

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/02/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	62.66 5.11 -0.15	56.94 4.03 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	71.69 5.47 -12.09	74.46 6.25 -8.15	74.72 6.06 -9.84	76.28 6.01 -10.72	72.20 5.91 -5.31	71.58 5.97 -5.92	70.66 5.85 -6.91	71.36 4.93 -16.68	73.57 5.28 -17.51	95.56 9.45 -0.16	85.68 8.39 -1.68	78.08 6.94 -7.48	73.30 6.37 -9.54	71.20 4.90 -20.92	60.21 5.35 -0.25	64.21 5.23 -1.55
74TH STREET_GT_1 24260	62.72 5.17 -0.15	56.94 4.03 -4.91	55.48 3.94 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	73.72 5.47 -14.12	77.25 6.25 -10.94	76.87 6.06 -11.99	80.89 6.01 -15.32	75.80 5.91 -8.91	75.55 5.97 -9.89	75.26 5.85 -11.51	75.44 4.93 -20.75	74.26 5.28 -18.19	95.56 9.45 -0.17	86.15 8.39 -2.15	78.08 6.94 -7.49	73.36 6.43 -9.54	71.24 4.95 -20.92	60.27 5.41 -0.25	64.21 5.23 -1.55
74TH STREET_GT_2 24261	62.72 5.17 -0.15	56.94 4.03 -4.91	55.48 3.94 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	73.72 5.47 -14.12	77.25 6.25 -10.94	76.87 6.06 -11.99	80.89 6.01 -15.32	75.80 5.91 -8.91	75.55 5.97 -9.89	75.26 5.85 -11.51	75.44 4.93 -20.75	74.26 5.28 -18.19	95.56 9.45 -0.17	86.15 8.39 -2.15	78.08 6.94 -7.49	73.36 6.43 -9.54	71.24 4.95 -20.92	60.27 5.41 -0.25	64.21 5.23 -1.55
ADK HUDSON___FALLS 24011	61.91 4.31 -0.20	57.96 3.60 -6.36	56.17 3.80 -3.67	55.98 3.86 -3.21	55.15 3.87 -3.50	57.03 4.12 -1.38	68.30 4.56 -6.04	67.80 4.72 -4.82	69.93 4.17 -11.63	69.91 4.81 -5.04	72.08 4.76 -8.50	69.10 4.82 -4.73	65.29 4.51 0.20	64.01 4.48 0.16	61.86 4.11 0.15	66.78 3.48 -13.54	76.32 4.16 -21.38	93.69 7.39 -0.36	83.43 6.50 -1.32	79.03 5.67 -9.71	74.82 5.05 -12.38	76.47 3.95 -27.15	59.30 4.37 -0.33	64.15 4.71 -2.01
ADK RESOURCE___RCVRY 23798	61.91 4.31 -0.20	57.96 3.60 -6.36	56.17 3.80 -3.67	55.98 3.86 -3.21	55.15 3.87 -3.50	57.03 4.12 -1.38	68.30 4.56 -6.04	67.80 4.72 -4.82	69.93 4.17 -11.63	69.91 4.81 -5.04	72.08 4.76 -8.50	69.10 4.82 -4.73	65.29 4.51 0.20	64.01 4.48 0.16	61.86 4.11 0.15	66.78 3.48 -13.54	76.32 4.16 -21.38	93.69 7.39 -0.36	83.43 6.50 -1.32	79.03 5.67 -9.71	74.82 5.05 -12.38	76.47 3.95 -27.15	59.30 4.37 -0.33	64.15 4.71 -2.01
ADK S GLENS___FALLS 24028	61.91 4.31 -0.20	57.96 3.60 -6.36	56.17 3.80 -3.67	55.98 3.86 -3.21	55.15 3.87 -3.50	57.03 4.12 -1.38	68.30 4.56 -6.04	67.80 4.72 -4.82	69.93 4.17 -11.63	69.91 4.81 -5.04	72.08 4.76 -8.50	69.10 4.82 -4.73	65.29 4.51 0.20	64.01 4.48 0.16	61.86 4.11 0.15	66.78 3.48 -13.54	76.32 4.16 -21.38	93.69 7.39 -0.36	83.43 6.50 -1.32	79.03 5.67 -9.71	74.82 5.05 -12.38	76.47 3.95 -27.15	59.30 4.37 -0.33	64.15 4.71 -2.01
ADK_NYS___DAM 23527	61.73 4.13 -0.19	57.75 3.55 -6.20	55.98 3.70 -3.58	55.75 3.72 -3.12	54.92 3.73 -3.41	56.84 3.97 -1.34	67.85 4.27 -5.88	67.27 4.31 -4.70	69.25 3.79 -11.33	69.35 4.38 -4.91	71.45 4.35 -8.28	68.62 4.47 -4.61	64.98 4.21 0.20	63.58 4.06 0.16	61.62 3.88 0.16	66.23 3.28 -13.19	75.52 3.91 -20.83	92.56 6.27 -0.34	82.56 5.67 -1.28	78.08 4.96 -9.46	73.81 4.36 -12.06	75.09 3.27 -26.45	58.64 3.71 -0.32	63.47 4.08 -1.96
AIR_PRODUCTS___DRP 24190	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
ALBANY___1 23571	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
ALBANY___2 23572	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
ALBANY___3 23573	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
ALBANY___4 23574	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97

ALBANY___LFGE 323615	60.41 2.81 -0.20	56.64 2.30 -6.33	54.74 2.39 -3.65	54.60 2.49 -3.19	53.70 2.44 -3.49	55.53 2.63 -1.37	66.71 3.00 -6.01	66.20 3.15 -4.80	68.47 2.76 -11.57	68.20 3.12 -5.01	70.27 3.00 -8.46	67.29 3.04 -4.71	63.71 2.93 0.20	62.45 2.92 0.16	60.52 2.78 0.15	65.63 2.39 -13.48	74.65 2.59 -21.27	90.94 4.64 -0.35	80.85 3.93 -1.31	76.69 3.37 -9.66	72.81 3.10 -12.32	74.80 2.40 -27.02	57.56 2.62 -0.33	62.25 2.81 -2.00
ALCOA_RYNLDS___DRP 24188	57.17 -0.23 0.00	48.05 0.05 0.00	48.85 0.15 0.00	49.11 0.20 0.00	47.92 0.14 0.00	50.97 -0.57 0.00	57.47 -0.23 0.00	57.62 -0.64 0.00	53.70 -0.43 0.00	59.40 -0.66 0.00	58.29 -0.53 0.00	59.07 -0.48 0.00	61.34 0.37 0.00	59.45 -0.24 0.00	57.84 -0.06 0.00	49.96 0.20 0.00	50.94 0.15 0.00	84.74 -1.20 0.00	74.55 -1.06 0.00	62.70 -0.95 0.00	56.64 -0.75 0.00	44.83 -0.54 0.00	54.33 -0.27 0.00	57.09 -0.34 0.00
ALLEGHENY___COGEN 23514	56.74 -0.69 -0.03	47.59 -1.25 -0.84	47.92 -1.27 -0.48	48.01 -1.32 -0.42	47.09 -1.15 -0.46	51.71 0.00 -0.18	59.13 0.63 -0.79	59.94 1.05 -0.63	55.85 0.22 -1.50	60.81 0.24 -0.51	59.83 0.00 -1.01	59.95 -0.06 -0.46	59.05 -1.46 0.46	58.59 -0.72 0.38	56.67 -0.87 0.36	50.18 -1.19 -1.61	52.17 -1.32 -2.70	86.83 1.20 0.32	79.15 3.55 0.02	65.53 0.64 -1.24	59.22 0.23 -1.60	48.70 -0.18 -3.51	53.85 -0.76 -0.01	56.66 -1.03 -0.26
ALTONA_WT_PWR 323606	56.83 -0.57 0.00	47.76 -0.24 0.00	48.60 -0.10 0.00	48.81 -0.10 0.00	47.68 -0.10 0.00	50.71 -0.82 0.00	57.36 -0.35 0.00	57.56 -0.70 0.00	53.64 -0.49 0.00	59.46 -0.60 0.00	58.34 -0.47 0.00	59.13 -0.42 0.00	61.22 0.24 0.00	59.39 -0.30 0.00	57.78 -0.12 0.00	49.86 0.10 0.00	50.94 0.15 0.00	84.91 -1.03 0.00	74.63 -0.98 0.00	62.76 -0.89 0.00	56.59 -0.80 0.00	44.74 -0.64 0.00	54.06 -0.55 0.00	56.74 -0.69 0.00
AMERICAN_REF_FUEL 24010	48.87 -8.55 -0.02	40.79 -7.87 -0.66	41.19 -7.89 -0.38	41.27 -7.97 -0.33	40.26 -7.88 -0.36	45.13 -6.54 -0.14	50.31 -8.02 -0.63	49.91 -8.86 -0.50	44.27 -9.85 0.01	44.34 -10.75 4.97	44.39 -10.70 3.72	43.59 -10.78 5.18	34.59 -13.11 13.28	37.50 -11.34 10.85	36.48 -11.06 10.36	32.42 -10.65 6.70	36.33 -11.63 2.82	53.12 -15.56 17.27	52.56 -13.99 9.06	51.59 -11.52 0.54	46.47 -10.90 0.02	36.87 -8.48 0.02	45.11 -9.50 -0.01	48.62 -9.02 -0.21
ARTHUR_KILL_GT_1 23520	62.96 5.40 -0.16	57.10 4.18 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.91 5.54 -4.67	68.49 6.06 -4.17	73.94 5.68 -14.12	84.26 6.55 -17.65	84.27 6.47 -18.98	105.79 6.43 -39.82	83.66 6.28 -16.40	84.21 6.33 -18.20	83.59 6.20 -19.49	83.66 5.27 -28.63	100.40 5.59 -44.03	138.69 10.06 -42.69	154.46 9.00 -69.85	100.90 7.51 -29.74	100.81 7.06 -36.36	100.45 5.31 -49.77	79.03 5.79 -18.64	64.50 5.51 -1.56
ARTHUR_KILL_2 23512	62.96 5.40 -0.16	57.10 4.18 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.91 5.54 -4.67	68.49 6.06 -4.17	73.94 5.68 -14.12	84.26 6.55 -17.65	84.27 6.47 -18.98	105.79 6.43 -39.82	83.66 6.28 -16.40	84.21 6.33 -18.20	83.59 6.20 -19.49	83.66 5.27 -28.63	100.40 5.59 -44.03	138.69 10.06 -42.69	154.46 9.00 -69.85	100.90 7.51 -29.74	100.81 7.06 -36.36	100.45 5.31 -49.77	79.03 5.79 -18.64	64.50 5.51 -1.56
ARTHUR_KILL_3 23513	62.55 4.99 -0.15	56.80 3.89 -4.91	55.28 3.75 -2.83	55.10 3.72 -2.47	54.11 3.63 -2.70	56.77 4.17 -1.06	67.38 5.02 -4.66	67.73 5.59 -3.88	72.92 5.30 -13.48	78.48 6.01 -12.41	78.40 5.82 -13.76	96.21 5.84 -30.83	77.04 5.67 -10.39	77.02 5.79 -11.54	76.42 5.67 -12.85	76.76 4.78 -22.22	89.42 5.08 -33.56	126.49 9.02 -31.52	135.63 8.09 -51.93	94.17 6.62 -23.90	92.90 6.20 -29.32	92.33 4.76 -42.20	66.48 5.19 -6.68	64.04 5.05 -1.55
ASHOKAN____ 23654	62.56 4.99 -0.17	57.19 3.89 -5.30	55.61 3.85 -3.06	55.45 3.86 -2.67	54.42 3.73 -2.92	56.96 4.28 -1.15	67.87 5.14 -5.03	67.52 5.24 -4.01	69.01 5.20 -9.68	70.18 5.95 -4.17	71.57 5.71 -7.05	69.17 5.72 -3.91	66.29 5.55 0.24	65.16 5.67 0.20	63.21 5.50 0.19	65.72 4.73 -11.23	73.74 5.18 -17.78	95.51 9.37 -0.20	85.05 8.39 -1.04	78.86 7.13 -8.08	73.83 6.14 -10.30	72.73 4.76 -22.60	60.18 5.30 -0.27	64.05 4.94 -1.68
ASTORIA_EAST_ENERGY_CC1 323581	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.68 5.31 -4.67	67.76 5.77 -3.73	72.72 5.52 -13.07	75.87 6.31 -9.50	74.62 6.12 -9.69	74.49 6.07 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	73.95 5.33 -17.83	95.47 9.37 -0.15	85.90 8.39 -1.90	78.14 7.00 -7.49	73.37 6.43 -9.55	71.21 4.90 -20.93	60.22 5.35 -0.26	64.56 5.57 -1.56
ASTORIA_EAST_ENERGY_CC2 323582	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.49 6.07 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	73.95 5.33 -17.83	95.47 9.37 -0.15	85.90 8.39 -1.90	78.14 7.00 -7.49	73.37 6.43 -9.55	71.21 4.90 -20.93	60.22 5.35 -0.26	64.56 5.57 -1.56
ASTORIA_GT2_1 24094	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT2_2 24095	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT2_3 24096	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT2_4 24097	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT3_1 24098	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56

ASTORIA_GT3_2 24099	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT3_3 24100	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT3_4 24101	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT4_1 24102	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT4_2 24103	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT4_3 24104	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT4_4 24105	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT_1 23523	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT_10 24110	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
ASTORIA_GT_11 24225	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
ASTORIA_GT_12 24226	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
ASTORIA_GT_13 24227	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
ASTORIA_GT_5 24106	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT_7 24107	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA_GT_8 24108	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA___2 24149	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56

ASTORIA___3 23516	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ASTORIA___4 23517	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
ASTORIA___5 23518	63.30 5.74 -0.16	57.34 4.42 -4.92	55.92 4.38 -2.84	55.75 4.35 -2.48	54.64 4.16 -2.71	57.34 4.74 -1.07	67.73 5.37 -4.67	67.76 5.77 -3.73	72.78 5.58 -13.07	75.93 6.37 -9.50	74.68 6.18 -9.69	74.55 6.13 -8.87	74.00 5.98 -7.05	73.62 6.09 -7.84	73.00 5.96 -9.14	73.38 4.98 -18.65	74.00 5.38 -17.83	95.55 9.45 -0.15	85.98 8.47 -1.90	78.14 7.00 -7.49	73.42 6.49 -9.55	71.25 4.95 -20.93	60.27 5.41 -0.26	64.56 5.57 -1.56
ATHENS_STG_1 23668	60.33 2.76 -0.17	55.58 2.16 -5.42	53.97 2.14 -3.13	53.79 2.15 -2.73	52.86 2.10 -2.98	55.13 2.42 -1.17	65.61 2.77 -5.14	65.28 2.91 -4.10	66.73 2.71 -9.89	67.39 3.06 -4.26	69.03 3.00 -7.21	66.58 3.04 -4.00	63.66 2.93 0.24	62.48 2.98 0.20	60.61 2.89 0.19	63.68 2.44 -11.49	71.60 2.64 -18.17	90.71 4.56 -0.21	80.76 4.08 -1.07	75.35 3.44 -8.26	71.08 3.16 -10.53	70.97 2.50 -23.10	57.67 2.78 -0.28	61.90 2.76 -1.71
ATHENS_STG_2 23670	60.33 2.76 -0.17	55.58 2.16 -5.42	53.97 2.14 -3.13	53.79 2.15 -2.73	52.86 2.10 -2.98	55.13 2.42 -1.17	65.61 2.77 -5.14	65.28 2.91 -4.10	66.73 2.71 -9.89	67.39 3.06 -4.26	69.03 3.00 -7.21	66.58 3.04 -4.00	63.66 2.93 0.24	62.48 2.98 0.20	60.61 2.89 0.19	63.68 2.44 -11.49	71.60 2.64 -18.17	90.71 4.56 -0.21	80.76 4.08 -1.07	75.35 3.44 -8.26	71.08 3.16 -10.53	70.97 2.50 -23.10	57.67 2.78 -0.28	61.90 2.76 -1.71
ATHENS_STG_3 23677	60.33 2.76 -0.17	55.58 2.16 -5.42	53.97 2.14 -3.13	53.79 2.15 -2.73	52.86 2.10 -2.98	55.13 2.42 -1.17	65.61 2.77 -5.14	65.28 2.91 -4.10	66.73 2.71 -9.89	67.39 3.06 -4.26	69.03 3.00 -7.21	66.58 3.04 -4.00	63.66 2.93 0.24	62.48 2.98 0.20	60.61 2.89 0.19	63.68 2.44 -11.49	71.60 2.64 -18.17	90.71 4.56 -0.21	80.76 4.08 -1.07	75.35 3.44 -8.26	71.08 3.16 -10.53	70.97 2.50 -23.10	57.67 2.78 -0.28	61.90 2.76 -1.71
BARRETT_IC_1 23704	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_10 23701	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_11 23702	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_12 23703	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_2 23705	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_3 23706	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_4 23707	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_5 23708	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_6 23709	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_7 23710	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53

BARRETT_IC_8 23711	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT_IC_9 23700	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT___1 23545	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BARRETT___2 23546	63.76 6.20 -0.16	61.55 4.85 -8.70	60.87 4.82 -7.35	59.80 4.79 -6.10	59.77 4.63 -7.36	61.22 5.20 -4.48	68.48 6.12 -4.67	70.92 6.58 -6.08	69.45 6.17 -9.15	91.74 6.91 -24.77	96.87 6.29 -31.76	96.87 6.25 -31.07	96.87 6.10 -29.80	96.87 6.27 -30.91	70.33 6.02 -6.41	96.87 5.18 -41.94	99.80 5.48 -43.53	120.41 9.97 -24.49	118.24 8.92 -33.71	102.83 7.45 -31.73	100.30 6.60 -36.31	102.83 5.13 -52.33	102.83 5.84 -42.38	96.87 5.92 -33.53
BEAVER RIVER___HYD 24048	54.88 -2.53 0.00	45.94 -2.06 0.00	46.56 -2.14 0.00	46.76 -2.15 0.00	45.77 -2.01 0.00	49.42 -2.11 0.00	55.91 -1.79 0.00	56.69 -1.57 0.00	52.83 -1.30 0.00	58.62 -1.44 0.00	57.52 -1.29 0.00	58.18 -1.37 0.00	59.88 -1.10 0.00	58.08 -1.61 0.00	56.74 -1.16 0.00	48.81 -0.95 0.00	49.77 -1.02 0.00	83.88 -2.06 0.00	73.87 -1.74 0.00	61.81 -1.85 0.00	55.50 -1.89 0.00	43.83 -1.54 0.00	52.53 -2.08 0.00	54.96 -2.47 0.00
BEEBEE_GT_13 23619	55.30 -2.12 -0.02	46.14 -2.40 -0.53	46.57 -2.44 -0.31	46.59 -2.59 -0.27	45.83 -2.25 -0.29	50.57 -1.08 -0.12	57.23 -0.98 -0.51	58.08 -0.58 -0.40	54.10 -1.14 -1.11	59.98 -1.08 -1.00	58.55 -1.47 -1.20	59.35 -1.19 -0.99	59.65 -2.68 -1.36	58.77 -2.03 -1.11	56.93 -2.03 -1.06	49.47 -2.29 -2.00	50.37 -2.74 -2.33	86.35 -1.46 -1.87	74.43 -2.27 -1.09	62.91 -1.72 -0.98	56.44 -2.12 -1.18	46.23 -1.72 -2.58	52.20 -2.40 0.00	55.07 -2.53 -0.17
BETHLEHEM___GRP 23843	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
BETHLEHEM___GS1 323560	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
BETHLEHEM___GS2 323561	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
BETHLEHEM___GS3 323562	59.78 2.18 -0.19	55.99 1.78 -6.21	54.19 1.90 -3.58	54.00 1.96 -3.13	53.06 1.86 -3.42	54.94 2.06 -1.34	65.90 2.31 -5.89	65.36 2.39 -4.71	67.60 2.11 -11.36	67.32 2.34 -4.92	69.41 2.29 -8.30	66.49 2.32 -4.62	62.97 2.20 0.20	61.73 2.21 0.16	59.83 2.08 0.16	64.77 1.79 -13.22	73.63 1.98 -20.87	89.72 3.44 -0.34	79.91 3.02 -1.28	75.74 2.61 -9.48	71.89 2.41 -12.09	73.74 1.86 -26.51	56.95 2.02 -0.32	61.52 2.12 -1.97
BETHLEHEM___STEEL 23779	49.39 -8.04 -0.02	41.28 -7.44 -0.71	41.61 -7.50 -0.41	41.69 -7.58 -0.36	40.67 -7.50 -0.39	45.45 -6.24 -0.15	50.88 -7.50 -0.68	50.64 -8.16 -0.54	45.19 -9.09 -0.15	45.53 -9.91 4.62	45.54 -9.88 3.40	44.71 -10.00 4.83	36.24 -12.20 12.55	38.93 -10.51 10.25	37.80 -10.31 9.79	33.67 -9.95 6.13	37.65 -10.77 2.37	55.38 -14.27 16.30	54.30 -12.78 8.54	52.78 -10.50 0.37	47.67 -9.87 -0.15	37.92 -7.80 -0.36	45.77 -8.85 -0.01	49.16 -8.50 -0.23
BETHPAGE_CC_5 323564	63.98 6.43 -0.15	61.74 5.04 -8.69	61.01 4.97 -7.34	59.94 4.94 -6.09	59.90 4.78 -7.35	61.42 5.41 -4.47	68.76 6.40 -4.66	71.21 6.87 -6.07	69.71 6.44 -9.14	91.97 7.15 -24.76	93.62 6.76 -28.04	92.77 6.79 -26.43	83.62 6.65 -16.00	73.72 6.86 -7.16	70.96 6.72 -6.34	72.19 5.67 -16.76	96.34 5.84 -39.71	120.49 10.06 -24.48	118.31 9.00 -33.70	102.89 7.51 -31.72	96.34 7.06 -31.90	82.67 5.63 -31.67	66.15 6.39 -5.15	67.98 6.32 -4.23
BINGHAMTON___COGEN 23790	56.88 -0.57 -0.05	48.75 -0.86 -1.61	48.75 -0.88 -0.93	48.84 -0.88 -0.81	47.76 -0.91 -0.89	51.37 -0.52 -0.35	58.88 -0.35 -1.53	59.25 -0.23 -1.22	56.45 -0.49 -2.81	60.24 -0.48 -0.66	59.93 -0.53 -1.64	59.45 -0.66 -0.56	58.26 -1.16 1.56	57.58 -0.84 1.28	55.87 -0.81 1.22	51.40 -0.90 -2.54	54.67 -0.96 -4.85	83.79 -0.34 1.81	74.71 -0.23 0.68	65.68 -0.25 -2.29	60.03 -0.34 -2.99	51.52 -0.41 -6.55	53.92 -0.76 -0.08	57.08 -0.86 -0.51
BLACK RIVER___HYD 24047	54.37 -3.04 -0.01	45.58 -2.59 -0.17	46.12 -2.68 -0.10	46.31 -2.69 -0.08	45.34 -2.53 -0.09	49.10 -2.47 -0.04	55.78 -2.08 -0.16	56.75 -1.63 -0.13	53.05 -1.30 -0.22	58.72 -1.44 -0.10	57.62 -1.35 -0.16	58.21 -1.43 -0.09	59.70 -1.28 0.00	57.96 -1.73 0.00	56.51 -1.39 0.00	48.93 -1.09 -0.26	50.07 -1.27 -0.56	83.90 -2.06 -0.02	73.91 -1.74 -0.04	62.00 -1.91 -0.25	55.59 -2.12 -0.32	44.36 -1.72 -0.71	52.21 -2.40 -0.01	54.55 -2.93 -0.05
BLISS_WT_PWR 323608	52.55 -4.88 -0.02	43.67 -5.09 -0.75	43.97 -5.16 -0.43	44.11 -5.18 -0.38	43.08 -5.11 -0.41	48.09 -3.61 -0.16	54.32 -4.10 -0.71	54.64 -4.19 -0.57	49.22 -5.20 -0.28	49.90 -5.83 4.34	49.80 -5.88 3.13	49.11 -5.90 4.54	40.93 -8.11 11.94	43.49 -6.45 9.75	42.04 -6.54 9.32	37.37 -6.72 5.67	41.42 -7.36 2.00	62.29 -8.16 15.49	60.18 -7.33 8.10	57.43 -5.98 0.24	51.83 -5.85 -0.29	41.13 -4.90 -0.66	48.94 -5.68 -0.01	51.93 -5.74 -0.24
BLUE_CIRC_CHEM_DRP 24182	60.18 2.58 -0.19	56.21 2.06 -6.14	54.34 2.09 -3.55	54.16 2.15 -3.10	53.21 2.05 -3.38	55.23 2.37 -1.33	66.13 2.60 -5.83	65.60 2.68 -4.65	67.74 2.38 -11.23	67.15 2.22 -4.86	68.84 1.82 -8.20	65.96 1.85 -4.57	62.48 1.71 0.20	61.31 1.79 0.17	59.48 1.74 0.16	64.27 1.44 -13.07	73.00 1.57 -20.64	89.02 2.75 -0.33	79.29 2.42 -1.26	75.13 2.10 -9.38	71.29 1.95 -11.95	73.13 1.54 -26.21	56.62 1.69 -0.32	61.50 2.12 -1.94

BOC_GAS_DRP 24189	59.66 2.07 -0.19	55.89 1.68 -6.20	53.99 1.70 -3.58	53.80 1.76 -3.13	52.87 1.67 -3.42	54.78 1.91 -1.34	65.73 2.13 -5.89	65.18 2.21 -4.70	67.42 1.95 -11.34	67.08 2.10 -4.91	69.10 2.00 -8.29	66.19 2.02 -4.61	62.67 1.89 0.20	61.49 1.97 0.16	59.65 1.91 0.16	64.56 1.59 -13.20	73.36 1.73 -20.85	89.29 3.01 -0.34	79.53 2.65 -1.28	75.42 2.29 -9.47	71.59 2.12 -12.07	73.53 1.68 -26.48	56.78 1.86 -0.32	61.40 2.01 -1.96
BORALEX_4TH_BRANCH 23824	61.73 4.13 -0.19	57.75 3.55 -6.20	55.98 3.70 -3.58	55.75 3.72 -3.12	54.92 3.73 -3.41	56.84 3.97 -1.34	67.85 4.27 -5.88	67.27 4.31 -4.70	69.25 3.79 -11.33	69.35 4.38 -4.91	71.45 4.35 -8.28	68.62 4.47 -4.61	64.98 4.21 0.20	63.58 4.06 0.16	61.62 3.88 0.16	66.23 3.28 -13.19	75.52 3.91 -20.83	92.56 6.27 -0.34	82.56 5.67 -1.28	78.08 4.96 -9.46	73.81 4.36 -12.06	75.09 3.27 -26.45	58.64 3.71 -0.32	63.47 4.08 -1.96
BOWLINE___1 23526	61.97 4.42 -0.15	56.20 3.41 -4.79	54.78 3.31 -2.76	54.60 3.28 -2.41	53.57 3.15 -2.64	56.23 3.66 -1.04	66.57 4.33 -4.54	66.67 4.78 -3.63	67.53 4.55 -8.85	69.13 5.17 -3.90	70.35 5.06 -6.48	68.25 4.94 -3.76	65.73 4.82 0.07	64.65 4.95 0.00	62.75 4.81 -0.05	64.19 4.08 -10.35	71.29 4.42 -16.09	94.07 7.99 -0.13	83.74 7.18 -0.94	76.93 5.98 -7.30	72.15 5.45 -9.31	69.96 4.17 -20.42	59.39 4.53 -0.25	63.25 4.31 -1.52
BOWLINE___2 23595	61.97 4.42 -0.15	56.20 3.41 -4.79	54.78 3.31 -2.76	54.60 3.28 -2.41	53.57 3.15 -2.64	56.23 3.66 -1.04	66.57 4.33 -4.54	66.67 4.78 -3.63	67.53 4.55 -8.86	69.13 5.17 -3.90	70.35 5.06 -6.48	68.25 4.94 -3.76	65.73 4.82 0.06	64.65 4.95 0.00	62.75 4.81 -0.05	64.19 4.08 -10.35	71.29 4.42 -16.09	94.07 7.99 -0.13	83.74 7.18 -0.94	76.93 5.98 -7.30	72.15 5.45 -9.31	69.96 4.17 -20.42	59.39 4.53 -0.25	63.25 4.31 -1.52
BROOKHAVEN___DRP 24191	64.85 7.29 -0.15	62.51 5.81 -8.69	61.79 5.75 -7.34	60.72 5.72 -6.09	60.67 5.54 -7.35	62.24 6.24 -4.47	69.63 7.27 -4.66	72.02 7.69 -6.07	70.04 6.77 -9.14	92.33 7.51 -24.76	93.80 7.18 -27.81	92.85 7.15 -26.15	83.09 6.95 -15.17	72.58 7.16 -5.73	71.30 7.06 -6.34	70.72 5.72 -15.23	96.31 6.04 -39.48	120.40 9.97 -24.48	118.23 8.92 -33.70	103.01 7.64 -31.72	96.14 7.12 -31.63	81.24 5.44 -30.42	63.68 6.17 -2.90	66.03 6.14 -2.46
BROOKLYN_NAVY_YARD 23515	62.61 5.05 -0.15	56.85 3.94 -4.91	55.33 3.80 -2.83	55.10 3.72 -2.47	54.11 3.63 -2.70	56.77 4.17 -1.06	67.44 5.08 -4.66	67.69 5.71 -3.72	72.57 5.36 -13.08	75.52 5.95 -9.51	74.27 5.76 -9.70	74.14 5.72 -8.87	73.70 5.67 -7.05	73.27 5.73 -7.85	72.66 5.62 -9.15	73.19 4.78 -18.65	73.70 5.08 -17.84	95.22 9.11 -0.16	85.68 8.17 -1.91	77.89 6.75 -7.49	73.19 6.26 -9.54	71.11 4.81 -20.92	60.16 5.30 -0.25	64.21 5.23 -1.55
BROOKLYN___ARMY_DRP 323595	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
BROOME___LFGE 323600	56.88 -0.57 -0.05	48.75 -0.86 -1.61	48.75 -0.88 -0.93	48.84 -0.88 -0.81	47.76 -0.91 -0.89	51.37 -0.52 -0.35	58.88 -0.35 -1.53	59.25 -0.23 -1.22	56.45 -0.49 -2.81	60.24 -0.48 -0.66	59.93 -0.53 -1.64	59.45 -0.66 -0.56	58.26 -1.16 1.56	57.58 -0.84 1.28	55.87 -0.81 1.22	51.40 -0.90 -2.54	54.67 -0.96 -4.85	83.79 -0.34 1.81	74.71 -0.23 0.68	65.68 -0.25 -2.29	60.03 -0.34 -2.99	51.52 -0.41 -6.55	53.92 -0.76 -0.08	57.08 -0.86 -0.51
BURROWS___LYONSDAL 23803	56.20 -1.21 0.00	46.95 -1.06 0.00	47.63 -1.07 0.00	47.84 -1.08 0.00	46.77 -1.00 0.00	50.66 -0.88 0.00	57.12 -0.58 0.00	57.91 -0.35 0.00	53.86 -0.27 0.00	59.82 -0.24 0.00	58.64 -0.18 0.00	59.31 -0.24 0.00	60.73 -0.42 0.00	59.27 -0.42 0.00	57.61 -0.29 0.00	49.51 -0.25 0.00	50.53 -0.25 0.00	85.69 -0.26 0.00	75.38 -0.23 0.00	63.21 -0.45 0.00	56.76 -0.63 0.00	44.83 -0.54 0.00	53.73 -0.87 0.00	56.28 -1.15 0.00
CALPINE_BETH_PAGE_GT4 24209	63.99 6.43 -0.15	61.74 5.04 -8.69	61.01 4.97 -7.34	59.94 4.94 -6.09	59.91 4.78 -7.35	61.42 5.41 -4.47	68.76 6.40 -4.66	71.21 6.87 -6.07	69.77 6.50 -9.14	91.91 7.09 -24.76	93.63 6.70 -28.11	92.73 6.67 -26.52	83.81 6.59 -16.24	74.08 6.80 -7.58	70.90 6.66 -6.34	72.63 5.67 -17.20	96.46 5.89 -39.78	120.66 10.23 -24.49	118.46 9.15 -33.70	102.95 7.57 -31.72	96.42 7.06 -31.97	82.99 5.58 -32.03	66.86 6.44 -5.81	68.55 6.37 -4.75
CALPINE_BETH_PAGE_GT_4 323586	63.99 6.43 -0.15	61.74 5.04 -8.69	61.01 4.97 -7.34	59.94 4.94 -6.09	59.91 4.78 -7.35	61.42 5.41 -4.47	68.76 6.40 -4.66	71.21 6.87 -6.07	69.77 6.50 -9.14	91.91 7.09 -24.76	93.63 6.70 -28.11	92.73 6.67 -26.52	83.81 6.59 -16.24	74.08 6.80 -7.58	70.90 6.66 -6.34	72.63 5.67 -17.20	96.46 5.89 -39.78	120.66 10.23 -24.49	118.46 9.15 -33.70	102.95 7.57 -31.72	96.42 7.06 -31.97	82.99 5.58 -32.03	66.86 6.44 -5.81	68.55 6.37 -4.75
CALPINE_BP_GT1 23823	63.99 6.43 -0.15	61.74 5.04 -8.69	61.01 4.97 -7.34	59.94 4.94 -6.09	59.91 4.78 -7.35	61.42 5.41 -4.47	68.76 6.40 -4.66	71.21 6.87 -6.07	69.77 6.50 -9.14	91.91 7.09 -24.76	93.63 6.70 -28.11	92.73 6.67 -26.52	83.81 6.59 -16.24	74.08 6.80 -7.58	70.90 6.66 -6.34	72.63 5.67 -17.20	96.46 5.89 -39.78	120.66 10.23 -24.49	118.46 9.15 -33.70	102.95 7.57 -31.72	96.42 7.06 -31.97	82.99 5.58 -32.03	66.86 6.44 -5.81	68.55 6.37 -4.75
CALSPAN___DRP 24200	49.39 -8.04 -0.02	41.28 -7.44 -0.71	41.61 -7.50 -0.41	41.69 -7.58 -0.36	40.67 -7.50 -0.39	45.45 -6.24 -0.15	50.88 -7.50 -0.68	50.64 -8.16 -0.54	45.19 -9.09 -0.15	45.53 -9.91 4.62	45.54 -9.88 3.40	44.71 -10.00 4.83	36.24 -12.20 12.55	38.93 -10.51 10.25	37.80 -10.31 9.79	33.67 -9.95 6.13	37.65 -10.77 2.37	55.38 -14.27 16.30	54.30 -12.78 8.54	52.78 -10.50 0.37	47.67 -9.87 -0.15	37.92 -7.80 -0.36	45.77 -8.85 -0.01	49.16 -8.50 -0.23
CANDIGU_WT_PWR 323617	57.49 0.06 -0.03	48.38 -0.72 -1.10	48.60 -0.73 -0.63	48.73 -0.73 -0.55	47.67 -0.72 -0.60	51.98 0.21 -0.24	59.55 0.81 -1.04	60.14 1.05 -0.83	56.30 0.32 -1.84	60.48 0.36 -0.06	59.87 0.24 -0.82	59.46 -0.06 0.03	57.67 -1.22 2.09	57.44 -0.54 1.71	55.63 -0.64 1.63	50.18 -0.80 -1.22	52.96 -0.81 -2.99	85.15 1.55 2.34	76.15 1.59 1.05	66.20 1.08 -1.46	60.09 0.75 -1.95	49.80 0.14 -4.29	54.22 -0.44 -0.05	57.20 -0.57 -0.35
CARR STREET_E__SYR 24060	55.92 -1.49 -0.01	47.01 -1.39 -0.39	47.47 -1.46 -0.23	47.64 -1.47 -0.20	46.61 -1.39 -0.22	50.54 -1.08 -0.09	57.04 -1.04 -0.37	57.69 -0.87 -0.30	53.77 -1.08 -0.73	59.30 -1.08 -0.31	58.22 -1.12 -0.53	58.71 -1.13 -0.30	59.45 -1.52 0.00	58.38 -1.31 0.00	56.57 -1.33 0.00	49.32 -1.29 -0.85	50.69 -1.42 -1.33	84.61 -1.38 -0.04	74.34 -1.36 -0.09	63.05 -1.21 -0.60	56.90 -1.26 -0.77	46.01 -1.04 -1.68	53.26 -1.37 -0.02	56.12 -1.44 -0.12
CARTHAGE___PAPER 23857	54.65 -2.76 0.00	45.79 -2.35 -0.14	46.40 -2.39 -0.08	46.59 -2.40 -0.07	45.56 -2.29 -0.08	49.30 -2.27 -0.03	55.93 -1.90 -0.13	56.79 -1.57 -0.11	53.07 -1.25 -0.19	58.70 -1.44 -0.08	57.65 -1.29 -0.13	58.25 -1.37 -0.07	59.82 -1.16 0.00	58.08 -1.61 0.00	56.63 -1.27 0.00	48.98 -1.00 -0.22	50.14 -1.12 -0.47	83.98 -1.98 -0.01	73.98 -1.66 -0.03	62.02 -1.85 -0.21	55.65 -2.01 -0.27	44.34 -1.63 -0.60	52.37 -2.24 -0.01	54.77 -2.70 -0.04

CE_DUNWOOD___DRP 24194	62.26 4.71 -0.15	56.60 3.70 -4.90	55.13 3.60 -2.83	54.95 3.57 -2.47	53.92 3.44 -2.70	56.56 3.97 -1.06	67.08 4.73 -4.65	67.16 5.19 -3.71	68.16 4.93 -9.11	69.71 5.59 -4.06	70.97 5.47 -6.68	68.93 5.42 -3.97	66.25 5.24 -0.03	65.17 5.37 -0.10	63.33 5.27 -0.16	64.88 4.43 -10.69	72.04 4.77 -16.48	94.60 8.51 -0.14	84.23 7.64 -0.98	77.42 6.30 -7.47	72.71 5.80 -9.52	70.71 4.45 -20.89	59.72 4.86 -0.25	63.69 4.71 -1.55
CE_MILLWOOD___DRP 24193	62.15 4.59 -0.15	56.44 3.55 -4.88	54.98 3.46 -2.82	54.80 3.42 -2.46	53.76 3.30 -2.69	56.40 3.81 -1.06	66.84 4.50 -4.64	66.97 5.01 -3.70	67.89 4.71 -9.05	69.48 5.41 -4.01	70.68 5.23 -6.63	68.62 5.18 -3.89	66.02 5.06 0.02	64.87 5.13 -0.05	63.03 5.04 -0.10	64.64 4.28 -10.60	71.78 4.57 -16.42	94.34 8.25 -0.14	83.92 7.33 -0.97	77.21 6.11 -7.45	72.51 5.62 -9.50	70.51 4.31 -20.83	59.56 4.70 -0.25	63.51 4.54 -1.55
CE_NYC2_DRP 24202	62.96 5.40 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.43 6.00 -4.17	73.88 5.63 -14.12	84.14 6.43 -17.65	84.09 6.29 -18.98	83.96 6.25 -18.16	83.47 6.10 -16.40	84.09 6.21 -18.19	83.47 6.08 -19.49	83.51 5.13 -28.62	83.41 5.48 -27.14	95.82 9.71 -0.17	86.38 8.62 -2.15	78.33 7.19 -7.49	73.54 6.60 -9.55	71.39 5.08 -20.93	78.80 5.57 -18.63	64.45 5.46 -1.56
CE_NYC_DRP 24195	62.72 5.17 -0.15	56.94 4.03 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	72.52 5.47 -12.92	75.60 6.25 -9.29	75.65 6.12 -10.72	78.21 6.07 -12.59	73.66 5.91 -6.77	73.25 6.03 -7.53	72.58 5.91 -8.78	73.07 4.98 -18.33	73.85 5.28 -17.79	95.56 9.45 -0.16	85.87 8.39 -1.87	78.08 6.94 -7.49	73.36 6.43 -9.54	71.20 4.90 -20.92	60.27 5.41 -0.25	64.21 5.23 -1.55
CHAFFEE___LFGE 323603	50.59 -6.83 -0.02	42.26 -6.48 -0.73	42.55 -6.57 -0.42	42.68 -6.60 -0.37	41.63 -6.55 -0.40	46.49 -5.20 -0.16	52.22 -6.17 -0.69	52.23 -6.58 -0.55	46.88 -7.47 -0.22	47.35 -8.23 4.49	47.31 -8.23 3.27	46.58 -8.28 4.69	38.23 -10.49 12.25	40.84 -8.83 10.01	39.59 -8.74 9.56	35.24 -8.61 5.91	39.25 -9.34 2.19	58.43 -11.60 15.91	56.85 -10.43 8.33	54.81 -8.53 0.31	49.46 -8.15 -0.22	39.30 -6.58 -0.50	47.14 -7.48 -0.01	50.25 -7.41 -0.23
CHATEAUG_WT_PWR 323614	56.89 -0.52 0.00	47.81 -0.19 0.00	48.65 -0.05 0.00	48.91 0.00 0.00	47.73 -0.05 0.00	50.81 -0.72 0.00	57.36 -0.35 0.00	57.56 -0.70 0.00	53.64 -0.49 0.00	59.46 -0.60 0.00	58.34 -0.47 0.00	59.13 -0.42 0.00	61.22 0.24 0.00	59.39 -0.30 0.00	57.78 -0.12 0.00	49.91 0.15 0.00	50.94 0.15 0.00	84.91 -1.03 0.00	74.63 -0.98 0.00	62.76 -0.89 0.00	56.59 -0.80 0.00	44.78 -0.59 0.00	54.17 -0.44 0.00	56.80 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	57.00 -0.40 0.00	47.91 -0.10 0.00	48.75 0.05 0.00	48.96 0.05 0.00	47.83 0.05 0.00	50.81 -0.72 0.00	57.41 -0.29 0.00	57.62 -0.64 0.00	53.75 -0.38 0.00	59.46 -0.60 0.00	58.40 -0.41 0.00	59.19 -0.36 0.00	61.34 0.37 0.00	59.51 -0.18 0.00	57.84 -0.06 0.00	50.01 0.25 0.00	51.04 0.25 0.00	84.91 -1.03 0.00	74.70 -0.91 0.00	62.82 -0.83 0.00	56.64 -0.75 0.00	44.83 -0.54 0.00	54.22 -0.38 0.00	56.91 -0.52 0.00
CH_MIDHUDSON___DRP 24192	61.81 4.25 -0.16	56.50 3.31 -5.19	54.91 3.21 -2.99	54.71 3.18 -2.61	53.74 3.11 -2.86	56.21 3.56 -1.12	66.84 4.21 -4.92	66.68 4.49 -3.93	67.94 4.33 -9.47	69.12 4.99 -4.07	70.54 4.82 -6.90	68.14 4.76 -3.82	65.43 4.70 0.24	64.26 4.78 0.20	62.40 4.69 0.19	64.73 3.98 -10.99	72.45 4.27 -17.40	93.69 7.56 -0.18	83.43 6.81 -1.02	77.23 5.67 -7.91	72.64 5.17 -10.08	71.48 3.99 -22.12	59.30 4.42 -0.27	63.26 4.19 -1.64
CH_MISC_IPPS 23765	61.23 3.67 -0.16	55.84 2.83 -5.00	54.32 2.73 -2.89	54.12 2.69 -2.52	53.11 2.58 -2.75	55.66 3.04 -1.08	66.03 3.58 -4.75	66.01 3.96 -3.79	67.11 3.84 -9.14	68.43 4.44 -3.92	69.76 4.29 -6.65	67.52 4.29 -3.68	64.87 4.15 0.25	63.78 4.30 0.20	61.93 4.23 0.20	63.94 3.58 -10.59	71.42 3.86 -16.78	93.07 6.96 -0.16	82.78 6.20 -0.97	76.50 5.22 -7.63	71.82 4.71 -9.73	70.33 3.63 -21.33	58.85 3.99 -0.26	62.69 3.68 -1.58
CH_RES_BVR_FALLS 23983	57.28 -0.11 0.01	47.71 -0.05 0.25	48.51 -0.05 0.14	48.74 -0.05 0.13	47.59 -0.05 0.14	51.27 -0.21 0.05	57.35 -0.12 0.24	57.84 -0.23 0.19	53.45 -0.22 0.46	59.56 -0.30 0.20	58.24 -0.24 0.34	59.12 -0.24 0.19	60.98 0.00 0.00	59.57 -0.12 0.00	57.78 -0.12 0.00	49.17 -0.05 0.54	49.89 -0.05 0.84	85.49 -0.43 0.02	75.18 -0.38 0.06	62.95 -0.32 0.38	56.62 -0.29 0.49	44.12 -0.18 1.07	54.48 -0.11 0.01	57.24 -0.11 0.08
CH_RES_NIAGARA 23895	48.70 -8.73 -0.02	40.69 -7.97 -0.65	41.09 -7.99 -0.38	41.17 -8.07 -0.33	40.11 -8.03 -0.36	45.08 -6.60 -0.14	50.13 -8.19 -0.62	49.67 -9.09 -0.49	43.97 -10.12 0.04	44.05 -10.99 5.02	44.04 -11.00 3.78	43.29 -11.02 5.24	34.17 -13.42 13.40	37.23 -11.52 10.94	36.16 -11.29 10.45	32.12 -10.85 6.79	36.05 -11.83 2.90	52.62 -15.90 17.42	52.10 -14.37 9.14	51.25 -11.84 0.57	46.15 -11.19 0.05	36.58 -8.71 0.08	44.95 -9.67 -0.01	48.45 -9.19 -0.21
CH_RES_SYRACUSE 23985	56.21 -1.21 -0.01	47.31 -1.15 -0.45	47.79 -1.17 -0.26	47.97 -1.17 -0.23	46.88 -1.15 -0.25	50.86 -0.77 -0.10	57.44 -0.69 -0.43	58.08 -0.52 -0.34	54.22 -0.76 -0.85	59.73 -0.78 -0.45	58.73 -0.76 -0.68	59.14 -0.83 -0.43	59.97 -1.22 -0.21	58.90 -0.96 -0.17	57.02 -1.04 -0.16	49.80 -1.04 -1.09	51.26 -1.12 -1.60	85.28 -0.95 -0.28	74.86 -0.98 -0.23	63.48 -0.89 -0.71	57.37 -0.92 -0.90	46.53 -0.82 -1.98	53.54 -1.09 -0.02	56.48 -1.09 -0.14
CLINTON_WT_PWR 323605	56.89 -0.52 0.00	47.81 -0.19 0.00	48.65 -0.05 0.00	48.91 0.00 0.00	47.73 -0.05 0.00	50.81 -0.72 0.00	57.36 -0.35 0.00	57.56 -0.70 0.00	53.64 -0.49 0.00	59.46 -0.60 0.00	58.34 -0.47 0.00	59.13 -0.42 0.00	61.22 0.24 0.00	59.39 -0.30 0.00	57.78 -0.12 0.00	49.91 0.15 0.00	50.94 0.15 0.00	84.91 -1.03 0.00	74.63 -0.98 0.00	62.76 -0.89 0.00	56.59 -0.80 0.00	44.78 -0.59 0.00	54.17 -0.44 0.00	56.80 -0.63 0.00
CLINTON___LFGE 323618	56.71 -0.69 0.00	47.67 -0.34 0.00	48.51 -0.19 0.00	48.77 -0.15 0.00	47.63 -0.14 0.00	50.66 -0.88 0.00	57.47 -0.23 0.00	57.62 -0.64 0.00	53.75 -0.38 0.00	59.58 -0.48 0.00	58.52 -0.29 0.00	59.25 -0.30 0.00	61.28 0.30 0.00	59.45 -0.24 0.00	57.90 0.00 0.00	49.96 0.20 0.00	51.04 0.25 0.00	85.26 -0.69 0.00	74.93 -0.68 0.00	62.89 -0.76 0.00	56.64 -0.75 0.00	44.78 -0.59 0.00	54.01 -0.60 0.00	56.57 -0.86 0.00
COLONIE_LFGE___ 323577	61.44 3.85 -0.20	57.41 3.17 -6.23	55.61 3.31 -3.60	55.43 3.37 -3.14	54.55 3.34 -3.43	56.54 3.66 -1.35	67.60 3.98 -5.92	67.06 4.08 -4.72	69.10 3.57 -11.40	69.08 4.08 -4.94	71.14 4.00 -8.33	68.23 4.05 -4.64	64.68 3.90 0.20	63.41 3.88 0.16	61.39 3.65 0.16	66.16 3.13 -13.27	75.29 3.55 -20.95	92.39 6.10 -0.34	82.19 5.29 -1.28	77.75 4.58 -9.52	73.71 4.19 -12.13	75.16 3.18 -26.61	58.48 3.55 -0.32	63.19 3.79 -1.97
CORNELL_____ 23752	57.49 0.06 -0.03	48.58 -0.29 -0.87	48.81 -0.39 -0.50	49.01 -0.34 -0.44	47.97 -0.29 -0.48	52.34 0.62 -0.19	59.97 1.44 -0.82	60.84 1.92 -0.66	56.95 1.30 -1.52	63.34 2.70 -0.57	62.42 2.65 -0.96	62.65 2.56 -0.54	62.93 1.95 0.00	61.84 2.15 0.00	59.75 1.85 0.00	51.55 0.40 -1.39	53.76 0.36 -2.62	87.86 2.84 0.93	77.47 2.19 0.34	66.48 1.59 -1.23	60.03 1.03 -1.61	49.45 0.54 -3.53	54.81 0.16 -0.04	57.53 -0.17 -0.27

COXSACKIE___GT 23611	62.17 4.59 -0.17	57.14 3.65 -5.48	55.52 3.65 -3.16	55.35 3.67 -2.76	54.33 3.54 -3.02	56.74 4.02 -1.19	67.64 4.73 -5.20	67.25 4.84 -4.15	68.86 4.71 -10.02	69.73 5.35 -4.32	71.18 5.06 -7.31	68.72 5.12 -4.05	65.68 4.94 0.23	64.51 5.01 0.19	62.58 4.86 0.18	65.63 4.23 -11.64	73.81 4.62 -18.40	94.51 8.34 -0.23	84.19 7.49 -1.09	78.38 6.37 -8.36	73.56 5.51 -10.66	72.98 4.22 -23.39	59.64 4.75 -0.28	63.70 4.54 -1.74
CRESCENT___HYD 24018	61.44 3.85 -0.20	57.41 3.17 -6.23	55.61 3.31 -3.60	55.43 3.37 -3.14	54.55 3.34 -3.43	56.54 3.66 -1.35	67.60 3.98 -5.92	67.06 4.08 -4.72	69.10 3.57 -11.40	69.08 4.08 -4.94	71.14 4.00 -8.33	68.23 4.05 -4.64	64.68 3.90 0.20	63.41 3.88 0.16	61.39 3.65 0.16	66.16 3.13 -13.27	75.29 3.55 -20.95	92.39 6.10 -0.34	82.19 5.29 -1.28	77.75 4.58 -9.52	73.71 4.19 -12.13	75.16 3.18 -26.61	58.48 3.55 -0.32	63.19 3.79 -1.97
CRUCIBLE_METL_DRP 24180	56.21 -1.21 -0.01	47.31 -1.15 -0.45	47.79 -1.17 -0.26	47.97 -1.17 -0.23	46.88 -1.15 -0.25	50.86 -0.77 -0.10	57.44 -0.69 -0.43	58.08 -0.52 -0.34	54.22 -0.76 -0.85	59.73 -0.78 -0.45	58.73 -0.76 -0.68	59.14 -0.83 -0.43	59.97 -1.22 -0.21	58.90 -0.96 -0.17	57.02 -1.04 -0.16	49.80 -1.04 -1.09	51.26 -1.12 -1.60	85.28 -0.95 -0.28	74.86 -0.98 -0.23	63.48 -0.89 -0.71	57.37 -0.92 -0.90	46.53 -0.82 -1.98	53.54 -1.09 -0.02	56.48 -1.09 -0.14
DANC___LFGE 323619	54.37 -3.04 -0.01	45.58 -2.59 -0.17	46.12 -2.68 -0.10	46.31 -2.69 -0.08	45.34 -2.53 -0.09	49.10 -2.47 -0.04	55.78 -2.08 -0.16	56.75 -1.63 -0.13	53.05 -1.30 -0.22	58.72 -1.44 -0.10	57.62 -1.35 -0.16	58.21 -1.43 -0.09	59.70 -1.28 0.00	57.96 -1.73 0.00	56.51 -1.39 0.00	48.93 -1.09 -0.26	50.07 -1.27 -0.56	83.90 -2.06 -0.02	73.91 -1.74 -0.04	62.00 -1.91 -0.25	55.59 -2.12 -0.32	44.36 -1.72 -0.71	52.21 -2.40 -0.01	54.55 -2.93 -0.05
DANSKAMMER___1 23586	61.23 3.67 -0.16	55.84 2.83 -5.00	54.32 2.73 -2.89	54.12 2.69 -2.52	53.11 2.58 -2.75	55.66 3.04 -1.08	66.03 3.58 -4.75	66.01 3.96 -3.79	67.11 3.84 -9.14	68.43 4.44 -3.92	69.76 4.29 -6.65	67.52 4.29 -3.68	64.87 4.15 0.25	63.78 4.30 0.20	61.93 4.23 0.20	63.94 3.58 -10.59	71.42 3.86 -16.78	93.07 6.96 -0.16	82.78 6.20 -0.97	76.50 5.22 -7.63	71.82 4.71 -9.73	70.33 3.63 -21.33	58.85 3.99 -0.26	62.69 3.68 -1.58
DANSKAMMER___2 23589	61.23 3.67 -0.16	55.84 2.83 -5.00	54.32 2.73 -2.89	54.12 2.69 -2.52	53.11 2.58 -2.75	55.66 3.04 -1.08	66.03 3.58 -4.75	66.01 3.96 -3.79	67.11 3.84 -9.14	68.43 4.44 -3.92	69.76 4.29 -6.65	67.52 4.29 -3.68	64.87 4.15 0.25	63.78 4.30 0.20	61.93 4.23 0.20	63.94 3.58 -10.59	71.42 3.86 -16.78	93.07 6.96 -0.16	82.78 6.20 -0.97	76.50 5.22 -7.63	71.82 4.71 -9.73	70.33 3.63 -21.33	58.85 3.99 -0.26	62.69 3.68 -1.58
DANSKAMMER___3 23590	61.23 3.67 -0.16	55.84 2.83 -5.00	54.32 2.73 -2.89	54.12 2.69 -2.52	53.11 2.58 -2.75	55.66 3.04 -1.08	66.03 3.58 -4.75	66.01 3.96 -3.79	67.11 3.84 -9.14	68.43 4.44 -3.92	69.76 4.29 -6.65	67.52 4.29 -3.68	64.87 4.15 0.25	63.78 4.30 0.20	61.93 4.23 0.20	63.94 3.58 -10.59	71.42 3.86 -16.78	93.07 6.96 -0.16	82.78 6.20 -0.97	76.50 5.22 -7.63	71.82 4.71 -9.73	70.33 3.63 -21.33	58.85 3.99 -0.26	62.69 3.68 -1.58
DANSKAMMER___4 23591	61.23 3.67 -0.16	55.84 2.83 -5.00	54.32 2.73 -2.89	54.12 2.69 -2.52	53.11 2.58 -2.75	55.66 3.04 -1.08	66.03 3.58 -4.75	66.01 3.96 -3.79	67.11 3.84 -9.14	68.43 4.44 -3.92	69.76 4.29 -6.65	67.52 4.29 -3.68	64.87 4.15 0.25	63.78 4.30 0.20	61.93 4.23 0.20	63.94 3.58 -10.59	71.42 3.86 -16.78	93.07 6.96 -0.16	82.78 6.20 -0.97	76.50 5.22 -7.63	71.82 4.71 -9.73	70.33 3.63 -21.33	58.85 3.99 -0.26	62.69 3.68 -1.58
DANSKAMMER___DIESEL 23592	61.23 3.67 -0.16	55.84 2.83 -5.00	54.32 2.73 -2.89	54.12 2.69 -2.52	53.11 2.58 -2.75	55.66 3.04 -1.08	66.03 3.58 -4.75	66.01 3.96 -3.79	67.11 3.84 -9.14	68.43 4.44 -3.92	69.76 4.29 -6.65	67.52 4.29 -3.68	64.87 4.15 0.25	63.78 4.30 0.20	61.93 4.23 0.20	63.94 3.58 -10.59	71.42 3.86 -16.78	93.07 6.96 -0.16	82.78 6.20 -0.97	76.50 5.22 -7.63	71.82 4.71 -9.73	70.33 3.63 -21.33	58.85 3.99 -0.26	62.69 3.68 -1.58
DASHVILLE___HYD 23610	61.87 4.31 -0.16	56.37 3.31 -5.05	54.83 3.21 -2.91	54.59 3.13 -2.55	53.62 3.06 -2.78	56.23 3.61 -1.09	66.76 4.27 -4.79	66.75 4.66 -3.83	67.90 4.55 -9.23	69.31 5.29 -3.96	70.59 5.06 -6.72	68.27 5.00 -3.72	65.67 4.94 0.25	64.56 5.07 0.20	62.68 4.98 0.19	64.74 4.28 -10.70	72.34 4.62 -16.94	94.28 8.16 -0.17	83.85 7.26 -0.98	77.46 6.11 -7.70	72.72 5.51 -9.82	71.17 4.27 -21.54	59.56 4.70 -0.26	63.34 4.31 -1.60
DOGLEVILLE___HYD 23807	61.59 4.19 0.00	51.29 3.41 0.12	52.04 3.41 0.07	52.28 3.42 0.06	51.05 3.34 0.07	55.32 3.81 0.03	61.86 4.27 0.12	62.60 4.43 0.09	57.97 4.06 0.22	64.47 4.50 0.10	63.06 4.41 0.17	63.92 4.47 0.09	65.31 4.33 0.00	64.05 4.36 0.00	62.13 4.23 0.00	53.03 3.53 0.26	54.03 3.66 0.41	92.55 6.62 0.01	81.41 5.82 0.03	68.30 4.84 0.19	61.51 4.36 0.24	48.21 3.36 0.52	58.53 3.93 0.01	61.47 4.08 0.04
DUNKIRK___1 23563	48.76 -8.67 -0.02	40.73 -8.06 -0.79	41.03 -8.13 -0.46	41.09 -8.22 -0.40	40.14 -8.07 -0.44	44.49 -7.21 -0.17	50.15 -8.31 -0.75	50.24 -8.62 -0.60	45.34 -9.20 -0.41	45.91 -10.09 4.06	45.95 -10.00 2.87	45.05 -10.24 4.26	37.31 -12.32 11.35	39.67 -10.74 9.27	38.45 -10.60 8.86	34.59 -9.95 5.22	38.58 -10.56 1.64	56.97 -14.27 14.71	55.53 -12.40 7.68	53.49 -10.06 0.11	48.75 -9.07 -0.43	38.94 -7.40 -0.96	45.83 -8.79 -0.02	48.89 -8.79 -0.25
DUNKIRK___2 23564	48.76 -8.67 -0.02	40.73 -8.06 -0.79	41.03 -8.13 -0.46	41.09 -8.22 -0.40	40.14 -8.07 -0.44	44.49 -7.21 -0.17	50.15 -8.31 -0.75	50.24 -8.62 -0.60	45.34 -9.20 -0.41	45.91 -10.09 4.06	45.95 -10.00 2.87	45.05 -10.24 4.26	37.31 -12.32 11.35	39.67 -10.74 9.27	38.45 -10.60 8.86	34.59 -9.95 5.22	38.58 -10.56 1.64	56.97 -14.27 14.71	55.53 -12.40 7.68	53.49 -10.06 0.11	48.75 -9.07 -0.43	38.94 -7.40 -0.96	45.83 -8.79 -0.02	48.89 -8.79 -0.25
DUNKIRK___3 23565	49.28 -8.15 -0.02	41.16 -7.63 -0.79	41.46 -7.69 -0.46	41.58 -7.73 -0.40	40.57 -7.64 -0.44	44.95 -6.75 -0.17	50.61 -7.85 -0.75	50.65 -8.21 -0.60	45.71 -8.82 -0.41	46.32 -9.67 4.07	46.29 -9.65 2.88	45.39 -9.88 4.27	37.71 -11.89 11.38	40.07 -10.33 9.29	38.89 -10.13 8.88	34.96 -9.55 5.24	38.97 -10.16 1.65	57.54 -13.67 14.74	55.97 -11.95 7.70	53.80 -9.74 0.11	48.97 -8.84 -0.42	39.15 -7.17 -0.95	46.21 -8.41 -0.02	49.30 -8.38 -0.25
DUNKIRK___4 23566	49.28 -8.15 -0.02	41.16 -7.63 -0.79	41.46 -7.69 -0.46	41.58 -7.73 -0.40	40.57 -7.64 -0.44	44.95 -6.75 -0.17	50.61 -7.85 -0.75	50.65 -8.21 -0.60	45.71 -8.82 -0.41	46.32 -9.67 4.07	46.29 -9.65 2.88	45.39 -9.88 4.27	37.71 -11.89 11.38	40.07 -10.33 9.29	38.89 -10.13 8.88	34.96 -9.55 5.24	38.97 -10.16 1.65	57.54 -13.67 14.74	55.97 -11.95 7.70	53.80 -9.74 0.11	48.97 -8.84 -0.42	39.15 -7.17 -0.95	46.21 -8.41 -0.02	49.30 -8.38 -0.25
EAST HAMPTON___GT 23717	68.12 10.56 -0.15	65.00 8.30 -8.69	64.32 8.28 -7.34	63.12 8.12 -6.09	63.06 7.93 -7.35	64.77 8.76 -4.47	72.80 10.44 -4.66	75.23 10.89 -6.07	73.12 9.85 -9.14	95.81 10.99 -24.76	97.22 10.59 -27.82	96.36 10.66 -26.15	86.51 10.37 -15.17	76.04 10.62 -5.73	74.54 10.31 -6.34	73.56 8.56 -15.24	99.61 9.34 -39.48	126.76 16.33 -24.48	123.83 14.52 -33.70	107.41 12.03 -31.72	99.98 10.96 -31.63	84.19 8.39 -30.42	66.85 9.34 -2.91	69.26 9.36 -2.46

EAST RIVER___6 23660	62.61 5.05 -0.15	56.85 3.94 -4.91	55.33 3.80 -2.83	55.20 3.82 -2.47	54.25 3.77 -2.70	56.82 4.23 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	72.83 5.47 -13.24	76.03 6.25 -9.72	75.93 6.06 -11.05	78.87 6.01 -13.31	74.23 5.91 -7.33	73.82 5.97 -8.16	73.25 5.85 -9.50	73.66 4.93 -18.97	73.96 5.28 -17.89	95.56 9.45 -0.16	85.95 8.39 -1.94	78.01 6.87 -7.49	73.30 6.37 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.21 5.23 -1.55
EAST RIVER___7 23524	62.61 5.05 -0.15	56.85 3.94 -4.91	55.33 3.80 -2.83	55.20 3.82 -2.47	54.25 3.77 -2.70	56.82 4.23 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	72.83 5.47 -13.24	76.03 6.25 -9.72	75.93 6.06 -11.05	78.87 6.01 -13.31	74.23 5.91 -7.33	73.82 5.97 -8.16	73.25 5.85 -9.50	73.66 4.93 -18.97	73.96 5.28 -17.89	95.56 9.45 -0.16	85.95 8.39 -1.94	78.01 6.87 -7.49	73.30 6.37 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.21 5.23 -1.55
EAST_HAMPTON___DIESEL 23722	68.12 10.56 -0.15	65.00 8.30 -8.69	64.32 8.28 -7.34	63.12 8.12 -6.09	63.06 7.93 -7.35	64.77 8.76 -4.47	72.80 10.44 -4.66	75.23 10.89 -6.07	73.12 9.85 -9.14	95.81 10.99 -24.76	97.22 10.59 -27.82	96.36 10.66 -26.15	86.51 10.37 -15.17	76.04 10.62 -5.73	74.54 10.31 -6.34	73.56 8.56 -15.24	99.61 9.34 -39.48	126.76 16.33 -24.48	123.83 14.52 -33.70	107.41 12.03 -31.72	99.98 10.96 -31.63	84.19 8.39 -30.42	66.85 9.34 -2.91	69.26 9.36 -2.46
EAST_RIVER___1 323558	62.72 5.17 -0.15	56.94 4.03 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	72.52 5.47 -12.92	75.60 6.25 -9.29	75.65 6.12 -10.72	78.21 6.07 -12.59	73.66 5.91 -6.77	73.25 6.03 -7.53	72.58 5.91 -8.78	73.07 4.98 -18.33	73.85 5.28 -17.79	95.56 9.45 -0.16	85.87 8.39 -1.87	78.08 6.94 -7.49	73.36 6.43 -9.54	71.20 4.90 -20.92	60.27 5.41 -0.25	64.21 5.23 -1.55
EAST_RIVER___2 323559	62.61 5.05 -0.15	56.85 3.94 -4.91	55.33 3.80 -2.83	55.20 3.82 -2.47	54.25 3.77 -2.70	56.82 4.23 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	72.83 5.47 -13.24	76.03 6.25 -9.72	75.93 6.06 -11.05	78.87 6.01 -13.31	74.23 5.91 -7.33	73.82 5.97 -8.16	73.25 5.85 -9.50	73.66 4.93 -18.97	73.96 5.28 -17.89	95.56 9.45 -0.16	85.95 8.39 -1.94	78.01 6.87 -7.49	73.30 6.37 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.21 5.23 -1.55
EAST___DELAWARE_HYD 23607	61.21 3.67 -0.13	55.04 2.78 -4.25	53.93 2.78 -2.45	53.84 2.79 -2.14	52.79 2.68 -2.34	55.49 3.04 -0.92	65.37 3.64 -4.03	65.27 3.79 -3.22	65.68 3.79 -7.76	67.76 4.38 -3.31	68.62 4.18 -5.63	66.82 4.17 -3.10	64.67 3.96 0.27	63.58 4.12 0.22	61.80 4.11 0.21	62.31 3.58 -8.96	68.92 3.91 -14.23	93.22 7.22 -0.06	82.90 6.50 -0.78	75.53 5.41 -6.47	70.35 4.71 -8.26	67.11 3.63 -18.11	58.87 4.04 -0.22	62.34 3.56 -1.35
ELEC_TRO_TEK 24086	63.18 5.63 -0.15	61.07 4.37 -8.69	60.33 4.29 -7.34	59.26 4.26 -6.09	59.28 4.16 -7.35	60.70 4.69 -4.47	67.90 5.54 -4.66	70.39 6.06 -6.07	69.01 5.74 -9.14	91.25 6.43 -24.76	93.16 6.18 -28.17	92.28 6.13 -26.60	83.45 5.98 -16.49	73.85 6.15 -8.01	70.26 6.02 -6.34	72.49 5.08 -17.66	96.02 5.38 -39.85	119.97 9.54 -24.49	117.86 8.54 -33.70	102.44 7.07 -31.72	95.99 6.54 -32.05	82.82 5.04 -32.41	66.82 5.73 -6.48	68.39 5.69 -5.28
ELLENBURG_WT_PWR 323604	56.89 -0.52 0.00	47.81 -0.19 0.00	48.65 -0.05 0.00	48.91 0.00 0.00	47.73 -0.05 0.00	50.81 -0.72 0.00	57.36 -0.35 0.00	57.56 -0.70 0.00	53.64 -0.49 0.00	59.46 -0.60 0.00	58.34 -0.47 0.00	59.13 -0.42 0.00	61.22 0.24 0.00	59.39 -0.30 0.00	57.78 -0.12 0.00	49.91 0.15 0.00	50.94 0.15 0.00	84.91 -1.03 0.00	74.63 -0.98 0.00	62.76 -0.89 0.00	56.59 -0.80 0.00	44.78 -0.59 0.00	54.17 -0.44 0.00	56.80 -0.63 0.00
E_CANADA_CAP_HY 24051	58.68 1.03 -0.25	56.54 0.67 -7.86	53.82 0.58 -4.54	53.56 0.68 -3.96	52.97 0.86 -4.33	54.27 1.03 -1.70	66.84 1.67 -7.46	66.14 1.92 -5.96	70.29 1.79 -14.37	68.31 2.04 -6.20	71.12 1.82 -10.48	67.10 1.73 -5.82	62.20 1.52 0.31	61.05 1.61 0.25	58.99 1.33 0.24	67.60 1.14 -16.70	78.40 1.22 -26.40	89.91 3.61 -0.35	79.91 2.72 -1.58	77.69 2.04 -12.00	74.58 1.89 -15.29	80.23 1.32 -33.54	56.11 1.09 -0.41	60.78 0.86 -2.49
E_CANADA_MHWK_HY 24050	61.59 4.19 0.00	51.29 3.41 0.12	52.04 3.41 0.07	52.28 3.42 0.06	51.05 3.34 0.07	55.32 3.81 0.03	61.86 4.27 0.12	62.60 4.43 0.09	57.97 4.06 0.22	64.47 4.50 0.10	63.06 4.41 0.17	63.92 4.47 0.09	65.31 4.33 0.00	64.05 4.36 0.00	62.13 4.23 0.00	53.03 3.53 0.26	54.03 3.66 0.41	92.55 6.62 0.01	81.41 5.82 0.03	68.30 4.84 0.19	61.51 4.36 0.24	48.21 3.36 0.52	58.53 3.93 0.01	61.47 4.08 0.04
E_FISHKILL___LBMP 23776	61.81 4.25 -0.16	56.30 3.31 -4.99	54.84 3.26 -2.88	54.65 3.23 -2.51	53.63 3.11 -2.75	56.17 3.56 -1.08	66.59 4.15 -4.73	66.52 4.49 -3.78	67.46 4.22 -9.11	68.84 4.87 -3.91	70.15 4.71 -6.63	67.92 4.70 -3.67	65.30 4.57 0.25	64.14 4.66 0.21	62.28 4.57 0.20	64.20 3.88 -10.56	71.67 4.16 -16.72	93.41 7.31 -0.15	83.15 6.58 -0.96	76.73 5.47 -7.60	72.13 5.05 -9.69	70.53 3.90 -21.26	59.18 4.31 -0.26	63.20 4.19 -1.58
FAR ROCKAWAY___4 23548	64.91 7.35 -0.16	62.46 5.76 -8.70	61.70 5.65 -7.35	60.58 5.58 -6.09	60.58 5.45 -7.36	62.20 6.18 -4.48	69.64 7.27 -4.66	72.09 7.75 -6.08	70.59 7.31 -9.15	93.00 8.17 -24.76	97.53 7.76 -30.95	97.34 7.74 -30.05	95.31 7.56 -26.77	93.16 7.76 -25.71	71.76 7.47 -6.40	92.60 6.42 -36.42	100.34 6.86 -42.69	122.90 12.46 -24.49	120.43 11.11 -33.71	104.61 9.23 -31.73	101.05 8.32 -35.34	99.57 6.40 -47.80	96.10 7.26 -34.23	91.83 7.29 -27.11
FARRAGUT___LBMP 323566	62.66 5.11 -0.15	56.90 3.98 -4.91	55.43 3.90 -2.83	55.20 3.82 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.55 5.19 -4.66	67.69 5.71 -3.72	72.81 5.41 -13.27	76.02 6.19 -9.77	75.90 6.00 -11.09	78.89 5.95 -13.38	74.22 5.85 -7.39	73.82 5.91 -8.22	73.26 5.79 -9.57	73.72 4.93 -19.03	73.92 5.23 -17.90	95.48 9.37 -0.16	85.88 8.32 -1.95	78.01 6.87 -7.49	73.30 6.37 -9.54	71.15 4.85 -20.92	60.21 5.35 -0.25	64.15 5.17 -1.55
FENNER___WINDPWR 24204	57.70 0.29 -0.01	48.33 0.10 -0.23	48.88 0.05 -0.13	49.08 0.05 -0.12	48.00 0.10 -0.13	52.20 0.62 -0.05	59.02 1.10 -0.22	59.84 1.40 -0.18	55.69 1.14 -0.42	61.67 1.44 -0.17	60.51 1.41 -0.28	61.07 1.37 -0.16	62.07 1.10 0.00	60.88 1.19 0.00	58.94 1.04 0.00	50.95 0.70 -0.50	52.28 0.71 -0.78	88.20 2.23 -0.02	77.48 1.81 -0.05	65.34 1.34 -0.36	58.82 0.98 -0.45	47.00 0.64 -0.99	55.11 0.49 -0.01	57.79 0.29 -0.07
FIBERTEK___ENERGY 23856	56.21 -1.21 -0.01	47.31 -1.15 -0.45	47.79 -1.17 -0.26	47.97 -1.17 -0.23	46.88 -1.15 -0.25	50.86 -0.77 -0.10	57.44 -0.69 -0.43	58.08 -0.52 -0.34	54.22 -0.76 -0.85	59.73 -0.78 -0.45	58.73 -0.76 -0.68	59.14 -0.83 -0.43	59.97 -1.22 -0.21	58.90 -0.96 -0.17	57.02 -1.04 -0.16	49.80 -1.04 -1.09	51.26 -1.12 -1.60	85.28 -0.95 -0.28	74.86 -0.98 -0.23	63.48 -0.89 -0.71	57.37 -0.92 -0.90	46.53 -0.82 -1.98	53.54 -1.09 -0.02	56.48 -1.09 -0.14
FITZPATRICK___ 23598	55.06 -2.35 -0.01	46.18 -2.11 -0.29	46.72 -2.14 -0.17	46.91 -2.15 -0.14	45.83 -2.10 -0.16	49.64 -1.96 -0.06	55.84 -2.13 -0.27	56.38 -2.10 -0.22	52.49 -2.17 -0.53	57.95 -2.34 -0.23	56.91 -2.29 -0.39	57.44 -2.32 -0.22	58.29 -2.68 0.00	57.24 -2.45 0.00	55.53 -2.37 0.00	48.19 -2.19 -0.62	49.47 -2.29 -0.97	82.71 -3.27 -0.03	72.73 -2.95 -0.07	61.61 -2.48 -0.44	55.60 -2.35 -0.56	44.74 -1.86 -1.23	52.38 -2.24 -0.01	55.28 -2.24 -0.09

FORT ORANGE____ 23900	60.52 2.93 -0.19	56.45 2.35 -6.10	54.66 2.44 -3.52	54.48 2.49 -3.07	53.57 2.44 -3.36	55.53 2.68 -1.32	66.55 3.06 -5.79	66.03 3.15 -4.62	68.09 2.81 -11.15	68.07 3.18 -4.82	70.08 3.12 -8.14	67.17 3.10 -4.53	63.76 2.99 0.21	62.56 3.04 0.17	60.63 2.89 0.16	65.17 2.44 -12.97	73.96 2.69 -20.49	90.99 4.73 -0.32	81.02 4.16 -1.25	76.53 3.56 -9.31	72.47 3.21 -11.87	73.89 2.50 -26.02	57.65 2.73 -0.32	62.23 2.87 -1.93
FORT_DRUM_COGEN 23780	54.25 -3.16 0.00	45.47 -2.69 -0.16	46.02 -2.78 -0.09	46.20 -2.79 -0.08	45.24 -2.63 -0.09	48.99 -2.58 -0.03	55.66 -2.19 -0.15	56.58 -1.81 -0.12	52.88 -1.46 -0.21	58.47 -1.68 -0.09	57.44 -1.53 -0.15	58.03 -1.61 -0.09	59.51 -1.46 0.00	57.78 -1.91 0.00	56.34 -1.56 0.00	48.77 -1.24 -0.25	49.90 -1.42 -0.54	83.64 4.73 -0.02	73.68 4.16 -0.04	61.79 -2.10 -0.24	55.40 -2.30 -0.31	44.19 -1.86 -0.68	52.05 -2.57 -0.01	54.38 -3.10 -0.05
FPL FAR_ROCK_GT1 24212	64.91 7.35 -0.16	62.46 5.76 -8.70	61.70 5.65 -7.35	60.58 5.58 -6.09	60.58 5.45 -7.36	62.20 6.18 -4.48	69.64 7.27 -4.66	72.09 7.75 -6.08	70.59 7.31 -9.15	93.00 8.17 -24.76	97.53 7.76 -30.95	97.34 7.74 -30.05	95.31 7.56 -26.77	93.16 7.76 -25.71	71.76 7.47 -6.40	92.60 6.42 -36.42	100.34 6.86 -42.69	122.90 12.46 -24.49	120.43 11.11 -33.71	104.61 9.23 -31.73	101.05 8.32 -35.34	99.57 6.40 -47.80	96.10 7.26 -34.23	91.83 7.29 -27.11
FPL FAR_ROCK_GT2 23815	64.91 7.35 -0.16	62.46 5.76 -8.70	61.70 5.65 -7.35	60.58 5.58 -6.09	60.58 5.45 -7.36	62.20 6.18 -4.48	69.64 7.27 -4.66	72.09 7.75 -6.08	70.59 7.31 -9.15	93.00 8.17 -24.76	97.53 7.76 -30.95	97.34 7.74 -30.05	95.31 7.56 -26.77	93.16 7.76 -25.71	71.76 7.47 -6.40	92.60 6.42 -36.42	100.34 6.86 -42.69	122.90 12.46 -24.49	120.43 11.11 -33.71	104.61 9.23 -31.73	101.05 8.32 -35.34	99.57 6.40 -47.80	96.10 7.26 -34.23	91.83 7.29 -27.11
FRANKLIN_FALL_HYD 24054	57.34 -0.06 0.00	48.20 0.19 0.00	49.09 0.39 0.00	49.35 0.44 0.00	48.21 0.43 0.00	51.28 -0.26 0.00	58.28 0.58 0.00	58.49 0.23 0.00	54.56 0.43 0.00	60.60 0.54 0.00	59.46 0.65 0.00	60.26 0.71 0.00	62.38 1.40 0.00	60.35 0.66 0.00	58.88 0.98 0.00	50.80 1.04 0.00	52.00 1.22 0.00	86.72 0.77 0.00	76.22 0.60 0.00	63.91 0.25 0.00	57.45 0.06 0.00	45.42 0.05 0.00	54.72 0.11 0.00	57.20 -0.23 0.00
FREEPORT_EQUS_GT1 23764	64.04 6.49 -0.15	61.79 5.09 -8.69	61.01 4.97 -7.34	59.94 4.94 -6.09	59.91 4.78 -7.35	61.47 5.46 -4.47	68.77 6.40 -4.66	71.21 6.87 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	94.21 6.88 -28.51	93.42 6.85 -27.02	85.44 6.71 -17.76	76.74 6.86 -10.19	70.96 6.72 -6.35	75.45 5.72 -19.96	97.03 6.04 -40.20	121.26 10.83 -24.49	118.99 9.68 -33.70	103.40 8.02 -31.72	97.19 7.35 -32.46	85.39 5.72 -34.30	71.00 6.50 -9.89	71.82 6.43 -7.96
FULTON COGEN____ 23766	55.35 -2.07 -0.01	46.50 -1.87 -0.36	47.01 -1.90 -0.21	47.19 -1.91 -0.18	46.11 -1.86 -0.20	50.01 -1.60 -0.08	56.43 -1.62 -0.35	57.02 -1.51 -0.28	53.23 -1.57 -0.67	58.75 -1.68 -0.36	57.72 -1.65 -0.55	58.23 -1.67 -0.35	59.07 -2.07 -0.17	57.98 -1.85 -0.14	56.18 -1.85 -0.13	48.86 -1.69 -0.79	50.23 -1.78 -1.23	83.75 -2.23 -0.03	73.58 -2.12 -0.08	62.36 -1.85 -0.56	56.32 -1.78 -0.71	45.48 -1.45 -1.56	52.77 -1.86 -0.02	55.65 -1.90 -0.12
Freeport____CT2 23818	64.04 6.49 -0.15	61.79 5.09 -8.69	61.01 4.97 -7.34	59.94 4.94 -6.09	59.91 4.78 -7.35	61.47 5.46 -4.47	68.77 6.40 -4.66	71.21 6.87 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	94.21 6.88 -28.51	93.42 6.85 -27.02	85.44 6.71 -17.76	76.74 6.86 -10.19	70.96 6.72 -6.35	75.45 5.72 -19.96	97.03 6.04 -40.20	121.26 10.83 -24.49	118.99 9.68 -33.70	103.40 8.02 -31.72	97.19 7.35 -32.46	85.39 5.72 -34.30	71.00 6.50 -9.89	71.82 6.43 -7.96
G.F.CEMENT____DRP 24184	61.91 4.31 -0.20	57.96 3.60 -6.36	56.17 3.80 -3.67	55.98 3.86 -3.21	55.15 3.87 -3.50	57.03 4.12 -1.38	68.30 4.56 -6.04	67.80 4.72 -4.82	69.93 4.17 -11.63	69.91 4.81 -5.04	72.08 4.76 -8.50	69.10 4.82 -4.73	65.29 4.51 0.20	64.01 4.48 0.16	61.86 4.11 0.15	66.78 3.48 -13.54	76.32 4.16 -21.38	93.69 7.39 -0.36	83.43 6.50 -1.32	79.03 5.67 -9.71	74.82 5.05 -12.38	76.47 3.95 -27.15	59.30 4.37 -0.33	64.15 4.71 -2.01
GARDENVILLE____LBMP 24039	49.27 -8.15 -0.02	41.16 -7.54 -0.70	41.51 -7.60 -0.40	41.63 -7.63 -0.35	40.61 -7.55 -0.38	45.35 -6.34 -0.15	50.75 -7.62 -0.66	50.51 -8.27 -0.53	45.09 -9.15 -0.10	45.36 -9.97 4.73	45.32 -10.00 3.50	44.55 -10.06 4.94	35.95 -12.26 12.77	38.69 -10.56 10.43	37.57 -10.36 9.96	33.50 -9.95 6.31	37.46 -10.82 2.51	55.00 -14.35 16.59	54.06 -12.85 8.70	52.66 -10.57 0.42	47.62 -9.87 -0.10	37.81 -7.80 -0.24	45.72 -8.90 -0.01	49.09 -8.56 -0.22
GENERAL____MILLS 23808	49.39 -8.04 -0.02	41.28 -7.44 -0.71	41.61 -7.50 -0.41	41.69 -7.58 -0.36	40.67 -7.50 -0.39	45.45 -6.24 -0.15	50.88 -7.50 -0.68	50.64 -8.16 -0.54	45.19 -9.09 -0.15	45.53 -9.91 4.62	45.54 -9.88 3.40	44.71 -10.00 4.83	36.24 -12.20 12.55	38.93 -10.51 10.25	37.80 -10.31 9.79	33.67 -9.95 6.13	37.65 -10.77 2.37	55.38 -14.27 16.30	54.30 -12.78 8.54	52.78 -10.50 0.37	47.67 -9.87 -0.15	37.92 -7.80 -0.36	45.77 -8.85 -0.01	49.16 -8.50 -0.23
GE_PLASTICS____DRP 24183	59.60 2.01 -0.19	55.79 1.63 -6.16	53.96 1.70 -3.55	53.73 1.71 -3.10	52.84 1.67 -3.39	54.77 1.91 -1.33	65.62 2.08 -5.84	65.08 2.16 -4.66	67.17 1.79 -11.25	66.74 1.80 -4.87	68.80 1.76 -8.22	65.91 1.79 -4.58	62.42 1.65 0.20	61.19 1.67 0.17	59.36 1.62 0.16	64.20 1.34 -13.10	72.99 1.52 -20.68	88.85 2.58 -0.33	79.14 2.27 -1.26	75.02 1.97 -9.40	71.21 1.84 -11.98	73.10 1.45 -26.27	56.62 1.69 -0.32	61.33 1.95 -1.95
GILBOA____1 23756	59.68 2.12 -0.15	54.42 1.63 -4.78	53.12 1.66 -2.76	52.99 1.66 -2.41	51.99 1.58 -2.63	54.48 1.91 -1.04	64.38 2.13 -4.54	64.10 2.21 -3.62	64.86 2.00 -8.73	66.07 2.28 -3.72	67.39 2.23 -6.34	65.24 2.20 -3.49	62.80 2.13 0.31	61.71 2.27 0.25	59.86 2.20 0.24	61.64 1.79 -10.09	68.63 1.83 -16.01	89.19 3.18 -0.06	79.37 2.87 -0.88	73.42 2.48 -7.28	68.98 2.30 -9.29	67.66 1.91 -20.38	56.93 2.08 -0.25	61.01 2.07 -1.51
GILBOA____2 23757	59.68 2.12 -0.15	54.42 1.63 -4.78	53.12 1.66 -2.76	52.99 1.66 -2.41	51.99 1.58 -2.63	54.48 1.91 -1.04	64.38 2.13 -4.54	64.10 2.21 -3.62	64.86 2.00 -8.73	66.07 2.28 -3.72	67.39 2.23 -6.34	65.24 2.20 -3.49	62.80 2.13 0.31	61.71 2.27 0.25	59.86 2.20 0.24	61.64 1.79 -10.09	68.63 1.83 -16.01	89.19 3.18 -0.06	79.37 2.87 -0.88	73.42 2.48 -7.28	68.98 2.30 -9.29	67.66 1.91 -20.38	56.93 2.08 -0.25	61.01 2.07 -1.51
GILBOA____3 23758	59.68 2.12 -0.15	54.42 1.63 -4.78	53.12 1.66 -2.76	52.99 1.66 -2.41	51.99 1.58 -2.63	54.48 1.91 -1.04	64.38 2.13 -4.54	64.10 2.21 -3.62	64.86 2.00 -8.73	66.07 2.28 -3.72	67.39 2.23 -6.34	65.24 2.20 -3.49	62.80 2.13 0.31	61.71 2.27 0.25	59.86 2.20 0.24	61.64 1.79 -10.09	68.63 1.83 -16.01	89.19 3.18 -0.06	79.37 2.87 -0.88	73.42 2.48 -7.28	68.98 2.30 -9.29	67.66 1.91 -20.38	56.93 2.08 -0.25	61.01 2.07 -1.51
GILBOA____4 23759	59.68 2.12 -0.15	54.42 1.63 -4.78	53.12 1.66 -2.76	52.99 1.66 -2.41	51.99 1.58 -2.63	54.48 1.91 -1.04	64.38 2.13 -4.54	64.10 2.21 -3.62	64.86 2.00 -8.73	66.07 2.28 -3.72	67.39 2.23 -6.34	65.24 2.20 -3.49	62.80 2.13 0.31	61.71 2.27 0.25	59.86 2.20 0.24	61.64 1.79 -10.09	68.63 1.83 -16.01	89.19 3.18 -0.06	79.37 2.87 -0.88	73.42 2.48 -7.28	68.98 2.30 -9.29	67.66 1.91 -20.38	56.93 2.08 -0.25	61.01 2.07 -1.51

GILBOA____ 23599	59.68 2.12 -0.15	54.42 1.63 -4.78	53.12 1.66 -2.76	52.99 1.66 -2.41	51.99 1.58 -2.63	54.48 1.91 -1.04	64.38 2.13 -4.54	64.10 2.21 -3.62	64.86 2.00 -8.73	66.07 2.28 -3.72	67.39 2.23 -6.34	65.24 2.20 -3.49	62.80 2.13 0.31	61.71 2.27 0.25	59.86 2.20 0.24	61.64 1.79 -10.09	68.63 1.83 -16.01	89.19 3.18 -0.06	79.37 2.87 -0.88	73.42 2.48 -7.28	68.98 2.30 -9.29	67.66 1.91 -20.38	56.93 2.08 -0.25	61.01 2.07 -1.51
GINNA____ 23603	51.05 -6.37 -0.02	42.82 -5.71 -0.53	43.21 -5.80 -0.30	43.31 -5.87 -0.27	42.43 -5.64 -0.29	46.65 -5.00 -0.11	52.61 -5.60 -0.50	53.13 -5.53 -0.40	49.43 -5.79 -1.09	54.70 -6.31 -0.95	53.56 -6.41 -1.15	54.11 -6.37 -0.94	54.59 -7.62 -1.24	53.84 -6.86 -1.01	52.15 -6.72 -0.97	45.40 -6.27 -1.91	46.35 -6.70 -2.26	78.71 -8.94 -1.71	68.37 -8.24 -1.00	57.67 -6.94 -0.96	51.89 -6.66 -1.15	42.64 -5.26 -2.53	48.21 -6.39 0.00	51.11 -6.49 -0.17
GLEN PARK____ 23778	54.42 -2.98 -0.01	45.64 -2.54 -0.18	46.13 -2.68 -0.11	46.36 -2.64 -0.09	45.39 -2.48 -0.10	49.20 -2.37 -0.04	55.91 -1.96 -0.17	56.88 -1.51 -0.14	53.27 -1.08 -0.22	58.96 -1.20 -0.10	57.86 -1.12 -0.16	58.45 -1.19 -0.09	59.88 -1.10 0.00	58.14 -1.55 0.00	56.68 -1.22 0.00	49.08 -0.95 -0.26	50.18 -1.22 -0.61	84.16 -1.80 -0.02	74.14 -1.51 -0.04	62.15 -1.78 -0.28	55.74 -2.01 -0.35	44.52 -1.63 -0.78	52.27 -2.35 -0.01	54.62 -2.87 -0.06
GLENWOOD_IC_1_G5 23712	63.30 5.74 -0.15	61.16 4.46 -8.69	60.43 4.38 -7.34	59.35 4.35 -6.09	59.33 4.20 -7.35	60.80 4.79 -4.47	68.07 5.71 -4.66	70.57 6.23 -6.07	69.17 5.90 -9.14	91.49 6.67 -24.76	93.63 6.53 -28.28	92.78 6.49 -26.74	84.23 6.34 -16.91	74.86 6.45 -8.73	70.55 6.31 -6.34	73.50 5.32 -18.41	96.44 5.69 -39.97	120.57 10.14 -24.49	118.39 9.07 -33.70	102.82 7.45 -31.72	96.41 6.83 -32.19	83.71 5.31 -33.03	68.11 5.90 -7.60	69.39 5.80 -6.16
GLENWOOD_IC_2_G1 23688	62.95 5.40 -0.15	60.92 4.22 -8.69	60.18 4.14 -7.34	59.06 4.06 -6.09	59.09 3.97 -7.35	60.54 4.53 -4.47	67.73 5.37 -4.66	70.16 5.83 -6.07	68.79 5.52 -9.14	91.07 6.25 -24.76	92.97 6.12 -28.04	92.05 6.07 -26.43	82.89 5.91 -16.00	72.88 6.03 -7.16	70.14 5.91 -6.34	71.49 4.98 -16.76	95.83 5.33 -39.71	119.88 9.45 -24.48	117.78 8.47 -33.70	102.38 7.00 -31.72	95.71 6.43 -31.90	82.03 4.99 -31.67	65.27 5.52 -5.15	67.06 5.40 -4.23
GLENWOOD_IC_3_G1 23689	62.95 5.40 -0.15	60.92 4.22 -8.69	60.18 4.14 -7.34	59.06 4.06 -6.09	59.09 3.97 -7.35	60.54 4.53 -4.47	67.73 5.37 -4.66	70.16 5.83 -6.07	68.79 5.52 -9.14	91.07 6.25 -24.76	92.97 6.12 -28.04	92.05 6.07 -26.43	82.89 5.91 -16.00	72.88 6.03 -7.16	70.14 5.91 -6.34	71.49 4.98 -16.76	95.83 5.33 -39.71	119.88 9.45 -24.48	117.78 8.47 -33.70	102.38 7.00 -31.72	95.71 6.43 -31.90	82.03 4.99 -31.67	65.27 5.52 -5.15	67.06 5.40 -4.23
GLENWOOD____4 23550	63.30 5.74 -0.15	61.16 4.46 -8.69	60.43 4.38 -7.34	59.35 4.35 -6.09	59.33 4.20 -7.35	60.80 4.79 -4.47	68.07 5.71 -4.66	70.57 6.23 -6.07	69.17 5.90 -9.14	91.49 6.67 -24.76	93.63 6.53 -28.28	92.78 6.49 -26.74	84.23 6.34 -16.91	74.86 6.45 -8.73	70.55 6.31 -6.34	73.50 5.32 -18.41	96.44 5.69 -39.97	120.57 10.14 -24.49	118.39 9.07 -33.70	102.82 7.45 -31.72	96.41 6.83 -32.19	83.71 5.31 -33.03	68.10 5.90 -7.60	69.39 5.80 -6.16
GLENWOOD____5 23614	63.30 5.74 -0.15	61.16 4.46 -8.69	60.43 4.38 -7.34	59.35 4.35 -6.09	59.33 4.20 -7.35	60.80 4.79 -4.47	68.07 5.71 -4.66	70.57 6.23 -6.07	69.17 5.90 -9.14	91.49 6.67 -24.76	93.63 6.53 -28.28	92.78 6.49 -26.74	84.23 6.34 -16.91	74.86 6.45 -8.73	70.55 6.31 -6.34	73.50 5.32 -18.41	96.44 5.69 -39.97	120.57 10.14 -24.49	118.39 9.07 -33.70	102.82 7.45 -31.72	96.41 6.83 -32.19	83.71 5.31 -33.03	68.10 5.90 -7.60	69.39 5.80 -6.16
GLOBAL GREEN_PORT_GT1 23814	68.81 11.25 -0.15	65.63 8.93 -8.69	64.91 8.86 -7.34	63.76 8.76 -6.09	63.63 8.50 -7.35	65.38 9.38 -4.47	73.44 11.08 -4.66	75.81 11.48 -6.07	73.67 10.39 -9.14	96.41 11.59 -24.76	97.86 11.23 -27.82	97.02 11.31 -26.15	87.18 11.04 -15.17	76.70 11.28 -5.73	75.24 11.00 -6.34	74.20 9.21 -15.24	100.27 10.00 -39.48	127.96 17.53 -24.48	124.81 15.50 -33.70	108.23 12.86 -31.72	100.73 11.71 -31.63	84.78 8.98 -30.42	67.56 10.05 -2.91	70.00 10.11 -2.47
GOETHSLN____LBMP 323567	62.55 4.99 -0.15	56.80 3.89 -4.91	55.28 3.75 -2.83	55.10 3.72 -2.47	54.11 3.63 -2.70	56.77 4.17 -1.06	67.38 5.02 -4.66	67.58 5.53 -3.79	72.72 5.30 -13.28	76.86 6.01 -10.79	76.78 5.82 -12.15	82.39 5.78 -17.07	75.18 5.67 -8.53	74.97 5.79 -9.49	74.37 5.67 -10.80	74.77 4.78 -20.24	77.62 5.08 -21.76	101.47 9.02 -6.50	95.75 8.09 -12.04	81.08 6.62 -10.80	77.13 6.20 -13.54	75.36 4.76 -25.22	62.79 5.19 -3.00	64.04 5.05 -1.55
GOUDEY____7 23579	56.76 -0.69 -0.05	48.64 -0.96 -1.60	48.65 -0.97 -0.92	48.74 -0.98 -0.80	47.65 -1.00 -0.88	51.31 -0.57 -0.35	58.81 -0.40 -1.51	59.18 -0.29 -1.21	56.31 -0.60 -2.78	60.08 -0.60 -0.62	59.77 -0.65 -1.60	59.30 -0.77 -0.52	58.01 -1.34 1.63	57.41 -0.96 1.33	55.65 -0.98 1.27	51.24 -1.00 -2.47	54.50 -1.07 -4.78	83.54 -0.52 1.89	74.51 -0.38 0.72	65.53 -0.38 -2.26	59.94 -0.40 -2.95	51.40 -0.45 -6.48	53.81 -0.87 -0.08	56.96 -0.98 -0.51
GOUDEY____8 23580	56.71 -0.75 -0.05	48.59 -1.01 -1.60	48.60 -1.02 -0.92	48.69 -1.03 -0.80	47.60 -1.05 -0.88	51.26 -0.62 -0.35	58.70 -0.52 -1.51	59.06 -0.41 -1.21	56.21 -0.70 -2.78	60.02 -0.66 -0.62	59.71 -0.71 -1.60	59.24 -0.83 -0.52	57.95 -1.40 1.63	57.35 -1.01 1.33	55.59 -1.04 1.27	51.19 -1.04 -2.47	54.45 -1.12 -4.78	83.45 -0.60 1.89	74.44 -0.45 0.72	65.47 -0.45 -2.26	59.89 -0.46 -2.95	51.36 -0.50 -6.48	53.76 -0.93 -0.08	56.96 -0.98 -0.51
GOWANUS_GT1_1 24077	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT1_2 24078	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT1_3 24079	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT1_4 24080	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56

GOWANUS_GT1_5 24084	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT1_6 24111	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT1_7 24112	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT1_8 24113	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT2_1 24114	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT2_2 24115	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT2_3 24116	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.7			

GOWANUS_GT3_5 24126	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT3_6 24127	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT3_7 24128	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT3_8 24129	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_1 24130	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_2 24131	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_3 24132	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_4 24133	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_5 24134	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_6 24135	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_7 24136	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GOWANUS_GT4_8 24137	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
GREENIDGE___3 23582	55.77 -1.66 -0.03	46.98 -1.92 -0.90	47.22 -2.00 -0.52	47.41 -1.96 -0.45	46.36 -1.91 -0.49	50.70 -1.03 -0.19	57.92 -0.63 -0.85	58.59 -0.35 -0.68	54.72 -0.97 -1.56	59.08 -1.26 -0.28	58.40 -1.29 -0.88	58.21 -1.55 -0.21	57.16 -2.62 1.20	56.74 -1.97 0.98	54.88 -2.08 0.93	49.24 -1.89 -1.37	51.48 -1.98 -2.68	84.07 -0.77 1.10	74.35 -0.83 0.43	64.09 -0.83 -1.27	58.02 -1.03 -1.66	47.88 -1.13 -3.64	52.85 -1.80 -0.04	55.70 -2.01 -0.28
GREENIDGE___4 23583	55.77 -1.66 -0.03	46.98 -1.92 -0.90	47.22 -2.00 -0.52	47.41 -1.96 -0.45	46.36 -1.91 -0.49	50.70 -1.03 -0.19	57.92 -0.63 -0.85	58.59 -0.35 -0.68	54.72 -0.97 -1.56	59.08 -1.26 -0.28	58.40 -1.29 -0.88	58.21 -1.55 -0.21	57.16 -2.62 1.20	56.74 -1.97 0.98	54.88 -2.08 0.93	49.24 -1.89 -1.37	51.48 -1.98 -2.68	84.07 -0.77 1.10	74.35 -0.83 0.43	64.09 -0.83 -1.27	58.02 -1.03 -1.66	47.88 -1.13 -3.64	52.85 -1.80 -0.04	55.70 -2.01 -0.28
GROVEVILLE___HYD 323602	61.63 4.08 -0.16	56.19 3.17 -5.02	54.66 3.07 -2.89	54.42 2.98 -2.53	53.45 2.91 -2.76	56.02 3.40 -1.09	66.50 4.04 -4.76	66.43 4.37 -3.80	67.52 4.22 -9.16	68.86 4.87 -3.93	70.19 4.71 -6.67	67.94 4.70 -3.69	65.30 4.57 0.25	64.20 4.72 0.20	62.34 4.63 0.20	64.31 3.93 -10.62	71.82 4.22 -16.82	93.67 7.56 -0.16	83.39 6.81 -0.97	76.96 5.67 -7.65	72.31 5.17 -9.75	70.75 3.99 -21.39	59.23 4.37 -0.26	63.04 4.02 -1.59
HAMPSHIRE___PAPER_HYD 323593	54.88 -2.53 0.00	46.04 -1.97 0.00	46.70 -2.00 0.00	46.96 -1.96 0.00	45.91 -1.86 0.00	49.21 -2.32 0.00	55.68 -2.02 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.82 -1.73 0.00	59.88 -1.10 0.00	57.84 -1.85 0.00	56.57 -1.33 0.00	48.76 -1.00 0.00	49.77 -1.02 0.00	83.02 -2.92 0.00	73.12 -2.50 0.00	61.23 -2.42 0.00	55.09 -2.30 0.00	43.51 -1.86 0.00	52.42 -2.18 0.00	54.85 -2.58 0.00

HARZA MOOSE___RIVER 24016	56.20 -1.21 0.00	46.95 -1.06 0.00	47.63 -1.07 0.00	47.84 -1.08 0.00	46.77 -1.00 0.00	50.66 -0.88 0.00	57.12 -0.58 0.00	57.91 -0.35 0.00	53.86 -0.27 0.00	59.82 -0.24 0.00	58.64 -0.18 0.00	59.31 -0.24 0.00	60.73 -0.24 0.00	59.27 -0.42 0.00	57.61 -0.29 0.00	49.51 -0.25 0.00	50.53 -0.25 0.00	85.69 -0.26 0.00	75.38 -0.23 0.00	63.21 -0.45 0.00	56.76 -0.63 0.00	44.83 -0.54 0.00	53.73 -0.87 0.00	56.28 -1.15 0.00
HEMPSTEAD____ 23647	63.47 5.91 -0.15	61.31 4.61 -8.69	60.57 4.53 -7.34	59.45 4.45 -6.09	59.48 4.35 -7.35	60.95 4.95 -4.47	68.25 5.89 -4.66	70.68 6.35 -6.07	69.28 6.01 -9.14	91.55 6.73 -24.76	93.56 6.47 -28.27	92.70 6.43 -26.72	84.12 6.28 -16.87	74.79 6.45 -8.66	70.55 6.31 -6.34	73.47 5.37 -18.34	96.43 5.69 -39.95	120.49 10.06 -24.49	118.23 8.92 -33.70	102.82 7.45 -31.72	96.39 6.83 -32.17	83.65 5.31 -32.97	68.10 6.01 -7.49	69.42 5.92 -6.07
HICKLING___1 23621	58.07 0.63 -0.04	48.86 -0.29 -1.15	49.07 -0.29 -0.66	49.25 -0.24 -0.58	48.12 -0.29 -0.63	52.55 0.77 -0.25	60.35 1.56 -1.09	60.99 1.86 -0.87	56.96 0.92 -1.91	61.00 0.96 0.02	60.49 0.88 -0.79	60.03 0.60 0.12	57.89 -0.67 2.41	57.78 0.06 1.97	55.90 -0.12 1.88	50.64 -0.30 -1.17	53.49 -0.36 -3.06	85.88 2.58 2.64	76.68 2.27 1.20	66.94 1.78 -1.51	60.74 1.32 -2.03	50.46 0.64 -4.45	54.77 0.11 -0.06	57.74 -0.06 -0.36
HICKLING___2 23622	58.07 0.63 -0.04	48.86 -0.29 -1.15	49.07 -0.29 -0.66	49.25 -0.24 -0.58	48.12 -0.29 -0.63	52.55 0.77 -0.25	60.35 1.56 -1.09	60.99 1.86 -0.87	56.96 0.92 -1.91	61.00 0.96 0.02	60.49 0.88 -0.79	60.03 0.60 0.12	57.89 -0.67 2.41	57.78 0.06 1.97	55.90 -0.12 1.88	50.64 -0.30 -1.17	53.49 -0.36 -3.06	85.88 2.58 2.64	76.68 2.27 1.20	66.94 1.78 -1.51	60.74 1.32 -2.03	50.46 0.64 -4.45	54.77 0.11 -0.06	57.74 -0.06 -0.36
HIGH FALLS___HY 23754	63.81 6.26 -0.15	57.79 4.85 -4.94	56.37 4.82 -2.85	56.19 4.79 -2.49	55.04 4.54 -2.72	57.86 5.26 -1.07	68.62 6.23 -4.69	68.35 6.35 -3.74	69.59 6.44 -9.02	71.20 7.27 -3.87	72.38 7.00 -6.56	70.15 6.97 -3.63	67.49 6.77 0.25	66.41 6.92 0.21	64.53 6.83 0.20	66.13 5.92 -10.45	73.69 6.35 -16.56	97.53 11.43 -0.15	86.70 10.13 -0.95	79.84 8.66 -7.53	74.51 7.52 -9.60	72.32 5.90 -21.05	61.52 6.66 -0.26	64.97 5.97 -1.56
HILLBURN___GT 23639	62.37 4.82 -0.15	56.40 3.70 -4.70	55.02 3.60 -2.71	54.85 3.57 -2.37	53.81 3.44 -2.59	56.47 3.92 -1.02	66.89 4.73 -4.46	67.01 5.19 -3.56	67.64 4.93 -8.58	69.39 5.65 -3.68	70.53 5.47 -6.24	68.36 5.36 -3.45	65.90 5.18 0.26	64.79 5.31 0.21	62.91 5.21 0.20	64.13 4.43 -9.94	71.31 4.77 -15.75	94.74 8.68 -0.12	84.37 7.86 -0.89	77.31 6.49 -7.16	72.49 5.97 -9.14	69.95 4.54 -20.04	59.76 4.91 -0.24	63.57 4.65 -1.49
HOLTSVILLE_IC_1 23690	64.39 6.83 -0.15	62.12 5.42 -8.69	61.45 5.41 -7.34	60.38 5.38 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.78 6.65 -15.16	72.27 6.86 -5.72	70.95 6.72 -6.34	70.51 5.52 -15.22	96.11 5.84 -39.48	120.14 9.71 -24.48	118.01 8.70 -33.70	102.76 7.38 -31.72	95.90 6.89 -31.63	81.09 5.31 -30.41	63.50 6.01 -2.88	65.73 5.86 -2.45
HOLTSVILLE_IC_10 23699	64.90 7.35 -0.15	62.55 5.86 -8.69	61.84 5.80 -7.34	60.77 5.77 -6.09	60.72 5.59 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	70.26 6.98 -9.14	92.63 7.81 -24.76	94.11 7.47 -27.82	93.15 7.44 -26.16	83.43 7.26 -15.20	72.99 7.52 -5.78	71.59 7.35 -6.34	71.12 6.07 -15.29	96.63 6.35 -39.49	121.17 10.74 -24.48	118.84 9.53 -33.70	103.40 8.02 -31.72	96.49 7.46 -31.64	81.56 5.72 -30.47	64.09 6.50 -2.99	66.27 6.32 -2.53
HOLTSVILLE_IC_2 23691	64.39 6.83 -0.15	62.12 5.42 -8.69	61.45 5.41 -7.34	60.38 5.38 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.78 6.65 -15.16	72.27 6.86 -5.72	70.95 6.72 -6.34	70.51 5.52 -15.22	96.11 5.84 -39.48	120.14 9.71 -24.48	118.01 8.70 -33.70	102.76 7.38 -31.72	95.90 6.89 -31.63	81.09 5.31 -30.41	63.50 6.01 -2.88	65.73 5.86 -2.45
HOLTSVILLE_IC_3 23692	64.39 6.83 -0.15	62.12 5.42 -8.69	61.45 5.41 -7.34	60.38 5.38 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.78 6.65 -15.16	72.27 6.86 -5.72	70.95 6.72 -6.34	70.51 5.52 -15.22	96.11 5.84 -39.48	120.14 9.71 -24.48	118.01 8.70 -33.70	102.76 7.38 -31.72	95.90 6.89 -31.63	81.09 5.31 -30.41	63.50 6.01 -2.88	65.73 5.86 -2.45
HOLTSVILLE_IC_4 23693	64.39 6.83 -0.15	62.12 5.42 -8.69	61.45 5.41 -7.34	60.38 5.38 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.78 6.65 -15.16	72.27 6.86 -5.72	70.95 6.72 -6.34	70.51 5.52 -15.22	96.11 5.84 -39.48	120.14 9.71 -24.48	118.01 8.70 -33.70	102.76 7.38 -31.72	95.90 6.89 -31.63	81.09 5.31 -30.41	63.50 6.01 -2.88	65.73 5.86 -2.45
HOLTSVILLE_IC_5 23694	64.39 6.83 -0.15	62.12 5.42 -8.69	61.45 5.41 -7.34	60.38 5.38 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.77 6.50 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.78 6.65 -15.16	72.27 6.86 -5.72	70.95 6.72 -6.34	70.51 5.52 -15.22	96.11 5.84 -39.48	120.14 9.71 -24.48	118.01 8.70 -33.70	102.76 7.38 -31.72	95.90 6.89 -31.63	81.09 5.31 -30.41	63.50 6.01 -2.88	65.73 5.86 -2.45
HOLTSVILLE_IC_6 23695	64.90 7.35 -0.15	62.55 5.86 -8.69	61.84 5.80 -7.34	60.77 5.77 -6.09	60.72 5.59 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	70.26 6.98 -9.14	92.63 7.81 -24.76	94.11 7.47 -27.82	93.15 7.44 -26.16	83.43 7.26 -15.20	72.99 7.52 -5.78	71.59 7.35 -6.34	71.12 6.07 -15.29	96.63 6.35 -39.49	121.17 10.74 -24.48	118.84 9.53 -33.70	103.40 8.02 -31.72	96.49 7.46 -31.64	81.56 5.72 -30.47	64.09 6.50 -2.99	66.27 6.32 -2.53
HOLTSVILLE_IC_7 23696	64.90 7.35 -0.15	62.55 5.86 -8.69	61.84 5.80 -7.34	60.77 5.77 -6.09	60.72 5.59 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	70.26 6.98 -9.14	92.63 7.81 -24.76	94.11 7.47 -27.82	93.15 7.44 -26.16	83.43 7.26 -15.20	72.99 7.52 -5.78	71.59 7.35 -6.34	71.12 6.07 -15.29	96.63 6.35 -39.49	121.17 10.74 -24.48	118.84 9.53 -33.70	103.40 8.02 -31.72	96.49 7.46 -31.64	81.56 5.72 -30.47	64.09 6.50 -2.99	66.27 6.32 -2.53
HOLTSVILLE_IC_8 23697	64.90 7.35 -0.15	62.55 5.86 -8.69	61.84 5.80 -7.34	60.77 5.77 -6.09	60.72 5.59 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	70.26 6.98 -9.14	92.63 7.81 -24.76	94.11 7.47 -27.82	93.15 7.44 -26.16	83.43 7.26 -15.20	72.99 7.52 -5.78	71.59 7.35 -6.34	71.12 6.07 -15.29	96.63 6.35 -39.49	121.17 10.74 -24.48	118.84 9.53 -33.70	103.40 8.02 -31.72	96.49 7.46 -31.64	81.56 5.72 -30.47	64.09 6.50 -2.99	66.27 6.32 -2.53
HOLTSVILLE_IC_9 23698	64.90 7.35 -0.15	62.55 5.86 -8.69	61.84 5.80 -7.34	60.77 5.77 -6.09	60.72 5.59 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	70.26 6.98 -9.14	92.63 7.81 -24.76	94.11 7.47 -27.82	93.15 7.44 -26.16	83.43 7.26 -15.20	72.99 7.52 -5.78	71.59 7.35 -6.34	71.12 6.07 -15.29	96.63 6.35 -39.49	121.17 10.74 -24.48	118.84 9.53 -33.70	103.40 8.02 -31.72	96.49 7.46 -31.64	81.56 5.72 -30.47	64.09 6.50 -2.99	66.27 6.32 -2.53

HQ_GEN_CEDARS 23644	56.83 -0.57 0.00	47.76 -0.24 0.00	48.56 -0.15 0.00	48.81 -0.10 0.00	47.63 -0.14 0.00	50.66 -0.88 0.00	57.12 -0.58 0.00	57.33 -0.93 0.00	53.37 -0.76 0.00	59.10 -0.96 0.00	57.99 -0.82 0.00	58.77 -0.77 0.00	61.10 0.12 0.00	59.15 -0.54 0.00	57.55 -0.35 0.00	49.76 0.00 0.00	50.73 -0.05 0.00	84.23 -1.72 0.00	74.10 -1.51 0.00	62.32 -1.34 0.00	56.30 -1.09 0.00	44.56 -0.82 0.00	54.01 -0.60 0.00	56.68 -0.75 0.00
HQ_GEN_CEDARS_PROXY 323590	56.83 -0.57 0.00	47.76 -0.24 0.00	48.56 -0.15 0.00	48.81 -0.10 0.00	47.68 -0.10 0.00	50.69 -0.88 -0.03	57.15 -0.52 0.03	57.39 -0.87 0.00	53.43 -0.70 0.00	59.16 -0.90 0.00	58.05 -0.76 0.00	58.83 -0.71 0.00	61.16 0.18 0.00	59.21 -0.48 0.00	57.67 -0.23 0.00	49.81 0.05 0.00	50.78 0.00 0.00	84.40 -1.55 0.00	74.25 -1.36 0.00	62.44 -1.21 0.00	56.36 -1.03 0.00	44.60 -0.77 0.00	54.01 -0.60 0.00	56.74 -0.69 0.00
HQ_GEN_IMPORT 323601	57.23 -0.17 0.00	48.05 0.05 0.00	48.75 0.05 0.00	49.01 0.10 0.00	47.83 0.05 0.00	51.20 -0.36 -0.03	57.21 -0.46 0.03	57.62 -0.64 0.00	53.75 -0.38 0.00	59.52 -0.54 0.00	58.34 -0.47 0.00	59.07 -0.48 0.00	60.98 0.00 0.00	59.39 -0.30 0.00	57.67 -0.23 0.00	49.71 -0.05 0.00	50.68 -0.10 0.00	85.00 -0.95 0.00	74.78 -0.83 0.00	62.95 -0.70 0.00	56.82 -0.57 0.00	44.96 -0.41 0.00	54.39 -0.22 0.00	57.20 -0.23 0.00
HQ_GEN_WHEEL 23651	57.23 -0.17 0.00	48.05 0.05 0.00	48.75 0.05 0.00	49.01 0.10 0.00	47.83 0.05 0.00	51.20 -0.36 -0.03	57.21 -0.46 0.03	57.62 -0.64 0.00	53.75 -0.38 0.00	59.52 -0.54 0.00	58.34 -0.47 0.00	59.07 -0.48 0.00	60.98 0.00 0.00	59.39 -0.30 0.00	57.67 -0.23 0.00	49.71 -0.05 0.00	50.68 -0.10 0.00	85.00 -0.95 0.00	74.78 -0.83 0.00	62.95 -0.70 0.00	56.82 -0.57 0.00	44.96 -0.41 0.00	54.39 -0.22 0.00	57.20 -0.23 0.00
HUDSON_AVE_GT_3 23810	62.78 5.22 -0.15	56.99 4.08 -4.91	55.48 3.94 -2.83	55.30 3.91 -2.47	54.30 3.82 -2.70	56.98 4.38 -1.06	67.61 5.25 -4.66	67.81 5.83 -3.72	72.92 5.52 -13.27	76.14 6.31 -9.77	76.02 6.12 -11.09	79.06 6.13 -13.38	74.34 5.98 -7.39	74.00 6.09 -8.22	73.38 5.91 -9.57	73.82 5.03 -19.03	74.02 5.33 -17.90	95.65 9.54 -0.16	86.10 8.54 -1.95	78.14 7.00 -7.49	73.41 6.49 -9.54	71.29 4.99 -20.92	60.32 5.46 -0.25	64.27 5.28 -1.55
HUDSON_AVE_GT_4 23540	62.78 5.22 -0.15	56.99 4.08 -4.91	55.48 3.94 -2.83	55.30 3.91 -2.47	54.30 3.82 -2.70	56.98 4.38 -1.06	67.61 5.25 -4.66	67.81 5.83 -3.72	72.92 5.52 -13.27	76.14 6.31 -9.77	76.02 6.12 -11.09	79.06 6.13 -13.38	74.34 5.98 -7.39	74.00 6.09 -8.22	73.38 5.91 -9.57	73.82 5.03 -19.03	74.02 5.33 -17.90	95.65 9.54 -0.16	86.10 8.54 -1.95	78.14 7.00 -7.49	73.41 6.49 -9.54	71.29 4.99 -20.92	60.32 5.46 -0.25	64.27 5.28 -1.55
HUDSON_AVE_GT_5 23657	62.78 5.22 -0.15	56.99 4.08 -4.91	55.48 3.94 -2.83	55.30 3.91 -2.47	54.30 3.82 -2.70	56.98 4.38 -1.06	67.61 5.25 -4.66	67.81 5.83 -3.72	72.92 5.52 -13.27	76.14 6.31 -9.77	76.02 6.12 -11.09	79.06 6.13 -13.38	74.34 5.98 -7.39	74.00 6.09 -8.22	73.38 5.91 -9.57	73.82 5.03 -19.03	74.02 5.33 -17.90	95.65 9.54 -0.16	86.10 8.54 -1.95	78.14 7.00 -7.49	73.41 6.49 -9.54	71.29 4.99 -20.92	60.32 5.46 -0.25	64.27 5.28 -1.55
HUDSON_AVE_10 24168	62.61 5.05 -0.15	56.85 3.94 -4.91	55.33 3.80 -2.83	55.10 3.72 -2.47	54.11 3.63 -2.70	56.77 4.17 -1.06	67.44 5.08 -4.66	67.69 5.71 -3.72	72.57 5.36 -13.08	75.52 5.95 -9.51	74.27 5.76 -9.70	74.14 5.72 -8.87	73.70 5.67 -7.05	73.27 5.73 -7.85	72.66 5.62 -9.15	73.19 4.78 -18.65	73.70 5.08 -17.84	95.22 9.11 -0.16	85.68 8.17 -1.91	77.89 6.75 -7.49	73.19 6.26 -9.54	71.11 4.81 -20.92	60.16 5.30 -0.25	64.21 5.23 -1.55
HUNTER_MOUNT___DRP 323613	62.17 4.59 -0.17	57.14 3.65 -5.48	55.52 3.65 -3.16	55.35 3.67 -2.76	54.33 3.54 -3.02	56.74 4.02 -1.19	67.64 5.71 -5.20	67.25 4.71 -4.15	68.86 4.71 -10.02	69.73 5.35 -4.32	71.18 5.06 -7.31	68.72 5.12 -4.05	65.68 4.94 0.23	64.51 5.01 0.19	62.58 4.86 0.18	65.63 4.23 -11.64	73.81 4.62 -18.40	94.51 8.34 -0.23	84.19 7.49 -1.09	78.38 6.37 -8.36	73.56 5.51 -10.66	72.98 4.22 -23.39	59.64 4.75 -0.28	63.70 4.54 -1.74
HUNTLEY___63 23557	49.44 -7.98 -0.02	41.28 -7.39 -0.67	41.63 -7.45 -0.38	41.76 -7.48 -0.34	40.74 -7.41 -0.37	45.65 -6.03 -0.14	50.95 -7.39 -0.63	50.67 -8.10 -0.50	44.99 -9.15 -0.01	45.15 -9.97 4.95	45.18 -9.94 3.70	44.38 -10.00 5.16	35.43 -12.32 13.23	38.37 -10.51 10.81	37.21 -10.36 10.32	33.10 -10.00 6.66	37.08 -10.92 2.79	54.39 -14.35 17.20	53.66 -12.93 9.03	52.50 -10.63 0.52	47.28 -10.10 0.01	37.44 -7.94 -0.01	45.77 -8.85 -0.01	49.20 -8.44 -0.21
HUNTLEY___64 23558	49.44 -7.98 -0.02	41.28 -7.39 -0.67	41.63 -7.45 -0.38	41.76 -7.48 -0.34	40.74 -7.41 -0.37	45.65 -6.03 -0.14	50.95 -7.39 -0.63	50.67 -8.10 -0.50	44.99 -9.15 -0.01	45.15 -9.97 4.95	45.18 -9.94 3.70	44.38 -10.00 5.16	35.43 -12.32 13.23	38.37 -10.51 10.81	37.21 -10.36 10.32	33.10 -10.00 6.66	37.08 -10.92 2.79	54.39 -14.35 17.20	53.66 -12.93 9.03	52.50 -10.63 0.52	47.28 -10.10 0.01	37.44 -7.94 -0.01	45.77 -8.85 -0.01	49.20 -8.44 -0.21
HUNTLEY___65 23559	49.44 -7.98 -0.02	41.28 -7.39 -0.67	41.63 -7.45 -0.38	41.76 -7.48 -0.34	40.74 -7.41 -0.37	45.65 -6.03 -0.14	50.95 -7.39 -0.63	50.67 -8.10 -0.50	44.99 -9.15 -0.01	45.15 -9.97 4.95	45.18 -9.94 3.70	44.38 -10.00 5.16	35.43 -12.32 13.23	38.37 -10.51 10.81	37.21 -10.36 10.32	33.10 -10.00 6.66	37.08 -10.92 2.79	54.39 -14.35 17.20	53.66 -12.93 9.03	52.50 -10.63 0.52	47.28 -10.10 0.01	37.44 -7.94 -0.01	45.77 -8.85 -0.01	49.20 -8.44 -0.21
HUNTLEY___66 23560	49.44 -7.98 -0.02	41.28 -7.39 -0.67	41.63 -7.45 -0.38	41.76 -7.48 -0.34	40.74 -7.41 -0.37	45.65 -6.03 -0.14	50.95 -7.39 -0.63	50.67 -8.10 -0.50	44.99 -9.15 -0.01	45.15 -9.97 4.95	45.18 -9.94 3.70	44.38 -10.00 5.16	35.43 -12.32 13.23	38.37 -10.51 10.81	37.21 -10.36 10.32	33.10 -10.00 6.66	37.08 -10.92 2.79	54.39 -14.35 17.20	53.66 -12.93 9.03	52.50 -10.63 0.52	47.28 -10.10 0.01	37.44 -7.94 -0.01	45.77 -8.85 -0.01	49.20 -8.44 -0.21
HUNTLEY___67 23561	49.04 -8.38 -0.02	40.96 -7.73 -0.68	41.30 -7.79 -0.39	41.43 -7.83 -0.34	40.41 -7.74 -0.38	45.19 -6.49 -0.15	50.44 -7.91 -0.65	50.15 -8.62 -0.52	44.66 -9.53 -0.06	44.85 -10.39 4.82	44.88 -10.35 3.59	44.03 -10.48 5.03	35.33 -12.68 12.97	38.11 -10.98 10.59	37.01 -10.77 10.12	33.00 -10.30 6.46	36.93 -11.22 2.64	54.14 -14.95 16.85	53.32 -13.46 8.84	52.11 -11.08 0.47	47.05 -10.39 -0.05	37.34 -8.17 -0.14	45.39 -9.23 -0.01	48.80 -8.84 -0.22
HUNTLEY___68 23562	49.04 -8.38 -0.02	40.96 -7.73 -0.68	41.30 -7.79 -0.39	41.43 -7.83 -0.34	40.41 -7.74 -0.38	45.19 -6.49 -0.15	50.44 -7.91 -0.65	50.15 -8.62 -0.52	44.66 -9.53 -0.06	44.85 -10.39 4.82	44.88 -10.35 3.59	44.03 -10.48 5.03	35.33 -12.68 12.97	38.11 -10.98 10.59	37.01 -10.77 10.12	33.00 -10.30 6.46	36.93 -11.22 2.64	54.14 -14.95 16.85	53.32 -13.46 8.84	52.11 -11.08 0.47	47.05 -10.39 -0.05	37.34 -8.17 -0.14	45.39 -9.23 -0.01	48.80 -8.84 -0.22
HYLAND___LFGE 323620	56.74 -0.69 -0.03	47.59 -1.25 -0.84	47.92 -1.27 -0.48	48.01 -1.32 -0.42	47.09 -1.15 -0.46	51.71 0.00 -0.18	59.13 0.63 -0.79	59.94 1.05 -0.63	55.85 0.22 -1.50	60.81 0.24 -0.51	59.83 0.00 -1.01	59.95 -0.06 -0.46	59.05 -1.46 0.46	58.59 -0.72 0.38	56.67 -0.87 0.36	50.18 -1.19 -1.61	52.17 -1.32 -2.70	86.83 1.20 0.32	79.15 3.55 0.02	65.53 0.64 -1.24	59.22 0.23 -1.60	48.70 -0.18 -3.51	53.85 -0.76 -0.01	56.66 -1.03 -0.26

INDECK___CORINTH 23802	61.51 3.90 -0.20	57.69 3.26 -6.43	55.92 3.51 -3.71	55.72 3.57 -3.24	54.85 3.54 -3.54	56.63 3.71 -1.39	67.95 4.15 -6.10	67.44 4.31 -4.87	69.72 3.84 -11.75	69.60 4.44 -5.09	71.81 4.41 -8.59	68.80 4.47 -4.78	64.99 4.21 0.19	63.71 4.18 0.16	61.57 3.82 0.15	66.68 3.23 -13.68	76.24 3.86 -21.60	93.27 6.96 -0.37	83.07 6.12 -1.33	78.81 5.35 -9.81	74.66 4.76 -12.50	76.66 3.86 -27.43	59.20 4.26 -0.33	64.00 4.54 -2.03
INDECK___ILION 23567	59.41 2.01 0.00	49.47 1.58 0.12	50.24 1.61 0.07	50.47 1.61 0.06	49.29 1.58 0.07	53.36 1.86 0.03	59.72 2.13 0.12	60.44 2.27 0.09	55.96 2.06 0.22	62.25 2.28 0.10	60.88 2.23 0.17	61.72 2.26 0.09	63.11 2.13 0.00	61.90 2.21 0.00	60.04 2.14 0.00	51.24 1.74 0.26	52.20 1.83 0.41	89.37 3.44 0.01	78.61 3.02 0.03	65.95 2.48 0.19	59.33 2.18 0.24	46.53 1.68 0.52	56.51 1.91 0.01	59.34 1.95 0.04
INDECK___OLEAN 23982	53.24 -4.19 -0.02	44.14 -4.66 -0.79	44.39 -4.77 -0.46	44.52 -4.79 -0.40	43.48 -4.73 -0.44	48.36 -3.35 -0.17	54.76 -3.69 -0.75	55.19 -3.67 -0.60	50.05 -4.49 -0.41	50.95 -5.05 4.06	50.88 -5.06 2.87	50.17 -5.12 4.26	42.42 -7.20 11.36	44.80 -5.61 9.28	43.25 -5.79 8.86	38.51 -6.02 5.23	42.64 -6.50 1.64	64.44 -6.79 14.72	61.88 -6.05 7.68	58.58 -4.96 0.11	52.99 -4.82 -0.43	42.15 -4.17 -0.95	49.60 -5.02 -0.02	52.45 -5.23 -0.25
INDECK___OSWEGO 23783	55.17 -2.24 -0.01	46.34 -2.02 -0.35	46.86 -2.05 -0.20	47.03 -2.05 -0.18	45.96 -2.01 -0.19	49.81 -1.80 -0.08	56.13 -1.90 -0.33	56.72 -1.81 -0.26	52.94 -1.84 -0.65	58.37 -1.98 -0.28	57.29 -2.00 -0.48	57.79 -2.02 -0.27	58.66 -2.32 0.00	57.54 -2.15 0.00	55.81 -2.08 0.00	48.58 -1.94 -0.76	49.93 -2.03 -1.18	83.23 -2.75 -0.03	73.20 -2.50 -0.08	62.02 -2.16 -0.53	56.00 -2.07 -0.68	45.23 -1.63 -1.49	52.55 -2.08 -0.02	55.47 -2.07 -0.11
INDECK___YERKES 23781	49.44 -7.98 -0.02	41.28 -7.39 -0.67	41.63 -7.45 -0.38	41.76 -7.48 -0.34	40.74 -7.41 -0.37	45.65 -6.03 -0.14	50.95 -7.39 -0.63	50.67 -8.10 -0.50	44.99 -9.15 -0.01	45.15 -9.97 4.95	45.18 -9.94 3.70	44.38 -10.00 5.16	35.43 -12.32 13.23	38.37 -10.51 10.81	37.21 -10.36 10.32	33.10 -10.00 6.66	37.08 -10.92 2.79	54.39 -14.35 17.20	53.66 -12.93 9.03	52.50 -10.63 0.52	47.28 -10.10 0.01	37.44 -7.94 -0.01	45.77 -8.85 -0.01	49.20 -8.44 -0.21
INDIAN POINT_GT_1 24139	62.03 4.48 -0.15	56.33 3.46 -4.87	54.87 3.36 -2.81	54.69 3.33 -2.45	53.66 3.20 -2.68	56.30 3.71 -1.05	66.71 4.39 -4.62	66.84 4.89 -3.69	67.75 4.60 -9.02	69.34 5.29 -3.99	70.54 5.12 -6.61	68.48 5.06 -3.88	65.83 4.88 0.02	64.75 5.01 -0.05	62.92 4.92 -0.10	64.50 4.18 -10.56	71.62 4.47 -16.36	94.16 8.08 -0.14	83.84 7.26 -0.97	77.06 5.98 -7.42	72.36 5.51 -9.46	70.35 4.22 -20.75	59.45 4.59 -0.25	63.39 4.42 -1.54
INDIAN POINT_GT_2 23659	62.03 4.48 -0.15	56.33 3.46 -4.87	54.87 3.36 -2.81	54.69 3.33 -2.45	53.66 3.20 -2.68	56.30 3.71 -1.05	66.71 4.39 -4.62	66.84 4.89 -3.69	67.75 4.60 -9.02	69.34 5.29 -3.99	70.54 5.12 -6.61	68.48 5.06 -3.88	65.83 4.88 0.02	64.75 5.01 -0.05	62.92 4.92 -0.10	64.50 4.18 -10.56	71.62 4.47 -16.36	94.16 8.08 -0.14	83.84 7.26 -0.97	77.06 5.98 -7.42	72.36 5.51 -9.46	70.35 4.22 -20.75	59.45 4.59 -0.25	63.39 4.42 -1.54
INDIAN POINT_GT_3 24019	62.03 4.48 -0.15	56.33 3.46 -4.87	54.87 3.36 -2.81	54.69 3.33 -2.45	53.66 3.20 -2.68	56.30 3.71 -1.05	66.71 4.39 -4.62	66.84 4.89 -3.69	67.75 4.60 -9.02	69.34 5.29 -3.99	70.54 5.12 -6.61	68.48 5.06 -3.88	65.83 4.88 0.02	64.75 5.01 -0.05	62.92 4.92 -0.10	64.50 4.18 -10.56	71.62 4.47 -16.36	94.16 8.08 -0.14	83.84 7.26 -0.97	77.06 5.98 -7.42	72.36 5.51 -9.46	70.35 4.22 -20.75	59.45 4.59 -0.25	63.39 4.42 -1.54
INDIAN POINT___2 23530	61.92 4.36 -0.15	56.18 3.36 -4.82	54.74 3.26 -2.78	54.57 3.23 -2.43	53.53 3.11 -2.65	56.13 3.56 -1.04	66.54 4.27 -4.57	66.63 4.72 -3.65	67.55 4.49 -8.93	69.18 5.17 -3.95	70.35 5.00 -6.54	68.33 4.94 -3.84	65.71 4.76 0.02	64.63 4.89 -0.05	62.80 4.81 -0.10	64.24 4.03 -10.45	71.34 4.37 -16.19	93.98 7.91 -0.13	83.67 7.11 -0.95	76.85 5.86 -7.34	72.14 5.39 -9.36	70.03 4.13 -20.53	59.33 4.48 -0.25	63.20 4.25 -1.52
INDIAN POINT___3 23531	61.86 4.31 -0.15	56.19 3.31 -4.87	54.73 3.21 -2.81	54.55 3.18 -2.45	53.52 3.06 -2.68	56.14 3.56 -1.05	66.54 4.21 -4.62	66.61 4.66 -3.69	67.59 4.44 -9.02	69.09 5.05 -3.98	70.36 4.94 -6.60	68.29 4.88 -3.86	65.64 4.70 0.04	64.56 4.83 -0.03	62.73 4.75 -0.08	64.29 3.98 -10.55	71.47 4.32 -16.37	93.82 7.74 -0.14	83.53 6.96 -0.96	76.87 5.79 -7.42	72.19 5.34 -9.47	70.22 4.08 -20.76	59.28 4.42 -0.25	63.16 4.19 -1.54
IP CORINTH___1 23988	61.22 3.62 -0.20	57.45 3.02 -6.43	55.67 3.26 -3.71	55.48 3.33 -3.24	54.56 3.25 -3.54	56.33 3.40 -1.39	67.61 3.81 -6.10	67.09 3.96 -4.87	69.34 3.46 -11.75	69.18 4.02 -5.09	71.40 4.00 -8.59	68.38 4.05 -4.78	64.56 3.78 0.19	63.29 3.76 0.16	61.16 3.42 0.15	66.28 2.84 -13.68	75.88 3.50 -21.60	92.59 6.27 -0.37	82.46 5.52 -1.33	78.43 4.96 -9.81	74.26 4.36 -12.50	76.38 3.58 -27.43	58.93 3.99 -0.33	63.71 4.25 -2.03
IP___TICONDEROGA 23804	64.31 6.72 -0.19	60.02 5.81 -6.20	58.42 6.14 -3.58	58.20 6.16 -3.13	57.36 6.16 -3.42	59.42 6.54 -1.34	70.46 6.87 -5.89	69.95 6.99 -4.70	71.59 6.12 -11.34	72.00 7.03 -4.91	74.22 7.12 -8.29	71.42 7.26 -4.61	67.54 6.77 0.20	65.97 6.45 0.16	63.82 6.08 0.16	68.04 5.08 -13.20	77.98 6.35 -20.85	96.34 10.06 -0.34	85.96 9.07 -1.28	81.21 8.08 -9.47	76.46 7.00 -12.07	77.11 5.26 -26.48	60.99 6.06 -0.32	66.06 6.66 -1.96
JARVIS____ 23743	57.63 0.23 0.00	48.03 0.14 0.12	48.78 0.15 0.07	49.00 0.15 0.06	47.85 0.14 0.07	51.77 0.26 0.03	57.88 0.29 0.12	58.52 0.35 0.09	54.23 0.32 0.22	60.32 0.36 0.10	59.00 0.35 0.17	59.81 0.36 0.09	61.22 0.24 0.00	59.99 0.30 0.00	58.19 0.29 0.00	49.70 0.20 0.26	50.63 0.25 0.41	86.54 0.60 0.01	76.11 0.53 0.03	63.85 0.38 0.19	57.50 0.34 0.24	45.13 0.27 0.52	54.87 0.27 0.01	57.62 0.23 0.04
JENNISON___1 23625	59.06 1.61 -0.05	50.67 1.01 -1.66	50.59 0.93 -0.96	50.68 0.93 -0.84	49.65 0.96 -0.92	53.59 1.70 -0.36	61.82 2.54 -1.58	62.49 2.97 -1.26	59.62 2.54 -2.95	64.06 3.06 -0.93	63.64 2.94 -1.89	63.25 2.86 -0.84	62.36 2.32 0.94	61.49 2.57 0.77	59.54 2.37 0.73	54.49 1.79 -2.94	57.82 1.83 -5.21	89.39 4.64 1.20	79.43 4.16 0.34	69.19 3.12 -2.42	62.99 2.47 -3.14	54.02 1.77 -6.88	56.27 1.58 -0.08	59.28 1.32 -0.53
JENNISON___2 23626	59.00 1.55 -0.05	50.63 0.96 -1.66	50.54 0.88 -0.96	50.63 0.88 -0.84	49.60 0.91 -0.92	53.54 1.65 -0.36	61.70 2.42 -1.58	62.43 2.91 -1.26	59.57 2.49 -2.95	63.94 2.94 -0.93	63.58 2.88 -1.89	63.19 2.80 -0.84	62.30 2.26 0.94	61.37 2.45 0.77	59.48 2.32 0.73	54.39 1.69 -2.94	57.72 1.73 -5.21	89.30 4.56 1.20	79.28 4.01 0.34	69.13 3.06 -2.42	62.94 2.41 -3.14	53.93 1.68 -6.88	56.22 1.53 -0.08	59.22 1.26 -0.53
KEDC PORT_JEFF_GT2 24210	64.50 6.95 -0.15	62.22 5.52 -8.69	61.55 5.50 -7.34	60.48 5.48 -6.09	60.48 5.35 -7.35	61.93 5.93 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.82 6.55 -9.14	92.09 7.27 -24.76	93.57 6.94 -27.82	92.61 6.91 -26.16	82.93 6.77 -15.18	72.43 6.98 -5.76	71.12 6.89 -6.34	70.70 5.67 -15.26	96.16 5.89 -39.49	119.97 9.54 -24.48	117.93 8.62 -33.70	102.63 7.26 -31.72	95.85 6.83 -31.63	81.08 5.26 -30.44	63.56 6.01 -2.95	65.73 5.80 -2.49

KEDC PORT_JEFF_GT3 24211	64.50 6.95 -0.15	62.22 5.52 -8.69	61.55 5.50 -7.34	60.48 5.48 -6.09	60.48 5.35 -7.35	61.93 5.93 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.82 6.55 -9.14	92.09 7.27 -24.76	93.57 6.94 -27.82	92.61 6.91 -26.16	82.93 6.77 -15.18	72.43 6.98 -5.76	71.12 6.89 -6.34	70.70 5.67 -15.26	96.16 5.89 -39.49	119.97 9.54 -24.48	117.93 8.62 -33.70	102.63 7.26 -31.72	95.85 6.83 -31.63	81.08 5.26 -30.44	63.56 6.01 -2.95	65.73 5.80 -2.49
KEDC_GLWD_GT4 24219	63.30 5.74 -0.15	61.16 4.46 -8.69	60.43 4.38 -7.34	59.35 4.35 -6.09	59.33 4.20 -7.35	60.80 4.79 -4.47	68.07 5.71 -4.66	70.57 6.23 -6.07	69.17 5.90 -9.14	91.49 6.67 -24.76	93.63 6.53 -28.28	92.78 6.49 -26.74	84.23 6.34 -16.91	74.86 6.45 -8.73	70.55 6.31 -6.34	73.50 5.32 -18.41	96.44 5.69 -39.97	120.57 10.14 -24.49	118.39 9.07 -33.70	102.82 7.45 -31.72	96.41 6.83 -32.19	83.71 5.31 -33.03	68.11 5.90 -7.60	69.39 5.80 -6.16
KEDC_GLWD_GT5 24220	63.30 5.74 -0.15	61.16 4.46 -8.69	60.43 4.38 -7.34	59.35 4.35 -6.09	59.33 4.20 -7.35	60.80 4.79 -4.47	68.07 5.71 -4.66	70.57 6.23 -6.07	69.17 5.90 -9.14	91.49 6.67 -24.76	93.63 6.53 -28.28	92.78 6.49 -26.74	84.23 6.34 -16.91	74.86 6.45 -8.73	70.55 6.31 -6.34	73.50 5.32 -18.41	96.44 5.69 -39.97	120.57 10.14 -24.49	118.39 9.07 -33.70	102.82 7.45 -31.72	96.41 6.83 -32.19	83.71 5.31 -33.03	68.11 5.90 -7.60	69.39 5.80 -6.16
KENSICO____ 23655	62.26 4.71 -0.15	56.60 3.70 -4.90	55.13 3.60 -2.83	54.95 3.57 -2.47	53.92 3.44 -2.70	56.56 3.97 -1.06	67.08 4.73 -4.65	67.16 5.19 -3.71	68.16 4.93 -9.11	69.71 5.59 -4.06	70.97 5.47 -6.68	68.93 5.42 -3.97	66.25 5.24 -0.03	65.17 5.37 -0.10	63.33 5.27 -0.16	64.88 4.43 -10.69	72.04 4.77 -16.48	94.60 8.51 -0.14	84.23 7.64 -0.98	77.42 6.30 -7.47	72.71 5.80 -9.52	70.71 4.45 -20.89	59.72 4.86 -0.25	63.69 4.71 -1.55
KIAC_JFK_GT1 23816	62.66 5.11 -0.15	56.94 4.03 -4.91	55.33 3.80 -2.83	55.10 3.72 -2.47	54.11 3.63 -2.70	56.82 4.23 -1.06	67.61 5.25 -4.66	67.92 5.94 -3.72	72.62 5.41 -13.08	75.28 5.71 -9.51	73.92 5.41 -9.70	73.84 5.42 -8.87	73.52 5.49 -7.05	73.15 5.61 -7.85	72.49 5.44 -9.15	73.04 4.63 -18.65	73.55 4.93 -17.84	95.13 9.02 -0.16	85.68 8.17 -1.91	77.95 6.81 -7.49	73.24 6.31 -9.54	71.20 4.90 -20.92	60.49 5.62 -0.25	64.61 5.63 -1.55
KIAC_JFK_GT2 23817	62.66 5.11 -0.15	56.94 4.03 -4.91	55.33 3.80 -2.83	55.10 3.72 -2.47	54.11 3.63 -2.70	56.82 4.23 -1.06	67.61 5.25 -4.66	67.92 5.94 -3.72	72.62 5.41 -13.08	75.28 5.71 -9.51	73.92 5.41 -9.70	73.84 5.42 -8.87	73.52 5.49 -7.05	73.15 5.61 -7.85	72.49 5.44 -9.15	73.04 4.63 -18.65	73.55 4.93 -17.84	95.13 9.02 -0.16	85.68 8.17 -1.91	77.95 6.81 -7.49	73.24 6.31 -9.54	71.20 4.90 -20.92	60.49 5.62 -0.25	64.61 5.63 -1.55
KINTIGH____ 23543	49.27 -8.15 -0.02	41.23 -7.34 -0.57	41.68 -7.35 -0.33	41.77 -7.43 -0.29	40.78 -7.31 -0.32	45.32 -6.34 -0.12	50.63 -7.62 -0.55	50.54 -8.16 -0.44	45.03 -8.82 0.27	44.93 -9.61 5.52	44.98 -9.59 4.25	44.15 -9.65 5.75	35.02 -11.52 14.44	37.81 -10.09 11.79	36.74 -9.90 11.26	32.81 -9.35 7.60	37.12 -10.11 3.56	53.30 -13.84 18.80	53.17 -12.55 9.89	52.47 -10.38 0.81	47.33 -9.76 0.30	37.11 -7.62 0.64	45.92 -8.68 0.00	49.17 -8.44 -0.18
LEDERLE____ 23769	62.60 5.05 -0.15	56.64 3.89 -4.75	55.24 3.80 -2.74	55.07 3.77 -2.39	54.02 3.63 -2.61	56.68 4.12 -1.03	67.17 4.96 -4.50	67.28 5.42 -3.60	68.04 5.14 -8.77	69.80 5.89 -3.85	70.93 5.71 -6.41	68.86 5.60 -3.71	66.32 5.43 0.08	65.28 5.61 0.02	63.37 5.44 -0.02	64.63 4.63 -10.24	71.76 5.03 -15.94	95.18 9.11 -0.12	84.71 8.17 -0.93	77.70 6.81 -7.23	72.81 6.20 -9.23	70.33 4.72 -20.24	59.99 5.13 -0.25	63.81 4.88 -1.50
LINDEN COGEN____ 23786	62.49 4.94 -0.15	56.80 3.89 -4.91	55.28 3.75 -2.83	55.10 3.72 -2.47	54.06 3.58 -2.70	56.72 4.12 -1.06	67.38 5.02 -4.66	67.44 5.53 -3.65	72.35 5.25 -12.97	74.36 5.95 -8.35	74.36 5.82 -9.72	74.36 5.78 -9.04	72.32 5.61 -5.74	71.81 5.73 -6.39	71.22 5.62 -7.70	71.74 4.73 -17.25	69.79 5.08 -13.93	88.67 8.94 6.21	75.36 8.01 8.27	74.36 6.56 -4.15	69.05 6.14 -5.52	66.69 4.72 -16.60	57.24 5.13 2.50	63.98 5.00 -1.55
LIPA_MISC_IPP 23656	64.85 7.29 -0.15	62.51 5.81 -8.69	61.79 5.75 -7.34	60.72 5.72 -6.09	60.67 5.54 -7.35	62.24 6.24 -4.47	69.63 7.27 -4.66	72.02 7.69 -6.07	70.04 6.77 -9.14	92.33 7.51 -24.76	93.80 7.18 -27.81	92.85 7.15 -26.15	83.09 6.95 -15.17	72.58 7.16 -5.73	71.30 7.06 -6.34	70.72 5.72 -15.23	96.31 6.04 -39.48	120.40 9.97 -24.48	118.23 8.92 -33.70	103.01 7.64 -31.72	96.14 7.12 -31.63	81.24 5.44 -30.42	63.68 6.17 -2.90	66.03 6.14 -2.46
LITTLE FALLS____HYD 24013	61.59 4.19 0.00	51.29 3.41 0.12	52.04 3.41 0.07	52.28 3.42 0.06	51.05 3.34 0.07	55.32 3.81 0.03	61.86 4.27 0.12	62.60 4.43 0.09	57.97 4.06 0.22	64.47 4.50 0.10	63.06 4.41 0.17	63.92 4.47 0.09	65.31 4.33 0.00	64.05 4.36 0.00	62.13 4.23 0.00	53.03 3.53 0.26	54.03 3.66 0.41	92.55 6.62 0.01	81.41 5.82 0.03	68.30 4.84 0.19	61.51 4.36 0.24	48.21 3.36 0.52	58.53 3.93 0.01	61.47 4.08 0.04
LI_NEWBRDGE____DRP 323616	63.35 5.80 -0.15	61.26 4.56 -8.69	60.52 4.48 -7.34	59.45 4.45 -6.09	59.43 4.30 -7.35	60.90 4.90 -4.47	68.13 5.77 -4.66	70.57 6.23 -6.07	69.12 5.85 -9.14	91.37 6.55 -24.76	92.83 6.29 -27.73	91.84 6.25 -26.04	81.92 6.10 -14.84	71.12 6.27 -5.17	70.37 6.14 -6.33	69.57 5.18 -14.64	95.66 5.48 -39.39	120.06 9.63 -24.48	117.85 8.54 -33.70	102.50 7.13 -31.72	95.51 6.60 -31.53	80.43 5.13 -29.93	62.47 5.84 -2.02	65.00 5.80 -1.77
LONG_LAKE_PHOENIX 24014	55.35 -2.07 -0.01	46.54 -1.82 -0.36	47.01 -1.90 -0.21	47.19 -1.91 -0.18	46.16 -1.82 -0.20	50.01 -1.60 -0.08	56.43 -1.62 -0.34	57.08 -1.46 -0.27	53.29 -1.52 -0.67	58.74 -1.62 -0.29	57.66 -1.65 -0.49	58.16 -1.67 -0.28	58.97 -2.01 0.00	57.90 -1.79 0.00	56.10 -1.79 0.00	48.91 -1.64 -0.79	50.28 -1.73 -1.22	83.83 -2.15 -0.03	73.65 -2.04 -0.08	62.43 -1.78 -0.56	56.32 -1.78 -0.71	45.52 -1.41 -1.55	52.82 -1.80 -0.02	55.65 -1.90 -0.11
LOVETT____3 23632	61.63 4.08 -0.15	55.89 3.12 -4.77	54.47 3.02 -2.75	54.30 2.98 -2.40	53.27 2.87 -2.62	55.86 3.30 -1.03	66.21 3.98 -4.52	66.30 4.43 -3.61	67.11 4.17 -8.81	68.68 4.75 -3.87	69.90 4.65 -6.44	67.81 4.53 -3.74	65.29 4.39 0.07	64.22 4.54 0.01	62.39 4.46 -0.03	63.78 3.73 -10.29	70.86 4.06 -16.01	93.38 7.31 -0.13	83.12 6.58 -0.93	76.39 5.47 -7.26	71.71 5.05 -9.27	69.55 3.86 -20.32	59.00 4.15 -0.25	62.90 3.96 -1.51
LOVETT____4 23642	61.97 4.42 -0.15	56.18 3.41 -4.77	54.77 3.31 -2.75	54.59 3.28 -2.40	53.56 3.15 -2.63	56.22 3.66 -1.03	66.61 4.39 -4.53	66.65 4.78 -3.61	67.49 4.55 -8.81	69.16 5.23 -3.88	70.32 5.06 -6.45	68.29 5.00 -3.74	65.72 4.82 0.07	64.64 4.95 0.01	62.80 4.86 -0.04	64.14 4.08 -10.30	71.22 4.42 -16.02	94.06 7.99 -0.13	83.73 7.18 -0.94	76.90 5.98 -7.27	72.17 5.51 -9.27	69.88 4.17 -20.33	59.39 4.53 -0.25	63.25 4.31 -1.51
LOVETT____5 23593	61.97 4.42 -0.15	56.18 3.41 -4.77	54.77 3.31 -2.75	54.59 3.28 -2.40	53.56 3.15 -2.63	56.22 3.66 -1.03	66.61 4.39 -4.53	66.65 4.78 -3.61	67.49 4.55 -8.81	69.16 5.23 -3.88	70.32 5.06 -6.45	68.29 5.00 -3.74	65.72 4.82 0.07	64.64 4.95 0.01	62.80 4.86 -0.04	64.14 4.08 -10.30	71.22 4.42 -16.02	94.06 7.99 -0.13	83.73 7.18 -0.94	76.90 5.98 -7.27	72.17 5.51 -9.27	69.88 4.17 -20.33	59.39 4.53 -0.25	63.25 4.31 -1.51

LOWER RAQUET___HYD 24057	55.45 -1.95 0.00	46.66 -1.34 0.00	47.44 -1.27 0.00	47.69 -1.22 0.00	46.58 -1.19 0.00	49.47 -2.06 0.00	55.97 -1.73 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.88 -1.67 0.00	60.31 -0.67 0.00	58.08 -1.61 0.00	56.86 -1.04 0.00	49.11 -0.65 0.00	50.12 -0.66 0.00	82.85 -3.09 0.00	72.89 -2.72 0.00	61.17 -2.48 0.00	55.15 -2.24 0.00	43.65 -1.72 0.00	52.80 -1.80 0.00	55.36 -2.07 0.00
LOWER___HUDSON 24059	61.44 3.85 -0.20	57.41 3.17 -6.23	55.61 3.31 -3.60	55.43 3.37 -3.14	54.55 3.34 -3.43	56.54 3.66 -1.35	67.60 3.98 -5.92	67.06 4.08 -4.72	69.10 3.57 -11.40	69.08 4.08 -4.94	71.14 4.00 -8.33	68.23 4.05 -4.64	64.68 3.90 0.20	63.41 3.88 0.16	61.39 3.65 0.16	66.16 3.13 -13.27	75.29 3.55 -20.95	92.39 6.10 -0.34	82.19 5.29 -1.28	77.75 4.58 -9.52	73.71 4.19 -12.13	75.16 3.18 -26.61	58.48 3.55 -0.32	63.19 3.79 -1.97
LWR___OSWEGATCHIE_HYD 23850	54.88 -2.53 0.00	46.04 -1.97 0.00	46.70 -2.00 0.00	46.96 -1.96 0.00	45.91 -1.86 0.00	49.21 -2.32 0.00	55.68 -2.02 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.82 -1.73 0.00	59.88 -1.10 0.00	57.84 -1.85 0.00	56.57 -1.33 0.00	48.76 -1.00 0.00	49.77 -1.02 0.00	83.02 -2.92 0.00	73.12 -2.50 0.00	61.23 -2.42 0.00	55.09 -2.30 0.00	43.51 -1.86 0.00	52.42 -2.18 0.00	54.85 -2.58 0.00
LYONS_FALL_HYD 23570	56.20 -1.21 0.00	46.95 -1.06 0.00	47.63 -1.07 0.00	47.84 -1.08 0.00	46.77 -1.00 0.00	50.66 -0.88 0.00	57.12 -0.58 0.00	57.91 -0.35 0.00	53.86 -0.27 0.00	59.82 -0.24 0.00	58.64 -0.18 0.00	59.31 -0.24 0.00	60.73 -0.24 0.00	59.27 -0.42 0.00	57.61 -0.29 0.00	49.51 -0.25 0.00	50.53 -0.25 0.00	85.69 -0.26 0.00	75.38 -0.23 0.00	63.21 -0.45 0.00	56.76 -0.63 0.00	44.83 -0.54 0.00	53.73 -0.87 0.00	56.28 -1.15 0.00
MAPLE_RIDGE_WT_1 323574	57.28 -0.11 0.01	47.68 -0.05 0.27	48.50 -0.05 0.16	48.73 -0.05 0.14	47.58 -0.05 0.15	51.32 -0.15 0.06	57.33 -0.12 0.26	57.88 -0.17 0.21	53.47 -0.16 0.50	59.66 -0.18 0.22	58.27 -0.18 0.37	59.16 -0.18 0.21	60.98 0.00 0.00	59.57 -0.12 0.00	57.78 -0.12 0.00	49.12 -0.05 0.59	49.81 -0.05 0.92	85.58 -0.34 0.03	75.25 -0.30 0.06	62.98 -0.25 0.42	56.63 -0.23 0.53	44.07 -0.14 1.17	54.48 -0.11 0.01	57.23 -0.11 0.09
MAPLE_RIDGE_WT_2 323611	57.28 -0.11 0.01	47.68 -0.05 0.27	48.50 -0.05 0.16	48.73 -0.05 0.14	47.58 -0.05 0.15	51.32 -0.15 0.06	57.33 -0.12 0.26	57.88 -0.17 0.21	53.47 -0.16 0.50	59.66 -0.18 0.22	58.27 -0.18 0.37	59.16 -0.18 0.21	60.98 0.00 0.00	59.57 -0.12 0.00	57.78 -0.12 0.00	49.12 -0.05 0.59	49.81 -0.05 0.92	85.58 -0.34 0.03	75.25 -0.30 0.06	62.98 -0.25 0.42	56.63 -0.23 0.53	44.07 -0.14 1.17	54.48 -0.11 0.01	57.23 -0.11 0.09
MG INDUSTRY___DRP 24185	60.18 2.58 -0.19	56.21 2.06 -6.14	54.34 2.09 -3.55	54.16 2.15 -3.10	53.21 2.05 -3.38	55.23 2.37 -1.33	66.13 2.60 -5.83	65.60 2.68 -4.65	67.74 2.38 -11.23	67.15 2.22 -4.86	68.84 1.82 -8.20	65.96 1.85 -4.57	62.48 1.71 0.20	61.31 1.79 0.17	59.48 1.74 0.16	64.27 1.44 -13.07	73.00 1.57 -20.64	89.02 2.75 -0.33	79.29 2.42 -1.26	75.13 2.10 -9.38	71.29 1.95 -11.95	73.13 1.54 -26.21	56.62 1.69 -0.32	61.50 2.12 -1.94
MID___OSWEGATCHIE_HYD 23849	54.88 -2.53 0.00	46.04 -1.97 0.00	46.70 -2.00 0.00	46.96 -1.96 0.00	45.91 -1.86 0.00	49.21 -2.32 0.00	55.68 -2.02 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.82 -1.73 0.00	59.88 -1.10 0.00	57.84 -1.85 0.00	56.57 -1.33 0.00	48.76 -1.00 0.00	49.77 -1.02 0.00	83.02 -2.92 0.00	73.12 -2.50 0.00	61.23 -2.42 0.00	55.09 -2.30 0.00	43.51 -1.86 0.00	52.42 -2.18 0.00	54.85 -2.58 0.00
MID___RAQUETTE_HYD 23851	55.45 -1.95 0.00	46.66 -1.34 0.00	47.44 -1.27 0.00	47.69 -1.22 0.00	46.58 -1.19 0.00	49.47 -2.06 0.00	55.97 -1.73 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.88 -1.67 0.00	60.31 -0.67 0.00	58.08 -1.61 0.00	56.86 -1.04 0.00	49.11 -0.65 0.00	50.12 -0.66 0.00	82.85 -3.09 0.00	72.89 -2.72 0.00	61.17 -2.48 0.00	55.15 -2.24 0.00	43.65 -1.72 0.00	52.80 -1.80 0.00	55.36 -2.07 0.00
MILLIKEN___1 23584	56.45 -0.98 -0.02	47.69 -1.10 -0.79	47.99 -1.17 -0.46	48.14 -1.17 -0.40	47.11 -1.10 -0.43	51.45 -0.26 -0.17	58.85 0.40 -0.75	59.67 0.82 -0.60	55.80 0.27 -1.40	61.69 1.08 -0.54	60.78 1.06 -0.91	61.07 1.01 -0.51	61.34 0.37 0.00	60.29 0.60 0.00	58.25 0.35 0.00	50.65 -0.50 -1.39	52.74 -0.51 -2.47	86.57 1.20 0.58	76.20 0.76 0.17	65.18 0.38 -1.15	58.88 0.00 -1.49	48.36 -0.27 -3.26	53.88 -0.76 -0.04	56.59 -1.09 -0.25
MILLIKEN___2 23585	56.45 -0.98 -0.02	47.69 -1.10 -0.79	47.99 -1.17 -0.46	48.14 -1.17 -0.40	47.11 -1.10 -0.43	51.45 -0.26 -0.17	58.85 0.40 -0.75	59.67 0.82 -0.60	55.80 0.27 -1.40	61.69 1.08 -0.54	60.78 1.06 -0.91	61.07 1.01 -0.51	61.34 0.37 0.00	60.29 0.60 0.00	58.25 0.35 0.00	50.65 -0.50 -1.39	52.74 -0.51 -2.47	86.57 1.20 0.58	76.20 0.76 0.17	65.18 0.38 -1.15	58.88 0.00 -1.49	48.36 -0.27 -3.26	53.88 -0.76 -0.04	56.59 -1.09 -0.25
MILLIKEN___DIESEL 23629	56.45 -0.98 -0.02	47.69 -1.10 -0.79	47.99 -1.17 -0.46	48.14 -1.17 -0.40	47.11 -1.10 -0.43	51.45 -0.26 -0.17	58.85 0.40 -0.75	59.67 0.82 -0.60	55.80 0.27 -1.40	61.69 1.08 -0.54	60.78 1.06 -0.91	61.07 1.01 -0.51	61.34 0.37 0.00	60.29 0.60 0.00	58.25 0.35 0.00	50.65 -0.50 -1.39	52.74 -0.51 -2.47	86.57 1.20 0.58	76.20 0.76 0.17	65.18 0.38 -1.15	58.88 0.00 -1.49	48.36 -0.27 -3.26	53.88 -0.76 -0.04	56.59 -1.09 -0.25
MILLSEAT___LFGE 323607	50.36 -7.06 -0.02	42.00 -6.62 -0.62	42.39 -6.67 -0.36	42.48 -6.75 -0.31	41.53 -6.59 -0.34	46.46 -5.20 -0.13	52.00 -6.29 -0.59	51.92 -6.82 -0.47	47.80 -7.74 -1.41	53.36 -8.41 -1.70	52.14 -8.53 -1.85	52.74 -8.52 -1.71	53.12 -10.73 -2.87	52.90 -9.13 -2.35	51.17 -8.97 -2.24	44.18 -8.71 -3.12	44.45 -9.55 -3.21	77.70 -12.12 -3.88	66.74 -11.04 -2.17	55.84 -9.10 -1.29	50.17 -8.72 -1.50	41.76 -6.90 -3.28	46.80 -7.81 0.00	50.16 -7.47 -0.20
MODEL_CITY_ENERGY 24167	48.98 -8.44 -0.02	40.88 -7.78 -0.65	41.24 -7.84 -0.38	41.37 -7.87 -0.33	40.35 -7.79 -0.36	45.23 -6.44 -0.14	50.41 -7.91 -0.62	50.01 -8.74 -0.49	44.34 -9.74 0.04	44.44 -10.57 5.06	44.42 -10.59 3.80	43.67 -10.60 5.27	34.52 -12.99 13.47	37.52 -11.16 11.00	36.45 -10.94 10.51	32.42 -11.48 6.84	36.37 -11.48 2.93	53.13 -15.30 17.52	52.58 -13.84 9.20	51.68 -11.39 0.58	46.60 -10.73 0.06	36.87 -8.39 0.11	45.22 -9.39 -0.01	48.73 -8.90 -0.21
MODERN_LFGE___ 323580	48.98 -8.44 -0.02	40.88 -7.78 -0.65	41.24 -7.84 -0.38	41.37 -7.87 -0.33	40.35 -7.79 -0.36	45.23 -6.44 -0.14	50.41 -7.91 -0.62	50.01 -8.74 -0.49	44.34 -9.74 0.04	44.44 -10.57 5.06	44.42 -10.59 3.80	43.67 -10.60 5.27	34.52 -12.99 13.47	37.52 -11.16 11.00	36.45 -10.94 10.51	32.42 -11.48 6.84	36.37 -11.48 2.93	53.13 -15.30 17.52	52.58 -13.84 9.20	51.68 -11.39 0.58	46.60 -10.73 0.06	36.87 -8.39 0.11	45.22 -9.39 -0.01	48.73 -8.90 -0.21
MOHAWK_PAPER___DRP 24187	60.70 3.10 -0.20	56.85 2.54 -6.30	54.97 2.63 -3.64	54.78 2.69 -3.18	53.87 2.63 -3.47	55.78 2.89 -1.36	66.91 3.23 -5.98	66.41 3.38 -4.77	68.62 2.98 -11.52	68.42 3.36 -4.99	70.53 3.29 -8.42	67.57 3.33 -4.69	63.95 3.17 0.20	62.69 3.16 0.16	60.76 3.01 0.15	65.76 2.59 -13.41	74.79 2.84 -21.17	91.28 4.98 -0.35	81.22 4.31 -1.30	76.96 3.69 -9.62	73.03 3.39 -12.26	74.89 2.63 -26.88	57.83 2.89 -0.33	62.47 3.04 -1.99

MONGAUP___HYD 23641	62.14 4.59 -0.14	56.05 3.55 -4.50	54.75 3.46 -2.59	54.65 3.47 -2.27	53.60 3.34 -2.48	56.37 3.87 -0.97	66.58 4.62 -4.27	66.50 4.84 -3.41	67.05 4.71 -8.21	68.92 5.35 -3.51	69.96 5.18 -5.96	67.96 5.12 -3.29	65.59 4.88 0.27	64.54 5.07 0.22	62.67 4.98 0.21	63.53 4.28 -9.50	70.42 4.57 -15.06	94.37 8.34 -0.09	83.94 7.49 -0.84	76.80 6.30 -6.85	71.69 5.57 -8.74	68.85 4.31 -19.16	59.59 4.75 -0.23	63.33 4.48 -1.42
MONTAUK___DIESEL 23721	68.12 10.56 -0.15	65.00 8.30 -8.69	64.32 8.28 -7.34	63.12 8.12 -6.09	63.06 7.93 -7.35	64.77 8.76 -4.47	72.80 10.44 -4.66	75.23 10.89 -6.07	73.12 9.85 -9.14	95.81 10.99 -24.76	97.22 10.59 -27.82	96.36 10.66 -26.15	86.51 10.37 -15.17	76.04 10.62 -5.73	74.54 10.31 -6.34	73.56 8.56 -15.24	99.61 9.34 -39.48	126.76 16.33 -24.48	123.83 14.52 -33.70	107.41 12.03 -31.72	99.98 10.96 -31.63	84.19 8.39 -30.42	66.85 9.34 -2.91	69.26 9.36 -2.46
MUNSVILLE_WIND_PWR 323609	59.63 2.18 -0.04	50.86 1.44 -1.41	50.83 1.31 -0.81	50.99 1.37 -0.71	50.04 1.48 -0.78	54.31 2.47 -0.31	62.85 3.81 -1.34	63.93 4.60 -1.07	60.58 3.95 -2.50	65.62 4.75 -0.82	65.00 4.59 -1.59	64.82 4.53 -0.74	64.16 3.84 0.66	63.21 4.06 0.54	61.15 3.76 0.51	54.96 2.74 -2.46	58.03 2.84 -4.40	91.91 7.05 1.08	81.41 6.12 0.32	70.22 4.52 -2.05	63.55 3.50 -2.66	53.61 2.40 -5.83	56.92 2.24 -0.07	59.71 1.84 -0.45
N SALMON___HYD 24042	57.34 -0.06 0.00	48.20 0.19 0.00	49.09 0.39 0.00	49.35 0.44 0.00	48.21 0.43 0.00	51.28 -0.26 0.00	58.28 0.58 0.00	58.49 0.23 0.00	54.56 0.43 0.00	60.60 0.54 0.00	59.46 0.65 0.00	60.26 0.71 0.00	62.38 1.40 0.00	60.35 0.66 0.00	58.88 0.98 0.00	50.80 1.04 0.00	52.00 1.22 0.00	86.72 0.77 0.00	76.22 0.60 0.00	63.91 0.25 0.00	57.45 0.06 0.00	45.42 0.05 0.00	54.72 0.11 0.00	57.20 -0.23 0.00
N.E_GEN_SANDY PD 24062	61.43 3.85 -0.18	57.00 3.22 -5.78	55.30 3.26 -3.34	55.10 3.28 -2.91	54.16 3.20 -3.18	56.37 3.56 -1.28	67.08 3.92 -5.45	66.66 4.02 -4.38	68.32 3.63 -10.56	68.83 4.20 -4.56	70.64 4.12 -7.71	68.00 4.17 -4.28	64.72 3.96 0.22	63.45 3.94 0.18	61.55 3.82 0.17	65.23 3.18 -12.28	73.90 3.71 -19.41	92.32 6.10 -0.27	82.30 5.52 -1.17	77.25 4.77 -8.82	72.88 4.25 -11.24	73.25 3.22 -24.66	58.56 3.66 -0.30	63.05 3.79 -1.83
NARROWS_GT1_1 24228	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_2 24229	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_3 24230	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_4 24231	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_5 24232	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_6 24233	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_7 24234	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT1_8 24235	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_1 24236	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_2 24237	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_3 24238	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56

NARROWS_GT2_4 24239	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_5 24240	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_6 24241	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_7 24242	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NARROWS_GT2_8 24243	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NEG CAPITAL___MECHNVIL 23645	61.96 4.36 -0.20	57.87 3.60 -6.26	56.06 3.75 -3.61	55.88 3.82 -3.16	55.05 3.82 -3.45	57.06 4.17 -1.35	68.26 4.62 -5.94	67.72 4.72 -4.74	69.80 4.22 -11.45	69.83 4.81 -4.96	71.89 4.71 -8.37	68.91 4.70 -4.66	65.29 4.51 0.20	64.06 4.54 0.16	62.03 4.28 0.16	66.77 3.68 -13.33	75.94 4.11 -21.04	93.68 7.39 -0.34	83.25 6.35 -1.29	78.68 5.47 -9.56	74.51 4.94 -12.18	75.90 3.81 -26.72	59.14 4.20 -0.33	63.89 4.48 -1.98
NEG CENTRAL_HIGH_ACRES 23767	52.20 -5.22 -0.02	43.82 -4.70 -0.52	44.23 -4.77 -0.30	44.33 -4.84 -0.26	43.38 -4.68 -0.29	47.68 -3.97 -0.11	53.70 -4.50 -0.50	54.11 -4.54 -0.40	50.28 -4.93 -1.08	55.70 -5.29 -0.93	54.60 -5.35 -1.13	55.10 -5.36 -0.92	55.65 -6.52 -1.20	54.88 -5.79 -0.98	53.16 -5.67 -0.94	46.26 -5.37 -1.88	47.28 -5.74 -2.24	80.12 -7.48 -1.65	69.70 -6.88 -0.97	58.81 -5.79 -0.95	52.97 -5.57 -1.14	43.48 -4.40 -2.50	49.34 -5.30 -0.03	52.31 -5.28 -0.17
NEG CENTRAL___DRP 24199	55.76 -1.66 -0.02	46.86 -1.73 -0.59	47.29 -1.75 -0.34	47.45 -1.76 -0.30	46.43 -1.67 -0.32	50.58 -1.08 -0.13	57.39 -0.87 -0.56	58.06 -0.64 -0.44	54.14 -1.08 -1.10	59.40 -1.14 -0.48	58.44 -1.18 -0.81	58.69 -1.31 -0.45	58.97 -2.01 0.00	58.08 -1.61 0.00	56.22 -1.68 0.00	49.51 -1.64 -1.39	51.07 -1.78 -2.06	85.08 -1.20 -0.34	74.61 -1.29 -0.28	63.43 -1.15 -0.92	57.29 -1.26 -1.16	46.75 -1.18 -2.55	53.00 -1.64 -0.03	55.84 -1.78 -0.19
NEG CENTRAL___INDECK 23768	56.40 -1.03 -0.03	47.30 -1.54 -0.84	47.63 -1.56 -0.48	47.77 -1.57 -0.42	46.80 -1.43 -0.46	51.41 -0.31 -0.18	58.67 0.17 -0.79	59.36 0.47 -0.63	55.31 -0.32 -1.51	60.27 -0.30 -0.51	59.35 -0.47 -1.01	59.41 -0.60 -0.46	58.55 -1.95 0.47	58.05 -1.25 0.39	56.20 -1.33 0.37	49.78 -1.59 -1.61	51.76 -1.73 -2.70	85.96 0.34 0.33	77.48 1.89 0.03	64.90 0.00 -1.24	58.65 -0.34 -1.60	48.29 -0.59 -3.51	53.45 -1.20 -0.04	56.32 -1.38 -0.26
NEG CENTRAL___SENECA 23627	55.76 -1.66 -0.02	46.79 -1.87 -0.65	47.18 -1.90 -0.38	47.33 -1.91 -0.33	46.32 -1.82 -0.36	50.64 -1.03 -0.14	57.57 -0.75 -0.62	58.23 -0.52 -0.50	54.27 -1.08 -1.22	59.41 -1.20 -0.55	58.49 -1.24 -0.91	58.69 -1.37 -0.51	58.60 -2.38 0.00	57.84 -1.85 0.00	55.99 -1.91 0.00	49.46 -1.84 -1.54	51.09 -1.98 -2.29	85.26 -1.03 -0.35	74.86 -1.06 -0.30	63.66 -1.02 -1.03	57.48 -1.21 -1.30	47.04 -1.18 -2.84	52.89 -1.75 -0.03	55.74 -1.90 -0.21
NEG CENTRAL___STATE_STREET 24147	56.79 -0.63 -0.02	47.72 -0.86 -0.58	48.16 -0.88 -0.33	48.32 -0.88 -0.29	47.28 -0.81 -0.32	51.66 0.00 -0.12	58.71 0.46 -0.55	59.51 0.82 -0.44	55.42 0.22 -1.07	61.23 0.60 -0.57	60.20 0.53 -0.85	60.57 0.48 -0.55	61.08 -0.18 -0.29	60.04 0.12 -0.24	58.07 -0.06 -0.22	50.62 -0.50 -1.36	52.24 -0.56 -2.02	87.29 1.03 -0.32	76.49 0.60 -0.27	64.87 0.32 -0.90	58.53 0.00 -1.14	47.69 -0.18 -2.50	54.09 -0.55 -0.03	56.92 -0.69 -0.18
NEG MILLWOOD___DRP 24198	62.44 4.88 -0.16	56.81 3.79 -5.02	55.25 3.65 -2.89	55.06 3.62 -2.53	53.98 3.44 -2.76	56.69 4.07 -1.09	67.14 4.67 -4.76	67.42 5.36 -3.80	68.22 4.93 -9.16	69.64 5.65 -3.93	70.96 5.47 -6.67	68.66 5.42 -3.69	66.03 5.31 0.25	64.92 5.43 0.20	62.97 5.27 0.20	64.86 4.48 -10.62	72.38 4.77 -16.82	94.96 8.85 -0.16	84.30 7.71 -0.97	77.66 6.37 -7.65	73.11 5.97 -9.75	71.34 4.58 -21.39	59.84 4.97 -0.26	63.78 4.77 -1.59
NEG NORTH_FLCN_SEA 23793	56.37 -1.03 0.00	47.38 -0.62 0.00	48.21 -0.49 0.00	48.47 -0.44 0.00	47.30 -0.48 0.00	50.35 -1.19 0.00	56.95 -0.75 0.00	57.15 -1.11 0.00	53.26 -0.87 0.00	59.04 -1.02 0.00	57.99 -0.82 0.00	58.71 -0.83 0.00	60.79 -0.18 0.00	58.97 -0.72 0.00	57.38 -0.52 0.00	49.56 -0.20 0.00	50.63 -0.15 0.00	84.40 -1.55 0.00	74.17 -1.44 0.00	62.32 -1.34 0.00	56.13 -1.26 0.00	44.42 -0.95 0.00	53.62 -0.98 0.00	56.22 -1.21 0.00
NEG NORTH_KES_CHATGAY 23792	57.00 -0.40 0.00	47.91 -0.10 0.00	48.75 0.05 0.00	48.96 0.05 0.00	47.83 0.05 0.00	50.81 -0.72 0.00	57.41 -0.29 0.00	57.62 -0.64 0.00	53.75 -0.38 0.00	59.46 -0.60 0.00	58.40 -0.41 0.00	59.19 -0.36 0.00	61.34 0.37 0.00	59.51 -0.18 0.00	57.84 -0.06 0.00	50.01 0.25 0.00	51.04 0.25 0.00	84.91 -1.03 0.00	74.70 -0.91 0.00	62.82 -0.83 0.00	56.64 -0.75 0.00	44.83 -0.54 0.00	54.22 -0.38 0.00	56.91 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	56.71 -0.69 0.00	47.67 -0.34 0.00	48.51 -0.19 0.00	48.77 -0.15 0.00	47.63 -0.14 0.00	50.66 -0.88 0.00	57.47 -0.23 0.00	57.62 -0.64 0.00	53.75 -0.38 0.00	59.58 -0.48 0.00	58.52 -0.29 0.00	59.25 -0.30 0.00	61.28 0.30 0.00	59.45 -0.24 0.00	57.90 0.00 0.00	49.96 0.20 0.00	51.04 0.25 0.00	85.26 -0.69 0.00	74.93 -0.68 0.00	62.89 -0.76 0.00	56.64 -0.75 0.00	44.78 -0.59 0.00	54.01 -0.60 0.00	56.57 -0.86 0.00
NEG NORTH___LWR_SARANAC 23913	56.71 -0.69 0.00	47.67 -0.34 0.00	48.51 -0.19 0.00	48.77 -0.15 0.00	47.63 -0.14 0.00	50.66 -0.88 0.00	57.47 -0.23 0.00	57.62 -0.64 0.00	53.75 -0.38 0.00	59.58 -0.48 0.00	58.52 -0.29 0.00	59.25 -0.30 0.00	61.28 0.30 0.00	59.45 -0.24 0.00	57.90 0.00 0.00	49.96 0.20 0.00	51.04 0.25 0.00	85.26 -0.69 0.00	74.93 -0.68 0.00	62.89 -0.76 0.00	56.64 -0.75 0.00	44.78 -0.59 0.00	54.01 -0.60 0.00	56.57 -0.86 0.00

NEG NORTH___PLATTSBURG 23628	56.71 -0.69 0.00	47.67 -0.34 0.00	48.51 -0.19 0.00	48.77 -0.15 0.00	47.63 -0.14 0.00	50.66 -0.88 0.00	57.47 -0.23 0.00	57.62 -0.64 0.00	53.75 -0.38 0.00	59.58 -0.48 0.00	58.52 -0.29 0.00	59.25 -0.30 0.00	61.28 0.30 0.00	59.45 -0.24 0.00	57.90 0.00 0.00	49.96 0.20 0.00	51.04 0.25 0.00	85.26 -0.69 0.00	74.93 -0.68 0.00	62.89 -0.76 0.00	56.64 -0.75 0.00	44.78 -0.59 0.00	54.01 -0.60 0.00	56.57 -0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	49.04 -8.38 -0.02	40.92 -7.73 -0.64	41.28 -7.79 -0.37	41.41 -7.83 -0.32	40.39 -7.74 -0.35	45.28 -6.39 -0.14	50.46 -7.85 -0.61	50.12 -8.62 -0.49	44.42 -9.64 0.08	44.48 -10.45 5.13	44.47 -10.47 3.87	43.66 -10.54 5.35	34.48 -12.87 13.63	37.51 -11.04 11.14	36.44 -10.83 10.64	32.35 -10.45 6.96	36.38 -11.38 3.03	53.09 -15.13 17.73	52.69 -13.61 9.31	51.78 -11.27 0.61	46.68 -10.62 0.09	36.89 -8.30 0.18	45.33 -9.28 -0.01	48.79 -8.84 -0.20
NEG WEST___LANCASTR 23811	50.08 -7.35 -0.02	41.89 -6.91 -0.79	42.15 -7.01 -0.46	42.27 -7.04 -0.40	41.24 -6.98 -0.44	45.73 -5.98 -0.17	51.53 -6.92 -0.75	51.52 -7.34 -0.60	46.48 -8.07 -0.41	47.21 -8.77 4.08	47.16 -8.76 2.89	46.34 -8.93 4.28	38.59 -10.98 11.41	40.94 -9.43 9.32	39.68 -9.32 8.90	35.60 -8.91 5.25	39.63 -9.50 1.65	58.78 -12.38 14.79	57.00 -10.89 7.72	54.56 -8.97 0.11	49.38 -8.44 -0.43	39.48 -6.85 -0.96	46.54 -8.08 -0.02	49.70 -7.98 -0.25
NEG_PENN_ALLEGHNY 23528	57.11 -0.34 -0.05	48.99 -0.62 -1.61	48.95 -0.68 -0.93	49.04 -0.68 -0.81	47.99 -0.67 -0.89	51.62 -0.26 -0.35	59.23 0.00 -1.53	59.60 0.12 -1.22	56.72 -0.22 -2.81	60.60 -0.12 -0.65	60.28 -0.18 -1.64	59.81 -0.30 -0.56	58.56 -0.85 1.57	57.93 -0.48 1.28	56.16 -0.52 1.22	51.64 -0.65 -2.53	54.97 -0.66 -4.84	84.30 0.17 1.82	75.08 0.15 0.68	66.00 0.06 -2.28	60.37 0.00 -2.98	51.74 -0.18 -6.55	54.20 -0.49 -0.08	57.36 -0.57 -0.51
NEG___GEN_MONROE 24207	52.54 -4.88 -0.02	43.96 -4.61 -0.56	44.35 -4.68 -0.32	44.45 -4.74 -0.28	43.55 -4.54 -0.31	48.25 -3.40 -0.12	54.25 -3.98 -0.53	54.61 -4.08 -0.42	50.56 -4.76 -1.20	56.16 -5.11 -1.20	54.91 -5.29 -1.39	55.51 -5.24 -1.20	55.88 -6.89 -1.79	55.30 -5.85 -1.46	53.56 -5.73 -1.40	46.46 -5.62 -2.32	47.22 -6.14 -2.58	81.17 -7.22 -2.44	70.28 -6.73 -1.40	59.06 -5.67 -1.07	53.09 -5.57 -1.27	43.71 -4.45 -2.79	49.36 -5.24 0.00	52.50 -5.11 -0.18
NEPA___ENERGY 23901	51.23 -6.20 -0.03	42.87 -6.05 -0.91	43.09 -6.14 -0.53	43.21 -6.16 -0.46	42.21 -6.07 -0.50	46.22 -5.51 -0.20	52.45 -6.12 -0.87	52.66 -6.29 -0.69	48.22 -6.71 -0.80	49.44 -7.39 3.23	49.31 -7.41 2.09	48.40 -7.74 3.41	41.93 -9.45 9.60	43.67 -8.18 7.84	42.42 -7.99 7.49	38.42 -7.46 3.88	42.46 -7.77 0.55	63.60 -9.97 12.38	60.65 -8.54 6.42	56.81 -7.13 -0.28	51.74 -6.49 -0.84	41.74 -5.49 -1.86	47.75 -6.88 -0.03	50.71 -7.01 -0.29
NEVERSINK___HYD 23608	61.38 3.85 -0.13	55.22 2.98 -4.24	54.07 2.92 -2.45	54.03 2.98 -2.14	52.93 2.82 -2.33	55.65 3.20 -0.92	65.53 3.81 -4.02	65.43 3.96 -3.21	65.82 3.95 -7.73	67.87 4.50 -3.30	68.78 4.35 -5.61	66.99 4.35 -3.09	64.85 4.15 0.27	63.76 4.30 0.22	61.97 4.28 0.21	62.43 3.73 -8.94	68.98 4.01 -14.19	93.48 7.48 -0.05	83.04 6.65 -0.78	75.71 5.60 -6.45	70.50 4.88 -8.23	67.19 3.77 -18.06	59.03 4.20 -0.22	62.56 3.79 -1.34
NEWTON___FALLS_HYD 23847	54.88 -2.53 0.00	46.04 -1.97 0.00	46.70 -2.00 0.00	46.96 -1.96 0.00	45.91 -1.86 0.00	49.21 -2.32 0.00	55.68 -2.02 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.82 -1.73 0.00	59.88 -1.10 0.00	57.84 -1.85 0.00	56.57 -1.33 0.00	48.76 -1.00 0.00	49.77 -1.02 0.00	83.02 -2.92 0.00	73.12 -2.50 0.00	61.23 -2.42 0.00	55.09 -2.30 0.00	43.51 -1.86 0.00	52.42 -2.18 0.00	54.85 -2.58 0.00
NIAGARA___ 23760	48.64 -8.78 -0.02	40.68 -7.97 -0.64	41.03 -8.04 -0.37	41.16 -8.07 -0.32	40.10 -8.03 -0.35	44.97 -6.70 -0.14	50.00 -8.31 -0.61	49.60 -9.15 -0.48	43.94 -10.12 0.07	43.97 -10.99 5.10	43.97 -11.00 3.85	43.15 -11.08 5.32	34.07 -13.35 13.55	37.04 -11.58 11.07	36.03 -11.29 10.58	32.05 -10.80 6.91	36.00 -11.78 3.00	52.33 -15.99 17.63	51.99 -14.37 9.26	51.21 -11.84 0.60	46.11 -11.19 0.09	36.49 -8.71 0.17	44.89 -9.72 -0.01	48.44 -9.19 -0.20
NINE_MILE_1 23575	55.00 -2.41 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.23	52.53 -2.17 -0.56	58.03 -2.34 -0.31	56.98 -2.29 -0.46	57.53 -2.32 -0.30	58.47 -2.68 -0.18	57.39 -2.45 -0.14	55.61 -2.43 -0.14	48.32 -2.19 -0.75	49.57 -2.29 -1.07	82.94 -3.27 -0.26	72.85 -2.95 -0.19	61.65 -2.48 -0.48	55.63 -2.35 -0.60	44.82 -1.86 -1.31	52.33 -2.29 -0.02	55.23 -2.30 -0.09
NINE_MILE_2 23744	55.06 -2.35 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.22	52.52 -2.17 -0.56	58.03 -2.34 -0.31	56.98 -2.29 -0.46	57.52 -2.32 -0.30	58.47 -2.68 -0.17	57.38 -2.45 -0.14	55.60 -2.43 -0.13	48.31 -2.19 -0.74	49.56 -2.29 -1.06	82.93 -3.27 -0.25	72.85 -2.95 -0.19	61.64 -2.48 -0.47	55.63 -2.35 -0.59	44.81 -1.86 -1.30	52.33 -2.29 -0.02	55.28 -2.24 -0.09
NM_CAPITAL___DRP 24208	60.30 2.70 -0.20	56.47 2.21 -6.26	54.65 2.34 -3.61	54.46 2.40 -3.16	53.57 2.34 -3.45	55.47 2.58 -1.35	66.53 2.89 -5.94	65.98 2.97 -4.74	68.17 2.60 -11.44	67.96 2.94 -4.96	70.06 2.88 -8.36	67.12 2.92 -4.66	63.52 2.74 0.20	62.33 2.81 0.16	60.41 2.66 0.16	65.32 2.24 -13.32	74.31 2.49 -21.03	90.59 4.30 -0.34	80.61 3.70 -1.29	76.45 3.25 -9.56	72.50 2.93 -12.18	74.36 2.27 -26.72	57.44 2.51 -0.33	62.11 2.70 -1.98
NM_CENTRAL___DRP 24181	55.92 -1.49 -0.01	46.99 -1.39 -0.38	47.46 -1.46 -0.22	47.64 -1.47 -0.19	46.60 -1.39 -0.21	50.58 -1.03 -0.08	57.08 -0.98 -0.36	57.67 -0.87 -0.29	53.74 -1.08 -0.70	59.28 -1.08 -0.30	58.26 -1.06 -0.51	58.70 -1.13 -0.28	59.45 -1.52 0.00	58.44 -1.25 0.00	56.63 -1.27 0.00	49.28 -1.29 -0.82	50.69 -1.37 -1.28	84.61 -1.38 -0.04	74.34 -1.36 -0.09	63.02 -1.21 -0.58	56.86 -1.26 -0.74	45.95 -1.04 -1.62	53.26 -1.37 -0.02	56.17 -1.38 -0.12
NM_FRONTIER___DRP 24179	48.70 -8.73 -0.02	40.69 -7.97 -0.65	41.04 -8.04 -0.38	41.17 -8.07 -0.33	40.11 -8.03 -0.36	45.03 -6.65 -0.14	50.07 -8.25 -0.62	49.67 -9.09 -0.49	43.97 -10.12 0.04	44.04 -10.99 5.03	44.03 -11.00 3.78	43.22 -11.08 5.25	34.15 -13.42 13.41	37.15 -11.58 10.96	36.09 -11.35 10.46	32.06 -10.90 6.80	35.99 -11.88 2.91	52.51 -15.99 17.45	52.01 -14.44 9.16	51.18 -11.90 0.57	46.15 -11.19 0.05	36.57 -8.71 0.09	44.89 -9.72 -0.01	48.45 -9.19 -0.21
NM_ST_REGIS___HYD 24053	55.97 -1.44 0.00	47.09 -0.91 0.00	47.92 -0.78 0.00	48.18 -0.73 0.00	47.01 -0.76 0.00	49.94 -1.60 0.00	56.61 -1.10 0.00	56.86 -1.40 0.00	53.05 -1.08 0.00	58.74 -1.32 0.00	57.76 -1.06 0.00	58.54 -1.01 0.00	60.92 -0.06 0.00	58.67 -1.01 0.00	57.38 -0.52 0.00	49.61 -0.15 0.00	50.68 -0.10 0.00	83.88 -2.06 0.00	73.80 -1.81 0.00	61.87 -1.78 0.00	55.78 -1.61 0.00	44.10 -1.27 0.00	53.30 -1.31 0.00	55.88 -1.55 0.00
NORTHPORT___I 23551	63.75 6.20 -0.15	61.69 4.99 -8.69	61.01 4.97 -7.34	59.99 4.99 -6.09	60.00 4.87 -7.35	61.36 5.36 -4.47	68.59 6.23 -4.66	71.03 6.70 -6.07	69.44 6.17 -9.14	91.73 6.91 -24.76	92.97 6.35 -27.80	91.99 6.31 -26.13	82.24 6.16 -15.11	71.70 6.39 -5.62	70.49 6.25 -6.34	70.16 5.27 -15.12	95.74 5.48 -39.47	119.80 9.37 -24.48	117.55 8.24 -33.70	102.38 7.00 -31.72	95.60 6.60 -31.61	80.78 5.08 -30.33	63.24 5.90 -2.74	65.33 5.57 -2.33

NORTHPORT___2 23552	63.75 6.20 -0.15	61.69 4.99 -8.69	61.01 4.97 -7.34	59.99 4.99 -6.09	60.00 4.87 -7.35	61.36 5.36 -4.47	68.59 6.23 -4.66	71.03 6.70 -6.07	69.44 6.17 -9.14	91.73 6.91 -24.76	92.97 6.35 -27.80	91.99 6.31 -26.13	82.24 6.16 -15.11	71.70 6.39 -5.62	70.49 6.25 -6.34	70.16 5.27 -15.12	95.74 5.48 -39.47	119.80 9.37 -24.48	117.55 8.24 -33.70	102.38 7.00 -31.72	95.60 6.60 -31.61	80.78 5.08 -30.33	63.24 5.90 -2.74	65.33 5.57 -2.33
NORTHPORT___3 23553	61.91 4.36 -0.15	60.20 3.50 -8.69	59.60 3.56 -7.34	58.57 3.57 -6.09	58.61 3.49 -7.35	59.82 3.81 -4.47	66.74 4.39 -4.65	69.16 4.84 -6.06	67.81 4.55 -9.13	89.98 5.17 -24.75	91.49 4.88 -27.79	90.49 4.82 -26.12	80.77 4.70 -15.09	70.19 4.89 -5.61	69.09 4.86 -6.33	68.95 4.08 -15.11	94.61 4.37 -39.46	118.07 7.65 -24.48	116.18 6.88 -33.69	101.10 5.73 -31.71	94.33 5.34 -31.60	79.77 4.08 -30.31	61.91 4.59 -2.72	64.11 4.36 -2.31
NORTHPORT___4 23650	61.91 4.36 -0.15	60.20 3.50 -8.69	59.60 3.56 -7.34	58.57 3.57 -6.09	58.61 3.49 -7.35	59.82 3.81 -4.47	66.74 4.39 -4.65	69.16 4.84 -6.06	67.81 4.55 -9.13	89.98 5.17 -24.75	91.49 4.88 -27.79	90.49 4.82 -26.12	80.77 4.70 -15.09	70.19 4.89 -5.61	69.09 4.86 -6.33	68.95 4.08 -15.11	94.61 4.37 -39.46	118.07 7.65 -24.48	116.18 6.88 -33.69	101.10 5.73 -31.71	94.33 5.34 -31.60	79.77 4.08 -30.31	61.91 4.59 -2.72	64.11 4.36 -2.31
NORTHPORT___IC 23718	63.75 6.20 -0.15	61.69 4.99 -8.69	61.01 4.97 -7.34	59.99 4.99 -6.09	60.00 4.87 -7.35	61.36 5.36 -4.47	68.59 6.23 -4.66	71.03 6.70 -6.07	69.44 6.17 -9.14	91.73 6.91 -24.76	92.97 6.35 -27.80	91.99 6.31 -26.13	82.24 6.16 -15.11	71.70 6.39 -5.62	70.49 6.25 -6.34	70.16 5.27 -15.12	95.74 5.48 -39.47	119.80 9.37 -24.48	117.55 8.24 -33.70	102.38 7.00 -31.72	95.60 6.60 -31.61	80.78 5.08 -30.33	63.24 5.90 -2.74	65.33 5.57 -2.33
NPX_GEN_1385_PROXY 323591	63.75 6.20 -0.15	61.69 4.99 -8.69	61.01 4.97 -7.34	59.99 4.99 -6.09	60.00 4.87 -7.35	61.39 5.36 -4.50	68.56 6.23 -4.63	71.03 6.70 -6.07	69.44 6.17 -9.14	91.73 6.91 -24.76	92.97 6.35 -27.80	91.99 6.31 -26.13	82.24 6.16 -15.11	71.70 6.39 -5.62	70.49 6.25 -6.34	70.16 5.27 -15.12	95.74 5.48 -39.47	119.80 9.37 -24.48	117.55 8.24 -33.70	102.38 7.00 -31.72	95.60 6.60 -31.61	80.78 5.08 -30.33	63.24 5.90 -2.74	65.33 5.57 -2.33
NPX_GEN_CSC 323557	64.90 7.35 -0.15	62.51 5.81 -8.69	61.84 5.80 -7.34	60.72 5.72 -6.09	60.72 5.59 -7.35	62.27 6.24 -4.50	69.60 7.27 -4.63	72.02 7.69 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.81	92.67 6.97 -26.15	82.97 6.83 -15.17	72.46 7.04 -5.73	71.12 6.89 -6.34	70.47 5.47 -15.23	96.06 5.79 -39.48	119.97 9.54 -24.48	117.78 8.47 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.06 5.26 -30.42	63.46 5.95 -2.90	65.86 5.97 -2.46
NSINS_S_GLNS_FALLS 23858	61.91 4.31 -0.20	57.94 3.55 -6.39	56.19 3.80 -3.69	56.04 3.91 -3.22	55.16 3.87 -3.52	56.99 4.07 -1.38	68.32 4.56 -6.06	67.82 4.72 -4.84	69.97 4.17 -11.67	69.93 4.81 -5.06	72.11 4.76 -8.53	69.12 4.82 -4.75	65.36 4.57 0.19	64.07 4.54 0.16	61.92 4.17 0.15	66.84 3.48 -13.60	76.41 4.16 -21.46	93.78 7.48 -0.36	83.44 6.50 -1.32	79.13 5.73 -9.75	74.92 5.11 -12.43	76.66 4.04 -27.25	59.42 4.48 -0.33	64.22 4.77 -2.02
NUCOR_STEEL___DRP 24197	56.27 -1.15 -0.02	47.33 -1.25 -0.57	47.72 -1.31 -0.33	47.88 -1.32 -0.29	46.85 -1.24 -0.31	51.19 -0.46 -0.12	58.13 -0.12 -0.54	58.87 0.17 -0.43	54.87 -0.32 -1.07	60.70 0.06 -0.58	59.66 0.00 -0.85	60.04 -0.06 -0.56	60.59 -0.73 -0.34	59.55 -0.42 -0.28	57.59 -0.58 -0.27	50.16 -0.95 -1.35	51.72 -1.07 -2.00	86.43 0.17 -0.31	75.65 -0.23 -0.27	64.23 -0.32 -0.90	57.95 -0.57 -1.13	47.22 -0.64 -2.48	53.60 -1.04 -0.03	56.40 -1.21 -0.18
NYISO_LBMP_REFERENCE 24008	57.40 0.00 0.00	48.00 0.00 0.00	48.70 0.00 0.00	48.91 0.00 0.00	47.78 0.00 0.00	51.53 0.00 0.00	57.70 0.00 0.00	58.26 0.00 0.00	54.13 0.00 0.00	60.06 0.00 0.00	58.81 0.00 0.00	59.55 0.00 0.00	60.98 0.00 0.00	59.69 0.00 0.00	57.90 0.00 0.00	49.76 0.00 0.00	50.78 0.00 0.00	85.95 0.00 0.00	75.61 0.00 0.00	63.65 0.00 0.00	57.39 0.00 0.00	45.37 0.00 0.00	54.61 0.00 0.00	57.43 0.00 0.00
NYPA_BRENTWD____GT 24164	64.39 6.83 -0.15	62.12 5.42 -8.69	61.40 5.36 -7.34	60.33 5.33 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.67 7.34 -6.07	70.04 6.77 -9.14	92.39 7.57 -24.76	93.83 7.18 -27.84	92.81 7.09 -26.18	83.18 6.95 -15.25	72.72 7.16 -5.87	71.24 7.01 -6.34	71.02 5.87 -15.39	96.44 6.14 -39.51	121.00 10.57 -24.48	118.76 9.45 -33.70	103.33 7.96 -31.72	96.45 7.40 -31.66	81.59 5.67 -30.55	64.18 6.44 -3.13	66.27 6.20 -2.64
NYPA_GOWANUS____GT5 24156	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.90 7.51 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NYPA_GOWANUS____GT6 24157	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.90 7.51 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56
NYPA_HARLEM__RVR__GT1 24160	63.25 5.68 -0.16	57.29 4.37 -4.92	55.88 4.33 -2.84	55.70 4.30 -2.48	54.60 4.11 -2.71	57.29 4.69 -1.07	67.68 5.31 -4.67	67.76 5.77 -3.73	72.72 5.52 -13.07	75.87 6.31 -9.50	74.62 6.12 -9.69	74.49 6.07 -8.87	73.94 5.91 -7.05	73.56 6.03 -7.84	72.94 5.91 -9.14	73.33 4.93 -18.65	73.95 5.33 -17.83	95.47 9.37 -0.15	85.90 8.39 -1.90	78.14 7.00 -7.49	73.37 6.43 -9.55	71.21 4.90 -20.93	60.22 5.35 -0.26	64.50 5.51 -1.56
NYPA_HARLEM__RVR__GT2 24161	63.25 5.68 -0.16	57.29 4.37 -4.92	55.88 4.33 -2.84	55.70 4.30 -2.48	54.60 4.11 -2.71	57.29 4.69 -1.07	67.68 5.31 -4.67	67.76 5.77 -3.73	72.72 5.52 -13.07	75.87 6.31 -9.50	74.62 6.12 -9.69	74.49 6.07 -8.87	73.94 5.91 -7.05	73.56 6.03 -7.84	72.94 5.91 -9.14	73.33 4.93 -18.65	73.95 5.33 -17.83	95.47 9.37 -0.15	85.90 8.39 -1.90	78.14 7.00 -7.49	73.37 6.43 -9.55	71.21 4.90 -20.93	60.22 5.35 -0.26	64.50 5.51 -1.56
NYPA_KENT____GT 24152	63.02 5.45 -0.16	57.19 4.27 -4.92	55.73 4.19 -2.84	55.55 4.16 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.91 5.54 -4.67	68.54 6.06 -4.22	73.99 5.74 -14.12	84.98 6.61 -18.31	84.96 6.47 -19.67	97.49 6.43 -31.51	84.39 6.28 -17.14	85.09 6.39 -19.01	84.37 6.20 -20.28	84.44 5.27 -29.40	94.59 5.59 -38.22	121.67 9.88 -25.84	127.48 8.85 -43.02	91.89 7.32 -20.92	89.90 6.77 -25.74	88.94 5.22 -38.35	80.79 5.73 -20.45	64.56 5.57 -1.56
NYPA_POUCH1____GT 24155	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.55 4.06 -2.71	57.19 4.59 -1.07	68.02 5.65 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.50 5.69 -44.03	138.77 10.14 -42.69	154.61 9.15 -69.85	100.96 7.57 -29.74	100.81 7.06 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56

NYPA_VERNON____GT2 24162	62.96 5.40 -0.16	57.15 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.52 6.00 -4.26	73.88 5.63 -14.12	85.52 6.49 -18.97	85.47 6.29 -20.36	89.01 6.25 -23.21	84.95 6.10 -17.87	85.73 6.21 -19.83	85.04 6.08 -21.06	85.06 5.13 -30.18	88.68 5.48 -32.41	104.64 9.71 -8.99	100.50 8.70 -16.19	82.95 7.19 -12.10	79.16 6.66 -15.11	77.37 5.08 -26.92	82.43 5.57 -22.26	64.45 5.46 -1.56
NYPA_VERNON____GT3 24163	62.96 5.40 -0.16	57.15 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.52 6.00 -4.26	73.88 5.63 -14.12	85.52 6.49 -18.97	85.47 6.29 -20.36	89.01 6.25 -23.21	84.95 6.10 -17.87	85.73 6.21 -19.83	85.04 6.08 -21.06	85.06 5.13 -30.18	88.68 5.48 -32.41	104.64 9.71 -8.99	100.50 8.70 -16.19	82.95 7.19 -12.10	79.16 6.66 -15.11	77.37 5.08 -26.92	82.43 5.57 -22.26	64.45 5.46 -1.56
NYPA____ASTORIA_CC1 323568	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
NYPA____ASTORIA_CC2 323569	63.02 5.45 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.83 5.58 -14.12	84.14 6.43 -17.65	84.03 6.23 -18.98	83.90 6.19 -18.16	83.41 6.04 -16.40	84.03 6.15 -18.19	83.41 6.02 -19.49	83.46 5.08 -28.62	83.36 5.43 -27.14	95.74 9.63 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.34 5.04 -20.93	78.75 5.52 -18.63	64.45 5.46 -1.56
NYPA____HOLTSVILL 23794	64.39 6.83 -0.15	62.12 5.42 -8.69	61.45 5.41 -7.34	60.33 5.33 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.11 6.75 -4.66	71.56 7.22 -6.07	69.71 6.44 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.78 6.65 -15.16	72.27 6.86 -5.72	70.95 6.72 -6.34	70.51 5.52 -15.22	96.06 5.79 -39.48	120.14 9.71 -24.48	117.93 8.62 -33.70	102.69 7.32 -31.72	95.90 6.89 -31.63	81.05 5.26 -30.41	63.50 6.01 -2.88	65.73 5.86 -2.45
NYPA____HELLGATE_GT1 24158	63.25 5.68 -0.16	57.29 4.37 -4.92	55.88 4.33 -2.84	55.70 4.30 -2.48	54.60 4.11 -2.71	57.29 4.69 -1.07	67.68 5.31 -4.67	67.76 5.77 -3.73	72.72 5.52 -13.07	75.87 6.31 -9.50	74.62 6.12 -9.69	74.49 6.07 -8.87	73.94 5.91 -7.05	73.56 6.03 -7.84	72.94 5.91 -9.14	73.33 4.93 -18.65	73.95 5.33 -17.83	95.47 9.37 -0.15	85.90 8.39 -1.90	78.14 7.00 -7.49	73.37 6.43 -9.55	71.21 4.90 -20.93	60.22 5.35 -0.26	64.50 5.51 -1.56
NYPA____HELLGATE_GT2 24159	63.25 5.68 -0.16	57.29 4.37 -4.92	55.88 4.33 -2.84	55.70 4.30 -2.48	54.60 4.11 -2.71	57.29 4.69 -1.07	67.68 5.31 -4.67	67.76 5.77 -3.73	72.72 5.52 -13.07	75.87 6.31 -9.50	74.62 6.12 -9.69	74.49 6.07 -8.87	73.94 5.91 -7.05	73.56 6.03 -7.84	72.94 5.91 -9.14	73.33 4.93 -18.65	73.95 5.33 -17.83	95.47 9.37 -0.15	85.90 8.39 -1.90	78.14 7.00 -7.49	73.37 6.43 -9.55	71.21 4.90 -20.93	60.22 5.35 -0.26	64.50 5.

OSWEGO___5 23606	55.40 -2.01 -0.01	46.52 -1.82 -0.34	47.05 -1.85 -0.20	47.23 -1.86 -0.17	46.15 -1.82 -0.19	49.96 -1.65 -0.07	56.30 -1.73 -0.33	56.83 -1.69 -0.26	52.97 -1.79 -0.63	58.42 -1.92 -0.28	57.34 -1.94 -0.46	57.84 -1.97 -0.26	58.66 -2.32 0.00	57.60 -2.09 0.00	55.87 -2.03 0.00	48.61 -1.89 -0.74	49.96 -1.98 -0.16	83.31 -2.66 -0.03	73.27 -2.42 -0.08	62.08 -2.10 -0.52	56.11 -1.95 -0.67	45.25 -1.59 -1.46	52.66 -1.97 -0.02	55.59 -1.95 -0.11
OSWEGO___6 23613	55.40 -2.01 -0.01	46.52 -1.82 -0.34	47.05 -1.85 -0.20	47.23 -1.86 -0.17	46.15 -1.82 -0.19	49.96 -1.65 -0.07	56.30 -1.73 -0.33	56.83 -1.69 -0.26	52.97 -1.79 -0.63	58.42 -1.92 -0.28	57.34 -1.94 -0.46	57.84 -1.97 -0.26	58.66 -2.32 0.00	57.60 -2.09 0.00	55.87 -2.03 0.00	48.61 -1.89 -0.74	49.96 -1.98 -0.16	83.31 -2.66 -0.03	73.27 -2.42 -0.08	62.08 -2.10 -0.52	56.11 -1.95 -0.67	45.25 -1.59 -1.46	52.66 -1.97 -0.02	55.59 -1.95 -0.11
OUTOKUMPU-AB___DRP 24206	49.44 -7.98 -0.02	41.28 -7.39 -0.67	41.63 -7.45 -0.38	41.76 -7.48 -0.34	40.74 -7.41 -0.37	45.65 -6.03 -0.14	50.95 -7.39 -0.63	50.67 -8.10 -0.50	44.99 -9.15 -0.01	45.15 -9.97 4.95	45.18 -9.94 3.70	44.38 -10.00 5.16	35.43 -12.32 13.23	38.37 -10.51 10.81	37.21 -10.36 10.32	33.10 -10.00 6.66	37.08 -10.92 2.79	54.39 -14.35 17.20	53.66 -12.93 9.03	52.50 -10.63 0.52	47.28 -10.10 0.01	37.44 -7.94 -0.01	45.77 -8.85 -0.01	49.20 -8.44 -0.21
OXBOW___ 24026	49.21 -8.21 -0.02	41.08 -7.58 -0.66	41.44 -7.65 -0.38	41.57 -7.68 -0.33	40.50 -7.64 -0.36	45.44 -6.24 -0.14	50.65 -7.67 -0.63	50.31 -8.45 -0.50	44.64 -9.47 0.01	44.75 -10.33 4.98	44.79 -10.29 3.74	43.99 -10.36 5.20	34.98 -12.68 13.31	37.95 -10.86 10.87	36.80 -10.71 10.39	32.74 -10.30 6.72	36.67 -11.27 2.84	53.77 -14.87 17.31	53.07 -13.46 9.08	52.03 -11.08 0.54	46.86 -10.50 0.03	37.13 -8.21 0.03	45.44 -9.17 -0.01	48.91 -8.73 -0.21
PEEKSKILL___ 23653	62.03 4.48 -0.15	56.33 3.46 -4.87	54.87 3.36 -2.81	54.69 3.33 -2.45	53.66 3.20 -2.68	56.30 3.71 -1.05	66.71 4.39 -4.62	66.84 4.89 -3.69	67.75 4.60 -9.02	69.34 5.29 -3.99	70.54 5.12 -6.61	68.48 5.06 -3.88	65.83 4.88 0.02	64.75 5.01 -0.05	62.92 4.92 -0.10	64.50 4.18 -10.56	71.62 4.47 -16.36	94.16 8.08 -0.14	83.84 7.26 -0.97	77.06 5.98 -7.42	72.36 5.51 -9.46	70.35 4.22 -20.75	59.45 4.59 -0.25	63.39 4.42 -1.54
PGE MADISON___WINDPWR 24146	59.63 2.18 -0.04	50.86 1.44 -1.41	50.83 1.31 -0.81	50.99 1.37 -0.71	50.04 1.48 -0.78	54.31 2.47 -0.31	62.85 3.81 -1.34	63.93 4.60 -1.07	60.58 3.95 -2.50	65.62 4.75 -0.82	65.00 4.59 -1.59	64.82 4.53 -0.74	64.16 3.84 0.66	63.21 4.06 0.54	61.15 3.76 0.51	54.96 2.74 -2.46	58.03 2.84 -4.40	91.91 7.05 1.08	81.41 6.12 0.32	70.22 4.52 -2.05	63.55 3.50 -2.66	53.61 2.40 -5.83	56.92 2.24 -0.07	59.71 1.84 -0.45
PIERCEFIELD___HYD 23852	55.45 -1.95 0.00	46.66 -1.34 0.00	47.44 -1.27 0.00	47.69 -1.22 0.00	46.58 -1.19 0.00	49.47 -2.06 0.00	55.97 -1.73 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.88 -1.67 0.00	60.31 -0.67 0.00	58.08 -1.61 0.00	56.86 -1.04 0.00	49.11 -0.65 0.00	50.12 -0.66 0.00	82.85 -3.09 0.00	72.89 -2.72 0.00	61.17 -2.48 0.00	55.15 -2.24 0.00	43.65 -1.72 0.00	52.80 -1.80 0.00	55.36 -2.07 0.00
PINELAWN_CC_1 323563	64.10 6.54 -0.15	61.83 5.14 -8.69	61.16 5.11 -7.34	60.04 5.04 -6.09	60.05 4.92 -7.35	61.57 5.57 -4.47	68.88 6.52 -4.66	71.38 7.05 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.76 7.00 -27.95	92.83 6.97 -26.32	83.47 6.83 -15.66	73.31 7.04 -6.58	71.13 6.89 -6.34	71.72 5.82 -16.14	96.09 5.69 -39.62	120.14 9.71 -24.48	118.01 8.70 -33.70	102.76 7.38 -31.72	96.52 7.35 -31.79	82.25 5.72 -31.16	65.35 6.50 -4.24	67.32 6.37 -3.51
PJM_GEN_KEystone 24065	52.69 -4.82 -0.11	52.00 0.48 -3.52	50.00 -0.73 -2.03	50.00 -0.68 -1.77	50.00 0.29 -1.94	53.10 0.77 -0.79	62.10 1.10 -3.31	62.32 1.40 -2.66	61.99 1.08 -6.78	63.90 1.32 -2.52	64.41 1.18 -4.42	63.40 1.01 -2.84	59.72 0.43 1.68	59.51 0.90 1.07	57.98 0.87 0.79	55.50 -1.34 -7.08	60.64 -1.17 -11.02	85.15 2.41 3.20	77.01 2.34 0.94	70.63 1.91 -5.06	65.75 1.78 -6.59	61.00 1.18 -14.45	55.71 0.93 -0.18	59.35 0.80 -1.11
PJM_GEN_NEPTUNE_PROXY 323594	63.35 5.80 -0.15	61.26 4.56 -8.69	60.52 4.48 -7.34	59.45 4.45 -6.09	59.43 4.30 -7.35	60.93 4.90 -4.50	68.10 5.77 -4.63	70.57 6.23 -6.07	69.12 5.85 -9.14	91.37 6.55 -24.76	92.83 6.29 -27.73	91.84 6.25 -26.04	81.92 6.10 -14.84	71.12 6.27 -5.17	70.37 6.14 -6.33	69.57 5.18 -14.64	95.66 5.48 -39.39	120.06 9.63 -24.48	117.85 8.54 -33.70	102.50 7.13 -31.72	95.51 6.60 -31.53	80.43 5.13 -29.93	62.47 5.84 -2.02	65.00 5.80 -1.77
PLEASANTVLY___LBMP 24000	61.75 4.19 -0.16	56.39 3.31 -5.08	54.85 3.21 -2.93	54.65 3.18 -2.56	53.68 3.11 -2.80	56.19 3.56 -1.10	66.62 4.10 -4.82	66.59 4.49 -3.85	67.57 4.17 -9.28	68.85 4.81 -3.98	70.27 4.71 -6.75	67.93 4.64 -3.74	65.24 4.51 0.25	64.08 4.60 0.20	62.22 4.52 0.19	64.35 3.83 -10.76	71.98 4.16 -17.03	93.42 7.31 -0.17	83.10 6.50 -0.99	76.87 5.47 -7.74	72.26 4.99 -9.87	70.88 3.86 -21.65	59.13 4.26 -0.26	63.17 4.13 -1.61
POLETTI___ 23519	62.66 5.11 -0.15	56.90 3.98 -4.91	55.38 3.85 -2.83	55.20 3.82 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.55 5.19 -4.66	67.69 5.71 -3.72	72.67 5.41 -13.13	75.82 6.19 -9.57	75.75 6.00 -10.94	78.56 5.95 -13.06	73.97 5.85 -7.14	73.60 5.97 -7.94	72.94 5.79 -9.25	73.43 4.93 -18.75	73.87 5.23 -17.86	95.47 9.37 -0.16	85.84 8.32 -1.92	78.01 6.87 -7.49	73.30 6.37 -9.54	71.20 4.90 -20.92	60.21 5.35 -0.25	64.21 5.23 -1.55
PORT_JEFF_3 23555	64.44 6.89 -0.15	62.17 5.47 -8.69	61.55 5.50 -7.34	60.43 5.43 -6.09	60.43 5.30 -7.35	61.88 5.87 -4.47	69.11 6.75 -4.66	71.50 7.17 -6.07	69.71 6.44 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.79 6.65 -15.17	72.34 6.92 -5.73	71.01 6.77 -6.34	70.57 5.57 -15.23	96.01 5.74 -39.48	119.63 9.20 -24.48	117.55 8.24 -33.70	102.38 7.00 -31.72	95.62 6.60 -31.63	80.87 5.08 -30.42	63.35 5.84 -2.90	65.46 5.57 -2.46
PORT_JEFF_4 23616	64.44 6.89 -0.15	62.17 5.47 -8.69	61.55 5.50 -7.34	60.43 5.43 -6.09	60.43 5.30 -7.35	61.88 5.87 -4.47	69.11 6.75 -4.66	71.50 7.17 -6.07	69.71 6.44 -9.14	92.03 7.21 -24.76	93.45 6.82 -27.81	92.49 6.79 -26.15	82.79 6.65 -15.17	72.34 6.92 -5.73	71.01 6.77 -6.34	70.57 5.57 -15.23	96.01 5.74 -39.48	119.63 9.20 -24.48	117.55 8.24 -33.70	102.38 7.00 -31.72	95.62 6.60 -31.63	80.87 5.08 -30.42	63.35 5.84 -2.90	65.46 5.57 -2.46
PORT_JEFF_IC 23713	64.50 6.95 -0.15	62.22 5.52 -8.69	61.55 5.50 -7.34	60.48 5.48 -6.09	60.48 5.35 -7.35	61.93 5.93 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.82 6.55 -9.14	92.09 7.27 -24.76	93.57 6.94 -27.82	92.61 6.91 -26.16	82.93 6.77 -15.18	72.43 6.98 -5.76	71.12 6.89 -6.34	70.70 5.67 -15.26	96.16 5.89 -39.49	119.97 9.54 -24.48	117.93 8.62 -33.70	102.63 7.26 -31.72	95.85 6.83 -31.63	81.08 5.26 -30.44	63.56 6.01 -2.95	65.73 5.80 -2.49
PPL PILGRIM_ST_GT1 24216	64.39 6.83 -0.15	62.12 5.42 -8.69	61.40 5.36 -7.34	60.33 5.33 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.67 7.34 -6.07	70.04 6.77 -9.14	92.39 7.57 -24.76	93.83 7.18 -27.84	92.81 7.09 -26.18	83.18 6.95 -15.25	72.72 7.16 -5.87	71.24 7.01 -6.34	71.02 5.87 -15.39	96.44 6.14 -39.51	121.00 10.57 -24.48	118.76 9.45 -33.70	103.33 7.96 -31.72	96.45 7.40 -31.66	81.59 5.67 -30.55	64.18 6.44 -3.13	66.27 6.20 -2.64

PPL PILGRIM_ST_GT2 24217	64.39 6.83 -0.15	62.12 5.42 -8.69	61.40 5.36 -7.34	60.33 5.33 -6.09	60.33 5.21 -7.35	61.83 5.82 -4.47	69.17 6.81 -4.66	71.67 7.34 -6.07	70.04 6.77 -9.14	92.39 7.57 -24.76	93.83 7.18 -27.84	92.81 7.09 -26.18	83.18 6.95 -15.25	72.72 7.16 -5.87	71.24 7.01 -6.34	71.02 5.87 -15.39	96.44 6.14 -39.51	121.00 10.57 -24.48	118.76 9.45 -33.70	103.33 7.96 -31.72	96.45 7.40 -31.66	81.59 5.67 -30.55	64.18 6.44 -3.13	66.27 6.20 -2.64
PPL_SHRM_GT3 24213	64.96 7.40 -0.15	62.55 5.86 -8.69	61.89 5.84 -7.34	60.77 5.77 -6.09	60.76 5.64 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.82	92.67 6.97 -26.16	82.98 6.83 -15.17	72.47 7.04 -5.74	71.12 6.89 -6.34	70.48 5.47 -15.25	96.06 5.79 -39.49	118.68 8.25 -24.48	116.72 7.41 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.07 5.26 -30.43	63.42 5.90 -2.92	65.88 5.97 -2.48
PPL_SHRM_GT4 24214	64.96 7.40 -0.15	62.55 5.86 -8.69	61.89 5.84 -7.34	60.77 5.77 -6.09	60.76 5.64 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.82	92.67 6.97 -26.16	82.98 6.83 -15.17	72.47 7.04 -5.74	71.12 6.89 -6.34	70.48 5.47 -15.25	96.06 5.79 -39.49	118.68 8.25 -24.48	116.72 7.41 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.07 5.26 -30.43	63.42 5.90 -2.92	65.88 5.97 -2.48
PROJECT___ORANGE 1 24174	55.92 -1.49 -0.01	47.00 -1.39 -0.39	47.46 -1.46 -0.22	47.64 -1.47 -0.19	46.60 -1.39 -0.21	50.59 -1.03 -0.08	57.09 -0.98 -0.37	57.68 -0.87 -0.29	53.81 -1.03 -0.71	59.29 -1.08 -0.31	58.27 -1.06 -0.52	58.77 -1.07 -0.29	59.45 -1.52 0.00	58.44 -1.25 0.00	56.63 -1.27 0.00	49.30 -1.29 -0.83	50.72 -1.37 -1.30	84.61 -1.38 -0.04	74.34 -1.36 -0.09	63.03 -1.21 -0.59	56.94 -1.21 -0.75	45.98 -1.04 -1.65	53.26 -1.37 -0.02	56.17 -1.38 -0.12
PROJECT___ORANGE 2 24166	55.92 -1.49 -0.01	47.00 -1.39 -0.39	47.46 -1.46 -0.22	47.64 -1.47 -0.19	46.60 -1.39 -0.21	50.59 -1.03 -0.08	57.09 -0.98 -0.37	57.68 -0.87 -0.29	53.81 -1.03 -0.71	59.29 -1.08 -0.31	58.27 -1.06 -0.52	58.77 -1.07 -0.29	59.45 -1.52 0.00	58.44 -1.25 0.00	56.63 -1.27 0.00	49.30 -1.29 -0.83	50.72 -1.37 -1.30	84.61 -1.38 -0.04	74.34 -1.36 -0.09	63.03 -1.21 -0.59	56.94 -1.21 -0.75	45.98 -1.04 -1.65	53.26 -1.37 -0.02	56.17 -1.38 -0.12
PYRITES___HYD 24023	56.14 -1.26 0.00	47.19 -0.82 0.00	47.97 -0.73 0.00	48.23 -0.68 0.00	47.11 -0.67 0.00	50.04 -1.49 0.00	56.72 -0.98 0.00	57.04 -1.22 0.00	53.21 -0.92 0.00	58.92 -1.14 0.00	57.93 -0.88 0.00	58.71 -0.83 0.00	61.10 0.12 0.00	58.85 -0.84 0.00	57.55 -0.35 0.00	49.71 -0.05 0.00	50.78 0.00 0.00	83.97 -1.98 0.00	73.95 -1.66 0.00	62.00 -1.65 0.00	55.84 -1.55 0.00	44.19 -1.18 0.00	53.40 -1.20 0.00	55.94 -1.49 0.00
RAMAPO___LBMP 323565	61.97 4.42 -0.15	56.12 3.36 -4.76	54.76 3.31 -2.74	54.59 3.28 -2.40	53.55 3.15 -2.62	56.17 3.61 -1.03	66.54 4.33 -4.51	66.58 4.72 -3.60	67.41 4.49 -8.79	69.03 5.11 -3.86	70.24 5.00 -6.43	68.16 4.88 -3.73	65.66 4.76 0.08	64.57 4.89 0.01	62.74 4.81 -0.03	64.06 4.03 -10.27	71.13 4.37 -15.98	93.98 7.91 -0.12	83.65 7.11 -0.93	76.82 5.92 -7.25	72.09 5.45 -9.25	69.78 4.13 -20.28	59.33 4.48 -0.25	63.19 4.25 -1.51
RANKINE____ 23646	49.39 -8.04 -0.02	41.28 -7.44 -0.71	41.61 -7.50 -0.41	41.69 -7.58 -0.36	40.67 -7.50 -0.39	45.45 -6.24 -0.15	50.88 -7.50 -0.68	50.64 -8.16 -0.54	45.19 -9.09 -0.15	45.53 -9.91 4.62	45.54 -9.88 3.40	44.71 -10.00 4.83	36.24 -12.20 12.55	38.93 -10.51 10.25	37.80 -10.31 9.79	33.67 -9.95 6.13	37.65 -10.77 2.37	55.38 -14.27 16.30	54.30 -12.78 8.54	52.78 -10.50 0.37	47.67 -9.87 -0.15	37.92 -7.80 -0.36	45.77 -8.85 -0.01	49.16 -8.50 -0.23
RAVENSWOOD_GT2_1 24244	62.66 5.11 -0.15	56.90 3.98 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	73.67 5.41 -14.12	77.13 6.13 -10.94	76.81 6.00 -11.99	80.83 5.95 -15.32	75.68 5.79 -8.91	75.49 5.91 -9.89	75.20 5.79 -11.51	75.39 4.88 -20.75	74.21 5.23 -18.19	95.39 9.28 -0.17	86.08 8.32 -2.15	78.02 6.87 -7.49	73.24 6.31 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.15 5.17 -1.55
RAVENSWOOD_GT2_2 24245	62.66 5.11 -0.15	56.90 3.98 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	73.67 5.41 -14.12	77.13 6.13 -10.94	76.81 6.00 -11.99	80.83 5.95 -15.32	75.68 5.79 -8.91	75.49 5.91 -9.89	75.20 5.79 -11.51	75.39 4.88 -20.75	74.21 5.23 -18.19	95.39 9.28 -0.17	86.08 8.32 -2.15	78.02 6.87 -7.49	73.24 6.31 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.15 5.17 -1.55
RAVENSWOOD_GT2_3 24246	62.72 5.17 -0.15	56.94 4.03 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	73.72 5.47 -14.12	77.19 6.19 -10.94	76.87 6.06 -11.99	80.89 6.01 -15.32	75.74 5.85 -8.91	75.55 5.97 -9.89	75.26 5.85 -11.51	75.44 4.93 -20.75	74.26 5.28 -18.19	95.48 9.37 -0.17	86.15 8.39 -2.15	78.02 6.87 -7.49	73.30 6.37 -9.54	71.20 4.90 -20.92	60.21 5.35 -0.25	64.21 5.23 -1.55
RAVENSWOOD_GT2_4 24247	62.72 5.17 -0.15	56.94 4.03 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	73.72 5.47 -14.12	77.19 6.19 -10.94	76.87 6.06 -11.99	80.89 6.01 -15.32	75.74 5.85 -8.91	75.55 5.97 -9.89	75.26 5.85 -11.51	75.44 4.93 -20.75	74.26 5.28 -18.19	95.48 9.37 -0.17	86.15 8.39 -2.15	78.02 6.87 -7.49	73.30 6.37 -9.54	71.20 4.90 -20.92	60.21 5.35 -0.25	64.21 5.23 -1.55
RAVENSWOOD_GT3_1 24248	62.66 5.11 -0.15	56.90 3.98 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	73.67 5.41 -14.12	77.13 6.13 -10.94	76.81 6.00 -11.99	80.83 5.95 -15.32	75.68 5.79 -8.91	75.49 5.91 -9.89	75.20 5.79 -11.51	75.39 4.88 -20.75	74.21 5.23 -18.19	95.39 9.28 -0.17	86.08 8.32 -2.15	78.02 6.87 -7.49	73.24 6.31 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.15 5.17 -1.55
RAVENSWOOD_GT3_2 24249	62.66 5.11 -0.15	56.90 3.98 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	73.67 5.41 -14.12	77.13 6.13 -10.94	76.81 6.00 -11.99	80.83 5.95 -15.32	75.68 5.79 -8.91	75.49 5.91 -9.89	75.20 5.79 -11.51	75.39 4.88 -20.75	74.21 5.23 -18.19	95.39 9.28 -0.17	86.08 8.32 -2.15	78.02 6.87 -7.49	73.24 6.31 -9.54	71.15 4.85 -20.92	60.16 5.30 -0.25	64.15 5.17 -1.55
RAVENSWOOD_GT3_3 24250	62.72 5.17 -0.15	56.94 4.03 -4.91	55.48 3.94 -2.83	55.30 3.91 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.61 5.25 -4.66	67.75 5.77 -3.72	73.72 5.47 -14.12	77.25 6.25 -10.94	76.87 6.06 -11.99	80.95 6.07 -15.32	75.80 5.91 -8.91	75.61 6.03 -9.89	75.26 5.85 -11.51	75.49 4.98 -20.75	74.26 5.28 -18.19	95.56 9.45 -0.17	86.15 8.39 -2.15	78.08 6.94 -7.49	73.36 6.43 -9.54	71.24 4.95 -20.92	60.27 5.41 -0.25	64.27 5.28 -1.55
RAVENSWOOD_GT3_4 24251	62.72 5.17 -0.15	56.94 4.03 -4.91	55.48 3.94 -2.83	55.30 3.91 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.61 5.25 -4.66	67.75 5.77 -3.72	73.72 5.47 -14.12	77.25 6.25 -10.94	76.87 6.06 -11.99	80.95 6.07 -15.32	75.80 5.91 -8.91	75.61 6.03 -9.89	75.26 5.85 -11.51	75.49 4.98 -20.75	74.26 5.28 -18.19	95.56 9.45 -0.17	86.15 8.39 -2.15	78.08 6.94 -7.49	73.36 6.43 -9.54	71.24 4.95 -20.92	60.27 5.41 -0.25	64.27 5.28 -1.55

RAVENSWOOD_GT_1 23729	62.96 5.40 -0.16	57.15 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.52 6.00 -4.26	73.88 5.63 -14.12	85.52 6.49 -18.97	85.47 6.29 -20.36	89.01 6.25 -23.21	84.95 6.10 -17.87	85.73 6.21 -19.83	85.04 6.08 -21.06	85.06 5.13 -30.18	88.68 5.48 -32.41	104.64 9.71 -8.99	100.50 8.70 -16.19	82.95 7.19 -12.10	79.16 6.66 -15.11	77.37 5.08 -26.92	82.43 5.57 -22.26	64.45 5.46 -1.56
RAVENSWOOD_GT_10 24258	62.66 5.11 -0.15	56.90 3.98 -4.91	55.38 3.85 -2.83	55.20 3.82 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.65 5.71 -3.68	73.61 5.36 -14.12	76.50 6.13 -10.31	76.15 6.00 -11.34	81.08 5.95 -15.58	74.97 5.79 -8.20	74.71 5.91 -9.11	74.45 5.79 -10.76	74.65 4.88 -20.01	73.77 5.23 -17.75	96.41 9.28 -1.18	87.70 8.32 -3.77	78.48 6.81 -8.02	73.88 6.31 -10.18	71.84 4.85 -21.61	58.43 5.30 1.47	64.15 5.17 -1.55
RAVENSWOOD_GT_11 24259	62.66 5.11 -0.15	56.90 3.98 -4.91	55.38 3.85 -2.83	55.20 3.82 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.65 5.71 -3.68	73.61 5.36 -14.12	76.50 6.13 -10.31	76.15 6.00 -11.34	81.08 5.95 -15.58	74.97 5.79 -8.20	74.71 5.91 -9.11	74.45 5.79 -10.76	74.65 4.88 -20.01	73.77 5.23 -17.75	96.41 9.28 -1.18	87.70 8.32 -3.77	78.48 6.81 -8.02	73.88 6.31 -10.18	71.84 4.85 -21.61	58.43 5.30 1.47	64.15 5.17 -1.55
RAVENSWOOD_GT_4 24252	62.60 5.05 -0.15	56.84 3.94 -4.90	55.38 3.85 -2.83	55.20 3.82 -2.47	54.15 3.68 -2.70	56.82 4.23 -1.06	67.43 5.08 -4.65	67.35 5.65 -3.44	73.61 5.36 -14.12	72.91 6.07 -6.78	72.41 5.94 -7.65	82.43 5.90 -16.98	70.97 5.73 -4.26	70.28 5.85 -4.74	70.19 5.73 -6.56	70.45 4.83 -15.86	71.26 5.18 -15.30	102.02 9.20 -6.88	96.70 8.24 -12.84	81.40 6.75 -11.00	77.42 6.26 -13.77	75.66 4.81 -25.48	48.69 5.24 11.16	64.09 5.11 -1.55
RAVENSWOOD_GT_5 24254	62.60 5.05 -0.15	56.84 3.94 -4.90	55.38 3.85 -2.83	55.20 3.82 -2.47	54.15 3.68 -2.70	56.82 4.23 -1.06	67.43 5.08 -4.65	67.35 5.65 -3.44	73.61 5.36 -14.12	72.91 6.07 -6.78	72.41 5.94 -7.65	82.43 5.90 -16.98	70.97 5.73 -4.26	70.28 5.85 -4.74	70.19 5.73 -6.56	70.45 4.83 -15.86	71.26 5.18 -15.30	102.02 9.20 -6.88	96.70 8.24 -12.84	81.40 6.75 -11.00	77.42 6.26 -13.77	75.66 4.81 -25.48	48.69 5.24 11.16	64.09 5.11 -1.55
RAVENSWOOD_GT_6 24253	62.60 5.05 -0.15	56.84 3.94 -4.90	55.38 3.85 -2.83	55.20 3.82 -2.47	54.15 3.68 -2.70	56.82 4.23 -1.06	67.43 5.08 -4.65	67.35 5.65 -3.44	73.61 5.36 -14.12	72.91 6.07 -6.78	72.41 5.94 -7.65	82.43 5.90 -16.98	70.97 5.73 -4.26	70.28 5.85 -4.74	70.19 5.73 -6.56	70.45 4.83 -15.86	71.26 5.18 -15.30	102.02 9.20 -6.88	96.70 8.24 -12.84	81.40 6.75 -11.00	77.42 6.26 -13.77	75.66 4.81 -25.48	48.69 5.24 11.16	64.09 5.11 -1.55
RAVENSWOOD_GT_7 24255	62.60 5.05 -0.15	56.84 3.94 -4.90	55.38 3.85 -2.83	55.20 3.82 -2.47	54.15 3.68 -2.70	56.82 4.23 -1.06	67.43 5.08 -4.65	67.35 5.65 -3.44	73.61 5.36 -14.12	72.91 6.07 -6.78	72.41 5.94 -7.65	82.43 5.90 -16.98	70.97 5.73 -4.26	70.28 5.85 -4.74	70.19 5.73 -6.56	70.45 4.83 -15.86	71.26 5.18 -15.30	102.02 9.20 -6.88	96.70 8.24 -12.84	81.40 6.75 -11.00	77.42 6.26 -13.77	75.66 4.81 -25.48	48.69 5.24 11.16	64.09 5.11 -1.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.66 5.11 -0.15	56.90 3.98 -4.91	55.38 3.85 -2.83	55.20 3.82 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.65 5.71 -3.68	73.61 5.36 -14.12	76.50 6.13 -10.31	76.15 6.00 -11.34	81.08 5.95 -15.58	74.97 5.79 -8.20	74.71 5.91 -9.11	74.45 5.79 -10.76	74.65 4.88 -20.01	73.77 5.23 -17.75	96.41 9.28 -1.18	87.70 8.32 -3.77	78.48 6.81 -8.02	73.88 6.31 -10.18	71.84 4.85 -21.61	58.43 5.30 1.47	64.15 5.17 -1.55
RAVENSWOOD_GT_9 24257	62.66 5.11 -0.15	56.90 3.98 -4.91	55.38 3.85 -2.83	55.20 3.82 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.65 5.71 -3.68	73.61 5.36 -14.12	76.50 6.13 -10.31	76.15 6.00 -11.34	81.08 5.95 -15.58	74.97 5.79 -8.20	74.71 5.91 -9.11	74.45 5.79 -10.76	74.65 4.88 -20.01	73.77 5.23 -17.75	96.41 9.28 -1.18	87.70 8.32 -3.77	78.48 6.81 -8.02	73.88 6.31 -10.18	71.84 4.85 -21.61	58.43 5.30 1.47	64.15 5.17 -1.55
RAVENSWOOD___1 23533	62.96 5.40 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.50 4.11 -2.48	54.45 3.97 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.38 5.94 -4.17	73.88 5.63 -14.12	84.15 6.43 -17.66	84.10 6.29 -18.99	83.96 6.25 -18.16	83.48 6.10 -16.41	84.10 6.21 -18.21	83.48 6.08 -19.50	83.52 5.13 -28.64	83.43 5.48 -27.16	95.82 9.71 -0.17	86.38 8.62 -2.15	78.33 7.19 -7.49	73.54 6.60 -9.55	71.43 5.13 -20.93	78.84 5.57 -18.66	64.45 5.46 -1.56
RAVENSWOOD___2 23534	62.96 5.40 -0.16	57.14 4.22 -4.92	55.68 4.14 -2.84	55.45 4.06 -2.48	54.41 3.92 -2.71	57.14 4.53 -1.07	67.79 5.42 -4.67	68.37 5.94 -4.17	73.88 5.63 -14.12	84.12 6.43 -17.63	84.06 6.29 -18.96	83.95 6.25 -18.15	83.44 6.10 -16.37	84.06 6.21 -18.16	83.44 6.08 -19.46	83.48 5.13 -28.60	83.33 5.43 -27.11	95.82 9.71 -0.17	86.38 8.62 -2.15	78.27 7.13 -7.49	73.54 6.60 -9.55	71.43 5.13 -20.93	78.79 5.62 -18.56	64.50 5.51 -1.56
RAVENSWOOD___3 23535	62.66 5.11 -0.15	56.90 3.98 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.21 3.73 -2.70	56.87 4.28 -1.06	67.49 5.14 -4.66	67.69 5.71 -3.72	73.67 5.41 -14.12	77.13 6.13 -10.94	76.81 6.00 -11.99	80.83 5.95 -15.32	75.68 5.79 -8.91	75.49 5.91 -9.89	75.20 5.79 -11.51	75.39 4.88 -20.75	74.21 5.23 -18.19	95.39 9.28 -0.17	86.08 8.32 -2.15	78.02 6.87 -7.49	73.24 6.31 -9.54	71.15 4.85 -20.92	60.21 5.35 -0.25	64.15 5.17 -1.55
RAVENSWOOD___4 23820	62.96 5.40 -0.16	57.09 4.18 -4.91	55.63 4.09 -2.84	55.45 4.06 -2.48	54.40 3.92 -2.71	57.09 4.48 -1.07	67.73 5.37 -4.66	68.29 5.94 -4.08	73.88 5.63 -14.12	82.82 6.43 -16.33	82.66 6.23 -17.61	78.92 6.19 -13.18	82.00 6.10 -14.92	82.40 6.15 -16.56	81.84 6.02 -17.92	81.96 5.13 -27.08	78.15 5.43 -21.93	87.05 9.63 8.52	72.55 8.62 11.68	73.73 7.13 -2.94	68.06 6.60 -4.07	65.54 5.13 -15.04	75.19 5.57 -15.02	64.45 5.46 -1.56
RCPI_TRUST___DRP 24196	62.66 5.11 -0.15	56.94 4.03 -4.91	55.43 3.90 -2.83	55.25 3.86 -2.47	54.25 3.77 -2.70	56.92 4.33 -1.06	67.55 5.19 -4.66	67.75 5.77 -3.72	71.69 5.47 -12.09	74.46 6.25 -8.15	74.72 6.06 -9.84	76.28 6.01 -10.72	72.20 5.91 -5.31	71.58 5.97 -5.92	70.66 5.85 -6.91	71.36 4.93 -16.68	73.57 5.28 -17.51	95.56 9.45 -0.16	85.68 8.39 -1.68	78.08 6.94 -7.48	73.30 6.37 -9.54	71.20 4.90 -20.92	60.21 5.35 -0.25	64.21 5.23 -1.55
RENSSELAER___COGEN 23796	60.24 2.64 -0.19	56.35 2.16 -6.18	54.51 2.24 -3.57	54.38 2.35 -3.12	53.43 2.25 -3.40	55.35 2.47 -1.34	66.34 2.77 -5.87	65.80 2.85 -4.68	67.92 2.49 -11.30	67.78 2.82 -4.89	69.84 2.76 -8.26	66.94 2.80 -4.60	63.40 2.62 0.20	62.21 2.69 0.17	60.29 2.55 0.16	65.05 2.14 -13.15	73.94 2.39 -20.77	90.49 4.21 -0.33	80.51 3.63 -1.27	76.21 3.12 -9.44	72.29 2.87 -12.03	73.98 2.22 -26.38	57.38 2.46 -0.32	61.97 2.58 -1.96
REVERE_CPPR_DRP 24186	57.86 0.46 0.00	48.24 0.24 0.00	48.90 0.19 0.00	49.11 0.20 0.00	48.02 0.24 0.00	52.20 0.67 0.00	58.91 1.21 0.00	59.83 1.57 0.00	55.54 1.41 0.00	61.69 1.62 0.00	60.46 1.65 0.00	61.16 1.61 0.00	62.32 1.34 0.00	61.06 1.37 0.00	59.23 1.33 0.00	50.80 1.04 0.00	51.85 1.07 0.00	88.52 2.58 0.00	77.88 2.27 0.00	65.24 1.59 0.00	58.54 1.15 0.00	46.19 0.82 0.00	55.32 0.71 0.00	57.89 0.46 0.00

ROCHESTER_9_IC 23652	53.23 -4.19 -0.02	44.56 -3.98 -0.54	44.97 -4.04 -0.31	45.08 -4.11 -0.27	44.16 -3.92 -0.30	48.76 -2.89 -0.12	54.98 -3.23 -0.51	55.41 -3.26 -0.41	51.41 -3.84 -1.13	56.97 -4.14 -1.05	55.83 -4.23 -1.25	56.36 -4.23 -1.04	56.83 -5.61 -1.47	56.17 -4.72 -1.20	54.41 -4.63 -1.14	47.21 -4.63 -2.08	48.09 -5.08 -2.39	82.20 -5.76 -2.01	71.10 -5.67 -1.16	60.00 -4.65 -1.00	53.94 -4.65 -1.20	44.28 -3.72 -2.62	50.13 -4.48 0.00	53.24 -4.36 -0.17
ROSETON___1 23587	61.57 4.02 -0.15	56.06 3.17 -4.88	54.59 3.07 -2.82	54.46 3.08 -2.46	53.43 2.96 -2.69	55.99 3.40 -1.06	66.20 3.87 -4.64	66.10 4.14 -3.70	66.95 3.90 -8.92	68.33 4.44 -3.83	69.66 4.35 -6.49	67.49 4.35 -3.59	64.99 4.27 0.26	63.84 4.36 0.21	61.98 4.28 0.20	63.73 3.63 -10.34	71.02 3.86 -16.38	92.79 6.70 -0.14	82.60 6.05 -0.94	76.13 5.03 -7.45	71.53 4.65 -9.50	69.87 3.68 -20.83	59.01 4.15 -0.25	63.00 4.02 -1.55
ROSETON___2 23588	61.57 4.02 -0.15	56.06 3.17 -4.88	54.59 3.07 -2.82	54.46 3.08 -2.46	53.43 2.96 -2.69	55.99 3.40 -1.06	66.20 3.87 -4.64	66.10 4.14 -3.70	66.95 3.90 -8.92	68.33 4.44 -3.83	69.66 4.35 -6.49	67.49 4.35 -3.59	64.99 4.27 0.26	63.84 4.36 0.21	61.98 4.28 0.20	63.73 3.63 -10.34	71.02 3.86 -16.38	92.79 6.70 -0.14	82.60 6.05 -0.94	76.13 5.03 -7.45	71.53 4.65 -9.50	69.87 3.68 -20.83	59.01 4.15 -0.25	63.00 4.02 -1.55
RUSSELL___1 23602	54.89 -2.53 -0.02	45.85 -2.69 -0.53	46.23 -2.78 -0.31	46.30 -2.89 -0.27	45.49 -2.58 -0.29	50.21 -1.44 -0.12	56.82 -1.38 -0.51	57.62 -1.05 -0.40	53.62 -1.62 -1.11	59.38 -1.68 -1.00	57.96 -2.06 -1.21	58.70 -1.85 -1.00	58.99 -3.35 -1.36	58.24 -2.57 -1.12	56.42 -2.55 -1.07	48.98 -2.79 -2.01	49.92 -3.20 -2.33	85.59 -2.23 -1.88	73.91 -2.80 -1.09	62.34 -2.29 -0.98	55.99 -2.58 -1.18	45.87 -2.09 -2.58	51.76 -2.84 0.00	54.73 -2.87 -0.17
RUSSELL___2 23532	54.89 -2.53 -0.02	45.85 -2.69 -0.53	46.23 -2.78 -0.31	46.30 -2.89 -0.27	45.49 -2.58 -0.29	50.21 -1.44 -0.12	56.82 -1.38 -0.51	57.62 -1.05 -0.40	53.62 -1.62 -1.11	59.38 -1.68 -1.00	57.96 -2.06 -1.21	58.70 -1.85 -1.00	58.99 -3.35 -1.36	58.24 -2.57 -1.12	56.42 -2.55 -1.07	48.98 -2.79 -2.01	49.92 -3.20 -2.33	85.59 -2.23 -1.88	73.91 -2.80 -1.09	62.34 -2.29 -0.98	55.99 -2.58 -1.18	45.87 -2.09 -2.58	51.76 -2.84 0.00	54.73 -2.87 -0.17
RUSSELL___3 23549	53.34 -4.08 -0.02	44.65 -3.89 -0.54	45.07 -3.94 -0.31	45.17 -4.01 -0.27	44.25 -3.82 -0.30	48.87 -2.78 -0.12	55.10 -3.12 -0.51	55.58 -3.09 -0.41	51.63 -3.63 -1.13	57.21 -3.90 -1.05	56.00 -4.06 -1.25	56.60 -3.99 -1.04	57.02 -5.43 -1.47	56.35 -4.54 -1.20	54.58 -4.46 -1.14	47.41 -4.43 -2.08	48.29 -4.88 -2.38	82.63 -5.33 -2.01	71.41 -5.37 -1.16	60.26 -4.39 -1.00	54.17 -4.42 -1.20	44.50 -3.49 -2.62	50.34 -4.26 0.00	53.35 -4.25 -0.17
RUSSELL___4 23556	54.84 -2.58 -0.02	45.80 -2.74 -0.53	46.23 -2.78 -0.31	46.30 -2.89 -0.27	45.44 -2.63 -0.29	50.21 -1.44 -0.12	56.77 -1.44 -0.51	57.56 -1.11 -0.40	53.56 -1.68 -1.11	59.32 -1.74 -1.00	57.90 -2.12 -1.21	58.64 -1.91 -1.00	58.99 -3.35 -1.37	58.18 -2.63 -1.12	56.36 -2.61 -1.07	48.93 -2.84 -2.01	49.87 -3.25 -2.33	85.50 -2.32 -1.88	73.83 -2.87 -1.09	62.34 -2.29 -0.98	55.93 -2.64 -1.18	45.82 -2.13 -2.58	51.76 -2.84 0.00	54.67 -2.93 -0.17
RUSSELL___STATION 23914	53.34 -4.08 -0.02	44.65 -3.89 -0.54	45.07 -3.94 -0.31	45.17 -4.01 -0.27	44.25 -3.82 -0.30	48.87 -2.78 -0.12	55.10 -3.12 -0.51	55.58 -3.09 -0.41	51.63 -3.63 -1.13	57.21 -3.90 -1.05	56.00 -4.06 -1.25	56.60 -3.99 -1.04	57.02 -5.43 -1.47	56.35 -4.54 -1.20	54.58 -4.46 -1.14	47.41 -4.43 -2.08	48.29 -4.88 -2.38	82.63 -5.33 -2.01	71.41 -5.37 -1.16	60.26 -4.39 -1.00	54.17 -4.42 -1.20	44.50 -3.49 -2.62	50.34 -4.26 0.00	53.35 -4.25 -0.17
S SALMON___HYD 24043	55.00 -2.41 -0.01	46.20 -2.11 -0.31	46.69 -2.19 -0.18	46.87 -2.20 -0.16	45.85 -2.10 -0.17	49.69 -1.91 -0.07	56.21 -1.79 -0.29	56.86 -1.63 -0.23	53.05 -1.68 -0.59	58.52 -1.80 -0.26	57.48 -1.76 -0.43	57.95 -1.85 -0.24	58.97 -2.01 0.00	57.72 -1.97 0.00	55.99 -1.91 0.00	48.76 -1.69 -0.70	50.15 -1.68 -1.04	83.74 -2.23 -0.03	73.64 -2.04 -0.07	62.22 -1.91 -0.47	56.04 -1.95 -0.60	45.19 -1.50 -1.32	52.66 -1.97 -0.02	55.35 -2.18 -0.10
SELKIRK___II 23799	59.60 2.01 -0.19	55.79 1.63 -6.16	53.96 1.70 -3.55	53.73 1.71 -3.10	52.84 1.67 -3.39	54.77 1.91 -1.33	65.62 2.08 -5.84	65.08 2.16 -4.66	67.17 1.79 -11.25	66.74 1.80 -4.87	68.80 1.76 -8.22	65.91 1.79 -4.58	62.42 1.65 0.20	61.19 1.67 0.17	59.36 1.62 0.16	64.20 1.34 -13.10	72.99 1.52 -20.68	88.85 2.58 -0.33	79.14 2.27 -1.26	75.02 1.97 -9.40	71.21 1.84 -11.98	73.10 1.45 -26.27	56.62 1.69 -0.32	61.33 1.95 -1.95
SELKIRK___I 23801	60.18 2.58 -0.19	56.21 2.06 -6.14	54.34 2.09 -3.55	54.16 2.15 -3.10	53.21 2.05 -3.38	55.23 2.37 -1.33	66.13 2.60 -5.83	65.60 2.68 -4.65	67.74 2.38 -11.23	67.15 2.22 -4.86	68.84 1.82 -8.20	65.96 1.85 -4.57	62.48 1.71 0.20	61.31 1.79 0.17	59.48 1.74 0.16	64.27 1.44 -13.07	73.00 1.57 -20.64	89.02 2.75 -0.33	79.29 2.42 -1.26	75.13 2.10 -9.38	71.29 1.95 -11.95	73.13 1.54 -26.21	56.62 1.69 -0.32	61.50 2.12 -1.94
SENECA OSWGO___HYD 24041	55.35 -2.07 -0.01	46.50 -1.87 -0.36	47.01 -1.90 -0.21	47.19 -1.91 -0.18	46.11 -1.86 -0.20	50.01 -1.60 -0.08	56.43 -1.62 -0.35	57.02 -1.51 -0.28	53.23 -1.57 -0.67	58.75 -1.68 -0.36	57.72 -1.65 -0.55	58.23 -1.67 -0.35	59.07 -2.07 -0.17	57.98 -1.85 -0.14	56.18 -1.85 -0.13	48.86 -1.69 -0.79	50.23 -1.78 -1.23	83.75 -2.23 -0.03	73.58 -2.12 -0.08	62.36 -1.85 -0.56	56.32 -1.78 -0.71	45.48 -1.45 -1.56	52.77 -1.86 -0.02	55.65 -1.90 -0.12
SENECA___ENERGY 23797	55.53 -1.89 -0.02	46.67 -1.92 -0.58	47.04 -2.00 -0.34	47.25 -1.96 -0.29	46.19 -1.91 -0.32	50.37 -1.29 -0.13	57.16 -1.10 -0.55	57.77 -0.93 -0.44	53.86 -1.35 -1.09	59.30 -1.32 -0.56	58.26 -1.41 -0.86	58.59 -1.49 -0.53	59.00 -2.20 -0.22	58.08 -1.79 -0.18	56.22 -1.85 -0.17	49.25 -1.89 -1.38	50.79 -2.03 -2.04	84.73 -1.55 -0.33	74.30 -1.59 -0.28	63.10 -1.46 -0.91	56.99 -1.55 -1.15	46.54 -1.36 -2.53	52.73 -1.91 -0.03	55.60 -2.01 -0.18
SHOEMAKER___GT 23640	61.27 3.73 -0.14	55.38 2.88 -4.50	54.07 2.78 -2.59	53.97 2.79 -2.27	52.93 2.68 -2.48	55.60 3.09 -0.97	65.60 3.64 -4.27	65.63 3.96 -3.41	66.07 3.74 -8.21	67.84 4.26 -3.51	68.96 4.18 -5.96	66.95 4.11 -3.29	64.67 3.96 0.27	63.59 4.12 0.22	61.69 4.00 0.21	62.64 3.38 -9.50	69.50 3.66 -15.06	92.57 6.53 -0.09	82.35 5.90 -0.84	75.40 4.90 -6.85	70.60 4.48 -8.74	67.98 3.45 -19.16	58.61 3.77 -0.23	62.47 3.62 -1.42
SHOREHAM_IC_1 23715	64.96 7.40 -0.15	62.55 5.86 -8.69	61.89 5.84 -7.34	60.77 5.77 -6.09	60.76 5.64 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.82	92.67 6.97 -26.16	82.98 6.83 -15.17	72.47 7.04 -5.74	71.12 6.89 -6.34	70.48 5.47 -15.25	96.06 5.79 -39.49	118.68 8.25 -24.48	116.72 7.41 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.07 5.26 -30.43	63.42 5.90 -2.92	65.88 5.97 -2.48
SHOREHAM_IC_2 23716	64.96 7.40 -0.15	62.55 5.86 -8.69	61.89 5.84 -7.34	60.77 5.77 -6.09	60.76 5.64 -7.35	62.29 6.29 -4.47	69.69 7.33 -4.66	72.08 7.75 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.82	92.67 6.97 -26.16	82.98 6.83 -15.17	72.47 7.04 -5.74	71.12 6.89 -6.34	70.48 5.47 -15.25	96.06 5.79 -39.49	118.68 8.25 -24.48	116.72 7.41 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.07 5.26 -30.43	63.42 5.90 -2.92	65.88 5.97 -2.48

SISSONVILLE____ 23735	55.45 -1.95 0.00	46.66 -1.34 0.00	47.44 -1.27 0.00	47.69 -1.22 0.00	46.58 -1.19 0.00	49.47 -2.06 0.00	55.97 -1.73 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.88 -1.67 0.00	60.31 -0.67 0.00	58.08 -1.61 0.00	56.86 -1.04 0.00	49.11 -0.65 0.00	50.12 -0.66 0.00	82.85 -3.09 0.00	72.89 -2.72 0.00	61.17 -2.48 0.00	55.15 -2.24 0.00	43.65 -1.72 0.00	52.80 -1.80 0.00	55.36 -2.07 0.00
SITHE_IND_GS1 24169	55.06 -2.35 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.23	52.53 -2.17 -0.57	58.04 -2.34 -0.32	56.99 -2.29 -0.47	57.53 -2.32 -0.31	58.48 -2.68 -0.18	57.39 -2.45 -0.15	55.61 -2.43 -0.14	48.33 -2.19 -0.76	49.58 -2.29 -1.08	82.95 -3.27 -0.27	72.86 -2.95 -0.19	61.65 -2.48 -0.48	55.64 -2.35 -0.60	44.83 -1.86 -1.32	52.38 -2.24 -0.02	55.28 -2.24 -0.09
SITHE_IND_GS2 24170	55.06 -2.35 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.23	52.53 -2.17 -0.57	58.04 -2.34 -0.32	56.99 -2.29 -0.47	57.53 -2.32 -0.31	58.48 -2.68 -0.18	57.39 -2.45 -0.15	55.61 -2.43 -0.14	48.33 -2.19 -0.76	49.58 -2.29 -1.08	82.95 -3.27 -0.27	72.86 -2.95 -0.19	61.65 -2.48 -0.48	55.64 -2.35 -0.60	44.83 -1.86 -1.32	52.38 -2.24 -0.02	55.28 -2.24 -0.09
SITHE_IND_GS3 24171	55.06 -2.35 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.23	52.53 -2.17 -0.57	58.04 -2.34 -0.32	56.99 -2.29 -0.47	57.53 -2.32 -0.31	58.48 -2.68 -0.18	57.39 -2.45 -0.15	55.61 -2.43 -0.14	48.33 -2.19 -0.76	49.58 -2.29 -1.08	82.95 -3.27 -0.27	72.86 -2.95 -0.19	61.65 -2.48 -0.48	55.64 -2.35 -0.60	44.83 -1.86 -1.32	52.38 -2.24 -0.02	55.28 -2.24 -0.09
SITHE_IND_GS4 24172	55.06 -2.35 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.23	52.53 -2.17 -0.57	58.04 -2.34 -0.32	56.99 -2.29 -0.47	57.53 -2.32 -0.31	58.48 -2.68 -0.18	57.39 -2.45 -0.15	55.61 -2.43 -0.14	48.33 -2.19 -0.76	49.58 -2.29 -1.08	82.95 -3.27 -0.27	72.86 -2.95 -0.19	61.65 -2.48 -0.48	55.64 -2.35 -0.60	44.83 -1.86 -1.32	52.38 -2.24 -0.02	55.28 -2.24 -0.09
SITHE____BATAVIA 24024	50.93 -6.49 -0.02	42.52 -6.10 -0.61	42.92 -6.14 -0.35	43.01 -6.21 -0.31	42.04 -6.07 -0.33	46.92 -4.74 -0.13	52.62 -5.65 -0.58	52.66 -6.06 -0.46	48.51 -6.98 -1.36	54.09 -7.57 -1.59	52.92 -7.65 -1.75	53.53 -7.62 -1.60	53.86 -9.76 -2.64	53.61 -8.24 -2.16	51.85 -8.11 -2.06	44.75 -7.96 -2.95	45.17 -8.68 -3.07	78.68 -10.83 -3.57	67.71 -9.91 -2.00	56.69 -8.21 -1.24	50.92 -7.92 -1.45	42.33 -6.22 -3.18	47.46 -7.15 0.00	50.73 -6.89 -0.19
SITHE____INDEPEND 23800	55.06 -2.35 -0.01	46.19 -2.11 -0.30	46.73 -2.14 -0.17	46.91 -2.15 -0.15	45.84 -2.10 -0.16	49.64 -1.96 -0.06	55.85 -2.13 -0.28	56.39 -2.10 -0.23	52.53 -2.17 -0.57	58.04 -2.34 -0.32	56.99 -2.29 -0.47	57.53 -2.32 -0.31	58.48 -2.68 -0.18	57.39 -2.45 -0.15	55.61 -2.43 -0.14	48.33 -2.19 -0.76	49.58 -2.29 -1.08	82.95 -3.27 -0.27	72.86 -2.95 -0.19	61.65 -2.48 -0.48	55.64 -2.35 -0.60	44.83 -1.86 -1.32	52.38 -2.24 -0.02	55.28 -2.24 -0.09
SITHE____MASSENA 23902	57.12 -0.29 0.00	48.05 0.05 0.00	48.85 0.15 0.00	49.06 0.15 0.00	47.92 0.14 0.00	50.92 -0.62 0.00	57.41 -0.29 0.00	57.62 -0.64 0.00	53.64 -0.49 0.00	59.40 -0.66 0.00	58.29 -0.53 0.00	59.07 -0.48 0.00	61.34 0.37 0.00	59.45 -0.24 0.00	57.84 -0.06 0.00	49.96 0.20 0.00	50.94 0.15 0.00	84.66 -1.29 0.00	74.48 -1.13 0.00	62.70 -0.95 0.00	56.59 -0.80 0.00	44.78 -0.59 0.00	54.28 -0.33 0.00	57.03 -0.40 0.00
SITHE____OGDNSBRG 24021	57.40 0.00 0.00	48.24 0.24 0.00	49.04 0.34 0.00	49.30 0.39 0.00	48.16 0.38 0.00	51.17 -0.36 0.00	57.93 0.23 0.00	58.20 -0.06 0.00	54.24 0.11 0.00	60.00 -0.06 0.00	58.93 0.12 0.00	59.73 0.18 0.00	62.07 1.10 0.00	60.05 0.36 0.00	58.48 0.58 0.00	50.56 0.80 0.00	51.60 0.81 0.00	85.60 -0.34 0.00	75.38 -0.23 0.00	63.27 -0.38 0.00	57.05 -0.34 0.00	45.10 -0.27 0.00	54.61 0.00 0.00	57.26 -0.17 0.00
SITHE____STERLING 23777	57.75 0.34 0.00	48.27 0.14 -0.13	48.87 0.10 -0.07	49.07 0.10 -0.06	47.99 0.14 -0.07	52.13 0.57 -0.03	58.86 1.04 -0.12	59.70 1.34 -0.10	55.49 1.14 -0.23	61.54 1.38 -0.09	60.32 1.35 -0.15	60.94 1.31 -0.09	62.01 1.04 0.00	60.76 1.07 0.00	58.94 1.04 0.00	50.77 0.75 -0.27	51.97 0.76 -0.43	88.11 2.15 -0.01	77.45 1.81 -0.03	65.18 1.34 -0.19	58.61 0.98 -0.25	46.55 0.64 -0.54	55.10 0.49 -0.01	57.81 0.34 -0.04
SOUTH CAIRO____GT 23612	62.17 4.59 -0.17	57.14 3.65 -5.48	55.52 3.65 -3.16	55.35 3.67 -2.76	54.33 3.54 -3.02	56.74 4.02 -1.19	67.64 4.73 -5.20	67.25 4.84 -4.15	68.86 4.71 -10.02	69.73 5.35 -4.32	71.18 5.06 -7.31	68.72 5.12 -4.05	65.68 4.94 0.23	64.51 5.01 0.19	62.58 4.86 0.18	65.63 4.23 -11.64	73.81 4.62 -18.40	94.51 8.34 -0.23	84.19 7.49 -1.09	78.38 6.37 -8.36	73.56 5.51 -10.66	72.98 4.22 -23.39	59.64 4.75 -0.28	63.70 4.54 -1.74
SOUTH HAMPTN____IC 23720	65.65 8.09 -0.15	63.08 6.38 -8.69	62.37 6.33 -7.34	61.31 6.31 -6.09	61.24 6.12 -7.35	62.86 6.85 -4.47	70.44 8.08 -4.66	72.90 8.56 -6.07	70.80 7.52 -9.14	93.17 8.35 -24.76	94.63 8.00 -27.82	93.68 7.98 -26.15	83.89 7.74 -15.17	73.42 8.00 -5.73	71.99 7.76 -6.34	71.32 6.32 -15.24	97.02 6.75 -39.48	121.86 11.43 -24.48	119.52 10.21 -33.70	104.03 8.66 -31.72	97.00 7.98 -31.63	81.92 6.13 -30.42	64.39 6.88 -2.91	66.73 6.83 -2.46
SOUTHOLD____IC 23719	68.81 11.25 -0.15	65.63 8.93 -8.69	64.91 8.86 -7.34	63.76 8.76 -6.09	63.63 8.50 -7.35	65.38 9.38 -4.47	73.44 11.08 -4.66	75.81 11.48 -6.07	73.67 10.39 -9.14	96.41 11.59 -24.76	97.86 11.23 -27.82	97.02 11.31 -26.15	87.18 11.04 -15.17	76.70 11.28 -5.73	75.24 11.00 -6.34	74.20 9.21 -15.24	100.27 10.00 -39.48	127.96 17.53 -24.48	124.81 15.50 -33.70	108.23 12.86 -31.72	100.73 11.71 -31.63	84.78 8.98 -30.42	67.56 10.05 -2.91	70.00 10.11 -2.47
ST LAWRENCE____ 23600	57.06 -0.34 0.00	47.96 -0.05 0.00	48.75 0.05 0.00	48.96 0.05 0.00	47.83 0.05 0.00	50.81 -0.72 0.00	57.18 -0.52 0.00	57.39 -0.87 0.00	53.43 -0.70 0.00	59.10 -0.96 0.00	57.93 -0.88 0.00	58.77 -0.77 0.00	61.04 0.06 0.00	59.21 -0.48 0.00	57.49 -0.41 0.00	49.71 -0.05 0.00	50.63 -0.15 0.00	84.23 -1.72 0.00	74.10 -1.51 0.00	62.44 -1.21 0.00	56.41 -0.98 0.00	44.65 -0.73 0.00	54.17 -0.44 0.00	56.97 -0.46 0.00
STATION 5_MISC_HYD 23604	55.18 -2.24 -0.02	45.99 -2.54 -0.53	46.38 -2.63 -0.31	46.44 -2.74 -0.27	45.63 -2.44 -0.29	50.31 -1.34 -0.12	56.94 -1.27 -0.51	57.97 -0.70 -0.40	53.99 -1.25 -1.10	59.91 -1.14 -0.99	58.48 -1.53 -1.19	59.34 -1.19 -0.98	59.63 -2.68 -1.33	58.75 -2.03 -1.09	56.91 -2.03 -1.04	49.36 -2.39 -1.98	50.31 -2.79 -2.32	86.23 -1.55 -1.84	74.34 -2.34 -1.07	62.85 -1.78 -0.98	56.44 -2.12 -1.17	46.22 -1.72 -2.57	52.14 -2.46 0.00	54.96 -2.64 -0.17
STEEL____WIND 323596	49.39 -8.04 -0.02	41.28 -7.44 -0.71	41.61 -7.50 -0.41	41.74 -7.53 -0.36	40.72 -7.45 -0.39	45.50 -6.18 -0.15	50.88 -7.50 -0.68	50.64 -8.16 -0.54	45.24 -9.04 -0.15	45.59 -9.85 4.62	45.54 -9.88 3.40	44.77 -9.94 4.83	36.24 -12.20 12.55	38.99 -10.45 10.25	37.80 -10.31 9.79	33.72 -9.90 6.13	37.65 -10.77 2.37	55.47 -14.18 16.30	54.37 -12.70 8.54	52.84 -10.44 0.37	47.73 -9.81 -0.15	37.97 -7.76 -0.36	45.83 -8.79 -0.01	49.16 -8.50 -0.23

STURGEON_POOL_HYD 23609	63.19 5.63 -0.16	57.41 4.37 -5.03	55.94 4.33 -2.90	55.75 4.30 -2.54	54.66 4.11 -2.77	57.36 4.74 -1.09	68.02 5.54 -4.78	67.84 5.77 -3.81	69.01 5.68 -9.19	70.50 6.49 -3.95	71.74 6.23 -6.70	69.51 6.25 -3.71	66.83 6.10 0.25	65.75 6.27 0.20	63.84 6.14 0.19	65.74 5.32 -10.66	73.30 5.64 -16.88	96.16 10.06 -0.16	85.59 9.00 -0.98	78.96 7.64 -7.67	73.95 6.77 -9.79	72.10 5.26 -21.46	60.82 5.95 -0.26	64.42 5.40 -1.59
SYRACUSE___ENERGY_ST1 323597	56.21 -1.21 -0.01	47.31 -1.15 -0.45	47.79 -1.17 -0.26	47.97 -1.17 -0.23	46.88 -1.15 -0.25	50.86 -0.77 -0.10	57.44 -0.69 -0.43	58.08 -0.52 -0.34	54.22 -0.76 -0.85	59.73 -0.78 -0.45	58.73 -0.76 -0.68	59.14 -0.83 -0.43	59.97 -1.22 -0.21	58.90 -0.96 -0.17	57.02 -1.04 -0.16	49.80 -1.04 -1.09	51.26 -1.12 -1.60	85.28 -0.95 -0.28	74.86 -0.98 -0.23	63.48 -0.89 -0.71	57.37 -0.92 -0.90	46.53 -0.82 -1.98	53.54 -1.09 -0.02	56.48 -1.09 -0.14
SYRACUSE___ENERGY_ST2 323598	56.21 -1.21 -0.01	47.31 -1.15 -0.45	47.79 -1.17 -0.26	47.97 -1.17 -0.23	46.88 -1.15 -0.25	50.86 -0.77 -0.10	57.44 -0.69 -0.43	58.08 -0.52 -0.34	54.22 -0.76 -0.85	59.73 -0.78 -0.45	58.73 -0.76 -0.68	59.14 -0.83 -0.43	59.97 -1.22 -0.21	58.90 -0.96 -0.17	57.02 -1.04 -0.16	49.80 -1.04 -1.09	51.26 -1.12 -1.60	85.28 -0.95 -0.28	74.86 -0.98 -0.23	63.48 -0.89 -0.71	57.37 -0.92 -0.90	46.53 -0.82 -1.98	53.54 -1.09 -0.02	56.48 -1.09 -0.14
SYRACUSE___POWER 24017	56.38 -1.03 -0.01	47.43 -1.01 -0.44	47.88 -1.07 -0.25	48.11 -1.03 -0.22	47.01 -1.00 -0.24	51.01 -0.62 -0.09	57.66 -0.46 -0.42	58.36 -0.23 -0.33	54.45 -0.49 -0.80	59.99 -0.42 -0.34	58.98 -0.41 -0.58	59.39 -0.48 -0.32	60.18 -0.79 0.00	59.09 -0.60 0.00	57.20 -0.69 0.00	49.96 -0.75 -0.94	51.45 -0.81 -1.47	85.56 -0.43 -0.04	75.18 -0.53 -0.10	63.81 -0.51 -0.67	57.61 -0.63 -0.85	46.65 -0.59 -1.87	53.81 -0.82 -0.02	56.65 -0.92 -0.14
Stony___Brook 24151	64.50 6.95 -0.15	62.22 5.52 -8.69	61.55 5.50 -7.34	60.48 5.48 -6.09	60.48 5.35 -7.35	61.93 5.93 -4.47	69.17 6.81 -4.66	71.56 7.22 -6.07	69.82 6.55 -9.14	92.09 7.27 -24.76	93.57 6.94 -27.82	92.61 6.91 -26.16	82.93 6.77 -15.18	72.43 6.98 -5.76	71.12 6.89 -6.34	70.70 5.67 -15.26	96.16 5.89 -39.49	119.97 9.54 -24.48	117.93 8.62 -33.70	102.63 7.26 -31.72	95.85 6.83 -31.63	81.08 5.26 -30.44	63.56 6.01 -2.95	65.73 5.80 -2.49
UNION___PROCESSING_DRP 323587	52.48 -4.94 -0.02	43.99 -4.56 -0.54	44.39 -4.63 -0.31	44.54 -4.65 -0.27	43.59 -4.49 -0.30	48.04 -3.61 -0.12	54.06 -4.15 -0.51	54.36 -4.31 -0.41	50.45 -4.82 -1.14	55.96 -5.17 -1.06	54.78 -5.29 -1.26	55.36 -5.24 -1.05	55.82 -6.65 -1.49	55.17 -5.73 -1.21	53.44 -5.62 -1.16	46.43 -5.42 -2.10	47.30 -5.89 -2.41	80.68 -7.31 -2.04	69.99 -6.81 -1.18	58.93 -5.73 -1.01	53.09 -5.51 -1.21	43.62 -4.40 -2.65	49.42 -5.19 0.00	52.49 -5.11 -0.17
UPPER HUDSON___HYD 24058	61.51 3.90 -0.20	57.69 3.26 -6.43	55.92 3.51 -3.71	55.72 3.57 -3.24	54.85 3.54 -3.54	56.63 3.71 -1.39	67.95 4.15 -6.10	67.44 4.31 -4.87	69.72 3.84 -11.75	69.60 4.44 -5.09	71.81 4.41 -8.59	68.80 4.47 -4.78	64.99 4.21 0.19	63.71 4.18 0.16	61.57 3.82 0.15	66.68 3.23 -13.68	76.24 3.86 -21.60	93.27 6.96 -0.37	83.07 6.12 -1.33	78.81 5.35 -9.81	74.66 4.76 -12.50	76.66 3.86 -27.43	59.20 4.26 -0.33	64.00 4.54 -2.03
UPPER RAQUET___HYD 24056	55.45 -1.95 0.00	46.66 -1.34 0.00	47.44 -1.27 0.00	47.69 -1.22 0.00	46.58 -1.19 0.00	49.47 -2.06 0.00	55.97 -1.73 0.00	56.22 -2.04 0.00	52.45 -1.68 0.00	58.08 -1.98 0.00	57.11 -1.71 0.00	57.88 -1.67 0.00	60.31 -0.67 0.00	58.08 -1.61 0.00	56.86 -1.04 0.00	49.11 -0.65 0.00	50.12 -0.66 0.00	82.85 -3.09 0.00	72.89 -2.72 0.00	61.17 -2.48 0.00	55.15 -2.24 0.00	43.65 -1.72 0.00	52.80 -1.80 0.00	55.36 -2.07 0.00
VISCHER___FERRY HYD 24020	61.44 3.85 -0.20	57.41 3.17 -6.23	55.61 3.31 -3.60	55.43 3.37 -3.14	54.55 3.34 -3.43	56.54 3.66 -1.35	67.60 3.98 -5.92	67.06 4.08 -4.72	69.10 3.57 -11.40	69.08 4.08 -4.94	71.14 4.00 -8.33	68.23 4.05 -4.64	64.68 3.90 0.20	63.41 3.88 0.16	61.39 3.65 0.16	66.16 3.13 -13.27	75.29 3.55 -20.95	92.39 6.10 -0.34	82.19 5.29 -1.28	77.75 4.58 -9.52	73.71 4.19 -12.13	75.16 3.18 -26.61	58.48 3.55 -0.32	63.19 3.79 -1.97
WADING RIVER_IC_1 23522	64.85 7.29 -0.15	62.51 5.81 -8.69	61.84 5.80 -7.34	60.72 5.72 -6.09	60.72 5.59 -7.35	62.24 6.24 -4.47	69.63 7.27 -4.66	72.02 7.69 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.81	92.67 6.97 -26.15	82.97 6.83 -15.17	72.46 7.04 -5.73	71.12 6.89 -6.34	70.52 5.52 -15.23	96.11 5.84 -39.48	119.97 9.54 -24.48	117.78 8.47 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.05 5.26 -30.42	63.46 5.95 -2.90	65.86 5.97 -2.46
WADING RIVER_IC_2 23547	64.85 7.29 -0.15	62.51 5.81 -8.69	61.84 5.80 -7.34	60.72 5.72 -6.09	60.72 5.59 -7.35	62.24 6.24 -4.47	69.63 7.27 -4.66	72.02 7.69 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.81	92.67 6.97 -26.15	82.97 6.83 -15.17	72.46 7.04 -5.73	71.12 6.89 -6.34	70.52 5.52 -15.23	96.11 5.84 -39.48	119.97 9.54 -24.48	117.78 8.47 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.05 5.26 -30.42	63.46 5.95 -2.90	65.86 5.97 -2.46
WADING RIVER_IC_3 23601	64.85 7.29 -0.15	62.51 5.81 -8.69	61.84 5.80 -7.34	60.72 5.72 -6.09	60.72 5.59 -7.35	62.24 6.24 -4.47	69.63 7.27 -4.66	72.02 7.69 -6.07	69.88 6.60 -9.14	92.21 7.39 -24.76	93.63 7.00 -27.81	92.67 6.97 -26.15	82.97 6.83 -15.17	72.46 7.04 -5.73	71.12 6.89 -6.34	70.52 5.52 -15.23	96.11 5.84 -39.48	119.97 9.54 -24.48	117.78 8.47 -33.70	102.69 7.32 -31.72	95.85 6.83 -31.63	81.05 5.26 -30.42	63.46 5.95 -2.90	65.86 5.97 -2.46
WALDEN___HYDRO 24148	61.74 4.19 -0.15	55.97 3.17 -4.79	54.54 3.07 -2.77	54.36 3.03 -2.42	53.33 2.91 -2.64	56.02 3.45 -1.04	66.35 4.10 -4.55	66.32 4.43 -3.63	67.21 4.33 -8.75	68.80 4.99 -3.75	70.01 4.82 -6.37	67.83 4.76 -3.52	65.35 4.63 0.26	64.25 4.78 0.21	62.39 4.69 0.20	63.88 3.98 -10.14	71.12 4.27 -16.07	93.72 7.65 -0.13	83.49 6.96 -0.92	76.75 5.79 -7.30	71.93 5.22 -9.32	69.84 4.04 -20.43	59.28 4.42 -0.25	63.08 4.13 -1.52
WARRENSBURG____ 23737	61.22 3.62 -0.20	57.45 3.02 -6.43	55.67 3.26 -3.71	55.48 3.33 -3.24	54.56 3.25 -3.54	56.33 3.40 -1.39	67.61 3.81 -6.10	67.09 3.96 -4.87	69.34 3.46 -11.75	69.18 4.02 -5.09	71.40 4.00 -8.59	68.38 4.05 -4.78	64.56 3.78 0.19	63.29 3.76 0.16	61.16 3.42 0.15	66.28 2.84 -13.68	75.88 3.50 -21.60	92.59 6.27 -0.37	82.46 5.52 -1.33	78.43 4.96 -9.81	74.26 4.36 -12.50	76.38 3.58 -27.43	58.93 3.99 -0.33	63.71 4.25 -2.03
WATERSIDE___6 8 9 23538	62.96 5.40 -0.16	57.09 4.18 -4.91	55.63 4.09 -2.84	55.45 4.06 -2.48	54.40 3.92 -2.71	57.09 4.48 -1.07	67.73 5.37 -4.66	68.29 5.94 -4.08	73.88 5.63 -14.12	82.82 6.43 -16.33	82.66 6.23 -17.61	78.92 6.19 -13.18	82.00 6.10 -14.92	82.40 6.15 -16.56	81.84 6.02 -17.92	81.96 5.13 -27.08	78.15 5.43 -21.93	87.05 9.63 8.52	72.55 8.62 11.68	73.73 7.13 -2.94	68.06 6.60 -4.07	65.54 5.13 -15.04	75.19 5.57 -15.02	64.45 5.46 -1.56
WEST BABYLON___IC 23714	64.67 7.12 -0.15	62.27 5.57 -8.69	61.55 5.50 -7.34	60.48 5.48 -6.09	60.43 5.30 -7.35	62.03 6.03 -4.47	69.46 7.10 -4.66	71.91 7.57 -6.07	70.36 7.09 -9.14	92.69 7.87 -24.76	94.30 7.53 -27.96	93.38 7.50 -26.33	83.99 7.32 -15.70	73.85 7.52 -6.64	71.59 7.35 -6.34	72.18 6.22 -16.20	96.92 6.50 -39.63	121.77 11.34 -24.48	119.44 10.13 -33.70	103.84 8.47 -31.72	97.17 7.98 -31.80	82.76 6.17 -31.21	65.92 6.99 -4.33	67.85 6.83 -3.58

WEST CANADA___HYD 24049	57.63 0.23 0.00	48.03 0.14 0.12	48.78 0.15 0.07	49.00 0.15 0.06	47.85 0.14 0.07	51.77 0.26 0.03	57.88 0.29 0.12	58.52 0.35 0.09	54.23 0.32 0.22	60.32 0.36 0.10	59.00 0.35 0.17	59.81 0.36 0.09	61.22 0.24 0.00	59.99 0.30 0.00	58.19 0.29 0.00	49.70 0.20 0.26	50.63 0.25 0.41	86.54 0.60 0.01	76.11 0.53 0.03	63.85 0.38 0.19	57.50 0.34 0.24	45.13 0.27 0.52	54.87 0.27 0.01	57.62 0.23 0.04
WESTERN_NY_WIND 24143	50.88 -6.54 -0.02	42.47 -6.14 -0.61	42.82 -6.23 -0.35	42.91 -6.31 -0.31	41.95 -6.16 -0.34	46.87 -4.79 -0.13	52.52 -5.77 -0.58	52.55 -6.18 -0.47	48.43 -7.09 -1.39	54.02 -7.69 -1.65	52.85 -7.76 -1.80	53.46 -7.74 -1.65	53.85 -9.88 -2.75	53.52 -8.42 -2.25	51.77 -8.28 -2.15	44.73 -8.06 -3.04	45.09 -8.84 -3.14	78.66 -11.00 -3.72	67.64 -10.06 -2.08	56.58 -8.34 -1.27	50.83 -8.03 -1.47	42.25 -6.35 -3.23	47.35 -7.26 0.00	50.68 -6.95 -0.19
WETHRSFD_WT_PWR 323626	57.72 0.29 -0.03	48.54 -0.53 -1.07	48.78 -0.54 -0.62	48.96 -0.49 -0.54	47.84 -0.53 -0.59	52.18 0.41 -0.23	59.81 1.10 -1.01	60.47 1.40 -0.81	54.97 0.60 -0.25	53.83 0.66 6.90	54.36 0.59 5.04	52.64 0.30 7.21	41.34 -0.85 18.79	44.16 -0.18 15.35	42.89 -0.35 14.66	40.12 -0.55 9.09	46.79 -0.51 3.48	63.81 2.06 24.20	64.98 2.04 12.67	64.51 1.40 0.54	58.67 1.03 -0.25	46.36 0.41 -0.58	54.46 -0.16 -0.02	57.42 -0.34 -0.34
YORK___WARBASSE 23770	63.07 5.51 -0.16	57.19 4.27 -4.92	55.78 4.24 -2.84	55.60 4.21 -2.48	54.50 4.01 -2.71	57.19 4.59 -1.07	67.96 5.60 -4.67	68.61 6.18 -4.17	74.10 5.85 -14.12	84.44 6.73 -17.65	84.39 6.59 -18.98	105.91 6.55 -39.82	83.78 6.40 -16.40	84.39 6.51 -18.20	83.76 6.37 -19.49	83.76 5.37 -28.63	100.55 5.74 -44.03	138.77 10.14 -42.69	154.54 9.07 -69.85	100.96 7.57 -29.74	100.75 7.00 -36.36	100.50 5.35 -49.77	79.14 5.90 -18.64	64.68 5.69 -1.56