.67 0.06 0.00	59.00 0.00 0.00	61.94 0.43 0.00	68.99 0.89 0.00	79.17 1.16 -0.36	81.66 1.51 -0.65	79.47 1.47 -0.83	83.37 1.86 -0.54	89.01 1.91 -0.19	89.30 1.92 -0.15	88.25 1.89 -0.25	83.04 1.86 -0.20	79.42 1.70 -0.37	79.73 1.78 -0.54	82.57 1.84 -0.52	76.93 1.35 -0.86	70.48 1.10 -0.89	69.73 1.15 -1.02	92.72 1.72 -0.61	69.77 1.02 -0.63	66.76 0.53 -0.33	68.31 0.68 0.00
SOUTH CAIRO___GT 23612	71.95 5.36 -5.72	66.42 5.32 0.00	65.88 5.27 0.00	63.60 4.60 0.00	66.80 5.29 0.00	73.69 5.58 0.00	96.69 7.22 -11.83	108.95 8.11 -21.34	111.97 7.72 -27.07	123.50 8.26 -34.28	117.02 8.69 -21.42	118.38 8.72 -22.42	117.30 8.78 -22.42	119.46 8.34 -30.14	116.83 8.12 -31.36	107.91 8.44 -22.06	111.73 8.34 -23.18	111.01 8.00 -28.29	104.97 7.26 -29.22	110.24 7.03 -35.65	127.53 10.03 -27.10	95.95 7.15 -20.69	83.58 6.79 -10.89	73.37 5.68 -0.06
SOUTH HAMPTN___IC 23720	76.59 10.59 -5.13	71.58 10.45 -0.03	69.27 8.67 0.00	66.67 7.67 0.00	71.60 10.09 0.00	79.75 11.65 0.00	103.02 14.83 -10.55	118.70 16.93 -22.27	126.96 16.05 -33.73	141.07 17.00 -43.10	136.72 17.38 -32.43	137.34 16.40 -33.71	132.72 15.50 -31.12	140.65 14.58 -45.09	133.98 13.77 -42.86	123.84 14.09 -32.34	129.77 15.00 -34.57	123.83 13.45 -35.65	119.62 12.26 -38.87	131.04 12.50 -50.98	147.90 16.72 -40.78	121.11 12.26 -40.74	92.41 11.40 -15.11	77.29 9.60 -0.05
SOUTHOLD___IC 23719	79.02 13.03 -5.13	74.08 12.95 -0.03	71.45 10.85 0.00	68.79 9.79 0.00	73.87 12.36 0.00	82.41 14.30 0.00	106.12 17.94 -10.55	121.96 20.19 -22.27	130.44 19.53 -33.73	144.96 20.89 -43.10	140.90 21.55 -32.43	141.53 20.59 -33.71	136.86 19.63 -31.12	144.54 18.46 -45.09	137.54 17.33 -42.86	127.47 17.73 -32.34	133.62 18.85 -34.57	127.49 17.11 -35.65	122.84 15.48 -38.87	134.55 16.01 -50.98	152.69 21.51 -40.78	124.45 15.60 -40.74	95.44 14.43 -15.11	80.06 12.38 -0.05
ST LAWRENCE___ 23600	59.53 -1.34 0.00	58.66 -2.44 0.00	58.30 -2.30 0.00	57.23 -1.77 0.00	58.99 -2.52 0.00	65.31 -2.79 0.00	75.08 -2.56 0.00	76.40 -3.10 0.00	74.25 -2.93 0.00	77.56 -3.40 0.00	83.35 -3.56 0.00	83.74 -3.49 0.00	82.48 -3.62 0.00	77.42 -3.56 0.00	74.02 -3.33 0.00	74.16 -3.25 0.00	76.52 -3.69 0.00	71.89 -2.84 0.00	66.03 -2.47 0.00	65.20 -2.36 0.00	86.96 -3.44 0.00	65.73 -2.38 0.00	63.33 -2.57 0.00	64.38 -3.25 0.00
STATION 5_MISC_HYD 23604	60.12 -1.28 -0.53	61.84 0.73 0.00	61.88 1.27 0.00	58.70 -0.30 0.00	63.60 2.09 0.00	71.58 3.47 0.00	80.37 1.63 -1.09	84.97 3.50 -1.97	82.69 3.01 -2.50	86.80 4.21 -1.63	94.25 6.78 -0.56	94.66 6.98 -0.45	93.91 7.06 -0.75	88.47 6.88 -0.60	84.49 6.03 -1.10	84.69 5.65 -1.63	87.87 6.10 -1.56	80.62 3.29 -2.60	73.78 2.60 -2.69	73.35 2.70 -3.08	99.02 6.78 -1.84	72.75 2.72 -1.91	68.82 1.91 -1.01	70.54 2.91 -0.01
STEEL___WIND 323596	53.81 -7.85 -0.80	56.46 -4.64 0.00	55.76 -4.85 0.00	54.04 -4.96 0.00	57.45 -4.06 0.00	64.43 -3.68 0.00	71.52 -7.76 -1.65	75.23 -7.23 -2.97	74.00 -6.95 -3.77	77.49 -6.80 -3.32	81.19 -7.39 -1.67	80.91 -7.94 -1.62	80.59 -7.40 -1.89	76.52 -6.64 -2.18	73.08 -6.96 -2.69	72.66 -7.20 -2.46	75.60 -6.98 -2.37	71.34 -7.32 -3.94	65.58 -6.99 -4.07	65.06 -7.16 -4.66	84.24 -8.95 -2.79	63.64 -7.36 -2.88	62.01 -5.40 -1.52	64.59 -3.04 -0.01
STURGEON_POOL_HYD 23609	72.21 6.09 -5.25	66.97 5.87 0.00	66.30 5.70 0.00	63.96 4.96 0.00	67.23 5.72 0.00	74.24 6.13 0.00	96.65 8.15 -10.86	108.48 9.38 -19.60	110.83 8.80 -24.86	130.23 9.39 -39.87	124.40 9.91 -27.58	126.74 9.77 -29.73	123.85 9.82 -27.93	130.23 9.31 -39.93	125.00 8.90 -38.75	109.29 9.52 -22.36	114.73 9.79 -24.74	109.74 9.04 -25.97	103.54 8.22 -26.83	109.49 7.97 -33.95	130.52 11.30 -28.83	95.35 8.24 -19.00	83.87 7.97 -10.00	74.24 6.56 -0.06
SYRACUSE___ENERGY_ST1 323597	60.15 -1.28 -0.56	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.26 -0.54 -1.16	81.35 -0.24 -2.09	79.52 -0.31 -2.65	82.65 -0.08 -1.77	87.35 -0.17 -0.61	87.54 -0.17 -0.48	86.91 0.00 -0.81	81.63 0.00 -0.65	78.47 -0.08 -1.20	79.02 -0.15 -1.77	81.79 -0.08 -1.66	77.05 -0.45 -2.77	70.94 -0.41 -2.86	70.37 -0.47 -3.28	92.00 -0.36 -1.96	69.59 -0.54 -2.03	66.37 -0.59 -1.07	67.30 -0.34 -0.01
SYRACUSE___ENERGY_ST2 323598	60.15 -1.28 -0.56	60.43 -0.67 0.00	59.76 -0.85 0.00	58.06 -0.94 0.00	60.96 -0.55 0.00	67.90 -0.20 0.00	78.26 -0.54 -1.16	81.35 -0.24 -2.09	79.52 -0.31 -2.65	82.65 -0.08 -1.77	87.35 -0.17 -0.61	87.54 -0.17 -0.48	86.91 0.00 -0.81	81.63 0.00 -0.65	78.47 -0.08 -1.20	79.02 -0.15 -1.77	81.79 -0.08 -1.66	77.05 -0.45 -2.77	70.94 -0.41 -2.86	70.37 -0.47 -3.28	92.00 -0.36 -1.96	69.59 -0.54 -2.03	66.37 -0.59 -1.07	67.30 -0.34 -0.01
SYRACUSE___POWER 24017	60.27 -1.16 -0.56	60.49 -0.61 0.00	59.82 -0.79 0.00	58.06 -0.94 0.00	61.02 -0.49 0.00	67.97 -0.14 0.00	78.41 -0.39 -1.15	81.58 0.00 -2.08	79.74 -0.08 -2.64	83.61 0.24 -2.40	88.21 0.09 -1.22	88.59 0.17 -1.18	87.73 0.26 -1.37	82.90 0.32 -1.59	79.46 0.15 -1.96	79.32 0.15 -1.76	82.19 0.32 -1.66	77.34 -0.15 -2.76	71.14 -0.21 -2.85	70.63 -0.20 -3.27	92.35 0.00 -1.95	69.86 -0.27 -2.02	66.50 -0.46 -1.06	67.36 -0.27 -0.01
Stony___Brook 24151	75.86 9.86 -5.13	70.84 9.72 -0.03	68.67 8.06 0.00	66.08 7.08 0.00	70.00 8.49 0.00	77.91 9.81 0.00	101.00 12.81 -10.55	116.07 14.31 -22.27	124.33 13.43 -33.72	138.56 14.49 -43.10	134.20 14.86 -32.43	135.25 14.31 -33.71	131.00 13.78 -31.12	139.03 12.96 -45.09	132.51 12.30 -42.86	122.29 12.54 -32.34	128.17 13.39 -34.57	122.34 11.96 -35.65	118.32 10.96 -38.87	129.55 11.01 -50.98	145.82 14.64 -40.79	119.89 11.03 -40.75	91.63 10.61 -15.12	76.81 9.13 -0.05
UNION___PROCESSING_DRP 323587	56.98 -4.44 -0.55	58.78 -2.32 0.00	58.42 -2.18 0.00	56.23 -2.77 0.00	59.91 -1.60 0.00	66.88 -1.23 0.00	74.89 -3.88 -1.13	77.81 -3.74 -2.05	76.22 -3.55 -2.60	79.26 -3.40 -1.70	84.63 -2.87 -0.59	84.73 -2.97 -0.46	84.30 -2.58 -0.78	79.42 -2.19 -0.63	75.95 -2.55 -1.15	76.40 -2.71 -1.70	79.19 -2.65 -1.63	74.00 -3.44 -2.71	67.87 -3.42 -2.80	67.33 -3.45 -3.21	88.70 -3.62 -1.92	66.49 -3.61 -1.98	63.98 -2.97 -1.04	66.21 -1.42 -0.01
UPPER HUDSON___HYD 24058	70.02 2.43 -6.72	63.92 2.81 0.00	63.21 2.61 0.00	61.06 2.06 0.00	63.91 2.40 0.00	70.63 2.52 0.00	96.88 5.36 -13.88	109.24 4.69 -25.06	113.75 4.79 -31.78	107.61 4.05 -22.60	98.71 3.30 -8.50	97.83 3.49 -7.11	99.74 2.76 -10.88	93.67 3.08 -9.61	96.34 3.09 -15.90	101.59 1.70 -22.48	103.38 1.60 -21.57	109.63 1.72 -33.18	104.21 1.44 -34.28	109.78 2.36 -39.85	118.94 3.16 -25.38	94.45 2.04 -24.29	79.87 1.19 -12.79	69.32 1.62 -0.07
UPPER RAQUET___HYD 24056	57.40 -3.47 0.00	56.58 -4.52 0.00	56.55 -4.06 0.00	55.70 -3.30 0.00	57.51 -4.00 0.00	63.95 -4.15 0.00	73.76 -3.88 0.00	74.89 -4.61 0.00	73.71 -3.47 0.00	76.75 -4.21 0.00	81.61 -5.30 0.00	82.09 -5.15 0.00	79.99 -6.11 0.00	75.07 -5.91 0.00	71.78 -5.57 0.00	71.99 -5.42 0.00	74.19 -6.02 0.00	69.64 -5.08 0.00	64.04 -4.45 0.00	63.31 -4.26 0.00	85.15 -5.24 0.00	64.37 -3.75 0.00	60.96 -4.94 0.00	61.95 -5.68 0.00
VISCHER___FERRY HYD 24020	71.83 4.44 -6.52	65.81 4.71 0.00	65.09 4.48 0.00	62.89 3.89 0.00	65.88 4.37 0.00	72.67 4.56 0.00	97.40 6.29 -13.47	109.77 5.96 -24.31	113.88 5.87 -30.84	108.11 6.32 -20.83	100.55 6.43 -7.21	99.48 6.54 -5.70	102.07 6.37 -9.59	94.77 6.07 -7.72	97.42 5.96 -14.12	104.24 5.34 -21.50	106.08 5.45 -20.42	112.02 5.08 -32.21	106.36 4.59 -33.27	110.79 4.73 -38.50	120.77 6.33 -24.04	96.31 4.63 -23.57	82.72 4.42 -12.41	72.43 4.73 -0.07

WADING RIVER_IC_1 23522	76.04 10.04 -5.13	70.97 9.84 -0.03	68.79 8.18 0.00	66.20 7.20 0.00	70.49 8.98 0.00	78.53 10.42 0.00	101.47 13.28 -10.55	116.71 14.95 -22.27	124.81 13.89 -33.73	138.80 14.74 -43.10	134.29 14.95 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.82 12.08 -32.34	127.77 12.99 -34.57	121.96 11.58 -35.65	117.97 10.62 -38.87	129.28 10.74 -50.98	145.37 14.19 -40.78	119.48 10.63 -40.74	91.02 10.02 -15.10	76.07 8.39 -0.05
WADING RIVER_IC_2 23547	76.04 10.04 -5.13	70.97 9.84 -0.03	68.79 8.18 0.00	66.20 7.20 0.00	70.49 8.98 0.00	78.53 10.42 0.00	101.47 13.28 -10.55	116.71 14.95 -22.27	124.81 13.89 -33.73	138.80 14.74 -43.10	134.29 14.95 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.82 12.08 -32.34	127.77 12.99 -34.57	121.96 11.58 -35.65	117.97 10.62 -38.87	129.28 10.74 -50.98	145.37 14.19 -40.78	119.48 10.63 -40.74	91.02 10.02 -15.10	76.07 8.39 -0.05
WADING RIVER_IC_3 23601	76.04 10.04 -5.13	70.97 9.84 -0.03	68.79 8.18 0.00	66.20 7.20 0.00	70.49 8.98 0.00	78.53 10.42 0.00	101.47 13.28 -10.55	116.71 14.95 -22.27	124.81 13.89 -33.73	138.80 14.74 -43.10	134.29 14.95 -32.43	135.08 14.13 -33.71	130.49 13.26 -31.12	138.63 12.55 -45.09	132.04 11.83 -42.86	121.82 12.08 -32.34	127.77 12.99 -34.57	121.96 11.58 -35.65	117.97 10.62 -38.87	129.28 10.74 -50.98	145.37 14.19 -40.78	119.48 10.63 -40.74	91.02 10.02 -15.10	76.07 8.39 -0.05
WALDEN___HYDRO 24148	71.17 5.30 -5.00	66.11 5.01 0.00	65.39 4.79 0.00	63.13 4.13 0.00	66.31 4.80 0.00	73.56 5.45 0.00	95.44 7.45 -10.34	106.74 8.59 -18.66	108.87 8.03 -23.67	129.07 8.50 -39.60	123.67 8.95 -27.81	126.23 8.90 -30.10	123.00 8.87 -28.03	129.82 8.42 -40.42	124.32 8.12 -38.85	110.39 8.44 -24.54	117.93 8.82 -28.90	107.37 7.92 -24.73	101.30 7.26 -25.54	108.93 7.16 -34.20	133.89 9.94 -33.56	93.56 7.36 -18.09	82.54 7.12 -9.52	73.63 5.95 -0.05
WARRENSBURG___ 23737	69.35 1.77 -6.72	63.06 1.96 0.00	62.36 1.76 0.00	60.30 1.30 0.00	63.17 1.66 0.00	69.88 1.77 0.00	96.19 4.66 -13.88	108.61 4.05 -25.06	113.05 4.09 -31.78	106.80 3.24 -22.60	97.93 2.52 -8.50	96.96 2.62 -7.11	98.88 1.89 -10.88	92.94 2.35 -9.61	95.49 2.24 -15.90	100.81 0.93 -22.48	102.58 0.80 -21.57	108.88 0.97 -33.18	103.60 0.82 -34.28	109.17 1.76 -39.85	118.12 2.35 -25.38	93.83 1.43 -24.29	79.35 0.66 -12.79	68.51 0.81 -0.07
WATERSIDE___6 8 9 23538	72.61 6.63 -5.11	67.40 6.29 -0.01	66.55 5.94 -0.01	64.26 5.25 -0.01	67.48 5.97 -0.01	74.86 6.74 -0.01	97.43 9.24 -10.55	109.03 10.49 -19.04	133.56 9.88 -46.50	138.73 10.53 -47.24	138.10 11.04 -40.15	138.95 11.08 -40.64	138.29 10.93 -41.25	138.87 10.28 -47.60	136.78 9.82 -49.61	138.28 10.06 -50.81	139.68 10.75 -48.72	140.67 9.56 -56.38	132.39 8.77 -55.13	132.96 8.65 -56.75	141.69 11.66 -39.63	125.90 8.85 -48.93	87.21 8.63 -12.68	75.33 7.64 -0.06
WEST BABYLON___IC 23714	74.88 8.89 -5.13	69.81 8.68 -0.02	67.94 7.33 0.00	65.43 6.43 0.00	69.20 7.69 0.00	77.03 8.92 0.00	99.76 11.57 -10.55	114.50 12.88 -22.12	122.58 12.19 -33.21	137.51 13.44 -43.10	133.25 13.91 -32.43	134.64 13.70 -33.71	130.66 13.43 -31.13	138.71 12.63 -45.09	132.20 11.99 -42.86	122.12 12.31 -32.41	128.01 13.23 -34.57	122.05 11.51 -35.82	118.12 10.55 -39.08	129.02 10.47 -50.98	145.43 14.10 -40.94	119.84 10.69 -41.04	92.25 10.35 -16.01	77.08 9.40 -0.05
WEST CANADA___HYD 24049	61.00 0.24 0.11	61.47 0.37 0.00	60.97 0.36 0.00	59.24 0.24 0.00	61.88 0.37 0.00	68.52 0.41 0.00	77.95 0.54 0.24	79.71 0.64 0.43	77.26 0.62 0.54	81.24 0.65 0.37	87.48 0.70 0.13	87.83 0.70 0.10	86.62 0.69 0.17	81.49 0.65 0.14	77.72 0.62 0.25	77.66 0.62 0.37	80.51 0.64 0.34	74.68 0.52 0.57	68.38 0.48 0.59	67.36 0.47 0.67	90.63 0.63 0.40	68.17 0.48 0.41	66.08 0.40 0.22	68.10 0.47 0.00
WESTERN_NY_WIND 24143	55.08 -6.45 -0.66	57.87 -3.24 0.00	57.39 -3.21 0.00	55.22 -3.78 0.00	59.11 -2.40 0.00	66.20 -1.91 0.00	73.10 -5.90 -1.36	76.47 -5.49 -2.45	75.04 -5.25 -3.11	78.69 -5.02 -2.75	83.51 -4.78 -1.38	83.51 -5.06 -1.34	83.10 -4.56 -1.56	78.81 -3.97 -1.80	75.09 -4.49 -2.23	74.72 -4.72 -2.03	77.59 -4.57 -1.96	72.68 -5.31 -3.26	66.58 -5.27 -3.36	66.08 -5.34 -3.85	86.65 -6.06 -2.31	64.91 -5.59 -2.38	63.00 -4.15 -1.25	65.88 -1.76 -0.01
YORK___WARBASSE 23770	72.68 6.70 -5.11	67.53 6.42 -0.01	66.61 6.00 -0.01	64.32 5.31 -0.01	67.55 6.03 -0.01	74.99 6.88 -0.01	97.59 9.39 -10.55	109.27 10.73 -19.04	133.71 10.03 -46.50	138.97 10.77 -47.24	138.45 11.39 -40.15	139.21 11.34 -40.64	138.54 11.19 -41.25	139.19 10.61 -47.60	137.01 10.06 -49.61	138.51 10.30 -50.81	139.92 10.99 -48.72	140.90 9.79 -56.38	136.76 8.90 -59.36	137.11 8.85 -60.70	142.14 12.11 -39.63	133.72 9.20 -56.41	88.20 8.90 -13.41	75.54 7.84 -0.06