

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/21/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	59.78 4.93 -0.05	60.93 4.57 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.61 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	96.80 8.81 -11.42	96.26 7.88 -19.85	94.43 7.34 -22.18	93.29 7.39 -21.05	90.68 7.21 -21.34	87.22 6.70 -20.17	87.13 6.52 -21.31	89.79 6.71 -22.66	101.99 9.33 -10.85	103.51 10.76 0.00	100.29 9.79 -6.83	94.31 8.57 -12.53	83.78 7.37 -11.16	71.86 6.34 -5.69	73.61 5.95 -7.58
74TH STREET_GT_1 24260	59.89 5.04 -0.05	61.05 4.68 0.00	60.03 4.39 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.93 5.14 -10.10	89.75 6.57 -18.10	91.09 7.84 -10.01	96.89 8.47 -12.82	97.44 8.96 -11.91	97.89 8.02 -21.33	97.92 7.52 -25.54	97.42 7.27 -25.05	95.62 7.52 -26.22	91.87 6.76 -24.76	92.01 6.64 -26.07	93.08 6.77 -25.89	102.16 9.49 -10.85	103.79 11.04 0.00	100.46 9.96 -6.83	95.47 8.79 -13.46	83.97 7.57 -11.16	72.04 6.52 -5.69	73.73 6.07 -7.58
74TH STREET_GT_2 24261	59.89 5.04 -0.05	61.05 4.68 0.00	60.03 4.39 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.93 5.14 -10.10	89.75 6.57 -18.10	91.09 7.84 -10.01	96.89 8.47 -12.82	97.44 8.96 -11.91	97.89 8.02 -21.33	97.92 7.52 -25.54	97.42 7.27 -25.05	95.62 7.52 -26.22	91.87 6.76 -24.76	92.01 6.64 -26.07	93.08 6.77 -25.89	102.16 9.49 -10.85	103.79 11.04 0.00	100.46 9.96 -6.83	95.47 8.79 -13.46	83.97 7.57 -11.16	72.04 6.52 -5.69	73.73 6.07 -7.58
ADK HUDSON___FALLS 24011	60.94 6.08 -0.07	62.51 6.14 0.00	61.64 6.01 0.00	60.20 5.87 0.00	61.24 5.67 0.00	76.80 5.89 -13.22	95.86 7.09 -23.70	94.11 7.76 -13.11	100.29 7.94 -16.75	97.62 7.96 -13.09	95.85 6.99 -20.33	87.88 6.69 -16.29	83.90 6.68 -12.38	77.78 6.21 -9.43	75.57 6.22 -9.01	75.27 6.11 -9.87	84.19 6.34 -17.42	105.16 9.16 -14.18	102.77 10.02 0.00	101.15 8.53 -8.95	93.54 7.47 -12.85	85.99 6.13 -14.61	72.94 5.68 -7.43	75.95 5.95 -9.92
ADK RESOURCE___RCVRY 23798	60.94 6.08 -0.07	62.51 6.14 0.00	61.64 6.01 0.00	60.20 5.87 0.00	61.24 5.67 0.00	76.80 5.89 -13.22	95.86 7.09 -23.70	94.11 7.76 -13.11	100.29 7.94 -16.75	97.62 7.96 -13.09	95.85 6.99 -20.33	87.88 6.69 -16.29	83.90 6.68 -12.38	77.78 6.21 -9.43	75.57 6.22 -9.01	75.27 6.11 -9.87	84.19 6.34 -17.42	105.16 9.16 -14.18	102.77 10.02 0.00	101.15 8.53 -8.95	93.54 7.47 -12.85	85.99 6.13 -14.61	72.94 5.68 -7.43	75.95 5.95 -9.92
ADK S GLENS___FALLS 24028	60.94 6.08 -0.07	62.51 6.14 0.00	61.64 6.01 0.00	60.20 5.87 0.00	61.24 5.67 0.00	76.80 5.89 -13.22	95.86 7.09 -23.70	94.11 7.76 -13.11	100.29 7.94 -16.75	97.62 7.96 -13.09	95.85 6.99 -20.33	87.88 6.69 -16.29	83.90 6.68 -12.38	77.78 6.21 -9.43	75.57 6.22 -9.01	75.27 6.11 -9.87	84.19 6.34 -17.42	105.16 9.16 -14.18	102.77 10.02 0.00	101.15 8.53 -8.95	93.54 7.47 -12.85	85.99 6.13 -14.61	72.94 5.68 -7.43	75.95 5.95 -9.92
ADK_NYS___DAM 23527	58.80 3.95 -0.07	60.37 4.00 0.00	59.64 4.01 0.00	58.25 3.91 0.00	59.19 3.61 0.00	74.43 3.87 -12.86	92.62 4.49 -23.06	90.75 4.76 -12.75	96.74 4.84 -16.30	94.20 4.90 -12.73	92.56 4.25 -19.78	84.85 4.09 -15.84	80.97 4.09 -12.04	75.29 3.98 -9.18	73.04 3.92 -8.76	72.75 3.85 -9.60	81.24 3.87 -16.95	100.93 5.32 -13.80	98.59 5.84 0.00	97.56 5.19 -8.70	90.19 4.47 -12.50	83.11 3.65 -14.21	70.41 3.35 -7.23	73.57 3.85 -9.65
AIR_PRODUCTS___DRP 24190	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
ALBANY___1 23571	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
ALBANY___2 23572	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
ALBANY___3 23573	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
ALBANY___4 23574	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64

ALCOA_RYNLDS___DRP 24188	54.41 -0.38 0.00	56.26 -0.11 0.00	55.91 0.28 0.00	54.34 0.00 0.00	55.58 0.00 0.00	57.82 0.12 0.00	64.03 -1.04 0.00	72.51 -0.73 0.00	74.32 -1.29 0.00	75.19 -1.38 0.00	67.85 -0.69 0.00	64.33 -0.58 0.00	64.33 -0.52 0.00	61.39 -0.75 0.00	59.99 -0.36 0.00	58.94 -0.36 0.00	59.88 -0.54 0.00	80.59 -1.23 0.00	91.27 -1.48 0.00	82.33 -1.34 0.00	72.34 -0.88 0.00	64.53 -0.72 0.00	59.71 -0.12 0.00	59.84 -0.24 0.00
ALLEGHENY___COGEN 23514	53.05 -1.75 -0.01	53.94 -2.42 0.00	51.96 -3.67 0.00	51.24 -3.10 0.00	53.07 -2.50 0.00	54.65 -3.00 0.05	62.23 -2.73 0.11	70.30 -2.93 0.01	72.61 -3.10 -0.11	73.74 -2.91 -0.08	66.28 -2.40 -0.15	62.55 -2.47 -0.10	63.00 -2.79 -0.94	61.00 -2.36 -1.22	58.25 -2.90 -0.80	56.51 -2.85 -0.07	57.64 -2.84 -0.06	78.67 -3.19 -0.05	89.49 -3.25 0.01	80.55 -3.10 0.03	70.39 -2.78 0.05	62.27 -2.94 0.04	58.11 -2.69 -0.98	57.78 -2.88 -0.59
AMERICAN_REF_FUEL 24010	48.83 -5.97 -0.01	49.77 -6.60 0.00	47.34 -8.29 0.00	47.05 -7.28 0.00	48.91 -6.67 0.00	49.50 -8.19 0.00	55.54 -9.50 0.03	62.58 -10.69 -0.03	64.10 -11.49 0.01	65.00 -11.56 0.01	58.26 -10.28 0.00	55.55 -9.35 0.01	56.01 -9.60 -0.76	54.22 -8.95 -1.03	51.95 -9.05 -0.66	50.40 -8.89 0.01	51.30 -9.06 0.06	69.41 -12.35 0.05	79.02 -13.73 0.01	71.29 -12.38 0.00	62.45 -10.76 0.00	55.53 -9.72 0.00	52.67 -8.02 -0.86	52.32 -8.29 -0.53
ARTHUR_KILL_GT_1 23520	60.17 5.32 -0.06	61.11 4.73 -0.01	59.98 4.34 -0.01	58.69 4.35 -0.01	59.81 4.22 -0.01	72.88 5.08 -10.10	89.95 6.77 -18.11	91.61 8.35 -10.01	97.58 9.15 -12.83	97.82 9.34 -11.91	162.64 8.84 -85.27	144.52 8.24 -71.36	97.61 7.72 -25.05	95.75 7.39 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.26 6.95 -25.89	162.76 10.31 -70.63	162.78 11.78 -58.25	162.29 10.54 -68.08	162.37 9.37 -79.78	96.63 8.29 -23.10	92.62 6.94 -25.85	74.40 6.73 -7.59
ARTHUR_KILL_2 23512	60.17 5.32 -0.06	61.11 4.73 -0.01	59.98 4.34 -0.01	58.69 4.35 -0.01	59.81 4.22 -0.01	72.88 5.08 -10.10	89.95 6.77 -18.11	91.61 8.35 -10.01	97.58 9.15 -12.83	97.82 9.34 -11.91	162.64 8.84 -85.27	144.52 8.24 -71.36	97.61 7.72 -25.05	95.75 7.39 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.26 6.95 -25.89	162.76 10.31 -70.63	162.78 11.78 -58.25	162.29 10.54 -68.08	162.37 9.37 -79.78	96.63 8.29 -23.10	92.62 6.94 -25.85	74.40 6.73 -7.59
ARTHUR_KILL_3 23513	59.52 4.66 -0.07	60.78 4.40 -0.02	59.71 4.06 -0.02	58.48 4.13 -0.02	59.59 4.00 -0.02	72.66 4.85 -10.11	89.37 6.18 -18.12	90.59 7.32 -10.02	96.38 7.94 -12.84	96.99 8.50 -11.92	161.21 7.40 -85.28	143.23 6.95 -71.37	96.97 7.07 -25.06	95.26 6.90 -26.23	95.95 6.34 -29.26	96.46 6.17 -31.00	92.72 6.40 -25.89	161.21 8.75 -70.64	161.21 10.20 -58.26	161.21 9.45 -68.09	161.21 8.20 -79.79	95.46 7.11 -23.10	91.85 6.16 -25.86	73.45 5.77 -7.60
ASHOKAN____ 23654	59.29 4.44 -0.06	60.60 4.23 0.00	59.53 3.89 0.00	58.25 3.91 0.00	59.41 3.83 0.00	73.12 4.50 -10.92	90.50 5.86 -19.58	90.58 6.52 -10.82	96.65 7.18 -13.86	94.98 7.58 -10.83	92.13 6.78 -16.82	84.68 6.30 -13.47	81.37 6.29 -10.24	76.09 6.15 -7.80	73.54 5.73 -7.45	73.09 5.63 -8.16	80.58 5.74 -14.41	101.81 8.26 -11.73	102.40 9.65 0.00	99.85 8.79 -7.39	91.30 7.47 -10.62	83.90 6.59 -12.07	71.37 5.38 -6.15	73.63 5.35 -8.20
ASTORIA_EAST_ENERGY_CC1 323581	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.47 4.89 -0.01	73.46 5.65 -10.10	89.82 6.64 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.24 8.09 -20.62	96.43 7.59 -23.92	90.28 7.65 -17.78	90.28 7.39 -20.75	74.56 6.88 -7.33	74.06 6.76 -8.00	91.52 6.89 -24.21	101.99 9.33 -10.85	103.60 10.85 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.05 6.52 -5.70	73.74 6.07 -7.59
ASTORIA_EAST_ENERGY_CC2 323582	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.47 4.89 -0.01	73.46 5.65 -10.10	89.82 6.64 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.24 8.09 -20.62	96.43 7.59 -23.92	90.28 7.65 -17.78	90.28 7.39 -20.75	74.62 6.94 -7.33	74.06 6.76 -8.00	91.58 6.95 -24.21	101.99 9.33 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT2_1 24094	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT2_2 24095	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT2_3 24096	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT2_4 24097	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT3_1 24098	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT3_2 24099	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT3_3 24100	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59

ASTORIA_GT3_4 24101	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT4_1 24102	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT4_2 24103	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT4_3 24104	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT4_4 24105	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT_1 23523	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
ASTORIA_GT_10 24110	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
ASTORIA_GT_11 24225	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
ASTORIA_GT_12 24226	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
ASTORIA_GT_13 24227	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
ASTORIA_GT_5 24106	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT_7 24107	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA_GT_8 24108	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA___2 24149	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ASTORIA___3 23516	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
ASTORIA___4 23517	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59

ASTORIA___5 23518	60.11 5.26 -0.06	61.56 5.19 -0.01	60.48 4.84 -0.01	59.29 4.94 -0.01	60.53 4.95 -0.01	73.46 5.65 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.35 9.11 -11.67	97.31 8.16 -20.62	96.50 7.66 -23.92	90.28 7.65 -17.78	90.34 7.46 -20.75	74.62 6.94 -7.33	74.12 6.82 -8.00	91.58 6.95 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.09 8.86 -13.01	84.05 7.63 -11.17	72.11 6.58 -5.70	73.74 6.07 -7.59
ATHENS_STG_1 23668	57.75 2.90 -0.06	59.13 2.76 0.00	58.19 2.56 0.00	56.94 2.61 0.00	58.08 2.50 0.00	71.80 2.94 -11.16	88.66 3.58 -20.01	88.40 4.10 -11.06	94.15 4.39 -14.17	92.15 4.52 -11.06	89.76 4.04 -17.19	82.45 3.76 -13.77	79.07 3.76 -10.46	73.84 3.73 -7.98	71.41 3.44 -7.62	71.02 3.38 -8.34	78.60 3.44 -14.73	98.63 4.83 -11.99	98.22 5.47 0.00	96.24 5.02 -7.55	88.46 4.39 -10.85	81.36 3.78 -12.33	69.53 3.41 -6.29	71.83 3.36 -8.38
ATHENS_STG_2 23670	57.75 2.90 -0.06	59.13 2.76 0.00	58.19 2.56 0.00	56.94 2.61 0.00	58.08 2.50 0.00	71.80 2.94 -11.16	88.66 3.58 -20.01	88.40 4.10 -11.06	94.15 4.39 -14.17	92.15 4.52 -11.06	89.76 4.04 -17.19	82.45 3.76 -13.77	79.07 3.76 -10.46	73.84 3.73 -7.98	71.41 3.44 -7.62	71.02 3.38 -8.34	78.60 3.44 -14.73	98.63 4.83 -11.99	98.22 5.47 0.00	96.24 5.02 -7.55	88.46 4.39 -10.85	81.36 3.78 -12.33	69.53 3.41 -6.29	71.83 3.36 -8.38
ATHENS_STG_3 23677	57.75 2.90 -0.06	59.13 2.76 0.00	58.19 2.56 0.00	56.94 2.61 0.00	58.08 2.50 0.00	71.80 2.94 -11.16	88.66 3.58 -20.01	88.40 4.10 -11.06	94.15 4.39 -14.17	92.15 4.52 -11.06	89.76 4.04 -17.19	82.45 3.76 -13.77	79.07 3.76 -10.46	73.84 3.73 -7.98	71.41 3.44 -7.62	71.02 3.38 -8.34	78.60 3.44 -14.73	98.63 4.83 -11.99	98.22 5.47 0.00	96.24 5.02 -7.55	88.46 4.39 -10.85	81.36 3.78 -12.33	69.53 3.41 -6.29	71.83 3.36 -8.38
BARRETT_IC_1 23704	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_10 23701	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_11 23702	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_12 23703	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_2 23705	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_3 23706	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_4 23707	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_5 23708	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_6 23709	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_7 23710	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_8 23711	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT_IC_9 23700	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58

BARRETT___1 23545	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BARRETT___2 23546	72.21 5.75 -11.67	73.49 5.52 -11.60	72.58 5.12 -11.83	72.54 5.22 -12.99	72.75 5.17 -12.00	74.35 5.94 -10.71	90.55 7.35 -18.13	94.97 8.13 -13.60	96.84 8.39 -12.85	107.31 8.73 -22.01	130.79 7.61 -54.65	112.35 7.27 -40.17	103.57 7.33 -31.39	97.33 7.08 -28.11	96.75 6.64 -29.76	96.75 6.58 -30.87	93.94 7.19 -26.33	129.46 9.49 -38.16	158.36 10.57 -55.04	146.37 9.62 -53.07	128.22 8.71 -46.28	110.37 7.44 -37.68	82.08 7.18 -15.07	74.51 6.85 -7.58
BEAVER RIVER___HYD 24048	55.12 0.33 0.00	56.99 0.62 0.00	56.30 0.67 0.00	54.77 0.43 0.00	56.13 0.56 0.00	58.68 0.98 0.00	64.16 -0.91 0.00	72.58 -0.66 0.00	74.39 -1.21 0.00	75.50 -1.07 0.00	69.77 1.23 0.00	65.69 0.78 0.00	65.75 0.91 0.00	62.63 0.50 0.00	61.14 0.78 0.00	59.77 0.47 0.00	60.79 0.36 0.00	82.88 1.06 0.00	94.70 1.95 0.00	83.92 0.25 0.00	74.61 1.39 0.00	65.44 0.20 0.00	60.07 0.24 0.00	59.96 -0.12 0.00
BEEBEE_GT_13 23619	51.46 -3.34 -0.01	52.20 -4.17 0.00	50.57 -5.06 0.00	49.83 -4.51 0.00	51.52 -4.06 0.00	52.77 -4.44 0.49	59.94 -4.23 0.90	67.74 -5.05 0.45	70.20 -4.91 0.49	71.37 -4.82 0.38	63.71 -4.25 0.57	60.54 -3.89 0.47	61.18 -4.15 -0.48	59.08 -3.91 -0.86	56.71 -4.10 -0.46	54.92 -4.09 0.28	55.88 -3.99 0.56	76.37 -4.99 0.45	87.27 -5.47 0.01	78.49 -4.85 0.33	68.28 -4.47 0.47	60.22 -4.50 0.53	56.22 -4.31 -0.70	55.75 -4.57 -0.24
BETHLEHEM___GRP 23843	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
BETHLEHEM___GS1 323560	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
BETHLEHEM___GS2 323561	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
BETHLEHEM___GS3 323562	58.26 3.40 -0.06	59.69 3.33 0.00	58.86 3.23 0.00	57.49 3.15 0.00	58.63 3.06 0.00	73.89 3.35 -12.85	92.20 4.10 -23.03	90.60 4.61 -12.74	96.73 4.84 -16.28	94.11 4.82 -12.72	92.47 4.18 -19.76	84.57 3.83 -15.83	80.77 3.89 -12.03	75.03 3.73 -9.17	72.67 3.56 -8.76	72.38 3.50 -9.59	80.99 3.63 -16.94	100.59 4.99 -13.78	98.22 5.47 0.00	97.22 4.85 -8.69	89.96 4.25 -12.49	83.03 3.59 -14.20	70.40 3.35 -7.22	73.20 3.48 -9.64
BETHLEHEM___STEEL 23779	49.05 -5.75 -0.01	49.83 -6.54 0.00	47.51 -8.12 0.00	47.11 -7.23 0.00	48.96 -6.61 0.00	49.90 -7.96 -0.16	56.30 -9.05 -0.27	63.62 -9.81 -0.19	65.18 -10.58 -0.16	66.12 -10.57 -0.12	59.35 -9.39 -0.21	56.63 -8.44 -0.15	56.89 -8.82 -0.86	55.02 -8.20 -1.09	52.69 -8.39 -0.73	51.15 -8.24 -0.09	52.08 -8.46 -0.12	70.71 -11.21 -0.10	80.22 -12.52 0.01	72.49 -11.30 -0.11	63.57 -9.81 -0.16	56.50 -8.94 -0.19	53.21 -7.54 -0.92	52.90 -7.81 -0.63
BETHPAGE_CC_5 323564	72.21 5.75 -11.67	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.69 5.11 -12.00	74.24 5.83 -10.71	90.62 7.42 -18.13	95.48 8.64 -13.60	97.67 9.22 -12.85	108.00 9.42 -22.01	131.41 8.22 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.89 7.64 -28.11	97.23 7.12 -29.76	97.11 6.94 -30.87	93.94 7.19 -26.33	129.87 9.90 -38.16	159.20 11.41 -55.04	147.12 10.38 -53.07	128.73 9.23 -46.28	110.89 7.96 -37.68	82.02 7.12 -15.07	74.21 6.55 -7.58
BINGHAMTON___COGEN 23790	54.15 -0.66 -0.02	55.19 -1.18 0.00	53.96 -1.67 0.00	52.87 -1.47 0.00	54.30 -1.28 0.00	59.59 -1.33 -3.22	69.80 -1.04 -5.77	75.41 -1.03 -3.19	78.69 -1.06 -4.15	78.97 -0.84 -3.24	72.95 -0.62 -5.04	68.17 -0.78 -4.03	67.18 -0.78 -3.11	63.73 -0.81 -2.41	61.66 -0.97 -2.27	60.79 -0.95 -2.44	63.77 -0.97 -4.31	84.51 -0.82 -3.51	91.82 -0.93 0.00	85.09 -0.75 -2.18	75.69 -0.66 -3.13	67.95 -0.85 -3.56	60.81 -0.90 -1.88	61.70 -0.84 -2.46
BLACK RIVER___HYD 24047	54.80 0.00 0.00	56.59 0.23 0.00	55.91 0.28 0.00	54.44 0.11 0.00	55.80 0.22 0.00	58.79 0.81 -0.28	64.80 -0.78 -0.51	72.95 -0.59 -0.29	75.07 -0.91 -0.37	76.09 -0.77 -0.29	70.56 1.58 -0.45	66.11 0.84 -0.36	66.15 1.04 -0.27	63.02 0.68 -0.21	61.45 0.91 -0.20	59.99 0.47 -0.22	61.28 0.48 -0.37	83.34 1.23 -0.30	94.98 2.23 0.00	84.36 0.50 -0.19	74.81 1.32 -0.27	65.69 0.13 -0.31	60.05 0.06 -0.16	59.81 -0.48 -0.21
BLUE_CIRC_CHEM_DRP 24182	57.43 2.58 -0.06	58.85 2.48 0.00	57.97 2.34 0.00	56.67 2.34 0.00	57.80 2.22 0.00	72.94 2.54 -12.70	91.04 3.19 -22.78	89.43 3.59 -12.60	95.57 3.86 -16.11	92.98 3.83 -12.58	91.37 3.29 -19.54	83.30 2.73 -15.66	79.47 2.72 -11.90	73.88 2.67 -9.07	71.55 2.53 -8.66	71.27 2.49 -9.49	79.71 2.54 -16.75	99.05 3.60 -13.63	96.74 3.99 0.00	95.87 3.60 -8.60	88.72 3.15 -12.35	81.89 2.61 -14.04	69.66 2.69 -7.14	72.44 2.82 -9.53
BOC_GAS_DRP 24189	57.38 2.52 -0.06	58.79 2.42 0.00	57.91 2.28 0.00	56.62 2.28 0.00	57.80 2.22 0.00	73.02 2.48 -12.83	91.14 3.06 -23.01	89.41 3.44 -12.73	95.50 3.63 -16.27	92.88 3.60 -12.71	91.36 3.08 -19.74	83.45 2.73 -15.81	79.65 2.79 -12.02	74.03 2.73 -9.16	71.63 2.53 -8.75	71.37 2.49 -9.58	79.88 2.54 -16.92	99.19 3.60 -13.77	96.74 3.99 0.00	95.95 3.60 -8.69	88.84 3.15 -12.48	82.10 2.68 -14.18	69.62 2.57 -7.22	72.41 2.70 -9.63
BORALEX_4TH_BRANCH 23824	58.80 3.95 -0.07	60.37 4.00 0.00	59.64 4.01 0.00	58.25 3.91 0.00	59.19 3.61 0.00	74.43 3.87 -12.86	92.62 4.49 -23.06	90.75 4.76 -12.75	96.74 4.84 -16.30	94.20 4.90 -12.73	92.56 4.25 -19.78	84.85 4.09 -15.84	80.97 4.09 -12.04	75.29 3.98 -9.18	73.04 3.92 -8.76	72.75 3.85 -9.60	81.24 5.32 -16.95	100.93 5.32 -13.80	98.59 5.84 0.00	97.56 5.19 -8.70	90.19 4.47 -12.50	83.11 3.65 -14.21	70.41 3.35 -7.23	73.57 3.85 -9.65
BOWLINE___1 23526	58.90 4.05 -0.05	60.15 3.78 0.00	59.14 3.50 0.00	57.87 3.53 0.00	59.02 3.45 0.00	71.77 4.21 -9.85	88.20 5.47 -17.66	89.52 6.52 -9.76	95.12 7.03 -12.49	93.75 7.43 -9.76	90.34 6.65 -15.15	83.22 6.17 -12.14	80.24 6.16 -9.23	75.21 6.03 -7.04	72.63 5.55 -6.72	72.05 5.40 -7.35	78.97 5.56 -12.99	100.24 7.85 -10.57	101.93 9.18 0.00	98.70 8.37 -6.67	90.12 7.32 -9.58	82.40 6.26 -10.89	70.71 5.32 -5.55	72.41 4.93 -7.40

BOWLINE___2 23595	58.90 4.05 -0.05	60.15 3.78 0.00	59.19 3.56 0.00	57.92 3.59 0.00	59.02 3.45 0.00	71.77 4.21 -9.85	88.20 5.47 -17.66	89.60 6.59 -9.76	95.13 7.03 -12.49	93.75 7.43 -9.76	90.34 6.65 -15.16	83.22 6.17 -12.14	80.24 6.16 -9.24	75.21 6.03 -7.04	72.63 5.55 -6.72	72.05 5.40 -7.36	78.97 5.56 -12.99	100.24 7.85 -10.57	101.93 9.18 0.00	98.70 8.37 -6.67	90.12 7.32 -9.58	82.40 6.26 -10.89	70.71 5.32 -5.55	72.41 4.93 -7.40
BROOKHAVEN___DRP 24191	71.94 5.48 -11.67	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.18 5.77 -10.71	90.16 6.96 -18.13	94.75 7.91 -13.60	96.99 8.54 -12.85	107.69 9.11 -22.01	131.34 8.16 -54.65	112.55 7.47 -40.17	103.76 7.52 -31.39	97.64 7.39 -28.11	96.99 6.88 -29.76	96.87 6.70 -30.87	93.64 6.89 -26.33	129.63 9.65 -38.16	159.10 11.32 -55.04	147.12 10.38 -53.07	128.51 9.01 -46.28	110.76 7.83 -37.68	81.36 6.46 -15.07	73.55 5.89 -7.58
BROOKLYN_NAVY_YARD 23515	59.83 4.99 -0.05	60.93 4.57 0.00	59.86 4.23 0.00	58.57 4.24 0.00	59.63 4.06 0.00	72.70 4.90 -10.10	89.55 6.38 -18.10	90.94 7.69 -10.01	96.67 8.24 -12.82	96.75 8.50 -11.68	96.76 7.61 -20.62	95.86 7.01 -23.93	89.70 7.07 -17.79	89.73 6.83 -20.76	74.08 6.40 -7.34	73.59 6.29 -8.01	90.98 6.34 -24.22	101.91 9.25 -10.85	103.51 10.76 0.00	100.04 9.54 -6.83	94.58 8.35 -13.02	83.65 7.24 -11.16	71.80 6.28 -5.69	73.73 6.07 -7.58
BROOKLYN___ARMY_DRP 323595	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
BURROWS___LYONSDAL 23803	55.07 0.27 0.00	56.71 0.34 0.00	55.91 0.28 0.00	54.55 0.22 0.00	55.85 0.28 0.00	58.16 0.46 0.00	65.01 -0.07 0.00	73.32 0.07 0.00	75.60 0.00 0.00	76.72 0.15 0.00	69.49 0.96 0.00	65.69 0.78 0.00	65.69 0.84 0.00	62.69 0.56 0.00	60.95 0.60 0.00	59.83 0.53 0.00	60.91 0.48 0.00	82.88 1.06 0.00	94.23 1.48 0.00	84.42 0.75 0.00	74.24 1.03 0.00	65.70 0.46 0.00	60.13 0.30 0.00	60.20 0.12 0.00
CALPINE_BETH_PAGE_GT4 24209	72.21 5.75 -11.67	73.49 5.52 -11.60	72.64 5.17 -11.83	72.54 5.22 -12.99	72.69 5.11 -12.00	74.29 5.89 -10.71	90.68 7.48 -18.13	95.63 8.79 -13.60	97.83 9.37 -12.85	108.23 9.65 -22.01	131.68 8.50 -54.65	113.06 7.98 -40.17	104.28 8.04 -31.39	98.08 7.83 -28.11	97.41 7.30 -29.76	97.28 7.12 -30.87	94.12 7.37 -26.33	130.20 10.31 -38.16	159.57 11.78 -55.04	147.45 10.71 -53.07	128.95 9.45 -46.28	111.15 8.22 -37.68	82.14 7.24 -15.07	74.27 6.61 -7.58
CALPINE_BETH_PAGE_GT_4 323586	72.21 5.75 -11.67	73.49 5.52 -11.60	72.64 5.17 -11.83	72.54 5.22 -12.99	72.69 5.11 -12.00	74.29 5.89 -10.71	90.68 7.48 -18.13	95.63 8.79 -13.60	97.83 9.37 -12.85	108.23 9.65 -22.01	131.68 8.50 -54.65	113.06 7.98 -40.17	104.28 8.04 -31.39	98.08 7.83 -28.11	97.41 7.30 -29.76	97.28 7.12 -30.87	94.12 7.37 -26.33	130.20 10.23 -38.16	159.57 11.78 -55.04	147.45 10.71 -53.07	128.95 9.45 -46.28	111.15 8.22 -37.68	82.14 7.24 -15.07	74.27 6.61 -7.58
CALPINE_BP_GT1 23823	72.21 5.75 -11.67	73.49 5.52 -11.60	72.64 5.17 -11.83	72.54 5.22 -12.99	72.69 5.11 -12.00	74.29 5.89 -10.71	90.68 7.48 -18.13	95.63 8.79 -13.60	97.83 9.37 -12.85	108.23 9.65 -22.01	131.68 8.50 -54.65	113.06 7.98 -40.17	104.28 8.04 -31.39	98.08 7.83 -28.11	97.41 7.30 -29.76	97.28 7.12 -30.87	94.12 7.37 -26.33	130.20 10.23 -38.16	159.57 11.78 -55.04	147.45 10.71 -53.07	128.95 9.45 -46.28	111.15 8.22 -37.68	82.14 7.24 -15.07	74.27 6.61 -7.58
CALSPAN___DRP 24200	49.05 -5.75 -0.01	49.83 -6.54 0.00	47.51 -8.12 0.00	47.11 -7.23 0.00	48.96 -6.61 0.00	49.90 -7.96 -0.16	56.30 -9.05 -0.27	63.62 -9.81 -0.19	65.18 -10.58 -0.16	66.12 -10.57 -0.12	59.35 -9.39 -0.21	56.63 -8.44 -0.15	56.89 -8.82 -0.86	55.02 -8.20 -1.09	52.69 -8.39 -0.73	51.15 -8.24 -0.09	52.08 -8.46 -0.12	70.71 -11.21 -0.10	80.22 -12.52 0.01	72.49 -11.30 -0.11	63.57 -9.81 -0.16	56.50 -8.94 -0.19	53.21 -7.54 -0.92	52.90 -7.81 -0.63
CARR STREET_E_SYR 24060	53.37 -1.42 0.00	54.73 -1.63 0.00	53.68 -1.95 0.00	52.54 -1.79 0.00	53.85 -1.72 0.00	56.73 -1.79 -0.82	64.66 -1.89 -1.47	71.93 -2.12 -0.81	74.52 -2.12 -1.03	75.39 -1.99 -0.81	68.07 -1.71 -1.25	64.30 -1.62 -1.01	63.99 -1.62 -0.76	61.10 -1.62 -0.58	59.22 -1.69 -0.56	58.24 -1.66 -0.61	59.81 -1.69 -1.08	80.57 -2.13 -0.88	90.43 -2.32 0.00	82.05 -2.18 -0.56	72.18 -1.83 -0.80	64.46 -1.70 -0.91	58.67 -1.62 -0.46	59.01 -1.68 -0.62
CARTHAGE___PAPER 23857	54.90 0.11 0.00	56.76 0.39 0.00	56.13 0.50 0.00	54.61 0.27 0.00	55.91 0.33 0.00	58.87 0.92 -0.24	64.72 -0.78 -0.43	72.91 -0.59 -0.25	74.94 -0.98 -0.32	75.98 -0.84 -0.25	70.43 1.51 -0.39	66.06 0.84 -0.31	66.12 1.04 -0.23	62.93 0.62 -0.18	61.43 0.91 -0.17	60.02 0.53 -0.19	61.22 0.48 -0.32	83.30 1.23 -0.26	94.88 2.13 0.00	84.25 0.42 -0.16	74.84 1.39 -0.24	65.71 0.20 -0.27	60.14 0.18 -0.14	59.96 -0.30 -0.18
CE_DUNWOOD___DRP 24194	59.28 4.44 -0.05	60.54 4.17 0.00	59.53 3.89 0.00	58.25 3.91 0.00	59.35 3.78 0.00	72.34 4.56 -10.08	89.00 5.86 -18.07	90.19 6.96 -9.99	95.89 7.48 -12.80	94.49 7.89 -10.04	91.24 7.06 -15.65	84.25 6.62 -12.71	81.24 6.61 -9.78	76.20 6.46 -7.60	73.58 5.97 -7.25	73.09 5.87 -7.92	79.98 5.98 -13.57	100.99 8.35 -10.83	102.49 9.74 0.00	99.36 8.87 -6.82	90.86 7.76 -9.88	83.11 6.72 -11.14	71.25 5.74 -5.68	73.00 5.35 -7.57
CE_MILLWOOD___DRP 24193	59.12 4.27 -0.05	60.37 4.00 0.00	59.36 3.73 0.00	58.08 3.75 0.00	59.24 3.67 0.00	72.14 4.39 -10.05	88.75 5.66 -18.02	89.94 6.74 -9.96	95.62 7.26 -12.76	94.19 7.66 -9.97	90.87 6.85 -15.49	83.68 6.36 -12.40	80.69 6.42 -9.43	75.60 6.28 -7.18	73.01 5.79 -6.86	72.44 5.63 -7.51	79.50 5.80 -13.27	100.72 8.10 -10.80	102.21 9.46 0.00	99.09 8.62 -6.80	90.53 7.54 -9.77	82.81 6.46 -11.11	71.06 5.56 -5.66	72.80 5.17 -7.55
CE_NYC2_DRP 24202	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.17 7.72 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.17 6.88 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.45 6.76 -25.86	73.98 6.31 -7.59
CE_NYC_DRP 24195	59.83 4.99 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.01 7.76 -10.01	96.82 8.39 -12.82	97.08 8.88 -11.63	96.96 7.95 -20.48	95.92 7.40 -23.60	94.98 7.39 -22.74	92.75 7.21 -23.41	89.23 6.76 -22.11	89.21 6.58 -23.33	91.16 6.71 -24.03	102.08 9.41 -10.85	103.60 10.85 0.00	100.38 9.87 -6.83	94.78 8.64 -12.92	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
CHAT_HIGH_FALL_HYD 323578	54.19 -0.60 0.00	56.09 -0.28 0.00	55.74 0.11 0.00	54.17 -0.16 0.00	55.30 -0.28 0.00	57.53 -0.17 0.00	64.23 -0.85 0.00	72.66 -0.59 0.00	74.47 -1.13 0.00	75.34 -1.23 0.00	67.78 -0.75 0.00	64.33 -0.58 0.00	64.33 -0.52 0.00	61.26 -0.87 0.00	59.99 -0.36 0.00	58.88 -0.42 0.00	59.88 -0.54 0.00	80.42 -1.39 0.00	91.08 -1.67 0.00	82.33 -1.34 0.00	72.27 -0.95 0.00	64.33 -0.91 0.00	59.35 -0.48 0.00	59.48 -0.60 0.00

CH_MIDHUDSON___DRP 24192	58.96 4.11 -0.05	60.20 3.83 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.08 3.50 0.00	72.65 4.27 -10.68	89.69 5.47 -19.15	90.23 6.37 -10.62	96.01 6.80 -13.60	94.39 7.20 -10.62	91.48 6.44 -16.51	84.17 6.04 -13.22	80.93 6.03 -10.05	75.70 5.90 -7.66	73.10 5.43 -7.31	72.64 5.34 -8.01	80.01 5.44 -14.15	101.02 7.69 -11.51	101.65 8.90 0.00	99.02 8.12 -7.23	90.63 7.03 -10.39	83.12 6.07 -11.80	70.99 5.15 -6.02	72.97 4.87 -8.02
CH_MISC_IPPS 23765	58.35 3.51 -0.05	59.58 3.21 0.00	58.63 3.00 0.00	57.38 3.04 0.00	58.47 2.89 0.00	71.64 3.64 -10.30	88.35 4.82 -18.47	89.10 5.64 -10.22	94.82 6.12 -13.09	93.30 6.51 -10.23	90.24 5.83 -15.89	83.09 5.45 -12.73	79.97 5.45 -9.67	74.85 5.34 -7.37	72.28 4.89 -7.04	71.81 4.80 -7.71	78.93 4.89 -13.62	99.85 6.95 -11.08	100.91 8.16 0.00	98.17 7.53 -6.97	89.75 6.52 -10.01	82.17 5.55 -11.38	70.24 4.61 -5.80	72.14 4.33 -7.74
CH_RES_BVR_FALLS 23983	54.63 -0.16 0.00	56.26 -0.11 0.00	55.58 -0.06 0.00	54.23 -0.11 0.00	55.46 -0.11 0.00	57.13 -0.06 0.52	63.82 -0.33 0.93	72.49 -0.15 0.61	74.68 -0.15 0.78	75.81 -0.15 0.61	67.52 -0.07 0.94	64.03 -0.39 0.49	64.08 -0.39 0.37	61.41 -0.43 0.28	59.78 -0.30 0.27	58.70 -0.30 0.30	59.56 -0.18 0.68	80.94 -0.33 0.55	92.29 -0.46 0.00	82.90 -0.42 0.35	72.42 -0.29 0.50	64.41 -0.26 0.57	59.42 -0.12 0.29	59.51 -0.18 0.39
CH_RES_NIAGARA 23895	48.88 -5.92 -0.01	49.83 -6.54 0.00	47.45 -8.18 0.00	47.16 -7.17 0.00	48.96 -6.61 0.00	49.52 -8.14 0.05	55.46 -9.50 0.11	62.60 -10.62 0.02	64.07 -11.49 0.04	65.05 -11.49 0.03	58.22 -10.28 0.03	55.46 -9.41 0.04	55.92 -9.66 -0.74	54.27 -8.89 -1.02	52.00 -8.99 -0.64	50.44 -8.84 0.02	51.27 -9.06 0.09	69.47 -12.27 0.07	79.02 -13.73 0.01	71.26 -12.38 0.03	62.41 -10.76 0.05	55.48 -9.72 0.05	52.71 -7.96 -0.84	52.29 -8.29 -0.50
CH_RES_SYRACUSE 23985	53.70 -1.10 0.00	55.02 -1.35 0.00	54.02 -1.61 0.00	52.87 -1.47 0.00	54.19 -1.39 0.00	57.25 -1.38 -0.94	65.32 -1.43 -1.68	72.63 -1.54 -0.93	75.27 -1.51 -1.18	76.11 -1.38 -0.92	68.80 -1.17 -1.43	64.96 -1.10 -1.15	64.61 -1.10 -0.87	61.74 -1.06 -0.66	59.84 -1.15 -0.63	58.80 -1.19 -0.69	60.44 -1.21 -1.23	81.42 -1.39 -1.00	91.36 -1.39 0.00	82.96 -1.34 -0.63	72.96 -1.17 -0.91	65.11 -1.17 -1.03	59.22 -1.14 -0.53	59.58 -1.20 -0.70
COLONIE_LFGE___ 323577	58.97 4.11 -0.07	60.48 4.11 0.00	59.64 4.01 0.00	58.30 3.97 0.00	59.35 3.78 0.00	74.67 4.04 -12.93	93.13 4.88 -23.18	91.41 5.35 -12.82	97.51 5.52 -16.39	94.96 5.59 -12.80	93.28 4.87 -19.88	85.39 4.54 -15.93	81.49 4.54 -12.11	75.71 4.35 -9.23	73.45 4.28 -8.81	73.16 4.21 -9.65	81.82 4.35 -17.04	101.74 6.05 -13.87	99.43 6.68 0.00	98.28 5.86 -8.75	90.84 5.05 -12.57	83.71 4.18 -14.29	70.99 3.89 -7.27	73.93 4.15 -9.70
CORNELL_____ 23752	51.52 -3.29 -0.01	52.70 -3.66 0.00	51.51 -4.12 0.00	50.37 -3.97 0.00	51.80 -3.78 0.00	55.80 -3.69 -1.79	64.63 -3.64 -3.21	71.43 -3.59 -1.77	74.34 -3.55 -2.29	74.99 -3.37 -1.79	68.50 -2.81 -2.78	64.67 -2.47 -2.23	64.16 -2.40 -1.71	61.02 -2.42 -1.31	58.95 -2.66 -1.25	57.98 -2.67 -1.35	60.09 -2.72 -2.38	80.32 -3.44 -1.94	89.13 -3.62 0.00	81.45 -3.43 -1.21	71.95 -3.00 -1.74	64.35 -2.87 -1.98	57.87 -2.99 -1.03	58.32 -3.12 -1.36
COXSACKIE___GT 23611	59.23 4.38 -0.06	60.54 4.17 0.00	59.58 3.95 0.00	58.30 3.97 0.00	59.47 3.89 0.00	73.62 4.62 -11.31	91.27 5.92 -20.27	90.95 6.45 -11.26	96.98 6.96 -14.42	94.88 7.04 -11.26	92.27 6.24 -17.50	84.64 5.71 -14.02	81.14 5.64 -10.65	75.72 5.47 -8.12	73.29 5.19 -7.75	72.89 5.10 -8.49	80.62 5.20 -15.00	101.47 7.45 -12.20	101.19 8.44 0.00	99.02 7.70 -7.65	90.80 6.59 -10.99	83.42 5.68 -12.50	71.10 4.91 -6.37	73.62 5.05 -8.49
CRESCENT___HYD 24018	58.97 4.11 -0.07	60.48 4.11 0.00	59.64 4.01 0.00	58.30 3.97 0.00	59.35 3.78 0.00	74.67 4.04 -12.93	93.13 4.88 -23.18	91.41 5.35 -12.82	97.51 5.52 -16.39	94.96 5.59 -12.80	93.28 4.87 -19.88	85.39 4.54 -15.93	81.49 4.54 -12.11	75.71 4.35 -9.23	73.45 4.28 -8.81	73.16 4.21 -9.65	81.82 4.35 -17.04	101.74 6.05 -13.87	99.43 6.68 0.00	98.28 5.86 -8.75	90.84 5.05 -12.57	83.71 4.18 -14.29	70.99 3.89 -7.27	73.93 4.15 -9.70
CRUCIBLE_METL_DRP 24180	53.70 -1.10 0.00	55.02 -1.35 0.00	54.02 -1.61 0.00	52.87 -1.47 0.00	54.19 -1.39 0.00	57.25 -1.38 -0.94	65.32 -1.43 -1.68	72.63 -1.54 -0.93	75.27 -1.51 -1.18	76.11 -1.38 -0.92	68.80 -1.17 -1.43	64.96 -1.10 -1.15	64.61 -1.10 -0.87	61.74 -1.06 -0.66	59.84 -1.15 -0.63	58.80 -1.19 -0.69	60.44 -1.21 -1.23	81.42 -1.39 -1.00	91.36 -1.39 0.00	82.96 -1.34 -0.63	72.96 -1.17 -0.91	65.11 -1.17 -1.03	59.22 -1.14 -0.53	59.58 -1.20 -0.70
DANSKAMMER___1 23586	58.35 3.51 -0.05	59.58 3.21 0.00	58.63 3.00 0.00	57.38 3.04 0.00	58.47 2.89 0.00	71.64 3.64 -10.30	88.35 4.82 -18.47	89.10 5.64 -10.22	94.82 6.12 -13.09	93.30 6.51 -10.23	90.24 5.83 -15.89	83.09 5.45 -12.73	79.97 5.45 -9.67	74.85 5.34 -7.37	72.28 4.89 -7.04	71.81 4.80 -7.71	78.93 4.89 -13.62	99.85 6.95 -11.08	100.91 8.16 0.00	98.17 7.53 -6.97	89.75 6.52 -10.01	82.17 5.55 -11.38	70.24 4.61 -5.80	72.14 4.33 -7.74
DANSKAMMER___2 23589	58.35 3.51 -0.05	59.58 3.21 0.00	58.63 3.00 0.00	57.38 3.04 0.00	58.47 2.89 0.00	71.64 3.64 -10.30	88.35 4.82 -18.47	89.10 5.64 -10.22	94.82 6.12 -13.09	93.30 6.51 -10.23	90.24 5.83 -15.89	83.09 5.45 -12.73	79.97 5.45 -9.67	74.85 5.34 -7.37	72.28 4.89 -7.04	71.81 4.80 -7.71	78.93 4.89 -13.62	99.85 6.95 -11.08	100.91 8.16 0.00	98.17 7.53 -6.97	89.75 6.52 -10.01	82.17 5.55 -11.38	70.24 4.61 -5.80	72.14 4.33 -7.74
DANSKAMMER___3 23590	58.35 3.51 -0.05	59.58 3.21 0.00	58.63 3.00 0.00	57.38 3.04 0.00	58.47 2.89 0.00	71.64 3.64 -10.30	88.35 4.82 -18.47	89.10 5.64 -10.22	94.82 6.12 -13.09	93.30 6.51 -10.23	90.24 5.83 -15.89	83.09 5.45 -12.73	79.97 5.45 -9.67	74.85 5.34 -7.37	72.28 4.89 -7.04	71.81 4.80 -7.71	78.93 4.89 -13.62	99.85 6.95 -11.08	100.91 8.16 0.00	98.17 7.53 -6.97	89.75 6.52 -10.01	82.17 5.55 -11.38	70.24 4.61 -5.80	72.14 4.33 -7.74
DANSKAMMER___4 23591	58.35 3.51 -0.05	59.58 3.21 0.00	58.63 3.00 0.00	57.38 3.04 0.00	58.47 2.89 0.00	71.64 3.64 -10.30	88.35 4.82 -18.47	89.10 5.64 -10.22	94.82 6.12 -13.09	93.30 6.51 -10.23	90.24 5.83 -15.89	83.09 5.45 -12.73	79.97 5.45 -9.67	74.85 5.34 -7.37	72.28 4.89 -7.04	71.81 4.80 -7.71	78.93 4.89 -13.62	99.85 6.95 -11.08	100.91 8.16 0.00	98.17 7.53 -6.97	89.75 6.52 -10.01	82.17 5.55 -11.38	70.24 4.61 -5.80	72.14 4.33 -7.74
DANSKAMMER___DIESEL 23592	58.35 3.51 -0.05	59.58 3.21 0.00	58.63 3.00 0.00	57.38 3.04 0.00	58.47 2.89 0.00	71.64 3.64 -10.30	88.35 4.82 -18.47	89.10 5.64 -10.22	94.82 6.12 -13.09	93.30 6.51 -10.23	90.24 5.83 -15.89	83.09 5.45 -12.73	79.97 5.45 -9.67	74.85 5.34 -7.37	72.28 4.89 -7.04	71.81 4.80 -7.71	78.93 4.89 -13.62	99.85 6.95 -11.08	100.91 8.16 0.00	98.17 7.53 -6.97	89.75 6.52 -10.01	82.17 5.55 -11.38	70.24 4.61 -5.80	72.14 4.33 -7.74
DASHVILLE___HYD 23610	58.90 4.05 -0.05	60.15 3.78 0.00	59.14 3.50 0.00	57.87 3.53 0.00	59.02 3.45 0.00	72.26 4.15 -10.40	89.12 5.40 -18.65	89.82 6.30 -10.28	95.58 6.80 -13.17	94.05 7.20 -10.29	91.02 6.51 -15.98	83.82 6.10 -12.80	80.67 6.10 -9.73	75.51 5.96 -7.42	72.92 5.49 -7.08	72.45 5.40 -7.76	79.62 5.50 -13.70	100.73 7.77 -11.15	102.03 9.28 0.00	99.16 8.45 -7.04	90.73 7.39 -10.11	83.00 6.26 -11.49	70.95 5.26 -5.86	72.82 4.93 -7.81

DOGLEVILLE___HYD 23807	58.24 3.45 0.00	59.69 3.33 0.00	58.80 3.17 0.00	57.49 3.15 0.00	58.52 2.95 0.00	60.79 3.35 0.25	69.11 4.49 0.46	78.03 5.05 0.26	80.56 5.29 0.34	81.82 5.51 0.26	73.20 5.07 0.41	69.33 4.74 0.32	69.27 4.67 0.24	66.36 4.41 0.19	64.34 4.16 0.18	63.19 4.09 0.20	64.26 4.17 0.33	87.60 6.05 0.27	99.98 7.23 0.00	90.02 6.53 0.17	78.54 5.56 0.25	69.53 4.57 0.28	63.45 3.77 0.14	63.49 3.60 0.19
DUNKIRK___1 23563	47.52 -7.29 -0.01	47.91 -8.46 0.00	45.62 -10.01 0.00	45.21 -9.13 0.00	47.13 -8.45 0.00	48.52 -9.64 -0.45	55.46 -10.41 -0.80	62.59 -11.13 -0.48	64.32 -11.95 -0.66	65.22 -11.87 -0.51	58.93 -10.42 -0.81	55.62 -9.93 -0.64	55.80 -10.18 -1.13	53.87 -9.51 -1.24	51.36 -9.90 -0.91	49.96 -9.72 -0.39	51.10 -9.97 -0.65	69.74 -12.60 -0.53	78.83 -13.91 0.01	71.43 -12.55 -0.31	62.82 -10.84 -0.44	55.71 -10.05 -0.51	51.91 -8.91 -1.00	51.93 -8.95 -0.80
DUNKIRK___2 23564	47.52 -7.29 -0.01	47.91 -8.46 0.00	45.62 -10.01 0.00	45.21 -9.13 0.00	47.13 -8.45 0.00	48.52 -9.64 -0.45	55.46 -10.41 -0.80	62.59 -11.13 -0.48	64.32 -11.95 -0.66	65.22 -11.87 -0.51	58.93 -10.42 -0.81	55.62 -9.93 -0.64	55.80 -10.18 -1.13	53.87 -9.51 -1.24	51.36 -9.90 -0.91	49.96 -9.72 -0.39	51.10 -9.97 -0.65	69.74 -12.60 -0.53	78.83 -13.91 0.01	71.43 -12.55 -0.31	62.82 -10.84 -0.44	55.71 -10.05 -0.51	51.91 -8.91 -1.00	51.93 -8.95 -0.80
DUNKIRK___3 23565	48.01 -6.79 -0.01	48.48 -7.89 0.00	46.17 -9.46 0.00	45.75 -8.58 0.00	47.63 -7.95 0.00	49.09 -9.06 -0.45	56.03 -9.83 -0.79	63.17 -10.55 -0.47	65.01 -11.26 -0.67	65.91 -11.18 -0.52	59.56 -9.80 -0.82	56.21 -9.35 -0.65	56.45 -9.53 -1.14	54.43 -8.95 -1.24	51.97 -9.29 -0.91	50.56 -9.13 -0.39	51.71 -9.37 -0.65	70.40 -11.95 -0.53	79.48 -13.26 0.01	72.09 -11.88 -0.31	63.40 -10.25 -0.44	56.16 -9.59 -0.50	52.39 -8.44 -1.00	52.41 -8.47 -0.80
DUNKIRK___4 23566	48.01 -6.79 -0.01	48.48 -7.89 0.00	46.17 -9.46 0.00	45.75 -8.58 0.00	47.63 -7.95 0.00	49.09 -9.06 -0.45	56.03 -9.83 -0.79	63.17 -10.55 -0.47	65.01 -11.26 -0.67	65.91 -11.18 -0.52	59.56 -9.80 -0.82	56.21 -9.35 -0.65	56.45 -9.53 -1.14	54.43 -8.95 -1.24	51.97 -9.29 -0.91	50.56 -9.13 -0.39	51.71 -9.37 -0.65	70.40 -11.95 -0.53	79.48 -13.26 0.01	72.09 -11.88 -0.31	63.40 -10.25 -0.44	56.16 -9.59 -0.50	52.39 -8.44 -1.00	52.41 -8.47 -0.80
EAST HAMPTON___GT 23717	73.64 7.18 -11.67	75.18 7.22 -11.60	74.31 6.84 -11.83	74.12 6.79 -12.99	74.36 6.78 -12.00	76.02 7.62 -10.71	92.44 9.24 -18.13	97.46 10.62 -13.60	99.94 11.49 -12.85	110.76 12.17 -22.01	134.22 11.03 -54.65	115.14 10.06 -40.17	106.29 10.05 -31.39	100.13 9.88 -28.11	99.35 9.23 -29.76	99.24 9.07 -30.87	96.05 9.31 -26.33	133.23 13.25 -38.16	163.28 15.49 -55.04	150.88 14.14 -53.07	131.73 12.23 -46.28	113.37 10.44 -37.68	83.51 8.62 -15.07	75.54 7.87 -7.58
EAST RIVER___6 23660	59.72 4.88 -0.05	60.88 4.51 0.00	59.80 4.17 0.00	58.63 4.29 0.00	59.74 4.17 0.00	72.82 5.02 -10.10	89.55 6.38 -18.10	90.87 7.62 -10.01	96.74 8.32 -12.82	97.05 8.81 -11.68	97.04 7.88 -20.62	96.18 7.34 -23.93	95.31 7.33 -23.13	93.16 7.15 -23.88	89.55 6.64 -22.56	89.61 6.52 -23.79	91.41 6.65 -24.34	101.91 9.25 -10.85	103.51 10.76 0.00	100.29 9.79 -6.83	94.80 8.57 -13.02	83.78 7.37 -11.16	71.86 6.34 -5.69	73.55 5.89 -7.58
EAST RIVER___7 23524	59.72 4.88 -0.05	60.88 4.51 0.00	59.80 4.17 0.00	58.63 4.29 0.00	59.74 4.17 0.00	72.82 5.02 -10.10	89.55 6.38 -18.10	90.87 7.62 -10.01	96.74 8.32 -12.82	97.05 8.81 -11.68	97.04 7.88 -20.62	96.18 7.34 -23.93	95.31 7.33 -23.13	93.16 7.15 -23.88	89.55 6.64 -22.56	89.61 6.52 -23.79	91.41 6.65 -24.34	101.91 9.25 -10.85	103.51 10.76 0.00	100.29 9.79 -6.83	94.80 8.57 -13.02	83.78 7.37 -11.16	71.86 6.34 -5.69	73.55 5.89 -7.58
EAST_HAMPTON___DIESEL 23722	73.64 7.18 -11.67	75.18 7.22 -11.60	74.31 6.84 -11.83	74.12 6.79 -12.99	74.36 6.78 -12.00	76.02 7.62 -10.71	92.44 9.24 -18.13	97.46 10.62 -13.60	99.94 11.49 -12.85	110.76 12.17 -22.01	134.22 11.03 -54.65	115.14 10.06 -40.17	106.29 10.05 -31.39	100.13 9.88 -28.11	99.35 9.23 -29.76	99.24 9.07 -30.87	96.05 9.31 -26.33	133.23 13.25 -38.16	163.28 15.49 -55.04	150.88 14.14 -53.07	131.73 12.23 -46.28	113.37 10.44 -37.68	83.51 8.62 -15.07	75.54 7.87 -7.58
EAST_RIVER___1 323558	59.83 4.99 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.01 7.76 -10.01	96.82 8.39 -12.82	97.08 8.88 -11.63	96.96 7.95 -20.48	95.92 7.40 -23.60	94.98 7.39 -22.74	92.75 7.21 -23.41	89.23 6.76 -22.11	89.21 6.58 -23.33	91.16 6.71 -24.03	102.08 9.41 -10.85	103.60 10.85 0.00	100.38 9.87 -6.83	94.78 8.64 -12.92	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
EAST_RIVER___2 323559	59.72 4.88 -0.05	60.88 4.51 0.00	59.80 4.17 0.00	58.63 4.29 0.00	59.74 4.17 0.00	72.82 5.02 -10.10	89.55 6.38 -18.10	90.87 7.62 -10.01	96.74 8.32 -12.82	97.05 8.81 -11.68	97.04 7.88 -20.62	96.18 7.34 -23.93	95.31 7.33 -23.13	93.16 7.15 -23.88	89.55 6.64 -22.56	89.61 6.52 -23.79	91.41 6.65 -24.34	101.91 9.25 -10.85	103.51 10.76 0.00	100.29 9.79 -6.83	94.80 8.57 -13.02	83.78 7.37 -11.16	71.86 6.34 -5.69	73.55 5.89 -7.58
ELEC_TRO_TEK 24086	71.45 4.99 -11.67	72.64 4.68 -11.60	71.86 4.39 -11.83	71.78 4.46 -12.99	71.91 4.33 -12.00	73.49 5.08 -10.71	89.71 6.51 -18.13	94.46 7.62 -13.60	96.54 8.09 -12.85	107.16 8.58 -22.01	130.65 7.47 -54.65	112.22 7.14 -40.17	103.37 7.13 -31.39	97.08 6.83 -28.11	96.45 6.34 -29.76	96.39 6.23 -30.87	93.28 6.53 -26.33	128.97 9.00 -38.16	158.27 10.48 -55.04	146.20 9.45 -53.07	127.85 8.35 -46.28	110.17 7.24 -37.68	81.18 6.28 -15.07	73.49 5.83 -7.58
E_CANADA_CAP_HY 24051	57.01 2.14 -0.08	58.51 2.14 0.00	57.52 1.89 0.00	56.18 1.85 0.00	57.63 2.06 0.00	75.96 2.02 -16.24	96.66 2.47 -29.12	92.27 2.93 -16.10	99.30 3.10 -20.59	95.64 2.99 -16.08	96.19 2.67 -24.99	87.59 2.66 -20.02	82.66 2.59 -15.22	75.79 2.05 -11.61	73.66 2.23 -11.08	73.68 2.25 -12.13	84.38 2.54 -21.42	103.33 4.09 -17.43	96.37 3.62 0.00	97.51 2.84 -10.99	91.79 2.78 -15.79	85.41 2.22 -17.95	71.43 2.45 -9.15	74.50 2.22 -12.19
E_CANADA_MHWK_HY 24050	58.24 3.45 0.00	59.69 3.33 0.00	58.80 3.17 0.00	57.49 3.15 0.00	58.52 2.95 0.00	60.79 3.35 0.25	69.11 4.49 0.46	78.03 5.05 0.26	80.56 5.29 0.34	81.82 5.51 0.26	73.20 5.07 0.41	69.33 4.74 0.32	69.27 4.67 0.24	66.36 4.41 0.19	64.34 4.16 0.18	63.19 4.09 0.20	64.26 4.17 0.33	87.60 6.05 0.27	99.98 7.23 0.00	90.02 6.53 0.17	78.54 5.56 0.25	69.53 4.57 0.28	63.45 3.77 0.14	63.49 3.60 0.19
E_FISHKILL___LBMP 23776	58.96 4.11 -0.05	60.26 3.89 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.13 3.56 0.00	72.17 4.21 -10.26	88.80 5.34 -18.39	89.71 6.30 -10.17	95.36 6.73 -13.03	93.87 7.12 -10.17	90.71 6.37 -15.81	83.48 5.91 -12.66	80.43 5.97 -9.62	75.25 5.78 -7.33	72.73 5.37 -7.00	72.24 5.28 -7.67	79.35 5.38 -13.55	100.37 7.53 -11.02	101.47 8.72 0.00	98.56 7.95 -6.94	90.15 6.96 -9.97	82.52 5.94 -11.34	70.76 5.15 -5.78	72.65 4.87 -7.70
FAR ROCKAWAY___4 23548	72.65 6.19 -11.67	73.88 5.92 -11.60	72.97 5.51 -11.83	72.87 5.54 -12.99	73.08 5.50 -12.00	74.75 6.35 -10.71	91.20 8.00 -18.13	96.07 9.23 -13.60	98.13 9.68 -12.85	108.69 10.11 -22.01	132.30 9.11 -54.65	113.52 8.44 -40.17	104.73 8.49 -31.39	98.51 8.26 -28.11	97.90 7.79 -29.76	97.82 7.65 -30.87	94.85 8.10 -26.33	131.35 11.37 -38.16	160.96 13.17 -55.04	148.71 11.96 -53.07	130.05 10.54 -46.28	111.80 8.87 -37.68	82.79 7.90 -15.07	75.00 7.33 -7.58

FARRAGUT___LBMP 323566	59.78 4.93 -0.05	60.93 4.57 0.00	59.91 4.28 0.00	58.63 4.29 0.00	59.74 4.17 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	96.98 8.73 -11.68	96.97 7.81 -20.62	96.12 7.27 -23.93	95.31 7.33 -23.14	93.17 7.15 -23.89	89.56 6.64 -22.57	89.61 6.52 -23.80	91.41 6.65 -24.34	101.91 9.25 -10.85	103.51 10.76 0.00	100.29 9.79 -6.83	94.80 8.57 -13.02	83.78 7.37 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
FENNER___WINDPWR 24204	54.58 -0.22 0.00	56.09 -0.28 0.00	55.07 -0.56 0.00	53.79 -0.54 0.00	55.19 -0.39 0.00	57.90 -0.29 -0.48	65.81 -0.13 -0.86	73.72 0.00 -0.47	76.28 0.08 -0.61	77.27 0.23 -0.47	69.68 0.41 -0.73	65.96 0.45 -0.59	65.75 0.45 -0.45	62.72 0.25 -0.34	60.86 0.18 -0.33	59.77 0.12 -0.36	61.18 0.12 -0.64	82.82 0.49 -0.52	93.40 0.65 0.00	84.50 0.50 -0.33	74.13 0.44 -0.47	65.97 0.20 -0.53	60.04 -0.06 -0.27	60.26 -0.18 -0.36
FIBERTEK___ENERGY 23856	53.70 -1.10 0.00	55.02 -1.35 0.00	54.02 -1.61 0.00	52.87 -1.47 0.00	54.19 -1.39 0.00	57.25 -1.38 -0.94	65.32 -1.43 -1.68	72.63 -1.54 -0.93	75.27 -1.51 -1.18	76.11 -1.38 -0.92	68.80 -1.17 -1.43	64.96 -1.10 -1.15	64.61 -1.10 -0.87	61.74 -1.06 -0.66	59.84 -1.15 -0.63	58.80 -1.19 -0.69	60.44 -1.21 -1.23	81.42 -1.39 -1.00	91.36 -1.39 0.00	82.96 -1.34 -0.63	72.96 -1.17 -0.91	65.11 -1.17 -1.03	59.22 -1.14 -0.53	59.58 -1.20 -0.70
FITZPATRICK____ 23598	52.82 -1.97 0.00	54.17 -2.20 0.00	53.29 -2.34 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.00 -2.31 -0.60	63.49 -2.67 -1.08	70.84 -3.00 -0.60	73.26 -3.10 -0.76	74.10 -3.06 -0.59	66.78 -2.67 -0.92	63.12 -2.53 -0.74	62.88 -2.53 -0.56	60.14 -2.42 -0.43	58.35 -2.41 -0.41	57.37 -2.37 -0.45	58.74 -2.48 -0.79	79.19 -3.27 -0.64	89.13 -3.62 0.00	80.73 -3.35 -0.41	70.95 -2.86 -0.59	63.37 -2.54 -0.67	57.89 -2.27 -0.34	58.25 -2.28 -0.45
FORT ORANGE____ 23900	58.53 3.67 -0.06	59.92 3.55 0.00	59.08 3.45 0.00	57.70 3.37 0.00	58.85 3.28 0.00	73.88 3.58 -12.60	92.09 4.42 -22.59	90.72 4.98 -12.50	96.90 5.29 -16.00	94.35 5.28 -12.50	92.61 4.66 -19.41	84.75 4.28 -15.55	80.94 4.28 -11.82	75.31 4.16 -9.01	72.94 3.98 -8.60	72.63 3.91 -9.42	81.11 4.05 -16.64	100.35 4.99 -13.54	98.22 5.47 0.00	97.05 4.85 -8.53	89.72 4.25 -12.25	82.69 3.52 -13.92	70.15 3.23 -7.10	72.90 3.36 -9.46
FORT_DRUM_COGEN 23780	54.63 -0.16 0.00	56.48 0.11 0.00	55.80 0.17 0.00	54.34 0.00 0.00	55.63 0.06 0.00	58.61 0.63 -0.27	64.58 -0.98 -0.49	72.72 -0.81 -0.28	74.83 -1.13 -0.36	75.85 -1.00 -0.28	70.34 1.37 -0.43	65.97 0.71 -0.34	66.01 0.91 -0.26	62.83 0.50 -0.20	61.33 0.78 -0.19	59.86 0.36 -0.21	61.14 0.36 -0.36	83.09 0.98 -0.29	94.70 1.95 0.00	84.10 0.25 -0.18	74.65 1.17 -0.26	65.55 0.00 -0.30	59.92 -0.06 -0.15	59.68 -0.60 -0.20
FPL_FAR_ROCK_GT1 24212	72.65 6.19 -11.67	73.88 5.92 -11.60	72.97 5.51 -11.83	72.87 5.54 -12.99	73.08 5.50 -12.00	74.75 6.35 -10.71	91.20 8.00 -18.13	96.07 9.23 -13.60	98.13 9.68 -12.85	108.69 10.11 -22.01	132.30 9.11 -54.65	113.52 8.44 -40.17	104.73 8.49 -31.39	98.51 8.26 -28.11	97.90 7.79 -29.76	97.82 7.65 -30.87	94.85 8.10 -26.33	131.35 11.37 -38.16	160.96 13.17 -55.04	148.71 11.96 -53.07	130.05 10.54 -46.28	111.80 8.87 -37.68	82.79 7.90 -15.07	75.00 7.33 -7.58
FPL_FAR_ROCK_GT2 23815	72.65 6.19 -11.67	73.88 5.92 -11.60	72.97 5.51 -11.83	72.87 5.54 -12.99	73.08 5.50 -12.00	74.75 6.35 -10.71	91.20 8.00 -18.13	96.07 9.23 -13.60	98.13 9.68 -12.85	108.69 10.11 -22.01	132.30 9.11 -54.65	113.52 8.44 -40.17	104.73 8.49 -31.39	98.51 8.26 -28.11	97.90 7.79 -29.76	97.82 7.65 -30.87	94.85 8.10 -26.33	131.35 11.37 -38.16	160.96 13.17 -55.04	148.71 11.96 -53.07	130.05 10.54 -46.28	111.80 8.87 -37.68	82.79 7.90 -15.07	75.00 7.33 -7.58
FRANKLIN_FALL_HYD 24054	55.84 1.04 0.00	57.78 1.41 0.00	57.24 1.61 0.00	55.58 1.25 0.00	56.80 1.22 0.00	59.32 1.62 0.00	65.92 0.85 0.00	74.93 1.68 0.00	76.28 0.68 0.00	77.18 0.61 0.00	69.90 1.37 0.00	66.34 1.43 0.00	66.34 1.49 0.00	62.82 0.68 0.00	61.74 1.39 0.00	60.54 1.25 0.00	61.45 1.03 0.00	82.63 0.82 0.00	93.59 0.83 0.00	84.51 0.84 0.00	74.39 1.17 0.00	65.90 0.65 0.00	60.97 1.14 0.00	60.86 0.78 0.00
FREEPORT_EQUS_GT1 23764	72.49 6.03 -11.67	73.71 5.75 -11.60	72.86 5.40 -11.83	72.76 5.43 -12.99	72.97 5.39 -12.00	74.58 6.17 -10.71	91.01 7.81 -18.13	95.92 9.08 -13.60	98.13 9.68 -12.85	108.69 10.11 -22.01	132.09 8.91 -54.65	113.45 8.37 -40.17	104.67 8.43 -31.39	98.39 8.14 -28.11	97.72 7.60 -29.76	97.58 7.41 -30.87	94.48 7.73 -26.33	130.45 10.47 -38.16	159.85 12.06 -55.04	147.70 10.96 -53.07	129.17 9.66 -46.28	111.48 8.55 -37.68	82.43 7.54 -15.07	74.57 6.91 -7.58
FULTON COGEN____ 23766	53.59 -1.21 0.00	54.96 -1.41 0.00	53.96 -1.67 0.00	52.81 -1.52 0.00	54.13 -1.44 0.00	56.97 -1.50 -0.76	64.75 -1.69 -1.37	72.09 -1.90 -0.76	74.60 -1.97 -0.96	75.48 -1.84 -0.75	68.33 -1.37 -1.17	64.42 -1.43 -0.94	64.13 -1.43 -0.71	61.31 -1.37 -0.54	59.54 -1.33 -0.52	58.44 -1.42 -0.57	59.98 -1.45 -1.00	80.99 -1.64 -0.82	90.99 -1.76 0.00	82.43 -1.76 -0.52	72.50 -1.46 -0.74	64.72 -1.37 -0.84	58.94 -1.32 -0.43	59.21 -1.44 -0.57
Freeport___CT2 23818	72.49 6.03 -11.67	73.71 5.75 -11.60	72.86 5.40 -11.83	72.76 5.43 -12.99	72.97 5.39 -12.00	74.58 6.17 -10.71	91.01 7.81 -18.13	95.92 9.08 -13.60	98.13 9.68 -12.85	108.69 10.11 -22.01	132.09 8.91 -54.65	113.45 8.37 -40.17	104.67 8.43 -31.39	98.39 8.14 -28.11	97.72 7.60 -29.76	97.58 7.41 -30.87	94.48 7.73 -26.33	130.45 10.47 -38.16	159.85 12.06 -55.04	147.70 10.96 -53.07	129.17 9.66 -46.28	111.48 8.55 -37.68	82.43 7.54 -15.07	74.57 6.91 -7.58
G.F.CEMENT___DRP 24184	60.94 6.08 -0.07	62.51 6.14 0.00	61.64 6.01 0.00	60.20 5.87 0.00	61.24 5.67 0.00	76.80 5.89 -13.22	95.86 7.09 -23.70	94.11 7.76 -13.11	100.29 7.94 -16.75	97.62 7.96 -13.09	95.85 6.99 -20.33	87.88 6.69 -16.29	83.90 6.68 -12.38	77.78 6.21 -9.43	75.57 6.22 -9.01	75.27 6.11 -9.87	84.19 6.34 -17.42	105.16 9.16 -14.18	102.77 10.02 0.00	101.15 8.53 -8.95	93.54 7.47 -12.85	85.99 6.13 -14.61	72.94 5.68 -7.43	75.95 5.95 -9.92
GARDENVILLE___LBMP 24039	48.88 -5.92 -0.01	49.72 -6.65 0.00	47.34 -8.29 0.00	46.95 -7.39 0.00	48.80 -6.78 0.00	49.74 -8.08 -0.12	56.08 -9.18 -0.19	63.43 -9.96 -0.14	65.10 -10.66 -0.15	65.97 -10.72 -0.12	59.28 -9.46 -0.20	56.43 -8.63 -0.15	56.76 -8.95 -0.86	54.90 -8.33 -1.09	52.57 -8.51 -0.73	51.03 -8.36 -0.09	51.96 -8.58 -0.11	70.54 -11.37 -0.09	80.04 -12.71 0.01	72.29 -11.46 -0.08	63.37 -9.96 -0.11	56.31 -9.07 -0.14	53.08 -7.66 -0.91	52.76 -7.93 -0.61
GENERAL___MILLS 23808	49.05 -5.75 -0.01	49.83 -6.54 0.00	47.51 -8.12 0.00	47.11 -7.23 0.00	48.96 -6.61 0.00	49.90 -7.96 -0.16	56.30 -9.05 -0.27	63.62 -9.81 -0.19	65.18 -10.58 -0.16	66.12 -10.57 -0.12	59.35 -9.39 -0.21	56.63 -8.44 -0.15	56.89 -8.82 -0.86	55.02 -8.20 -1.09	52.69 -8.39 -0.73	51.15 -8.24 -0.09	52.08 -8.46 -0.12	70.71 -11.21 -0.10	80.22 -12.52 0.01	72.49 -11.30 -0.11	63.57 -9.81 -0.16	56.50 -8.94 -0.19	53.21 -7.54 -0.92	52.90 -7.81 -0.63
GE_PLASTICS___DRP 24183	57.54 2.68 -0.06	58.96 2.59 0.00	58.13 2.50 0.00	56.83 2.50 0.00	57.91 2.33 0.00	73.09 2.65 -12.74	91.16 3.25 -22.83	89.47 3.59 -12.64	95.54 3.78 -16.15	92.71 3.52 -12.62	91.01 2.88 -19.60	83.08 2.47 -15.70	79.24 2.46 -11.93	73.65 2.42 -9.10	71.33 2.29 -8.68	71.06 2.25 -9.51	79.52 2.30 -16.80	98.76 3.27 -13.67	96.27 3.52 0.00	95.47 3.18 -8.62	88.38 2.78 -12.38	81.80 2.48 -14.07	69.44 2.45 -7.16	72.46 2.82 -9.56

GILBOA___1 23756	57.09 2.25 -0.05	58.45 2.09 0.00	57.52 1.89 0.00	56.24 1.90 0.00	57.41 1.83 0.00	69.69 2.13 -9.85	85.40 2.67 -17.66	86.08 3.08 -9.76	91.42 3.33 -12.49	89.77 3.45 -9.76	86.77 3.08 -15.16	79.85 2.79 -12.14	76.94 2.85 -9.24	71.98 2.80 -7.05	69.67 2.60 -6.72	69.20 2.55 -7.36	75.95 2.54 -12.99	95.99 3.60 -10.57	96.74 3.99 0.00	94.10 3.77 -6.67	86.09 3.29 -9.58	78.94 2.81 -10.88	67.90 2.51 -5.55	70.00 2.52 -7.40
GILBOA___2 23757	57.09 2.25 -0.05	58.45 2.09 0.00	57.52 1.89 0.00	56.24 1.90 0.00	57.41 1.83 0.00	69.69 2.13 -9.85	85.40 2.67 -17.66	86.08 3.08 -9.76	91.42 3.33 -12.49	89.77 3.45 -9.76	86.77 3.08 -15.16	79.85 2.79 -12.14	76.94 2.85 -9.24	71.98 2.80 -7.05	69.67 2.60 -6.72	69.20 2.55 -7.36	75.95 2.54 -12.99	95.99 3.60 -10.57	96.74 3.99 0.00	94.10 3.77 -6.67	86.09 3.29 -9.58	78.94 2.81 -10.88	67.90 2.51 -5.55	70.00 2.52 -7.40
GILBOA___3 23758	57.09 2.25 -0.05	58.45 2.09 0.00	57.52 1.89 0.00	56.24 1.90 0.00	57.41 1.83 0.00	69.69 2.13 -9.85	85.40 2.67 -17.66	86.08 3.08 -9.76	91.42 3.33 -12.49	89.77 3.45 -9.76	86.77 3.08 -15.16	79.85 2.79 -12.14	76.94 2.85 -9.24	71.98 2.80 -7.05	69.67 2.60 -6.72	69.20 2.55 -7.36	75.95 2.54 -12.99	95.99 3.60 -10.57	96.74 3.99 0.00	94.10 3.77 -6.67	86.09 3.29 -9.58	78.94 2.81 -10.88	67.90 2.51 -5.55	70.00 2.52 -7.40
GILBOA___4 23759	57.09 2.25 -0.05	58.45 2.09 0.00	57.52 1.89 0.00	56.24 1.90 0.00	57.41 1.83 0.00	69.69 2.13 -9.85	85.40 2.67 -17.66	86.08 3.08 -9.76	91.42 3.33 -12.49	89.77 3.45 -9.76	86.77 3.08 -15.16	79.85 2.79 -12.14	76.94 2.85 -9.24	71.98 2.80 -7.05	69.67 2.60 -6.72	69.20 2.55 -7.36	75.95 2.54 -12.99	95.99 3.60 -10.57	96.74 3.99 0.00	94.10 3.77 -6.67	86.09 3.29 -9.58	78.94 2.81 -10.88	67.90 2.51 -5.55	70.00 2.52 -7.40
GILBOA____ 23599	57.09 2.25 -0.05	58.45 2.09 0.00	57.52 1.89 0.00	56.24 1.90 0.00	57.41 1.83 0.00	69.69 2.13 -9.85	85.40 2.67 -17.66	86.08 3.08 -9.76	91.42 3.33 -12.49	89.77 3.45 -9.76	86.77 3.08 -15.16	79.85 2.79 -12.14	76.94 2.85 -9.24	71.98 2.80 -7.05	69.67 2.60 -6.72	69.20 2.55 -7.36	75.95 2.54 -12.99	95.99 3.60 -10.57	96.74 3.99 0.00	94.10 3.77 -6.67	86.09 3.29 -9.58	78.94 2.81 -10.88	67.90 2.51 -5.55	70.00 2.52 -7.40
GINNA____ 23603	49.16 -5.64 -0.01	50.28 -6.09 0.00	48.84 -6.79 0.00	48.09 -6.25 0.00	49.57 -6.00 0.00	50.61 -6.58 0.51	57.03 -7.09 0.95	64.57 -8.20 0.47	66.70 -8.39 0.51	67.75 -8.42 0.40	60.46 -7.47 0.60	57.53 -6.88 0.50	58.24 -7.07 -0.47	56.28 -6.71 -0.85	54.04 -6.76 -0.45	52.36 -6.64 0.30	53.13 -6.71 0.58	72.42 -8.92 0.47	82.91 -9.83 0.01	74.37 -8.95 0.34	64.81 -7.91 0.50	57.38 -7.31 0.56	53.88 -6.64 -0.69	53.45 -6.85 -0.22
GLEN PARK____ 23778	55.07 0.27 0.00	56.88 0.51 0.00	56.24 0.61 0.00	54.77 0.43 0.00	56.13 0.56 0.00	59.20 1.21 -0.28	65.45 -0.13 -0.51	73.61 0.07 -0.29	75.82 -0.15 -0.37	76.94 0.08 -0.29	71.38 2.40 -0.45	66.70 1.43 -0.36	66.80 1.69 -0.27	63.64 1.30 -0.21	62.12 1.57 -0.20	60.52 1.01 -0.22	61.88 1.09 -0.37	84.16 2.05 -0.30	95.90 3.15 0.00	85.12 1.26 -0.19	75.47 1.98 -0.27	66.14 0.59 -0.31	60.47 0.48 -0.16	60.17 -0.12 -0.21
GLENWOOD_IC_1_G5 23712	71.83 5.37 -11.67	73.04 5.07 -11.60	72.25 4.78 -11.83	72.11 4.78 -12.99	72.30 4.72 -12.00	73.89 5.48 -10.71	90.23 7.03 -18.13	95.12 8.28 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.54 8.36 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.11 6.94 -30.87	93.94 7.19 -26.33	129.96 9.98 -38.16	159.38 11.59 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.89 7.96 -37.68	81.78 6.88 -15.07	74.03 6.37 -7.58
GLENWOOD_IC_2_G1 23688	71.45 4.99 -11.67	72.64 4.68 -11.60	71.86 4.39 -11.83	71.73 4.40 -12.99	71.91 4.33 -12.00	73.49 5.08 -10.71	89.71 6.51 -18.13	94.53 7.69 -13.60	96.69 8.24 -12.85	107.23 8.65 -22.01	130.93 7.74 -54.65	112.35 7.27 -40.17	103.50 7.26 -31.39	97.33 7.08 -28.11	96.69 6.58 -29.76	96.63 6.46 -30.87	93.40 6.65 -26.33	129.22 9.25 -38.16	158.55 10.76 -55.04	146.53 9.79 -53.07	128.07 8.57 -46.28	110.30 7.37 -37.68	81.30 6.40 -15.07	73.61 5.95 -7.58
GLENWOOD_IC_3_G1 23689	71.45 4.99 -11.67	72.64 4.68 -11.60	71.86 4.39 -11.83	71.73 4.40 -12.99	71.91 4.33 -12.00	73.49 5.08 -10.71	89.71 6.51 -18.13	94.53 7.69 -13.60	96.69 8.24 -12.85	107.23 8.65 -22.01	130.93 7.74 -54.65	112.35 7.27 -40.17	103.50 7.26 -31.39	97.33 7.08 -28.11	96.69 6.58 -29.76	96.63 6.46 -30.87	93.40 6.65 -26.33	129.22 9.25 -38.16	158.55 10.76 -55.04	146.53 9.79 -53.07	128.07 8.57 -46.28	110.30 7.37 -37.68	81.30 6.40 -15.07	73.61 5.95 -7.58
GLENWOOD___4 23550	71.83 5.37 -11.67	73.04 5.07 -11.60	72.25 4.78 -11.83	72.11 4.78 -12.99	72.30 4.72 -12.00	73.89 5.48 -10.71	90.23 7.03 -18.13	95.12 8.28 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.54 8.36 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.11 6.94 -30.87	93.94 7.19 -26.33	129.96 9.98 -38.16	159.38 11.59 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.89 7.96 -37.68	81.78 6.88 -15.07	74.03 6.37 -7.58
GLENWOOD___5 23614	71.83 5.37 -11.67	73.04 5.07 -11.60	72.25 4.78 -11.83	72.11 4.78 -12.99	72.30 4.72 -12.00	73.89 5.48 -10.71	90.23 7.03 -18.13	95.12 8.28 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.54 8.36 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.11 6.94 -30.87	93.94 7.19 -26.33	129.96 9.98 -38.16	159.38 11.59 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.89 7.96 -37.68	81.78 6.88 -15.07	74.03 6.37 -7.58
GLOBAL GREEN_PORT_GT1 23814	73.64 7.18 -11.67	75.18 7.22 -11.60	74.25 6.79 -11.83	74.06 6.74 -12.99	74.30 6.72 -12.00	75.97 7.56 -10.71	92.44 9.24 -18.13	97.46 10.62 -13.60	99.94 11.49 -12.85	110.76 12.17 -22.01	134.22 11.03 -54.65	115.14 10.06 -40.17	106.29 10.05 -31.39	100.13 9.88 -28.11	99.35 9.23 -29.76	99.24 9.07 -30.87	96.05 9.31 -26.33	133.23 13.25 -38.16	163.28 15.49 -55.04	150.88 14.14 -53.07	131.80 12.30 -46.28	113.43 10.50 -37.68	83.51 8.62 -15.07	75.48 7.81 -7.58
GOETHSLN___LBMP 323567	59.83 4.99 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.59 4.00 -0.02	72.66 4.85 -10.11	89.37 6.18 -18.12	90.59 7.32 -10.02	96.38 7.94 -12.84	96.99 8.50 -11.92	161.21 7.40 -85.28	143.23 6.95 -71.37	96.97 7.07 -25.06	95.26 6.90 -26.23	95.95 6.34 -29.26	96.46 6.17 -31.00	92.72 6.40 -25.89	161.21 8.75 -70.64	161.21 10.20 -58.26	161.21 9.45 -68.09	161.21 8.20 -79.79	95.46 7.11 -23.10	91.85 6.16 -25.86	73.45 5.77 -7.60
GOUDEY___7 23579	54.04 -0.77 -0.02	55.13 -1.24 0.00	53.85 -1.78 0.00	52.76 -1.58 0.00	54.24 -1.33 0.00	59.51 -1.38 -3.20	69.70 -1.11 -5.73	75.24 -1.17 -3.17	78.52 -1.21 -4.13	78.80 -1.00 -3.22	72.79 -0.75 -5.01	68.02 -0.91 -4.01	67.04 -0.91 -3.10	63.91 -0.50 -2.27	61.53 -1.09 -2.26	60.66 -1.07 -2.43	63.56 -1.15 -4.29	84.24 -1.06 -3.49	91.64 -1.11 0.00	84.83 -1.00 -2.16	75.52 -0.81 -3.11	67.80 -0.98 -3.53	60.68 -1.02 -1.87	61.56 -0.96 -2.44
GOUDEY___8 23580	54.04 -0.77 -0.02	55.07 -1.30 0.00	53.80 -1.84 0.00	52.76 -1.58 0.00	54.19 -1.39 0.00	59.46 -1.44 -3.20	69.63 -1.17 -5.73	75.17 -1.25 -3.17	78.44 -1.29 -4.13	78.72 -1.07 -3.22	72.72 -0.82 -5.01	67.95 -0.97 -4.01	66.97 -0.97 -3.10	63.84 -0.56 -2.27	61.47 -1.15 -2.26	60.60 -1.13 -2.43	63.50 -1.21 -4.29	84.16 -1.15 -3.49	91.54 -1.21 0.00	84.75 -1.09 -2.16	75.45 -0.88 -3.11	67.74 -1.04 -3.53	60.62 -1.08 -1.87	61.50 -1.02 -2.44

GOWANUS_GT1_1 24077	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT1_2 24078	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT1_3 24079	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT1_4 24080	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT1_5 24084	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT1_6 24111	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT1_7 24112	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	16				

GOWANUS_GT3_1 24122	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT3_2 24123	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT3_3 24124	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT3_4 24125	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT3_5 24126	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT3_6 24127	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
GOWANUS_GT3_7 24128	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	16				

GRAHMSVILLE__HY 23607	57.41 2.58 -0.04	58.68 2.31 0.00	57.74 2.11 0.00	56.45 2.12 0.00	57.69 2.11 0.00	69.04 2.60 -8.74	84.26 3.51 -15.67	86.07 4.17 -8.66	92.27 5.59 -11.07	89.81 4.59 -8.65	86.15 4.18 -13.44	79.51 3.83 -10.77	76.86 3.83 -8.19	72.17 3.79 -6.25	69.75 3.44 -5.96	69.14 3.32 -6.52	76.29 4.35 -11.52	96.42 5.24 -9.37	98.96 6.21 0.00	95.36 5.77 -5.92	86.70 4.98 -8.50	79.08 4.18 -9.66	68.17 3.41 -4.93	69.83 3.18 -6.57
GREENIDGE__3 23582	51.30 -3.51 -0.01	52.14 -4.23 0.00	50.40 -5.23 0.00	49.55 -4.78 0.00	51.24 -4.33 0.00	54.92 -4.67 -1.89	63.78 -4.69 -3.39	70.06 -5.05 -1.87	72.71 -5.29 -2.40	73.32 -5.13 -1.88	67.06 -4.39 -2.92	63.03 -4.22 -2.34	62.29 -4.34 -1.78	59.39 -4.10 -1.36	57.19 -4.47 -1.30	56.26 -4.45 -1.42	58.39 -4.53 -2.50	78.45 -5.40 -2.03	86.91 -5.84 0.00	79.34 -5.61 -1.28	70.22 -4.83 -1.84	62.57 -4.76 -2.09	56.42 -4.49 -1.08	57.00 -4.51 -1.43
GREENIDGE__4 23583	51.30 -3.51 -0.01	52.14 -4.23 0.00	50.40 -5.23 0.00	49.55 -4.78 0.00	51.24 -4.33 0.00	54.92 -4.67 -1.89	63.78 -4.69 -3.39	70.06 -5.05 -1.87	72.71 -5.29 -2.40	73.32 -5.13 -1.88	67.06 -4.39 -2.92	63.03 -4.22 -2.34	62.29 -4.34 -1.78	59.39 -4.10 -1.36	57.19 -4.47 -1.30	56.26 -4.45 -1.42	58.39 -4.53 -2.50	78.45 -5.40 -2.03	86.91 -5.84 0.00	79.34 -5.61 -1.28	70.22 -4.83 -1.84	62.57 -4.76 -2.09	56.42 -4.49 -1.08	57.00 -4.51 -1.43
HAMPSHIRE__PAPER_HYD 323593	55.23 0.44 0.00	57.16 0.79 0.00	56.58 0.95 0.00	54.99 0.65 0.00	56.30 0.72 0.00	58.74 1.04 0.00	63.84 -1.24 0.00	72.44 -0.81 0.00	73.79 -1.81 0.00	74.73 -1.84 0.00	69.36 0.82 0.00	65.43 0.52 0.00	65.43 0.58 0.00	62.26 0.12 0.00	60.89 0.54 0.00	59.65 0.36 0.00	60.48 0.06 0.00	82.47 0.65 0.00	93.86 1.11 0.00	83.34 -0.33 0.00	74.17 0.95 0.00	65.31 0.07 0.00	60.25 0.42 0.00	60.20 0.12 0.00
HARZA MOOSE__RIVER 24016	55.07 0.27 0.00	56.71 0.34 0.00	55.91 0.28 0.00	54.55 0.22 0.00	55.85 0.28 0.00	58.16 0.46 0.00	65.01 -0.07 0.00	73.32 0.07 0.00	75.60 0.00 0.00	76.72 0.15 0.00	69.49 0.96 0.00	65.69 0.78 0.00	65.69 0.84 0.00	62.69 0.56 0.00	60.95 0.60 0.00	59.83 0.53 0.00	60.91 0.48 0.00	82.88 1.06 0.00	94.23 1.48 0.00	84.42 0.75 0.00	74.24 1.03 0.00	65.70 0.46 0.00	60.13 0.30 0.00	60.20 0.12 0.00
HEMPSTEAD____ 23647	71.89 5.42 -11.67	73.15 5.19 -11.60	72.30 4.84 -11.83	72.22 4.89 -12.99	72.36 4.78 -12.00	74.00 5.60 -10.71	90.29 7.09 -18.13	95.19 8.35 -13.60	97.37 8.92 -12.85	107.92 9.34 -22.01	131.48 8.29 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.05 6.88 -30.87	93.94 7.19 -26.33	129.87 9.90 -38.16	159.20 11.41 -55.04	147.20 10.46 -53.07	128.65 9.15 -46.28	110.89 7.96 -37.68	81.78 6.88 -15.07	74.03 6.37 -7.58
HICKLING__1 23621	52.72 -2.08 -0.01	53.21 -3.16 0.00	51.24 -4.39 0.00	50.42 -3.91 0.00	52.30 -3.28 0.00	56.41 -3.64 -2.34	66.02 -3.25 -4.20	72.34 -3.22 -2.32	75.19 -3.48 -3.06	75.90 -3.06 -2.39	69.71 -2.54 -3.72	65.16 -2.73 -2.98	64.45 -2.72 -2.33	61.51 -2.42 -1.80	58.92 -3.14 -1.70	57.96 -3.14 -1.80	60.40 -3.20 -3.18	81.21 -3.19 -2.59	89.41 -3.34 0.00	82.16 -3.10 -1.59	72.93 -2.56 -2.28	64.96 -2.87 -2.59	58.43 -2.81 -1.41	59.31 -2.58 -1.82
HICKLING__2 23622	52.72 -2.08 -0.01	53.21 -3.16 0.00	51.24 -4.39 0.00	50.48 -3.86 0.00	52.35 -3.22 0.00	56.41 -3.64 -2.34	66.02 -3.25 -4.20	72.42 -3.15 -2.32	75.26 -3.40 -3.06	75.90 -3.06 -2.39	69.78 -2.47 -3.72	65.16 -2.73 -2.98	64.45 -2.72 -2.33	61.51 -2.42 -1.80	58.92 -3.14 -1.70	58.02 -3.08 -1.80	60.40 -3.20 -3.18	81.21 -3.19 -2.59	89.41 -3.34 0.00	82.24 -3.01 -1.59	72.93 -2.56 -2.28	64.96 -2.87 -2.59	58.43 -2.81 -1.41	59.31 -2.58 -1.82
HIGH FALLS__HY 23754	58.85 4.00 -0.05	60.09 3.72 0.00	59.08 3.45 0.00	57.81 3.48 0.00	58.97 3.39 0.00	71.97 4.10 -10.17	88.64 5.34 -18.23	89.44 6.15 -10.05	95.36 6.88 -12.87	93.67 7.04 -10.06	90.60 6.44 -15.62	83.40 5.97 -12.51	80.32 5.97 -9.51	75.22 5.84 -7.25	72.64 5.37 -6.92	72.16 5.28 -7.58	79.31 5.50 -13.39	100.40 7.69 -10.90	101.93 9.18 0.00	99.00 8.45 -6.88	90.43 7.32 -9.89	82.68 6.20 -11.24	70.70 5.15 -5.73	72.58 4.87 -7.64
HILLBURN__GT 23639	59.06 4.22 -0.05	60.31 3.95 0.00	59.30 3.67 0.00	58.03 3.69 0.00	59.19 3.61 0.00	71.77 4.39 -9.68	88.16 5.73 -17.36	89.72 6.88 -9.60	95.21 7.33 -12.28	93.89 7.73 -9.59	90.42 6.99 -14.90	83.27 6.43 -11.93	80.41 6.48 -9.08	75.33 6.28 -6.92	72.69 5.73 -6.61	72.16 5.63 -7.23	78.93 5.74 -12.77	100.39 8.18 -10.39	102.40 9.65 0.00	99.01 8.79 -6.55	90.32 7.69 -9.41	82.47 6.52 -10.70	70.85 5.56 -5.46	72.46 5.11 -7.27
HOLTSVILLE_IC_1 23690	71.83 5.37 -11.67	73.21 5.24 -11.60	72.42 4.95 -11.83	72.27 4.94 -12.99	72.41 4.84 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.84 8.39 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.75 6.58 -30.87	93.46 6.71 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58
HOLTSVILLE_IC_10 23699	72.16 5.70 -11.67	73.55 5.58 -11.60	72.75 5.28 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.29 5.89 -10.71	90.49 7.29 -18.13	95.19 8.35 -13.60	97.52 9.07 -12.85	108.23 9.65 -22.01	131.75 8.57 -54.65	113.00 7.92 -40.17	104.15 7.91 -31.39	98.08 7.83 -28.11	97.35 7.24 -29.76	97.28 7.12 -30.87	94.00 7.25 -26.33	130.20 10.23 -38.16	159.75 11.96 -55.04	147.62 10.88 -53.07	129.02 9.52 -46.28	111.15 8.22 -37.68	81.72 6.82 -15.07	73.85 6.19 -7.58
HOLTSVILLE_IC_2 23691	71.83 5.37 -11.67	73.21 5.24 -11.60	72.42 4.95 -11.83	72.27 4.94 -12.99	72.41 4.84 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.84 8.39 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.75 6.58 -30.87	93.46 6.71 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58
HOLTSVILLE_IC_3 23692	71.83 5.37 -11.67	73.21 5.24 -11.60	72.42 4.95 -11.83	72.27 4.94 -12.99	72.41 4.84 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.84 8.39 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.75 6.58 -30.87	93.46 6.71 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58
HOLTSVILLE_IC_4 23693	71.83 5.37 -11.67	73.21 5.24 -11.60	72.42 4.95 -11.83	72.27 4.94 -12.99	72.41 4.84 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.84 8.39 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.75 6.58 -30.87	93.46 6.71 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58
HOLTSVILLE_IC_5 23694	71.83 5.37 -11.67	73.21 5.24 -11.60	72.42 4.95 -11.83	72.27 4.94 -12.99	72.41 4.84 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.84 8.39 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.75 6.58 -30.87	93.46 6.71 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58

HOLTSVILLE_IC_6 23695	72.16 5.70 -11.67	73.55 5.58 -11.60	72.75 5.28 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.29 5.89 -10.71	90.49 7.29 -18.13	95.19 8.35 -13.60	97.52 9.07 -12.85	108.23 9.65 -22.01	131.75 8.57 -54.65	113.00 7.92 -40.17	104.15 7.91 -31.39	98.08 7.83 -28.11	97.35 7.24 -29.76	97.28 7.12 -30.87	94.00 7.25 -26.33	130.20 10.23 -38.16	159.75 11.96 -55.04	147.62 10.88 -53.07	129.02 9.52 -46.28	111.15 8.22 -37.68	81.72 6.82 -15.07	73.85 6.19 -7.58
HOLTSVILLE_IC_7 23696	72.16 5.70 -11.67	73.55 5.58 -11.60	72.75 5.28 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.29 5.89 -10.71	90.49 7.29 -18.13	95.19 8.35 -13.60	97.52 9.07 -12.85	108.23 9.65 -22.01	131.75 8.57 -54.65	113.00 7.92 -40.17	104.15 7.91 -31.39	98.08 7.83 -28.11	97.35 7.24 -29.76	97.28 7.12 -30.87	94.00 7.25 -26.33	130.20 10.23 -38.16	159.75 11.96 -55.04	147.62 10.88 -53.07	129.02 9.52 -46.28	111.15 8.22 -37.68	81.72 6.82 -15.07	73.85 6.19 -7.58
HOLTSVILLE_IC_8 23697	72.16 5.70 -11.67	73.55 5.58 -11.60	72.75 5.28 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.29 5.89 -10.71	90.49 7.29 -18.13	95.19 8.35 -13.60	97.52 9.07 -12.85	108.23 9.65 -22.01	131.75 8.57 -54.65	113.00 7.92 -40.17	104.15 7.91 -31.39	98.08 7.83 -28.11	97.35 7.24 -29.76	97.28 7.12 -30.87	94.00 7.25 -26.33	130.20 10.23 -38.16	159.75 11.96 -55.04	147.62 10.88 -53.07	129.02 9.52 -46.28	111.15 8.22 -37.68	81.72 6.82 -15.07	73.85 6.19 -7.58
HOLTSVILLE_IC_9 23698	72.16 5.70 -11.67	73.55 5.58 -11.60	72.75 5.28 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.29 5.89 -10.71	90.49 7.29 -18.13	95.19 8.35 -13.60	97.52 9.07 -12.85	108.23 9.65 -22.01	131.75 8.57 -54.65	113.00 7.92 -40.17	104.15 7.91 -31.39	98.08 7.83 -28.11	97.35 7.24 -29.76	97.28 7.12 -30.87	94.00 7.25 -26.33	130.20 10.23 -38.16	159.75 11.96 -55.04	147.62 10.88 -53.07	129.02 9.52 -46.28	111.15 8.22 -37.68	81.72 6.82 -15.07	73.85 6.19 -7.58
HQ_GEN_CEDARS 23644	55.23 0.44 0.00	57.16 0.79 0.00	56.69 1.06 0.00	55.04 0.71 0.00	56.30 0.72 0.00	58.68 0.98 0.00	60.45 -4.62 0.00	68.70 -4.54 0.00	70.01 -5.59 0.00	70.83 -5.74 0.00	64.49 -4.04 0.00	61.08 -3.83 0.00	61.02 -3.83 0.00	58.03 -4.10 0.00	57.03 -3.32 0.00	55.92 -3.38 0.00	56.74 -3.69 0.00	76.25 -5.56 0.00	86.44 -6.31 0.00	77.98 -5.69 0.00	68.68 -4.54 0.00	61.00 -4.24 0.00	60.67 0.84 0.00	60.68 0.60 0.00
HQ_GEN_CHAT DC 23651	57.64 -0.60 -3.45	56.03 -0.34 0.00	55.58 -0.06 0.00	54.17 -0.16 0.00	55.46 -0.11 0.00	57.41 -0.29 0.00	64.36 -0.72 0.00	72.51 -0.73 0.00	74.70 -0.91 0.00	75.57 -1.00 0.00	67.64 -0.89 0.00	64.13 -0.78 0.00	64.07 -0.78 0.00	61.33 -0.81 0.00	59.75 -0.60 0.00	58.70 -0.59 0.00	59.82 -0.60 0.00	80.67 -1.15 0.00	91.36 -1.39 0.00	82.50 -1.17 0.00	72.19 -1.03 0.00	64.46 -0.78 0.00	59.23 -0.60 0.00	59.48 -0.60 0.00
HUDSON AVE_GT_3 23810	59.83 4.99 -0.05	61.05 4.68 0.00	59.97 4.34 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.09 7.84 -10.01	96.89 8.47 -12.82	97.13 8.88 -11.68	97.11 7.95 -20.62	96.25 7.40 -23.93	95.44 7.46 -23.14	93.23 7.21 -23.89	89.62 6.70 -22.57	89.67 6.58 -23.80	91.54 6.77 -24.34	102.08 9.41 -10.85	103.69 10.94 0.00	100.46 9.96 -6.83	94.95 8.71 -13.02	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
HUDSON AVE_GT_4 23540	59.83 4.99 -0.05	61.05 4.68 0.00	59.97 4.34 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.09 7.84 -10.01	96.89 8.47 -12.82	97.13 8.88 -11.68	97.11 7.95 -20.62	96.25 7.40 -23.93	95.44 7.46 -23.14	93.23 7.21 -23.89	89.62 6.70 -22.57	89.67 6.58 -23.80	91.54 6.77 -24.34	102.08 9.41 -10.85	103.69 10.94 0.00	100.46 9.96 -6.83	94.95 8.71 -13.02	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
HUDSON AVE_GT_5 23657	59.83 4.99 -0.05	61.05 4.68 0.00	59.97 4.34 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.09 7.84 -10.01	96.89 8.47 -12.82	97.13 8.88 -11.68	97.11 7.95 -20.62	96.25 7.40 -23.93	95.44 7.46 -23.14	93.23 7.21 -23.89	89.62 6.70 -22.57	89.67 6.58 -23.80	91.54 6.77 -24.34	102.08 9.41 -10.85	103.69 10.94 0.00	100.46 9.96 -6.83	94.95 8.71 -13.02	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
HUDSON_AVE_10 24168	59.83 4.99 -0.05	60.93 4.57 0.00	59.86 4.23 0.00	58.57 4.24 0.00	59.63 4.06 0.00	72.70 4.90 -10.10	89.55 6.38 -18.10	90.94 7.69 -10.01	96.67 8.24 -12.82	96.75 8.50 -11.68	96.76 7.61 -20.62	95.86 7.01 -23.93	89.70 7.07 -17.79	89.73 6.83 -20.76	74.08 6.40 -7.34	73.59 6.29 -8.01	90.98 6.34 -24.22	101.91 9.25 -10.85	103.51 10.76 0.00	100.04 9.54 -6.83	94.58 8.35 -13.02	83.65 7.24 -11.16	71.80 6.28 -5.69	73.73 6.07 -7.58
HUNTLEY___63 23557	49.05 -5.75 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.02 -6.56 0.00	49.74 -7.96 0.00	55.87 -9.18 0.02	63.24 -10.03 -0.03	64.79 -10.81 0.00	65.70 -10.87 0.00	58.96 -9.59 -0.02	56.22 -8.70 0.00	56.53 -9.08 -0.77	54.84 -8.33 -1.04	52.56 -8.45 -0.66	50.94 -8.36 0.00	51.80 -8.58 0.04	70.00 -11.78 0.03	79.66 -13.08 0.01	71.87 -11.80 0.00	63.04 -10.18 0.00	56.05 -9.20 -0.01	53.15 -7.54 -0.86	52.62 -7.99 -0.53
HUNTLEY___64 23558	49.05 -5.75 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.02 -6.56 0.00	49.74 -7.96 0.00	55.87 -9.18 0.02	63.24 -10.03 -0.03	64.79 -10.81 0.00	65.70 -10.87 0.00	58.96 -9.59 -0.02	56.22 -8.70 0.00	56.53 -9.08 -0.77	54.84 -8.33 -1.04	52.56 -8.45 -0.66	50.94 -8.36 0.00	51.80 -8.58 0.04	70.00 -11.78 0.03	79.66 -13.08 0.01	71.87 -11.80 0.00	63.04 -10.18 0.00	56.05 -9.20 -0.01	53.15 -7.54 -0.86	52.62 -7.99 -0.53
HUNTLEY___65 23559	49.05 -5.75 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.02 -6.56 0.00	49.74 -7.96 0.00	55.87 -9.18 0.02	63.24 -10.03 -0.03	64.79 -10.81 0.00	65.70 -10.87 0.00	58.96 -9.59 -0.02	56.22 -8.70 0.00	56.53 -9.08 -0.77	54.84 -8.33 -1.04	52.56 -8.45 -0.66	50.94 -8.36 0.00	51.80 -8.58 0.04	70.00 -11.78 0.03	79.66 -13.08 0.01	71.87 -11.80 0.00	63.04 -10.18 0.00	56.05 -9.20 -0.01	53.15 -7.54 -0.86	52.62 -7.99 -0.53
HUNTLEY___66 23560	49.05 -5.75 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.02 -6.56 0.00	49.74 -7.96 0.00	55.87 -9.18 0.02	63.24 -10.03 -0.03	64.79 -10.81 0.00	65.70 -10.87 0.00	58.96 -9.59 -0.02	56.22 -8.70 0.00	56.53 -9.08 -0.77	54.84 -8.33 -1.04	52.56 -8.45 -0.66	50.94 -8.36 0.00	51.80 -8.58 0.04	70.00 -11.78 0.03	79.66 -13.08 0.01	71.87 -11.80 0.00	63.04 -10.18 0.00	56.05 -9.20 -0.01	53.15 -7.54 -0.86	52.62 -7.99 -0.53
HUNTLEY___67 23561	48.67 -6.14 -0.01	49.55 -6.82 0.00	47.23 -8.40 0.00	46.89 -7.44 0.00	48.68 -6.89 0.00	49.45 -8.31 -0.06	55.66 -9.50 -0.09	62.79 -10.55 -0.09	64.43 -11.26 -0.09	65.31 -11.33 -0.07	58.59 -10.07 -0.13	55.91 -9.09 -0.09	56.20 -9.47 -0.82	54.38 -8.82 -1.07	52.12 -8.93 -0.70	50.58 -8.78 -0.06	51.47 -9.00 -0.05	69.83 -12.03 -0.04	79.29 -13.45 0.01	71.50 -12.22 -0.04	62.66 -10.62 -0.06	55.73 -9.59 -0.08	52.64 -8.08 -0.88	52.36 -8.29 -0.57
HUNTLEY___68 23562	48.67 -6.14 -0.01	49.55 -6.82 0.00	47.23 -8.40 0.00	46.89 -7.44 0.00	48.68 -6.89 0.00	49.45 -8.31 -0.06	55.66 -9.50 -0.09	62.79 -10.55 -0.09	64.43 -11.26 -0.09	65.31 -11.33 -0.07	58.59 -10.07 -0.13	55.91 -9.09 -0.09	56.20 -9.47 -0.82	54.38 -8.82 -1.07	52.12 -8.93 -0.70	50.58 -8.78 -0.06	51.47 -9.00 -0.05	69.83 -12.03 -0.04	79.29 -13.45 0.01	71.50 -12.22 -0.04	62.66 -10.62 -0.06	55.73 -9.59 -0.08	52.64 -8.08 -0.88	52.36 -8.29 -0.57

INDECK___CORINTH 23802	61.27 6.41 -0.07	62.85 6.48 0.00	62.03 6.40 0.00	60.53 6.19 0.00	61.63 6.06 0.00	77.28 6.23 -13.35	96.55 7.55 -23.93	94.69 8.20 -13.24	100.92 8.39 -16.92	98.29 8.50 -13.22	96.54 7.47 -20.53	88.44 7.08 -16.45	84.48 7.13 -12.50	78.25 6.59 -9.53	76.03 6.58 -9.10	75.78 6.52 -9.97	84.79 6.77 -17.60	105.87 9.74 -14.32	103.42 10.67 0.00	101.74 9.04 -9.03	94.18 7.98 -12.98	86.52 6.52 -14.75	73.44 6.10 -7.51	76.40 6.31 -10.01
INDECK___ILION 23567	56.49 1.70 0.00	58.00 1.63 0.00	57.13 1.50 0.00	55.86 1.52 0.00	57.02 1.44 0.00	59.06 1.62 0.25	66.83 2.21 0.46	75.47 2.49 0.26	77.91 2.65 0.34	79.06 2.76 0.26	70.66 2.54 0.41	66.93 2.34 0.32	66.94 2.33 0.24	64.12 2.17 0.19	62.23 2.05 0.18	61.12 2.02 0.20	62.14 2.05 0.33	84.57 3.03 0.27	96.27 3.52 0.00	86.68 3.18 0.17	75.68 2.71 0.25	67.18 2.22 0.28	61.54 1.85 0.14	61.63 1.74 0.19
INDECK___OLEAN 23982	50.42 -4.38 -0.01	50.79 -5.58 0.00	48.34 -7.29 0.00	47.92 -6.41 0.00	49.91 -5.67 0.00	51.46 -6.69 -0.45	58.90 -6.96 -0.79	67.05 -6.67 -0.47	68.98 -7.26 -0.63	69.86 -7.20 -0.49	63.21 -6.10 -0.78	59.75 -5.78 -0.61	59.86 -6.10 -1.11	57.77 -5.59 -1.23	55.09 -6.16 -0.90	53.62 -6.05 -0.37	54.82 -6.22 -0.62	74.87 -7.45 -0.50	84.77 -7.98 0.01	76.78 -7.20 -0.31	67.43 -6.22 -0.44	59.62 -6.13 -0.51	55.44 -5.38 -1.00	55.11 -5.77 -0.80
INDECK___OSWEGO 23783	53.26 -1.53 0.00	54.62 -1.75 0.00	53.68 -1.95 0.00	52.54 -1.79 0.00	53.80 -1.78 0.00	56.65 -1.79 -0.74	64.25 -2.15 -1.33	71.56 -2.42 -0.73	74.12 -2.42 -0.93	74.92 -2.37 -0.73	67.75 -1.92 -1.13	63.94 -1.88 -0.91	63.65 -1.88 -0.69	60.86 -1.80 -0.52	59.04 -1.81 -0.50	58.07 -1.78 -0.55	59.52 -1.87 -0.97	80.23 -2.37 -0.79	90.15 -2.60 0.00	81.74 -2.43 -0.50	71.89 -2.05 -0.72	64.24 -1.83 -0.82	58.51 -1.74 -0.42	58.89 -1.74 -0.55
INDECK___YERKES 23781	49.05 -5.75 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.02 -6.56 0.00	49.74 -7.96 0.00	55.87 -9.18 0.02	63.24 -10.03 -0.03	64.79 -10.81 0.00	65.70 -10.87 0.00	58.96 -9.59 -0.02	56.22 -8.70 0.00	56.53 -9.08 -0.77	54.84 -8.33 -1.04	52.56 -8.45 -0.66	50.94 -8.36 0.00	51.80 -8.58 0.04	70.00 -11.78 0.03	79.66 -13.08 0.01	71.87 -11.80 0.00	63.04 -10.18 0.00	56.05 -9.20 -0.01	53.15 -7.54 -0.86	52.62 -7.99 -0.53
INDIAN POINT_GT_1 24139	59.01 4.16 -0.05	60.26 3.89 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.13 3.56 0.00	71.99 4.27 -10.01	88.56 5.53 -17.95	89.83 6.67 -9.93	95.43 7.11 -12.72	94.01 7.50 -9.93	90.68 6.72 -15.43	83.51 6.23 -12.36	80.53 6.29 -9.39	75.45 6.15 -7.16	72.86 5.67 -6.84	72.30 5.51 -7.49	79.33 5.68 -13.23	100.60 8.02 -10.76	102.03 9.28 0.00	98.90 8.45 -6.78	90.42 7.47 -9.74	82.71 6.39 -11.07	70.92 5.44 -5.64	72.65 5.05 -7.52
INDIAN POINT_GT_2 23659	59.01 4.16 -0.05	60.26 3.89 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.13 3.56 0.00	71.99 4.27 -10.01	88.56 5.53 -17.95	89.83 6.67 -9.93	95.43 7.11 -12.72	94.01 7.50 -9.93	90.68 6.72 -15.43	83.51 6.23 -12.36	80.53 6.29 -9.39	75.45 6.15 -7.16	72.86 5.67 -6.84	72.30 5.51 -7.49	79.33 5.68 -13.23	100.60 8.02 -10.76	102.03 9.28 0.00	98.90 8.45 -6.78	90.42 7.47 -9.74	82.71 6.39 -11.07	70.92 5.44 -5.64	72.65 5.05 -7.52
INDIAN POINT_GT_3 24019	59.01 4.16 -0.05	60.26 3.89 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.13 3.56 0.00	71.99 4.27 -10.01	88.56 5.53 -17.95	89.83 6.67 -9.93	95.43 7.11 -12.72	94.01 7.50 -9.93	90.68 6.72 -15.43	83.51 6.23 -12.36	80.53 6.29 -9.39	75.45 6.15 -7.16	72.86 5.67 -6.84	72.30 5.51 -7.49	79.33 5.68 -13.23	100.60 8.02 -10.76	102.03 9.28 0.00	98.90 8.45 -6.78	90.42 7.47 -9.74	82.71 6.39 -11.07	70.92 5.44 -5.64	72.65 5.05 -7.52
INDIAN POINT___2 23530	58.90 4.05 -0.05	60.15 3.78 0.00	59.14 3.50 0.00	57.87 3.53 0.00	58.97 3.39 0.00	71.76 4.15 -9.91	88.23 5.40 -17.76	89.58 6.52 -9.82	95.12 6.96 -12.56	93.73 7.35 -9.81	90.42 6.65 -15.24	83.29 6.17 -12.21	80.29 6.16 -9.29	75.24 6.03 -7.08	72.66 5.55 -6.76	72.09 5.40 -7.40	79.04 5.56 -13.06	100.30 7.85 -10.63	101.93 9.18 0.00	98.74 8.37 -6.70	90.17 7.32 -9.63	82.46 6.26 -10.95	70.74 5.32 -5.58	72.45 4.93 -7.44
INDIAN POINT___3 23531	58.84 4.00 -0.05	60.09 3.72 0.00	59.08 3.45 0.00	57.81 3.48 0.00	58.97 3.39 0.00	71.82 4.10 -10.02	88.37 5.34 -17.96	89.54 6.37 -9.93	95.21 6.88 -12.72	93.78 7.27 -9.94	90.48 6.51 -15.44	83.32 6.04 -12.37	80.34 6.10 -9.40	75.20 5.90 -7.16	72.62 5.43 -6.84	72.12 5.34 -7.49	79.09 5.44 -13.23	100.27 7.69 -10.77	101.75 9.00 0.00	98.65 8.20 -6.78	90.13 7.18 -9.74	82.45 6.13 -11.07	70.68 5.21 -5.65	72.41 4.81 -7.52
IP CORINTH___1 23988	61.38 6.52 -0.07	62.91 6.54 0.00	62.08 6.45 0.00	60.64 6.30 0.00	61.69 6.11 0.00	77.40 6.35 -13.35	96.62 7.61 -23.93	94.76 8.28 -13.24	101.07 8.54 -16.92	98.36 8.58 -13.22	96.61 7.54 -20.53	88.57 7.21 -16.45	84.55 7.20 -12.50	78.31 6.65 -9.53	76.09 6.64 -9.10	75.84 6.58 -9.97	84.85 6.83 -17.60	106.03 9.90 -14.32	103.51 10.76 0.00	101.91 9.20 -9.03	94.32 8.13 -12.98	86.59 6.59 -14.75	73.50 6.16 -7.51	76.52 6.43 -10.01
IP___TICONDEROGA 23804	61.82 6.96 -0.07	63.53 7.16 0.00	62.86 7.23 0.00	61.34 7.01 0.00	62.24 6.67 0.00	77.52 6.87 -12.95	96.17 7.87 -23.22	94.27 8.20 -12.82	100.39 8.39 -16.39	97.87 8.50 -12.80	95.82 7.40 -19.89	88.05 7.21 -15.93	84.15 7.20 -12.11	78.20 6.83 -9.23	75.98 6.82 -8.81	75.65 6.70 -9.65	84.32 6.83 -17.07	105.20 9.49 -13.89	103.32 10.57 0.00	101.56 9.12 -8.77	93.65 7.83 -12.59	85.95 6.39 -14.31	72.91 5.80 -7.28	76.41 6.61 -9.72
JARVIS____ 23743	55.18 0.38 0.00	56.76 0.39 0.00	55.91 0.28 0.00	54.66 0.33 0.00	55.91 0.33 0.00	57.79 0.35 0.25	65.07 0.46 0.46	73.49 0.51 0.26	75.80 0.53 0.34	76.92 0.61 0.26	68.67 0.55 0.41	65.11 0.52 0.32	65.12 0.52 0.24	62.45 0.50 0.19	60.60 0.42 0.18	59.52 0.42 0.20	60.51 0.42 0.33	82.20 0.65 0.27	93.49 0.74 0.00	84.17 0.67 0.17	73.56 0.59 0.25	65.42 0.46 0.28	60.10 0.42 0.14	60.31 0.42 0.19
JENNISON___1 23625	55.36 0.55 -0.02	56.59 0.23 0.00	55.41 -0.22 0.00	54.17 -0.16 0.00	55.63 0.06 0.00	61.35 0.29 -3.36	72.01 0.91 -6.03	77.82 1.25 -3.33	81.27 1.36 -4.31	81.54 1.61 -3.37	75.34 1.58 -5.23	70.60 1.49 -4.19	69.55 1.49 -3.22	65.73 1.12 -2.48	63.60 0.91 -2.35	62.72 0.89 -2.54	65.81 0.91 -4.48	87.18 1.72 -3.65	94.79 2.04 0.00	87.79 1.84 -2.28	78.10 1.61 -3.27	70.01 1.04 -3.72	62.37 0.60 -1.94	63.18 0.54 -2.55
JENNISON___2 23626	55.30 0.49 -0.02	56.59 0.23 0.00	55.35 -0.28 0.00	54.12 -0.22 0.00	55.58 0.00 0.00	61.30 0.23 -3.36	71.95 0.85 -6.03	77.75 1.17 -3.33	81.20 1.29 -4.31	81.47 1.53 -3.37	75.27 1.51 -5.23	70.53 1.43 -4.19	69.49 1.43 -3.22	65.67 1.06 -2.48	63.54 0.84 -2.35	62.66 0.83 -2.54	65.75 0.85 -4.48	87.10 1.64 -3.65	94.70 1.95 0.00	87.70 1.76 -2.28	78.03 1.54 -3.27	69.94 0.98 -3.72	62.37 0.60 -1.94	63.12 0.48 -2.55
KEDC PORT_JEFF_GT2 24210	72.00 5.53 -11.67	73.43 5.47 -11.60	72.58 5.12 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.12 5.71 -10.71	90.23 7.03 -18.13	94.97 8.13 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.48 8.29 -54.65	112.68 7.59 -40.17	103.95 7.72 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.05 6.88 -30.87	93.82 7.07 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.95 8.03 -37.68	81.54 6.64 -15.07	73.67 6.01 -7.58

KEDC PORT_JEFF_GT3 24211	72.00 5.53 -11.67	73.43 5.47 -11.60	72.58 5.12 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.12 5.71 -10.71	90.23 7.03 -18.13	94.97 8.13 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.48 8.29 -54.65	112.68 7.59 -40.17	103.95 7.72 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.05 6.88 -30.87	93.82 7.07 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.95 8.03 -37.68	81.54 6.64 -15.07	73.67 6.01 -7.58
KEDC_GLWD_GT4 24219	71.83 5.37 -11.67	73.04 5.07 -11.60	72.25 4.78 -11.83	72.11 4.78 -12.99	72.30 4.72 -12.00	73.89 5.48 -10.71	90.23 7.03 -18.13	95.12 8.28 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.54 8.36 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.11 6.94 -30.87	93.94 7.19 -26.33	129.96 9.98 -38.16	159.38 11.59 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.89 7.96 -37.68	81.78 6.88 -15.07	74.03 6.37 -7.58
KEDC_GLWD_GT5 24220	71.83 5.37 -11.67	73.04 5.07 -11.60	72.25 4.78 -11.83	72.11 4.78 -12.99	72.30 4.72 -12.00	73.89 5.48 -10.71	90.23 7.03 -18.13	95.12 8.28 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.54 8.36 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.11 6.94 -30.87	93.94 7.19 -26.33	129.96 9.98 -38.16	159.38 11.59 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.89 7.96 -37.68	81.78 6.88 -15.07	74.03 6.37 -7.58
KENSICO____ 23655	59.28 4.44 -0.05	60.54 4.17 0.00	59.53 3.89 0.00	58.25 3.91 0.00	59.35 3.78 0.00	72.34 4.56 -10.08	89.00 5.86 -18.07	90.19 6.96 -9.99	95.89 7.48 -12.80	94.49 7.89 -10.04	91.24 7.06 -15.65	84.25 6.62 -12.71	81.24 6.61 -9.78	76.20 6.46 -7.60	73.58 5.97 -7.25	73.09 5.87 -7.92	79.98 5.98 -13.57	100.99 8.35 -10.83	102.49 9.74 0.00	99.36 8.87 -6.82	90.86 7.76 -9.88	83.11 6.72 -11.14	71.25 5.74 -5.68	73.00 5.35 -7.57
KIAC_JFK_GT1 23816	60.32 5.48 -0.05	61.22 4.85 0.00	60.08 4.45 0.00	58.79 4.46 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.81 6.64 -18.10	91.38 8.13 -10.01	96.97 8.54 -12.82	96.67 8.42 -11.68	96.76 7.61 -20.62	95.79 6.95 -23.93	89.57 6.94 -17.79	89.54 6.65 -20.76	74.02 6.34 -7.34	73.47 6.17 -8.01	90.86 6.22 -24.22	102.24 9.57 -10.85	104.07 11.32 0.00	100.21 9.71 -6.83	94.65 8.42 -13.02	83.78 7.37 -11.16	71.98 6.46 -5.69	74.27 6.61 -7.58
KIAC_JFK_GT2 23817	60.32 5.48 -0.05	61.22 4.85 0.00	60.08 4.45 0.00	58.79 4.46 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.81 6.64 -18.10	91.38 8.13 -10.01	96.97 8.54 -12.82	96.67 8.42 -11.68	96.76 7.61 -20.62	95.79 6.95 -23.93	89.57 6.94 -17.79	89.54 6.65 -20.76	74.02 6.34 -7.34	73.47 6.17 -8.01	90.86 6.22 -24.22	102.24 9.57 -10.85	104.07 11.32 0.00	100.21 9.71 -6.83	94.65 8.42 -13.02	83.78 7.37 -11.16	71.98 6.46 -5.69	74.27 6.61 -7.58
KINTIGH____ 23543	48.66 -6.14 -0.01	49.72 -6.65 0.00	47.73 -7.90 0.00	47.27 -7.06 0.00	48.91 -6.67 0.00	49.52 -7.85 0.34	55.33 -9.11 0.63	62.61 -10.33 0.30	64.30 -10.96 0.35	65.27 -11.03 0.27	58.33 -9.80 0.40	55.62 -8.96 0.34	56.19 -9.21 -0.55	54.39 -8.64 -0.89	52.23 -8.63 -0.51	50.61 -8.48 0.20	51.37 -8.64 0.41	69.78 -11.70 0.33	79.66 -13.08 0.01	71.56 -11.88 0.23	62.57 -10.32 0.33	55.55 -9.33 0.36	52.66 -7.90 -0.73	52.35 -8.05 -0.32
LEDERLE____ 23769	59.39 4.55 -0.05	60.65 4.28 0.00	59.64 4.01 0.00	58.36 4.02 0.00	59.52 3.95 0.00	72.18 4.73 -9.75	88.67 6.12 -17.48	90.23 7.32 -9.66	95.75 7.79 -12.36	94.42 8.19 -9.66	90.94 7.40 -15.00	83.75 6.82 -12.02	80.86 6.87 -9.14	75.76 6.65 -6.97	73.16 6.16 -6.65	72.56 5.99 -7.28	79.44 6.16 -12.86	101.03 8.75 -10.46	102.95 10.20 0.00	99.56 9.29 -6.60	90.83 8.13 -9.48	83.00 6.98 -10.78	71.25 5.92 -5.50	72.87 5.47 -7.32
LINDEN COGEN____ 23786	59.45 4.60 -0.05	60.71 4.34 0.00	59.69 4.06 0.00	58.41 4.08 0.00	59.52 3.95 0.00	72.59 4.79 -10.10	89.29 6.12 -18.10	90.57 7.32 -10.01	96.29 7.86 -12.82	96.67 8.42 -11.68	96.56 7.40 -20.62	95.73 6.88 -23.93	95.05 7.07 -23.14	92.92 6.90 -23.89	89.19 6.28 -22.57	89.26 6.17 -23.80	91.17 6.40 -24.34	101.42 8.75 -10.85	102.95 10.20 0.00	99.96 9.45 -6.83	94.36 8.13 -13.02	83.45 7.05 -11.16	71.62 6.10 -5.69	73.37 5.71 -7.58
LIPA_MISC_IPP 23656	71.94 5.48 -11.67	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.18 5.77 -10.71	90.16 6.96 -18.13	94.75 7.91 -13.60	96.99 8.54 -12.85	107.69 9.11 -22.01	131.34 8.16 -54.65	112.55 7.47 -40.17	103.76 7.52 -31.39	97.64 7.39 -28.11	96.99 6.88 -29.76	96.87 6.70 -30.87	93.64 6.89 -26.33	129.63 9.65 -38.16	159.10 11.32 -55.04	147.12 10.38 -53.07	128.51 9.01 -46.28	110.76 7.83 -37.68	81.36 6.46 -15.07	73.55 5.89 -7.58
LITTLE FALLS____HYD 24013	58.24 3.45 0.00	59.69 3.33 0.00	58.80 3.17 0.00	57.49 3.15 0.00	58.52 2.95 0.00	60.79 3.35 0.25	69.11 4.49 0.46	78.03 5.05 0.26	80.56 5.29 0.34	81.82 5.51 0.26	73.20 5.07 0.41	69.33 4.74 0.32	69.27 4.67 0.24	66.36 4.41 0.19	64.34 4.16 0.18	63.19 4.09 0.20	64.26 4.17 0.33	87.60 6.05 0.27	99.98 7.23 0.00	90.02 6.53 0.17	78.54 5.56 0.25	69.53 4.57 0.28	63.45 3.77 0.14	63.49 3.60 0.19
LONG LAKE_PHOENIX 24014	53.65 -1.15 0.00	55.02 -1.35 0.00	54.02 -1.61 0.00	52.81 -1.52 0.00	54.13 -1.44 0.00	57.02 -1.44 -0.76	64.81 -1.63 -1.37	72.17 -1.83 -0.75	74.67 -1.89 -0.96	75.48 -1.84 -0.75	68.40 -1.30 -1.17	64.48 -1.36 -0.93	64.19 -1.36 -0.71	61.37 -1.30 -0.54	59.54 -1.33 -0.52	58.50 -1.36 -0.57	60.03 -1.39 -1.00	80.99 -1.64 -0.81	91.08 -1.67 0.00	82.51 -1.67 -0.52	72.57 -1.39 -0.74	64.78 -1.30 -0.84	59.00 -1.26 -0.43	59.27 -1.38 -0.57
LOVETT____3 23632	58.08 3.23 -0.05	59.36 2.99 0.00	58.36 2.73 0.00	57.11 2.77 0.00	58.24 2.67 0.00	70.85 3.35 -9.80	87.20 4.56 -17.57	88.45 5.49 -9.71	93.93 5.90 -12.42	92.55 6.28 -9.70	89.30 5.69 -15.08	82.18 5.19 -12.08	79.28 5.25 -9.19	74.30 5.16 -7.01	71.69 4.65 -6.69	71.18 4.57 -7.32	78.00 4.65 -12.92	99.04 6.71 -10.51	100.63 7.88 0.00	97.50 7.20 -6.63	89.04 6.30 -9.53	81.43 5.35 -10.83	69.84 4.49 -5.52	71.47 4.03 -7.36
LOVETT____4 23642	58.62 3.78 -0.05	59.86 3.49 0.00	58.91 3.28 0.00	57.65 3.31 0.00	58.74 3.17 0.00	71.43 3.92 -9.80	87.79 5.14 -17.58	89.18 6.23 -9.72	94.69 6.65 -12.43	93.32 7.04 -9.71	89.99 6.37 -15.08	82.84 5.84 -12.08	79.94 5.90 -9.19	74.92 5.78 -7.01	72.29 5.25 -6.69	71.77 5.16 -7.32	78.61 5.26 -12.93	99.86 7.53 -10.52	101.56 8.81 0.00	98.34 8.03 -6.64	89.78 7.03 -9.53	82.08 6.00 -10.83	70.38 5.03 -5.53	72.07 4.63 -7.36
LOVETT____5 23593	58.62 3.78 -0.05	59.86 3.49 0.00	58.91 3.28 0.00	57.65 3.31 0.00	58.74 3.17 0.00	71.43 3.92 -9.80	87.79 5.14 -17.58	89.18 6.23 -9.72	94.69 6.65 -12.43	93.32 7.04 -9.71	89.99 6.37 -15.08	82.84 5.84 -12.08	79.94 5.90 -9.19	74.92 5.78 -7.01	72.29 5.25 -6.69	71.77 5.16 -7.32	78.61 5.26 -12.93	99.86 7.53 -10.52	101.56 8.81 0.00	98.34 8.03 -6.64	89.78 7.03 -9.53	82.08 6.00 -10.83	70.38 5.03 -5.53	72.07 4.63 -7.36
LOWER RAQUET____HYD 24057	55.23 0.44 0.00	57.16 0.79 0.00	56.80 1.17 0.00	55.10 0.76 0.00	56.35 0.78 0.00	58.63 0.92 0.00	63.45 -1.63 0.00	72.44 -0.81 0.00	73.26 -2.34 0.00	74.12 -2.45 0.00	68.81 0.27 0.00	64.98 0.06 0.00	64.98 0.13 0.00	61.76 -0.37 0.00	60.53 0.18 0.00	59.36 0.06 0.00	60.00 -0.42 0.00	81.57 -0.25 0.00	92.56 -0.19 0.00	82.50 -1.17 0.00	73.36 0.15 0.00	65.05 -0.20 0.00	60.37 0.54 0.00	60.38 0.30 0.00

LOWER___HUDSON 24059	58.97 4.11 -0.07	60.48 4.11 0.00	59.64 4.01 0.00	58.30 3.97 0.00	59.35 3.78 0.00	74.67 4.04 -12.93	93.13 4.88 -23.18	91.41 5.35 -12.82	97.51 5.52 -16.39	94.96 5.59 -12.80	93.28 4.87 -19.88	85.39 4.54 -15.93	81.49 4.54 -12.11	75.71 4.35 -9.23	73.45 4.28 -8.81	73.16 4.21 -9.65	81.82 4.35 -17.04	101.74 6.05 -13.87	99.43 6.68 0.00	98.28 5.86 -8.75	90.84 5.05 -12.57	83.71 4.18 -14.29	70.99 3.89 -7.27	73.93 4.15 -9.70
LWR___OSWEGATCHIE_HYD 23850	55.23 0.44 0.00	57.16 0.79 0.00	56.58 0.95 0.00	54.99 0.65 0.00	56.30 0.72 0.00	58.74 1.04 0.00	63.84 -1.24 0.00	72.44 -0.81 0.00	73.79 -1.81 0.00	74.73 -1.84 0.00	69.36 0.82 0.00	65.43 0.52 0.00	65.43 0.58 0.00	62.26 0.12 0.00	60.89 0.54 0.00	59.65 0.36 0.00	60.48 0.06 0.00	82.47 0.65 0.00	93.86 1.11 0.00	83.34 -0.33 0.00	74.17 0.95 0.00	65.31 0.07 0.00	60.25 0.42 0.00	60.20 0.12 0.00
LYONS_FALL_HYD 23570	55.07 0.27 0.00	56.71 0.34 0.00	55.91 0.28 0.00	54.55 0.22 0.00	55.85 0.28 0.00	58.16 0.46 0.00	65.01 -0.07 0.00	73.32 0.07 0.00	75.60 0.00 0.00	76.72 0.15 0.00	69.49 0.96 0.00	65.69 0.78 0.00	65.69 0.84 0.00	62.69 0.56 0.00	60.95 0.60 0.00	59.83 0.53 0.00	60.91 0.48 0.00	82.88 1.06 0.00	94.23 1.48 0.00	84.42 0.75 0.00	74.24 1.03 0.00	65.70 0.46 0.00	60.13 0.30 0.00	60.20 0.12 0.00
MAPLE_RIDGE_WT_1 323574	54.68 -0.11 0.00	56.31 -0.06 0.00	55.63 0.00 0.00	54.28 -0.05 0.00	55.52 -0.06 0.00	57.08 -0.06 0.56	63.80 -0.26 1.01	72.53 -0.07 0.64	74.71 -0.08 0.82	75.85 -0.08 0.64	67.54 0.00 0.99	64.16 0.19 0.94	64.32 0.19 0.72	61.77 0.19 0.55	59.95 0.12 0.52	58.84 0.12 0.57	59.56 -0.12 0.74	80.97 -0.25 0.60	92.47 -0.28 0.00	83.04 -0.25 0.38	72.52 -0.15 0.55	64.49 -0.13 0.62	59.45 -0.06 0.32	59.54 -0.12 0.42
MG INDUSTRY___DRP 24185	57.43 2.58 -0.06	58.85 2.48 0.00	57.97 2.34 0.00	56.67 2.34 0.00	57.80 2.22 0.00	72.94 2.54 -12.70	91.04 3.19 -22.78	89.43 3.59 -12.60	95.57 3.86 -16.11	92.98 3.83 -12.58	91.37 3.29 -19.54	83.30 2.73 -15.66	79.47 2.72 -11.90	73.88 2.67 -9.07	71.55 2.53 -8.66	71.27 2.49 -9.49	79.71 2.54 -16.75	99.05 3.60 -13.63	96.74 3.99 0.00	95.87 3.60 -8.60	88.72 3.15 -12.35	81.89 2.61 -14.04	69.66 2.69 -7.14	72.44 2.82 -9.53
MID___OSWEGATCHIE_HYD 23849	55.23 0.44 0.00	57.16 0.79 0.00	56.58 0.95 0.00	54.99 0.65 0.00	56.30 0.72 0.00	58.74 1.04 0.00	63.84 -1.24 0.00	72.44 -0.81 0.00	73.79 -1.81 0.00	74.73 -1.84 0.00	69.36 0.82 0.00	65.43 0.52 0.00	65.43 0.58 0.00	62.26 0.12 0.00	60.89 0.54 0.00	59.65 0.36 0.00	60.48 0.06 0.00	82.47 0.65 0.00	93.86 1.11 0.00	83.34 -0.33 0.00	74.17 0.95 0.00	65.31 0.07 0.00	60.25 0.42 0.00	60.20 0.12 0.00
MID___RAQUETTE_HYD 23851	55.23 0.44 0.00	57.16 0.79 0.00	56.80 1.17 0.00	55.10 0.76 0.00	56.35 0.78 0.00	58.63 0.92 0.00	63.45 -1.63 0.00	72.44 -0.81 0.00	73.26 -2.34 0.00	74.12 -2.45 0.00	68.81 0.27 0.00	64.98 0.06 0.00	64.98 0.13 0.00	61.76 -0.37 0.00	60.53 0.18 0.00	59.36 0.06 0.00	60.00 -0.42 0.00	81.57 -0.25 0.00	92.56 -0.19 0.00	82.50 -1.17 0.00	73.36 0.15 0.00	65.05 -0.20 0.00	60.37 0.54 0.00	60.38 0.30 0.00
MILLIKEN___1 23584	49.93 -4.88 -0.01	51.13 -5.24 0.00	50.01 -5.62 0.00	48.90 -5.43 0.00	50.30 -5.28 0.00	54.03 -5.31 -1.64	62.48 -5.53 -2.94	69.30 -5.57 -1.63	71.95 -5.75 -2.09	72.69 -5.51 -1.63	66.34 -4.73 -2.54	62.79 -4.15 -2.03	62.25 -4.15 -1.56	59.22 -4.10 -1.19	57.26 -4.22 -1.14	56.38 -4.15 -1.23	58.31 -4.29 -2.18	77.86 -5.73 -1.77	86.54 -6.21 0.00	79.01 -5.77 -1.11	69.76 -5.05 -1.60	62.49 -4.57 -1.81	56.34 -4.43 -0.94	56.70 -4.63 -1.24
MILLIKEN___2 23585	49.93 -4.88 -0.01	51.13 -5.24 0.00	50.01 -5.62 0.00	48.90 -5.43 0.00	50.30 -5.28 0.00	54.03 -5.31 -1.64	62.48 -5.53 -2.94	69.30 -5.57 -1.63	71.95 -5.75 -2.09	72.69 -5.51 -1.63	66.34 -4.73 -2.54	62.79 -4.15 -2.03	62.25 -4.15 -1.56	59.22 -4.10 -1.19	57.26 -4.22 -1.14	56.38 -4.15 -1.23	58.31 -4.29 -2.18	77.86 -5.73 -1.77	86.54 -6.21 0.00	79.01 -5.77 -1.11	69.76 -5.05 -1.60	62.49 -4.57 -1.81	56.34 -4.43 -0.94	56.70 -4.63 -1.24
MILLIKEN___DIESEL 23629	49.93 -4.88 -0.01	51.13 -5.24 0.00	50.01 -5.62 0.00	48.90 -5.43 0.00	50.30 -5.28 0.00	54.03 -5.31 -1.64	62.48 -5.53 -2.94	69.30 -5.57 -1.63	71.95 -5.75 -2.09	72.69 -5.51 -1.63	66.34 -4.73 -2.54	62.79 -4.15 -2.03	62.25 -4.15 -1.56	59.22 -4.10 -1.19	57.26 -4.22 -1.14	56.38 -4.15 -1.23	58.31 -4.29 -2.18	77.86 -5.73 -1.77	86.54 -6.21 0.00	79.01 -5.77 -1.11	69.76 -5.05 -1.60	62.49 -4.57 -1.81	56.34 -4.43 -0.94	56.70 -4.63 -1.24
MODEL_CITY_ENERGY 24167	48.77 -6.03 -0.01	49.72 -6.65 0.00	47.34 -8.29 0.00	47.00 -7.34 0.00	48.85 -6.72 0.00	49.45 -8.19 0.06	55.44 -9.50 0.13	62.45 -10.77 0.03	63.98 -11.57 0.06	64.88 -11.64 0.05	58.20 -10.28 0.05	55.51 -9.35 0.06	55.92 -9.66 -0.73	54.20 -8.95 -1.01	51.94 -9.05 -0.64	50.37 -8.89 0.03	51.19 -9.12 0.11	69.29 -12.44 0.09	78.92 -13.82 0.01	71.08 -12.55 0.04	62.25 -10.91 0.06	55.47 -9.72 0.06	52.59 -8.08 -0.84	52.23 -8.35 -0.50
MODERN_LFGE___ 323580	48.77 -6.03 -0.01	49.72 -6.65 0.00	47.34 -8.29 0.00	47.00 -7.34 0.00	48.85 -6.72 0.00	49.45 -8.19 0.06	55.44 -9.50 0.13	62.45 -10.77 0.03	63.98 -11.57 0.06	64.88 -11.64 0.05	58.20 -10.28 0.05	55.51 -9.35 0.06	55.92 -9.66 -0.73	54.20 -8.95 -1.01	51.94 -9.05 -0.64	50.37 -8.89 0.03	51.19 -9.12 0.11	69.29 -12.44 0.09	78.92 -13.82 0.01	71.08 -12.55 0.04	62.25 -10.91 0.06	55.47 -9.72 0.06	52.59 -8.08 -0.84	52.23 -8.35 -0.50
MOHAWK_PAPER___DRP 24187	58.70 3.84 -0.07	60.15 3.78 0.00	59.30 3.67 0.00	57.92 3.59 0.00	59.02 3.45 0.00	74.49 3.75 -13.04	93.06 4.62 -23.37	91.37 5.20 -12.93	97.57 5.44 -16.52	94.91 5.44 -12.91	93.38 4.80 -20.05	85.39 4.41 -16.06	81.46 4.41 -12.21	75.66 4.23 -9.30	73.34 4.10 -8.88	73.06 4.03 -9.73	81.78 4.17 -17.19	101.69 5.89 -13.99	99.24 6.49 0.00	98.18 5.69 -8.82	90.87 4.98 -12.68	83.76 4.11 -14.41	70.99 3.83 -7.33	73.77 3.91 -9.78
MONGAUP___HYD 23641	59.17 4.33 -0.05	60.43 4.06 0.00	59.41 3.78 0.00	58.14 3.80 0.00	59.35 3.78 0.00	71.36 4.44 -9.21	87.38 5.79 -16.52	89.04 6.67 -9.13	94.47 7.18 -11.68	93.27 7.58 -9.12	89.56 6.85 -14.17	82.56 6.30 -11.35	79.77 6.29 -8.64	74.87 6.15 -6.59	72.31 5.67 -6.29	71.75 5.57 -6.88	78.25 5.68 -12.15	99.88 8.18 -9.88	102.49 9.74 0.00	98.69 8.79 -6.23	89.79 7.61 -8.96	81.89 6.46 -10.18	70.41 5.38 -5.19	72.17 5.17 -6.92
MONTAUK___DIESEL 23721	73.64 7.18 -11.67	75.18 7.22 -11.60	74.31 6.84 -11.83	74.12 6.79 -12.99	74.36 6.78 -12.00	76.02 7.62 -10.71	92.44 9.24 -18.13	97.46 10.62 -13.60	99.94 11.49 -12.85	110.76 12.17 -22.01	134.22 11.03 -54.65	115.14 10.06 -40.17	106.29 10.05 -31.39	100.13 9.88 -28.11	99.35 9.23 -29.76	99.24 9.07 -30.87	96.05 9.31 -26.33	133.23 13.25 -38.16	163.28 15.49 -55.04	150.88 14.14 -53.07	131.73 12.23 -46.28	113.37 10.44 -37.68	83.51 8.62 -15.07	75.54 7.87 -7.58
N SALMON___HYD 24042	55.84 1.04 0.00	57.78 1.41 0.00	57.24 1.61 0.00	55.58 1.25 0.00	56.80 1.22 0.00	59.32 1.62 0.00	65.92 0.85 0.00	74.93 1.68 0.00	76.28 0.68 0.00	77.18 0.61 0.00	69.90 1.37 0.00	66.34 1.43 0.00	66.34 1.49 0.00	62.82 0.68 0.00	61.74 1.39 0.00	60.54 1.25 0.00	61.45 1.03 0.00	82.63 0.82 0.00	93.59 0.83 0.00	84.51 0.84 0.00	74.39 1.17 0.00	65.90 0.65 0.00	60.97 1.14 0.00	60.86 0.78 0.00

N.E._GEN_SANDY PD 24062	72.53 3.73 -14.01	60.03 3.66 0.00	59.19 3.56 0.00	57.87 3.53 0.00	58.91 3.33 0.00	73.40 3.69 -12.00	91.02 4.42 -21.52	90.05 4.91 -11.90	95.98 5.14 -15.24	93.75 5.28 -11.90	91.68 4.66 -18.49	84.07 4.35 -14.81	80.51 4.41 -11.25	75.00 4.29 -8.58	72.65 4.10 -8.19	72.30 4.03 -8.97	80.32 4.05 -15.85	100.36 5.65 -12.90	99.15 6.40 0.00	97.48 5.69 -8.13	89.87 4.98 -11.67	82.69 4.18 -13.27	70.24 3.65 -6.76	73.00 3.91 -9.01
NARROWS_GT1_1 24228	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
NARROWS_GT1_2 24229	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
NARROWS_GT1_3 24230	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
NARROWS_GT1_4 24231	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
NARROWS_GT1_5 24232	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
NARROWS_GT1_6 24233	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08				

NARROWS_GT2_8 24243	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59
NEG CAPITAL___MECHNVIL 23645	59.63 4.77 -0.07	61.16 4.79 0.00	60.30 4.67 0.00	58.90 4.56 0.00	59.97 4.39 0.00	75.31 4.62 -12.99	94.02 5.66 -23.29	92.42 6.30 -12.88	98.57 6.50 -16.46	95.94 6.51 -12.86	94.27 5.76 -19.98	86.30 5.39 -16.00	82.39 5.38 -12.16	76.50 5.10 -9.27	74.21 5.01 -8.85	73.91 4.92 -9.69	82.68 5.14 -17.12	103.11 7.36 -13.93	100.73 7.98 0.00	99.40 6.94 -8.79	91.85 6.00 -12.63	84.56 4.96 -14.35	71.74 4.61 -7.30	74.57 4.75 -9.74
NEG CENTRAL_HIGH_ACRES 23767	50.85 -3.95 -0.01	52.03 -4.34 0.00	50.51 -5.12 0.00	49.72 -4.62 0.00	51.24 -4.33 0.00	54.11 -4.90 -1.31	62.02 -5.40 -2.35	68.31 -6.23 -1.29	70.77 -6.43 -1.59	71.46 -6.36 -1.24	64.77 -5.69 -1.93	61.27 -5.19 -1.55	60.59 -5.38 -1.13	57.94 -5.03 -0.83	56.04 -5.13 -0.82	55.19 -5.04 -0.94	57.00 -5.08 -1.66	76.37 -6.79 -1.35	85.24 -7.51 0.00	77.78 -6.78 -0.89	68.49 -6.00 -1.27	61.21 -5.48 -1.45	55.66 -4.85 -0.67	56.04 -4.99 -0.94
NEG CENTRAL___DRP 24199	51.46 -3.34 -0.01	52.42 -3.95 0.00	50.79 -4.84 0.00	49.93 -4.40 0.00	51.52 -4.06 0.00	55.06 -4.33 -1.68	63.73 -4.36 -3.02	70.22 -4.69 -1.67	72.73 -4.99 -2.11	73.47 -4.75 -1.65	66.98 -4.11 -2.56	63.07 -3.89 -2.05	62.38 -4.02 -1.55	59.51 -3.79 -1.17	57.37 -4.10 -1.13	56.45 -4.09 -1.24	58.45 -4.17 -2.20	78.61 -4.99 -1.79	87.46 -5.29 0.00	79.71 -5.10 -1.14	70.39 -4.47 -1.64	62.73 -4.37 -1.86	56.57 -4.19 -0.93	57.07 -4.27 -1.25
NEG CENTRAL___INDECK 23768	52.67 -2.14 -0.01	53.55 -2.82 0.00	51.57 -4.06 0.00	50.86 -3.48 0.00	52.69 -2.89 0.00	56.05 -3.46 -1.81	64.94 -3.38 -3.25	71.37 -3.66 -1.79	74.07 -3.78 -2.25	74.73 -3.60 -1.76	68.18 -3.08 -2.73	64.11 -2.99 -2.19	63.24 -3.24 -1.63	60.44 -2.92 -1.22	58.16 -3.38 -1.19	57.30 -3.32 -1.32	59.44 -3.32 -2.34	79.79 -3.93 -1.91	88.67 -4.08 0.00	81.05 -3.85 -1.23	71.61 -3.37 -1.76	63.79 -3.46 -2.00	57.70 -3.11 -0.98	58.11 -3.30 -1.33
NEG CENTRAL___SENECA 23627	51.51 -3.29 -0.01	52.42 -3.95 0.00	50.79 -4.84 0.00	49.93 -4.40 0.00	51.57 -4.00 0.00	55.06 -4.33 -1.68	63.67 -4.42 -3.02	70.15 -4.76 -1.67	72.73 -4.99 -2.11	73.40 -4.82 -1.65	66.91 -4.18 -2.56	63.01 -3.96 -2.05	62.31 -4.09 -1.55	59.45 -3.85 -1.17	57.31 -4.16 -1.13	56.39 -4.15 -1.24	58.39 -4.23 -2.20	78.53 -5.07 -1.79	87.28 -5.47 0.00	79.62 -5.19 -1.14	70.32 -4.54 -1.64	62.67 -4.44 -1.86	56.57 -4.19 -0.93	57.07 -4.27 -1.25
NEG CENTRAL___STATE_STREET 24147	51.90 -2.90 -0.01	53.10 -3.27 0.00	51.90 -3.73 0.00	50.86 -3.48 0.00	52.30 -3.28 0.00	55.52 -3.40 -1.23	63.69 -3.58 -2.20	70.72 -3.74 -1.21	73.27 -3.86 -1.52	74.08 -3.68 -1.19	67.29 -3.08 -1.84	63.53 -2.86 -1.48	63.11 -2.85 -1.12	60.25 -2.73 -0.85	58.27 -2.90 -0.82	57.34 -2.85 -0.89	59.10 -2.90 -1.58	79.34 -3.76 -1.29	88.76 -3.99 0.00	80.82 -3.68 -0.83	71.19 -3.22 -1.19	63.53 -3.07 -1.36	57.57 -2.93 -0.68	57.99 -3.00 -0.91
NEG MILLWOOD___DRP 24198	59.39 4.55 -0.05	60.71 4.34 0.00	59.69 4.06 0.00	58.41 4.08 0.00	59.58 4.00 0.00	72.81 4.79 -10.32	89.76 6.18 -18.51	90.88 7.40 -10.24	96.66 7.94 -13.12	95.32 8.50 -10.25	92.06 7.61 -15.92	84.88 7.21 -12.77	81.74 7.20 -9.70	76.43 6.90 -7.39	73.81 6.40 -7.06	73.31 6.29 -7.73	80.35 6.28 -13.65	101.92 9.00 -11.10	103.32 10.57 0.00	100.20 9.54 -6.99	91.60 8.35 -10.04	83.83 7.18 -11.41	71.69 6.04 -5.82	73.36 5.53 -7.75
NEG NORTH_FLCN_SEA 23793	53.75 -1.04 0.00	55.58 -0.79 0.00	55.24 -0.39 0.00	53.68 -0.65 0.00	54.74 -0.83 0.00	56.89 -0.81 0.00	63.58 -1.50 0.00	72.00 -1.25 0.00	73.71 -1.89 0.00	74.58 -1.99 0.00	67.16 -1.37 0.00	63.74 -1.17 0.00	63.74 -1.10 0.00	60.71 -1.43 0.00	59.51 -0.84 0.00	58.41 -0.89 0.00	59.34 -1.09 0.00	79.61 -2.21 0.00	90.15 -2.60 0.00	81.58 -2.09 0.00	71.61 -1.61 0.00	63.68 -1.57 0.00	58.81 -1.02 0.00	58.82 -1.26 0.00
NEG NORTH_KES_CHATEGAY 23792	54.19 -0.60 0.00	56.09 -0.28 0.00	55.74 0.11 0.00	54.17 -0.16 0.00	55.30 -0.28 0.00	57.53 -0.17 0.00	64.23 -0.85 0.00	72.66 -0.59 0.00	74.47 -1.13 0.00	75.34 -1.23 0.00	67.78 -0.75 0.00	64.33 -0.58 0.00	64.33 -0.52 0.00	61.26 -0.87 0.00	59.99 -0.36 0.00	58.88 -0.42 0.00	59.88 -0.54 0.00	80.42 -1.39 0.00	91.08 -1.67 0.00	82.33 -1.34 0.00	72.27 -0.95 0.00	64.33 -0.91 0.00	59.35 -0.48 0.00	59.48 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	54.19 -0.60 0.00	56.03 -0.34 0.00	55.63 0.00 0.00	54.06 -0.27 0.00	55.19 -0.39 0.00	57.41 -0.29 0.00	64.16 -0.91 0.00	72.73 -0.51 0.00	74.39 -1.21 0.00	75.34 -1.23 0.00	67.85 -0.69 0.00	64.39 -0.52 0.00	64.39 -0.45 0.00	61.26 -0.87 0.00	60.05 -0.30 0.00	58.94 -0.36 0.00	59.88 -0.54 0.00	80.34 -1.47 0.00	90.99 -1.76 0.00	82.41 -1.26 0.00	72.27 -0.95 0.00	64.27 -0.98 0.00	59.35 -0.48 0.00	59.36 -0.72 0.00
NEG NORTH___LWR_SARANAC 23913	54.19 -0.60 0.00	56.03 -0.34 0.00	55.63 0.00 0.00	54.06 -0.27 0.00	55.19 -0.39 0.00	57.41 -0.29 0.00	64.16 -0.91 0.00	72.73 -0.51 0.00	74.39 -1.21 0.00	75.34 -1.23 0.00	67.85 -0.69 0.00	64.39 -0.52 0.00	64.39 -0.45 0.00	61.26 -0.87 0.00	60.05 -0.30 0.00	58.94 -0.36 0.00	59.88 -0.54 0.00	80.34 -1.47 0.00	90.99 -1.76 0.00	82.41 -1.26 0.00	72.27 -0.95 0.00	64.27 -0.98 0.00	59.35 -0.48 0.00	59.36 -0.72 0.00
NEG NORTH___PLATTSBURG 23628	54.19 -0.60 0.00	56.03 -0.34 0.00	55.63 0.00 0.00	54.06 -0.27 0.00	55.19 -0.39 0.00	57.41 -0.29 0.00	64.16 -0.91 0.00	72.73 -0.51 0.00	74.39 -1.21 0.00	75.34 -1.23 0.00	67.85 -0.69 0.00	64.39 -0.52 0.00	64.39 -0.45 0.00	61.26 -0.87 0.00	60.05 -0.30 0.00	58.94 -0.36 0.00	59.88 -0.54 0.00	80.34 -1.47 0.00	90.99 -1.76 0.00	82.41 -1.26 0.00	72.27 -0.95 0.00	64.27 -0.98 0.00	59.35 -0.48 0.00	59.36 -0.72 0.00
NEG WEST_LEA_LOCKPORT 23791	48.61 -6.19 -0.01	49.55 -6.82 0.00	47.17 -8.46 0.00	46.84 -7.50 0.00	48.68 -6.89 0.00	49.25 -8.37 0.09	55.26 -9.63 0.18	62.20 -10.99 0.06	63.73 -11.79 0.08	64.72 -11.79 0.06	58.11 -10.35 0.08	55.49 -9.35 0.08	55.84 -9.73 -0.72	54.14 -9.01 -1.01	51.87 -9.11 -0.63	50.24 -9.01 0.04	51.11 -9.18 0.13	69.11 -12.60 0.10	78.64 -14.10 0.01	70.81 -12.80 0.06	62.00 -11.13 0.09	55.31 -9.85 0.09	52.47 -8.20 -0.84	52.09 -8.47 -0.48
NEG WEST___LANCASTR 23811	49.21 -5.59 -0.01	49.72 -6.65 0.00	47.34 -8.29 0.00	46.89 -7.44 0.00	48.85 -6.72 0.00	50.30 -7.85 -0.44	57.32 -8.52 -0.78	64.77 -8.94 -0.47	66.30 -9.45 -0.14	67.11 -9.57 -0.11	60.29 -8.43 -0.19	57.52 -7.53 -0.14	57.78 -7.91 -0.85	55.89 -7.33 -1.09	53.53 -7.54 -0.72	51.97 -7.41 -0.09	52.91 -7.61 -0.10	71.84 -10.06 -0.08	81.52 -11.22 0.01	73.85 -10.12 -0.30	64.94 -8.71 -0.43	57.59 -8.16 -0.50	53.70 -7.12 -0.99	53.60 -7.27 -0.79
NEG_PENN_ALLEGHNY 23528	54.32 -0.49 -0.02	55.35 -1.01 0.00	54.07 -1.56 0.00	52.98 -1.36 0.00	54.46 -1.11 0.00	59.76 -1.15 -3.21	69.99 -0.85 -5.76	75.62 -0.81 -3.19	78.92 -0.83 -4.15	79.20 -0.61 -3.24	73.29 -0.27 -5.03	68.42 -0.52 -4.03	67.44 -0.52 -3.11	64.09 -0.43 -2.40	61.96 -0.66 -2.27	61.09 -0.65 -2.44	64.01 -0.73 -4.31	84.91 -0.41 -3.51	92.38 -0.37 0.00	85.51 -0.33 -2.18	76.05 -0.29 -3.13	68.28 -0.52 -3.55	61.05 -0.66 -1.88	61.94 -0.60 -2.46

NEG___GEN_MONROE 24207	51.51 -3.29 -0.01	52.59 -3.78 0.00	50.74 -4.90 0.00	50.10 -4.24 0.00	51.80 -3.78 0.00	52.87 -4.44 0.38	59.67 -4.69 0.71	67.48 -5.42 0.35	69.63 -5.59 0.38	70.76 -5.51 0.30	63.23 -4.87 0.44	60.19 -4.35 0.37	60.72 -4.67 -0.54	58.75 -4.29 -0.90	56.33 -4.53 -0.51	54.57 -4.51 0.22	55.45 -4.53 0.44	75.56 -5.89 0.36	86.34 -6.40 0.01	77.56 -5.86 0.26	67.65 -5.20 0.37	59.87 -4.96 0.41	56.26 -4.31 -0.73	55.81 -4.57 -0.30
NEPA___ENERGY 23901	48.83 -5.97 -0.01	48.93 -7.44 0.00	46.56 -9.07 0.00	46.08 -8.26 0.00	48.13 -7.45 0.00	50.27 -8.31 -0.88	58.17 -8.46 -1.56	65.27 -8.86 -0.89	67.42 -9.53 -1.35	68.36 -9.26 -1.05	62.16 -8.02 -1.65	58.17 -8.05 -1.31	58.24 -8.11 -1.50	55.93 -7.64 -1.44	53.25 -8.27 -1.16	51.97 -8.12 -0.79	53.46 -8.34 -1.37	73.03 -9.90 -1.12	81.80 -10.94 0.01	74.48 -9.79 -0.60	65.72 -8.35 -0.85	58.20 -8.03 -0.98	53.53 -7.42 -1.12	54.09 -7.03 -1.04
NEVERSINK___HYD 23608	57.47 2.63 -0.04	58.74 2.37 0.00	57.80 2.17 0.00	56.51 2.17 0.00	57.74 2.17 0.00	69.07 2.65 -8.72	84.28 3.58 -15.63	86.05 4.17 -8.63	92.16 5.52 -11.04	89.56 4.36 -8.62	85.91 3.97 -13.40	79.35 3.70 -10.73	76.71 3.70 -8.17	71.97 3.60 -6.23	69.55 3.26 -5.94	69.00 3.20 -6.50	76.14 4.23 -11.48	96.48 5.32 -9.34	99.06 6.31 0.00	95.34 5.77 -5.90	86.75 5.05 -8.48	79.05 4.18 -9.63	68.21 3.47 -4.92	69.87 3.24 -6.55
NEWTON___FALLS_HYD 23847	55.23 0.44 0.00	57.16 0.79 0.00	56.58 0.95 0.00	54.99 0.65 0.00	56.30 0.72 0.00	58.74 1.04 0.00	63.84 -1.24 0.00	72.44 -0.81 0.00	73.79 -1.81 0.00	74.73 -1.84 0.00	69.36 0.82 0.00	65.43 0.52 0.00	65.43 0.58 0.00	62.26 0.12 0.00	60.89 0.54 0.00	59.65 0.36 0.00	60.48 0.06 0.00	82.47 0.65 0.00	93.86 1.11 0.00	83.34 -0.33 0.00	74.17 0.95 0.00	65.31 0.07 0.00	60.25 0.42 0.00	60.20 0.12 0.00
NIAGARA____ 23760	48.61 -6.19 -0.01	49.55 -6.82 0.00	47.23 -8.40 0.00	46.89 -7.44 0.00	48.74 -6.84 0.00	49.24 -8.37 0.09	55.06 -9.83 0.19	62.05 -11.13 0.06	63.50 -12.02 0.08	64.48 -12.02 0.06	57.69 -10.76 0.08	55.10 -9.74 0.08	55.51 -10.05 -0.72	53.75 -9.38 -1.00	51.56 -9.41 -0.62	50.00 -9.25 0.05	50.81 -9.49 0.13	68.87 -12.85 0.11	78.37 -14.38 0.01	70.56 -13.05 0.06	61.78 -11.35 0.09	54.97 -10.18 0.09	52.22 -8.44 -0.83	52.02 -8.53 -0.47
NINE_MILE_1 23575	52.77 -2.03 0.00	54.17 -2.20 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.35 -2.22 0.00	56.02 -2.31 -0.62	63.52 -2.67 -1.12	70.78 -3.08 -0.62	73.21 -3.18 -0.78	74.04 -3.14 -0.61	66.74 -2.74 -0.95	63.14 -2.53 -0.76	62.83 -2.59 -0.58	60.09 -2.49 -0.44	58.36 -2.41 -0.42	57.33 -2.43 -0.46	58.76 -2.48 -0.82	79.21 -3.27 -0.66	89.04 -3.71 0.00	80.74 -3.35 -0.42	70.97 -2.86 -0.61	63.39 -2.54 -0.69	57.91 -2.27 -0.35	58.27 -2.28 -0.47
NINE_MILE_2 23744	52.82 -1.97 0.00	54.17 -2.20 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.01 -2.31 -0.62	63.51 -2.67 -1.11	70.85 -3.00 -0.61	73.28 -3.10 -0.78	74.04 -3.14 -0.61	66.81 -2.67 -0.95	63.14 -2.53 -0.76	62.83 -2.59 -0.58	60.15 -2.42 -0.44	58.36 -2.41 -0.42	57.38 -2.37 -0.46	58.76 -2.48 -0.81	79.20 -3.27 -0.66	89.13 -3.62 0.00	80.74 -3.35 -0.42	70.96 -2.86 -0.60	63.39 -2.54 -0.68	57.90 -2.27 -0.35	58.26 -2.28 -0.46
NM_CAPITAL___DRP 24208	58.48 3.62 -0.07	59.92 3.55 0.00	59.02 3.39 0.00	57.70 3.37 0.00	58.80 3.22 0.00	74.15 3.52 -12.92	92.54 4.29 -23.17	90.89 4.83 -12.82	97.05 5.07 -16.38	94.42 5.05 -12.80	92.80 4.39 -19.88	84.93 4.09 -15.92	81.03 4.09 -12.10	75.27 3.91 -9.22	72.96 3.80 -8.81	72.68 3.74 -9.65	81.27 3.81 -17.04	101.00 5.32 -13.87	98.59 5.84 0.00	97.60 5.19 -8.75	90.25 4.47 -12.57	83.31 3.78 -14.28	70.57 3.47 -7.27	73.44 3.66 -9.70
NM_CENTRAL___DRP 24181	53.43 -1.37 0.00	54.73 -1.63 0.00	53.68 -1.95 0.00	52.54 -1.79 0.00	53.91 -1.67 0.00	56.76 -1.73 -0.79	64.66 -1.82 -1.41	71.97 -2.05 -0.78	74.55 -2.04 -0.99	75.43 -1.91 -0.77	68.09 -1.64 -1.20	64.32 -1.56 -0.97	64.02 -1.56 -0.73	61.14 -1.55 -0.56	59.26 -1.63 -0.53	58.28 -1.60 -0.58	59.83 -1.63 -1.03	80.61 -2.05 -0.84	90.52 -2.23 0.00	82.11 -2.09 -0.53	72.23 -1.76 -0.77	64.42 -1.70 -0.87	58.66 -1.62 -0.44	59.05 -1.62 -0.59
NM_FRONTIER___DRP 24179	48.88 -5.92 -0.01	49.83 -6.54 0.00	47.45 -8.18 0.00	47.11 -7.23 0.00	48.96 -6.61 0.00	49.51 -8.14 0.05	55.39 -9.57 0.12	62.60 -10.62 0.02	64.07 -11.49 0.04	64.97 -11.56 0.04	58.22 -10.28 0.04	55.46 -9.41 0.05	55.86 -9.73 -0.74	54.20 -8.95 -1.02	51.94 -9.05 -0.64	50.38 -8.89 0.02	51.27 -9.06 0.09	69.39 -12.35 0.07	79.02 -13.73 0.01	71.17 -12.47 0.03	62.40 -10.76 0.05	55.47 -9.72 0.05	52.65 -8.02 -0.84	52.29 -8.29 -0.50
NM_ST_REGIS___HYD 24053	55.40 0.60 0.00	57.38 1.01 0.00	56.97 1.34 0.00	55.26 0.92 0.00	56.52 0.94 0.00	58.86 1.15 0.00	64.10 -0.98 0.00	73.10 -0.15 0.00	74.02 -1.59 0.00	74.89 -1.68 0.00	69.15 0.62 0.00	65.37 0.45 0.00	65.36 0.52 0.00	62.07 -0.06 0.00	60.89 0.54 0.00	59.71 0.42 0.00	60.42 0.00 0.00	81.90 0.08 0.00	92.84 0.09 0.00	83.08 -0.59 0.00	73.66 0.44 0.00	65.31 0.07 0.00	60.55 0.72 0.00	60.56 0.48 0.00
NORTHPORT___1 23551	71.56 5.10 -11.67	72.70 4.73 -11.60	71.97 4.51 -11.83	71.89 4.56 -12.99	71.97 4.39 -12.00	73.37 4.96 -10.71	89.38 6.18 -18.13	94.09 7.25 -13.60	96.24 7.79 -12.85	106.85 8.27 -22.01	130.52 7.33 -54.65	111.90 6.82 -40.17	103.05 6.81 -31.39	96.96 6.71 -28.11	96.33 6.22 -29.76	96.22 6.05 -30.87	92.85 6.10 -26.33	128.40 8.43 -38.16	157.62 9.83 -55.04	145.78 9.04 -53.07	127.41 7.91 -46.28	109.78 6.85 -37.68	80.64 5.74 -15.07	72.95 5.29 -7.58
NORTHPORT___2 23552	71.56 5.10 -11.67	72.70 4.73 -11.60	71.97 4.51 -11.83	71.89 4.56 -12.99	71.97 4.39 -12.00	73.37 4.96 -10.71	89.38 6.18 -18.13	94.09 7.25 -13.60	96.24 7.79 -12.85	106.85 8.27 -22.01	130.52 7.33 -54.65	111.90 6.82 -40.17	103.05 6.81 -31.39	96.96 6.71 -28.11	96.33 6.22 -29.76	96.22 6.05 -30.87	92.85 6.10 -26.33	128.40 8.43 -38.16	157.62 9.83 -55.04	145.78 9.04 -53.07	127.41 7.91 -46.28	109.78 6.85 -37.68	80.64 5.74 -15.07	72.95 5.29 -7.58
NORTHPORT___3 23553	71.50 5.04 -11.67	72.70 4.73 -11.60	71.91 4.45 -11.83	71.78 4.46 -12.99	71.97 4.39 -12.00	73.43 5.02 -10.71	89.38 6.18 -18.13	94.16 7.32 -13.60	96.31 7.86 -12.85	106.85 8.27 -22.01	130.52 7.33 -54.65	111.90 6.82 -40.17	103.11 6.87 -31.39	96.96 6.71 -28.11	96.33 6.22 -29.76	96.22 6.05 -30.87	93.03 6.28 -26.33	128.81 8.84 -38.16	157.99 10.20 -55.04	146.11 9.37 -53.07	127.70 8.20 -46.28	109.98 7.05 -37.68	81.00 6.10 -15.07	73.31 5.65 -7.58
NORTHPORT___4 23650	71.50 5.04 -11.67	72.70 4.73 -11.60	71.91 4.45 -11.83	71.78 4.46 -12.99	71.97 4.39 -12.00	73.43 5.02 -10.71	89.38 6.18 -18.13	94.16 7.32 -13.60	96.31 7.86 -12.85	106.85 8.27 -22.01	130.52 7.33 -54.65	111.90 6.82 -40.17	103.11 6.87 -31.39	96.96 6.71 -28.11	96.33 6.22 -29.76	96.22 6.05 -30.87	93.03 6.28 -26.33	128.81 8.84 -38.16	157.99 10.20 -55.04	146.11 9.37 -53.07	127.70 8.20 -46.28	109.98 7.05 -37.68	81.00 6.10 -15.07	73.31 5.65 -7.58
NORTHPORT___IC 23718	71.56 5.10 -11.67	72.70 4.73 -11.60	71.97 4.51 -11.83	71.89 4.56 -12.99	71.97 4.39 -12.00	73.37 4.96 -10.71	89.38 6.18 -18.13	94.09 7.25 -13.60	96.24 7.79 -12.85	106.85 8.27 -22.01	130.52 7.33 -54.65	111.90 6.82 -40.17	103.05 6.81 -31.39	96.96 6.71 -28.11	96.33 6.22 -29.76	96.22 6.05 -30.87	92.85 6.10 -26.33	128.40 8.43 -38.16	157.62 9.83 -55.04	145.78 9.04 -53.07	127.41 7.91 -46.28	109.78 6.85 -37.68	80.64 5.74 -15.07	72.95 5.29 -7.58

NPX_GEN_CSC 323557	75.28 5.37 -15.12	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.18 5.77 -10.71	90.10 6.90 -18.13	94.46 7.62 -13.60	96.69 8.24 -12.85	107.39 8.81 -22.01	131.06 7.88 -54.65	112.29 7.21 -40.17	103.50 7.26 -31.39	97.39 7.15 -28.11	96.75 6.64 -29.76	96.63 6.46 -30.87	93.40 6.65 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.50 7.57 -37.68	81.12 6.22 -15.07	73.37 5.71 -7.58
NSINS_S_GLNS_FALLS 23858	61.11 6.25 -0.07	62.63 6.26 0.00	61.81 6.18 0.00	60.37 6.03 0.00	61.41 5.84 0.00	77.03 6.06 -13.27	96.15 7.29 -23.79	94.31 7.91 -13.16	100.59 8.17 -16.82	97.90 8.19 -13.14	96.14 7.20 -20.41	88.14 6.88 -16.35	84.14 6.87 -12.42	78.00 6.40 -9.47	75.79 6.40 -9.04	75.49 6.29 -9.90	84.44 6.53 -17.49	105.46 9.41 -14.23	103.05 10.30 0.00	101.43 8.79 -8.98	93.81 7.69 -12.90	86.17 6.26 -14.66	73.15 5.86 -7.46	76.16 6.13 -9.95
NUCOR_STEEL____DRP 24197	51.90 -2.90 -0.01	53.10 -3.27 0.00	51.90 -3.73 0.00	50.86 -3.48 0.00	52.30 -3.28 0.00	55.52 -3.40 -1.23	63.69 -3.58 -2.20	70.72 -3.74 -1.21	73.27 -3.86 -1.52	74.08 -3.68 -1.19	67.29 -3.08 -1.84	63.53 -2.86 -1.48	63.11 -2.85 -1.12	60.25 -2.73 -0.85	58.27 -2.90 -0.82	57.34 -2.85 -0.89	59.10 -2.90 -1.58	79.34 -3.76 -1.29	88.76 -3.99 0.00	80.82 -3.68 -0.83	71.19 -3.22 -1.19	63.53 -3.07 -1.36	57.57 -2.93 -0.68	57.99 -3.00 -0.91
NYISO_LBMP_REFERENCE 24008	54.79 0.00 0.00	56.37 0.00 0.00	55.63 0.00 0.00	54.34 0.00 0.00	55.58 0.00 0.00	57.70 0.00 0.00	65.07 0.00 0.00	73.24 0.00 0.00	75.60 0.00 0.00	76.57 0.00 0.00	68.53 0.00 0.00	64.91 0.00 0.00	64.85 0.00 0.00	62.13 0.00 0.00	60.35 0.00 0.00	59.30 0.00 0.00	60.42 0.00 0.00	81.82 0.00 0.00	92.75 0.00 0.00	83.67 0.00 0.00	73.22 0.00 0.00	65.25 0.00 0.00	59.83 0.00 0.00	60.08 0.00 0.00
NYPA_BRENTWD____GT 24164	72.27 5.81 -11.67	73.55 5.58 -11.60	72.69 5.23 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.24 5.83 -10.71	90.49 7.29 -18.13	95.41 8.57 -13.60	97.67 9.22 -12.85	108.31 9.72 -22.01	131.82 8.64 -54.65	113.06 7.98 -40.17	104.28 8.04 -31.39	98.08 7.83 -28.11	97.41 7.30 -29.76	97.34 7.17 -30.87	94.06 7.31 -26.33	129.71 9.74 -38.16	159.20 11.41 -55.04	147.12 10.38 -53.07	128.80 9.30 -46.28	111.15 8.22 -37.68	81.78 6.88 -15.07	73.91 6.25 -7.58
NYPA_GOWANUS____GT5 24156	60.17 5.32 -0.06	61.22 4.85 -0.01	60.14 4.51 -0.01	58.85 4.51 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.08 6.90 -18.11	91.61 8.35 -10.01	97.51 9.07 -12.83	97.75 9.49 -11.69	97.80 8.64 -20.63	96.97 8.11 -23.94	95.90 7.91 -23.14	93.61 7.58 -23.90	90.17 7.24 -22.57	90.22 7.12 -23.80	91.91 7.13 -24.35	102.90 10.23 -10.86	104.63 11.87 -0.01	101.22 10.71 -6.84	95.61 9.37 -13.02	84.57 8.16 -11.17	72.53 7.00 -5.70	74.22 6.55 -7.59
NYPA_GOWANUS____GT6 24157	60.17 5.32 -0.06	61.22 4.85 -0.01	60.14 4.51 -0.01	58.85 4.51 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.08 6.90 -18.11	91.61 8.35 -10.01	97.51 9.07 -12.83	97.75 9.49 -11.69	97.80 8.64 -20.63	96.97 8.11 -23.94	95.90 7.91 -23.14	93.61 7.58 -23.90	90.17 7.24 -22.57	90.22 7.12 -23.80	91.91 7.13 -24.35	102.90 10.23 -10.86	104.63 11.87 -0.01	101.22 10.71 -6.84	95.61 9.37 -13.02	84.57 8.16 -11.17	72.53 7.00 -5.70	74.22 6.55 -7.59
NYPA_HARLEM_RVR_GT1 24160	60.11 5.26 -0.06	61.51 5.13 -0.01	60.48 4.84 -0.01	59.23 4.89 -0.01	60.47 4.89 -0.01	73.40 5.60 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.28 9.04 -11.67	97.24 8.09 -20.62	96.43 7.59 -23.92	90.22 7.59 -17.78	90.28 7.39 -20.75	74.56 6.88 -7.33	74.06 6.76 -8.00	91.52 6.89 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.01 8.79 -13.01	83.98 7.57 -11.17	72.05 6.52 -5.70	73.74 6.07 -7.59
NYPA_HARLEM_RVR_GT2 24161	60.11 5.26 -0.06	61.51 5.13 -0.01	60.48 4.84 -0.01	59.23 4.89 -0.01	60.47 4.89 -0.01	73.40 5.60 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.28 9.04 -11.67	97.24 8.09 -20.62	96.43 7.59 -23.92	90.22 7.59 -17.78	90.28 7.39 -20.75	74.56 6.88 -7.33	74.06 6.76 -8.00	91.52 6.89 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.01 8.79 -13.01	83.98 7.57 -11.17	72.05 6.52 -5.70	73.74 6.07 -7.59
NYPA_KENT____GT 24152	60.17 5.32 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.96 4.62 -0.01	60.08 4.50 -0.01	73.17 5.37 -10.10	90.08 6.90 -18.11	91.53 8.28 -10.01	97.43 9.00 -12.83	97.90 9.42 -11.91	59.67 8.50 17.36	162.42 7.92 -89.58	97.74 7.85 -25.05	95.93 7.58 -26.22	96.29 7.12 -28.82	96.81 7.00 -30.51	93.38 7.07 -25.89	186.28 10.06 -94.40	185.84 11.69 -81.41	186.64 10.54 -92.42	188.59 9.23 -106.15	95.21 8.03 -21.93	90.60 6.88 -23.89	74.10 6.43 -7.59
NYPA_POUCH1____GT 24155	60.28 5.42 -0.06	61.28 4.90 -0.01	60.14 4.51 -0.01	58.85 4.51 -0.01	59.97 4.39 -0.01	73.06 5.25 -10.10	90.08 6.90 -18.11	91.75 8.50 -10.01	97.66 9.22 -12.83	98.05 9.57 -11.91	162.64 8.84 -85.27	144.52 8.24 -71.36	97.80 7.91 -25.05	95.93 7.58 -26.22	96.97 7.36 -29.26	97.52 7.23 -30.99	93.44 7.13 -25.89	162.76 10.31 -70.63	162.87 11.87 -58.25	162.46 10.71 -68.08	162.45 9.45 -79.78	96.69 8.35 -23.10	92.74 7.06 -25.85	74.40 6.73 -7.59
NYPA_VERNON____GT2 24162	60.11 5.26 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.96 4.62 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	84.87 8.29 -8.05	88.64 7.72 -16.00	97.61 7.72 -25.05	95.81 7.46 -26.22	95.73 7.00 -28.38	96.21 6.88 -30.04	93.32 7.01 -25.89	89.96 9.74 1.59	92.04 11.41 12.12	88.05 10.29 5.91	81.89 9.01 0.34	93.78 7.76 -20.77	88.46 6.70 -21.93	73.98 6.31 -7.59
NYPA_VERNON____GT3 24163	60.11 5.26 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.96 4.62 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	84.87 8.29 -8.05	88.64 7.72 -16.00	97.61 7.72 -25.05	95.81 7.46 -26.22	95.73 7.00 -28.38	96.21 6.88 -30.04	93.32 7.01 -25.89	89.96 9.74 1.59	92.04 11.41 12.12	88.05 10.29 5.91	81.89 9.01 0.34	93.78 7.76 -20.77	88.46 6.70 -21.93	73.98 6.31 -7.59
NYPA__ASTORIA_CC1 323568	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
NYPA__ASTORIA_CC2 323569	60.11 5.26 -0.06	61.34 4.96 -0.01	60.26 4.62 -0.01	59.02 4.67 -0.01	60.20 4.61 -0.01	73.23 5.42 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.11 7.66 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.61 7.00 -29.26	97.11 6.82 -31.00	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.11 7.76 -23.10	92.39 6.70 -25.86	73.92 6.25 -7.59
NYPA__HOLTSVILL 23794	71.83 5.37 -11.67	73.21 5.24 -11.60	72.42 4.95 -11.83	72.27 4.94 -12.99	72.41 4.84 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.84 8.39 -12.85	107.46 8.88 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.57 7.33 -31.39	97.45 7.21 -28.11	96.81 6.70 -29.76	96.75 6.58 -30.87	93.46 6.71 -26.33	129.38 9.41 -38.16	158.73 10.94 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.37 5.71 -7.58

NYPY_____HELLGATE_GT1 24158	60.11 5.26 -0.06	61.51 5.13 -0.01	60.48 4.84 -0.01	59.23 4.89 -0.01	60.47 4.89 -0.01	73.40 5.60 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.28 9.04 -11.67	97.24 8.09 -20.62	96.43 7.59 -23.92	90.22 7.59 -17.78	90.28 7.39 -20.75	74.56 6.88 -7.33	74.06 6.76 -8.00	91.52 6.89 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.01 8.79 -13.01	83.98 7.57 -11.17	72.05 6.52 -5.70	73.74 6.07 -7.59
NYPY_____HELLGATE_GT2 24159	60.11 5.26 -0.06	61.51 5.13 -0.01	60.48 4.84 -0.01	59.23 4.89 -0.01	60.47 4.89 -0.01	73.40 5.60 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.88 8.47 -12.81	97.28 9.04 -11.67	97.24 8.09 -20.62	96.43 7.59 -23.92	90.22 7.59 -17.78	90.28 7.39 -20.75	74.56 6.88 -7.33	74.06 6.76 -8.00	91.52 6.89 -24.21	102.08 9.41 -10.85	103.69 10.94 0.00	100.54 10.04 -6.83	95.01 8.79 -13.01	83.98 7.57 -11.17	72.05 6.52 -5.70	73.74 6.07 -7.59
NYS_BARGE___HYD 23848	48.83 -5.97 -0.01	49.77 -6.60 0.00	47.40 -8.23 0.00	47.05 -7.28 0.00	48.91 -6.67 0.00	49.52 -8.08 0.10	55.56 -9.31 0.20	62.63 -10.55 0.07	64.17 -11.34 0.09	65.09 -11.41 0.08	58.43 -10.01 0.10	55.80 -9.02 0.09	56.16 -9.40 -0.71	54.44 -8.70 -1.00	52.16 -8.81 -0.62	50.53 -8.72 0.05	51.39 -8.88 0.15	69.51 -12.19 0.12	79.11 -13.63 0.01	71.30 -12.30 0.07	62.43 -10.69 0.10	55.62 -9.53 0.10	52.70 -7.96 -0.83	52.32 -8.23 -0.47
O.H_GEN_BRUCE 24063	52.00 -6.25 -3.46	49.55 -6.82 0.00	47.23 -8.40 0.00	46.89 -7.44 0.00	48.68 -6.89 0.00	49.21 -8.37 0.13	55.00 -9.76 0.31	62.14 -11.06 0.04	63.61 -11.87 0.12	64.53 -11.94 0.10	57.78 -10.62 0.13	55.12 -9.67 0.12	55.55 -9.99 -0.69	53.80 -9.32 -0.99	51.60 -9.35 -0.61	50.04 -9.19 0.07	50.89 -9.37 0.17	69.00 -12.68 0.14	78.46 -14.28 0.01	70.70 -12.89 0.08	61.89 -11.20 0.13	55.00 -10.11 0.13	52.27 -8.38 -0.81	52.00 -8.53 -0.45
OAK ORCHARD___HYD 24046	51.51 -3.29 -0.01	52.59 -3.78 0.00	50.90 -4.73 0.00	50.21 -4.13 0.00	51.85 -3.72 0.00	52.93 -4.33 0.45	59.69 -4.56 0.83	67.56 -5.27 0.41	69.79 -5.37 0.44	70.86 -5.36 0.35	63.29 -4.73 0.52	60.20 -4.28 0.43	60.88 -4.47 -0.51	58.79 -4.23 -0.88	56.43 -4.41 -0.48	54.71 -4.33 0.26	55.56 -4.35 0.51	75.76 -5.65 0.41	86.62 -6.12 0.01	77.76 -5.61 0.30	67.80 -4.98 0.44	60.00 -4.76 0.48	56.35 -4.19 -0.71	55.96 -4.39 -0.26
OCC_CHEM___DRP 24175	48.88 -5.92 -0.01	49.83 -6.54 0.00	47.45 -8.18 0.00	47.16 -7.17 0.00	48.96 -6.61 0.00	49.52 -8.14 0.05	55.46 -9.50 0.11	62.60 -10.62 0.02	64.07 -11.49 0.04	65.05 -11.49 0.03	58.22 -10.28 0.03	55.46 -9.41 0.04	55.92 -9.66 -0.74	54.27 -8.89 -1.02	52.00 -8.99 -0.64	50.44 -8.84 0.02	51.27 -9.06 0.09	69.47 -12.27 0.07	79.02 -13.73 0.01	71.26 -12.38 0.03	62.41 -10.76 0.05	55.48 -9.72 0.05	52.71 -7.96 -0.84	52.29 -8.29 -0.50
OLIN_CORP_DRP 24177	48.83 -5.97 -0.01	49.77 -6.60 0.00	47.34 -8.29 0.00	47.05 -7.28 0.00	48.91 -6.67 0.00	49.50 -8.19 0.00	55.54 -9.50 0.03	62.58 -10.69 -0.03	64.10 -11.49 0.01	65.00 -11.56 0.01	58.26 -10.28 0.00	55.55 -9.35 0.01	56.01 -9.60 -0.76	54.22 -8.95 -1.03	51.95 -9.05 -0.66	50.40 -8.89 0.01	51.30 -9.06 0.06	69.41 -12.35 0.05	79.02 -13.73 0.01	71.29 -12.38 0.00	62.45 -10.76 0.00	55.53 -9.72 0.00	52.67 -8.02 -0.86	52.32 -8.29 -0.53
ONONDAGA_REF_OCCRA 23987	53.59 -1.21 0.00	54.90 -1.47 0.00	53.91 -1.72 0.00	52.76 -1.58 0.00	54.07 -1.50 0.00	57.11 -1.50 -0.91	65.14 -1.56 -1.63	72.46 -1.68 -0.90	75.09 -1.66 -1.15	75.93 -1.53 -0.90	68.62 -1.30 -1.39	64.80 -1.23 -1.12	64.46 -1.23 -0.85	61.60 -1.18 -0.65	59.70 -1.27 -0.62	58.67 -1.30 -0.68	60.29 -1.33 -1.19	81.23 -1.55 -0.97	91.08 -1.67 0.00	82.70 -1.59 -0.62	72.78 -1.32 -0.88	64.95 -1.30 -1.00	59.02 -1.32 -0.51	59.38 -1.38 -0.68
ONONDAGA___COGEN 23986	53.70 -1.10 0.00	55.02 -1.35 0.00	54.02 -1.61 0.00	52.87 -1.47 0.00	54.19 -1.39 0.00	57.25 -1.38 -0.94	65.32 -1.43 -1.68	72.63 -1.54 -0.93	75.27 -1.51 -1.18	76.11 -1.38 -0.92	68.80 -1.17 -1.43	64.96 -1.10 -1.15	64.61 -1.10 -0.87	61.74 -1.06 -0.66	59.84 -1.15 -0.63	58.80 -1.19 -0.69	60.44 -1.21 -1.23	81.42 -1.39 -1.00	91.36 -1.39 0.00	82.96 -1.34 -0.63	72.96 -1.17 -0.91	65.11 -1.17 -1.03	59.22 -1.14 -0.53	59.58 -1.20 -0.70
ONTARIO___LFGE 23819	51.51 -3.29 -0.01	52.42 -3.95 0.00	50.79 -4.84 0.00	49.93 -4.40 0.00	51.57 -4.00 0.00	55.06 -4.33 -1.68	63.67 -4.42 -3.02	70.15 -4.76 -1.67	72.73 -4.99 -2.11	73.40 -4.82 -1.65	66.91 -4.18 -2.56	63.01 -3.96 -2.05	62.31 -4.09 -1.55	59.45 -3.85 -1.17	57.31 -4.16 -1.13	56.39 -4.15 -1.24	58.39 -4.23 -2.20	78.53 -5.07 -1.79	87.28 -5.47 0.00	79.62 -5.19 -1.14	70.32 -4.54 -1.64	62.67 -4.44 -1.86	56.57 -4.19 -0.93	57.07 -4.27 -1.25
OSWEGATCHIE___HYD 24044	55.23 0.44 0.00	57.16 0.79 0.00	56.58 0.95 0.00	54.99 0.65 0.00	56.30 0.72 0.00	58.74 1.04 0.00	63.84 -1.24 0.00	72.44 -0.81 0.00	73.79 -1.81 0.00	74.73 -1.84 0.00	69.36 0.82 0.00	65.43 0.52 0.00	65.43 0.58 0.00	62.26 0.12 0.00	60.89 0.54 0.00	59.65 0.36 0.00	60.48 0.06 0.00	82.47 0.65 0.00	93.86 1.11 0.00	83.34 -0.33 0.00	74.17 0.95 0.00	65.31 0.07 0.00	60.25 0.42 0.00	60.20 0.12 0.00
OSWEGO___5 23606	53.10 -1.70 0.00	54.51 -1.86 0.00	53.52 -2.11 0.00	52.38 -1.96 0.00	53.69 -1.89 0.00	56.40 -2.02 -0.72	64.08 -2.28 -1.28	71.39 -2.56 -0.71	73.86 -2.65 -0.90	74.67 -2.60 -0.70	67.37 -2.26 -1.09	63.65 -2.14 -0.88	63.37 -2.14 -0.67	60.59 -2.05 -0.51	58.78 -2.05 -0.49	57.81 -2.02 -0.53	59.25 -2.11 -0.94	79.88 -2.70 -0.76	89.69 -3.06 0.00	81.39 -2.76 -0.48	71.57 -2.34 -0.70	63.88 -2.15 -0.79	58.32 -1.91 -0.40	58.70 -1.92 -0.54
OSWEGO___6 23613	53.10 -1.70 0.00	54.51 -1.86 0.00	53.52 -2.11 0.00	52.38 -1.96 0.00	53.69 -1.89 0.00	56.40 -2.02 -0.72	64.08 -2.28 -1.28	71.39 -2.56 -0.71	73.86 -2.65 -0.90	74.67 -2.60 -0.70	67.37 -2.26 -1.09	63.65 -2.14 -0.88	63.37 -2.14 -0.67	60.59 -2.05 -0.51	58.78 -2.05 -0.49	57.81 -2.02 -0.53	59.25 -2.11 -0.94	79.88 -2.70 -0.76	89.69 -3.06 0.00	81.39 -2.76 -0.48	71.57 -2.34 -0.70	63.88 -2.15 -0.79	58.32 -1.91 -0.40	58.70 -1.92 -0.54
OUTOKUMPU-AB___DRP 24206	49.05 -5.75 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.02 -6.56 0.00	49.74 -7.96 0.00	55.87 -9.18 0.02	63.24 -10.03 -0.03	64.79 -10.81 0.00	65.70 -10.87 0.00	58.96 -9.59 -0.02	56.22 -8.70 0.00	56.53 -9.08 -0.77	54.84 -8.33 -1.04	52.56 -8.45 -0.66	50.94 -8.36 0.00	51.80 -8.58 0.04	70.00 -11.78 0.03	79.66 -13.08 0.01	71.87 -11.80 0.00	63.04 -10.18 0.00	56.05 -9.20 -0.01	53.15 -7.54 -0.86	52.62 -7.99 -0.53
OXBOW___ 24026	48.99 -5.81 -0.01	49.94 -6.43 0.00	47.56 -8.07 0.00	47.22 -7.12 0.00	49.07 -6.50 0.00	49.71 -7.96 0.03	55.77 -9.24 0.07	63.07 -10.18 -0.01	64.62 -10.96 0.02	65.53 -11.03 0.02	58.73 -9.80 0.00	56.00 -8.89 0.02	56.33 -9.27 -0.75	54.65 -8.51 -1.03	52.37 -8.63 -0.65	50.81 -8.48 0.01	51.66 -8.70 0.07	69.90 -11.86 0.05	79.48 -13.26 0.01	71.69 -11.96 0.01	62.87 -10.32 0.02	55.90 -9.33 0.02	53.02 -7.66 -0.85	52.55 -8.05 -0.52
PEEKSKILL___ 23653	59.01 4.16 -0.05	60.26 3.89 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.13 3.56 0.00	71.99 4.27 -10.01	88.56 5.53 -17.95	89.83 6.67 -9.93	95.43 7.11 -12.72	94.01 7.50 -9.93	90.68 6.72 -15.43	83.51 6.23 -12.36	80.53 6.29 -9.39	75.45 6.15 -7.16	72.86 5.67 -6.84	72.30 5.51 -7.49	79.33 5.68 -13.23	100.60 8.02 -10.76	102.03 9.28 0.00	98.90 8.45 -6.78	90.42 7.47 -9.74	82.71 6.39 -11.07	70.92 5.44 -5.64	72.65 5.05 -7.52

PGE MADISON___WINDPWR 24146	55.47 0.66 -0.01	56.88 0.51 0.00	55.52 -0.11 0.00	54.23 -0.11 0.00	55.74 0.17 0.00	61.20 0.63 -2.87	71.77 1.56 -5.14	78.06 1.98 -2.84	81.32 2.04 -3.67	81.81 2.37 -2.87	75.32 2.33 -4.46	70.88 2.40 -3.57	69.99 2.40 -2.74	65.92 1.68 -2.11	63.74 1.39 -2.00	62.76 1.30 -2.16	65.57 1.33 -3.82	87.30 2.37 -3.11	95.72 2.97 0.00	88.20 2.59 -1.94	78.20 2.20 -2.79	69.85 1.44 -3.17	62.26 0.78 -1.65	62.86 0.60 -2.18
PIERCEFIELD___HYD 23852	55.23 0.44 0.00	57.16 0.79 0.00	56.80 1.17 0.00	55.10 0.76 0.00	56.35 0.78 0.00	58.63 0.92 0.00	63.45 -1.63 0.00	72.44 -0.81 0.00	73.26 -2.34 0.00	74.12 -2.45 0.00	68.81 0.27 0.00	64.98 0.06 0.00	64.98 0.13 0.00	61.76 -0.37 0.00	60.53 0.18 0.00	59.36 0.06 0.00	60.00 -0.42 0.00	81.57 -0.25 0.00	92.56 -0.19 0.00	82.50 -1.17 0.00	73.36 0.15 0.00	65.05 -0.20 0.00	60.37 0.54 0.00	60.38 0.30 0.00
PINELAWN_CC_1 323563	72.49 6.03 -11.67	73.71 5.75 -11.60	72.92 5.45 -11.83	72.76 5.43 -12.99	72.97 5.39 -12.00	74.52 6.12 -10.71	90.94 7.74 -18.13	95.92 9.08 -13.60	97.52 9.07 -12.85	108.08 9.49 -22.01	131.34 8.16 -54.65	112.87 7.79 -40.17	104.08 7.85 -31.39	97.95 7.70 -28.11	97.29 7.18 -29.76	97.17 7.00 -30.87	94.00 7.25 -26.33	129.63 9.65 -38.16	159.01 11.22 -55.04	147.04 10.29 -53.07	128.80 9.30 -46.28	110.95 8.03 -37.68	82.32 7.42 -15.07	74.39 6.73 -7.58
PJM_GEN_KEystone 24065	53.10 -5.15 -3.46	49.83 -6.54 0.00	47.62 -8.01 0.00	47.00 -7.34 0.00	48.96 -6.61 0.00	51.89 -7.33 -1.52	60.43 -7.35 -2.71	67.07 -7.69 -1.52	70.09 -7.86 -2.35	70.90 -7.50 -1.83	64.88 -6.51 -2.86	60.51 -6.69 -2.28	60.21 -6.68 -2.04	57.59 -6.28 -1.73	55.00 -6.88 -1.53	53.92 -6.76 -1.38	55.96 -6.89 -2.43	75.77 -8.02 -1.97	83.38 -9.37 0.00	76.33 -8.37 -1.03	67.59 -7.10 -1.47	60.01 -6.92 -1.68	54.66 -6.46 -1.29	55.48 -6.01 -1.41
PLEASANTVLY___LBMP 24000	58.96 4.11 -0.05	60.26 3.89 0.00	59.25 3.62 0.00	57.98 3.64 0.00	59.13 3.56 0.00	72.30 4.15 -10.45	89.07 5.27 -18.73	89.82 6.23 -10.36	95.52 6.65 -13.27	93.90 6.97 -10.36	90.87 6.24 -16.10	83.65 5.84 -12.89	80.48 5.84 -9.80	75.32 5.72 -7.47	72.79 5.31 -7.13	72.33 5.22 -7.81	79.54 5.32 -13.80	100.49 7.45 -11.23	101.38 8.63 0.00	98.61 7.86 -7.07	90.26 6.88 -10.16	82.66 5.87 -11.55	70.80 5.09 -5.89	72.73 4.81 -7.85
POLETTI___ 23519	59.72 4.88 -0.05	60.93 4.57 0.00	59.86 4.23 0.00	58.63 4.29 0.00	59.74 4.17 0.00	72.76 4.96 -10.10	89.55 6.38 -18.10	90.87 7.62 -10.01	96.67 8.24 -12.82	96.90 8.65 -11.68	96.90 7.74 -20.62	96.05 7.21 -23.93	95.24 7.26 -23.13	93.10 7.08 -23.88	89.55 6.64 -22.56	89.55 6.46 -23.79	91.35 6.59 -24.34	101.75 9.08 -10.85	103.32 10.57 0.00	100.21 9.71 -6.83	94.80 8.57 -13.01	83.78 7.37 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
PORT_JEFF_3 23555	71.83 5.37 -11.67	73.26 5.30 -11.60	72.42 4.95 -11.83	72.32 5.00 -12.99	72.47 4.89 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.68 7.84 -13.60	96.92 8.47 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.81 6.64 -30.87	93.52 6.77 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.87 10.12 -53.07	128.36 8.86 -46.28	110.63 7.70 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58
PORT_JEFF_4 23616	71.83 5.37 -11.67	73.26 5.30 -11.60	72.42 4.95 -11.83	72.32 5.00 -12.99	72.47 4.89 -12.00	73.89 5.48 -10.71	89.97 6.77 -18.13	94.60 7.76 -13.60	96.92 8.47 -12.85	107.54 8.96 -22.01	131.13 7.95 -54.65	112.42 7.34 -40.17	103.63 7.39 -31.39	97.52 7.27 -28.11	96.87 6.76 -29.76	96.81 6.64 -30.87	93.52 6.77 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.87 10.12 -53.07	128.36 8.86 -46.28	110.56 7.63 -37.68	81.24 6.34 -15.07	73.43 5.77 -7.58
PORT_JEFF_IC 23713	72.00 5.53 -11.67	73.43 5.47 -11.60	72.58 5.12 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.12 5.71 -10.71	90.23 7.03 -18.13	94.97 8.13 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.48 8.29 -54.65	112.68 7.59 -40.17	103.95 7.72 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.05 6.88 -30.87	93.82 7.07 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.95 8.03 -37.68	81.54 6.64 -15.07	73.67 6.01 -7.58
PPL PILGRIM_ST_GT1 24216	72.27 5.81 -11.67	73.55 5.58 -11.60	72.69 5.23 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.24 5.83 -10.71	90.49 7.29 -18.13	95.41 8.57 -13.60	97.67 9.22 -12.85	108.31 9.72 -22.01	131.82 8.64 -54.65	113.06 7.98 -40.17	104.28 8.04 -31.39	98.08 7.83 -28.11	97.41 7.30 -29.76	97.34 7.17 -30.87	94.06 7.31 -26.33	129.71 9.74 -38.16	159.20 11.41 -55.04	147.12 10.38 -53.07	128.80 9.30 -46.28	111.15 8.22 -37.68	81.78 6.88 -15.07	73.91 6.25 -7.58
PPL PILGRIM_ST_GT2 24217	72.27 5.81 -11.67	73.55 5.58 -11.60	72.69 5.23 -11.83	72.60 5.27 -12.99	72.75 5.17 -12.00	74.24 5.83 -10.71	90.49 7.29 -18.13	95.41 8.57 -13.60	97.67 9.22 -12.85	108.31 9.72 -22.01	131.82 8.64 -54.65	113.06 7.98 -40.17	104.28 8.04 -31.39	98.08 7.83 -28.11	97.41 7.30 -29.76	97.34 7.17 -30.87	94.06 7.31 -26.33	129.71 9.74 -38.16	159.20 11.41 -55.04	147.12 10.38 -53.07	128.80 9.30 -46.28	111.15 8.22 -37.68	81.78 6.88 -15.07	73.91 6.25 -7.58
PPL_SHRM_GT3 24213	72.00 5.53 -11.67	73.66 5.69 -11.60	72.80 5.34 -11.83	72.71 5.38 -12.99	72.86 5.28 -12.00	74.35 5.94 -10.71	90.36 7.16 -18.13	94.75 7.91 -13.60	96.99 8.54 -12.85	107.69 9.11 -22.01	131.34 8.16 -54.65	112.55 7.47 -40.17	103.76 7.52 -31.39	97.64 7.39 -28.11	96.99 6.88 -29.76	96.93 6.76 -30.87	93.64 6.89 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.20 10.46 -53.07	128.65 9.15 -46.28	110.82 7.89 -37.68	81.36 6.46 -15.07	73.61 5.95 -7.58
PPL_SHRM_GT4 24214	72.00 5.53 -11.67	73.66 5.69 -11.60	72.80 5.34 -11.83	72.71 5.38 -12.99	72.86 5.28 -12.00	74.35 5.94 -10.71	90.36 7.16 -18.13	94.75 7.91 -13.60	96.99 8.54 -12.85	107.69 9.11 -22.01	131.34 8.16 -54.65	112.55 7.47 -40.17	103.76 7.52 -31.39	97.64 7.39 -28.11	96.99 6.88 -29.76	96.93 6.76 -30.87	93.64 6.89 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.20 10.46 -53.07	128.65 9.15 -46.28	110.82 7.89 -37.68	81.36 6.46 -15.07	73.61 5.95 -7.58
PROJECT___ORANGE 1 24174	53.37 -1.42 0.00	54.73 -1.63 0.00	53.68 -1.95 0.00	52.54 -1.79 0.00	53.91 -1.67 0.00	56.77 -1.73 -0.80	64.63 -1.89 -1.44	71.99 -2.05 -0.80	74.50 -2.12 -1.01	75.37 -1.99 -0.79	68.05 -1.71 -1.23	64.28 -1.62 -0.99	63.97 -1.62 -0.75	61.15 -1.55 -0.57	59.27 -1.63 -0.54	58.23 -1.66 -0.60	59.79 -1.69 -1.06	80.55 -2.13 -0.86	90.43 -2.32 0.00	82.12 -2.09 -0.54	72.17 -1.83 -0.78	64.44 -1.70 -0.89	58.66 -1.62 -0.45	59.00 -1.68 -0.60
PROJECT___ORANGE 2 24166	53.37 -1.42 0.00	54.73 -1.63 0.00	53.68 -1.95 0.00	52.54 -1.79 0.00	53.91 -1.67 0.00	56.77 -1.73 -0.80	64.63 -1.89 -1.44	71.99 -2.05 -0.80	74.50 -2.12 -1.01	75.37 -1.99 -0.79	68.05 -1.71 -1.23	64.28 -1.62 -0.99	63.97 -1.62 -0.75	61.15 -1.55 -0.57	59.27 -1.63 -0.54	58.23 -1.66 -0.60	59.79 -1.69 -1.06	80.55 -2.13 -0.86	90.43 -2.32 0.00	82.12 -2.09 -0.54	72.17 -1.83 -0.78	64.44 -1.70 -0.89	58.66 -1.62 -0.45	59.00 -1.68 -0.60
PYRITES___HYD 24023	55.51 0.71 0.00	57.55 1.18 0.00	57.13 1.50 0.00	55.42 1.09 0.00	56.69 1.11 0.00	59.03 1.33 0.00	64.16 -0.91 0.00	73.17 -0.07 0.00	74.24 -1.36 0.00	75.19 -1.38 0.00	69.49 0.96 0.00	65.69 0.78 0.00	65.62 0.78 0.00	62.38 0.25 0.00	61.14 0.78 0.00	59.95 0.65 0.00	60.66 0.24 0.00	82.39 0.57 0.00	93.40 0.65 0.00	83.50 -0.17 0.00	74.02 0.81 0.00	65.64 0.39 0.00	60.79 0.96 0.00	60.80 0.72 0.00

RAMAPO____LBMP 323565	58.90 4.05 -0.05	60.15 3.78 0.00	59.14 3.50 0.00	57.87 3.53 0.00	59.02 3.45 0.00	71.70 4.21 -9.79	88.08 5.47 -17.54	89.53 6.59 -9.70	95.04 7.03 -12.41	93.69 7.43 -9.69	90.23 6.65 -15.05	83.14 6.17 -12.06	80.18 6.16 -9.17	75.16 6.03 -7.00	72.52 5.49 -6.68	72.00 5.40 -7.31	78.82 5.50 -12.90	100.17 7.85 -10.50	101.93 9.18 0.00	98.66 8.37 -6.62	90.13 7.39 -9.51	82.32 6.26 -10.81	70.67 5.32 -5.52	72.36 4.93 -7.35
RANKINE____ 23646	49.05 -5.75 -0.01	49.83 -6.54 0.00	47.51 -8.12 0.00	47.11 -7.23 0.00	48.96 -6.61 0.00	49.90 -7.96 -0.16	56.30 -9.05 -0.27	63.62 -9.81 -0.19	65.25 -10.51 -0.16	66.12 -10.57 -0.12	59.35 -9.39 -0.21	56.63 -8.44 -0.15	56.89 -8.82 -0.86	55.02 -8.20 -1.09	52.69 -8.39 -0.73	51.15 -8.24 -0.09	52.08 -8.46 -0.12	70.71 -11.21 -0.10	80.22 -12.52 0.01	72.49 -11.30 -0.11	63.57 -9.81 -0.16	56.50 -8.94 -0.19	53.21 -7.54 -0.92	52.90 -7.81 -0.63
RAVENSWOOD_GT2_1 24244	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	91.01 7.76 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	97.75 7.88 -21.33	97.79 7.34 -25.54	97.29 7.39 -25.05	95.50 7.15 -26.22	91.81 6.70 -24.76	91.89 6.52 -26.07	92.95 6.65 -25.89	101.99 9.33 -10.85	103.60 10.85 0.00	100.29 9.79 -6.83	95.32 8.64 -13.46	83.84 7.44 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
RAVENSWOOD_GT2_2 24245	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	91.01 7.76 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	97.75 7.88 -21.33	97.79 7.34 -25.54	97.29 7.39 -25.05	95.50 7.15 -26.22	91.81 6.70 -24.76	91.89 6.52 -26.07	92.95 6.65 -25.89	101.99 9.33 -10.85	103.60 10.85 0.00	100.29 9.79 -6.83	95.32 8.64 -13.46	83.84 7.44 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
RAVENSWOOD_GT2_3 24246	59.83 4.99 -0.05	61.05 4.68 0.00	59.97 4.34 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.01 7.76 -10.01	96.82 8.39 -12.82	97.36 8.88 -11.91	97.82 7.95 -21.33	97.85 7.40 -25.54	97.29 7.39 -25.05	95.56 7.21 -26.22	91.87 6.76 -24.76	91.95 6.58 -26.07	93.08 6.77 -25.89	102.08 9.41 -10.85	103.69 10.94 0.00	100.46 9.96 -6.83	95.39 8.71 -13.46	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
RAVENSWOOD_GT2_4 24247	59.83 4.99 -0.05	61.05 4.68 0.00	59.97 4.34 0.00	58.74 4.40 0.00	59.85 4.28 0.00	72.88 5.08 -10.10	89.68 6.51 -18.10	91.01 7.76 -10.01	96.82 8.39 -12.82	97.36 8.88 -11.91	97.82 7.95 -21.33	97.85 7.40 -25.54	97.29 7.39 -25.05	95.56 7.21 -26.22	91.87 6.76 -24.76	91.95 6.58 -26.07	93.08 6.77 -25.89	102.08 9.41 -10.85	103.69 10.94 0.00	100.46 9.96 -6.83	95.39 8.71 -13.46	83.91 7.50 -11.16	71.98 6.46 -5.69	73.67 6.01 -7.58
RAVENSWOOD_GT3_1 24248	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	91.01 7.76 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	97.75 7.88 -21.33	97.79 7.34 -25.54	97.22 7.33 -25.05	95.50 7.15 -26.22	91.81 6.70 -24.76	91.89 6.52 -26.07	92.95 6.65 -25.89	101.99 9.33 -10.85	103.60 10.85 0.00	100.29 9.79 -6.83	95.32 8.64 -13.46	83.84 7.44 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
RAVENSWOOD_GT3_2 24249	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	91.01 7.76 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	97.75 7.88 -21.33	97.79 7.34 -25.54	97.22 7.33 -25.05	95.50 7.15 -26.22	91.81 6.70 -24.76	91.89 6.52 -26.07	92.95 6.65 -25.89	101.99 9.33 -10.85	103.60 10.85 0.00	100.29 9.79 -6.83	95.32 8.64 -13.46	83.84 7.44 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
RAVENSWOOD_GT3_3 24250	59.89 5.04 -0.05	61.05 4.68 0.00	60.03 4.39 0.00	58.74 4.40 0.00	59.91 4.33 0.00	72.93 5.14 -10.10	89.75 6.57 -18.10	91.16 7.91 -10.01	96.97 8.54 -12.82	97.44 8.96 -11.91	97.89 8.02 -21.33	97.92 7.47 -25.54	97.42 7.52 -25.05	95.62 7.27 -26.22	91.93 6.82 -24.76	92.01 6.64 -26.07	93.08 6.77 -25.89	102.16 9.49 -10.85	103.79 11.04 0.00	100.54 10.04 -6.83	95.47 8.79 -13.46	83.97 7.57 -11.16	72.04 6.52 -5.69	73.73 6.07 -7.58
RAVENSWOOD_GT3_4 24251	59.89 5.04 -0.05	61.05 4.68 0.00	60.03 4.39 0.00	58.74 4.40 0.00	59.91 4.33 0.00	72.93 5.14 -10.10	89.75 6.57 -18.10	91.16 7.91 -10.01	96.97 8.54 -12.82	97.44 8.96 -11.91	97.89 8.02 -21.33	97.92 7.47 -25.54	97.42 7.52 -25.05	95.62 7.27 -26.22	91.93 6.82 -24.76	92.01 6.64 -26.07	93.08 6.77 -25.89	102.16 9.49 -10.85	103.79 11.04 0.00	100.54 10.04 -6.83	95.47 8.79 -13.46	83.97 7.57 -11.16	72.04 6.52 -5.69	73.73 6.07 -7.58
RAVENSWOOD_GT_1 23729	60.11 5.26 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.96 4.62 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	84.87 8.29 -8.05	88.64 7.72 -16.00	97.61 7.72 -25.05	95.81 7.46 -26.22	95.73 7.00 -28.38	96.21 6.88 -30.04	93.32 7.01 -25.89	89.96 9.74 1.59	92.04 11.41 12.12	88.05 10.29 5.91	81.89 9.01 0.34	93.78 7.76 -20.77	88.46 6.70 -21.93	73.98 6.31 -7.59
RAVENSWOOD_GT_10 24258	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	96.22 7.88 -19.80	96.69 7.34 -24.44	97.22 7.33 -25.05	95.50 7.15 -26.22	92.17 6.64 -25.18	92.35 6.52 -26.53	92.95 6.65 -25.89	100.48 9.25 -9.42	102.11 10.76 1.40	98.82 9.79 -5.36	93.66 8.57 -11.87	84.95 7.44 -12.27	73.79 6.40 -7.56	73.61 5.95 -7.58
RAVENSWOOD_GT_11 24259	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	96.22 7.88 -19.80	96.69 7.34 -24.44	97.22 7.33 -25.05	95.50 7.15 -26.22	92.17 6.64 -25.18	92.35 6.52 -26.53	92.95 6.65 -25.89	100.48 9.25 -9.42	102.11 10.76 1.40	98.82 9.79 -5.36	93.66 8.57 -11.87	84.95 7.44 -12.27	73.79 6.40 -7.56	73.61 5.95 -7.58
RAVENSWOOD_GT_4 24252	59.73 4.88 -0.06	60.94 4.57 0.00	59.85 4.23 0.00	58.62 4.29 0.00	59.75 4.17 0.00	72.77 4.96 -10.10	89.56 6.38 -18.11	90.94 7.69 -10.01	96.75 8.32 -12.83	97.21 8.73 -11.91	87.56 7.81 -11.22	90.46 7.27 -18.28	97.22 7.33 -25.05	95.50 7.15 -26.22	94.51 6.64 -27.52	94.85 6.46 -29.09	92.95 6.65 -25.89	92.44 9.25 -1.38	94.28 10.76 9.23	90.59 9.79 2.87	84.74 8.57 -2.95	91.10 7.37 -18.48	84.23 6.34 -18.06	73.56 5.89 -7.59
RAVENSWOOD_GT_5 24254	59.73 4.88 -0.06	60.94 4.57 0.00	59.85 4.23 0.00	58.62 4.29 0.00	59.75 4.17 0.00	72.77 4.96 -10.10	89.56 6.38 -18.11	90.94 7.69 -10.01	96.75 8.32 -12.83	97.21 8.73 -11.91	87.56 7.81 -11.22	90.46 7.27 -18.28	97.22 7.33 -25.05	95.50 7.15 -26.22	94.51 6.64 -27.52	94.85 6.46 -29.09	92.95 6.65 -25.89	92.44 9.25 -1.38	94.28 10.76 9.23	90.59 9.79 2.87	84.74 8.57 -2.95	91.10 7.37 -18.48	84.23 6.34 -18.06	73.56 5.89 -7.59
RAVENSWOOD_GT_6 24253	59.73 4.88 -0.06	60.94 4.57 0.00	59.85 4.23 0.00	58.62 4.29 0.00	59.75 4.17 0.00	72.77 4.96 -10.10	89.56 6.38 -18.11	90.94 7.69 -10.01	96.75 8.32 -12.83	97.21 8.73 -11.91	87.56 7.81 -11.22	90.46 7.27 -18.28	97.22 7.33 -25.05	95.50 7.15 -26.22	94.51 6.64 -27.52	94.85 6.46 -29.09	92.95 6.65 -25.89	92.44 9.25 -1.38	94.28 10.76 9.23	90.59 9.79 2.87	84.74 8.57 -2.95	91.10 7.37 -18.48	84.23 6.34 -18.06	73.56 5.89 -7.59

RAVENSWOOD_GT_7 24255	59.73 4.88 -0.06	60.94 4.57 0.00	59.85 4.23 0.00	58.62 4.29 0.00	59.75 4.17 0.00	72.77 4.96 -10.10	89.56 6.38 -18.11	90.94 7.69 -10.01	96.75 8.32 -12.83	97.21 8.73 -11.91	87.56 7.81 -11.22	90.46 7.27 -18.28	97.22 7.33 -25.05	95.50 7.15 -26.22	94.51 6.64 -27.52	94.85 6.46 -29.09	92.95 6.65 -25.89	92.44 9.25 -1.38	94.28 10.76 9.23	90.59 9.79 2.87	84.74 8.57 -2.95	91.10 7.37 -18.48	84.23 6.34 -18.06	73.56 5.89 -7.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	96.22 7.88 -19.80	96.69 7.34 -24.44	97.22 7.33 -25.05	95.50 7.15 -26.22	92.17 6.64 -25.18	92.35 6.52 -26.53	92.95 6.65 -25.89	100.48 9.25 -9.42	102.11 10.76 1.40	98.82 9.79 -5.36	93.66 8.57 -11.87	84.95 7.44 -12.27	73.79 6.40 -7.56	73.61 5.95 -7.58
RAVENSWOOD_GT_9 24257	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	97.29 8.81 -11.91	96.22 7.88 -19.80	96.69 7.34 -24.44	97.22 7.33 -25.05	95.50 7.15 -26.22	92.17 6.64 -25.18	92.35 6.52 -26.53	92.95 6.65 -25.89	100.48 9.25 -9.42	102.11 10.76 1.40	98.82 9.79 -5.36	93.66 8.57 -11.87	84.95 7.44 -12.27	73.79 6.40 -7.56	73.61 5.95 -7.58
RAVENSWOOD___1 23533	60.11 5.26 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.96 4.62 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.10	90.01 6.83 -18.11	91.39 8.13 -10.01	97.20 8.77 -12.83	97.75 9.26 -11.91	98.11 8.22 -21.35	98.17 7.72 -25.54	97.61 7.72 -25.05	95.81 7.46 -26.22	96.60 7.00 -29.25	97.10 6.82 -30.99	93.32 7.01 -25.89	102.40 9.74 -10.85	104.07 11.32 0.00	100.79 10.29 -6.83	95.69 9.01 -13.46	96.09 7.76 -23.08	92.35 6.70 -25.83	73.98 6.31 -7.59
RAVENSWOOD___2 23534	60.06 5.21 -0.06	61.22 4.85 -0.01	60.14 4.51 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.06 5.25 -10.10	89.88 6.70 -18.11	91.17 7.91 -10.01	96.67 8.24 -12.83	97.21 8.73 -11.91	97.63 7.74 -21.35	97.66 7.21 -25.54	97.16 7.26 -25.05	95.50 7.15 -26.22	96.26 6.64 -29.27	96.77 6.46 -31.01	93.08 6.77 -25.89	101.83 9.16 -10.85	103.42 10.67 0.00	100.21 9.71 -6.83	95.32 8.64 -13.46	95.89 7.50 -23.14	92.40 6.64 -25.93	73.98 6.31 -7.59
RAVENSWOOD___3 23535	59.78 4.93 -0.05	60.99 4.62 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.62 6.44 -18.10	91.01 7.76 -10.01	96.82 8.39 -12.82	97.29 8.81 -11.91	97.75 7.88 -21.33	97.79 7.34 -25.54	97.29 7.39 -25.05	95.50 7.15 -26.22	91.81 6.70 -24.76	91.89 6.52 -26.07	93.02 6.71 -25.89	101.99 9.33 -10.85	103.60 10.85 0.00	100.29 9.79 -6.83	95.32 8.64 -13.46	83.84 7.44 -11.16	71.92 6.40 -5.69	73.61 5.95 -7.58
RAVENSWOOD___4 23820	60.12 5.26 -0.06	61.34 4.96 -0.01	60.25 4.62 -0.01	58.96 4.62 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.11	90.02 6.83 -18.11	91.39 8.13 -10.02	97.13 8.69 -12.83	97.67 9.19 -11.91	111.21 8.22 -34.45	107.50 7.66 -34.93	97.61 7.72 -25.05	95.81 7.46 -26.22	97.48 7.00 -30.13	98.07 6.82 -31.95	93.32 7.01 -25.89	114.65 9.74 -23.10	116.00 11.32 -11.94	113.26 10.21 -19.38	109.28 9.01 -27.05	98.43 7.76 -25.42	96.36 6.76 -29.77	73.98 6.31 -7.59
RCPL_TRUST___DRP 24196	59.78 4.93 -0.05	60.93 4.57 0.00	59.91 4.28 0.00	58.68 4.35 0.00	59.80 4.22 0.00	72.82 5.02 -10.10	89.61 6.44 -18.10	90.94 7.69 -10.01	96.74 8.32 -12.82	96.80 8.81 -11.42	96.26 7.88 -19.85	94.43 7.34 -22.18	93.29 7.39 -21.05	90.68 7.21 -21.34	87.22 6.70 -20.17	87.13 6.52 -21.31	89.79 6.71 -22.66	101.99 9.33 -10.85	103.51 10.76 0.00	100.29 9.79 -6.83	94.31 8.57 -12.53	83.78 7.37 -11.16	71.86 6.34 -5.69	73.61 5.95 -7.58
RENSSELAER___COGEN 23796	58.37 3.51 -0.06	59.81 3.44 0.00	58.97 3.34 0.00	57.60 3.26 0.00	58.74 3.17 0.00	73.96 3.46 -12.79	92.24 4.23 -22.94	90.69 4.76 -12.69	96.81 4.99 -16.22	94.21 4.98 -12.67	92.53 4.32 -19.68	84.70 4.02 -15.77	80.85 4.02 -11.98	75.12 3.85 -9.13	72.81 3.74 -8.72	72.52 3.68 -9.55	81.04 3.75 -16.87	100.70 5.15 -13.73	98.41 5.66 0.00	97.35 5.02 -8.66	90.05 4.39 -12.44	83.04 3.65 -14.14	70.43 3.41 -7.19	73.22 3.54 -9.60
REVERE_CPFR_DRP 24186	55.34 0.55 0.00	56.93 0.56 0.00	55.96 0.33 0.00	54.61 0.27 0.00	55.96 0.39 0.00	58.28 0.58 0.00	65.85 0.78 0.00	74.12 0.88 0.00	76.74 1.13 0.00	77.87 1.30 0.00	70.11 1.58 0.00	66.41 1.49 0.00	66.34 1.49 0.00	63.32 1.18 0.00	61.44 1.09 0.00	60.30 1.01 0.00	61.51 1.09 0.00	83.62 1.80 0.00	94.88 2.13 0.00	85.34 1.67 0.00	74.83 1.61 0.00	66.42 1.17 0.00	60.55 0.72 0.00	60.68 0.60 0.00
ROCHESTER_9_IC 23652	51.95 -2.85 -0.01	53.10 -3.27 0.00	51.40 -4.23 0.00	50.64 -3.69 0.00	52.30 -3.28 0.00	53.49 -3.75 0.47	60.37 -3.84 0.86	68.28 -4.54 0.43	70.60 -4.54 0.46	71.77 -4.44 0.36	64.08 -3.91 0.54	60.89 -3.57 0.45	61.58 -3.76 -0.49	59.46 -3.54 -0.87	57.08 -3.74 -0.47	55.29 -3.74 0.27	56.20 -3.69 0.53	76.64 -4.75 0.43	87.64 -5.10 0.01	78.67 -4.69 0.31	68.59 -4.17 0.45	60.70 -4.05 0.50	56.88 -3.65 -0.71	56.48 -3.85 -0.25
ROSETON___1 23587	58.74 3.89 -0.05	60.03 3.66 0.00	59.08 3.45 0.00	57.81 3.48 0.00	58.91 3.33 0.00	71.74 3.98 -10.05	88.17 5.08 -18.02	89.21 6.01 -9.96	94.79 6.43 -12.76	93.28 6.74 -9.97	90.05 6.03 -15.49	82.97 5.65 -12.41	79.91 5.64 -9.43	74.85 5.53 -7.19	72.34 5.13 -6.86	71.79 4.98 -7.52	78.77 5.08 -13.27	99.82 7.20 -10.80	101.10 8.35 0.00	98.09 7.61 -6.80	89.65 6.66 -9.77	82.03 5.68 -11.11	70.40 4.91 -5.67	72.26 4.63 -7.55
ROSETON___2 23588	58.74 3.89 -0.05	60.03 3.66 0.00	59.08 3.45 0.00	57.81 3.48 0.00	58.91 3.33 0.00	71.74 3.98 -10.05	88.17 5.08 -18.02	89.21 6.01 -9.96	94.79 6.43 -12.76	93.28 6.74 -9.97	90.05 6.03 -15.49	82.97 5.65 -12.41	79.91 5.64 -9.43	74.85 5.53 -7.19	72.34 5.13 -6.86	71.79 4.98 -7.52	78.77 5.08 -13.27	99.82 7.20 -10.80	101.10 8.35 0.00	98.09 7.61 -6.80	89.65 6.66 -9.77	82.03 5.68 -11.11	70.40 4.91 -5.67	72.26 4.63 -7.55
RUSSELL___1 23602	51.24 -3.56 -0.01	51.75 -4.62 0.00	50.23 -5.40 0.00	49.45 -4.89 0.00	51.07 -4.50 0.00	52.37 -4.85 0.49	59.36 -4.82 0.90	67.08 -5.71 0.45	69.45 -5.67 0.48	70.52 -5.67 0.38	62.96 -5.00 0.57	59.77 -4.67 0.47	60.46 -4.86 -0.48	58.34 -4.66 -0.86	56.11 -4.71 -0.46	54.33 -4.68 0.28	55.28 -4.59 0.55	75.56 -5.81 0.45	86.25 -6.49 0.01	77.65 -5.69 0.33	67.55 -5.20 0.47	59.70 -5.02 0.53	55.74 -4.79 -0.70	55.27 -5.05 -0.24
RUSSELL___2 23532	51.24 -3.56 -0.01	51.75 -4.62 0.00	50.23 -5.40 0.00	49.45 -4.89 0.00	51.07 -4.50 0.00	52.37 -4.85 0.49	59.36 -4.82 0.90	67.08 -5.71 0.45	69.45 -5.67 0.48	70.52 -5.67 0.38	62.96 -5.00 0.57	59.77 -4.67 0.47	60.46 -4.86 -0.48	58.34 -4.66 -0.86	56.11 -4.71 -0.46	54.33 -4.68 0.28	55.28 -4.59 0.55	75.56 -5.81 0.45	86.25 -6.49 0.01	77.65 -5.69 0.33	67.55 -5.20 0.47	59.70 -5.02 0.53	55.74 -4.79 -0.70	55.27 -5.05 -0.24
RUSSELL___3 23549	51.51 -3.29 -0.01	52.42 -3.95 0.00	50.79 -4.84 0.00	50.04 -4.29 0.00	51.74 -3.83 0.00	52.91 -4.33 0.47	59.78 -4.42 0.86	67.61 -5.20 0.43	69.92 -5.22 0.47	71.07 -5.13 0.37	63.46 -4.52 0.55	60.30 -4.15 0.46	60.93 -4.41 -0.49	58.90 -4.10 -0.87	56.54 -4.28 -0.47	54.75 -4.27 0.27	55.66 -4.23 0.54	75.98 -5.40 0.43	86.81 -5.94 0.01	78.00 -5.35 0.31	68.00 -4.76 0.46	60.11 -4.63 0.51	56.28 -4.25 -0.70	55.88 -4.45 -0.25

RUSSELL___4 23556	51.24 -3.56 -0.01	51.75 -4.62 0.00	50.23 -5.40 0.00	49.45 -4.89 0.00	51.07 -4.50 0.00	52.37 -4.85 0.49	59.36 -4.82 0.90	67.08 -5.71 0.45	69.37 -5.75 0.48	70.52 -5.67 0.38	62.89 -5.07 0.57	59.77 -4.67 0.47	60.40 -4.93 -0.48	58.34 -4.66 -0.86	56.11 -4.71 -0.46	54.33 -4.68 0.28	55.28 -4.59 0.55	75.56 -5.81 0.45	86.16 -6.59 0.01	77.65 -5.69 0.33	67.55 -5.20 0.47	59.70 -5.02 0.53	55.74 -4.79 -0.70	55.27 -5.05 -0.24
RUSSELL___STATION 23914	51.51 -3.29 -0.01	52.42 -3.95 0.00	50.79 -4.84 0.00	50.04 -4.29 0.00	51.74 -3.83 0.00	52.91 -4.33 0.47	59.78 -4.42 0.86	67.61 -5.20 0.43	69.92 -5.22 0.47	71.07 -5.13 0.37	63.46 -4.52 0.55	60.30 -4.15 0.46	60.93 -4.41 -0.49	58.90 -4.10 -0.87	56.54 -4.28 -0.47	54.75 -4.27 0.27	55.66 -4.23 0.54	75.98 -5.40 0.43	86.81 -5.94 0.01	78.00 -5.35 0.31	68.00 -4.76 0.46	60.11 -4.63 0.51	56.28 -4.25 -0.70	55.88 -4.45 -0.25
S SALMON___HYD 24043	53.70 -1.10 0.00	55.13 -1.24 0.00	54.24 -1.39 0.00	53.03 -1.30 0.00	54.30 -1.28 0.00	57.23 -1.15 -0.68	64.40 -1.89 -1.22	71.87 -2.05 -0.67	74.27 -2.19 -0.86	75.17 -2.07 -0.67	68.62 -0.96 -1.04	64.58 -1.17 -0.83	64.38 -1.10 -0.63	61.44 -1.18 -0.48	59.67 -1.15 -0.46	58.56 -1.25 -0.51	59.98 -1.33 -0.89	80.82 -1.72 -0.72	91.08 -1.67 0.00	82.29 -1.84 -0.46	72.49 -1.39 -0.66	64.82 -1.17 -0.75	59.07 -1.14 -0.38	59.21 -1.38 -0.51
SELKIRK___II 23799	57.54 2.68 -0.06	58.96 2.59 0.00	58.13 2.50 0.00	56.83 2.50 0.00	57.91 2.33 0.00	73.09 2.65 -12.74	91.16 3.25 -22.83	89.47 3.59 -12.64	95.54 3.78 -16.15	92.71 3.52 -12.62	91.01 2.88 -19.60	83.08 2.47 -15.70	79.24 2.46 -11.93	73.65 2.42 -9.10	71.33 2.29 -8.68	71.06 2.25 -9.51	79.52 2.30 -16.80	98.76 3.27 -13.67	96.27 3.52 0.00	95.47 3.18 -8.62	88.38 2.78 -12.38	81.80 2.48 -14.07	69.44 2.45 -7.16	72.46 2.82 -9.56
SELKIRK___I 23801	57.43 2.58 -0.06	58.85 2.48 0.00	57.97 2.34 0.00	56.67 2.34 0.00	57.80 2.22 0.00	72.94 2.54 -12.70	91.04 3.19 -22.78	89.43 3.59 -12.60	95.57 3.86 -16.11	92.98 3.83 -12.58	91.37 3.29 -19.54	83.30 2.73 -15.66	79.47 2.72 -11.90	73.88 2.67 -9.07	71.55 2.53 -8.66	71.27 2.49 -9.49	79.71 2.54 -16.75	99.05 3.60 -13.63	96.74 3.99 0.00	95.87 3.60 -8.60	88.72 3.15 -12.35	81.89 2.61 -14.04	69.66 2.69 -7.14	72.44 2.82 -9.53
SENECA OSWGO___HYD 24041	53.59 -1.21 0.00	54.96 -1.41 0.00	53.96 -1.67 0.00	52.81 -1.52 0.00	54.13 -1.44 0.00	56.97 -1.50 -0.76	64.75 -1.69 -1.37	72.09 -1.90 -0.76	74.60 -1.97 -0.96	75.48 -1.84 -0.75	68.33 -1.37 -1.17	64.42 -1.43 -0.94	64.13 -1.43 -0.71	61.31 -1.37 -0.54	59.54 -1.33 -0.52	58.44 -1.42 -0.57	59.98 -1.45 -1.00	80.99 -1.64 -0.82	90.99 -1.76 0.00	82.43 -1.76 -0.52	72.50 -1.46 -0.74	64.72 -1.37 -0.84	58.94 -1.32 -0.43	59.21 -1.44 -0.57
SENECA___ENERGY 23797	51.46 -3.34 -0.01	52.42 -3.95 0.00	50.79 -4.84 0.00	49.88 -4.46 0.00	51.52 -4.06 0.00	55.06 -4.33 -1.68	63.73 -4.36 -3.02	70.22 -4.69 -1.67	72.80 -4.91 -2.11	73.55 -4.67 -1.65	67.05 -4.04 -2.56	63.14 -3.83 -2.05	62.44 -3.96 -1.55	59.58 -3.73 -1.17	57.37 -4.10 -1.13	56.51 -4.03 -1.24	58.51 -4.11 -2.20	78.70 -4.91 -1.79	87.56 -5.19 0.00	79.79 -5.02 -1.14	70.46 -4.39 -1.64	62.73 -4.37 -1.86	56.63 -4.13 -0.93	57.07 -4.27 -1.25
SHOEMAKER___GT 23640	58.29 3.45 -0.05	59.58 3.21 0.00	58.58 2.95 0.00	57.32 2.99 0.00	58.52 2.95 0.00	70.43 3.52 -9.21	86.14 4.56 -16.52	87.79 5.42 -9.13	93.10 5.82 -11.68	91.82 6.13 -9.12	88.26 5.55 -14.17	81.39 5.13 -11.35	78.61 5.12 -8.64	73.69 4.97 -6.59	71.22 4.59 -6.29	70.68 4.51 -6.88	77.16 4.59 -12.15	98.25 6.55 -9.88	100.36 7.61 0.00	96.85 6.94 -6.23	88.25 6.08 -8.96	80.65 5.22 -10.18	69.45 4.43 -5.19	71.15 4.15 -6.92
SHOREHAM_IC_1 23715	72.00 5.53 -11.67	73.66 5.69 -11.60	72.80 5.34 -11.83	72.71 5.38 -12.99	72.86 5.28 -12.00	74.35 5.94 -10.71	90.36 7.16 -18.13	94.75 7.91 -13.60	96.99 8.54 -12.85	107.69 9.11 -22.01	131.34 8.16 -54.65	112.55 7.47 -40.17	103.76 7.52 -31.39	97.64 7.39 -28.11	96.99 6.88 -29.76	96.93 6.76 -30.87	93.64 6.89 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.20 10.46 -53.07	128.65 9.15 -46.28	110.82 7.89 -37.68	81.36 6.46 -15.07	73.61 5.95 -7.58
SHOREHAM_IC_2 23716	72.00 5.53 -11.67	73.66 5.69 -11.60	72.80 5.34 -11.83	72.71 5.38 -12.99	72.86 5.28 -12.00	74.35 5.94 -10.71	90.36 7.16 -18.13	94.75 7.91 -13.60	96.99 8.54 -12.85	107.69 9.11 -22.01	131.34 8.16 -54.65	112.55 7.47 -40.17	103.76 7.52 -31.39	97.64 7.39 -28.11	96.99 6.88 -29.76	96.93 6.76 -30.87	93.64 6.89 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.20 10.46 -53.07	128.65 9.15 -46.28	110.82 7.89 -37.68	81.36 6.46 -15.07	73.61 5.95 -7.58
SISSONVILLE___ 23735	55.23 0.44 0.00	57.16 0.79 0.00	56.80 1.17 0.00	55.10 0.76 0.00	56.35 0.78 0.00	58.63 0.92 0.00	63.45 -1.63 0.00	72.44 -0.81 0.00	73.26 -2.34 0.00	74.12 -2.45 0.00	68.81 0.27 0.00	64.98 0.06 0.00	64.98 0.13 0.00	61.76 -0.37 0.00	60.53 0.18 0.00	59.36 0.06 0.00	60.00 -0.42 0.00	81.57 -0.25 0.00	92.56 -0.19 0.00	82.50 -1.17 0.00	73.36 0.15 0.00	65.05 -0.20 0.00	60.37 0.54 0.00	60.38 0.30 0.00
SITHE_IND_GS1 24169	52.82 -1.97 0.00	54.23 -2.14 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.02 -2.31 -0.63	63.53 -2.67 -1.13	70.79 -3.08 -0.62	73.22 -3.18 -0.79	74.05 -3.14 -0.62	66.75 -2.74 -0.96	63.09 -2.60 -0.77	62.84 -2.59 -0.58	60.09 -2.49 -0.44	58.30 -2.47 -0.43	57.33 -2.43 -0.47	58.77 -2.48 -0.82	79.13 -3.35 -0.67	89.04 -3.71 0.00	80.75 -3.35 -0.43	70.97 -2.86 -0.61	63.40 -2.54 -0.69	57.91 -2.27 -0.35	58.33 -2.22 -0.47
SITHE_IND_GS2 24170	52.82 -1.97 0.00	54.23 -2.14 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.02 -2.31 -0.63	63.53 -2.67 -1.13	70.79 -3.08 -0.62	73.22 -3.18 -0.79	74.05 -3.14 -0.62	66.75 -2.74 -0.96	63.09 -2.60 -0.77	62.84 -2.59 -0.58	60.09 -2.49 -0.44	58.30 -2.47 -0.43	57.33 -2.43 -0.47	58.77 -2.48 -0.82	79.13 -3.35 -0.67	89.04 -3.71 0.00	80.75 -3.35 -0.43	70.97 -2.86 -0.61	63.40 -2.54 -0.69	57.91 -2.27 -0.35	58.33 -2.22 -0.47
SITHE_IND_GS3 24171	52.82 -1.97 0.00	54.23 -2.14 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.02 -2.31 -0.63	63.53 -2.67 -1.13	70.79 -3.08 -0.62	73.22 -3.18 -0.79	74.05 -3.14 -0.62	66.75 -2.74 -0.96	63.09 -2.60 -0.77	62.84 -2.59 -0.58	60.09 -2.49 -0.44	58.30 -2.47 -0.43	57.33 -2.43 -0.47	58.77 -2.48 -0.82	79.13 -3.35 -0.67	89.04 -3.71 0.00	80.75 -3.35 -0.43	70.97 -2.86 -0.61	63.40 -2.54 -0.69	57.91 -2.27 -0.35	58.33 -2.22 -0.47
SITHE_IND_GS4 24172	52.82 -1.97 0.00	54.23 -2.14 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.02 -2.31 -0.63	63.53 -2.67 -1.13	70.79 -3.08 -0.62	73.22 -3.18 -0.79	74.05 -3.14 -0.62	66.75 -2.74 -0.96	63.09 -2.60 -0.77	62.84 -2.59 -0.58	60.09 -2.49 -0.44	58.30 -2.47 -0.43	57.33 -2.43 -0.47	58.77 -2.48 -0.82	79.13 -3.35 -0.67	89.04 -3.71 0.00	80.75 -3.35 -0.43	70.97 -2.86 -0.61	63.40 -2.54 -0.69	57.91 -2.27 -0.35	58.33 -2.22 -0.47
SITHE___BATAVIA 24024	50.36 -4.44 -0.01	51.35 -5.02 0.00	49.18 -6.45 0.00	48.74 -5.60 0.00	50.57 -5.00 0.00	51.37 -6.12 0.21	57.97 -6.70 0.40	65.30 -7.76 0.18	67.23 -8.17 0.20	68.22 -8.19 0.16	61.18 -7.13 0.23	58.29 -6.43 0.20	58.68 -6.81 -0.65	56.82 -6.28 -0.96	54.41 -6.52 -0.58	52.77 -6.40 0.12	53.64 -6.53 0.26	72.85 -8.75 0.21	83.00 -9.74 0.01	74.74 -8.79 0.14	65.33 -7.69 0.20	57.91 -7.11 0.22	54.64 -5.98 -0.79	54.18 -6.31 -0.41

SITHE___INDEPEND 23800	52.82 -1.97 0.00	54.23 -2.14 0.00	53.24 -2.39 0.00	52.11 -2.23 0.00	53.41 -2.17 0.00	56.02 -2.31 -0.63	63.53 -2.67 -1.13	70.79 -3.08 -0.62	73.22 -3.18 -0.79	74.05 -3.14 -0.62	66.75 -2.74 -0.96	63.09 -2.60 -0.77	62.84 -2.59 -0.58	60.09 -2.49 -0.44	58.30 -2.47 -0.43	57.33 -2.43 -0.47	58.77 -2.48 -0.82	79.13 -3.35 -0.67	89.04 -3.71 0.00	80.75 -3.35 -0.43	70.97 -2.86 -0.61	63.40 -2.54 -0.69	57.91 -2.27 -0.35	58.33 -2.22 -0.47
SITHE___MASSENA 23902	54.41 -0.38 0.00	56.26 -0.11 0.00	55.96 0.33 0.00	54.39 0.05 0.00	55.58 0.00 0.00	57.82 0.12 0.00	63.97 -1.11 0.00	72.51 -0.73 0.00	74.32 -1.29 0.00	75.12 -1.45 0.00	67.85 -0.69 0.00	64.33 -0.58 0.00	64.33 -0.52 0.00	61.39 -0.75 0.00	59.99 -0.36 0.00	58.94 -0.36 0.00	59.88 -0.54 0.00	80.59 -1.23 0.00	91.27 -1.48 0.00	82.33 -1.34 0.00	72.34 -0.88 0.00	64.53 -0.72 0.00	59.71 -0.12 0.00	59.84 -0.24 0.00
SITHE___OGDNSBRG 24021	55.18 0.38 0.00	57.16 0.79 0.00	56.80 1.17 0.00	55.15 0.82 0.00	56.41 0.83 0.00	58.68 0.98 0.00	64.62 -0.46 0.00	73.32 0.07 0.00	75.00 -0.60 0.00	75.88 -0.69 0.00	69.08 0.55 0.00	65.43 0.52 0.00	65.43 0.58 0.00	62.26 0.12 0.00	60.95 0.60 0.00	59.83 0.53 0.00	60.79 0.36 0.00	81.98 0.16 0.00	92.94 0.19 0.00	83.59 -0.08 0.00	73.66 0.44 0.00	65.57 0.33 0.00	60.55 0.72 0.00	60.62 0.54 0.00
SITHE___STERLING 23777	54.90 0.11 0.00	56.43 0.06 0.00	55.41 -0.22 0.00	54.17 -0.16 0.00	55.52 -0.06 0.00	58.02 0.06 -0.26	65.79 0.26 -0.46	73.78 0.29 -0.25	76.37 0.45 -0.32	77.43 0.61 -0.25	69.67 0.75 -0.38	66.00 0.78 -0.31	65.79 0.71 -0.24	62.87 0.56 -0.18	60.95 0.42 -0.17	59.90 0.42 -0.19	61.18 0.42 -0.34	82.91 0.82 -0.27	93.86 1.11 0.00	84.68 0.84 -0.17	74.27 0.81 -0.25	65.99 0.46 -0.28	60.15 0.18 -0.14	60.39 0.12 -0.19
SOUTH CAIRO___GT 23612	59.23 -4.38 -0.06	60.54 -4.17 0.00	59.58 -3.95 0.00	58.30 -3.97 0.00	59.47 -3.89 0.00	73.62 -4.62 -11.31	91.27 -5.92 -20.27	90.95 -6.45 -11.26	96.98 -6.96 -14.42	94.88 -7.04 -11.26	92.27 -6.24 -17.50	84.64 -5.71 -14.02	81.14 -5.64 -10.65	75.72 -5.47 -8.12	73.29 -5.19 -7.75	72.89 -5.10 -8.49	80.62 -5.20 -15.00	101.47 -7.45 -12.20	101.19 -8.44 0.00	99.02 -7.70 -7.65	90.80 -6.59 -10.99	83.42 -5.68 -12.50	71.10 -4.91 -6.37	73.62 -5.05 -8.49
SOUTH HAMPTN___IC 23720	72.54 6.08 -11.67	74.11 6.14 -11.60	73.25 5.79 -11.83	73.14 5.81 -12.99	73.30 5.72 -12.00	74.87 6.46 -10.71	91.01 7.81 -18.13	95.63 8.79 -13.60	98.05 9.60 -12.85	108.77 10.18 -22.01	132.37 9.18 -54.65	113.45 8.37 -40.17	104.60 8.37 -31.39	98.51 8.26 -28.11	97.78 7.66 -29.76	97.70 7.53 -30.87	94.48 7.73 -26.33	130.94 10.96 -38.16	160.59 12.80 -55.04	148.46 11.71 -53.07	129.68 10.18 -46.28	111.74 8.81 -37.68	82.14 7.24 -15.07	74.27 6.61 -7.58
SOUTHOLD___IC 23719	73.64 7.18 -11.67	75.18 7.22 -11.60	74.25 6.79 -11.83	74.06 6.74 -12.99	74.30 6.72 -12.00	75.97 7.56 -10.71	92.44 9.24 -18.13	97.46 10.62 -13.60	99.94 11.49 -12.85	110.76 12.17 -22.01	134.22 11.03 -54.65	115.14 10.06 -40.17	106.29 10.05 -31.39	100.13 9.88 -28.11	99.35 9.23 -29.76	99.24 9.07 -30.87	96.05 9.31 -26.33	133.23 13.25 -38.16	163.28 15.49 -55.04	150.88 14.14 -53.07	131.80 12.30 -46.28	113.43 10.50 -37.68	83.51 8.62 -15.07	75.48 7.81 -7.58
ST LAWRENCE___ 23600	53.97 -0.82 0.00	55.81 -0.56 0.00	55.46 -0.17 0.00	53.95 -0.38 0.00	55.19 -0.39 0.00	57.30 -0.40 0.00	63.77 -1.30 0.00	72.14 -1.10 0.00	74.17 -1.44 0.00	74.89 -1.68 0.00	67.37 -1.17 0.00	63.94 -0.97 0.00	63.87 -0.97 0.00	61.08 -1.06 0.00	59.63 -0.72 0.00	58.53 -0.77 0.00	59.58 -0.85 0.00	80.18 -1.64 0.00	90.71 -2.04 0.00	81.91 -1.76 0.00	71.83 -1.39 0.00	64.20 -1.04 0.00	59.11 -0.72 0.00	59.36 -0.72 0.00
STATION 5_MISC_HYD 23604	51.46 -3.34 -0.01	52.25 -4.11 0.00	50.68 -4.95 0.00	49.93 -4.40 0.00	51.69 -3.89 0.00	53.00 -4.21 0.49	60.39 -3.77 0.91	68.25 -4.54 0.45	70.80 -4.31 0.49	71.90 -4.29 0.38	64.19 -3.77 0.58	60.99 -3.44 0.48	61.56 -3.76 -0.48	59.45 -3.54 -0.86	57.01 -3.80 -0.46	55.27 -3.74 0.29	56.24 -3.63 0.56	76.94 -4.42 0.45	88.10 -4.64 0.01	79.16 -4.18 0.33	68.79 -3.95 0.48	60.60 -4.11 0.53	56.46 -4.07 -0.70	55.93 -4.39 -0.23
STEEL___WIND 323596	49.05 -5.75 -0.01	49.89 -6.48 0.00	47.51 -8.12 0.00	47.16 -7.17 0.00	49.02 -6.56 0.00	49.96 -7.91 -0.16	56.37 -8.98 -0.27	63.69 -9.74 -0.19	65.25 -10.51 -0.16	66.12 -10.57 -0.12	59.42 -9.32 -0.21	56.69 -8.37 -0.15	56.95 -8.75 -0.86	55.09 -8.14 -1.09	52.75 -8.33 -0.73	51.21 -8.18 -0.09	52.14 -8.40 -0.12	70.71 -11.21 -0.10	80.31 -12.43 0.01	72.57 -11.21 -0.11	63.64 -9.74 -0.16	56.50 -8.94 -0.19	53.27 -7.48 -0.92	52.90 -7.81 -0.63
STURGEON_POOL_HYD 23609	58.85 4.00 -0.05	60.15 3.78 0.00	59.14 3.50 0.00	57.87 3.53 0.00	59.02 3.45 0.00	72.17 4.10 -10.37	88.93 5.27 -18.59	89.64 6.15 -10.24	95.45 6.73 -13.12	93.86 7.04 -10.25	90.83 6.37 -15.92	83.58 5.91 -12.76	80.51 5.97 -9.69	75.36 5.84 -7.39	72.78 5.37 -7.05	72.30 5.28 -7.73	79.45 5.38 -13.65	100.53 7.61 -11.11	101.84 9.09 0.00	99.05 8.37 -7.02	90.55 7.25 -10.08	82.84 6.13 -11.46	70.82 5.15 -5.84	72.73 4.87 -7.79
SYRACUSE___POWER 24017	53.59 -1.21 0.00	54.90 -1.47 0.00	53.91 -1.72 0.00	52.76 -1.58 0.00	54.07 -1.50 0.00	57.11 -1.50 -0.91	65.14 -1.56 -1.63	72.46 -1.68 -0.90	75.09 -1.66 -1.15	75.93 -1.53 -0.90	68.62 -1.30 -1.39	64.80 -1.23 -1.12	64.46 -1.23 -0.85	61.60 -1.18 -0.65	59.70 -1.27 -0.62	58.67 -1.30 -0.68	60.29 -1.33 -1.19	81.23 -1.55 -0.97	91.08 -1.67 0.00	82.70 -1.59 -0.62	72.78 -1.32 -0.88	64.95 -1.30 -1.00	59.02 -1.32 -0.51	59.38 -1.38 -0.68
Stony___Brook 24151	72.00 5.53 -11.67	73.43 5.47 -11.60	72.58 5.12 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.12 5.71 -10.71	90.23 7.03 -18.13	94.97 8.13 -13.60	97.30 8.85 -12.85	107.92 9.34 -22.01	131.48 8.29 -54.65	112.68 7.59 -40.17	103.95 7.72 -31.39	97.83 7.58 -28.11	97.17 7.06 -29.76	97.05 6.88 -30.87	93.82 7.07 -26.33	129.79 9.82 -38.16	159.29 11.50 -55.04	147.29 10.54 -53.07	128.73 9.23 -46.28	110.95 8.03 -37.68	81.54 6.64 -15.07	73.67 6.01 -7.58
UNION___PROCESSING_DRP 323587	51.51 -3.29 -0.01	52.59 -3.78 0.00	50.90 -4.73 0.00	50.21 -4.13 0.00	51.85 -3.72 0.00	52.93 -4.33 0.45	59.69 -4.56 0.83	67.56 -5.27 0.41	69.79 -5.37 0.44	70.86 -5.36 0.35	63.29 -4.73 0.52	60.20 -4.28 0.43	60.88 -4.47 -0.51	58.79 -4.23 -0.88	56.43 -4.41 -0.48	54.71 -4.33 0.26	55.56 -4.35 0.51	75.76 -5.65 0.41	86.62 -6.12 0.01	77.76 -5.61 0.30	67.80 -4.98 0.44	60.00 -4.76 0.48	56.35 -4.19 -0.71	55.96 -4.39 -0.26
UPPER HUDSON___HYD 24058	61.27 6.41 -0.07	62.85 6.48 0.00	62.03 6.40 0.00	60.53 6.19 0.00	61.63 6.06 0.00	77.28 6.23 -13.35	96.55 7.55 -23.93	94.69 8.20 -13.24	100.92 8.39 -16.92	98.29 8.50 -13.22	96.54 7.47 -20.53	88.44 7.08 -16.45	84.48 7.13 -12.50	78.25 6.59 -9.53	76.03 6.58 -9.10	75.78 6.52 -9.97	84.79 6.77 -17.60	105.87 9.74 -14.32	103.42 10.67 0.00	101.74 9.04 -9.03	94.18 7.98 -12.98	86.52 6.52 -14.75	73.44 6.10 -7.51	76.40 6.31 -10.01
UPPER RAQUET___HYD 24056	55.23 0.44 0.00	57.16 0.79 0.00	56.80 1.17 0.00	55.10 0.76 0.00	56.35 0.78 0.00	58.63 0.92 0.00	63.45 -1.63 0.00	72.44 -0.81 0.00	73.26 -2.34 0.00	74.12 -2.45 0.00	68.81 0.27 0.00	64.98 0.06 0.00	64.98 0.13 0.00	61.76 -0.37 0.00	60.53 0.18 0.00	59.36 0.06 0.00	60.00 -0.42 0.00	81.57 -0.25 0.00	92.56 -0.19 0.00	82.50 -1.17 0.00	73.36 0.15 0.00	65.05 -0.20 0.00	60.37 0.54 0.00	60.38 0.30 0.00

VISCHER___FERRY HYD 24020	58.97 4.11 -0.07	60.48 4.11 0.00	59.64 4.01 0.00	58.30 3.97 0.00	59.35 3.78 0.00	74.67 4.04 -12.93	93.13 4.88 -23.18	91.41 5.35 -12.82	97.51 5.52 -16.39	94.96 5.59 -12.80	93.28 4.87 -19.88	85.39 4.54 -15.93	81.49 4.54 -12.11	75.71 4.35 -9.23	73.45 4.28 -8.81	73.16 4.21 -9.65	81.82 4.35 -17.04	101.74 6.05 -13.87	99.43 6.68 0.00	98.28 5.86 -8.75	90.84 5.05 -12.57	83.71 4.18 -14.29	70.99 3.89 -7.27	73.93 4.15 -9.70
WADING RIVER_IC_1 23522	71.83 5.37 -11.67	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.18 5.77 -10.71	90.10 6.90 -18.13	94.46 7.62 -13.60	96.77 8.32 -12.85	107.39 8.81 -22.01	131.06 7.88 -54.65	112.29 7.21 -40.17	103.50 7.26 -31.39	97.39 7.15 -28.11	96.75 6.64 -29.76	96.69 6.52 -30.87	93.40 6.65 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.50 7.57 -37.68	81.12 6.22 -15.07	73.37 5.71 -7.58
WADING RIVER_IC_2 23547	71.83 5.37 -11.67	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.18 5.77 -10.71	90.10 6.90 -18.13	94.46 7.62 -13.60	96.77 8.32 -12.85	107.39 8.81 -22.01	131.06 7.88 -54.65	112.29 7.21 -40.17	103.50 7.26 -31.39	97.39 7.15 -28.11	96.75 6.64 -29.76	96.69 6.52 -30.87	93.40 6.65 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.50 7.57 -37.68	81.12 6.22 -15.07	73.37 5.71 -7.58
WADING RIVER_IC_3 23601	71.83 5.37 -11.67	73.43 5.47 -11.60	72.64 5.17 -11.83	72.49 5.16 -12.99	72.64 5.06 -12.00	74.18 5.77 -10.71	90.10 6.90 -18.13	94.46 7.62 -13.60	96.77 8.32 -12.85	107.39 8.81 -22.01	131.06 7.88 -54.65	112.29 7.21 -40.17	103.50 7.26 -31.39	97.39 7.15 -28.11	96.75 6.64 -29.76	96.69 6.52 -30.87	93.40 6.65 -26.33	129.38 9.41 -38.16	158.83 11.04 -55.04	146.78 10.04 -53.07	128.29 8.79 -46.28	110.50 7.57 -37.68	81.12 6.22 -15.07	73.37 5.71 -7.58
WALDEN___HYDRO 24148	58.68 3.84 -0.05	59.92 3.55 0.00	58.91 3.28 0.00	57.65 3.31 0.00	58.80 3.22 0.00	71.55 3.98 -9.86	88.03 5.27 -17.69	89.17 6.15 -9.78	94.76 6.65 -12.51	93.38 7.04 -9.77	90.15 6.44 -15.17	82.98 5.91 -12.16	79.99 5.90 -9.25	74.97 5.78 -7.05	72.39 5.31 -6.73	71.82 5.16 -7.37	78.69 5.26 -13.01	99.93 7.53 -10.58	101.65 8.90 0.00	98.46 8.12 -6.68	89.91 7.10 -9.59	82.15 6.00 -10.90	70.41 5.03 -5.56	72.18 4.69 -7.41
WARRENSBURG___ 23737	61.38 6.52 -0.07	62.91 6.54 0.00	62.08 6.45 0.00	60.64 6.30 0.00	61.69 6.11 0.00	77.40 6.35 -13.35	96.62 7.61 -23.93	94.76 8.28 -13.24	101.07 8.54 -16.92	98.36 8.58 -13.22	96.61 7.54 -20.53	88.57 7.21 -16.45	84.55 7.20 -12.50	78.31 6.65 -9.53	76.09 6.64 -9.10	75.84 6.58 -9.97	84.85 6.83 -17.60	106.03 9.90 -14.32	103.51 10.76 0.00	101.91 9.20 -9.03	94.32 8.13 -12.98	86.59 6.59 -14.75	73.50 6.16 -7.51	76.52 6.43 -10.01
WATERSIDE___6 8 9 23538	60.12 5.26 -0.06	61.34 4.96 -0.01	60.25 4.62 -0.01	58.96 4.62 -0.01	60.14 4.56 -0.01	73.17 5.37 -10.11	90.02 6.83 -18.11	91.39 8.13 -10.02	97.13 8.69 -12.83	97.67 9.19 -11.91	111.21 8.22 -34.45	107.50 7.66 -34.93	97.61 7.72 -25.05	95.81 7.46 -26.22	97.48 7.00 -30.13	98.07 6.82 -31.95	93.32 7.01 -25.89	114.65 9.74 -23.10	116.00 11.32 -11.94	113.26 10.21 -19.38	109.28 9.01 -27.05	98.43 7.76 -25.42	96.36 6.76 -29.77	73.98 6.31 -7.59
WEST BABYLON___IC 23714	72.60 6.14 -11.67	73.88 5.92 -11.60	73.03 5.56 -11.83	72.92 5.60 -12.99	73.08 5.50 -12.00	74.64 6.23 -10.71	91.07 7.87 -18.13	96.07 9.23 -13.60	98.20 9.75 -12.85	108.77 10.18 -22.01	132.16 8.98 -54.65	113.45 8.37 -40.17	104.67 8.43 -31.39	98.45 8.20 -28.11	97.78 7.66 -29.76	97.70 7.53 -30.87	94.48 7.73 -26.33	130.53 10.55 -38.16	160.03 12.24 -55.04	147.96 11.21 -53.07	129.46 9.96 -46.28	111.54 8.61 -37.68	82.43 7.54 -15.07	74.51 6.85 -7.58
WEST CANADA___HYD 24049	55.18 0.38 0.00	56.76 0.39 0.00	55.91 0.28 0.00	54.66 0.33 0.00	55.91 0.33 0.00	57.79 0.35 0.25	65.07 0.46 0.46	73.49 0.51 0.26	75.80 0.53 0.34	76.92 0.61 0.26	68.67 0.55 0.41	65.11 0.52 0.32	65.12 0.50 0.24	62.45 0.50 0.19	60.60 0.42 0.18	59.52 0.42 0.20	60.51 0.42 0.33	82.20 0.65 0.27	93.49 0.74 0.00	84.17 0.67 0.17	73.56 0.59 0.25	65.42 0.46 0.28	60.10 0.42 0.14	60.31 0.42 0.19
WESTERN_NY_WIND 24143	50.31 -4.49 -0.01	51.30 -5.07 0.00	49.07 -6.56 0.00	48.63 -5.71 0.00	50.46 -5.11 0.00	51.34 -6.17 0.19	57.88 -6.83 0.36	65.18 -7.91 0.15	67.11 -8.32 0.18	68.08 -8.35 0.14	61.00 -7.33 0.20	58.11 -6.62 0.18	58.57 -6.94 -0.66	56.71 -6.40 -0.97	54.30 -6.64 -0.59	52.67 -6.52 0.10	53.54 -6.65 0.24	72.62 -9.00 0.19	82.82 -9.92 0.01	74.59 -8.95 0.12	65.20 -7.83 0.18	57.81 -7.24 0.20	54.53 -6.10 -0.80	54.13 -6.37 -0.42
YORK___WARBASSE 23770	60.22 5.37 -0.06	61.28 4.90 -0.01	60.20 4.56 -0.01	58.91 4.56 -0.01	60.03 4.45 -0.01	73.11 5.31 -10.10	90.14 6.96 -18.11	91.68 8.42 -10.01	97.58 9.15 -12.83	98.05 9.57 -11.91	162.50 8.70 -85.27	144.39 8.11 -71.36	97.87 7.98 -25.05	96.00 7.64 -26.22	96.91 7.30 -29.26	97.46 7.17 -30.99	93.50 7.19 -25.89	162.76 10.31 -70.63	162.96 11.96 -58.25	162.54 10.79 -68.08	162.45 9.45 -79.78	96.56 8.22 -23.10	92.68 7.00 -25.85	74.28 6.61 -7.59